Total Pounds, Applications, and Area Treated by County and Chemical: 2024

Text files of data are available. Units: A = Acres, S = Square Feet, C = Cubic Feet, K =Thousand Cubic Feet, P = Pounds, T =Tons, U = Miscellaneous Unit. Area treated totals are cumulative, meaning that if a one-acre field was treated three times in a year, the cumulative acres treated would equal three acres. Most nonagricultural pesticide use reports are not required to report area treated, so the area treated totals are predominantly agricultural pesticide uses. Application counts (Apps) include only agricultural pesticide uses. A zero value under area treated or apps indicates that the pounds applied were nonagricultural uses. N/A means Not Available. For more information, see Pesticide Use Annual Report Data Access, References, and Definitions Guide.

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alameda	(s)-kinoprene	0.44	0	0.00	N/A
Alameda	1,3-dichloro-5,5-dimethylhydantoin	175.27	0	194.00	U
Alameda	1,3-dichloro-5-ethyl-5-methylhydantoin	96.43	0	194.00	U
Alameda	1-bromo-3-chloro-5,5-dimethyl hydantoin	328.70	0	194.00	U
Alameda	1-bromo-3-chloro-5,5-dimethyl hydantoin	13.62	0	0.00	N/A
Alameda	2,2-dibromo-3-nitrilopropionamide	717.12	0	466.00	U
Alameda	2,4-d	0.06	0	0.00	N/A
Alameda	2,4-d, 2-ethylhexyl ester	275.74	0	0.00	N/A
Alameda	2,4-d, 2-ethylhexyl ester	3.57	0	72.00	A
Alameda	2,4-d, butoxyethanol ester	1.22	0	0.00	N/A
Alameda	2,4-d, dimethylamine salt	5.12	0	0.00	N/A
Alameda	2,4-d, dimethylamine salt	263.02	12	460.23	A
Alameda	2,4-dp-p, 2-ethylhexyl ester	115.52	0	0.00	N/A
Alameda	2,4-dp-p, 2-ethylhexyl ester	2.05	0	72.00	A
Alameda	2,4-dp-p, dma salt	< 0.01	0	0.00	N/A
Alameda	2-methyl-1-butanol	< 0.01	0	0.00	N/A
Alameda	2-methyl-4-isothiazolin-3-one	35.08	0	677.00	U
Alameda	4-aminopyridine	0.07	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alameda	4-vinylcyclohexenediepoxide	< 0.01	0	0.00	N/A
Alameda	5-chloro-2-methyl-4-isothiazolin-3-one	100.39	0	677.00	U
Alameda	Abamectin	0.29	0	0.00	N/A
Alameda	Abamectin	106.75	27	5,800.76	A
Alameda	Abamectin, other related	< 0.01	0	0.00	N/A
Alameda	Acephate	69.42	0	0.00	N/A
Alameda	Acephate	4.85	4	5.00	A
Alameda	Acequinocyl	0.03	0	0.00	N/A
Alameda	Acetamiprid	1.39	0	0.00	N/A
Alameda	Acibenzolar-s-methyl	2.53	0	0.00	N/A
Alameda	Aggregated adjuvant data	4,967.60	0	0.00	N/A
Alameda	Aggregated adjuvant data	1,744.76	160	3,280.01	A
Alameda	Alcohols, c12-14-secondary, ethoxylated	415.29	173	5,816.94	A
Alameda	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.22	0	0.00	N/A
Alameda	Alkyl (c8,c10) polyglucoside	5.85	7	138.00	A
Alameda	Alkyl (c8,c10) polyglucoside	162.50	0	0.00	N/A
Alameda	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.42	0	0.00	N/A
Alameda	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 25%c12, 15%c16)	2.50	0	0.00	N/A
Alameda	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.22	0	0.00	N/A
Alameda	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	384.26	0	0.00	N/A
Alameda	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	223.68	336	3,263.48	A
Alameda	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.51	0	0.00	N/A
Alameda	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	9.03	21	82.62	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alameda	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	51.17	293	1,622.43	A
Alameda	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1.54	0	0.00	N/A
Alameda	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	39.16	31	453.02	A
Alameda	Alpha-alkyl(c9-c16)-omega-hydroxypoly(oxyethylene)	1.06	0	0.00	N/A
Alameda	Alpha-alkyl(c9-c16)-omega-hydroxypoly(oxyethylene)	12.33	13	85.72	A
Alameda	Alpha-cypermethrin	209.91	0	0.00	N/A
Alameda	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	20.11	18	208.00	A
Alameda	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.68	0	4,350.00	S
Alameda	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	169.44	62	978.63	A
Alameda	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,194.21	0	0.00	N/A
Alameda	Aluminum phosphide	89.77	0	0.00	N/A
Alameda	Aminocyclopyrachlor, potassium salt	27.08	0	0.00	N/A
Alameda	Aminocyclopyrachlor, potassium salt	14.48	0	75.10	A
Alameda	Aminopyralid, triisopropanolamine salt	200.92	0	0.00	N/A
Alameda	Aminopyralid, triisopropanolamine salt	0.10	1	5,000.00	S
Alameda	Aminopyralid, triisopropanolamine salt	0.68	4	16.10	A
Alameda	Ammonium 1-naphthaleneacetate	1.57	0	0.00	N/A
Alameda	Ammonium nitrate	76.23	0	0.00	N/A
Alameda	Ammonium nitrate	2.67	2	8.00	A
Alameda	Ammonium nonanoate	5.02	0	0.00	N/A
Alameda	Ammonium sulfate	173.54	31	335.71	A
Alameda	Ammonium sulfate	161.32	0	0.00	N/A
Alameda	Aspergillus flavus strain nrrl #21882	0.11	1	120.00	A
Alameda	Azadirachtin	2.73	384	564,538.00	S
Alameda	Azadirachtin	0.43	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alameda	Azadirachtin	0.02	1	1.50	A
Alameda	Azoxystrobin	637.79	17	3,077.38	A
Alameda	Azoxystrobin	72.54	0	0.00	N/A
Alameda	Bacillus amyloliquefacens strain: f727	58.61	9	7,689.00	S
Alameda	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	123.92	0	0.00	N/A
Alameda	Bacillus thuringiensis subsp. israelensis strain: am 65-52	946.83	0	0.00	N/A
Alameda	Bacillus thuringiensis subsp. israelensis strain: sum-6218	< 0.01	0	0.00	N/A
Alameda	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1.97	0	0.00	N/A
Alameda	Bacillus thuringiensis subsp. kurstaki strain: sa-12	0.04	0	0.00	N/A
Alameda	Bacillus thuringiensis subspecies israelensis strain bmp 144	0.16	0	0.00	N/A
Alameda	Bacillus thuringiensis subspecies israelensis strain bmp 144	0.02	5	6,875.00	C
Alameda	Bacillus thuringiensis subspecies israelensis strain bmp 144	25.30	51	163,200.00	S
Alameda	Bacillus velezensis strain: d747	5.22	0	0.00	N/A
Alameda	Bacillus velezensis strain: qst 713	2.90	204	261,940.00	S
Alameda	Beauveria bassiana strain: ant-03	6.97	22	25,773.00	S
Alameda	Beauveria bassiana strain: gha	9.50	34	70,035.00	S
Alameda	Beauveria bassiana strain: gha	2.86	0	0.00	N/A
Alameda	Benzoic acid	0.63	6	157.50	A
Alameda	Benzoic acid	0.40	0	0.00	N/A
Alameda	Benzovindiflupyr	9.27	0	0.00	N/A
Alameda	Beta-conglutin	0.52	6	0.88	A
Alameda	Beta-cyfluthrin	77.07	0	0.00	N/A
Alameda	Bifenazate	0.37	0	0.00	N/A
Alameda	Bifenazate	0.19	50	46,200.00	S
Alameda	Bifenthrin	4.38	1	44.00	A
Alameda	Bifenthrin	1,051.60	0	0.00	N/A
Alameda	Boric acid	7,175.73	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alameda	Boscalid	43.18	27	232.98	A
Alameda	Brodifacoum	< 0.01	0	0.00	N/A
Alameda	Bromacil	4.80	0	0.00	N/A
Alameda	Bromadiolone	0.05	0	0.00	N/A
Alameda	Bromethalin	4.05	0	0.00	N/A
Alameda	Bromethalin	< 0.01	0	12.00	U
Alameda	Bromoxynil heptanoate	18.24	6	53.00	A
Alameda	Bromoxynil octanoate	18.91	6	53.00	A
Alameda	Buprofezin	0.17	0	0.00	N/A
Alameda	Burkholderia rinojensis strain a396	143.41	62	173,744.00	S
Alameda	Calcium acetate	0.02	0	0.00	N/A
Alameda	Calcium hypochlorite	388.28	0	0.00	N/A
Alameda	Capric acid	62.22	0	0.00	N/A
Alameda	Caprylic acid	90.42	0	0.00	N/A
Alameda	Capsicum oleoresin	< 0.01	0	0.00	N/A
Alameda	Carbaryl	2.35	0	0.00	N/A
Alameda	Carbon	14.92	0	0.00	N/A
Alameda	Carbon dioxide	19,285.14	0	0.00	N/A
Alameda	Carfentrazone-ethyl	21.93	0	0.00	N/A
Alameda	Carfentrazone-ethyl	8.05	20	400.15	A
Alameda	Castor oil ethoxylate	117.67	90	1,525.86	A
Alameda	Chlorantraniliprole	188.24	11	2,313.38	A
Alameda	Chlorantraniliprole	96.95	0	0.00	N/A
Alameda	Chlorfenapyr	1,072.70	0	0.00	N/A
Alameda	Chlorflurenol, methyl ester	0.98	0	0.00	N/A
Alameda	Chlorine dioxide	0.14	0	0.00	N/A
Alameda	Chlorophacinone	0.62	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alameda	Chloropicrin	28.78	0	0.00	N/A
Alameda	Chlorothalonil	2,031.98	0	0.00	N/A
Alameda	Chlorpyrifos	122.59	0	0.00	N/A
Alameda	Chlorsulfuron	5.23	0	75.10	A
Alameda	Chlorsulfuron	16.72	0	0.00	N/A
Alameda	Cholecalciferol	0.02	0	21.00	U
Alameda	Cholecalciferol	10.23	0	0.00	N/A
Alameda	Chromobacterium subtsugae strain: praa4-1	5.91	40	128,000.00	S
Alameda	Citric acid	52.99	34	591.19	A
Alameda	Citric acid	1.28	0	0.00	N/A
Alameda	Clarified hydrophobic extract of neem oil	1.54	4	12,800.00	S
Alameda	Clarified hydrophobic extract of neem oil	110.45	0	0.00	N/A
Alameda	Clethodim	15.28	3	125.00	A
Alameda	Clethodim	4.10	0	0.00	N/A
Alameda	Clopyralid, monoethanolamine salt	16.20	0	0.00	N/A
Alameda	Clopyralid,triethylamine salt	10.24	0	0.00	N/A
Alameda	Clothianidin	35.51	0	0.00	N/A
Alameda	Copper diammonium diacetate complex	1.09	0	0.00	N/A
Alameda	Copper ethanolamine complexes, mixed	302.20	0	0.00	N/A
Alameda	Copper ethanolamine complexes, mixed	62.14	0	40.60	A
Alameda	Copper ethylenediamine complex	79.10	0	0.00	N/A
Alameda	Copper hydroxide	54.63	0	0.00	N/A
Alameda	Copper hydroxide	338.23	65	590.86	A
Alameda	Copper octanoate	1.22	0	0.00	N/A
Alameda	Copper octanoate	0.01	1	500.00	S
Alameda	Copper oxychloride	1.15	0	0.00	N/A
Alameda	Copper oxychloride	71.34	11	149.45	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alameda	Copper sulfate (pentahydrate)	121.08	0	63.80	A
Alameda	Copper triethanolamine complex	3.79	0	0.00	N/A
Alameda	Cube extracts	< 0.01	0	0.00	N/A
Alameda	Cyflufenamid	2.72	18	118.00	A
Alameda	Cyflumetofen	0.11	18	15,400.00	S
Alameda	Cyflumetofen	0.17	0	0.00	N/A
Alameda	Cyfluthrin	63.45	0	0.00	N/A
Alameda	Cypermethrin	22.12	0	0.00	N/A
Alameda	Cyprodinil	191.55	67	746.74	A
Alameda	D-allethrin	0.11	0	0.00	N/A
Alameda	D-trans allethrin	0.02	0	0.00	N/A
Alameda	Ddvp	47.99	0	0.00	N/A
Alameda	Ddvp, other related	0.01	0	0.00	N/A
Alameda	Deltamethrin	1,490.68	0	0.00	N/A
Alameda	Diatomaceous earth	44.61	0	0.00	N/A
Alameda	Dicamba	0.23	0	72.00	A
Alameda	Dicamba	17.74	0	0.00	N/A
Alameda	Dicamba, dimethylamine salt	0.40	0	0.00	N/A
Alameda	Dichlobenil	3,724.52	0	0.00	N/A
Alameda	Didecyl dimethyl ammonium chloride	0.17	0	0.00	N/A
Alameda	Diethylene glycol	39.04	0	0.00	N/A
Alameda	Diethylene glycol	187.77	7	659.58	A
Alameda	Difenoconazole	39.59	0	0.00	N/A
Alameda	Difenoconazole	62.68	66	696.74	A
Alameda	Difethialone	0.02	0	0.00	N/A
Alameda	Diflubenzuron	0.01	0	0.00	N/A
Alameda	Diglycolamine salt of 3,6-dichloro-o-anisic acid	2.69	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alameda	Dikegulac sodium	69.07	0	0.00	N/A
Alameda	Dimethenamid-p	0.88	0	0.00	N/A
Alameda	Dimethyl alkyl tertiary amines	0.44	0	0.00	N/A
Alameda	Dimethyl alkyl tertiary amines	0.69	6	157.50	A
Alameda	Dimethylpolysiloxane	9.50	69	981.10	A
Alameda	Dimethylpolysiloxane	3.66	0	0.00	N/A
Alameda	Dinotefuran	3,309.35	0	0.00	N/A
Alameda	Dinotefuran	0.10	1	1.00	A
Alameda	Dioctyl dimethyl ammonium chloride	0.15	0	0.00	N/A
Alameda	Dioctyl dimethyl ammonium chloride	246.81	0	4.00	U
Alameda	Diphacinone	1.62	0	0.00	N/A
Alameda	Diphacinone	< 0.01	7	492.00	S
Alameda	Diphacinone	0.07	57	316.69	A
Alameda	Diphacinone, sodium salt	< 0.01	0	0.00	N/A
Alameda	Diquat dibromide	2,033.23	0	0.00	N/A
Alameda	Diquat dibromide	649.17	0	113.25	A
Alameda	Disodium octaborate anhydrous	192.62	0	0.00	N/A
Alameda	Disodium octaborate tetrahydrate	8,863.70	0	0.00	N/A
Alameda	Dithiopyr	808.86	0	0.00	N/A
Alameda	Dithiopyr	20.66	11	104.50	A
Alameda	Diuron	35.41	0	0.00	N/A
Alameda	Emamectin benzoate	0.16	0	16.00	U
Alameda	Emamectin benzoate	1.10	0	0.00	N/A
Alameda	Endothall, mono(n,n-dimethylalkylamine) salt	17.07	0	9.20	A
Alameda	Esfenvalerate	149.78	0	0.00	N/A
Alameda	Ethephon	999.71	0	0.00	N/A
Alameda	Ethofumesate	0.45	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alameda	Ethyl alcohol	< 0.01	0	0.00	N/A
Alameda	Etofenprox	36.57	0	0.00	N/A
Alameda	Etoxazole	0.01	0	0.00	N/A
Alameda	Fatty acids, mixed	3.82	0	0.00	N/A
Alameda	Fatty acids, mixed	2.89	21	450.15	A
Alameda	Fenpropathrin	29.72	5	157.00	A
Alameda	Fenpyroximate	0.04	0	0.00	N/A
Alameda	Fenpyroximate	0.06	22	19,600.00	S
Alameda	Fenpyroximate	2.04	3	19.10	A
Alameda	Ferric sodium edta	0.12	0	0.00	N/A
Alameda	Fipronil	944.96	0	0.00	N/A
Alameda	Flazasulfuron	0.44	1	10.00	A
Alameda	Flonicamid	0.30	0	0.00	N/A
Alameda	Florasulam	1.07	0	0.00	N/A
Alameda	Fluazifop-butyl	0.79	0	0.00	N/A
Alameda	Fluazifop-p-butyl	14.46	0	0.00	N/A
Alameda	Fluazinam	54.92	0	0.00	N/A
Alameda	Fludioxonil	57.03	12	267.36	A
Alameda	Fludioxonil	23.93	0	0.00	N/A
Alameda	Flumioxazin	21.31	0	0.00	N/A
Alameda	Flumioxazin	317.61	33	862.23	A
Alameda	Fluopicolide	0.08	0	0.00	N/A
Alameda	Fluopyram	64.92	58	630.70	A
Alameda	Fluopyram	2.44	0	0.00	N/A
Alameda	Flupyradifurone	0.97	0	0.00	N/A
Alameda	Flurecol-methyl	0.23	0	0.00	N/A
Alameda	Fluridone	8.68	0	35.82	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alameda	Flurprimidol	7.64	0	0.00	N/A
Alameda	Flutolanil	54.20	0	0.00	N/A
Alameda	Flutriafol	22.66	25	279.08	A
Alameda	Fluxapyroxad	14.48	2	164.00	A
Alameda	Fluxapyroxad	5.94	0	0.00	N/A
Alameda	Foramsulfuron	3.34	0	0.00	N/A
Alameda	Formic acid	4.51	1	0.10	A
Alameda	Formic acid	1.00	4	18.00	C
Alameda	Fosetyl-al	243.20	0	0.00	N/A
Alameda	Gamma-cyhalothrin	25.53	0	0.00	N/A
Alameda	Glufosinate-ammonium	786.36	142	724.35	A
Alameda	Glufosinate-ammonium	1,199.90	0	0.00	N/A
Alameda	Glutaraldehyde	438.26	0	10.00	U
Alameda	Glycerol	1.94	5	130.00	A
Alameda	Glycerol	1.53	0	0.00	N/A
Alameda	Glyphosate, dimethylamine salt	24.32	0	0.00	N/A
Alameda	Glyphosate, isopropylamine salt	15,678.64	0	0.00	N/A
Alameda	Glyphosate, isopropylamine salt	13.00	5	153,850.00	S
Alameda	Glyphosate, isopropylamine salt	3,907.91	335	2,527.07	A
Alameda	Glyphosate, monoammonium salt	367.32	0	0.00	N/A
Alameda	Glyphosate, potassium salt	7,403.96	0	0.00	N/A
Alameda	Glyphosate, potassium salt	894.11	78	329.70	A
Alameda	Halosulfuron-methyl	4.88	0	0.00	N/A
Alameda	Heptamethyltrisiloxane ethoxylated	41.49	22	354.72	A
Alameda	Heptamethyltrisiloxane ethoxylated	0.77	0	0.00	N/A
Alameda	Heptyl butyrate	0.12	0	0.00	N/A
Alameda	Hexythiazox	0.03	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alameda	Hexythiazox	0.03	21	20,400.00	S
Alameda	Hydramethylnon	1.09	0	0.00	N/A
Alameda	Hydrogen peroxide	22.59	245	278,711.60	S
Alameda	Hydrogen peroxide	9,285.73	426	3,347.06	A
Alameda	Hydroprene	170.72	0	0.00	N/A
Alameda	Imazamox, ammonium salt	131.97	0	0.00	N/A
Alameda	Imazamox, ammonium salt	2.88	0	20.40	A
Alameda	Imazapic, ammonium salt	1.52	0	0.00	N/A
Alameda	Imazapyr, isopropylamine salt	2.49	0	8,032.00	S
Alameda	Imazapyr, isopropylamine salt	41.48	0	0.00	N/A
Alameda	Imazapyr, isopropylamine salt	77.82	0	8.82	A
Alameda	Imazosulfuron	0.75	0	0.00	N/A
Alameda	Imidacloprid	439.40	0	0.00	N/A
Alameda	Imidacloprid	0.11	0	16.00	U
Alameda	Imidacloprid	60.60	21	120.08	A
Alameda	Indaziflam	161.13	0	0.00	N/A
Alameda	Indaziflam	8.27	4	194.65	A
Alameda	Indole	< 0.01	0	0.00	N/A
Alameda	Indoxacarb	25.72	0	0.00	N/A
Alameda	Iprodione	136.57	0	0.00	N/A
Alameda	Iron hedta	8.23	0	0.00	N/A
Alameda	Iron phosphate	4.80	0	0.00	N/A
Alameda	Isaria fumosorosea apopka strain: 97	5.17	54	129,039.00	S
Alameda	Isaria fumosorosea strain: fe 9901	8.82	28	59,584.00	S
Alameda	Isopropyl alcohol	0.32	6	7.65	A
Alameda	Isopropyl alcohol	16.09	0	0.00	N/A
Alameda	Isoxaben	499.58	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alameda	Isoxaben	9.00	1	12.00	A
Alameda	Kresoxim-methyl	0.17	1	1.50	A
Alameda	Lambda-cyhalothrin	106.58	16	2,678.38	A
Alameda	Lambda-cyhalothrin	284.34	0	0.00	N/A
Alameda	Lecithin	2,204.49	0	0.00	N/A
Alameda	Lecithin	296.66	68	1,341.90	A
Alameda	Lecithin	3.37	0	4,350.00	S
Alameda	Lime-sulfur	2,153.44	33	266.26	A
Alameda	Limonene	686.11	0	0.00	N/A
Alameda	Limonene	31.00	0	25.70	A
Alameda	Magnesium phosphide	53.49	0	848,380.00	C
Alameda	Magnesium phosphide	8.35	0	0.00	N/A
Alameda	Mancozeb	102.07	0	0.00	N/A
Alameda	Margosa oil	1.12	0	0.00	N/A
Alameda	Mcpa, dimethylamine salt	83.99	9	155.00	A
Alameda	Mcpa, dimethylamine salt	2.77	0	0.00	N/A
Alameda	Mcpp-p, dma salt	1.41	0	0.00	N/A
Alameda	Mecoprop-p	17.99	0	0.00	N/A
Alameda	Mefenoxam	0.13	2	2.00	A
Alameda	Mefenoxam	26.04	0	0.00	N/A
Alameda	Mefentrifluconazole	10.03	0	0.00	N/A
Alameda	Mefentrifluconazole	43.00	17	373.44	A
Alameda	Mefluidide, diethanolamine salt	0.07	0	0.00	N/A
Alameda	Mesotrione	10.24	1	54.55	A
Alameda	Metam-sodium	5,274.35	0	0.00	N/A
Alameda	Metarhizium robertsii strain: f52	0.06	2	6,400.00	S
Alameda	Metconazole	7.91	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alameda	Methiozolin	6.26	0	0.00	N/A
Alameda	Methomyl	0.02	0	0.00	N/A
Alameda	Methoxyfenozide	42.99	21	161.08	A
Alameda	Methyl anthranilate	13.67	0	0.00	N/A
Alameda	Methyl bromide	2,615.50	0	423,096.00	C
Alameda	Methyl bromide	533.00	0	0.00	N/A
Alameda	Methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.18	0	0.00	N/A
Alameda	Methylated silicones	8.32	80	182,827.00	S
Alameda	Methylated silicones	2.41	8	54.30	A
Alameda	Methylated soybean oil	553.25	105	1,222.19	A
Alameda	Methylated soybean oil	1.68	0	4,350.00	S
Alameda	Methylated soybean oil	1,227.39	0	0.00	N/A
Alameda	Metofluthrin	0.13	0	0.00	N/A
Alameda	Metrafenone	334.33	105	1,127.76	A
Alameda	Mineral oil	2,833.52	350	1,626.29	A
Alameda	Mineral oil	3,883.68	0	0.00	N/A
Alameda	Mineral oil	470.84	505	724,201.00	S
Alameda	Muscalure	0.05	0	0.00	N/A
Alameda	Myclobutanil	7.35	0	0.00	N/A
Alameda	Myclobutanil	83.50	173	874.93	A
Alameda	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	44.11	331	1,913.16	A
Alameda	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.02	0	0.00	N/A
Alameda	N-octyl bicycloheptene dicarboximide	30.30	0	0.00	N/A
Alameda	Nonanoic acid	3.60	0	0.00	N/A
Alameda	Nonanoic acid, other related	0.19	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alameda	Novaluron	35.71	0	0.00	N/A
Alameda	Noviflumuron	2.23	0	0.00	N/A
Alameda	Octyl decyl dimethyl ammonium chloride	0.29	0	0.00	N/A
Alameda	Oil of black pepper	0.02	0	0.00	N/A
Alameda	Oleic acid, ethyl ester	84.95	10	174.95	A
Alameda	Oleic acid, ethyl ester	2.33	1	5,000.00	S
Alameda	Oleic acid, ethyl ester	346.19	0	0.00	N/A
Alameda	Oleic acid, methyl ester	103.77	0	0.00	N/A
Alameda	Oleic acid, methyl ester	59.38	14	91.72	A
Alameda	Ortho-phenylphenol	< 0.01	0	0.00	N/A
Alameda	Oryzalin	3.36	0	0.00	N/A
Alameda	Oxadiazon	203.37	0	0.00	N/A
Alameda	Oxyfluorfen	3,186.87	475	1,804.19	A
Alameda	Oxyfluorfen	574.32	0	0.00	N/A
Alameda	Oxytetracycline hydrochloride	2.78	0	0.00	N/A
Alameda	Paclobutrazol	0.09	0	1.00	U
Alameda	Paclobutrazol	379.34	0	0.00	N/A
Alameda	Para-tert-amylphenol	< 0.01	0	0.00	N/A
Alameda	Pcnb	27.88	0	0.00	N/A
Alameda	Pendimethalin	2,204.88	268	721.14	A
Alameda	Pendimethalin	1,869.64	0	0.00	N/A
Alameda	Penoxsulam	0.41	3	65.00	A
Alameda	Penoxsulam	14.73	0	0.00	N/A
Alameda	Penthiopyrad	43.19	0	0.00	N/A
Alameda	Permethrin	587.60	11	2,343.38	A
Alameda	Permethrin	769.23	0	0.00	N/A
Alameda	Peroxyacetic acid	279.31	86	827.82	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alameda	Peroxyacetic acid	1.20	127	143,266.60	S
Alameda	Petroleum distillates	5.55	0	0.00	N/A
Alameda	Phenothrin	1.16	0	0.00	N/A
Alameda	Phenylethyl propionate	0.18	0	0.00	N/A
Alameda	Phosphine	133.96	0	3,211,120.00	C
Alameda	Phosphine	491.91	0	0.00	N/A
Alameda	Phosphoric acid	14,775.00	0	0.00	N/A
Alameda	Phosphoric acid	8.44	19	237.65	A
Alameda	Phosphorus	0.25	0	0.00	N/A
Alameda	Piperine	< 0.01	0	0.00	N/A
Alameda	Piperonyl butoxide	2,133.60	0	0.00	N/A
Alameda	Piperonyl butoxide, other related	6.96	0	0.00	N/A
Alameda	Poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	24.99	0	4.00	U
Alameda	Poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	17.19	0	0.00	N/A
Alameda	Polyalkeneoxide modified heptamethyltrisiloxane	11.90	0	0.00	N/A
Alameda	Polyethylene glycol	1.99	5	7.50	A
Alameda	Polyethylene glycol	26.32	0	0.00	N/A
Alameda	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	2.73	1	44.00	A
Alameda	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	1.84	0	0.00	N/A
Alameda	Polyethylene glycol stearate	5.00	0	0.00	N/A
Alameda	Polyethylene glycol stearate	0.58	1	5,000.00	S
Alameda	Polyethylene glycol stearate	19.53	10	173.35	A
Alameda	Polymeric terpenes	1.20	0	0.00	N/A
Alameda	Polyoxin d, zinc salt	0.95	0	0.00	N/A
Alameda	Polyoxyethylene dioleate	57.27	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alameda	Polyoxyethylene dioleate	1.20	0	1.60	A
Alameda	Polyoxyethylene polyoxypropylene	< 0.01	0	0.00	N/A
Alameda	Polyoxyethylene polyoxypropylene	16.60	22	354.72	A
Alameda	Potassium bicarbonate	18.67	79	124,006.00	S
Alameda	Potassium bicarbonate	1,031.13	44	261.57	A
Alameda	Potassium bicarbonate	0.43	0	0.00	N/A
Alameda	Potassium hydroxide	0.61	5	130.00	A
Alameda	Potassium hydroxide	2.24	0	0.00	N/A
Alameda	Potassium laurate	4.58	0	0.00	N/A
Alameda	Potassium phosphite	12.16	118	135,445.00	S
Alameda	Potassium phosphite	2,913.09	0	0.00	N/A
Alameda	Potassium phosphite	6.18	0	21.00	U
Alameda	Potassium salt of hop beta acids	0.08	1	4.00	U
Alameda	Potassium salt of hop beta acids	0.01	1	3.00	C
Alameda	Potassium silicate	3.82	2	14.61	A
Alameda	Prallethrin	30.25	0	0.00	N/A
Alameda	Prodiamine	341.01	0	0.00	N/A
Alameda	Prohexadione-calcium	14.95	0	0.00	N/A
Alameda	Propiconazole	161.17	0	0.00	N/A
Alameda	Propionic acid	67.54	21	450.15	A
Alameda	Propionic acid	15.44	0	0.00	N/A
Alameda	Propylene glycol	78.56	0	0.00	N/A
Alameda	Putrescent whole egg solids	0.05	0	0.00	N/A
Alameda	Pydiflumetofen	34.11	12	267.36	A
Alameda	Pydiflumetofen	0.67	0	0.00	N/A
Alameda	Pyraclostrobin	30.76	0	0.00	N/A
Alameda	Pyraclostrobin	36.77	29	396.98	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alameda	Pyraflufen-ethyl	< 0.01	0	0.00	N/A
Alameda	Pyraflufen-ethyl	1.83	78	342.63	A
Alameda	Pyrethrins	0.02	1	1.50	A
Alameda	Pyrethrins	195.67	0	0.00	N/A
Alameda	Pyrethrins	0.20	23	48,944.00	S
Alameda	Pyridaben	0.12	0	0.00	N/A
Alameda	Pyridalyl	< 0.01	0	0.00	N/A
Alameda	Pyrifluquinazon	0.04	0	0.00	N/A
Alameda	Pyriproxyfen	259.37	0	0.00	N/A
Alameda	Pyroxsulam	0.29	1	22.00	A
Alameda	Quinclorac	0.38	0	0.00	N/A
Alameda	Quinclorac, dimethylamine salt	47.58	0	0.00	N/A
Alameda	Quinoxyfen	204.37	285	1,956.55	A
Alameda	Reynoutria sachalinensis (giant knotweed) plant extract	0.02	0	0.00	N/A
Alameda	Reynoutria sachalinensis (giant knotweed) plant extract	1.34	34	91,479.00	S
Alameda	Rimsulfuron	15.39	70	310.09	A
Alameda	Rimsulfuron	7.35	0	0.00	N/A
Alameda	Rotenone	< 0.01	0	0.00	N/A
Alameda	S-methoprene	37.28	0	0.00	N/A
Alameda	S-metolachlor	238.23	3	125.00	A
Alameda	Sawdust	0.27	0	0.00	N/A
Alameda	Sethoxydim	0.61	0	0.00	N/A
Alameda	Siduron	0.50	0	0.00	N/A
Alameda	Silica gel	57.37	0	0.00	N/A
Alameda	Silicone - glycol copolymer	33.97	0	0.00	N/A
Alameda	Sodium bromide	1.23	0	0.00	N/A
Alameda	Sodium bromide	1,897.58	0	1,901.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alameda	Sodium chlorate	52,977.86	0	3.00	U
Alameda	Sodium chlorite	152.88	0	2.00	U
Alameda	Sodium chlorite	0.14	5	3,282.00	S
Alameda	Sodium dichloro-s-triazinetrione	45.00	0	1.00	U
Alameda	Sodium dichloro-s-triazinetrione dihydrate	1,800.86	0	0.00	N/A
Alameda	Sodium hypochlorite	3,323.24	0	1,952.00	U
Alameda	Sodium hypochlorite	880.35	0	0.00	N/A
Alameda	Sodium nitrate	78.84	0	0.00	N/A
Alameda	Sodium percarbonate	297.50	0	0.00	N/A
Alameda	Sodium percarbonate	42.50	0	1.00	A
Alameda	Sodium tetraborate decahydrate	764.11	0	0.00	N/A
Alameda	Sodium xylene sulfonate	< 0.01	1	0.15	A
Alameda	Sodium xylene sulfonate	0.06	0	0.00	N/A
Alameda	Spinosad	< 0.01	6	13.00	A
Alameda	Spinosad	47.97	0	0.00	N/A
Alameda	Spiromesifen	< 0.01	0	0.00	N/A
Alameda	Spirotetramat	119.46	153	1,187.11	A
Alameda	Spirotetramat	< 0.01	0	0.00	N/A
Alameda	Strepomyces lydicus strain: wyec 108	< 0.01	51	123,104.00	S
Alameda	Strepomyces lydicus strain: wyec 108	< 0.01	0	0.00	N/A
Alameda	Strychnine	1.45	0	0.00	N/A
Alameda	Sulfentrazone	4.24	0	0.00	N/A
Alameda	Sulfometuron-methyl	239.60	0	0.00	N/A
Alameda	Sulfoxide	< 0.01	0	0.00	N/A
Alameda	Sulfoxide, other related	< 0.01	0	0.00	N/A
Alameda	Sulfur	18,078.09	280	3,035.62	A
Alameda	Sulfur	29.32	128	216,704.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alameda	Sulfur	69.23	0	0.00	N/A
Alameda	Sulfur dioxide	14.90	0	0.00	N/A
Alameda	Sulfuryl fluoride	9.98	0	9,560.00	C
Alameda	Sulfuryl fluoride	63,699.61	0	0.00	N/A
Alameda	Tall oil	0.10	0	0.00	N/A
Alameda	Tall oil	112.61	89	1,495.86	A
Alameda	Tall oil fatty acids	97.61	318	1,443.08	A
Alameda	Tall oil fatty acids	142.62	0	0.00	N/A
Alameda	Tau-fluvalinate	0.06	0	0.00	N/A
Alameda	Tebuconazole	171.67	129	1,538.56	A
Alameda	Tebuconazole	63.21	0	0.00	N/A
Alameda	Tebuthiuron	33.49	0	0.00	N/A
Alameda	Tetramethrin	0.46	0	0.00	N/A
Alameda	Tetraniliprole	0.16	0	0.00	N/A
Alameda	Thiamethoxam	24.98	0	0.00	N/A
Alameda	Thiencarbazone-methyl	0.81	0	0.00	N/A
Alameda	Thiophanate-methyl	31.07	3	29.58	A
Alameda	Thiophanate-methyl	735.04	0	0.00	N/A
Alameda	Thyme oil	0.24	0	0.00	N/A
Alameda	Topramezone	0.92	0	0.00	N/A
Alameda	Triadimefon	38.32	0	0.00	N/A
Alameda	Trichloro-s-triazinetrione	183.36	0	0.00	N/A
Alameda	Trichloro-s-triazinetrione	51.85	0	2.00	U
Alameda	Trichoderma harzianum rifai strain krl-ag2	0.01	1	1,330.00	S
Alameda	Triclopyr choline	4.62	0	4,350.00	S
Alameda	Triclopyr choline	2,658.43	0	0.00	N/A
Alameda	Triclopyr choline	8.68	0	0.53	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alameda	Triclopyr, butoxyethyl ester	1,702.41	0	0.00	N/A
Alameda	Triclopyr, triethylamine salt	564.08	0	0.00	N/A
Alameda	Triclopyr, triethylamine salt	5.47	4	16.30	A
Alameda	Triclopyr, triethylamine salt	0.75	1	5,000.00	S
Alameda	Triethanolamine	38.21	17	383.34	A
Alameda	Trifloxystrobin	10.11	0	0.00	N/A
Alameda	Trifloxystrobin	10.52	22	134.08	A
Alameda	Triflumizole	0.03	0	0.00	N/A
Alameda	Triflumizole	42.55	16	189.48	A
Alameda	Trifluralin	124.25	3	125.00	A
Alameda	Trifluralin	68.38	0	0.00	N/A
Alameda	Trimethylamine	< 0.01	0	0.00	N/A
Alameda	Trinexapac-ethyl	193.91	0	0.00	N/A
Alameda	Triptolide	< 0.01	0	0.00	N/A
Alameda	Urea dihydrogen sulfate	1.02	0	0.00	N/A
Alameda	Urea dihydrogen sulfate	20.30	18	208.00	A
Alameda	Warfarin	0.03	0	0.00	N/A
Alameda	Z,e-9,12-tetradecadien-1-yl acetate	8.26	0	0.00	N/A
Alameda	Zeta-cypermethrin	2.12	0	0.00	N/A
Alameda	Zinc phosphide	3.55	0	0.00	N/A
Alpine	Abamectin	< 0.01	0	0.00	N/A
Alpine	Aggregated adjuvant data	661.53	0	0.00	N/A
Alpine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	70.49	0	0.00	N/A
Alpine	Alpha-cypermethrin	0.87	0	0.00	N/A
Alpine	Aminopyralid, triisopropanolamine salt	1.97	0	0.00	N/A
Alpine	Beauveria bassiana strain: gha	< 0.01	0	0.00	N/A
Alpine	Beta-cyfluthrin	0.07	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alpine	Bifenthrin	3.05	0	0.00	N/A
Alpine	Bromethalin	0.03	0	0.00	N/A
Alpine	Chlorfenapyr	0.11	0	0.00	N/A
Alpine	Chlorophacinone	< 0.01	0	0.00	N/A
Alpine	Chlorsulfuron	1.16	0	0.00	N/A
Alpine	Cholecalciferol	< 0.01	0	0.00	N/A
Alpine	Clopyralid, monoethanolamine salt	0.54	0	0.00	N/A
Alpine	Copper hydroxide	4.53	0	0.00	N/A
Alpine	Cyfluthrin	< 0.01	0	0.00	N/A
Alpine	Cypermethrin	0.02	0	0.00	N/A
Alpine	Deltamethrin	2.11	0	0.00	N/A
Alpine	Diatomaceous earth	0.10	0	0.00	N/A
Alpine	Didecyl dimethyl ammonium chloride	1.49	0	0.00	N/A
Alpine	Dimethylpolysiloxane	0.01	0	0.00	N/A
Alpine	Dinotefuran	1.12	0	0.00	N/A
Alpine	Diphacinone	< 0.01	0	0.00	N/A
Alpine	Disodium octaborate anhydrous	1.46	0	0.00	N/A
Alpine	Disodium octaborate tetrahydrate	1.59	0	0.00	N/A
Alpine	Emamectin benzoate	0.01	0	0.00	N/A
Alpine	Esfenvalerate	0.62	0	0.00	N/A
Alpine	Fipronil	1.42	0	0.00	N/A
Alpine	Flumioxazin	56.50	0	0.00	N/A
Alpine	Glufosinate-ammonium	0.13	0	0.00	N/A
Alpine	Glyphosate, isopropylamine salt	71.44	0	0.00	N/A
Alpine	Glyphosate, potassium salt	24.83	0	0.00	N/A
Alpine	Heptyl butyrate	0.83	0	0.00	N/A
Alpine	Hydramethylnon	0.02	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alpine	Hydroprene	< 0.01	0	0.00	N/A
Alpine	Imazapyr, isopropylamine salt	12.96	0	0.00	N/A
Alpine	Imidacloprid	1.83	0	0.00	N/A
Alpine	Indoxacarb	< 0.01	0	0.00	N/A
Alpine	Lambda-cyhalothrin	0.11	0	0.00	N/A
Alpine	Metam-sodium	80.08	0	0.00	N/A
Alpine	Mineral oil	21.71	0	0.00	N/A
Alpine	N-octyl bicycloheptene dicarboximide	0.10	0	0.00	N/A
Alpine	Permethrin	0.21	0	0.00	N/A
Alpine	Piperonyl butoxide	0.88	0	0.00	N/A
Alpine	Piperonyl butoxide, other related	0.02	0	0.00	N/A
Alpine	Prallethrin	0.16	0	0.00	N/A
Alpine	Pyrethrins	0.04	0	0.00	N/A
Alpine	Pyriproxyfen	224.24	1	17.00	A
Alpine	Pyriproxyfen	0.02	0	0.00	N/A
Alpine	S-methoprene	0.01	0	0.00	N/A
Alpine	Sodium tetraborate decahydrate	63.50	0	0.00	N/A
Alpine	Strychnine	< 0.01	0	0.00	N/A
Alpine	Thiamethoxam	< 0.01	0	0.00	N/A
Alpine	Triclopyr choline	55.80	0	0.00	N/A
Alpine	Triclopyr, butoxyethyl ester	310.94	0	0.00	N/A
Alpine	Triclopyr, triethylamine salt	0.80	0	0.00	N/A
Amador	2,4-d, 2-ethylhexyl ester	0.02	0	0.00	N/A
Amador	2,4-d, 2-ethylhexyl ester	2.90	1	5.00	A
Amador	2,4-d, dimethylamine salt	0.29	0	0.00	N/A
Amador	2,4-d, dimethylamine salt	645.55	21	587.00	A
Amador	2,4-dp-p, 2-ethylhexyl ester	< 0.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Amador	4-aminopyridine	0.03	0	0.00	N/A
Amador	4-nonylphenol, formaldehyde resin, propoxylated	5.32	18	228.84	A
Amador	Abamectin	< 0.01	0	0.00	N/A
Amador	Abamectin	5.85	32	369.58	A
Amador	Acephate	0.71	0	0.00	N/A
Amador	Acetamiprid	0.04	0	0.00	N/A
Amador	Aggregated adjuvant data	890.02	361	5,755.12	A
Amador	Aggregated adjuvant data	426.03	0	0.00	N/A
Amador	Alcohols, c12-14-secondary, ethoxylated	146.07	78	1,195.70	A
Amador	Alkyl (c8,c10) polyglucoside	112.17	12	469.53	A
Amador	Alkyl (c8,c10) polyglucoside	27.18	0	0.00	N/A
Amador	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.12	1	24.00	A
Amador	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	3.32	0	0.00	N/A
Amador	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	299.29	0	0.00	N/A
Amador	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	111.46	37	487.00	A
Amador	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1,007.82	36	781.43	A
Amador	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.24	2	19.09	A
Amador	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.72	0	0.00	N/A
Amador	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	41.50	68	400.77	A
Amador	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.73	0	0.00	N/A
Amador	Alpha-cypermethrin	17.32	0	0.00	N/A
Amador	Alpha-pinene-beta-pinene copolymer	491.25	181	2,832.46	A
Amador	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	2.98	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Amador	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	14.09	2	26.66	A
Amador	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	187.00	0	0.00	N/A
Amador	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	11.31	20	195.04	A
Amador	Aminocyclopyrachlor, potassium salt	1.17	0	6.57	A
Amador	Aminocyclopyrachlor, potassium salt	0.01	0	0.00	N/A
Amador	Aminopyralid, triisopropanolamine salt	11.13	5	58.79	A
Amador	Aminopyralid, triisopropanolamine salt	52.13	0	0.00	N/A
Amador	Amitraz	0.02	1	2.00	A
Amador	Ammonium nitrate	12.36	0	0.00	N/A
Amador	Ammonium nitrate	28.46	51	242.08	A
Amador	Ammonium sulfate	585.87	95	1,213.06	A
Amador	Ammonium sulfate	25.10	0	0.00	N/A
Amador	Azoxystrobin	12.41	2	65.00	A
Amador	Bacillus altitudinis strain: qst 2808	23.46	8	207.13	A
Amador	Bacillus subtilis subspecies subtilis strain: iab/bs03	< 0.01	1	5.00	A
Amador	Bacillus velezensis strain: qst 713	21.57	4	87.80	A
Amador	Beauveria bassiana strain: gha	0.02	0	0.00	N/A
Amador	Benzoic acid	0.11	3	47.80	A
Amador	Benzoic acid	0.71	0	0.00	N/A
Amador	Benzovindiflupyr	7.36	3	61.16	A
Amador	Beta-conglutin	46.87	4	93.00	A
Amador	Beta-cyfluthrin	0.53	0	0.00	N/A
Amador	Bifenazate	29.49	2	56.00	A
Amador	Bifenthrin	71.64	0	0.00	N/A
Amador	Boric acid	2,887.06	0	0.00	N/A
Amador	Boric acid	232.32	2	60.50	A
Amador	Boscalid	106.62	46	577.10	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Amador	Bromethalin	0.07	0	0.00	N/A
Amador	Burkholderia rinojensis strain a396	255.73	4	57.10	A
Amador	Capric acid	31.19	3	14.60	A
Amador	Caprylic acid	45.81	3	14.60	A
Amador	Carfentrazone-ethyl	13.04	31	811.06	A
Amador	Carfentrazone-ethyl	1.06	0	0.00	N/A
Amador	Chlorantraniliprole	6.62	0	0.00	N/A
Amador	Chlorfenapyr	0.63	0	0.00	N/A
Amador	Chlorophacinone	< 0.01	0	0.00	N/A
Amador	Chlorothalonil	15.21	0	0.00	N/A
Amador	Chlorsulfuron	0.66	1	9.07	A
Amador	Chlorsulfuron	4.70	0	0.00	N/A
Amador	Cholecalciferol	0.18	0	0.00	N/A
Amador	Chromobacterium subtsugae strain: praa4-1	24.00	1	40.00	A
Amador	Citric acid	29.31	50	646.93	A
Amador	Citric acid	4.52	0	0.00	N/A
Amador	Clarified hydrophobic extract of neem oil	1.91	1	2.00	A
Amador	Clethodim	46.31	14	258.00	A
Amador	Clopyralid, monoethanolamine salt	129.17	18	484.92	A
Amador	Clopyralid, monoethanolamine salt	117.72	0	0.00	N/A
Amador	Clothianidin	0.04	0	0.00	N/A
Amador	Clothianidin	1.86	2	28.00	A
Amador	Copper ethanolamine complexes, mixed	2.80	0	0.00	N/A
Amador	Copper hydroxide	27.76	0	0.00	N/A
Amador	Copper hydroxide	946.28	49	637.29	A
Amador	Copper oxychloride	44.81	4	81.00	A
Amador	Copper oxychloride	0.48	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Amador	Copper sulfate (pentahydrate)	70.55	6	90.00	A
Amador	Cuprous oxide	122.41	3	114.80	A
Amador	Cyflufenamid	4.61	23	211.10	A
Amador	Cyflumetofen	18.06	13	99.42	A
Amador	Cyfluthrin	0.03	0	0.00	N/A
Amador	Cypermethrin	0.01	0	0.00	N/A
Amador	Cyprodinil	12.95	31	336.46	A
Amador	D-trans allethrin	< 0.01	0	0.00	N/A
Amador	Deltamethrin	16.91	0	0.00	N/A
Amador	Diatomaceous earth	8.54	0	0.00	N/A
Amador	Dicamba	< 0.01	0	0.00	N/A
Amador	Dicamba, dimethylamine salt	0.04	0	0.00	N/A
Amador	Dicamba, dimethylamine salt	84.99	21	587.00	A
Amador	Diethylene glycol	0.04	1	3.12	A
Amador	Diethylene glycol	41.56	0	0.00	N/A
Amador	Difenoconazole	23.33	36	462.62	A
Amador	Difethialone	< 0.01	0	0.00	N/A
Amador	Dimethoate	9.46	6	322.00	A
Amador	Dimethyl alkyl tertiary amines	0.12	3	47.80	A
Amador	Dimethyl alkyl tertiary amines	0.78	0	0.00	N/A
Amador	Dimethyl silicone fluid emulsion	0.11	0	0.00	N/A
Amador	Dimethyl silicone fluid emulsion	0.18	1	53.00	A
Amador	Dimethylpolysiloxane	21.29	56	804.08	A
Amador	Dimethylpolysiloxane	1.02	0	0.00	N/A
Amador	Dinotefuran	164.01	0	0.00	N/A
Amador	Diphacinone	< 0.01	0	0.00	N/A
Amador	Diquat dibromide	107.10	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Amador	Disodium octaborate anhydrous	60.73	0	0.00	N/A
Amador	Disodium octaborate tetrahydrate	29.72	0	0.00	N/A
Amador	Dithiopyr	64.81	0	0.00	N/A
Amador	Edta, tetrasodium salt	0.03	1	24.00	A
Amador	Esfenvalerate	2.53	0	0.00	N/A
Amador	Ethephon	30.13	0	0.00	N/A
Amador	Etofenprox	0.04	0	0.00	N/A
Amador	Etoxazole	94.32	52	753.50	A
Amador	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	20.41	18	228.84	A
Amador	Fipronil	17.08	0	0.00	N/A
Amador	Fluazifop-p-butyl	6.89	6	43.65	A
Amador	Fludioxonil	6.72	3	32.45	A
Amador	Flumioxazin	117.75	0	0.00	N/A
Amador	Flumioxazin	226.28	80	886.79	A
Amador	Fluopyram	37.68	27	362.98	A
Amador	Fluroxypyr, 1-methylheptyl ester	16.31	0	0.00	N/A
Amador	Flutriafol	16.78	18	225.08	A
Amador	Gamma-cyhalothrin	0.03	0	0.00	N/A
Amador	Glufosinate-ammonium	319.65	42	332.50	A
Amador	Glufosinate-ammonium	108.85	0	0.00	N/A
Amador	Glycerol	36.37	31	310.08	A
Amador	Glycerol	1.35	0	0.00	N/A
Amador	Glyphosate, diammonium salt	32.43	0	0.00	N/A
Amador	Glyphosate, diammonium salt	2,142.84	44	1,048.18	A
Amador	Glyphosate, dimethylamine salt	552.62	13	317.16	A
Amador	Glyphosate, isopropylamine salt	5,322.56	0	0.00	N/A
Amador	Glyphosate, isopropylamine salt	2,329.39	156	1,380.91	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Amador	Glyphosate, monoammonium salt	3.30	0	0.00	N/A
Amador	Glyphosate, potassium salt	1,427.37	69	778.76	A
Amador	Glyphosate, potassium salt	170.52	0	0.00	N/A
Amador	Halosulfuron-methyl	1.26	0	0.00	N/A
Amador	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1.05	0	0.00	N/A
Amador	Heptyl butyrate	< 0.01	0	0.00	N/A
Amador	Hexazinone	61.18	19	536.71	A
Amador	Hexythiazox	0.47	1	5.00	A
Amador	Hydramethylnon	< 0.01	0	0.00	N/A
Amador	Hydroprene	0.07	0	0.00	N/A
Amador	Imazapyr, isopropylamine salt	319.83	38	1,057.53	A
Amador	Imazapyr, isopropylamine salt	98.39	0	0.00	N/A
Amador	Imidacloprid	65.04	36	515.90	A
Amador	Imidacloprid	24.88	0	0.00	N/A
Amador	Indaziflam	24.23	0	0.00	N/A
Amador	Indaziflam	42.14	24	528.58	A
Amador	Indoxacarb	6.64	0	0.00	N/A
Amador	Iprodione	4.98	0	0.00	N/A
Amador	Iron phosphate	0.19	0	0.00	N/A
Amador	Isopropyl alcohol	7.39	18	205.13	A
Amador	Isopropyl alcohol	5.97	0	0.00	N/A
Amador	Isoxaben	2.06	2	50.00	A
Amador	Isoxaben	11.18	0	0.00	N/A
Amador	Kaolin	2,980.62	13	125.50	A
Amador	Kresoxim-methyl	124.78	58	812.87	A
Amador	Lambda-cyhalothrin	12.21	9	412.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Amador	Lambda-cyhalothrin	7.73	0	0.00	N/A
Amador	Lecithin	3.63	9	20.71	A
Amador	Lecithin	188.42	0	0.00	N/A
Amador	Limonene	65.84	0	0.00	N/A
Amador	Malathion	0.58	1	1.00	A
Amador	Mcpa, dimethylamine salt	47.66	4	172.00	A
Amador	Mecoprop-p	< 0.01	0	0.00	N/A
Amador	Metam-sodium	399.17	0	0.00	N/A
Amador	Methoxyfenozide	9.08	2	51.50	A
Amador	Methyl silicone resins	0.21	0	0.00	N/A
Amador	Methyl silicone resins	7.49	3	145.00	A
Amador	Methylated soybean oil	211.02	48	1,024.81	A
Amador	Methylated soybean oil	786.19	0	0.00	N/A
Amador	Metofluthrin	< 0.01	0	0.00	N/A
Amador	Metrafenone	104.82	35	357.58	A
Amador	Mineral oil	1,968.08	212	3,172.90	A
Amador	Mineral oil	12.03	0	0.00	N/A
Amador	Muscalure	< 0.01	0	0.00	N/A
Amador	Myclobutanil	17.71	21	191.10	A
Amador	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	14.77	50	529.12	A
Amador	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.74	0	0.00	N/A
Amador	N-octyl bicycloheptene dicarboximide	0.08	0	0.00	N/A
Amador	Nonanoic acid	9.68	0	0.00	N/A
Amador	Novaluron	0.59	0	0.00	N/A
Amador	Noviflumuron	0.05	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Amador	Oleic acid, ethyl ester	10.52	0	0.00	N/A
Amador	Oleic acid, ethyl ester	516.01	95	995.02	A
Amador	Oleic acid, methyl ester	1.44	9	14.14	A
Amador	Oleic acid, methyl ester	971.93	0	0.00	N/A
Amador	Oryzalin	8.04	3	61.00	A
Amador	Oxyfluorfen	51.03	0	0.00	N/A
Amador	Oxyfluorfen	257.80	62	546.49	A
Amador	P-menth-1-ene, dimer	11.54	7	80.86	A
Amador	Pendimethalin	12.69	0	0.00	N/A
Amador	Pendimethalin	813.65	34	698.65	A
Amador	Penoxsulam	0.70	0	0.00	N/A
Amador	Permethrin	43.44	0	0.00	N/A
Amador	Phenothrin	0.02	0	0.00	N/A
Amador	Phosphoric acid	19.66	47	630.43	A
Amador	Piperonyl butoxide	13.78	0	0.00	N/A
Amador	Piperonyl butoxide, other related	< 0.01	0	0.00	N/A
Amador	Polyacrylamide	0.10	0	0.00	N/A
Amador	Polyacrylamide	3.59	26	314.08	A
Amador	Polybutene	12.69	45	471.37	A
Amador	Polyethylene glycol stearate	2.63	0	0.00	N/A
Amador	Polyethylene glycol stearate	129.00	95	995.02	A
Amador	Polyoxin d, zinc salt	0.95	1	22.50	A
Amador	Polyoxyethylene polyoxypropylene	< 0.01	0	0.00	N/A
Amador	Polyoxyethylene polyoxypropylene	82.48	32	514.80	A
Amador	Potassium bicarbonate	327.13	57	1,228.66	A
Amador	Potassium hydroxide	1.22	0	0.00	N/A
Amador	Potassium hydroxide	0.58	19	168.85	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Amador	Potassium salt of hop beta acids	< 0.01	1	4.00	U
Amador	Potassium silicate	159.80	6	130.00	A
Amador	Prallethrin	0.62	0	0.00	N/A
Amador	Prodiamine	96.69	0	0.00	N/A
Amador	Propiconazole	4.43	0	0.00	N/A
Amador	Propylene glycol	3.42	0	0.00	N/A
Amador	Pydiflumetofen	4.02	3	32.45	A
Amador	Pyraclostrobin	54.16	46	577.10	A
Amador	Pyraflufen-ethyl	0.70	32	131.02	A
Amador	Pyrethrins	0.59	3	12.66	A
Amador	Pyrethrins	1.05	0	0.00	N/A
Amador	Pyriofenone	2.78	2	29.65	A
Amador	Pyriproxyfen	4.65	0	0.00	N/A
Amador	Quinclorac	0.05	11	22.00	A
Amador	Quinclorac	0.20	0	0.00	N/A
Amador	Quinoxyfen	39.91	37	373.19	A
Amador	Reynoutria sachalinensis (giant knotweed) plant extract	13.49	5	31.12	A
Amador	Rimsulfuron	42.11	109	862.75	A
Amador	Rimsulfuron	25.30	0	0.00	N/A
Amador	S-methoprene	0.02	0	0.00	N/A
Amador	Saflufenacil	3.82	3	172.00	A
Amador	Sethoxydim	7.71	2	14.33	A
Amador	Silica gel	0.71	0	0.00	N/A
Amador	Sodium metasilicate	0.13	1	24.00	A
Amador	Sodium tetraborate decahydrate	383.52	0	0.00	N/A
Amador	Soybean oil, ethoxylated	198.05	27	573.50	A
Amador	Spinosad	< 0.01	1	2.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Amador	Spinosad	< 0.01	0	0.00	N/A
Amador	Spirotetramat	7.86	5	82.90	A
Amador	Sulfentrazone	20.65	0	0.00	N/A
Amador	Sulfometuron-methyl	6.37	0	0.00	N/A
Amador	Sulfur	37,548.61	543	6,582.71	A
Amador	Sulfur dioxide	281.55	0	0.00	N/A
Amador	Sulfuryl fluoride	587.82	0	0.00	N/A
Amador	Tall oil	0.85	0	0.00	N/A
Amador	Tall oil	24.30	21	273.15	A
Amador	Tall oil fatty acids	11.78	38	593.74	A
Amador	Tall oil fatty acids	136.32	0	0.00	N/A
Amador	Tebuconazole	1.48	0	0.00	N/A
Amador	Tebuconazole	119.72	52	769.08	A
Amador	Tetraconazole	19.42	34	484.65	A
Amador	Tetramethrin	< 0.01	0	0.00	N/A
Amador	Thiamethoxam	19.01	13	85.40	A
Amador	Thiamethoxam	0.06	0	0.00	N/A
Amador	Thiophanate-methyl	4.98	0	0.00	N/A
Amador	Thymol	0.10	0	0.00	N/A
Amador	Thymol	0.11	1	2.00	U
Amador	Triclopyr choline	0.08	0	2.12	A
Amador	Triclopyr choline	36.02	0	0.00	N/A
Amador	Triclopyr, butoxyethyl ester	19.71	10	56.00	A
Amador	Triclopyr, butoxyethyl ester	1,178.80	0	0.00	N/A
Amador	Triclopyr, triethylamine salt	456.49	0	0.00	N/A
Amador	Triclopyr, triethylamine salt	28.20	9	17.00	A
Amador	Trifloxystrobin	58.08	38	582.90	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Amador	Trifluralin	2.28	0	0.00	N/A
Amador	Urea dihydrogen sulfate	2.30	0	0.00	N/A
Amador	Zeta-cypermethrin	< 0.01	0	0.00	N/A
Butte	(e)-5-decen-1-ol	0.08	12	88.48	A
Butte	(e)-5-decenyl acetate	0.37	12	88.48	A
Butte	(e,e)-8,10-dodecadien-1-ol	14.08	6	493.00	A
Butte	(s)-kinoprene	0.12	3	12,000.00	S
Butte	(z,z)-11,13-hexadecadienal	1.78	8	685.00	A
Butte	1,3-dichloro-5,5-dimethylhydantoin	8.67	0	101.00	U
Butte	1,3-dichloro-5-ethyl-5-methylhydantoin	4.77	0	101.00	U
Butte	1,3-dichloropropene	45,630.86	33	138.34	A
Butte	1-aminocyclopropane-1-carboxylic acid	1.22	1	3.00	A
Butte	1-bromo-3-chloro-5,5-dimethyl hydantoin	16.26	0	101.00	U
Butte	1-naphthaleneacetamide	0.23	2	6.00	A
Butte	2,2-dibromo-3-nitrilopropionamide	15.68	0	300.00	U
Butte	2,4-d	142.64	0	0.00	N/A
Butte	2,4-d	27.99	9	60.00	A
Butte	2,4-d, 2-ethylhexyl ester	109.51	0	0.00	N/A
Butte	2,4-d, butoxyethanol ester	295.59	0	0.00	N/A
Butte	2,4-d, dimethylamine salt	401.30	0	0.00	N/A
Butte	2,4-d, dimethylamine salt	6,335.38	182	5,944.77	A
Butte	2,4-d, isooctyl ester	1.65	0	0.00	N/A
Butte	2,4-dichlorophenoxyacetic acid, choline salt	325.37	14	534.56	A
Butte	2,4-dichlorophenoxyacetic acid, choline salt	64.17	0	0.00	N/A
Butte	2,4-dp-p, 2-ethylhexyl ester	7.02	0	0.00	N/A
Butte	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	4,037.73	340	16,563.01	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Butte	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.60	0	0.00	N/A
Butte	2-methyl-4-isothiazolin-3-one	1.76	0	193.00	U
Butte	4-aminopyridine	0.05	0	0.00	N/A
Butte	4-nonylphenol, formaldehyde resin, propoxylated	368.48	82	2,024.05	A
Butte	5-chloro-2-methyl-4-isothiazolin-3-one	5.00	0	193.00	U
Butte	Abamectin	0.17	0	0.00	N/A
Butte	Abamectin	549.00	622	25,668.84	A
Butte	Abamectin, other related	< 0.01	0	0.00	N/A
Butte	Acephate	10.57	0	0.00	N/A
Butte	Acequinocyl	0.03	1	0.25	A
Butte	Acetamiprid	0.02	0	0.00	N/A
Butte	Acetamiprid	2,110.78	664	25,068.35	A
Butte	Acibenzolar-s-methyl	0.30	6	17.00	A
Butte	Acibenzolar-s-methyl	0.53	0	0.00	N/A
Butte	Acrylic acid-butyl acrylate-styrene copolymer	3,542.38	376	17,537.38	A
Butte	Afidopyropen	0.13	1	4.00	A
Butte	Aggregated adjuvant data	42,827.94	3,320	144,711.99	A
Butte	Aggregated adjuvant data	141.92	0	0.00	N/A
Butte	Aggregated adjuvant data	< 0.01	1	4,000.00	S
Butte	Alcohols, c12-14-secondary, ethoxylated	0.11	0	0.00	N/A
Butte	Alcohols, c12-14-secondary, ethoxylated	424.74	40	2,052.82	A
Butte	Alkyl (c8,c10) polyglucoside	3,317.93	451	19,970.77	A
Butte	Alkyl (c8,c10) polyglucoside	296.88	0	0.00	N/A
Butte	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.03	0	0.00	N/A
Butte	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.04	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Butte	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	55.96	27	1,502.72	A
Butte	Alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	32.49	47	4,297.98	A
Butte	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	47,056.02	4,398	228,692.36	A
Butte	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,249.80	0	0.00	N/A
Butte	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.02	1	4,000.00	S
Butte	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1,649.13	159	9,676.99	A
Butte	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	166.71	0	0.00	N/A
Butte	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,698.74	527	26,028.74	A
Butte	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1.05	0	0.00	N/A
Butte	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	2,254.91	413	33,000.90	A
Butte	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	422.18	82	3,665.90	A
Butte	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	8.88	0	0.00	N/A
Butte	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	80.79	0	0.00	N/A
Butte	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	13,943.11	903	61,781.83	A
Butte	Alpha-cypermethrin	59.80	0	0.00	N/A
Butte	Alpha-pinene-beta-pinene copolymer	1,164.55	74	3,168.72	A
Butte	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	81.23	0	0.00	N/A
Butte	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1,228.98	486	17,174.31	A
Butte	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	3,219.34	452	19,319.10	A
Butte	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	180.36	0	0.00	N/A
Butte	Aluminum phosphide	34.74	16	388.16	A
Butte	Aluminum phosphide	39.41	0	130,000.00	C
Butte	Aluminum phosphide	2,730.66	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Butte	Aminocyclopyrachlor, potassium salt	4.95	0	0.00	N/A
Butte	Aminocyclopyrachlor, potassium salt	16.92	0	108.50	A
Butte	Aminoethoxyvinylglycine hydrochloride	1.97	12	13.98	A
Butte	Aminopyralid, triisopropanolamine salt	424.86	0	0.00	N/A
Butte	Aminopyralid, triisopropanolamine salt	131.20	21	905.01	A
Butte	Ammonium 1-naphthaleneacetate	0.04	0	0.00	N/A
Butte	Ammonium 1-naphthaleneacetate	0.48	1	8.00	A
Butte	Ammonium nitrate	145.97	0	0.00	N/A
Butte	Ammonium nitrate	2,463.75	897	44,951.41	A
Butte	Ammonium nonanoate	15.44	0	0.00	N/A
Butte	Ammonium sulfate	18,515.49	2,040	83,295.79	A
Butte	Ammonium sulfate	495.47	0	0.00	N/A
Butte	Ammonium sulfate	0.06	1	4,000.00	S
Butte	Aspergillus flavus strain nrrl #21882	0.30	4	317.00	A
Butte	Aspergillus flavus strain: af-36	0.09	12	1,103.00	A
Butte	Aureobasidium pullulans subspecies pullulans dsm # 14940	14.70	6	49.00	A
Butte	Aureobasidium pullulans subspecies pullulans dsm # 14941	14.70	6	49.00	A
Butte	Azadirachtin	0.24	4	5.50	A
Butte	Azadirachtin	< 0.01	1	1,000.00	S
Butte	Azoxystrobin	14,647.43	959	73,893.86	A
Butte	Azoxystrobin	12.27	0	0.00	N/A
Butte	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	0.61	0	0.00	N/A
Butte	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.06	1	8.00	A
Butte	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	960.93	10	805.86	A
Butte	Bacillus thuringiensis subsp. aizawai strain: abts-1857	356.54	10	564.10	A
Butte	Bacillus thuringiensis subsp. israelensis strain: am 65-52	6,271.94	0	0.00	N/A
Butte	Bacillus thuringiensis subsp. israelensis strain: am 65-52	4.37	9	4.35	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Butte	Bacillus thuringiensis subsp. kurstaki strain: abts-351	34.42	14	75.00	A
Butte	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	28.63	4	71.00	A
Butte	Bacillus thuringiensis subsp. kurstaki strain: sa-12	69.70	6	49.00	A
Butte	Bacillus thuringiensis subspecies israelensis strain bmp 144	4.82	0	0.00	N/A
Butte	Bacillus velezensis strain: d747	638.53	15	152.50	A
Butte	Bacillus velezensis strain: qst 713	5.07	14	87.00	A
Butte	Beauveria bassiana strain: gha	1.21	3	6.50	A
Butte	Beauveria bassiana strain: gha	0.83	0	0.00	N/A
Butte	Beauveria bassiana strain: ppri 5339	0.30	4	8.00	A
Butte	Bensulfuron methyl	89.86	32	1,695.80	A
Butte	Bensulide	35.72	0	0.00	N/A
Butte	Benzobicyclon	8,605.76	431	36,676.13	A
Butte	Benzoic acid	15.26	0	0.00	N/A
Butte	Benzoic acid	39.91	180	6,317.40	A
Butte	Beta-cyfluthrin	32.02	57	1,458.64	A
Butte	Beta-cyfluthrin	7.01	0	0.00	N/A
Butte	Bifenazate	14,500.08	540	22,123.86	A
Butte	Bifenthrin	5,603.04	656	31,593.15	A
Butte	Bifenthrin	572.09	0	0.00	N/A
Butte	Bispyribac-sodium	217.61	89	7,713.24	A
Butte	Boric acid	1,100.55	0	0.00	N/A
Butte	Boscalid	1.46	0	0.00	N/A
Butte	Boscalid	329.80	65	1,698.80	A
Butte	Brodifacoum	< 0.01	0	0.00	N/A
Butte	Bromadiolone	< 0.01	0	6.00	A
Butte	Bromadiolone	0.01	0	0.00	N/A
Butte	Bromethalin	0.39	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Butte	Bromoxynil heptanoate	5.18	1	30.00	A
Butte	Bromoxynil octanoate	5.37	1	30.00	A
Butte	Buprofezin	1,816.50	10	1,002.83	A
Butte	Burkholderia rinojensis strain a396	281.30	3	65.00	A
Butte	Capric acid	675.31	5	132.43	A
Butte	Caprylic acid	863.41	5	132.43	A
Butte	Captan	3,428.43	32	1,277.60	A
Butte	Captan	19.55	0	0.00	N/A
Butte	Captan, other related	65.05	21	1,046.60	A
Butte	Captan, other related	0.45	0	0.00	N/A
Butte	Carbaryl	374.81	8	574.03	A
Butte	Carfentrazone-ethyl	257.31	67	2,698.34	A
Butte	Carfentrazone-ethyl	3.13	0	0.00	N/A
Butte	Castor oil ethoxylate	2,576.28	684	23,281.72	A
Butte	Castor oil ethoxylate	20.58	0	0.00	N/A
Butte	Chlorantraniliprole	10.25	0	0.00	N/A
Butte	Chlorantraniliprole	4,838.58	1,115	58,604.21	A
Butte	Chlorfenapyr	0.59	5	5.50	A
Butte	Chlorfenapyr	27.31	0	0.00	N/A
Butte	Chlorophacinone	0.11	0	0.00	N/A
Butte	Chlorothalonil	32,453.77	208	11,588.37	A
Butte	Chlorothalonil	140.02	0	0.00	N/A
Butte	Chlorsulfuron	0.73	0	0.00	N/A
Butte	Chlorsulfuron	6.27	0	108.50	A
Butte	Cholecalciferol	0.79	0	0.00	N/A
Butte	Chromobacterium subtsugae strain: praa4-1	13.20	2	28.00	A
Butte	Citric acid	5,579.89	1,658	56,826.74	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Butte	Citric acid	114.19	0	0.00	N/A
Butte	Citric acid	< 0.01	1	4,000.00	S
Butte	Clarified hydrophobic extract of neem oil	10.60	0	0.00	N/A
Butte	Clethodim	4,088.75	948	29,641.39	A
Butte	Clethodim	33.49	0	0.00	N/A
Butte	Clofentezine	197.44	14	871.50	A
Butte	Clomazone	6,782.56	178	15,065.50	A
Butte	Clopyralid, monoethanolamine salt	115.33	0	0.00	N/A
Butte	Clopyralid, monoethanolamine salt	72.06	2	311.50	A
Butte	Clothianidin	9.61	0	0.00	N/A
Butte	Clothianidin	36.73	6	368.00	A
Butte	Copper diammonium diacetate complex	4.60	1	3.50	A
Butte	Copper ethanolamine complexes, mixed	56.50	0	22.00	A
Butte	Copper ethanolamine complexes, mixed	666.38	0	0.00	N/A
Butte	Copper hydroxide	141,842.36	1,073	39,710.31	A
Butte	Copper hydroxide	81.10	0	0.00	N/A
Butte	Copper naphthenate	0.13	0	0.00	N/A
Butte	Copper octanoate	0.26	0	0.00	N/A
Butte	Copper octanoate	28.52	36	38.55	A
Butte	Copper oxychloride	1,519.81	20	1,337.86	A
Butte	Copper sulfate (basic)	2,568.19	40	462.92	A
Butte	Copper sulfate (pentahydrate)	181.28	0	0.00	N/A
Butte	Copper sulfate (pentahydrate)	312,863.19	427	26,130.18	A
Butte	Cuprous oxide	261.77	2	39.00	A
Butte	Cyantraniliprole	1.69	7	7.50	A
Butte	Cyazofamid	3.03	0	0.00	N/A
Butte	Cyflumetofen	2,199.73	111	9,721.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Butte	Cyfluthrin	< 0.01	1	0.25	A
Butte	Cyfluthrin	0.37	0	0.00	N/A
Butte	Cyhalofop-butyl	1,118.87	50	3,416.84	A
Butte	Cypermethrin	419.49	0	0.00	N/A
Butte	Cyprodinil	1,221.48	153	5,000.35	A
Butte	Cyromazine	0.06	1	0.50	A
Butte	D-trans allethrin	0.02	0	0.00	N/A
Butte	Ddvp	44.80	0	0.00	N/A
Butte	Ddvp	52.06	0	17,078.00	C
Butte	Deltamethrin	159.53	0	0.00	N/A
Butte	Diatomaceous earth	1.49	0	0.00	N/A
Butte	Diazinon	9.94	0	0.00	N/A
Butte	Dicamba	3.48	0	0.00	N/A
Butte	Dicamba, dimethylamine salt	35.97	0	0.00	N/A
Butte	Dichlobenil	3,011.52	0	0.00	N/A
Butte	Didecyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Butte	Diethylene glycol	43.95	0	0.00	N/A
Butte	Diethylene glycol	305.90	41	2,207.65	A
Butte	Difenoconazole	1.05	0	0.00	N/A
Butte	Difenoconazole	1,037.89	179	9,185.67	A
Butte	Difethialone	< 0.01	0	0.00	N/A
Butte	Diflubenzuron	160.34	34	1,279.45	A
Butte	Diglycolamine salt of 3,6-dichloro-o-anisic acid	96.31	8	509.35	A
Butte	Dimethenamid-p	20.87	0	0.00	N/A
Butte	Dimethoate	69.68	12	589.00	A
Butte	Dimethyl alkyl tertiary amines	43.56	180	6,317.40	A
Butte	Dimethyl alkyl tertiary amines	16.63	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Butte	Dimethylpolysiloxane	573.07	2,386	129,627.04	A
Butte	Dimethylpolysiloxane	21.92	0	0.00	N/A
Butte	Dinotefuran	142.29	0	0.00	N/A
Butte	Dinotefuran	1.20	2	347.00	U
Butte	Dinotefuran	0.03	3	15,000.00	S
Butte	Diphacinone	< 0.01	1	25.00	A
Butte	Diphacinone	0.10	0	0.00	N/A
Butte	Diphacinone, sodium salt	< 0.01	0	0.00	N/A
Butte	Diquat dibromide	538.22	0	0.00	N/A
Butte	Diquat dibromide	37.29	0	12.00	A
Butte	Disodium octaborate anhydrous	50.65	0	0.00	N/A
Butte	Disodium octaborate tetrahydrate	125.13	0	0.00	N/A
Butte	Dithiopyr	1,726.67	0	0.00	N/A
Butte	Dithiopyr	9.87	1	32.40	A
Butte	Diuron	150.90	8	52.16	A
Butte	Diuron	885.25	0	0.00	N/A
Butte	Dodine	46.72	3	50.00	A
Butte	E-8-dodecenyl acetate	0.08	24	176.96	A
Butte	Emamectin benzoate	32.38	21	2,160.00	A
Butte	Emulsifiable methylated vegetable oil	3,773.53	139	7,328.05	A
Butte	Esfenvalerate	3.79	0	0.00	N/A
Butte	Esfenvalerate	1,226.45	343	16,355.49	A
Butte	Ethalfluralin	868.73	14	687.50	A
Butte	Ethephon	24,450.81	457	27,065.54	A
Butte	Ethephon	77.98	0	0.00	N/A
Butte	Etofenprox	1.59	0	0.00	N/A
Butte	Etoxazole	771.86	136	5,877.70	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Butte	Fatty acids, tallow	168.93	82	3,665.90	A
Butte	Fatty acids, tallow	3.55	0	0.00	N/A
Butte	Fenazaquin	896.87	25	1,417.40	A
Butte	Fenbuconazole	111.04	22	1,141.60	A
Butte	Fenhexamid	4.00	6	24.00	A
Butte	Fenpropathrin	19.48	4	56.00	A
Butte	Fenpropathrin	12.04	0	0.00	N/A
Butte	Fenpyroximate	< 0.01	2	9,000.00	S
Butte	Fenpyroximate	13.30	11	292.60	A
Butte	Fipronil	908.66	0	0.00	N/A
Butte	Flazasulfuron	9.00	14	545.53	A
Butte	Flonicamid	2.63	3	30.00	A
Butte	Florpyrauxifen-benzyl	0.32	0	0.00	N/A
Butte	Florpyrauxifen-benzyl	118.00	47	3,211.05	A
Butte	Fluazifop-p-butyl	19.08	0	0.00	N/A
Butte	Fluazinam	5.31	0	7.50	A
Butte	Fluazinam	10.38	0	0.00	N/A
Butte	Fludioxonil	540.01	72	3,647.35	A
Butte	Flumioxazin	1,647.70	247	6,019.49	A
Butte	Flumioxazin	104.83	0	0.00	N/A
Butte	Fluopyram	484.66	130	5,716.06	A
Butte	Flupyradifurone	3.72	4	20.80	A
Butte	Flupyradifurone	0.06	0	0.00	N/A
Butte	Fluridone	37.24	0	0.00	N/A
Butte	Flurprimidol	0.91	0	0.00	N/A
Butte	Flurprimidol	0.33	0	7.50	A
Butte	Flutolanil	104.97	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Butte	Flutriafol	60.30	27	1,059.13	A
Butte	Fluxapyroxad	10.65	0	0.00	N/A
Butte	Fluxapyroxad	2,190.84	382	23,038.20	A
Butte	Foramsulfuron	1.36	0	0.00	N/A
Butte	Forchlorfenuron	1.57	10	123.00	A
Butte	Gamma-cyhalothrin	< 0.01	0	0.00	N/A
Butte	Glufosinate-ammonium	0.52	1	2,000.00	S
Butte	Glufosinate-ammonium	700.53	0	0.00	N/A
Butte	Glufosinate-ammonium	35,799.59	1,166	35,213.46	A
Butte	Glutaraldehyde	209.88	0	1.00	U
Butte	Glutens, corn	11,237.36	621	17,280.75	A
Butte	Glycerol	69.29	0	0.00	N/A
Butte	Glycerol	948.45	366	8,880.37	A
Butte	Glyphosate, diammonium salt	13,830.10	118	6,523.13	A
Butte	Glyphosate, dimethylamine salt	528.90	0	0.00	N/A
Butte	Glyphosate, dimethylamine salt	1,551.11	9	909.59	A
Butte	Glyphosate, isopropylamine salt	23,897.11	0	0.00	N/A
Butte	Glyphosate, isopropylamine salt	75,113.74	1,187	40,057.32	A
Butte	Glyphosate, isopropylamine salt	2.80	3	12,000.00	S
Butte	Glyphosate, monoammonium salt	44.67	0	0.00	N/A
Butte	Glyphosate, potassium salt	106,614.45	1,605	55,772.87	A
Butte	Glyphosate, potassium salt	0.39	1	6,000.00	S
Butte	Glyphosate, potassium salt	2,143.66	0	0.00	N/A
Butte	Gs-omega/kappa-hxtx-hv1a, versitude peptide	8.38	4	195.00	A
Butte	Halosulfuron-methyl	9.79	0	0.00	N/A
Butte	Halosulfuron-methyl	795.04	197	15,946.43	A
Butte	Heptamethyltrisiloxane ethoxylated	1,849.76	395	32,684.48	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Butte	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	754.42	166	7,612.45	A
Butte	Hexazinone	2,408.83	29	1,439.98	A
Butte	Hexythiazox	863.82	103	4,926.04	A
Butte	Hydramethylnon	< 0.01	0	0.00	N/A
Butte	Hydrogen peroxide	209.95	0	292.87	U
Butte	Hydroprene	39.85	0	0.00	N/A
Butte	Imazamox, ammonium salt	3.75	0	0.00	N/A
Butte	Imazamox, ammonium salt	1.08	2	32.50	A
Butte	Imazapyr, isopropylamine salt	76.79	0	0.00	N/A
Butte	Imazapyr, isopropylamine salt	2,376.90	125	5,074.77	A
Butte	Imazethapyr, ammonium salt	1.99	1	30.00	A
Butte	Imazosulfuron	5.69	0	0.00	N/A
Butte	Imazosulfuron	25.06	4	223.70	A
Butte	Imidacloprid	< 0.01	4	20,000.00	S
Butte	Imidacloprid	392.09	106	4,358.64	A
Butte	Imidacloprid	1,469.47	0	0.00	N/A
Butte	Indaziflam	909.72	730	18,830.66	A
Butte	Indaziflam	203.74	0	0.00	N/A
Butte	Indoxacarb	13.02	5	132.50	A
Butte	Indoxacarb	20.29	0	0.00	N/A
Butte	Iprodione	60.77	0	0.00	N/A
Butte	Iron phosphate	0.66	0	0.00	N/A
Butte	Isofetamid	288.96	32	1,095.00	A
Butte	Isopropyl alcohol	805.23	656	39,111.05	A
Butte	Isopropyl alcohol	16.58	0	0.00	N/A
Butte	Isopropylamine dodecylbenzene sulfonate	1.17	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Butte	Isopropylamine dodecylbenzene sulfonate	51.24	90	5,439.65	A
Butte	Isoxaben	118.14	0	0.00	N/A
Butte	Isoxaben	20.01	1	41.54	A
Butte	Kaolin	3,089.78	12	76.04	A
Butte	Kasugamycin hydrochloride	20.36	7	204.80	A
Butte	Lambda-cyhalothrin	116.30	0	0.00	N/A
Butte	Lambda-cyhalothrin	1,725.11	938	50,930.71	A
Butte	Lecithin	3,625.45	405	17,309.06	A
Butte	Lecithin	138.00	0	0.00	N/A
Butte	Limonene	12.38	0	0.00	N/A
Butte	Magnesium phosphide	7.17	0	594.00	T
Butte	Magnesium phosphide	35.96	0	0.00	N/A
Butte	Malathion	12.76	1	5.00	A
Butte	Mancozeb	78,317.50	1,071	39,759.57	A
Butte	Mancozeb	1.12	0	0.00	N/A
Butte	Margosa oil	0.32	0	0.00	N/A
Butte	Mcpa, dimethylamine salt	471.83	17	725.60	A
Butte	Mcpp-p, dma salt	106.15	0	0.00	N/A
Butte	Mecoprop-p	9.99	0	0.00	N/A
Butte	Mefenoxam	19.24	0	0.00	N/A
Butte	Mefenoxam	58.15	8	61.85	A
Butte	Mefentrifluconazole	858.26	146	6,963.25	A
Butte	Mefentrifluconazole	27.49	0	0.00	N/A
Butte	Mesosulfuron-methyl	0.49	3	37.00	A
Butte	Mesotrione	32.64	12	160.15	A
Butte	Metaflumizone	0.96	17	1,073.50	A
Butte	Metam-sodium	3,180.57	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Butte	Metconazole	535.53	114	5,075.10	A
Butte	Metconazole	9.51	0	0.00	N/A
Butte	Methiozolin	4.84	0	0.00	N/A
Butte	Methomyl	< 0.01	0	0.00	N/A
Butte	Methomyl	557.86	19	1,042.00	A
Butte	Methoxyfenozide	1.51	0	0.00	N/A
Butte	Methoxyfenozide	6,725.57	393	20,852.68	A
Butte	Methyl bromide	118.00	0	0.00	N/A
Butte	Methyl bromide	100.00	0	210.00	P
Butte	Methyl bromide	820.00	0	1,715.00	T
Butte	Methyl silicone resins	665.13	77	4,672.18	A
Butte	Methyl silicone resins	< 0.01	0	0.00	N/A
Butte	Methylated silicones	2,387.56	685	21,795.29	A
Butte	Methylated silicones	61.75	0	0.00	N/A
Butte	Methylated soybean oil	102,491.35	3,158	140,329.11	A
Butte	Methylated soybean oil	0.09	1	4,000.00	S
Butte	Methylated soybean oil	4,364.01	0	0.00	N/A
Butte	Metofluthrin	0.07	0	0.00	N/A
Butte	Metribuzin	105.02	4	209.00	A
Butte	Mineral oil	172,670.74	1,361	86,763.87	A
Butte	Mineral oil	1,568.34	0	0.00	N/A
Butte	Muscalure	0.05	0	0.00	N/A
Butte	Myclobutanil	0.07	0	0.00	N/A
Butte	Myclobutanil	1.62	2	13.00	A
Butte	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	89.05	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Butte	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	661.16	525	19,667.39	A
Butte	N-octyl bicycloheptene dicarboximide	369.80	0	0.00	N/A
Butte	Naled	9,487.84	0	0.00	N/A
Butte	Nonanoic acid	5.31	0	0.00	N/A
Butte	Novaluron	4.95	0	0.00	N/A
Butte	Noviflumuron	0.12	0	0.00	N/A
Butte	Oleic acid, ethyl ester	288.18	0	0.00	N/A
Butte	Oleic acid, ethyl ester	4,643.39	159	7,702.80	A
Butte	Oleic acid, methyl ester	127.58	0	0.00	N/A
Butte	Oleic acid, methyl ester	16,603.51	506	39,288.84	A
Butte	Orthosulfamuron	45.69	1	170.00	A
Butte	Oryzalin	63.24	1	38.00	A
Butte	Oryzalin	179.10	0	0.00	N/A
Butte	Oxathiapiprolin	51.85	16	781.40	A
Butte	Oxyfluorfen	2,880.11	0	0.00	N/A
Butte	Oxyfluorfen	12,916.43	1,266	42,757.94	A
Butte	Paraquat dichloride	4.14	0	0.00	N/A
Butte	Paraquat dichloride	8,449.88	169	7,144.94	A
Butte	Pendimethalin	274.23	0	0.00	N/A
Butte	Pendimethalin	17,838.75	215	9,376.36	A
Butte	Pendimethalin	0.53	1	6,000.00	S
Butte	Penoxsulam	61.85	0	0.00	N/A
Butte	Penoxsulam	153.29	191	7,400.75	A
Butte	Penthiopyrad	2,405.01	110	9,300.55	A
Butte	Penthiopyrad	5.44	0	0.00	N/A
Butte	Permethrin	927.32	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Butte	Permethrin	1,810.40	151	7,489.01	A
Butte	Peroxyacetic acid	143.15	0	292.87	U
Butte	Phenothrin	396.08	0	0.00	N/A
Butte	Phenylethyl propionate	0.02	0	0.00	N/A
Butte	Phosmet	44.10	3	13.25	A
Butte	Phosphine	323.04	0	19,530.00	T
Butte	Phosphine	841.82	0	0.00	N/A
Butte	Phosphoric acid	1,293.37	627	19,149.72	A
Butte	Phosphoric acid	0.02	1	4,000.00	S
Butte	Phosphoric acid	21.51	0	0.00	N/A
Butte	Picoxystrobin	3.13	1	18.75	A
Butte	Pinoxaden	2.12	4	40.00	A
Butte	Piperonyl butoxide	1,047.77	0	0.00	N/A
Butte	Piperonyl butoxide, other related	0.72	0	0.00	N/A
Butte	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	100.40	50	3,022.57	A
Butte	Polyacrylamide	101.84	376	8,961.00	A
Butte	Polyacrylamide	8.99	0	0.00	N/A
Butte	Polyalkeneoxide modified heptamethyltrisiloxane	1,869.18	947	46,961.34	A
Butte	Polyalkeneoxide modified heptamethyltrisiloxane	< 0.01	1	4,000.00	S
Butte	Polyalkeneoxide modified heptamethyltrisiloxane	247.46	0	0.00	N/A
Butte	Polybutene	24.78	0	0.00	N/A
Butte	Polybutene	43.56	2	304.00	A
Butte	Polyethylene glycol	103.41	0	0.00	N/A
Butte	Polyethylene glycol	4,258.83	573	33,812.59	A
Butte	Polyethylene glycol stearate	57.57	0	0.00	N/A
Butte	Polyethylene glycol stearate	1,160.85	159	7,702.80	A
Butte	Polyoxin d, zinc salt	0.81	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Butte	Polyoxin d, zinc salt	218.14	90	5,010.48	A
Butte	Polyoxyethylene sorbitan mixed fatty acid esters	1,039.80	47	4,297.98	A
Butte	Polyoxyethylene sorbitan monooleate	247.32	99	6,179.65	A
Butte	Polyoxyethylene sorbitan monooleate	7.56	0	0.00	N/A
Butte	Polyoxyethylene sorbitan trioleate	31.09	0	0.00	N/A
Butte	Polyoxyethylene sorbitan trioleate	1,349.15	90	5,439.65	A
Butte	Potassium hydroxide	139.45	342	11,431.01	A
Butte	Potassium laurate	172.55	2	42.00	A
Butte	Potassium nitrate	1,359.69	324	10,758.96	A
Butte	Potassium phosphite	24,398.60	158	8,261.20	A
Butte	Potassium phosphite	224.31	0	0.00	N/A
Butte	Prallethrin	80.43	0	0.00	N/A
Butte	Prodiamine	11.84	2	12.00	A
Butte	Prodiamine	652.82	0	0.00	N/A
Butte	Prohexadione-calcium	28.84	0	0.00	N/A
Butte	Propamocarb hydrochloride	14.06	0	0.00	N/A
Butte	Propanil	421,893.11	1,243	100,574.51	A
Butte	Propargite	8,348.02	91	5,121.83	A
Butte	Propiconazole	21.22	0	0.00	N/A
Butte	Propiconazole	7,365.78	724	40,451.51	A
Butte	Propylene glycol	5.89	0	0.00	N/A
Butte	Propylene glycol	2,921.72	533	26,582.45	A
Butte	Pydiflumetofen	327.96	68	3,725.30	A
Butte	Pyraclonil	262.51	19	978.80	A
Butte	Pyraclostrobin	10.69	0	0.00	N/A
Butte	Pyraclostrobin	2,394.13	431	24,073.50	A
Butte	Pyraflufen-ethyl	7.86	51	2,019.67	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Butte	Pyrethrins	1.22	8	67.25	A
Butte	Pyrethrins	184.24	0	0.00	N/A
Butte	Pyrethrins	< 0.01	1	2,000.00	S
Butte	Pyridaben	4.51	10	21.50	A
Butte	Pyridalyl	1.01	5	5.75	A
Butte	Pyrimethanil	441.99	34	1,992.14	A
Butte	Pyriproxyfen	253.76	146	5,346.79	A
Butte	Pyriproxyfen	10.82	0	0.00	N/A
Butte	Pyroxsulam	10.32	14	783.00	A
Butte	Quinclorac	4.46	0	0.00	N/A
Butte	Quinclorac, dimethylamine salt	1.25	0	0.00	N/A
Butte	Reynoutria sachalinensis (giant knotweed) plant extract	30.88	6	260.00	A
Butte	Rimsulfuron	0.88	0	0.00	N/A
Butte	Rimsulfuron	766.70	608	15,243.68	A
Butte	S-methoprene	209.98	0	0.00	N/A
Butte	S-metolachlor	2,479.03	27	1,511.50	A
Butte	Saflufenacil	304.10	231	9,003.70	A
Butte	Sethoxydim	93.16	17	594.50	A
Butte	Silica filled polydimethylsiloxane	2.16	3	249.00	A
Butte	Silica gel	4.10	0	0.00	N/A
Butte	Silicone defoamer	0.02	0	0.00	N/A
Butte	Silicone defoamer	4.88	90	4,230.55	A
Butte	Simazine	32.66	4	14.66	A
Butte	Sodium bromide	3.29	0	12.00	U
Butte	Sodium chlorate	1,496.16	4	301.10	A
Butte	Sodium dichloro-s-triazinetrione	2.97	0	4.00	U
Butte	Sodium hypochlorite	3,623.99	0	30.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Butte	Sodium percarbonate	935.00	0	500.00	U
Butte	Sodium percarbonate	39,976.48	24	2,129.20	A
Butte	Sodium tetraborate decahydrate	551.98	0	0.00	N/A
Butte	Sorbitan fatty acid esters	227.46	47	4,297.98	A
Butte	Sorbitan monooleate	34.11	12	1,434.99	A
Butte	Sorbitol	65.59	49	2,706.60	A
Butte	Soybean oil, ethoxylated	11,764.45	160	10,125.73	A
Butte	Spinetoram	331.03	235	5,717.14	A
Butte	Spinosad	91.86	0	0.00	N/A
Butte	Spinosad	< 0.01	2	5,000.00	S
Butte	Spinosad	26.39	57	923.49	A
Butte	Spirodiclofen	948.08	46	1,851.83	A
Butte	Spirotetramat	175.25	52	1,286.84	A
Butte	Streptomycin sulfate	4.48	8	12.50	A
Butte	Streptomycin sulfate	4.42	0	0.00	N/A
Butte	Strychnine	19.29	61	1,711.75	A
Butte	Strychnine	0.14	0	0.00	N/A
Butte	Sulfaquinoxaline	0.04	0	0.00	N/A
Butte	Sulfentrazone	10.14	0	0.00	N/A
Butte	Sulfometuron-methyl	32.78	0	0.00	N/A
Butte	Sulfosulfuron	9.38	0	0.00	N/A
Butte	Sulfoxaflor	10.13	1	113.00	A
Butte	Sulfur	14,140.88	53	2,597.98	A
Butte	Sulfuryl fluoride	3.24	0	10,913.00	T
Butte	Sulfuryl fluoride	516.96	0	0.00	N/A
Butte	Sulfuryl fluoride	5,965.05	0	157,714.17	C
Butte	Tall oil	2,492.51	284	15,514.88	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Butte	Tall oil	0.51	0	0.00	N/A
Butte	Tall oil fatty acids	95.33	0	0.00	N/A
Butte	Tall oil fatty acids	3,497.66	703	35,992.20	A
Butte	Tebuconazole	5,004.70	429	23,937.49	A
Butte	Tebuconazole	4.31	0	0.00	N/A
Butte	Tembotrione	3.46	1	40.00	A
Butte	Temephos	0.14	0	0.00	N/A
Butte	Tetramethrin	0.02	0	0.00	N/A
Butte	Tetraniliprole	0.53	0	0.00	N/A
Butte	Thiamethoxam	0.03	0	0.00	N/A
Butte	Thiamethoxam	0.68	4	3.60	A
Butte	Thiencarbazone-methyl	0.68	0	0.00	N/A
Butte	Thiobencarb	69,362.34	222	20,255.82	A
Butte	Thiophanate-methyl	89.13	0	0.00	N/A
Butte	Thiophanate-methyl	2,383.43	125	3,188.23	A
Butte	Thyme oil	0.04	0	0.00	N/A
Butte	Thymol	88.25	8	5,945.00	U
Butte	Thymol	< 0.01	0	0.00	N/A
Butte	Tralkoxydim	0.90	0	0.00	N/A
Butte	Tribenuron-methyl	12.29	15	785.90	A
Butte	Triclopyr choline	337.25	0	0.00	N/A
Butte	Triclopyr choline	503.54	7	502.62	A
Butte	Triclopyr choline	0.13	1	4,000.00	S
Butte	Triclopyr, butoxyethyl ester	2,147.83	0	0.00	N/A
Butte	Triclopyr, butoxyethyl ester	602.97	17	389.80	A
Butte	Triclopyr, triethylamine salt	12,144.17	706	57,949.21	A
Butte	Triclopyr, triethylamine salt	1,993.53	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Butte	Triethanolamine	125.98	93	5,410.16	A
Butte	Trifloxystrobin	3.20	0	0.00	N/A
Butte	Trifloxystrobin	541.16	135	5,875.57	A
Butte	Trifluralin	7.29	0	0.00	N/A
Butte	Trifluralin	525.50	9	695.00	A
Butte	Trinexapac-ethyl	0.39	0	10.00	A
Butte	Trinexapac-ethyl	11.29	0	0.00	N/A
Butte	Urea	430.24	37	2,022.51	A
Butte	Urea dihydrogen sulfate	48.74	0	0.00	N/A
Butte	Urea dihydrogen sulfate	172.83	150	4,425.31	A
Butte	Warfarin	0.23	0	0.00	N/A
Butte	Z-8-dodecenol	0.01	24	176.96	A
Butte	Z-8-dodecenyl acetate	1.32	24	176.96	A
Butte	Zeta-cypermethrin	0.03	0	0.00	N/A
Butte	Zinc phosphide	4.04	2	22.00	A
Butte	Zinc phosphide	5.64	0	0.00	N/A
Butte	Ziram	17,152.96	92	2,966.46	A
Calaveras	(s)-verbenone	0.17	0	0.00	N/A
Calaveras	2,4-d, 2-ethylhexyl ester	7.83	0	0.00	N/A
Calaveras	2,4-d, butoxyethanol ester	1,770.04	0	0.00	N/A
Calaveras	2,4-d, dimethylamine salt	3.40	1	3.00	A
Calaveras	2,4-dichlorophenoxyacetic acid, choline salt	96.26	0	0.00	N/A
Calaveras	2,4-dp-p, 2-ethylhexyl ester	2.33	0	0.00	N/A
Calaveras	Abamectin	5.78	9	283.25	A
Calaveras	Abamectin	< 0.01	6	22,500.00	S
Calaveras	Abamectin	< 0.01	0	0.00	N/A
Calaveras	Abamectin, other related	< 0.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Calaveras	Acephate	0.13	0	0.00	N/A
Calaveras	Acequinocyl	0.07	5	38,500.00	S
Calaveras	Acetamiprid	7.57	1	50.00	A
Calaveras	Acetamiprid	0.05	2	30,000.00	S
Calaveras	Acibenzolar-s-methyl	1.60	0	0.00	N/A
Calaveras	Aggregated adjuvant data	6,607.78	492	9,202.05	A
Calaveras	Aggregated adjuvant data	408.40	0	0.00	N/A
Calaveras	Aggregated adjuvant data	15.88	0	357,864.00	S
Calaveras	Alcohols, c12-14-secondary, ethoxylated	16.48	18	225.70	A
Calaveras	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	3.33	0	520.00	U
Calaveras	Alkyl (c8,c10) polyglucoside	151.04	0	0.00	N/A
Calaveras	Alkyl (c8,c10) polyglucoside	2.41	6	66.61	A
Calaveras	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	13.99	0	596,440.00	S
Calaveras	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	3.33	0	520.00	U
Calaveras	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	235.13	35	1,738.57	A
Calaveras	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	290.99	0	0.00	N/A
Calaveras	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	18.54	46	488.16	A
Calaveras	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3.47	0	0.00	N/A
Calaveras	Alpha-cypermethrin	45.00	0	0.00	N/A
Calaveras	Alpha-pinene-beta-pinene copolymer	114.90	76	743.37	A
Calaveras	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	221.32	0	0.00	N/A
Calaveras	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	56.12	48	511.30	A
Calaveras	Aminocyclopyrachlor, potassium salt	5.03	0	35.50	A
Calaveras	Aminopyralid, triisopropanolamine salt	269.96	0	0.00	N/A
Calaveras	Aminopyralid, triisopropanolamine salt	113.04	29	750.41	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Calaveras	Ammonium nitrate	63.40	0	0.00	N/A
Calaveras	Ammonium nitrate	0.11	1	5.57	A
Calaveras	Ammonium sulfate	127.83	0	0.00	N/A
Calaveras	Ammonium sulfate	265.64	63	943.75	A
Calaveras	Aspergillus flavus strain: af-36	< 0.01	1	22.00	A
Calaveras	Azoxystrobin	12.11	2	61.00	A
Calaveras	Azoxystrobin	10.83	0	0.00	N/A
Calaveras	Bacillus altitudinis strain: qst 2808	0.84	1	7.00	A
Calaveras	Bacillus thuringiensis subsp. israelensis strain: am 65-52	10.08	0	0.00	N/A
Calaveras	Bacillus thuringiensis subsp. kurstaki strain: sa-12	16.52	2	61,460.00	S
Calaveras	Bacillus thuringiensis subspecies israelensis strain bmp 144	1.58	0	0.00	N/A
Calaveras	Bacillus velezensis strain: qst 713	1.00	3	14.50	A
Calaveras	Beauveria bassiana strain: gha	0.03	0	0.00	N/A
Calaveras	Beta-cyfluthrin	0.79	0	119,288.00	S
Calaveras	Beta-cyfluthrin	1.98	0	500.00	U
Calaveras	Beta-cyfluthrin	0.88	0	0.00	N/A
Calaveras	Bifenazate	62.94	3	120.00	A
Calaveras	Bifenthrin	295.03	0	0.00	N/A
Calaveras	Bifenthrin	10.02	1	50.00	A
Calaveras	Bifenthrin	0.07	3	36,000.00	S
Calaveras	Boric acid	10.46	0	0.00	N/A
Calaveras	Boric acid	5,920.00	0	357,864.00	S
Calaveras	Boscalid	15.73	8	84.30	A
Calaveras	Boscalid	0.25	3	3,500.00	S
Calaveras	Brodifacoum	< 0.01	0	477,152.00	S
Calaveras	Bromadiolone	< 0.01	0	715,728.00	S
Calaveras	Bromethalin	< 0.01	3	6.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Calaveras	Bromethalin	0.06	0	0.00	N/A
Calaveras	Bromethalin	< 0.01	0	238,576.00	S
Calaveras	Burkholderia rinojensis strain a396	13.52	2	61,460.00	S
Calaveras	Burkholderia rinojensis strain a396	62.75	4	24.50	A
Calaveras	Calcium salts of phosphorous acid	0.20	1	0.30	A
Calaveras	Canola oil	1.17	3	21,000.00	S
Calaveras	Carbon dioxide	847.69	0	0.00	N/A
Calaveras	Carfentrazone-ethyl	1.57	0	0.00	N/A
Calaveras	Carfentrazone-ethyl	1.31	4	56.39	A
Calaveras	Chlorantraniliprole	1.68	0	0.00	N/A
Calaveras	Chlorantraniliprole	4.07	1	50.00	A
Calaveras	Chlorfenapyr	0.12	7	75,000.00	S
Calaveras	Chlorfenapyr	1.43	0	0.00	N/A
Calaveras	Chlorophacinone	0.01	0	0.00	N/A
Calaveras	Chlorothalonil	904.71	0	0.00	N/A
Calaveras	Chlorothalonil	149.81	1	50.00	A
Calaveras	Chlorsulfuron	3.08	1	45.50	A
Calaveras	Chlorsulfuron	36.11	0	0.00	N/A
Calaveras	Cholecalciferol	0.42	0	0.00	N/A
Calaveras	Chromobacterium subtsugae strain: praa4-1	2.40	8	3.66	A
Calaveras	Citric acid	5.89	0	0.00	N/A
Calaveras	Citric acid	52.04	94	1,191.43	A
Calaveras	Clethodim	8.36	3	63.50	A
Calaveras	Clethodim	1.51	0	0.00	N/A
Calaveras	Clopyralid, monoethanolamine salt	25.43	0	0.00	N/A
Calaveras	Clopyralid, monoethanolamine salt	262.49	3	943.00	A
Calaveras	Clothianidin	0.32	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Calaveras	Copper carbonate, basic	0.66	0	0.00	N/A
Calaveras	Copper ethanolamine complexes, mixed	9.81	0	3.50	A
Calaveras	Copper ethylenediamine complex	1.17	0	0.25	A
Calaveras	Copper hydroxide	22.32	0	0.00	N/A
Calaveras	Copper hydroxide	189.31	24	228.75	A
Calaveras	Copper octanoate	0.25	2	3.00	A
Calaveras	Copper oxychloride	4.17	1	5.00	A
Calaveras	Copper sulfate (pentahydrate)	2.97	2	0.60	A
Calaveras	Cuprous oxide	61.67	5	64.00	A
Calaveras	Cyantraniliprole	0.06	3	23,000.00	S
Calaveras	Cyazofamid	3.57	0	0.00	N/A
Calaveras	Cyflufenamid	0.58	4	23.00	A
Calaveras	Cyfluthrin	0.77	0	0.00	N/A
Calaveras	Cypermethrin	0.10	0	0.00	N/A
Calaveras	Daminozide	0.36	9	5,150.00	S
Calaveras	Deltamethrin	18.47	0	0.00	N/A
Calaveras	Diatomaceous earth	0.74	0	0.00	N/A
Calaveras	Dicamba	0.51	0	0.00	N/A
Calaveras	Didecyl dimethyl ammonium chloride	1.49	2	245,576.00	S
Calaveras	Diethylene glycol	1.61	0	0.00	N/A
Calaveras	Diethylene glycol	2.54	1	167.00	A
Calaveras	Difenoconazole	1.51	2	14.50	A
Calaveras	Difethialone	< 0.01	0	0.00	N/A
Calaveras	Diflubenzuron	1.80	1	57.00	A
Calaveras	Dimethylpolysiloxane	5.42	19	718.50	A
Calaveras	Dimethylpolysiloxane	0.29	0	0.00	N/A
Calaveras	Dinotefuran	59.23	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Calaveras	Dinotefuran	4.62	0	1,312,168.00	S
Calaveras	Diphacinone	< 0.01	0	0.00	N/A
Calaveras	Diphacinone, sodium salt	< 0.01	0	715,728.00	S
Calaveras	Diquat dibromide	39.92	0	0.00	N/A
Calaveras	Diquat dibromide	0.93	0	0.25	A
Calaveras	Disodium octaborate anhydrous	55.88	0	0.00	N/A
Calaveras	Disodium octaborate tetrahydrate	55.54	0	0.00	N/A
Calaveras	Dithiopyr	5,528.51	0	0.00	N/A
Calaveras	Diuron	203.97	0	0.00	N/A
Calaveras	Emamectin benzoate	0.42	0	0.00	N/A
Calaveras	Esfenvalerate	1.33	1	57.00	A
Calaveras	Esfenvalerate	3.12	0	0.00	N/A
Calaveras	Ethephon	31.03	0	0.00	N/A
Calaveras	Ethephon	119.53	5	238.00	A
Calaveras	Ethephon	0.18	12	11,500.00	S
Calaveras	Ethofumesate	8.83	0	0.00	N/A
Calaveras	Etofenprox	0.10	0	0.00	N/A
Calaveras	Etoxazole	42.59	26	335.37	A
Calaveras	Etoxazole	0.03	4	35,500.00	S
Calaveras	Fipronil	28.14	0	0.00	N/A
Calaveras	Florasulam	0.06	0	0.00	N/A
Calaveras	Fluazifop-p-butyl	9.20	3	44.13	A
Calaveras	Fludioxonil	9.39	0	0.00	N/A
Calaveras	Flumioxazin	30.58	0	0.00	N/A
Calaveras	Flumioxazin	32.52	9	114.13	A
Calaveras	Fluopyram	21.44	23	256.87	A
Calaveras	Fluridone	7.85	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Calaveras	Fluroxypyr, 1-methylheptyl ester	32.04	0	0.00	N/A
Calaveras	Flutriafol	7.80	9	93.05	A
Calaveras	Fluxapyroxad	1.75	0	0.00	N/A
Calaveras	Fluxapyroxad	7.69	2	85.00	A
Calaveras	Gamma-cyhalothrin	0.36	0	0.00	N/A
Calaveras	Gliocladium virens strain: g-41	0.03	11	11,500.00	S
Calaveras	Glufosinate-ammonium	670.17	0	0.00	N/A
Calaveras	Glufosinate-ammonium	189.32	25	233.20	A
Calaveras	Glutaraldehyde	1.31	0	238,576.00	S
Calaveras	Glycerol	3.09	0	0.00	N/A
Calaveras	Glycerol	23.30	36	292.38	A
Calaveras	Glyphosate, diammonium salt	162.15	0	0.00	N/A
Calaveras	Glyphosate, diammonium salt	7,193.60	123	2,362.98	A
Calaveras	Glyphosate, dimethylamine salt	913.26	14	339.10	A
Calaveras	Glyphosate, dimethylamine salt	2.56	0	0.00	N/A
Calaveras	Glyphosate, isopropylamine salt	4,099.42	80	1,636.17	A
Calaveras	Glyphosate, isopropylamine salt	2,508.92	0	0.00	N/A
Calaveras	Glyphosate, monoammonium salt	9.85	0	0.00	N/A
Calaveras	Glyphosate, potassium salt	55.68	10	42.83	A
Calaveras	Glyphosate, potassium salt	1,346.97	0	0.00	N/A
Calaveras	Halosulfuron-methyl	0.23	0	0.00	N/A
Calaveras	Hexazinone	69.30	22	430.01	A
Calaveras	Hydramethylnon	0.01	0	0.00	N/A
Calaveras	Hydrogen cyanamide	386.30	1	35.00	A
Calaveras	Hydrogen peroxide	27.11	0	357,864.00	S
Calaveras	Hydroprene	0.19	0	0.00	N/A
Calaveras	Imazamox, ammonium salt	0.41	0	1.03	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Calaveras	Imazapyr, isopropylamine salt	1,016.91	110	2,596.97	A
Calaveras	Imazapyr, isopropylamine salt	634.71	0	0.00	N/A
Calaveras	Imidacloprid	92.28	0	0.00	N/A
Calaveras	Imidacloprid	0.68	2	1,560.00	S
Calaveras	Imidacloprid	17.93	34	371.92	A
Calaveras	Indaziflam	40.79	0	0.00	N/A
Calaveras	Indaziflam	31.50	36	407.66	A
Calaveras	Indole	< 0.01	0	257,864.00	S
Calaveras	Indole	< 0.01	0	6.00	U
Calaveras	Indoxacarb	0.62	0	0.00	N/A
Calaveras	Iprodione	24.90	0	0.00	N/A
Calaveras	Iron phosphate	0.55	0	0.00	N/A
Calaveras	Isopropyl alcohol	5.04	16	400.50	A
Calaveras	Isopropyl alcohol	0.56	0	0.00	N/A
Calaveras	Isoxaben	4,153.74	0	0.00	N/A
Calaveras	Kresoxim-methyl	44.01	30	294.10	A
Calaveras	Lambda-cyhalothrin	0.78	0	238,576.00	S
Calaveras	Lambda-cyhalothrin	2.03	1	50.00	A
Calaveras	Lambda-cyhalothrin	2.57	0	0.00	N/A
Calaveras	Lecithin	49.45	7	234.71	A
Calaveras	Lecithin	201.15	0	0.00	N/A
Calaveras	Malathion	1.73	4	6.00	A
Calaveras	Mcpa, dimethylamine salt	23.17	2	41.00	A
Calaveras	Mecoprop-p	0.94	0	0.00	N/A
Calaveras	Mefenoxam	4.65	0	0.00	N/A
Calaveras	Mefenoxam	0.08	4	7,500.00	S
Calaveras	Mefentrifluconazole	10.65	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Calaveras	Mefentrifluconazole	5.23	1	50.00	A
Calaveras	Metaflumizone	0.05	1	50.00	A
Calaveras	Metam-sodium	436.22	0	0.00	N/A
Calaveras	Methomyl	0.65	0	238,576.00	S
Calaveras	Methoxyfenozide	43.51	6	162.00	A
Calaveras	Methyl silicone resins	0.79	0	0.00	N/A
Calaveras	Methyl silicone resins	0.10	6	66.61	A
Calaveras	Methylated soybean oil	949.11	92	2,531.67	A
Calaveras	Methylated soybean oil	3,204.17	0	0.00	N/A
Calaveras	Metofluthrin	< 0.01	0	0.00	N/A
Calaveras	Mineral oil	522.58	92	824.17	A
Calaveras	Mineral oil	2.15	3	124,380.00	S
Calaveras	Mineral oil	667.45	0	0.00	N/A
Calaveras	Muscalure	0.44	0	1,808,608.00	S
Calaveras	Muscalure	< 0.01	0	6.00	U
Calaveras	Muscalure	< 0.01	0	0.00	N/A
Calaveras	Myclobutanil	0.30	0	3.00	A
Calaveras	Myclobutanil	1.80	0	0.00	N/A
Calaveras	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	15.04	5	277.00	A
Calaveras	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	4.84	0	0.00	N/A
Calaveras	N-octyl bicycloheptene dicarboximide	0.20	0	0.00	N/A
Calaveras	Norflurazon	0.66	0	0.00	N/A
Calaveras	Novaluron	0.76	0	0.00	N/A
Calaveras	Noviflumuron	0.01	0	0.00	N/A
Calaveras	Oleic acid, methyl ester	2.10	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Calaveras	Oxadiazon	0.06	0	0.00	N/A
Calaveras	Oxyfluorfen	134.68	38	296.59	A
Calaveras	Oxyfluorfen	90.25	0	0.00	N/A
Calaveras	P-menth-1-ene, dimer	2.92	3	9.90	A
Calaveras	Paclobutrazol	0.74	0	0.00	N/A
Calaveras	Pendimethalin	210.15	0	0.00	N/A
Calaveras	Pendimethalin	235.45	10	152.61	A
Calaveras	Penoxsulam	2.32	0	0.00	N/A
Calaveras	Penoxsulam	0.17	1	5.50	A
Calaveras	Penthiopyrad	3.97	0	0.00	N/A
Calaveras	Penthiopyrad	9.11	1	35.00	A
Calaveras	Permethrin	15.91	0	400.00	U
Calaveras	Permethrin	461.47	0	1,192,880.00	S
Calaveras	Permethrin	154.00	0	0.00	N/A
Calaveras	Phenothrin	< 0.01	0	0.00	N/A
Calaveras	Phosphoric acid	86.18	103	1,180.77	A
Calaveras	Phosphoric acid	0.14	0	0.00	N/A
Calaveras	Piperonyl butoxide	1.17	0	238,576.00	S
Calaveras	Piperonyl butoxide	107.81	0	0.00	N/A
Calaveras	Piperonyl butoxide, other related	23.69	0	0.00	N/A
Calaveras	Polyacrylamide	3.45	40	1,227.38	A
Calaveras	Polyacrylamide	0.19	0	0.00	N/A
Calaveras	Potassium bicarbonate	228.16	141	3,112.28	A
Calaveras	Potassium hydroxide	19.96	0	0.00	N/A
Calaveras	Potassium hydroxide	3.81	37	254.86	A
Calaveras	Potassium phosphite	1.23	0	0.00	N/A
Calaveras	Prallethrin	0.08	0	238,576.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Calaveras	Prallethrin	0.62	0	0.00	N/A
Calaveras	Prodiamine	9.42	0	0.00	N/A
Calaveras	Propargite	307.53	2	135.00	A
Calaveras	Propiconazole	3.99	1	35.00	A
Calaveras	Propiconazole	28.38	0	0.00	N/A
Calaveras	Propylene glycol	20.87	0	0.00	N/A
Calaveras	Putrescent whole egg solids	0.75	0	257,864.00	S
Calaveras	Putrescent whole egg solids	0.16	0	6.00	U
Calaveras	Pyraclostrobin	15.68	10	169.30	A
Calaveras	Pyraclostrobin	0.49	3	3,500.00	S
Calaveras	Pyraclostrobin	3.64	0	0.00	N/A
Calaveras	Pyraflufen-ethyl	0.10	4	20.30	A
Calaveras	Pyrethrins	0.05	7	186,840.00	S
Calaveras	Pyrethrins	24.67	0	0.00	N/A
Calaveras	Pyrethrins	0.20	1	5.00	A
Calaveras	Pyriproxyfen	0.64	0	477,152.00	S
Calaveras	Pyriproxyfen	1.84	0	0.00	N/A
Calaveras	Quinclorac, dimethylamine salt	14.60	0	0.00	N/A
Calaveras	Quinoxyfen	0.74	1	8.00	A
Calaveras	Rimsulfuron	439.42	0	0.00	N/A
Calaveras	Rimsulfuron	10.62	40	271.75	A
Calaveras	S-methoprene	0.04	0	0.00	N/A
Calaveras	Saflufenacil	1.09	2	24.40	A
Calaveras	Silica gel	0.28	0	0.00	N/A
Calaveras	Simazine	15.02	1	3.00	A
Calaveras	Sodium tetraborate decahydrate	330.11	0	0.00	N/A
Calaveras	Spinetoram	3.28	1	70.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Calaveras	Spinosad	4.42	2	607,940.00	S
Calaveras	Spinosad	0.58	0	20.00	U
Calaveras	Strychnine	0.05	0	0.00	N/A
Calaveras	Sulfentrazone	15.65	0	0.00	N/A
Calaveras	Sulfometuron-methyl	23.63	0	0.00	N/A
Calaveras	Sulfur	8,671.09	153	1,563.02	A
Calaveras	Sulfuryl fluoride	326.35	0	0.00	N/A
Calaveras	Tall oil	22.02	24	348.14	A
Calaveras	Tall oil	0.09	0	0.00	N/A
Calaveras	Tall oil fatty acids	5.15	3	173.00	A
Calaveras	Tall oil fatty acids	63.99	0	0.00	N/A
Calaveras	Tebuconazole	35.78	47	458.74	A
Calaveras	Tebuconazole	7.42	0	0.00	N/A
Calaveras	Tetraconazole	6.07	11	168.70	A
Calaveras	Tetramethrin	0.03	0	0.00	N/A
Calaveras	Thiamethoxam	0.09	0	0.00	N/A
Calaveras	Thiophanate-methyl	25.05	0	0.00	N/A
Calaveras	Thiophanate-methyl	44.94	1	50.00	A
Calaveras	Topramezone	1.42	0	0.00	N/A
Calaveras	Tribenuron-methyl	0.26	2	41.00	A
Calaveras	Trichoderma harzianum rifai strain krl-ag2	0.05	11	11,500.00	S
Calaveras	Triclopyr choline	9.86	0	34.00	A
Calaveras	Triclopyr choline	6.72	0	0.00	N/A
Calaveras	Triclopyr, butoxyethyl ester	140.51	0	0.00	N/A
Calaveras	Triclopyr, butoxyethyl ester	6.04	2	8.00	A
Calaveras	Triclopyr, triethylamine salt	603.63	0	0.00	N/A
Calaveras	Trifloxystrobin	6.28	3	61.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Calaveras	Trifluralin	1.60	0	0.00	N/A
Calaveras	Trimethylamine	0.02	0	257,864.00	S
Calaveras	Trimethylamine	< 0.01	0	6.00	U
Calaveras	Trinexapac-ethyl	10.34	0	0.00	N/A
Calaveras	Urea dihydrogen sulfate	2.85	0	0.00	N/A
Calaveras	Warfarin	< 0.01	0	0.00	N/A
Calaveras	Zeta-cypermethrin	< 0.01	0	0.00	N/A
Colusa	(e,e)-8,10-dodecadien-1-ol	183.14	22	1,637.60	A
Colusa	(z,z)-11,13-hexadecadienal	233.23	157	13,970.00	A
Colusa	2,4-d	17.90	0	1.00	U
Colusa	2,4-d	45.34	14	95.00	A
Colusa	2,4-d, 2-ethylhexyl ester	0.02	0	0.00	N/A
Colusa	2,4-d, diethanolamine salt	13.84	0	0.00	N/A
Colusa	2,4-d, dimethylamine salt	76.99	0	0.00	N/A
Colusa	2,4-d, dimethylamine salt	7,450.45	126	5,956.97	A
Colusa	2,4-db, dimethylamine salt	10.44	0	0.00	N/A
Colusa	2,4-db, dimethylamine salt	148.34	2	91.00	A
Colusa	2,4-dichlorophenoxyacetic acid, choline salt	222.46	0	0.00	N/A
Colusa	2,4-dichlorophenoxyacetic acid, choline salt	244.51	20	357.74	A
Colusa	2,4-dp-p, 2-ethylhexyl ester	< 0.01	0	0.00	N/A
Colusa	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	1,579.05	199	9,027.70	A
Colusa	4-aminopyridine	0.06	0	0.00	N/A
Colusa	Abamectin	< 0.01	0	0.00	N/A
Colusa	Abamectin	835.99	782	45,547.04	A
Colusa	Abamectin, other related	< 0.01	0	0.00	N/A
Colusa	Acephate	1,254.09	25	1,292.30	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Colusa	Acequinocyl	8.09	3	20.30	A
Colusa	Acetamiprid	1,029.44	145	9,268.77	A
Colusa	Acrylic acid-butyl acrylate-styrene copolymer	6,088.78	821	43,244.56	A
Colusa	Afidopyropen	37.60	72	1,952.30	A
Colusa	Aggregated adjuvant data	15,036.99	3,566	215,089.11	A
Colusa	Aggregated adjuvant data	1,043.45	0	0.00	N/A
Colusa	Aggregated adjuvant data	4.03	0	1.00	U
Colusa	Alcohols, c12-14-secondary, ethoxylated	46.40	0	0.00	N/A
Colusa	Alcohols, c12-14-secondary, ethoxylated	10,060.22	2,525	128,643.05	A
Colusa	Alkyl (c8,c10) polyglucoside	1,742.38	96	6,514.12	A
Colusa	Alkyl (c8,c10) polyglucoside	9.37	0	0.00	N/A
Colusa	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	58.55	30	2,276.30	A
Colusa	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.35	0	0.00	N/A
Colusa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	40,219.60	4,384	300,880.65	A
Colusa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.02	0	40,750.00	S
Colusa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	342.90	0	0.00	N/A
Colusa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1,261.44	250	14,186.79	A
Colusa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1.26	0	0.00	N/A
Colusa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	156.34	98	5,502.39	A
Colusa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	33.84	0	0.00	N/A
Colusa	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1,002.79	114	11,232.60	A
Colusa	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	23.54	0	0.00	N/A
Colusa	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	68.88	17	1,093.25	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Colusa	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3,443.24	495	26,342.41	A
Colusa	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	327.62	0	0.00	N/A
Colusa	Alpha-cypermethrin	162.32	0	0.00	N/A
Colusa	Alpha-pinene-beta-pinene copolymer	1,123.27	33	2,372.80	A
Colusa	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1,632.36	342	21,629.17	A
Colusa	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	3.01	0	0.00	N/A
Colusa	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,974.56	361	17,236.37	A
Colusa	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.02	0	40,750.00	S
Colusa	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	70.36	0	0.00	N/A
Colusa	Aluminum phosphide	0.71	1	45.00	A
Colusa	Aluminum phosphide	444.45	0	2.00	U
Colusa	Aluminum phosphide	3,653.41	0	0.00	N/A
Colusa	Aluminum phosphide	5,150.30	3	4,163,463.00	C
Colusa	Aluminum phosphide	42.93	0	5,628.00	T
Colusa	Ametoctradin	54.79	11	286.00	A
Colusa	Aminocyclopyrachlor, potassium salt	15.08	0	108.25	A
Colusa	Aminocyclopyrachlor, potassium salt	4.48	0	0.00	N/A
Colusa	Aminoethoxyvinylglycine hydrochloride	1.21	5	10.00	A
Colusa	Aminopyralid, triisopropanolamine salt	15.27	1	139.00	A
Colusa	Aminopyralid, triisopropanolamine salt	147.70	0	0.00	N/A
Colusa	Ammonium nitrate	774.33	322	16,678.14	A
Colusa	Ammonium nitrate	22.21	0	0.00	N/A
Colusa	Ammonium sulfate	33,596.27	2,110	119,325.03	A
Colusa	Ammonium sulfate	1,169.83	0	0.00	N/A
Colusa	Aspergillus flavus strain nrrl #21882	2.82	22	2,995.70	A
Colusa	Azoxystrobin	26,090.25	1,937	141,672.05	A
Colusa	Bacillus altitudinis strain: qst 2808	1.26	1	21.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Colusa	Bacillus thuringiensis subsp. kurstaki strain: abts-351	47.52	4	75.24	A
Colusa	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	284.21	12	1,519.00	A
Colusa	Bacillus thuringiensis subspecies israelensis strain bmp 144	8.48	0	3.00	P
Colusa	Bacillus thuringiensis subspecies israelensis strain bmp 144	21.64	0	5.00	A
Colusa	Bacillus thuringiensis subspecies israelensis strain bmp 144	3.52	0	1.00	U
Colusa	Bacillus velezensis strain: d747	37.18	1	20.00	A
Colusa	Bacillus velezensis strain: qst 713	7.97	6	227.00	A
Colusa	Beauveria bassiana strain: gha	0.22	0	0.00	N/A
Colusa	Bensulfuron methyl	16.54	2	264.10	A
Colusa	Bensulide	755.51	1	127.00	A
Colusa	Bentazon, sodium salt	673.28	11	432.93	A
Colusa	Benzobicyclon	18,455.42	1,424	104,588.76	A
Colusa	Benzoic acid	45.33	169	8,197.93	A
Colusa	Benzoic acid	14.40	0	0.00	N/A
Colusa	Beta-conglutin	19.77	2	82.50	A
Colusa	Beta-cyfluthrin	0.97	0	0.00	N/A
Colusa	Beta-cyfluthrin	29.53	29	1,356.40	A
Colusa	Beta-cyfluthrin	0.37	0	20.00	U
Colusa	Bifenazate	22,137.98	598	31,102.32	A
Colusa	Bifenthrin	49.83	0	0.00	N/A
Colusa	Bifenthrin	15,295.43	1,625	97,544.08	A
Colusa	Bispyribac-sodium	902.15	443	26,701.63	A
Colusa	Boric acid	16.47	0	0.00	N/A
Colusa	Boscalid	42.93	7	217.75	A
Colusa	Bromadiolone	< 0.01	0	0.00	N/A
Colusa	Bromethalin	0.07	0	0.00	N/A
Colusa	Bromoxynil octanoate	408.91	13	634.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Colusa	Buprofezin	935.27	5	580.10	A
Colusa	Capric acid	134.53	3	89.61	A
Colusa	Caprylic acid	197.59	3	89.61	A
Colusa	Captan	166.40	1	50.00	A
Colusa	Carbaryl	2,362.26	63	4,740.60	A
Colusa	Carfentrazone-ethyl	< 0.01	0	0.00	N/A
Colusa	Carfentrazone-ethyl	538.97	285	15,172.33	A
Colusa	Castor oil ethoxylate	125.64	0	0.00	N/A
Colusa	Castor oil ethoxylate	463.84	91	4,778.64	A
Colusa	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	8.89	1	21.00	A
Colusa	Chlorantraniliprole	5,791.33	1,198	75,524.43	A
Colusa	Chlorfenapyr	4.10	0	0.00	N/A
Colusa	Chlorophacinone	0.02	0	0.00	N/A
Colusa	Chlorothalonil	98,034.77	745	46,281.67	A
Colusa	Chlorsulfuron	1.34	0	0.00	N/A
Colusa	Chlorsulfuron	2.96	0	60.25	A
Colusa	Cholecalciferol	0.21	0	0.00	N/A
Colusa	Citric acid	4,306.52	2,226	120,106.78	A
Colusa	Citric acid	51.37	0	0.00	N/A
Colusa	Clethodim	235.48	0	0.00	N/A
Colusa	Clethodim	6,195.44	660	32,231.35	A
Colusa	Clofentezine	196.99	27	758.00	A
Colusa	Clomazone	9,011.61	395	23,985.35	A
Colusa	Clothianidin	0.71	0	0.00	N/A
Colusa	Clothianidin	37.52	18	507.50	A
Colusa	Copper ethanolamine complexes, mixed	689.67	0	20.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Colusa	Copper hydroxide	58.29	0	0.00	N/A
Colusa	Copper hydroxide	16,841.40	125	8,024.76	A
Colusa	Copper oxychloride	1,034.14	40	1,634.73	A
Colusa	Copper sulfate (basic)	3,943.56	17	1,095.90	A
Colusa	Copper sulfate (pentahydrate)	574.20	0	0.00	N/A
Colusa	Copper sulfate (pentahydrate)	11,583.00	0	86.00	U
Colusa	Copper sulfate (pentahydrate)	89,262.00	245	13,332.89	A
Colusa	Cuprous oxide	492.92	9	234.99	A
Colusa	Cyantraniliprole	264.43	92	2,730.85	A
Colusa	Cyazofamid	6.31	4	78.50	A
Colusa	Cyflufenamid	36.35	42	1,585.47	A
Colusa	Cyflumetofen	455.97	38	2,461.34	A
Colusa	Cyfluthrin	0.52	0	0.00	N/A
Colusa	Cyhalofop-butyl	1,030.57	61	3,417.10	A
Colusa	Cymoxanil	118.88	42	1,004.90	A
Colusa	Cypermethrin	1.46	0	0.00	N/A
Colusa	Cyprodinil	2,824.41	175	12,875.01	A
Colusa	Ddvp	61.87	0	0.00	N/A
Colusa	Deltamethrin	0.94	0	20,000.00	U
Colusa	Deltamethrin	43.81	0	0.00	N/A
Colusa	Diatomaceous earth	170.00	2	19.80	A
Colusa	Diatomaceous earth	0.34	0	0.00	N/A
Colusa	Diatomaceous earth, other related	5.00	1	3.30	A
Colusa	Diazinon	6,849.77	61	1,902.90	A
Colusa	Dicamba	< 0.01	0	0.00	N/A
Colusa	Dicamba, dimethylamine salt	0.19	0	0.00	N/A
Colusa	Dicamba, sodium salt	384.76	27	2,025.25	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Colusa	Diethylene glycol	< 0.01	0	40,750.00	S
Colusa	Diethylene glycol	21.36	9	800.85	A
Colusa	Diethylene glycol	231.54	0	0.00	N/A
Colusa	Difenoconazole	3,145.75	454	31,311.74	A
Colusa	Difethialone	0.01	0	0.00	N/A
Colusa	Diflubenzuron	2,282.62	673	30,990.44	A
Colusa	Diflufenzopyr, sodium salt	149.53	27	2,025.25	A
Colusa	Diglycolamine salt of 3,6-dichloro-o-anisic acid	2,980.80	36	3,081.10	A
Colusa	Diglycolamine salt of 3,6-dichloro-o-anisic acid	151.24	0	0.00	N/A
Colusa	Diglycolamine salt of 3,6-dichloro-o-anisic acid	49.91	0	1.00	U
Colusa	Dimethoate	1,528.88	83	4,540.30	A
Colusa	Dimethomorph	41.54	13	315.00	A
Colusa	Dimethyl alkyl tertiary amines	49.53	169	8,197.93	A
Colusa	Dimethyl alkyl tertiary amines	15.68	0	0.00	N/A
Colusa	Dimethylpolysiloxane	< 0.01	0	40,750.00	S
Colusa	Dimethylpolysiloxane	32.19	0	0.00	N/A
Colusa	Dimethylpolysiloxane	144.96	919	57,463.71	A
Colusa	Dinotefuran	10.59	0	0.00	N/A
Colusa	Diphacinone	0.01	30	65.76	A
Colusa	Diphacinone	0.06	0	0.00	N/A
Colusa	Disodium octaborate anhydrous	4.71	0	0.00	N/A
Colusa	Disodium octaborate tetrahydrate	7.91	0	0.00	N/A
Colusa	Dithiopyr	1.33	0	58.00	A
Colusa	Dithiopyr	0.93	0	0.00	N/A
Colusa	Diuron	1,158.66	10	585.50	A
Colusa	Diuron	6.88	0	0.00	N/A
Colusa	Emamectin benzoate	0.60	1	40.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Colusa	Emulsifiable methylated vegetable oil	357.47	12	1,046.44	A
Colusa	Endothall, dipotassium salt	5,612.79	0	0.00	N/A
Colusa	Endothall, mono(n,n-dimethylalkylamine) salt	45.41	0	0.00	N/A
Colusa	Esfenvalerate	1.96	0	0.00	N/A
Colusa	Esfenvalerate	483.49	148	8,090.62	A
Colusa	Ethalfluralin	2,833.34	49	2,746.40	A
Colusa	Ethephon	9,571.75	231	13,353.85	A
Colusa	Etofenprox	0.02	0	0.00	N/A
Colusa	Etoxazole	572.38	117	5,839.82	A
Colusa	Famoxadone	118.88	42	1,004.90	A
Colusa	Fatty acids, c16-18 and c18-unsaturated, branched and linear	0.23	1	104.80	A
Colusa	Fatty acids, c16-18 and c18-unsaturated, branched and linear	1.59	0	0.00	N/A
Colusa	Fatty acids, methyl esters	327.62	0	0.00	N/A
Colusa	Fatty acids, methyl esters	119,201.92	1,414	102,467.08	A
Colusa	Fatty acids, mixed	10.75	10	440.40	A
Colusa	Fatty acids, tallow	9.42	0	0.00	N/A
Colusa	Fatty acids, tallow	27.55	17	1,093.25	A
Colusa	Fenazaquin	5,330.79	124	7,650.73	A
Colusa	Fenbuconazole	30.63	4	315.00	A
Colusa	Fenhexamid	11.40	14	19.00	A
Colusa	Fipronil	7.62	0	0.00	N/A
Colusa	Flazasulfuron	8.22	8	240.28	A
Colusa	Flonicamid	18.95	5	216.50	A
Colusa	Florpyrauxifen-benzyl	172.61	92	5,305.70	A
Colusa	Fluazifop-p-butyl	34.65	0	0.00	N/A
Colusa	Fludioxonil	471.87	46	3,134.15	A
Colusa	Flumioxazin	82.15	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Colusa	Flumioxazin	579.95	53	2,247.59	A
Colusa	Fluopicolide	120.60	37	977.40	A
Colusa	Fluopyram	1,804.55	436	26,353.90	A
Colusa	Flupyradifurone	< 0.01	0	0.00	N/A
Colusa	Flupyradifurone	675.33	140	4,074.14	A
Colusa	Flutriafol	68.54	17	732.30	A
Colusa	Fluxapyroxad	3,462.29	603	42,781.07	A
Colusa	Gamma-cyhalothrin	< 0.01	0	0.00	N/A
Colusa	Glufosinate-ammonium	1,652.15	0	0.00	N/A
Colusa	Glufosinate-ammonium	49,294.41	914	42,296.82	A
Colusa	Glutens, corn	1,901.63	25	1,546.95	A
Colusa	Glycerol	169.08	0	0.00	N/A
Colusa	Glycerol	5,242.44	1,105	59,265.73	A
Colusa	Glyphosate, diammonium salt	2.32	0	0.00	N/A
Colusa	Glyphosate, dimethylamine salt	236.76	0	0.00	N/A
Colusa	Glyphosate, isopropylamine salt	0.28	0	40,750.00	S
Colusa	Glyphosate, isopropylamine salt	42,427.25	480	22,484.50	A
Colusa	Glyphosate, isopropylamine salt	20,068.24	0	0.00	N/A
Colusa	Glyphosate, potassium salt	3,586.89	4	4.00	U
Colusa	Glyphosate, potassium salt	8,045.82	0	0.00	N/A
Colusa	Glyphosate, potassium salt	212,666.76	1,461	78,014.79	A
Colusa	Gs-omega/kappa-hxtx-hv1a, versitude peptide	39.10	12	1,519.00	A
Colusa	Halosulfuron-methyl	2,684.72	957	69,179.62	A
Colusa	Harpin protein	< 0.01	1	3.00	A
Colusa	Heptamethyltrisiloxane ethoxylated	5,433.42	999	54,945.48	A
Colusa	Heptamethyltrisiloxane ethoxylated	4.95	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Colusa	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	4.12	0	0.00	N/A
Colusa	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	4,695.61	1,238	67,697.21	A
Colusa	Hexazinone	303.87	8	501.50	A
Colusa	Hexythiazox	2,078.92	309	12,774.39	A
Colusa	Hydrogen peroxide	1,738.94	69	2,306.95	A
Colusa	Hydroprene	0.93	0	0.00	N/A
Colusa	Imazamox, ammonium salt	7.41	0	0.00	N/A
Colusa	Imazamox, ammonium salt	36.73	19	1,019.23	A
Colusa	Imazapyr, isopropylamine salt	25.88	0	0.00	N/A
Colusa	Imazethapyr, ammonium salt	13.31	5	253.00	A
Colusa	Imazosulfuron	187.43	32	1,808.50	A
Colusa	Imidacloprid	706.01	173	8,449.56	A
Colusa	Imidacloprid	35.09	0	0.00	N/A
Colusa	Indaziflam	845.45	507	18,012.55	A
Colusa	Indaziflam	2.87	0	0.00	N/A
Colusa	Indoxacarb	0.07	0	0.00	N/A
Colusa	Indoxacarb	874.13	134	10,461.08	A
Colusa	Iron phosphate	0.17	0	0.00	N/A
Colusa	Isofetamid	62.22	3	263.90	A
Colusa	Isopropyl alcohol	1,678.65	760	43,685.40	A
Colusa	Isoxaben	1.28	0	58.00	A
Colusa	Isoxaben	0.08	0	0.00	N/A
Colusa	Kaolin	105,958.96	92	3,751.45	A
Colusa	Kasugamycin hydrochloride	11.41	9	115.00	A
Colusa	Lambda-cyhalothrin	2,599.49	1,864	96,109.87	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Colusa	Lambda-cyhalothrin	10.24	0	0.00	N/A
Colusa	Lecithin	1,365.70	200	7,082.51	A
Colusa	Lecithin	752.93	0	0.00	N/A
Colusa	Lime-sulfur	4,444.21	15	2,070.90	A
Colusa	Linuron	18.75	1	25.00	A
Colusa	Low molecular weight paraffinic oil	1.11	10	598.90	A
Colusa	Low molecular weight paraffinic oil	27.88	0	0.00	N/A
Colusa	Magnesium phosphide	127.29	3	1,824,637.84	C
Colusa	Magnesium phosphide	234.01	0	0.00	N/A
Colusa	Malathion	4,803.91	0	0.00	N/A
Colusa	Malathion	378.17	6	341.00	A
Colusa	Mancozeb	18,966.17	304	13,308.17	A
Colusa	Mandipropamid	129.94	50	983.70	A
Colusa	Mcpa, dimethylamine salt	1,314.67	52	2,622.80	A
Colusa	Mcpp-p, dma salt	0.44	0	0.00	N/A
Colusa	Mecoprop-p	< 0.01	0	0.00	N/A
Colusa	Mefenoxam	52.88	11	442.00	A
Colusa	Mefentrifluconazole	3,733.44	386	29,438.59	A
Colusa	Mesotrione	21.64	4	160.00	A
Colusa	Metaflumizone	13.74	218	14,582.31	A
Colusa	Metam-sodium	67.43	0	0.00	N/A
Colusa	Metconazole	181.62	47	1,917.90	A
Colusa	Methomyl	454.32	21	670.20	A
Colusa	Methoxyfenozide	26,640.71	1,358	77,106.37	A
Colusa	Methyl bromide	54.00	0	21,510.00	C
Colusa	Methyl bromide	2,217.00	0	0.00	N/A
Colusa	Methyl silicone resins	0.28	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Colusa	Methyl silicone resins	626.98	128	7,559.80	A
Colusa	Methylated silicones	248.76	52	2,314.35	A
Colusa	Methylated soybean oil	699.68	0	0.00	N/A
Colusa	Methylated soybean oil	96,761.22	2,536	165,625.62	A
Colusa	Metofluthrin	0.02	0	0.00	N/A
Colusa	Metrafenone	287.35	14	1,076.57	A
Colusa	Metribuzin	3,113.51	225	7,623.31	A
Colusa	Mineral oil	140,036.04	776	50,882.14	A
Colusa	Mineral oil	20.91	0	1.00	U
Colusa	Mineral oil	2,510.92	0	0.00	N/A
Colusa	Muscalure	< 0.01	0	0.00	N/A
Colusa	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	35.43	0	0.00	N/A
Colusa	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,580.68	373	23,208.57	A
Colusa	N-octyl bicycloheptene dicarboximide	3.96	0	0.00	N/A
Colusa	Naled	1,624.34	0	0.00	N/A
Colusa	Nicosulfuron	6.18	3	261.75	A
Colusa	Novaluron	105.81	24	1,413.60	A
Colusa	Novaluron	0.40	0	0.00	N/A
Colusa	Oleic acid, ethyl ester	6,076.74	283	12,259.46	A
Colusa	Oleic acid, ethyl ester	25.32	0	0.00	N/A
Colusa	Oleic acid, methyl ester	207.10	0	0.00	N/A
Colusa	Oleic acid, methyl ester	10,050.24	282	18,226.49	A
Colusa	Orthosulfamuron	508.23	78	1,895.06	A
Colusa	Oxathiapiprolin	97.14	63	2,049.38	A
Colusa	Oxyfluorfen	1,723.80	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Colusa	Oxyfluorfen	18,491.04	1,104	56,163.18	A
Colusa	Paraquat dichloride	7,464.12	134	6,256.38	A
Colusa	Pendimethalin	17,812.04	220	9,948.29	A
Colusa	Pendimethalin	28.41	0	0.00	N/A
Colusa	Penoxsulam	26.93	0	0.00	N/A
Colusa	Penoxsulam	253.00	203	9,881.88	A
Colusa	Penthiopyrad	1,027.89	43	4,018.80	A
Colusa	Permethrin	274.28	23	1,134.35	A
Colusa	Permethrin	567.32	0	0.00	N/A
Colusa	Peroxyacetic acid	277.02	69	2,306.95	A
Colusa	Phenothrin	< 0.01	0	0.00	N/A
Colusa	Phosmet	138.60	3	198.00	A
Colusa	Phosphine	237.71	0	0.00	N/A
Colusa	Phosphine	20.16	4	281,883.00	C
Colusa	Phosphoric acid	5,563.33	1,823	102,875.86	A
Colusa	Phosphoric acid	169.06	0	0.00	N/A
Colusa	Picoxystrobin	52.17	3	268.90	A
Colusa	Pinoxaden	43.92	19	925.70	A
Colusa	Piperonyl butoxide	544.95	0	0.00	N/A
Colusa	Piperonyl butoxide	26.96	0	20,000.00	U
Colusa	Piperonyl butoxide, other related	44.33	0	0.00	N/A
Colusa	Polyacrylamide	550.89	1,127	61,151.89	A
Colusa	Polyacrylamide	11.84	0	0.00	N/A
Colusa	Polyalkeneoxide modified heptamethyltrisiloxane	1,958.38	729	73,314.40	A
Colusa	Polyalkeneoxide modified heptamethyltrisiloxane	3.13	0	0.00	N/A
Colusa	Polyethylene glycol	6.34	0	0.00	N/A
Colusa	Polyethylene glycol	2,737.96	652	38,910.56	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Colusa	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	1,695.00	706	34,622.47	A
Colusa	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	9.84	0	0.00	N/A
Colusa	Polyethylene glycol stearate	6.33	0	0.00	N/A
Colusa	Polyethylene glycol stearate	1,519.19	283	12,259.46	A
Colusa	Polyoxin d, zinc salt	91.33	26	2,085.96	A
Colusa	Polysiloxane	2.63	0	0.00	N/A
Colusa	Polysiloxane	57.40	4	454.90	A
Colusa	Potassium bicarbonate	34.40	2	42.00	A
Colusa	Potassium hydroxide	0.61	0	0.00	N/A
Colusa	Potassium hydroxide	29.34	40	3,152.44	A
Colusa	Potassium nitrate	242.83	29	2,821.52	A
Colusa	Potassium phosphite	177.74	3	59.13	A
Colusa	Potassium phosphite	19.19	0	0.00	N/A
Colusa	Potassium silicate	23.77	1	250.00	A
Colusa	Prallethrin	0.31	0	0.00	N/A
Colusa	Prodiamine	6.91	0	0.00	N/A
Colusa	Propamocarb hydrochloride	550.52	44	910.00	A
Colusa	Propanil	525,800.77	1,580	121,219.20	A
Colusa	Propargite	5,167.54	32	1,980.60	A
Colusa	Propiconazole	10,283.40	748	56,176.48	A
Colusa	Propylene glycol	283.91	100	10,421.40	A
Colusa	Pydiflumetofen	801.07	107	11,155.81	A
Colusa	Pyraclonil	387.25	26	1,448.45	A
Colusa	Pyraclostrobin	4,435.60	621	44,128.82	A
Colusa	Pyraflufen-ethyl	9.33	70	2,228.62	A
Colusa	Pyrethrins	6.16	4	130.00	A
Colusa	Pyrethrins	5.09	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Colusa	Pyrimethanil	1,707.66	170	9,452.34	A
Colusa	Pyriproxyfen	178.52	56	6,853.61	A
Colusa	Pyriproxyfen	2.07	0	0.00	N/A
Colusa	Pyroxsulam	13.04	24	988.60	A
Colusa	Quinclorac	0.21	0	0.00	N/A
Colusa	Quinoxyfen	93.57	14	1,076.57	A
Colusa	Reynoutria sachalinensis (giant knotweed) plant extract	414.17	91	6,391.99	A
Colusa	Rimsulfuron	1,035.95	548	20,939.49	A
Colusa	S-methoprene	60.04	62	8,005.65	A
Colusa	S-methoprene	0.75	0	0.00	N/A
Colusa	S-metolachlor	18,460.78	220	11,158.41	A
Colusa	Saflufenacil	0.06	0	0.00	N/A
Colusa	Saflufenacil	507.56	311	12,110.19	A
Colusa	Sethoxydim	151.85	19	601.29	A
Colusa	Sethoxydim	1.05	0	0.00	N/A
Colusa	Silica gel	0.33	0	0.00	N/A
Colusa	Silicone defoamer	1.81	36	3,221.92	A
Colusa	Simazine	1.00	0	0.00	N/A
Colusa	Simazine	623.58	6	239.33	A
Colusa	Sodium bromide	597.17	0	3.00	U
Colusa	Sodium chlorate	793.54	1	159.70	A
Colusa	Sodium diisooctylsulfosuccinate	0.80	0	0.00	N/A
Colusa	Sodium diisooctylsulfosuccinate	0.11	1	104.80	A
Colusa	Sodium hypochlorite	27,636.52	0	91.00	U
Colusa	Sodium percarbonate	22,146.94	21	1,118.06	A
Colusa	Sodium tetraborate decahydrate	42.28	0	0.00	N/A
Colusa	Sodium xylene sulfonate	5.18	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Colusa	Sodium xylene sulfonate	0.84	2	297.80	A
Colusa	Spinetoram	1,513.03	429	23,352.07	A
Colusa	Spinosad	4.54	2	117.00	A
Colusa	Spirodiclofen	1,528.36	98	3,013.24	A
Colusa	Spiromesifen	209.13	58	1,744.70	A
Colusa	Spirotetramat	543.93	36	3,945.97	A
Colusa	Strychnine	0.57	0	0.00	N/A
Colusa	Strychnine	6.14	13	614.30	A
Colusa	Sulfentrazone	6.26	1	33.80	A
Colusa	Sulfentrazone	2.22	0	0.00	N/A
Colusa	Sulfometuron-methyl	4.88	0	0.00	N/A
Colusa	Sulfoxaflor	10.73	9	223.00	A
Colusa	Sulfur	104,636.97	171	10,664.59	A
Colusa	Sulfuryl fluoride	33,493.45	0	0.00	N/A
Colusa	Sulfuryl fluoride	7,381.21	0	3,446,262.00	C
Colusa	Sulfuryl fluoride	3,992.00	0	2.20	U
Colusa	Sulfuryl fluoride	17,865.20	0	11,449.80	K
Colusa	Swinglea glutinosa extract	99.46	1	55.00	A
Colusa	Tall oil	126.55	0	0.00	N/A
Colusa	Tall oil	1,179.06	170	9,729.73	A
Colusa	Tall oil fatty acids	175.35	0	0.00	N/A
Colusa	Tall oil fatty acids	3,978.52	844	51,295.48	A
Colusa	Tall oil fatty acids	0.01	0	40,750.00	S
Colusa	Tau-fluvalinate	0.20	0	200.00	U
Colusa	Tebuconazole	667.37	115	6,514.15	A
Colusa	Tebuthiuron	47.76	0	0.00	N/A
Colusa	Tetraconazole	4.61	3	188.13	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Colusa	Tetramethrin	< 0.01	0	0.00	N/A
Colusa	Thiamethoxam	339.32	28	1,895.76	A
Colusa	Thiobencarb	35,518.89	153	12,523.87	A
Colusa	Thiophanate-methyl	13,355.16	240	16,098.12	A
Colusa	Tribenuron-methyl	35.51	55	2,717.46	A
Colusa	Triclopyr choline	61.42	0	0.00	N/A
Colusa	Triclopyr choline	0.33	0	0.24	A
Colusa	Triclopyr choline	0.14	0	40,750.00	S
Colusa	Triclopyr, butoxyethyl ester	31.61	5	14.50	A
Colusa	Triclopyr, butoxyethyl ester	326.35	0	0.00	N/A
Colusa	Triclopyr, triethylamine salt	4,831.91	0	0.00	N/A
Colusa	Triclopyr, triethylamine salt	19,315.00	1,293	96,093.64	A
Colusa	Trifloxystrobin	1,832.67	424	26,022.02	A
Colusa	Trifluralin	0.32	0	0.00	N/A
Colusa	Trifluralin	5,634.35	147	7,838.46	A
Colusa	Trinexapac-ethyl	96.36	52	3,003.67	A
Colusa	Urea	12.35	0	0.00	N/A
Colusa	Urea	154.44	4	504.90	A
Colusa	Urea dihydrogen sulfate	3.16	0	0.00	N/A
Colusa	Urea dihydrogen sulfate	1,549.07	332	21,114.49	A
Colusa	Warfarin	< 0.01	0	0.00	N/A
Colusa	Zeta-cypermethrin	< 0.01	0	0.00	N/A
Colusa	Zinc phosphide	999.49	73	9,861.62	A
Colusa	Ziram	486.40	1	80.00	A
Contra Costa	1,3-dichloro-5,5-dimethylhydantoin	137.04	0	61.00	U
Contra Costa	1,3-dichloro-5-ethyl-5-methylhydantoin	75.40	0	61.00	U
Contra Costa	1-bromo-3-chloro-5,5-dimethyl hydantoin	257.01	0	61.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Contra Costa	2,2-dibromo-3-nitrilopropionamide	7,918.54	0	138.00	U
Contra Costa	2,4-d, 2-ethylhexyl ester	137.63	0	0.00	N/A
Contra Costa	2,4-d, 2-ethylhexyl ester	0.65	0	32,000.00	S
Contra Costa	2,4-d, 2-ethylhexyl ester	72.04	0	234.00	A
Contra Costa	2,4-d, dimethylamine salt	1.61	0	64,000.00	S
Contra Costa	2,4-d, dimethylamine salt	420.80	0	0.00	N/A
Contra Costa	2,4-d, dimethylamine salt	859.41	17	1,488.40	A
Contra Costa	2,4-d, isooctyl ester	57.65	0	0.00	N/A
Contra Costa	2,4-d, triisopropanolamine salt	23.07	0	10.00	A
Contra Costa	2,4-dp-p, 2-ethylhexyl ester	22.97	0	145.00	A
Contra Costa	2,4-dp-p, 2-ethylhexyl ester	49.24	0	0.00	N/A
Contra Costa	2,4-dp-p, 2-ethylhexyl ester	0.33	0	30,000.00	S
Contra Costa	2,4-dp-p, dma salt	0.02	0	0.00	N/A
Contra Costa	2-butoxyethanol	61.20	0	0.00	N/A
Contra Costa	2-methyl-4-isothiazolin-3-one	120.34	0	594,426.00	C
Contra Costa	2-methyl-4-isothiazolin-3-one	3.66	0	12.00	U
Contra Costa	4-aminopyridine	0.04	0	0.00	N/A
Contra Costa	4-nonylphenol, formaldehyde resin, propoxylated	65.91	5	1,024.00	A
Contra Costa	4-vinylcyclohexenediepoxide	< 0.01	0	0.00	N/A
Contra Costa	5-chloro-2-methyl-4-isothiazolin-3-one	336.25	0	594,426.00	C
Contra Costa	5-chloro-2-methyl-4-isothiazolin-3-one	10.41	0	12.00	U
Contra Costa	Abamectin	< 0.01	1	1,500.00	S
Contra Costa	Abamectin	0.97	0	0.00	N/A
Contra Costa	Abamectin	172.80	314	9,192.41	A
Contra Costa	Abamectin, other related	< 0.01	0	0.00	N/A
Contra Costa	Acephate	23.71	0	0.00	N/A
Contra Costa	Acephate	5.82	1	6.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Contra Costa	Acequinocyl	< 0.01	2	1,200.00	S
Contra Costa	Acequinocyl	0.32	3	3.00	A
Contra Costa	Acetamiprid	273.10	202	4,318.40	A
Contra Costa	Acetamiprid	6.32	0	0.00	N/A
Contra Costa	Acetamiprid	0.01	5	3,815.00	S
Contra Costa	Acetic acid	0.87	1	128.00	S
Contra Costa	Acibenzolar-s-methyl	1.53	0	94.54	A
Contra Costa	Acibenzolar-s-methyl	4.47	0	0.00	N/A
Contra Costa	Acrolein	3,123.90	0	320.00	A
Contra Costa	Afidopyropen	13.26	14	273.00	A
Contra Costa	Aggregated adjuvant data	5,740.30	0	0.00	N/A
Contra Costa	Aggregated adjuvant data	5,139.12	600	19,981.78	A
Contra Costa	Aggregated adjuvant data	0.06	0	2,000.00	S
Contra Costa	Alcohols, c12-14-secondary, ethoxylated	649.90	293	5,466.49	A
Contra Costa	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	10.30	0	1.00	U
Contra Costa	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.08	0	0.00	N/A
Contra Costa	Alkyl (c8,c10) polyglucoside	143.77	0	0.00	N/A
Contra Costa	Alkyl (c8,c10) polyglucoside	16.56	10	57.55	A
Contra Costa	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.88	0	0.00	N/A
Contra Costa	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.08	0	0.00	N/A
Contra Costa	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	10.30	0	1.00	U
Contra Costa	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.45	0	0.00	N/A
Contra Costa	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	24.01	305	1,384.70	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Contra Costa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	536.24	0	0.00	N/A
Contra Costa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7,119.55	1,379	38,161.91	A
Contra Costa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	228.14	19	1,954.61	A
Contra Costa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	4.50	0	0.00	N/A
Contra Costa	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	5.75	2	88.50	A
Contra Costa	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	2.59	0	0.00	N/A
Contra Costa	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.86	0	0.00	N/A
Contra Costa	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	261.95	102	2,784.30	A
Contra Costa	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	10.37	0	0.00	N/A
Contra Costa	Alpha-cypermethrin	265.63	0	0.00	N/A
Contra Costa	Alpha-pinene-beta-pinene copolymer	510.55	313	2,651.70	A
Contra Costa	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	4.56	0	0.00	N/A
Contra Costa	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	335.32	190	5,116.00	A
Contra Costa	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	379.20	0	0.00	N/A
Contra Costa	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	520.57	185	5,663.46	A
Contra Costa	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.30	0	0.00	N/A
Contra Costa	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.49	0	6.00	A
Contra Costa	Aluminum phosphide	3.93	14	156.50	A
Contra Costa	Aluminum phosphide	6.16	0	0.00	N/A
Contra Costa	Aminocyclopyrachlor, potassium salt	17.32	0	93.34	A
Contra Costa	Aminocyclopyrachlor, potassium salt	268.80	0	0.00	N/A
Contra Costa	Aminopyralid, triisopropanolamine salt	433.92	0	0.00	N/A
Contra Costa	Ammonium 1-naphthaleneacetate	0.29	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Contra Costa	Ammonium nitrate	24.68	0	0.00	N/A
Contra Costa	Ammonium nitrate	7.03	5	22.90	A
Contra Costa	Ammonium nonanoate	92.09	0	0.00	N/A
Contra Costa	Ammonium sulfate	847.31	33	2,266.60	A
Contra Costa	Ammonium sulfate	158.77	0	0.00	N/A
Contra Costa	Azadirachtin	0.03	13	28,610.00	S
Contra Costa	Azadirachtin	13.40	51	491.50	A
Contra Costa	Azadirachtin	0.11	0	0.00	N/A
Contra Costa	Azoxystrobin	110.45	0	0.00	N/A
Contra Costa	Azoxystrobin	731.47	26	3,275.87	A
Contra Costa	Azoxystrobin	0.22	0	27,000.00	S
Contra Costa	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	356.28	0	0.00	N/A
Contra Costa	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	14.15	0	524.00	A
Contra Costa	Bacillus subtilis subspecies subtilis strain: iab/bs03	< 0.01	6	3.96	A
Contra Costa	Bacillus thuringiensis subsp. aizawai strain: abts-1857	117.45	12	122.50	A
Contra Costa	Bacillus thuringiensis subsp. israelensis strain: am 65-52	23.58	0	524.00	A
Contra Costa	Bacillus thuringiensis subsp. israelensis strain: am 65-52	764.40	0	0.00	N/A
Contra Costa	Bacillus thuringiensis subsp. kurstaki strain: abts-351	3.24	0	0.00	N/A
Contra Costa	Bacillus thuringiensis subsp. kurstaki strain: abts-351	704.36	74	770.00	A
Contra Costa	Bacillus thuringiensis subspecies israelensis strain bmp 144	11.71	0	0.00	N/A
Contra Costa	Bacillus velezensis strain: d747	623.39	17	120.00	A
Contra Costa	Bacillus velezensis strain: d747	46.89	0	0.00	N/A
Contra Costa	Bacillus velezensis strain: qst 713	15.63	19	131.72	A
Contra Costa	Beauveria bassiana strain: gha	15.46	0	0.00	N/A
Contra Costa	Bensulide	27.78	0	3.00	A
Contra Costa	Bentazon, sodium salt	49.39	1	45.00	A
Contra Costa	Benzoic acid	1.30	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Contra Costa	Benzoic acid	2.37	19	227.62	A
Contra Costa	Benzovindiflupyr	16.88	0	0.00	N/A
Contra Costa	Benzovindiflupyr	29.21	10	507.93	A
Contra Costa	Beta-conglutin	20.76	6	39.72	A
Contra Costa	Beta-cyfluthrin	111.28	189	4,708.85	A
Contra Costa	Beta-cyfluthrin	128.04	0	0.00	N/A
Contra Costa	Beta-cyfluthrin	0.02	1	200.00	S
Contra Costa	Bifenazate	503.84	57	911.13	A
Contra Costa	Bifenazate	0.03	5	16,320.00	S
Contra Costa	Bifenazate	1.99	0	0.00	N/A
Contra Costa	Bifenthrin	1,983.12	0	0.00	N/A
Contra Costa	Bifenthrin	235.82	53	2,333.39	A
Contra Costa	Bifenthrin	< 0.01	2	205.00	S
Contra Costa	Boric acid	7,093.52	0	0.00	N/A
Contra Costa	Boscalid	0.19	0	0.00	N/A
Contra Costa	Boscalid	< 0.01	2	1,200.00	S
Contra Costa	Boscalid	218.29	82	1,090.75	A
Contra Costa	Brodifacoum	< 0.01	0	0.00	N/A
Contra Costa	Bromadiolone	0.01	0	0.00	N/A
Contra Costa	Bromethalin	6.04	0	0.00	N/A
Contra Costa	Bromoxynil heptanoate	48.53	3	141.00	A
Contra Costa	Bromoxynil octanoate	50.33	3	141.00	A
Contra Costa	Bronopol	973.35	0	594,426.00	C
Contra Costa	Buprofezin	0.08	3	260.00	U
Contra Costa	Buprofezin	5.16	6	5.25	A
Contra Costa	Buprofezin	0.18	5	6,500.00	S
Contra Costa	Calcium chloride	0.79	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Contra Costa	Calcium chloride	673.98	629	14,130.26	A
Contra Costa	Calcium oxytetracycline	1.02	6	3.00	A
Contra Costa	Capric acid	39.78	0	0.00	N/A
Contra Costa	Caprylic acid	58.42	0	0.00	N/A
Contra Costa	Capsicum oleoresin	0.01	0	0.00	N/A
Contra Costa	Carbaryl	1.64	0	0.00	N/A
Contra Costa	Carbaryl	1,517.71	57	2,214.05	A
Contra Costa	Carbon	647.00	0	0.00	N/A
Contra Costa	Carbon dioxide	8,640.05	0	0.00	N/A
Contra Costa	Carfentrazone-ethyl	67.51	112	5,078.15	A
Contra Costa	Carfentrazone-ethyl	8.21	0	0.00	N/A
Contra Costa	Carfentrazone-ethyl	0.03	0	30,000.00	S
Contra Costa	Chlorantraniliprole	39.06	0	0.00	N/A
Contra Costa	Chlorantraniliprole	514.34	235	7,151.08	A
Contra Costa	Chlorfenapyr	< 0.01	1	200.00	S
Contra Costa	Chlorfenapyr	0.50	5	5.00	A
Contra Costa	Chlorfenapyr	283.71	0	0.00	N/A
Contra Costa	Chlorflurenol, methyl ester	1.22	0	0.00	N/A
Contra Costa	Chlorine dioxide	0.12	0	0.00	N/A
Contra Costa	Chlorophacinone	1.14	0	0.00	N/A
Contra Costa	Chloropicrin	2.83	0	0.00	N/A
Contra Costa	Chlorothalonil	3,472.10	42	1,425.51	A
Contra Costa	Chlorothalonil	14.95	0	130,000.00	S
Contra Costa	Chlorothalonil	2,708.13	0	0.00	N/A
Contra Costa	Chlorpyrifos	24.07	0	0.00	N/A
Contra Costa	Chlorsulfuron	6.28	0	93.34	A
Contra Costa	Chlorsulfuron	18.16	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Contra Costa	Cholecalciferol	6.23	0	0.00	N/A
Contra Costa	Chromobacterium subtsugae strain: praa4-1	156.63	33	129.75	A
Contra Costa	Citric acid	14.01	0	0.00	N/A
Contra Costa	Citric acid	2,232.38	856	21,324.28	A
Contra Costa	Citric acid	< 0.01	0	2,000.00	S
Contra Costa	Clarified hydrophobic extract of neem oil	73.00	0	0.00	N/A
Contra Costa	Clarified hydrophobic extract of neem oil	1.43	3	1.50	A
Contra Costa	Clarified hydrophobic extract of neem oil	0.80	4	3,168.00	S
Contra Costa	Clethodim	26.72	0	0.00	N/A
Contra Costa	Clethodim	1,055.24	98	6,053.94	A
Contra Costa	Clopyralid, monoethanolamine salt	46.04	0	0.00	N/A
Contra Costa	Clopyralid, monoethanolamine salt	18.19	0	52.00	A
Contra Costa	Clopyralid,triethylamine salt	0.20	0	0.00	N/A
Contra Costa	Clothianidin	0.33	0	37,000.00	S
Contra Costa	Clothianidin	155.49	0	0.00	N/A
Contra Costa	Clothianidin	0.20	1	7.00	A
Contra Costa	Coconut diethanolamide	0.06	0	0.00	N/A
Contra Costa	Coconut diethanolamide	0.10	0	6.00	A
Contra Costa	Copper ammonium complex	0.03	0	0.00	N/A
Contra Costa	Copper carbonate, basic	29.01	0	0.00	N/A
Contra Costa	Copper diammonium diacetate complex	51.89	0	0.00	N/A
Contra Costa	Copper ethanolamine complexes, mixed	1,171.58	0	721.81	A
Contra Costa	Copper ethanolamine complexes, mixed	3,522.59	0	0.00	N/A
Contra Costa	Copper ethylenediamine complex	2.01	0	0.00	N/A
Contra Costa	Copper ethylenediamine complex	48,714.48	0	1,602.80	A
Contra Costa	Copper hydroxide	68.00	0	0.00	N/A
Contra Costa	Copper hydroxide	2,175.02	107	1,971.02	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Contra Costa	Copper octanoate	12.34	0	0.00	N/A
Contra Costa	Copper octanoate	0.05	1	0.12	A
Contra Costa	Copper oxychloride	1,372.02	56	1,435.03	A
Contra Costa	Copper oxychloride	7.24	0	0.00	N/A
Contra Costa	Copper sulfate (basic)	2,101.01	19	414.00	A
Contra Costa	Copper sulfate (pentahydrate)	1,189.18	0	0.00	N/A
Contra Costa	Copper sulfate (pentahydrate)	139.82	0	54.50	A
Contra Costa	Copper triethanolamine complex	2.27	0	0.00	N/A
Contra Costa	Cuprous oxide	1.05	0	0.00	N/A
Contra Costa	Cuprous oxide	1,746.69	71	369.85	A
Contra Costa	Cyantraniliprole	0.60	3	3.00	A
Contra Costa	Cyantraniliprole	0.32	2	15,200.00	S
Contra Costa	Cyazofamid	46.43	0	37.00	A
Contra Costa	Cyazofamid	6.14	0	0.00	N/A
Contra Costa	Cydia pomonella granulosis virus	0.02	32	121.00	A
Contra Costa	Cyflufenamid	1.54	10	66.88	A
Contra Costa	Cyflufenamid	0.02	0	0.00	N/A
Contra Costa	Cyflumetofen	1.21	5	5.00	A
Contra Costa	Cyfluthrin	33.75	0	0.00	N/A
Contra Costa	Cypermethrin	4.53	0	0.00	N/A
Contra Costa	Cyprodinil	112.81	16	512.82	A
Contra Costa	Cyprodinil	0.05	6	1,088.00	S
Contra Costa	D-allethrin	< 0.01	0	0.00	N/A
Contra Costa	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	67.57	0	0.00	N/A
Contra Costa	D-trans allethrin	0.08	0	0.00	N/A
Contra Costa	Ddvp	33.24	0	0.00	N/A
Contra Costa	Ddvp, other related	0.02	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Contra Costa	Deltamethrin	466.51	0	0.00	N/A
Contra Costa	Diatomaceous earth	12.98	0	0.00	N/A
Contra Costa	Diazinon	0.50	1	0.50	A
Contra Costa	Dicamba	12.18	0	0.00	N/A
Contra Costa	Dicamba	6.21	0	244.00	A
Contra Costa	Dicamba	0.04	0	32,000.00	S
Contra Costa	Dicamba, dimethylamine salt	51.08	0	0.00	N/A
Contra Costa	Dicamba, dimethylamine salt	0.20	0	64,000.00	S
Contra Costa	Didecyl dimethyl ammonium chloride	0.37	0	0.00	N/A
Contra Costa	Diethylene glycol	538.19	82	3,188.36	A
Contra Costa	Diethylene glycol	104.68	0	0.00	N/A
Contra Costa	Difenoconazole	60.14	0	0.00	N/A
Contra Costa	Difenoconazole	213.67	43	1,920.23	A
Contra Costa	Difethialone	< 0.01	0	0.00	N/A
Contra Costa	Diglycolamine salt of 3,6-dichloro-o-anisic acid	33.33	9	88.00	A
Contra Costa	Dikegulac sodium	351.29	0	0.00	N/A
Contra Costa	Dimethenamid-p	6.88	0	0.00	N/A
Contra Costa	Dimethenamid-p	66.23	2	101.00	A
Contra Costa	Dimethoate	0.88	0	0.00	N/A
Contra Costa	Dimethyl alkyl tertiary amines	1.42	0	0.00	N/A
Contra Costa	Dimethyl alkyl tertiary amines	2.58	19	227.62	A
Contra Costa	Dimethyl and methyl napthalene sulfonic acid, sodium salt	2.10	0	0.00	N/A
Contra Costa	Dimethylpolysiloxane	37.42	1,604	41,333.75	A
Contra Costa	Dimethylpolysiloxane	4.93	0	0.00	N/A
Contra Costa	Dimethylpolysiloxane	0.12	6	5,815.00	S
Contra Costa	Dimethylpolysiloxane	0.06	3	260.00	U
Contra Costa	Dinotefuran	0.85	18	38,425.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Contra Costa	Dinotefuran	55.07	39	484.40	A
Contra Costa	Dinotefuran	2,815.43	0	0.00	N/A
Contra Costa	Dinotefuran	0.01	4	156.00	U
Contra Costa	Dioctyl dimethyl ammonium chloride	0.24	0	0.00	N/A
Contra Costa	Diphacinone	0.02	13	5,067.00	A
Contra Costa	Diphacinone	0.22	0	0.00	N/A
Contra Costa	Diquat dibromide	3,078.09	0	0.00	N/A
Contra Costa	Diquat dibromide	8,928.12	0	734.95	A
Contra Costa	Disodium octaborate anhydrous	231.70	0	0.00	N/A
Contra Costa	Disodium octaborate tetrahydrate	3,356.26	0	0.00	N/A
Contra Costa	Dithiopyr	31.25	2	102.50	A
Contra Costa	Dithiopyr	3,360.03	0	0.00	N/A
Contra Costa	Diuron	554.68	0	0.00	N/A
Contra Costa	Dodecylbenzene sulfonic acid	0.42	0	6.00	A
Contra Costa	Dodecylbenzene sulfonic acid	2.30	0	0.00	N/A
Contra Costa	Edta, tetrasodium salt	0.02	0	0.00	N/A
Contra Costa	Edta, tetrasodium salt	0.03	0	6.00	A
Contra Costa	Emamectin benzoate	0.88	0	0.00	N/A
Contra Costa	Endothall, dipotassium salt	27,513.71	0	1,620.80	A
Contra Costa	Endothall, dipotassium salt	253.83	0	0.00	N/A
Contra Costa	Endothall, mono(n,n-dimethylalkylamine) salt	2,697.45	0	403.00	U
Contra Costa	Endothall, mono(n,n-dimethylalkylamine) salt	34.09	0	55.07	A
Contra Costa	Epn	0.28	0	0.00	N/A
Contra Costa	Esfenvalerate	161.98	0	0.00	N/A
Contra Costa	Esfenvalerate	472.37	401	9,459.68	A
Contra Costa	Ethalfluralin	159.08	1	141.00	A
Contra Costa	Ethephon	507.34	8	243.95	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Contra Costa	Ethephon	481.59	0	0.00	N/A
Contra Costa	Ethofumesate	75.45	0	0.00	N/A
Contra Costa	Etofenprox	19.13	0	0.00	N/A
Contra Costa	Etoxazole	388.02	153	3,093.10	A
Contra Costa	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	194.25	5	1,024.00	A
Contra Costa	Fatty acids, tallow	0.34	0	0.00	N/A
Contra Costa	Fenazaquin	1.21	3	3.00	A
Contra Costa	Fenbuconazole	10.60	6	109.00	A
Contra Costa	Fenpropathrin	332.32	64	1,078.72	A
Contra Costa	Ferric sodium edta	0.17	0	0.00	N/A
Contra Costa	Fipronil	1,113.76	0	0.00	N/A
Contra Costa	Flonicamid	5.16	7	86.00	A
Contra Costa	Fluazifop-butyl	0.92	0	0.00	N/A
Contra Costa	Fluazifop-p-butyl	16.32	0	0.00	N/A
Contra Costa	Fluazifop-p-butyl	21.98	9	70.36	A
Contra Costa	Fluazinam	51.61	0	47.00	A
Contra Costa	Fluazinam	62.08	0	0.00	N/A
Contra Costa	Fludioxonil	424.32	69	1,962.98	A
Contra Costa	Fludioxonil	0.63	6	131,088.00	S
Contra Costa	Fludioxonil	22.98	0	0.00	N/A
Contra Costa	Flumioxazin	119.48	0	0.00	N/A
Contra Costa	Flumioxazin	997.54	281	4,877.81	A
Contra Costa	Fluopicolide	< 0.01	0	0.00	N/A
Contra Costa	Fluopyram	19.14	18	172.54	A
Contra Costa	Fluopyram	0.55	0	0.00	N/A
Contra Costa	Flupyradifurone	501.37	118	2,773.89	A
Contra Costa	Flupyradifurone	5.59	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Contra Costa	Flupyradifurone	0.05	4	4,545.00	S
Contra Costa	Flurecol-methyl	0.29	0	0.00	N/A
Contra Costa	Fluridone	88.45	0	0.00	N/A
Contra Costa	Fluridone	36.32	0	93.89	A
Contra Costa	Flurprimidol	10.96	0	120.00	A
Contra Costa	Flurprimidol	7.80	0	0.00	N/A
Contra Costa	Flutolanil	30.17	0	0.00	N/A
Contra Costa	Flutolanil	144.03	0	24.50	A
Contra Costa	Flutriafol	34.32	8	302.00	A
Contra Costa	Fluxapyroxad	33.01	11	267.50	A
Contra Costa	Fluxapyroxad	5.93	0	0.00	N/A
Contra Costa	Foramsulfuron	1.19	0	30.50	A
Contra Costa	Foramsulfuron	0.15	0	0.00	N/A
Contra Costa	Formic acid	1.56	3	73.00	U
Contra Costa	Fosetyl-al	14.44	0	0.00	N/A
Contra Costa	Fosetyl-al	298.50	0	32.43	A
Contra Costa	Gamma-cyhalothrin	217.14	0	0.00	N/A
Contra Costa	Gibberellins	37.91	115	1,965.00	A
Contra Costa	Glufosinate-ammonium	1,224.69	100	1,194.96	A
Contra Costa	Glufosinate-ammonium	1,323.27	0	0.00	N/A
Contra Costa	Glutaraldehyde	5,997.85	0	25.00	U
Contra Costa	Glutens, corn	1,171.21	260	3,386.40	A
Contra Costa	Glycerol	43.01	0	0.00	N/A
Contra Costa	Glyphosate, diammonium salt	23.65	2	2.00	A
Contra Costa	Glyphosate, dimethylamine salt	199.65	0	0.00	N/A
Contra Costa	Glyphosate, isopropylamine salt	23,486.01	0	0.00	N/A
Contra Costa	Glyphosate, isopropylamine salt	16,285.12	139	7,954.49	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Contra Costa	Glyphosate, isopropylamine salt	13.74	2	130,180.00	S
Contra Costa	Glyphosate, monoammonium salt	1,051.74	0	0.00	N/A
Contra Costa	Glyphosate, potassium salt	3,769.86	0	0.00	N/A
Contra Costa	Glyphosate, potassium salt	19,121.71	435	10,784.91	A
Contra Costa	Halosulfuron-methyl	0.34	0	0.00	N/A
Contra Costa	Heptamethyltrisiloxane ethoxylated	91.38	11	1,566.00	A
Contra Costa	Heptyl butyrate	0.24	0	0.00	N/A
Contra Costa	Hexythiazox	19.01	2	81.00	A
Contra Costa	Hydramethylnon	0.49	0	0.00	N/A
Contra Costa	Hydrogen cyanamide	3,653.33	14	371.00	A
Contra Costa	Hydrogen peroxide	185.30	14	190.72	A
Contra Costa	Hydrogen peroxide	20.51	0	1.00	U
Contra Costa	Hydroprene	652.61	0	0.00	N/A
Contra Costa	Imazamox, ammonium salt	8.70	0	0.00	N/A
Contra Costa	Imazamox, ammonium salt	371.60	2	404.04	A
Contra Costa	Imazapyr, isopropylamine salt	171.56	0	0.00	N/A
Contra Costa	Imazosulfuron	1.48	0	0.00	N/A
Contra Costa	Imidacloprid	894.32	103	3,478.25	A
Contra Costa	Imidacloprid	0.47	2	20,920.00	S
Contra Costa	Imidacloprid	592.92	0	0.00	N/A
Contra Costa	Indaziflam	210.98	0	0.00	N/A
Contra Costa	Indaziflam	28.62	26	565.29	A
Contra Costa	Indole	< 0.01	0	0.00	N/A
Contra Costa	Indoxacarb	48.68	0	0.00	N/A
Contra Costa	Indoxacarb	81.15	10	629.80	A
Contra Costa	Iprodione	102.91	0	0.00	N/A
Contra Costa	Iprodione	92.00	3	35.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Contra Costa	Iron phosphate	18.09	0	0.00	N/A
Contra Costa	Iron phosphate	0.02	7	600.00	S
Contra Costa	Iron phosphate	0.05	1	0.25	A
Contra Costa	Isopropyl alcohol	< 0.01	0	2,000.00	S
Contra Costa	Isopropyl alcohol	13.14	0	0.00	N/A
Contra Costa	Isopropyl alcohol	429.77	863	22,289.81	A
Contra Costa	Isoxaben	265.56	0	0.00	N/A
Contra Costa	Isoxaben	4.00	2	2.00	A
Contra Costa	Kaolin	1,254.00	5	33.00	A
Contra Costa	Kasugamycin hydrochloride	55.91	32	571.50	A
Contra Costa	Lambda-cyhalothrin	402.10	400	11,889.21	A
Contra Costa	Lambda-cyhalothrin	287.40	0	0.00	N/A
Contra Costa	Lambda-cyhalothrin	< 0.01	4	3,200.00	S
Contra Costa	Lecithin	3,130.88	671	21,076.46	A
Contra Costa	Lecithin	597.66	0	0.00	N/A
Contra Costa	Lime-sulfur	3,738.02	15	263.33	A
Contra Costa	Limonene	5.38	0	110.73	A
Contra Costa	Limonene	51.49	0	0.00	N/A
Contra Costa	Low molecular weight paraffinic oil	0.17	0	0.00	N/A
Contra Costa	Low molecular weight paraffinic oil	4.60	22	244.62	A
Contra Costa	Malathion	1,391.33	269	3,422.40	A
Contra Costa	Mancozeb	402.92	19	216.76	A
Contra Costa	Mancozeb	107.62	0	0.00	N/A
Contra Costa	Mancozeb	4.80	0	20,000.00	S
Contra Costa	Margosa oil	< 0.01	0	0.00	N/A
Contra Costa	Mcpa, 2-ethyl hexyl ester	0.10	0	0.00	N/A
Contra Costa	Mcpa, dimethylamine salt	79.70	2	141.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Contra Costa	Mcpa, isooctyl ester	0.65	0	0.00	N/A
Contra Costa	Mcpp-p, dma salt	18.08	0	0.00	N/A
Contra Costa	Mcpp-p, dma salt	3.98	0	10.00	A
Contra Costa	Mecoprop-p	2.41	0	55.00	A
Contra Costa	Mecoprop-p	19.62	0	0.00	N/A
Contra Costa	Mecoprop-p-potassium	10.27	0	0.00	N/A
Contra Costa	Mefenoxam	25.58	0	0.00	N/A
Contra Costa	Mefenoxam	63.12	3	140.50	A
Contra Costa	Mefenoxam, other related	1.11	0	27.00	A
Contra Costa	Mefentrifluconazole	230.53	72	1,651.95	A
Contra Costa	Mefentrifluconazole	0.17	12	8,640.00	S
Contra Costa	Mefentrifluconazole	36.65	0	0.00	N/A
Contra Costa	Mefluidide, diethanolamine salt	0.12	0	0.00	N/A
Contra Costa	Mesosulfuron-methyl	17.03	1	1,275.00	A
Contra Costa	Mesotrione	23.48	7	251.00	A
Contra Costa	Metalaxyl	0.11	0	0.00	N/A
Contra Costa	Metaldehyde	0.15	2	56.00	U
Contra Costa	Metaldehyde	2.36	0	0.00	N/A
Contra Costa	Metaldehyde	0.87	8	13,531.00	S
Contra Costa	Metam-sodium	1,660.92	0	0.00	N/A
Contra Costa	Metconazole	18.25	0	0.00	N/A
Contra Costa	Metconazole	40.81	0	77.75	A
Contra Costa	Methiozolin	0.57	0	50,000.00	S
Contra Costa	Methiozolin	2.95	0	0.00	N/A
Contra Costa	Methomyl	2,153.48	237	6,172.50	A
Contra Costa	Methomyl	< 0.01	0	0.00	N/A
Contra Costa	Methoxyfenozide	984.29	155	4,251.15	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Contra Costa	Methyl eugenol	62.20	0	0.00	N/A
Contra Costa	Methyl parathion	0.41	0	0.00	N/A
Contra Costa	Methyl parathion, other related	< 0.01	0	0.00	N/A
Contra Costa	Methyl silicone resins	104.05	11	1,482.00	A
Contra Costa	Methyl silicone resins	0.88	0	0.00	N/A
Contra Costa	Methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.22	0	0.00	N/A
Contra Costa	Methylated soybean oil	4,071.66	822	22,551.16	A
Contra Costa	Methylated soybean oil	430.77	0	0.00	N/A
Contra Costa	Metofluthrin	0.07	0	0.00	N/A
Contra Costa	Mineral oil	23,558.28	0	0.00	N/A
Contra Costa	Mineral oil	7,728.41	498	5,809.84	A
Contra Costa	Msma	0.50	0	0.00	N/A
Contra Costa	Muscalure	0.05	0	0.00	N/A
Contra Costa	Myclobutanil	66.29	84	527.52	A
Contra Costa	Myclobutanil	0.05	7	1,506.00	S
Contra Costa	Myclobutanil	14.37	0	0.00	N/A
Contra Costa	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	612.77	805	23,313.25	A
Contra Costa	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.63	0	0.00	N/A
Contra Costa	N-octyl bicycloheptene dicarboximide	15.96	0	0.00	N/A
Contra Costa	Nitrogen, liquified	1,939.90	1	6.00	A
Contra Costa	Nonanoic acid	1,206.00	0	0.00	N/A
Contra Costa	Nonanoic acid, other related	63.47	0	0.00	N/A
Contra Costa	Novaluron	55.79	0	0.00	N/A
Contra Costa	Novaluron	137.49	102	1,913.00	A
Contra Costa	Noviflumuron	1.12	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Contra Costa	Octyl decyl dimethyl ammonium chloride	0.60	0	0.00	N/A
Contra Costa	Oil of black pepper	0.01	0	0.00	N/A
Contra Costa	Oleic acid, ethyl ester	142.14	0	0.00	N/A
Contra Costa	Oleic acid, ethyl ester	2,082.07	0	347.54	A
Contra Costa	Oleic acid, methyl ester	395.89	6	683.60	A
Contra Costa	Oleic acid, methyl ester	60.96	0	0.00	N/A
Contra Costa	Oryzalin	33.05	0	0.00	N/A
Contra Costa	Oxadiazon	68.91	0	0.00	N/A
Contra Costa	Oxathiapiprolin	2.39	6	137.00	A
Contra Costa	Oxyfluorfen	1,741.32	0	0.00	N/A
Contra Costa	Oxyfluorfen	2,014.44	134	3,504.46	A
Contra Costa	Oxytetracycline hydrochloride	75.77	0	0.00	N/A
Contra Costa	Paclobutrazol	10.63	0	77.93	A
Contra Costa	Paclobutrazol	192.86	0	0.00	N/A
Contra Costa	Pcnb	253.94	0	0.00	N/A
Contra Costa	Pendimethalin	8,655.31	142	4,317.40	A
Contra Costa	Pendimethalin	1,900.41	0	0.00	N/A
Contra Costa	Penoxsulam	0.88	0	15.00	A
Contra Costa	Penoxsulam	38.89	0	0.00	N/A
Contra Costa	Penthiopyrad	30.66	0	0.00	N/A
Contra Costa	Penthiopyrad	454.51	45	1,688.93	A
Contra Costa	Permethrin	803.80	0	0.00	N/A
Contra Costa	Peroxyacetic acid	4.33	0	1.00	U
Contra Costa	Peroxyacetic acid	34.31	14	190.72	A
Contra Costa	Petroleum distillates	0.04	0	0.00	N/A
Contra Costa	Petroleum distillates, aromatic	0.24	0	0.00	N/A
Contra Costa	Petroleum oil, sulfurized	10.93	1	0.50	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Contra Costa	Phenothrin	0.49	0	0.00	N/A
Contra Costa	Phenylethyl propionate	0.03	0	0.00	N/A
Contra Costa	Phosphine	0.16	0	0.00	N/A
Contra Costa	Phosphoric acid	< 0.01	0	2,000.00	S
Contra Costa	Phosphoric acid	34.46	0	0.00	N/A
Contra Costa	Phosphoric acid	154.86	106	3,065.30	A
Contra Costa	Pinoxaden	34.95	5	651.00	A
Contra Costa	Piperine	< 0.01	0	0.00	N/A
Contra Costa	Piperonyl butoxide	1,685.75	0	0.00	N/A
Contra Costa	Piperonyl butoxide, other related	2.96	0	0.00	N/A
Contra Costa	Polyacrylamide	34.74	0	0.00	N/A
Contra Costa	Polyacrylamide	31.84	44	5,332.81	A
Contra Costa	Polyalkeneoxide modified heptamethyltrisiloxane	4.38	0	0.00	N/A
Contra Costa	Polyalkeneoxide modified heptamethyltrisiloxane	303.38	3	875.50	A
Contra Costa	Polybutene	34.69	5	1,024.00	A
Contra Costa	Polyethylene glycol	2,973.58	1,094	29,056.61	A
Contra Costa	Polyethylene glycol	179.63	0	0.00	N/A
Contra Costa	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	25.75	5	421.00	A
Contra Costa	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	12.57	0	0.00	N/A
Contra Costa	Polyethylene glycol stearate	4.45	0	0.00	N/A
Contra Costa	Polyhedral occlusion bodies (obs') of helicoverpa zea (corn earworm) nucleopolyhedrovirus strain: aba-npv-u	30.29	271	6,368.65	A
Contra Costa	Polyoxin d, zinc salt	4.00	0	15.00	A
Contra Costa	Polyoxin d, zinc salt	4.07	0	0.00	N/A
Contra Costa	Polyoxyethylene polyoxypropylene	1.27	8	5.28	A
Contra Costa	Polyoxyethylene polyoxypropylene	< 0.01	0	0.00	N/A
Contra Costa	Polyoxyethylene sorbitan monolaurate	42.82	0	35.76	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Contra Costa	Polyoxyethylene sorbitan monolaurate	109.85	0	0.00	N/A
Contra Costa	Polyoxyethylene sorbitan monooleate	241.27	64	3,665.20	A
Contra Costa	Polyoxyethylene sorbitan monooleate	6.22	0	0.00	N/A
Contra Costa	Potassium bicarbonate	3,086.06	137	1,415.85	A
Contra Costa	Potassium bicarbonate	0.18	3	536.00	S
Contra Costa	Potassium laurate	0.35	0	0.00	N/A
Contra Costa	Potassium phosphite	3,600.71	0	0.00	N/A
Contra Costa	Potassium phosphite	2,353.92	51	593.00	A
Contra Costa	Potassium silicate	32.42	2	29.25	A
Contra Costa	Prallethrin	13.56	0	0.00	N/A
Contra Costa	Prodiamine	160.31	0	296.50	A
Contra Costa	Prodiamine	299.76	0	0.00	N/A
Contra Costa	Prodiamine, other related	1.52	0	0.00	N/A
Contra Costa	Propamocarb	12.02	0	3.00	A
Contra Costa	Propamocarb hydrochloride	85.79	0	8.50	A
Contra Costa	Propargite	1,340.22	21	642.50	A
Contra Costa	Propiconazole	305.02	66	1,528.90	A
Contra Costa	Propiconazole	2.35	0	130,000.00	S
Contra Costa	Propiconazole	133.15	0	0.00	N/A
Contra Costa	Propionic acid	313.72	30	2,319.99	A
Contra Costa	Propoxur	< 0.01	0	0.00	N/A
Contra Costa	Propylene glycol	< 0.01	0	2,000.00	S
Contra Costa	Propylene glycol	10.16	16	42.01	A
Contra Costa	Propylene glycol	92.88	0	0.00	N/A
Contra Costa	Putrescent whole egg solids	< 0.01	0	0.00	N/A
Contra Costa	Pydiflumetofen	1.27	0	0.00	N/A
Contra Costa	Pydiflumetofen	211.70	83	1,966.45	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Contra Costa	Pyraclostrobin	215.31	109	1,437.89	A
Contra Costa	Pyraclostrobin	58.04	0	0.00	N/A
Contra Costa	Pyraclostrobin	< 0.01	2	1,200.00	S
Contra Costa	Pyraflufen-ethyl	< 0.01	0	2,000.00	S
Contra Costa	Pyraflufen-ethyl	10.35	149	3,229.66	A
Contra Costa	Pyraflufen-ethyl	< 0.01	0	0.00	N/A
Contra Costa	Pyrethrins	158.32	0	0.00	N/A
Contra Costa	Pyrethrins	3.79	16	150.11	A
Contra Costa	Pyrethrins	< 0.01	4	268.00	S
Contra Costa	Pyrimethanil	191.90	3	1,000.00	A
Contra Costa	Pyriofenone	0.08	0	0.00	N/A
Contra Costa	Pyriproxyfen	190.91	0	0.00	N/A
Contra Costa	Pyriproxyfen	11.99	15	741.30	A
Contra Costa	Quinclorac	79.81	0	0.00	N/A
Contra Costa	Quinclorac	1.15	0	64,000.00	S
Contra Costa	Quinclorac, dimethylamine salt	1.78	0	4.00	A
Contra Costa	Quinclorac, dimethylamine salt	79.97	0	0.00	N/A
Contra Costa	Quinoxyfen	10.58	16	106.03	A
Contra Costa	Quinoxyfen	0.06	0	0.00	N/A
Contra Costa	Resmethrin	< 0.01	0	0.00	N/A
Contra Costa	Resmethrin, other related	< 0.01	0	0.00	N/A
Contra Costa	Reynoutria sachalinensis (giant knotweed) plant extract	3.03	4	9.98	A
Contra Costa	Rimsulfuron	0.43	0	0.00	N/A
Contra Costa	Rimsulfuron	67.08	95	1,288.96	A
Contra Costa	S-methoprene	57.84	0	1,361.00	P
Contra Costa	S-methoprene	39.72	0	0.00	N/A
Contra Costa	S-methoprene	15.94	0	75.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Contra Costa	S-metolachlor	6,787.15	134	5,036.20	A
Contra Costa	Saflufenacil	48.41	15	1,119.50	A
Contra Costa	Sethoxydim	0.39	0	0.00	N/A
Contra Costa	Sethoxydim	69.06	29	253.71	A
Contra Costa	Siduron	1.00	0	0.00	N/A
Contra Costa	Silica gel	70.54	0	0.00	N/A
Contra Costa	Silicone defoamer	< 0.01	0	0.00	N/A
Contra Costa	Silicone defoamer	0.01	0	6.00	A
Contra Costa	Simazine	31.97	0	0.00	N/A
Contra Costa	Simazine	32.40	3	11.41	A
Contra Costa	Sodium arsenate	< 0.01	0	0.00	N/A
Contra Costa	Sodium bromide	1,066.64	0	156.00	U
Contra Costa	Sodium dichloro-s-triazinetrione	32.67	0	44.00	U
Contra Costa	Sodium hypochlorite	5,481.15	0	167.00	U
Contra Costa	Sodium hypochlorite	2.16	0	3.00	A
Contra Costa	Sodium monoalkyl and dialkyl (c6-c16) phenoxy benzenedisulfonates and related acids	1.89	0	0.00	N/A
Contra Costa	Sodium nitrate	1,336.30	0	0.00	N/A
Contra Costa	Sodium percarbonate	318.75	0	9.50	A
Contra Costa	Sodium tetraborate decahydrate	1,513.94	0	0.00	N/A
Contra Costa	Sodium xylene sulfonate	0.23	0	0.00	N/A
Contra Costa	Sodium xylene sulfonate	0.15	0	16.00	A
Contra Costa	Sodium xylene sulfonate	< 0.01	0	2,000.00	S
Contra Costa	Soybean oil, ethoxylated	2,295.25	155	4,352.72	A
Contra Costa	Spinetoram	119.01	137	2,564.62	A
Contra Costa	Spinosad	11.79	562	2,777.34	A
Contra Costa	Spinosad	30.49	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Contra Costa	Spinosad	< 0.01	1	1,000.00	S
Contra Costa	Spiromesifen	13.11	4	105.30	A
Contra Costa	Spiromesifen	0.13	0	0.00	N/A
Contra Costa	Spirotetramat	10.72	10	99.75	A
Contra Costa	Spirotetramat	< 0.01	2	250.00	S
Contra Costa	Strychnine	1.89	0	0.00	N/A
Contra Costa	Strychnine	1.53	9	178.50	A
Contra Costa	Sulfentrazone	0.09	0	64,000.00	S
Contra Costa	Sulfentrazone	10.81	0	0.00	N/A
Contra Costa	Sulfometuron-methyl	394.73	0	0.00	N/A
Contra Costa	Sulfometuron-methyl	0.18	0	92.44	A
Contra Costa	Sulfoxaflor	19.00	19	227.40	A
Contra Costa	Sulfur	157,671.96	572	9,231.73	A
Contra Costa	Sulfur	0.23	1	288.00	S
Contra Costa	Sulfur	143.88	0	0.00	N/A
Contra Costa	Sulfuryl fluoride	1,147.70	3	42,000.00	C
Contra Costa	Sulfuryl fluoride	19,770.67	0	0.00	N/A
Contra Costa	Tall oil	297.98	147	3,085.72	A
Contra Costa	Tall oil	1.29	0	0.00	N/A
Contra Costa	Tall oil fatty acids	121.13	0	0.00	N/A
Contra Costa	Tall oil fatty acids	< 0.01	0	2,000.00	S
Contra Costa	Tall oil fatty acids	418.80	445	10,621.29	A
Contra Costa	Tebuconazole	85.12	0	0.00	N/A
Contra Costa	Tebuconazole	333.25	31	1,262.04	A
Contra Costa	Tebuthiuron	765.62	0	0.00	N/A
Contra Costa	Tembotrione	19.15	7	236.00	A
Contra Costa	Tetrachlorvinphos	< 0.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Contra Costa	Tetraconazole	2.28	2	56.00	A
Contra Costa	Tetramethrin	0.15	0	0.00	N/A
Contra Costa	Tetraniliprole	2.14	0	0.00	N/A
Contra Costa	Tetrapotassium pyrophosphate	0.04	0	0.00	N/A
Contra Costa	Tetrapotassium pyrophosphate	0.06	0	6.00	A
Contra Costa	Thiamethoxam	14.88	0	0.00	N/A
Contra Costa	Thiophanate-methyl	1,397.25	82	698.54	A
Contra Costa	Thiophanate-methyl	198.09	0	0.00	N/A
Contra Costa	Thiophanate-methyl	1.06	16	14,520.00	S
Contra Costa	Thyme oil	0.03	0	0.00	N/A
Contra Costa	Thymol	0.20	2	24.00	U
Contra Costa	Topramezone	2.36	0	0.00	N/A
Contra Costa	Topramezone	< 0.01	0	3,000.00	S
Contra Costa	Topramezone	0.09	0	4.00	A
Contra Costa	Triadimefon	17.25	0	0.00	N/A
Contra Costa	Tribenuron-methyl	41.84	27	3,624.40	A
Contra Costa	Triclopyr choline	691.90	0	0.00	N/A
Contra Costa	Triclopyr choline	43.06	5	99.84	A
Contra Costa	Triclopyr, butoxyethyl ester	77.37	3	142.00	A
Contra Costa	Triclopyr, butoxyethyl ester	< 0.01	0	2,000.00	S
Contra Costa	Triclopyr, butoxyethyl ester	1,369.38	0	0.00	N/A
Contra Costa	Triclopyr, triethylamine salt	0.20	0	2,000.00	S
Contra Costa	Triclopyr, triethylamine salt	1,209.98	0	0.00	N/A
Contra Costa	Triclopyr, triethylamine salt	2,363.67	21	2,443.12	A
Contra Costa	Triethanolamine	0.10	0	0.00	N/A
Contra Costa	Triethanolamine	200.55	19	1,933.00	A
Contra Costa	Trifloxystrobin	0.31	0	35,000.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Contra Costa	Trifloxystrobin	4.23	0	0.00	N/A
Contra Costa	Trifloxystrobin	76.10	55	621.75	A
Contra Costa	Trifloxysulfuron-sodium	< 0.01	0	0.00	N/A
Contra Costa	Triflumizole	1.27	2	12.00	A
Contra Costa	Trifluralin	29.54	0	0.00	N/A
Contra Costa	Trifluralin	176.15	7	242.00	A
Contra Costa	Trimethylamine	< 0.01	0	0.00	N/A
Contra Costa	Trinexapac-ethyl	68.14	0	741.21	A
Contra Costa	Trinexapac-ethyl	111.21	0	0.00	N/A
Contra Costa	Triptolide	< 0.01	0	0.00	N/A
Contra Costa	Urea dihydrogen sulfate	238.78	186	4,273.00	A
Contra Costa	Urea dihydrogen sulfate	0.51	0	0.00	N/A
Contra Costa	Warfarin	0.13	0	0.00	N/A
Contra Costa	Z,e-9,12-tetradecadien-1-yl acetate	0.97	0	0.00	N/A
Contra Costa	Zeta-cypermethrin	39.96	73	1,603.10	A
Contra Costa	Zeta-cypermethrin	0.56	0	0.00	N/A
Contra Costa	Zinc phosphide	1.88	27	41.50	A
Contra Costa	Zinc phosphide	6.00	0	0.00	N/A
Contra Costa	Ziram	339.72	20	60.40	A
Del Norte	1,3-dichloropropene	45,118.52	18	184.76	A
Del Norte	Abamectin	0.09	17	227,000.00	S
Del Norte	Abamectin	< 0.01	0	0.00	N/A
Del Norte	Abamectin, other related	< 0.01	0	0.00	N/A
Del Norte	Acephate	3.88	5	100,000.00	S
Del Norte	Acephate	140.45	32	234.77	A
Del Norte	Aggregated adjuvant data	29.82	0	0.00	N/A
Del Norte	Aggregated adjuvant data	122.41	116	1,610.80	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Del Norte	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	224.03	73	1,483.40	A
Del Norte	Aminocyclopyrachlor, potassium salt	0.14	0	0.00	N/A
Del Norte	Azoxystrobin	1.35	50	511,000.00	S
Del Norte	Azoxystrobin	1.45	2	5.80	A
Del Norte	Beauveria bassiana strain: gha	0.02	0	0.00	N/A
Del Norte	Beta-cyfluthrin	0.97	0	0.00	N/A
Del Norte	Bifenazate	0.37	3	35,000.00	S
Del Norte	Bifenthrin	18.59	0	0.00	N/A
Del Norte	Boric acid	17.89	0	0.00	N/A
Del Norte	Bromethalin	0.13	0	0.00	N/A
Del Norte	Chlorfenapyr	0.49	0	0.00	N/A
Del Norte	Chlorfenapyr	0.26	4	36,250.00	S
Del Norte	Chlorophacinone	0.01	0	0.00	N/A
Del Norte	Chlorothalonil	1,724.98	290	2,044.45	A
Del Norte	Chlorsulfuron	2.81	0	0.00	N/A
Del Norte	Cholecalciferol	0.11	0	0.00	N/A
Del Norte	Clopyralid, monoethanolamine salt	152.27	50	881.20	A
Del Norte	Clothianidin	0.80	0	0.00	N/A
Del Norte	Copper diammonium diacetate complex	45.50	7	55.40	A
Del Norte	Copper hydroxide	6,802.06	538	3,790.72	A
Del Norte	Copper hydroxide	2.58	0	0.00	N/A
Del Norte	Copper naphthenate	0.10	0	0.00	N/A
Del Norte	Copper oxychloride	54.99	24	184.70	A
Del Norte	Cyfluthrin	0.85	0	0.00	N/A
Del Norte	Daminozide	54.68	37	168,450.00	S
Del Norte	Deltamethrin	0.99	0	0.00	N/A
Del Norte	Diatomaceous earth	1.11	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Del Norte	Dinotefuran	5.30	0	0.00	N/A
Del Norte	Diphacinone	< 0.01	0	0.00	N/A
Del Norte	Disodium octaborate anhydrous	74.91	0	0.00	N/A
Del Norte	Disodium octaborate tetrahydrate	295.16	0	0.00	N/A
Del Norte	Dithiopyr	18.62	0	0.00	N/A
Del Norte	Diuron	893.47	93	624.08	A
Del Norte	Esfenvalerate	0.90	0	0.00	N/A
Del Norte	Ethoprop	691.72	71	186.50	A
Del Norte	Etoxazole	0.02	2	16,250.00	S
Del Norte	Fipronil	3.71	0	0.00	N/A
Del Norte	Fluazifop-p-butyl	3.01	2	75,000.00	S
Del Norte	Flurprimidol	0.06	10	475,000.00	S
Del Norte	Fosetyl-al	2.28	2	107,500.00	S
Del Norte	Gibberellins	0.11	23	126,000.00	S
Del Norte	Glyphosate, isopropylamine salt	56.07	24	828,500.00	S
Del Norte	Glyphosate, isopropylamine salt	24.92	0	0.00	N/A
Del Norte	Glyphosate, isopropylamine salt	495.94	35	318.16	A
Del Norte	Glyphosate, potassium salt	668.12	0	0.00	N/A
Del Norte	Hexazinone	31.50	1	21.00	A
Del Norte	Hydroprene	3.05	0	0.00	N/A
Del Norte	Imazapyr, isopropylamine salt	977.05	102	1,754.30	A
Del Norte	Imidacloprid	1.95	0	0.00	N/A
Del Norte	Imidacloprid	5.61	19	609,250.00	S
Del Norte	Imidacloprid	73.03	70	509.89	A
Del Norte	Indaziflam	11.98	6	141.50	A
Del Norte	Indaziflam	2.43	0	0.00	N/A
Del Norte	Indoxacarb	0.03	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Del Norte	Iprodione	354.02	158	1,182.16	A
Del Norte	Iron phosphate	1.78	0	0.00	N/A
Del Norte	Isofetamid	83.44	60	528,000.00	S
Del Norte	Lambda-cyhalothrin	1.99	0	0.00	N/A
Del Norte	Mefenoxam	0.83	39	1,977,500.00	S
Del Norte	Mefenoxam	74.88	41	133.70	A
Del Norte	Metam-sodium	68,657.92	52	214.07	A
Del Norte	Methylated soybean oil	1,951.88	151	2,404.30	A
Del Norte	Methylated soybean oil	23.99	0	0.00	N/A
Del Norte	Metofluthrin	0.02	0	0.00	N/A
Del Norte	N-octyl bicycloheptene dicarboximide	0.08	0	0.00	N/A
Del Norte	N6-benzyl adenine	0.10	19	117,000.00	S
Del Norte	Napropamide	335.30	29	217.46	A
Del Norte	Novaluron	0.16	0	0.00	N/A
Del Norte	Paclobutrazol	0.03	5	62,000.00	S
Del Norte	Pcnb	5.51	5	240,000.00	S
Del Norte	Permethrin	49.90	30	207.82	A
Del Norte	Permethrin	0.31	0	0.00	N/A
Del Norte	Phenothrin	0.01	0	0.00	N/A
Del Norte	Phorate	686.68	71	186.50	A
Del Norte	Piperonyl butoxide	3.96	0	0.00	N/A
Del Norte	Piperonyl butoxide, other related	< 0.01	0	0.00	N/A
Del Norte	Prallethrin	0.23	0	0.00	N/A
Del Norte	Pyrethrins	0.11	0	0.00	N/A
Del Norte	Pyriproxyfen	0.11	0	0.00	N/A
Del Norte	S-methoprene	< 0.01	0	0.00	N/A
Del Norte	Silica gel	5.39	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Del Norte	Sodium tetraborate decahydrate	< 0.01	0	0.00	N/A
Del Norte	Streptomycin sulfate	0.63	2	107,500.00	S
Del Norte	Sulfometuron-methyl	0.25	0	0.00	N/A
Del Norte	Sulfometuron-methyl	93.80	34	599.00	A
Del Norte	Thiamethoxam	< 0.01	0	0.00	N/A
Del Norte	Thiophanate-methyl	54.56	42	2,110,000.00	S
Del Norte	Triclopyr choline	1,361.27	35	590.10	A
Del Norte	Triclopyr, butoxyethyl ester	0.87	0	0.00	N/A
Del Norte	Triclopyr, butoxyethyl ester	2,041.97	78	1,124.30	A
Del Norte	Uniconazole-p	< 0.01	6	24,000.00	S
El Dorado	(e,e)-8,10-dodecadien-1-ol	0.05	1	1.00	A
El Dorado	1,3-dichloro-5,5-dimethylhydantoin	28.90	0	1.00	U
El Dorado	1,3-dichloro-5-ethyl-5-methylhydantoin	15.90	0	1.00	U
El Dorado	1-bromo-3-chloro-5,5-dimethyl hydantoin	54.20	0	1.00	U
El Dorado	2,4-d	8.53	0	0.00	N/A
El Dorado	2,4-d, 2-ethylhexyl ester	31.63	0	0.00	N/A
El Dorado	2,4-d, 2-ethylhexyl ester	27.75	0	900,000.00	S
El Dorado	2,4-d, dimethylamine salt	4.53	0	0.00	N/A
El Dorado	2,4-dp-p, 2-ethylhexyl ester	4.29	0	0.00	N/A
El Dorado	2,4-xylenol	< 0.01	1	0.10	A
El Dorado	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	16.28	6	60.00	A
El Dorado	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	7.39	0	0.00	N/A
El Dorado	2-methyl-1-butanol	< 0.01	0	0.00	N/A
El Dorado	4-aminopyridine	0.04	0	0.00	N/A
El Dorado	4-nonylphenol, formaldehyde resin, propoxylated	21.54	52	491.83	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
El Dorado	4-nonylphenol, formaldehyde resin, propoxylated	0.04	0	0.00	N/A
El Dorado	Abamectin	2.27	14	133.25	A
El Dorado	Abamectin	0.01	0	0.00	N/A
El Dorado	Abamectin, other related	< 0.01	0	0.00	N/A
El Dorado	Acephate	89.47	0	0.00	N/A
El Dorado	Acetamiprid	1.10	2	9.67	A
El Dorado	Acetamiprid	0.06	0	0.00	N/A
El Dorado	Acibenzolar-s-methyl	5.91	0	0.00	N/A
El Dorado	Aggregated adjuvant data	477.94	0	0.00	N/A
El Dorado	Aggregated adjuvant data	0.02	1	7,600.00	S
El Dorado	Aggregated adjuvant data	4,246.09	1,091	12,958.96	A
El Dorado	Alcohols, c12-14-secondary, ethoxylated	61.26	63	446.12	A
El Dorado	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.03	0	0.00	N/A
El Dorado	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.73	15	136.54	A
El Dorado	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.04	1	7,600.00	S
El Dorado	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,252.76	306	4,076.68	A
El Dorado	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	693.18	0	0.00	N/A
El Dorado	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	2,961.05	32	1,276.66	A
El Dorado	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1,383.25	0	0.00	N/A
El Dorado	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	6.20	0	0.00	N/A
El Dorado	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	68.86	11	243.76	A
El Dorado	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	20.78	43	544.30	A
El Dorado	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	10.14	0	0.00	N/A
El Dorado	Alpha-alkyl(c9-c16)-omega-hydroxypoly(oxyethylene)	0.28	4	65.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
El Dorado	Alpha-alkyl(c9-c16)-omega-hydroxypoly(oxyethylene)	101.40	0	0.00	N/A
El Dorado	Alpha-cypermethrin	30.41	0	0.00	N/A
El Dorado	Alpha-pinene-beta-pinene copolymer	279.47	169	1,399.44	A
El Dorado	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	302.90	0	0.00	N/A
El Dorado	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.46	0	9.00	U
El Dorado	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	30.93	36	315.56	A
El Dorado	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.04	1	7,600.00	S
El Dorado	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxy poly(oxyethylene)	0.06	0	0.00	N/A
El Dorado	Aluminum phosphide	0.60	0	0.25	A
El Dorado	Aminocyclopyrachlor, potassium salt	17.61	0	0.00	N/A
El Dorado	Aminocyclopyrachlor, potassium salt	1.77	0	14.50	A
El Dorado	Aminopyralid, triisopropanolamine salt	119.36	50	718.98	A
El Dorado	Aminopyralid, triisopropanolamine salt	205.12	0	0.00	N/A
El Dorado	Amitraz	0.05	1	69.00	U
El Dorado	Ammonium 1-naphthaleneacetate	0.76	9	44.00	A
El Dorado	Ammonium 1-naphthaleneacetate	0.07	0	0.00	N/A
El Dorado	Ammonium nitrate	28.82	0	0.00	N/A
El Dorado	Ammonium nitrate	2.09	15	308.70	A
El Dorado	Ammonium soaps of fatty acids	0.44	0	0.00	N/A
El Dorado	Ammonium sulfate	59.37	0	0.00	N/A
El Dorado	Ammonium sulfate	102.85	73	619.31	A
El Dorado	Azadirachtin	0.18	2	11.00	A
El Dorado	Azadirachtin	< 0.01	1	2,000.00	S
El Dorado	Azoxystrobin	14.03	0	27.00	A
El Dorado	Azoxystrobin	123.94	0	0.00	N/A
El Dorado	Bacillus altitudinis strain: qst 2808	1.88	7	30.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
El Dorado	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	13.88	0	0.00	N/A
El Dorado	Bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	0.64	1	9.00	A
El Dorado	Bacillus thuringiensis subsp. israelensis strain: am 65-52	3.81	0	0.00	N/A
El Dorado	Bacillus thuringiensis subsp. kurstaki strain: abts-351	55.89	23	117.45	A
El Dorado	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1.36	0	0.00	N/A
El Dorado	Bacillus thuringiensis subsp. kurstaki strain: sa-12	0.11	0	0.00	N/A
El Dorado	Bacillus thuringiensis subspecies israelensis strain bmp 144	< 0.01	0	0.00	N/A
El Dorado	Bacillus velezensis strain: d747	1.52	0	0.00	N/A
El Dorado	Bacillus velezensis strain: gb03	< 0.01	0	0.00	N/A
El Dorado	Bacillus velezensis strain: qst 713	1.00	5	35.00	A
El Dorado	Beauveria bassiana strain: gha	0.34	0	0.00	N/A
El Dorado	Bensulide	14.00	0	0.00	N/A
El Dorado	Benzoic acid	0.59	11	217.70	A
El Dorado	Benzoic acid	2.87	0	0.00	N/A
El Dorado	Benzovindiflupyr	0.68	1	125.76	A
El Dorado	Beta-conglutin	16.38	4	36.60	A
El Dorado	Beta-cyfluthrin	19.62	0	0.00	N/A
El Dorado	Bifenazate	114.90	31	237.23	A
El Dorado	Bifenthrin	324.93	0	0.00	N/A
El Dorado	Boric acid	3.84	1	1.00	A
El Dorado	Boric acid	704.56	0	0.00	N/A
El Dorado	Boscalid	70.49	42	415.16	A
El Dorado	Brodifacoum	< 0.01	0	0.00	N/A
El Dorado	Bromadiolone	< 0.01	0	0.00	N/A
El Dorado	Bromethalin	0.55	0	0.00	N/A
El Dorado	Burkholderia rinojensis strain a396	89.31	7	26.00	A
El Dorado	Calcium acetate	< 0.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
El Dorado	Capric acid	16.20	1	3.75	A
El Dorado	Caprylic acid	23.79	1	3.75	A
El Dorado	Capsicum oleoresin	< 0.01	0	0.00	N/A
El Dorado	Carbaryl	8.02	1	4.00	A
El Dorado	Carbaryl	< 0.01	0	0.00	N/A
El Dorado	Carbon	< 0.01	0	0.00	N/A
El Dorado	Carbon dioxide	43.69	0	0.00	N/A
El Dorado	Carfentrazone-ethyl	0.09	3	5.46	A
El Dorado	Carfentrazone-ethyl	1.36	0	0.00	N/A
El Dorado	Carfentrazone-ethyl	0.60	0	900,000.00	S
El Dorado	Castor oil ethoxylate	87.89	86	823.41	A
El Dorado	Chlorantraniliprole	36.51	55	383.72	A
El Dorado	Chlorantraniliprole	0.88	0	0.00	N/A
El Dorado	Chlorfenapyr	6.09	0	0.00	N/A
El Dorado	Chlorophacinone	0.15	0	0.00	N/A
El Dorado	Chlorothalonil	104.54	0	575,000.00	S
El Dorado	Chlorothalonil	107.82	0	11.93	A
El Dorado	Chlorothalonil	2,429.82	0	0.00	N/A
El Dorado	Chlorsulfuron	32.24	0	0.00	N/A
El Dorado	Chlorsulfuron	0.64	0	14.50	A
El Dorado	Cholecalciferol	2.51	0	0.00	N/A
El Dorado	Citric acid	3.46	0	0.00	N/A
El Dorado	Citric acid	34.68	115	1,030.17	A
El Dorado	Clarified hydrophobic extract of neem oil	6.48	0	0.00	N/A
El Dorado	Clopyralid, monoethanolamine salt	535.53	41	1,598.62	A
El Dorado	Clopyralid, monoethanolamine salt	47.48	0	0.00	N/A
El Dorado	Clothianidin	45.80	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
El Dorado	Coconut diethanolamide	31.20	30	181.10	A
El Dorado	Coconut diethanolamide	0.01	0	0.00	N/A
El Dorado	Copper ammonium complex	7.65	0	0.00	N/A
El Dorado	Copper ammonium complex	0.08	4	0.44	A
El Dorado	Copper diammonium diacetate complex	0.10	0	0.00	N/A
El Dorado	Copper ethanolamine complexes, mixed	276.91	0	54.00	U
El Dorado	Copper ethanolamine complexes, mixed	69.64	0	39.25	A
El Dorado	Copper ethanolamine complexes, mixed	2.86	1	300.00	S
El Dorado	Copper ethanolamine complexes, mixed	34.80	0	0.00	N/A
El Dorado	Copper ethylenediamine complex	76.91	0	18.00	A
El Dorado	Copper hydroxide	101.54	0	0.00	N/A
El Dorado	Copper hydroxide	488.14	103	658.59	A
El Dorado	Copper naphthenate	0.05	0	0.00	N/A
El Dorado	Copper oxychloride	7.98	0	0.00	N/A
El Dorado	Copper oxychloride	284.89	92	518.59	A
El Dorado	Copper sulfate (basic)	0.40	2	0.50	A
El Dorado	Copper sulfate (pentahydrate)	4.93	0	2.00	U
El Dorado	Copper sulfate (pentahydrate)	52.18	2	3.25	A
El Dorado	Copper triethanolamine complex	16.46	0	70.00	A
El Dorado	Cuprous oxide	16.00	1	9.00	A
El Dorado	Cyazofamid	57.11	0	0.00	N/A
El Dorado	Cydia pomonella granulosis virus	< 0.01	3	4.00	A
El Dorado	Cyflufenamid	12.86	61	588.68	A
El Dorado	Cyfluthrin	2.48	0	0.00	N/A
El Dorado	Cypermethrin	59.05	0	0.00	N/A
El Dorado	Cyprodinil	3.17	4	19.50	A
El Dorado	D-trans allethrin	< 0.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
El Dorado	Dazomet	154.69	6	16.25	A
El Dorado	Ddvp	0.58	0	0.00	N/A
El Dorado	Ddvp, other related	0.04	0	0.00	N/A
El Dorado	Deltamethrin	156.65	0	0.00	N/A
El Dorado	Diatomaceous earth	2.21	0	0.00	N/A
El Dorado	Diazinon	120.00	13	71.65	A
El Dorado	Dicamba	1.66	0	900,000.00	S
El Dorado	Dicamba	3.90	0	0.00	N/A
El Dorado	Dicamba, dimethylamine salt	0.50	0	0.00	N/A
El Dorado	Dichlobenil	250.15	0	4,068.20	C
El Dorado	Dicloran	0.84	2	11.00	A
El Dorado	Didecyl dimethyl ammonium chloride	0.01	0	0.00	N/A
El Dorado	Difenoconazole	1.21	2	140.76	A
El Dorado	Difethialone	< 0.01	0	0.00	N/A
El Dorado	Dikegulac sodium	3.44	0	0.00	N/A
El Dorado	Dimethyl alkyl tertiary amines	3.13	0	0.00	N/A
El Dorado	Dimethyl alkyl tertiary amines	0.65	11	217.70	A
El Dorado	Dimethylpolysiloxane	0.49	0	0.00	N/A
El Dorado	Dimethylpolysiloxane	< 0.01	1	7,600.00	S
El Dorado	Dimethylpolysiloxane	144.63	148	1,264.07	A
El Dorado	Dinotefuran	130.40	0	0.00	N/A
El Dorado	Dinotefuran	1.66	3	34.00	A
El Dorado	Dioctyl dimethyl ammonium chloride	0.01	0	0.00	N/A
El Dorado	Diphacinone	0.04	0	0.00	N/A
El Dorado	Diphacinone	< 0.01	1	1.00	A
El Dorado	Diphacinone, sodium salt	< 0.01	0	0.00	N/A
El Dorado	Diquat dibromide	87.72	2	69.10	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
El Dorado	Diquat dibromide	314.18	0	0.00	N/A
El Dorado	Diquat dibromide	68.68	0	9.00	U
El Dorado	Disodium octaborate anhydrous	89.00	0	0.00	N/A
El Dorado	Disodium octaborate tetrahydrate	76.86	0	0.00	N/A
El Dorado	Dithiopyr	135.43	0	0.00	N/A
El Dorado	Dithiopyr	2.04	1	6.20	A
El Dorado	Diuron	0.80	0	0.00	N/A
El Dorado	Dodecylbenzene sulfonic acid	0.06	0	0.00	N/A
El Dorado	Edta, tetrasodium salt	< 0.01	0	0.00	N/A
El Dorado	Edta, tetrasodium salt	0.19	15	136.54	A
El Dorado	Emamectin benzoate	3.24	0	0.00	N/A
El Dorado	Endothall, dipotassium salt	52.88	0	0.00	N/A
El Dorado	Endothall, dipotassium salt	46.89	0	6.50	A
El Dorado	Esfenvalerate	28.05	0	0.00	N/A
El Dorado	Ethephon	190.54	0	0.00	N/A
El Dorado	Etofenprox	0.29	0	0.00	N/A
El Dorado	Etoxazole	57.61	54	453.53	A
El Dorado	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	0.67	0	0.00	N/A
El Dorado	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	45.85	47	418.33	A
El Dorado	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	0.69	0	9.00	U
El Dorado	Fenpropathrin	5.33	2	13.00	A
El Dorado	Fipronil	244.44	0	0.00	N/A
El Dorado	Flazasulfuron	3.13	2	70.00	A
El Dorado	Flonicamid	6.78	11	108.30	A
El Dorado	Fluazifop-p-butyl	1.02	0	0.00	N/A
El Dorado	Fluazifop-p-butyl	0.38	1	1.00	A
El Dorado	Fluazinam	25.44	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
El Dorado	Fludioxonil	19.63	0	0.00	N/A
El Dorado	Fludioxonil	26.85	1	125.76	A
El Dorado	Flumioxazin	98.41	48	492.00	A
El Dorado	Flumioxazin	9.74	0	11.00	U
El Dorado	Flumioxazin	6.93	0	0.00	N/A
El Dorado	Fluopyram	0.89	0	0.00	N/A
El Dorado	Fluopyram	46.30	50	428.53	A
El Dorado	Flupyradifurone	0.36	0	0.00	N/A
El Dorado	Fluridone	0.40	0	58,000.00	S
El Dorado	Fluridone	18.32	1	31.50	A
El Dorado	Fluroxypyr, 1-methylheptyl ester	0.98	0	0.00	N/A
El Dorado	Flurprimidol	1.16	0	0.00	N/A
El Dorado	Flutriafol	19.65	35	246.18	A
El Dorado	Fluxapyroxad	3.51	0	0.00	N/A
El Dorado	Foramsulfuron	0.07	0	0.00	N/A
El Dorado	Formic acid	6.34	6	43.00	U
El Dorado	Formic acid	0.10	6	3.00	A
El Dorado	Fosetyl-al	70.40	0	0.00	N/A
El Dorado	Gamma-cyhalothrin	< 0.01	0	0.00	N/A
El Dorado	Gibberellins	0.02	1	1.60	A
El Dorado	Glufosinate-ammonium	231.84	69	287.23	A
El Dorado	Glufosinate-ammonium	246.02	0	0.00	N/A
El Dorado	Glutaraldehyde	99.05	0	3.00	U
El Dorado	Glyphosate, diammonium salt	10,922.01	148	2,075.39	A
El Dorado	Glyphosate, diammonium salt	54.05	0	0.00	N/A
El Dorado	Glyphosate, dimethylamine salt	12.80	0	0.00	N/A
El Dorado	Glyphosate, dimethylamine salt	301.52	7	127.19	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
El Dorado	Glyphosate, isopropylamine salt	34,007.46	623	9,440.11	A
El Dorado	Glyphosate, isopropylamine salt	4.33	0	5.00	U
El Dorado	Glyphosate, isopropylamine salt	29.99	5	53,600.00	S
El Dorado	Glyphosate, isopropylamine salt	14,361.83	0	0.00	N/A
El Dorado	Glyphosate, monoammonium salt	275.88	0	0.00	N/A
El Dorado	Glyphosate, potassium salt	57.10	12	27.00	A
El Dorado	Glyphosate, potassium salt	698.94	0	0.00	N/A
El Dorado	Gs-omega/kappa-hxtx-hv1a, versitude peptide	4.15	19	95.45	A
El Dorado	Halosulfuron-methyl	0.11	2	3.00	A
El Dorado	Halosulfuron-methyl	0.29	0	0.00	N/A
El Dorado	Heptyl butyrate	1.78	0	0.00	N/A
El Dorado	Hexazinone	1,022.54	10	361.36	A
El Dorado	Hexythiazox	37.85	11	230.76	A
El Dorado	Hydramethylnon	0.07	0	0.00	N/A
El Dorado	Hydrogen peroxide	107.07	5	60.00	A
El Dorado	Hydrogen peroxide	12.45	0	2.00	U
El Dorado	Hydroprene	2.83	0	0.00	N/A
El Dorado	Imazamox, ammonium salt	1.51	0	0.00	N/A
El Dorado	Imazamox, ammonium salt	1.42	0	2.90	A
El Dorado	Imazamox, ammonium salt	0.69	0	4.00	U
El Dorado	Imazamox, ammonium salt	0.15	0	12,000.00	S
El Dorado	Imazapyr, isopropylamine salt	1,939.58	225	3,544.93	A
El Dorado	Imazapyr, isopropylamine salt	223.42	0	0.00	N/A
El Dorado	Imazosulfuron	0.02	0	0.00	N/A
El Dorado	Imidacloprid	271.92	0	0.00	N/A
El Dorado	Imidacloprid	< 0.01	1	452.90	S
El Dorado	Imidacloprid	21.22	32	410.15	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
El Dorado	Indaziflam	126.85	57	1,664.43	A
El Dorado	Indaziflam	192.63	0	0.00	N/A
El Dorado	Indoxacarb	1.33	0	0.00	N/A
El Dorado	Iprodione	62.93	0	27.00	A
El Dorado	Iprodione	198.63	0	0.00	N/A
El Dorado	Iron phosphate	0.43	0	0.00	N/A
El Dorado	Isopropyl alcohol	5.45	43	166.06	A
El Dorado	Isopropyl alcohol	5.63	0	0.00	N/A
El Dorado	Isoxaben	29.48	0	0.00	N/A
El Dorado	Isoxaben	6.43	1	6.20	A
El Dorado	Kaolin	3,063.75	7	130.00	A
El Dorado	Kresoxim-methyl	35.38	27	263.91	A
El Dorado	Lambda-cyhalothrin	5,647.97	0	0.00	N/A
El Dorado	Lauryl alcohol	0.03	1	1.00	A
El Dorado	Lecithin	8.41	0	15.80	A
El Dorado	Lecithin	694.97	0	0.00	N/A
El Dorado	Lime-sulfur	2,971.46	21	143.05	A
El Dorado	Limonene	5.04	0	0.00	N/A
El Dorado	Limonene	3.46	0	9.00	U
El Dorado	Mancozeb	302.40	0	0.00	N/A
El Dorado	Mancozeb	881.10	31	199.79	A
El Dorado	Margosa oil	0.03	0	0.00	N/A
El Dorado	Mcpa, dimethylamine salt	8.36	0	0.00	N/A
El Dorado	Mecoprop-p	5.71	0	900,000.00	S
El Dorado	Mecoprop-p	6.43	0	0.00	N/A
El Dorado	Mefenoxam	73.75	0	0.00	N/A
El Dorado	Mefenoxam	60.11	0	38.93	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
El Dorado	Mefentrifluconazole	6.26	5	51.00	A
El Dorado	Mefentrifluconazole	98.99	0	0.00	N/A
El Dorado	Mesotrione	0.75	0	0.00	N/A
El Dorado	Meta-cresol	< 0.01	1	0.10	A
El Dorado	Metaldehyde	0.19	0	0.00	N/A
El Dorado	Metam-sodium	150.09	0	4,068.20	C
El Dorado	Metam-sodium	1,442.23	0	0.00	N/A
El Dorado	Metconazole	47.76	0	0.00	N/A
El Dorado	Methoxyfenozide	10.02	5	35.50	A
El Dorado	Methyl anthranilate	0.88	0	0.00	N/A
El Dorado	Methyl anthranilate	12.65	14	26.20	A
El Dorado	Methylated soybean oil	4,044.65	0	0.00	N/A
El Dorado	Methylated soybean oil	5,111.79	212	4,551.93	A
El Dorado	Metofluthrin	0.01	0	0.00	N/A
El Dorado	Metrafenone	98.74	44	380.43	A
El Dorado	Mineral oil	34,845.10	677	5,069.43	A
El Dorado	Mineral oil	0.06	1	2,000.00	S
El Dorado	Mineral oil	3,807.08	0	0.00	N/A
El Dorado	Msma	2.08	0	0.00	N/A
El Dorado	Muscalure	0.02	0	0.00	N/A
El Dorado	Myclobutanil	4.77	0	0.00	N/A
El Dorado	Myclobutanil	50.64	66	452.44	A
El Dorado	Myristyl alcohol	< 0.01	1	1.00	A
El Dorado	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	16.57	82	729.31	A
El Dorado	N-octyl bicycloheptene dicarboximide	2.53	0	0.00	N/A
El Dorado	N6-benzyl adenine	0.83	1	5.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
El Dorado	Naphtha, heavy aromatic	< 0.01	0	0.00	N/A
El Dorado	Novaluron	2.05	0	0.00	N/A
El Dorado	Noviflumuron	0.36	0	0.00	N/A
El Dorado	Octyl decyl dimethyl ammonium chloride	0.02	0	0.00	N/A
El Dorado	Oleic acid, ethyl ester	24.52	6	36.50	A
El Dorado	Oleic acid, ethyl ester	151.25	0	0.00	N/A
El Dorado	Oleic acid, methyl ester	481.71	0	0.00	N/A
El Dorado	Oleic acid, methyl ester	3.32	3	4.50	A
El Dorado	Oryzalin	12.56	0	0.00	N/A
El Dorado	Oxadiazon	1.14	0	0.00	N/A
El Dorado	Oxyfluorfen	2,355.78	79	1,749.58	A
El Dorado	Oxyfluorfen	3,745.69	0	0.00	N/A
El Dorado	Oxytetracycline hydrochloride	0.09	0	0.00	N/A
El Dorado	P-menth-1-ene, dimer	99.67	47	365.92	A
El Dorado	Paclobutrazol	15.85	0	0.00	N/A
El Dorado	Pcnb	5.00	0	0.00	N/A
El Dorado	Pendimethalin	177.99	0	0.00	N/A
El Dorado	Pendimethalin	498.83	67	376.46	A
El Dorado	Penoxsulam	78.98	0	0.00	N/A
El Dorado	Penoxsulam	46.11	32	1,307.36	A
El Dorado	Penthiopyrad	21.47	0	0.00	N/A
El Dorado	Permethrin	10,487.98	0	0.00	N/A
El Dorado	Peroxyacetic acid	0.92	0	2.00	U
El Dorado	Peroxyacetic acid	7.90	5	60.00	A
El Dorado	Petroleum distillates	0.38	0	0.00	N/A
El Dorado	Petroleum oil, sulfurized	27.69	1	1.00	A
El Dorado	Phenothrin	0.38	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
El Dorado	Phenothrin, other related	< 0.01	0	0.00	N/A
El Dorado	Phenylethyl propionate	< 0.01	0	0.00	N/A
El Dorado	Phosphine	0.16	0	0.00	N/A
El Dorado	Phosphoric acid	0.01	0	0.00	N/A
El Dorado	Phosphoric acid	13.97	85	545.21	A
El Dorado	Piperonyl butoxide	8,435.61	0	0.00	N/A
El Dorado	Piperonyl butoxide, other related	2.16	0	0.00	N/A
El Dorado	Polyalkeneoxide modified heptamethyltrisiloxane	92.69	154	2,405.02	A
El Dorado	Polyalkeneoxide modified heptamethyltrisiloxane	11.02	0	0.00	N/A
El Dorado	Polybutene	14.99	62	553.56	A
El Dorado	Polyethylene glycol stearate	6.13	6	36.50	A
El Dorado	Polyethylene glycol stearate	32.74	0	0.00	N/A
El Dorado	Polyoxin d, zinc salt	1.79	0	0.00	N/A
El Dorado	Polyoxyethylene polyoxypropylene	< 0.01	0	0.00	N/A
El Dorado	Polyoxyethylene polyoxypropylene	1.35	2	8.00	A
El Dorado	Polyoxyethylene sorbitan monolaurate	7.28	0	0.00	N/A
El Dorado	Potassium bicarbonate	439.75	485	7,944.25	A
El Dorado	Potassium phosphite	323.92	0	0.00	N/A
El Dorado	Potassium salt of hop beta acids	< 0.01	1	0.50	A
El Dorado	Potassium salt of hop beta acids	< 0.01	2	2.00	U
El Dorado	Potassium silicate	15.22	3	15.00	A
El Dorado	Prallethrin	565.62	0	0.00	N/A
El Dorado	Prodiamine	141.28	0	0.00	N/A
El Dorado	Propiconazole	85.63	0	0.00	N/A
El Dorado	Propiconazole	7.61	0	375,000.00	S
El Dorado	Propiconazole	6.71	14	44.10	A
El Dorado	Propoxur	< 0.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
El Dorado	Propylene glycol	11.89	32	189.10	A
El Dorado	Propylene glycol	32.04	0	0.00	N/A
El Dorado	Pydiflumetofen	16.06	1	125.76	A
El Dorado	Pyraclostrobin	12.17	0	0.00	N/A
El Dorado	Pyraclostrobin	35.80	42	415.16	A
El Dorado	Pyraflufen-ethyl	< 0.01	0	0.00	N/A
El Dorado	Pyraflufen-ethyl	0.01	2	5.00	A
El Dorado	Pyrethrins	3.29	0	0.00	N/A
El Dorado	Pyrimethanil	4.03	3	14.00	A
El Dorado	Pyriofenone	18.89	8	200.64	A
El Dorado	Pyriproxyfen	1,819.07	0	0.00	N/A
El Dorado	Quinclorac	2.72	0	0.00	N/A
El Dorado	Quinclorac, dimethylamine salt	20.56	0	0.00	N/A
El Dorado	Quinoxyfen	83.29	105	978.21	A
El Dorado	Reynoutria sachalinensis (giant knotweed) plant extract	7.19	9	51.50	A
El Dorado	Rimsulfuron	3.89	0	0.00	N/A
El Dorado	Rimsulfuron	12.78	77	473.18	A
El Dorado	S-methoprene	3.88	0	0.00	N/A
El Dorado	S-metolachlor	0.83	0	0.00	N/A
El Dorado	Silica gel	9.17	0	0.00	N/A
El Dorado	Silicone defoamer	< 0.01	0	0.00	N/A
El Dorado	Simazine	58.50	0	0.00	N/A
El Dorado	Simazine	53.72	6	28.00	A
El Dorado	Sodium bromide	152.94	0	4.00	U
El Dorado	Sodium dichloro-s-triazinetrione	45.00	0	1.00	U
El Dorado	Sodium hypochlorite	0.38	1	5.50	A
El Dorado	Sodium hypochlorite	128.34	0	7.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
El Dorado	Sodium metasilicate	0.80	15	136.54	A
El Dorado	Sodium nitrate	< 0.01	0	0.00	N/A
El Dorado	Sodium tetraborate decahydrate	1,323.08	0	0.00	N/A
El Dorado	Sodium xylene sulfonate	0.02	0	0.00	N/A
El Dorado	Spinetoram	11.22	21	100.90	A
El Dorado	Spinosad	0.66	0	0.00	N/A
El Dorado	Spinosad	0.80	23	15.30	A
El Dorado	Spiromesifen	< 0.01	0	0.00	N/A
El Dorado	Spirotetramat	32.99	35	272.43	A
El Dorado	Strepomyces lydicus strain: wyec 108	< 0.01	0	0.00	N/A
El Dorado	Streptomycin sulfate	54.81	24	91.91	A
El Dorado	Streptomycin sulfate	0.01	0	0.00	N/A
El Dorado	Strychnine	0.08	0	0.00	N/A
El Dorado	Strychnine	0.23	2	87.00	A
El Dorado	Sulfentrazone	125.32	0	0.00	N/A
El Dorado	Sulfometuron-methyl	60.41	0	0.00	N/A
El Dorado	Sulfur	< 0.01	0	0.00	N/A
El Dorado	Sulfur	14,794.40	518	4,652.15	A
El Dorado	Sulfuryl fluoride	1,306.38	0	0.00	N/A
El Dorado	Tall oil	0.09	0	0.00	N/A
El Dorado	Tall oil	80.41	81	749.91	A
El Dorado	Tall oil fatty acids	16.37	43	375.64	A
El Dorado	Tall oil fatty acids	0.03	1	7,600.00	S
El Dorado	Tall oil fatty acids	26.90	0	0.00	N/A
El Dorado	Tebuconazole	53.09	52	510.74	A
El Dorado	Tebuconazole	24.66	0	0.00	N/A
El Dorado	Tetraconazole	8.60	13	224.04	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
El Dorado	Tetramethrin	0.02	0	0.00	N/A
El Dorado	Tetrapotassium pyrophosphate	< 0.01	0	0.00	N/A
El Dorado	Thiamethoxam	62.65	0	0.00	N/A
El Dorado	Thiamethoxam	1.17	1	5.00	A
El Dorado	Thiophanate-methyl	62.93	0	27.00	A
El Dorado	Thiophanate-methyl	180.21	0	0.00	N/A
El Dorado	Thiophanate-methyl	0.13	1	2,500.00	S
El Dorado	Thymol	0.19	1	9.00	U
El Dorado	Thymol	0.07	3	1.50	A
El Dorado	Topramezone	0.17	0	0.00	N/A
El Dorado	Triclopyr choline	0.99	0	21,100.00	S
El Dorado	Triclopyr choline	637.84	0	0.00	N/A
El Dorado	Triclopyr choline	46.69	15	104.72	A
El Dorado	Triclopyr, butoxyethyl ester	26.92	0	0.00	N/A
El Dorado	Triclopyr, butoxyethyl ester	52.71	16	65.55	A
El Dorado	Triclopyr, butoxyethyl ester	0.26	1	1,500.00	S
El Dorado	Triclopyr, triethylamine salt	423.37	42	660.97	A
El Dorado	Triclopyr, triethylamine salt	1,521.78	0	0.00	N/A
El Dorado	Triethanolamine	0.02	0	0.00	N/A
El Dorado	Trifloxystrobin	1.33	0	0.00	N/A
El Dorado	Trifloxystrobin	103.78	114	1,059.06	A
El Dorado	Triflumizole	74.42	27	273.56	A
El Dorado	Trifluralin	8.68	0	0.00	N/A
El Dorado	Trinexapac-ethyl	18.60	0	0.00	N/A
El Dorado	Warfarin	< 0.01	0	0.00	N/A
El Dorado	Zeta-cypermethrin	0.02	0	0.00	N/A
El Dorado	Ziram	90.44	3	14.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	87.57	423	10,710.05	A
Fresno	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	87.57	423	10,710.05	A
Fresno	(e)-5-decen-1-ol	0.97	85	644.50	A
Fresno	(e)-5-decenyl acetate	1.48	85	644.50	A
Fresno	(e,e)-8,10-dodecadien-1-ol	15.26	47	398.90	A
Fresno	(z)-11-hexadecen-1-yl acetate	6.68	8	382.00	A
Fresno	(z)-11-hexadecenal	6.68	8	382.00	A
Fresno	(z,z)-11,13-hexadecadienal	643.67	810	73,962.83	A
Fresno	1,3-dichloro-5,5-dimethylhydantoin	621.36	0	24.00	U
Fresno	1,3-dichloro-5-ethyl-5-methylhydantoin	341.85	0	24.00	U
Fresno	1,3-dichloropropene	809,572.07	217	3,794.16	A
Fresno	1-aminocyclopropane-1-carboxylic acid	2.46	2	6.00	A
Fresno	1-bromo-3-chloro-5,5-dimethyl hydantoin	3,757.32	0	29.00	U
Fresno	1-naphthaleneacetic acid, potassium salt	16.73	1	37.01	A
Fresno	2,2-dibromo-3-nitrilopropionamide	22.28	0	49.00	U
Fresno	2,4-d	3,933.84	119	4,727.14	A
Fresno	2,4-d	< 0.01	0	0.00	N/A
Fresno	2,4-d, 2-ethylhexyl ester	33.70	4	86.30	A
Fresno	2,4-d, 2-ethylhexyl ester	606.36	0	0.00	N/A
Fresno	2,4-d, 2-ethylhexyl ester	0.09	0	5,000.00	S
Fresno	2,4-d, diethanolamine salt	365.91	19	1,928.00	A
Fresno	2,4-d, dimethylamine salt	481.49	0	0.00	N/A
Fresno	2,4-d, dimethylamine salt	30,391.24	785	29,371.54	A
Fresno	2,4-d, isopropyl ester	46.30	0	64,432.00	T
Fresno	2,4-d, isopropyl ester	1.95	0	0.00	N/A
Fresno	2,4-d, isopropyl ester	2,202.03	1,227	29,256.84	A
Fresno	2,4-db, dimethylamine salt	180.36	4	282.80	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	2,4-dichlorophenoxyacetic acid, choline salt	6,303.40	183	9,184.51	A
Fresno	2,4-dp-p, 2-ethylhexyl ester	12.70	1	56.70	A
Fresno	2,4-dp-p, 2-ethylhexyl ester	0.05	0	5,000.00	S
Fresno	2,4-dp-p, 2-ethylhexyl ester	209.83	0	0.00	N/A
Fresno	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	4,877.93	240	21,196.76	A
Fresno	2-methyl-4-isothiazolin-3-one	5.74	0	7.00	U
Fresno	3,7-dimethyl-6-octen-1-ol	1.56	3	94.00	A
Fresno	4-aminopyridine	2.92	0	0.00	N/A
Fresno	4-nonylphenol, formaldehyde resin, propoxylated	9,710.39	2,950	97,588.60	A
Fresno	5-chloro-2-methyl-4-isothiazolin-3-one	16.64	0	7.00	U
Fresno	Abamectin	0.10	21	357,800.00	S
Fresno	Abamectin	4.36	0	0.00	N/A
Fresno	Abamectin	7,224.39	7,924	377,363.29	A
Fresno	Abamectin, other related	< 0.01	0	0.00	N/A
Fresno	Acephate	28,317.84	469	31,404.31	A
Fresno	Acephate	25.50	0	0.00	N/A
Fresno	Acequinocyl	52.46	19	127.10	A
Fresno	Acetamiprid	18,096.10	2,889	154,802.10	A
Fresno	Acetamiprid	0.62	4	522,720.00	S
Fresno	Acetamiprid	10.67	0	0.00	N/A
Fresno	Acetic acid	60.76	9	68,000.00	S
Fresno	Acibenzolar-s-methyl	20.00	17	1,899.98	A
Fresno	Acibenzolar-s-methyl	0.42	0	0.00	N/A
Fresno	Acrylic acid-butyl acrylate-styrene copolymer	10,179.21	559	32,481.61	A
Fresno	Afidopyropen	2,661.74	1,304	61,618.45	A
Fresno	Afidopyropen	0.18	10	55,539.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	Aggregated adjuvant data	1,493.41	0	0.00	N/A
Fresno	Aggregated adjuvant data	35.74	0	2.00	U
Fresno	Aggregated adjuvant data	10.57	0	108,425.12	T
Fresno	Aggregated adjuvant data	59,735.72	9,678	447,005.72	A
Fresno	Alcohols, c12-14-secondary, ethoxylated	38,668.68	6,774	378,335.55	A
Fresno	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	< 0.01	0	0.00	N/A
Fresno	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	< 0.01	2	4,356.00	S
Fresno	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	1,604.61	0	523.00	U
Fresno	Alkyl (c8,c10) polyglucoside	16,034.79	1,508	59,214.01	A
Fresno	Alkyl (c8,c10) polyglucoside	2,912.11	0	0.00	N/A
Fresno	Alkyl(42%c12, 26%c18, 15%c14, 8%c16, 5%c10, 4%c8)1,3-propylenediamine	742.26	0	2.00	U
Fresno	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	82.26	0	40.00	U
Fresno	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	43.25	0	0.00	N/A
Fresno	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	< 0.01	2	4,356.00	S
Fresno	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	1,604.61	0	523.00	U
Fresno	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	< 0.01	0	0.00	N/A
Fresno	Alkyl* dimethyl benzyl ammonium chloride *(67%c12, 25%c14, 7%c16, 1%c18)	1.06	0	0.00	N/A
Fresno	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	30.47	0	0.00	N/A
Fresno	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	722.11	1,725	45,686.77	A
Fresno	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	10,270.64	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	236,928.32	23,981	1,221,212.98	A
Fresno	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	12.38	95	664,483.00	S
Fresno	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	9,736.48	1,754	83,391.44	A
Fresno	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	122.02	0	0.00	N/A
Fresno	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	23,583.30	5,336	172,418.92	A
Fresno	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,021.69	0	0.00	N/A
Fresno	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	576.51	123	11,269.94	A
Fresno	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	1,228.92	275	11,615.45	A
Fresno	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	3.72	0	0.00	N/A
Fresno	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	4,393.00	506	25,263.02	A
Fresno	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	42,216.94	5,563	311,747.06	A
Fresno	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	34.66	0	0.00	N/A
Fresno	Alpha-cypermethrin	194.60	0	0.00	N/A
Fresno	Alpha-dodecyl-omega-hydroxypoly(oxyethylene)	404.20	105	13,231.90	A
Fresno	Alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	1,281.27	375	18,403.30	A
Fresno	Alpha-pinene-beta-pinene copolymer	19,123.94	2,934	87,024.96	A
Fresno	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	11.86	0	0.00	N/A
Fresno	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	6,208.69	1,887	90,470.94	A
Fresno	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	7.31	62	350,440.00	S
Fresno	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	61,322.32	7,401	383,635.22	A
Fresno	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	2,218.23	0	0.00	N/A
Fresno	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	98.48	159	8,293.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxy poly(oxyethylene)	0.08	0	0.00	N/A
Fresno	Aluminum phosphide	2,814.29	73	3,860.64	A
Fresno	Aluminum phosphide	8,236.91	0	107,360.02	K
Fresno	Aluminum phosphide	11,965.66	0	0.00	N/A
Fresno	Aluminum phosphide	2.87	3	40,510.80	S
Fresno	Aluminum phosphide	5.59	0	1,015,880.00	P
Fresno	Aluminum phosphide	182.75	0	1,473,632.00	U
Fresno	Aluminum phosphide	786.67	9	8,573,422.37	C
Fresno	Aluminum phosphide	2,681.56	0	400,312.52	T
Fresno	Ametoctradin	925.87	40	3,487.00	A
Fresno	Aminocyclopyrachlor, potassium salt	0.04	0	1,600.00	S
Fresno	Aminocyclopyrachlor, potassium salt	105.67	0	693.52	A
Fresno	Aminocyclopyrachlor, potassium salt	340.91	0	0.00	N/A
Fresno	Aminoethoxyvinylglycine hydrochloride	157.16	103	1,431.57	A
Fresno	Aminopyralid, triisopropanolamine salt	71.22	3	483.00	A
Fresno	Aminopyralid, triisopropanolamine salt	0.18	0	47,916.00	S
Fresno	Aminopyralid, triisopropanolamine salt	7,585.46	0	0.00	N/A
Fresno	Ammonium 1-naphthaleneacetate	2.67	4	95.00	A
Fresno	Ammonium nitrate	7,893.51	1,046	35,773.72	A
Fresno	Ammonium nitrate	1,072.30	0	0.00	N/A
Fresno	Ammonium propionate	438.99	0	0.00	N/A
Fresno	Ammonium propionate	3,252.93	754	24,047.72	A
Fresno	Ammonium sulfate	153,870.39	7,169	335,698.43	A
Fresno	Ammonium sulfate	3,947.35	0	0.00	N/A
Fresno	Aspergillus flavus strain nrrl #21882	57.48	525	61,220.66	A
Fresno	Aspergillus flavus strain: af-36	2.42	274	30,427.92	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	Atrazine	76.46	8	78.25	A
Fresno	Atrazine, other related	1.45	8	78.25	A
Fresno	Aureobasidium pullulans subspecies pullulans dsm # 14940	20.17	12	92.22	A
Fresno	Aureobasidium pullulans subspecies pullulans dsm # 14941	20.17	12	92.22	A
Fresno	Azadirachtin	104.48	193	3,427.04	A
Fresno	Azadirachtin	0.05	8	73,000.00	S
Fresno	Azoxystrobin	49,111.33	4,408	253,854.94	A
Fresno	Azoxystrobin	1.50	13	225,790.00	S
Fresno	Azoxystrobin	596.02	0	625,657.51	T
Fresno	Azoxystrobin	101.37	0	0.00	N/A
Fresno	Bacillus altitudinis strain: qst 2808	126.55	50	1,304.20	A
Fresno	Bacillus amyloliquefacens strain: f727	1,561.46	19	513.30	A
Fresno	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	179.45	0	0.00	N/A
Fresno	Bacillus subtilis strain: afs032321	90.50	5	49.00	A
Fresno	Bacillus subtilis subspecies subtilis strain: iab/bs03	23.83	159	3,904.76	A
Fresno	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	2,276.95	194	7,564.57	A
Fresno	Bacillus thuringiensis subsp. aizawai strain: abts-1857	4,318.47	173	5,494.43	A
Fresno	Bacillus thuringiensis subsp. aizawai strain: gc-91	2,847.30	113	3,814.52	A
Fresno	Bacillus thuringiensis subsp. israelensis strain: am 65-52	1,254.51	0	0.00	N/A
Fresno	Bacillus thuringiensis subsp. israelensis strain: sum-6218	0.25	0	0.00	N/A
Fresno	Bacillus thuringiensis subsp. kurstaki strain: abts-351	30,589.93	2,007	52,447.38	A
Fresno	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	8,256.22	614	39,089.42	A
Fresno	Bacillus thuringiensis subsp. kurstaki strain: sa-12	2,986.51	172	2,936.08	A
Fresno	Bacillus thuringiensis subspecies israelensis strain bmp 144	103.29	0	0.00	N/A
Fresno	Bacillus velezensis strain: d747	22,568.53	618	8,052.88	A
Fresno	Bacillus velezensis strain: d747	3.77	12	149,104.00	S
Fresno	Bacillus velezensis strain: gb03	< 0.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	Bacillus velezensis strain: mbi 600	312.55	216	5,232.00	A
Fresno	Bacillus velezensis strain: qst 713	1,486.14	583	16,839.48	A
Fresno	Bacillus velezensis strain: qst 713	1.84	14	258,010.00	S
Fresno	Bandane	< 0.01	0	0.00	N/A
Fresno	Beauveria bassiana hf23	22.65	0	93.00	U
Fresno	Beauveria bassiana strain: gha	0.17	6	26,780.00	S
Fresno	Beauveria bassiana strain: gha	28.83	0	0.00	N/A
Fresno	Beauveria bassiana strain: gha	471.16	48	2,175.41	A
Fresno	Benefin	2,831.18	18	2,335.40	A
Fresno	Bensulide	6.04	0	0.00	N/A
Fresno	Bensulide	9,791.01	98	2,338.52	A
Fresno	Bentazon, sodium salt	68.36	6	62.25	A
Fresno	Bentonite	14,320.03	632	13,058.98	A
Fresno	Benzoic acid	387.75	1,018	68,112.17	A
Fresno	Benzoic acid	0.16	0	0.00	N/A
Fresno	Benzovindiflupyr	756.11	139	13,232.29	A
Fresno	Beta-conglutin	2,398.07	247	4,462.26	A
Fresno	Beta-cyfluthrin	4.40	0	8.00	U
Fresno	Beta-cyfluthrin	57.42	0	0.00	N/A
Fresno	Beta-cyfluthrin	1,727.82	1,514	63,396.85	A
Fresno	Bifenazate	1.00	0	0.00	N/A
Fresno	Bifenazate	1.25	3	120,000.00	S
Fresno	Bifenazate	12,635.29	463	20,131.33	A
Fresno	Bifenthrin	65,141.27	4,846	401,169.91	A
Fresno	Bifenthrin	2,736.22	0	0.00	N/A
Fresno	Bifenthrin	10.01	32	1,139,134.00	S
Fresno	Boric acid	2,654.65	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	Boric acid	12,549.12	0	6.00	U
Fresno	Boscalid	24.28	71	1,751,422.00	S
Fresno	Boscalid	10,946.00	1,184	49,225.26	A
Fresno	Brodifacoum	0.12	0	0.00	N/A
Fresno	Bromacil	621.20	0	0.00	N/A
Fresno	Bromadiolone	< 0.01	0	5.50	A
Fresno	Bromadiolone	0.29	0	0.00	N/A
Fresno	Bromadiolone	< 0.01	0	7.70	C
Fresno	Bromethalin	1.06	0	0.00	N/A
Fresno	Bromoxynil heptanoate	3,593.37	163	15,516.07	A
Fresno	Bromoxynil octanoate	5,458.48	197	18,649.97	A
Fresno	Buprofezin	91,794.87	1,175	62,123.34	A
Fresno	Burkholderia rinojensis strain a396	102,468.01	1,190	32,344.52	A
Fresno	Butadiene-styrene copolymer	2,340.12	1,484	37,494.17	A
Fresno	Butadiene-styrene copolymer	1.50	0	0.00	N/A
Fresno	Butyl alcohol	509.59	0	0.00	N/A
Fresno	Butyl alcohol	1,226.39	469	38,729.45	A
Fresno	Calcium chloride	1,778.09	858	61,133.05	A
Fresno	Calcium hydroxide	685,473.20	1,691	36,653.66	A
Fresno	Calcium hypochlorite	5,140.80	0	7,475.00	T
Fresno	Calcium hypochlorite	2,692.80	0	2,590.00	A
Fresno	Calcium hypochlorite	6,788.44	0	23,991.00	U
Fresno	Calcium oxytetracycline	102.64	37	849.90	A
Fresno	Canola oil	6.37	31	1,387.50	A
Fresno	Canola oil	2.72	0	0.00	N/A
Fresno	Capric acid	27,707.39	238	5,613.02	A
Fresno	Caprylic acid	38,357.64	238	5,613.02	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	Capsicum oleoresin	6.74	3	120.27	A
Fresno	Captan	2,047.27	28	844.07	A
Fresno	Carbaryl	14,977.50	302	20,739.56	A
Fresno	Carbaryl	1.98	2	87,120.00	S
Fresno	Carbon	57.13	28	827.90	A
Fresno	Carbon	264.79	0	0.00	N/A
Fresno	Carbon dioxide	511.30	0	0.00	N/A
Fresno	Carbon dioxide	817.19	0	27,998.00	C
Fresno	Carfentrazone-ethyl	< 0.01	0	5,000.00	S
Fresno	Carfentrazone-ethyl	30.17	0	0.00	N/A
Fresno	Carfentrazone-ethyl	1,631.82	1,565	96,914.70	A
Fresno	Casein	1,072.11	632	13,058.98	A
Fresno	Castor oil ethoxylate	2,896.55	1,190	54,586.29	A
Fresno	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	43.07	5	199.00	A
Fresno	Chlorantraniliprole	0.45	0	0.00	N/A
Fresno	Chlorantraniliprole	34,040.01	7,302	444,511.34	A
Fresno	Chlorfenapyr	0.72	4	5.00	A
Fresno	Chlorfenapyr	104.05	0	0.00	N/A
Fresno	Chlorine	19.90	0	2,556.00	U
Fresno	Chlorine	19.90	0	2,556.00	A
Fresno	Chlorine dioxide	722.77	0	47.00	U
Fresno	Chlormequat chloride	0.18	9	19,602.00	S
Fresno	Chlorophacinone	0.25	0	0.00	N/A
Fresno	Chlorophacinone	0.15	15	986.91	A
Fresno	Chloropicrin	50,033.47	73	265.47	A
Fresno	Chlorothalonil	6.18	8	85,340.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	Chlorothalonil	724.62	0	0.00	N/A
Fresno	Chlorothalonil	81,714.21	609	45,043.23	A
Fresno	Chlorpyrifos	127.72	0	0.00	N/A
Fresno	Chlorsulfuron	38.90	0	0.00	N/A
Fresno	Chlorsulfuron	0.01	0	1,600.00	P
Fresno	Chlorsulfuron	47.70	0	863.52	A
Fresno	Chlorthal-dimethyl	3,838.93	11	586.49	A
Fresno	Cholecalciferol	2.67	0	0.00	N/A
Fresno	Chromobacterium subtsugae strain: praa4-1	1,387.28	87	2,597.43	A
Fresno	Citric acid	26,622.83	7,629	396,075.87	A
Fresno	Citric acid	738.08	0	0.00	N/A
Fresno	Clarified hydrophobic extract of neem oil	234.42	15	147.97	A
Fresno	Clarified hydrophobic extract of neem oil	< 0.01	3	5,000.00	S
Fresno	Clethodim	17,450.63	3,828	123,192.48	A
Fresno	Clethodim	51.23	0	0.00	N/A
Fresno	Clofentezine	2,127.64	126	9,812.34	A
Fresno	Clopyralid	1.66	0	0.00	N/A
Fresno	Clopyralid, monoethanolamine salt	109.83	0	0.00	N/A
Fresno	Clopyralid,triethylamine salt	3.25	0	0.00	N/A
Fresno	Clothianidin	29.52	0	0.00	N/A
Fresno	Clothianidin	1,947.15	366	22,878.54	A
Fresno	Coconut diethanolamide	0.02	0	0.00	N/A
Fresno	Coconut diethanolamide	2,941.87	565	26,312.99	A
Fresno	Copper	22.05	4	14.00	A
Fresno	Copper diammonium diacetate complex	105.45	0	0.00	N/A
Fresno	Copper ethanolamine complexes, mixed	3,185.01	0	0.00	N/A
Fresno	Copper ethanolamine complexes, mixed	762.70	0	100.33	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	Copper ethylenediamine complex	687.55	0	40.00	A
Fresno	Copper ethylenediamine complex	1,140.24	0	0.00	N/A
Fresno	Copper hydroxide	94.73	0	0.00	N/A
Fresno	Copper hydroxide	8.88	7	119,790.00	S
Fresno	Copper hydroxide	275,224.60	4,810	190,681.62	A
Fresno	Copper octanoate	6.57	8	185,340.00	S
Fresno	Copper octanoate	406.15	40	552.74	A
Fresno	Copper oxychloride	36,910.40	1,031	50,116.21	A
Fresno	Copper sulfate (basic)	108,897.38	1,282	29,198.03	A
Fresno	Copper sulfate (basic)	21.33	0	0.00	N/A
Fresno	Copper sulfate (pentahydrate)	75,006.00	0	38,506.87	U
Fresno	Copper sulfate (pentahydrate)	6,154.60	37	3,051.27	A
Fresno	Copper sulfate (pentahydrate)	31,284.00	0	0.00	N/A
Fresno	Copper triethanolamine complex	1,287.09	0	0.00	N/A
Fresno	Copper triethanolamine complex	1,674.66	0	88.00	A
Fresno	Cryolite	28,765.15	145	4,592.17	A
Fresno	Cuprous oxide	22,948.78	339	7,846.30	A
Fresno	Cyantraniliprole	9,222.66	1,793	63,834.93	A
Fresno	Cyantraniliprole	0.18	2	69,696.00	S
Fresno	Cyazofamid	392.11	58	4,162.80	A
Fresno	Cyazofamid	14.85	0	0.00	N/A
Fresno	Cyazofamid	2.25	7	263,188.00	S
Fresno	Cyclanilide	202.61	37	3,401.74	A
Fresno	Cycloate	2.33	0	0.54	A
Fresno	Cyflufenamid	624.73	582	23,567.61	A
Fresno	Cyflumetofen	1.25	12	289,492.00	S
Fresno	Cyflumetofen	7,713.38	901	42,178.99	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	Cyfluthrin	83.84	0	0.00	N/A
Fresno	Cyfluthrin	< 0.01	1	21,780.00	S
Fresno	Cyfluthrin	3,767.62	1,137	81,877.55	A
Fresno	Cymoxanil	1,087.41	140	8,547.94	A
Fresno	Cypermethrin	612.64	52	6,327.50	A
Fresno	Cypermethrin	1,042.70	0	0.00	N/A
Fresno	Cyprodinil	22,627.44	1,757	80,073.17	A
Fresno	Cyprodinil	1.32	23	299,152.00	S
Fresno	Cyromazine	3.00	1	27.30	A
Fresno	Cytokinin (as kinetin)	2.90	78	6,242.35	A
Fresno	D-allethrin	0.01	0	0.00	N/A
Fresno	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	450.11	240	8,920.10	A
Fresno	D-trans allethrin	0.08	0	0.00	N/A
Fresno	Daminozide	5.48	51	134,058.00	S
Fresno	Daminozide	2.10	3	2.40	A
Fresno	Ddvp	399.45	0	0.00	N/A
Fresno	Ddvp	1.63	0	646,400.00	C
Fresno	Deltamethrin	555.17	0	0.00	N/A
Fresno	Diatomaceous earth	10.48	0	0.00	N/A
Fresno	Diatomaceous earth	49,718.79	55	2,107.03	A
Fresno	Diatomaceous earth, other related	700.00	5	140.00	A
Fresno	Diazinon	571.83	6	333.93	A
Fresno	Dicamba	< 0.01	0	5,000.00	S
Fresno	Dicamba	2.19	4	86.30	A
Fresno	Dicamba	44.78	0	0.00	N/A
Fresno	Dicamba, dimethylamine salt	52.15	0	0.00	N/A
Fresno	Dicamba, dimethylamine salt	< 0.01	1	0.01	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	Dicamba, sodium salt	516.31	56	3,427.50	A
Fresno	Dichlobenil	5,222.90	0	73,921.02	C
Fresno	Dicloran	205.00	8	172.50	A
Fresno	Didecyl dimethyl ammonium chloride	3.82	6	35.00	A
Fresno	Didecyl dimethyl ammonium chloride	14.70	0	24.00	U
Fresno	Didecyl dimethyl ammonium chloride	19.76	0	0.00	N/A
Fresno	Didecyl dimethyl ammonium chloride	2.58	14	303,172.00	S
Fresno	Diethylene glycol	2.81	62	350,440.00	S
Fresno	Diethylene glycol	182.91	0	0.00	N/A
Fresno	Diethylene glycol	17,750.08	3,125	205,683.40	A
Fresno	Difenoconazole	21,257.21	2,785	154,437.22	A
Fresno	Difenoconazole	0.14	2	41,382.00	S
Fresno	Difethialone	0.03	0	0.00	N/A
Fresno	Diflubenzuron	4,230.11	1,075	22,581.11	A
Fresno	Diflufenzopyr, sodium salt	189.86	51	3,326.50	A
Fresno	Diglycolamine salt of 3,6-dichloro-o-anisic acid	6,902.96	140	14,916.30	A
Fresno	Diglycolamine salt of 3,6-dichloro-o-anisic acid	9.07	0	0.00	N/A
Fresno	Dikegulac sodium	8.56	0	0.00	N/A
Fresno	Dimethenamid-p	3,379.56	43	4,743.50	A
Fresno	Dimethenamid-p	0.38	2	28,314.00	S
Fresno	Dimethenamid-p	1.22	0	0.00	N/A
Fresno	Dimethoate	16,050.72	566	53,114.72	A
Fresno	Dimethomorph	0.08	1	34,848.00	S
Fresno	Dimethomorph	847.55	65	4,368.94	A
Fresno	Dimethyl alkyl tertiary amines	0.17	0	0.00	N/A
Fresno	Dimethyl alkyl tertiary amines	423.06	1,018	68,112.17	A
Fresno	Dimethylpolysiloxane	45,765.03	16,491	784,943.32	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	Dimethylpolysiloxane	57.79	0	0.00	N/A
Fresno	Dimethylpolysiloxane	3.79	109	1,308,760.00	S
Fresno	Dinotefuran	1,325.67	0	0.00	N/A
Fresno	Dinotefuran	12.47	34	738,444.00	S
Fresno	Dinotefuran	4,241.49	303	19,624.32	A
Fresno	Dinotefuran	1.30	0	5.00	U
Fresno	Dioctyl dimethyl ammonium chloride	0.07	0	0.00	N/A
Fresno	Diphacinone	0.78	0	0.00	N/A
Fresno	Diphacinone	2.15	455	21,698.73	A
Fresno	Diphacinone, sodium salt	< 0.01	0	0.00	N/A
Fresno	Diquat dibromide	1,659.80	63	601.49	A
Fresno	Diquat dibromide	31.70	0	2.00	U
Fresno	Diquat dibromide	20.02	88	495,188.00	S
Fresno	Diquat dibromide	2,834.20	0	0.00	N/A
Fresno	Disodium octaborate anhydrous	226.18	0	0.00	N/A
Fresno	Disodium octaborate tetrahydrate	646.77	0	0.00	N/A
Fresno	Dithiopyr	< 0.01	0	600.00	P
Fresno	Dithiopyr	95.00	4	272.80	A
Fresno	Dithiopyr	5.21	54	307,584.00	S
Fresno	Dithiopyr	65,718.07	0	0.00	N/A
Fresno	Diuron	3,758.37	693	50,715.29	A
Fresno	Diuron	5,710.28	0	0.00	N/A
Fresno	Dodecylbenzene sulfonic acid	0.07	0	0.00	N/A
Fresno	Dodecylbenzene sulfonic acid	84.01	159	8,293.00	A
Fresno	E-11-tetradecen-1-yl acetate	1.89	39	698.08	A
Fresno	E-8-dodecenyl acetate	246.02	1,276	18,395.34	A
Fresno	Edta, tetrasodium salt	5.17	159	8,293.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	Edta, tetrasodium salt	< 0.01	0	0.00	N/A
Fresno	Emamectin benzoate	< 0.01	0	0.00	N/A
Fresno	Emamectin benzoate	322.61	684	24,687.06	A
Fresno	Emulsifiable methylated vegetable oil	3,747.64	110	9,983.78	A
Fresno	Endosulfan	11.56	1	157.42	A
Fresno	Endothall, dipotassium salt	5,387.51	0	0.00	N/A
Fresno	Endothall, dipotassium salt	1,021.53	0	62.38	A
Fresno	Endothall, mono(n,n-dimethylalkylamine) salt	3,620.63	0	90.00	A
Fresno	Endothall, mono(n,n-dimethylalkylamine) salt	5,128.69	0	0.00	N/A
Fresno	Eptc	909.32	2	298.20	A
Fresno	Esfenvalerate	371.20	0	0.00	N/A
Fresno	Esfenvalerate	6,039.38	2,950	94,747.83	A
Fresno	Ethalfluralin	48.92	1	38.00	A
Fresno	Ethanolamine	461.41	421	10,005.85	A
Fresno	Ethanolamine	4.29	0	0.00	N/A
Fresno	Ethephon	65,623.66	970	63,238.06	A
Fresno	Ethephon	0.03	3	5,178.00	S
Fresno	Ethephon	113.14	0	0.00	N/A
Fresno	Ethofumesate	7.94	0	0.00	N/A
Fresno	Ethofumesate	418.64	9	809.70	A
Fresno	Ethyl alcohol	9.69	0	18.00	U
Fresno	Ethylene glycol monomethyl ether	7.50	3	78.00	A
Fresno	Etofenprox	4.31	0	0.00	N/A
Fresno	Etoxazole	16,281.05	2,379	126,798.93	A
Fresno	Etoxazole	0.01	1	13,068.00	S
Fresno	Eugenol	17.57	5	147.50	A
Fresno	Famoxadone	1,087.41	140	8,547.94	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	Farnesol	0.62	3	94.00	A
Fresno	Fatty acids, c16-18 and c18-unsaturated, branched and linear	1.47	11	104.00	A
Fresno	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	106.17	0	0.00	N/A
Fresno	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	26,279.53	1,969	70,311.19	A
Fresno	Fatty acids, methyl esters	25,105.84	426	17,632.50	A
Fresno	Fatty acids, mixed	1.21	0	0.00	N/A
Fresno	Fatty acids, mixed	1,585.66	2,999	186,871.75	A
Fresno	Fatty acids, tallow	1,757.32	506	25,263.02	A
Fresno	Fenamidone	1,770.26	202	9,586.17	A
Fresno	Fenazaquin	6,071.54	127	9,316.17	A
Fresno	Fenbuconazole	977.52	353	10,378.46	A
Fresno	Fenhexamid	4.81	18	169,298.00	S
Fresno	Fenhexamid	1,847.70	177	3,339.78	A
Fresno	Fenpropathrin	8,472.76	883	24,604.66	A
Fresno	Fenpyroximate	3,403.19	815	28,717.32	A
Fresno	Fenpyroximate	1.12	5	80,043.00	S
Fresno	Ferric sodium edta	80.00	0	80.00	A
Fresno	Ferric sodium edta	0.77	0	0.00	N/A
Fresno	Fipronil	< 0.01	0	158.00	U
Fresno	Fipronil	782.81	0	0.00	N/A
Fresno	Flazasulfuron	0.28	0	0.00	N/A
Fresno	Flazasulfuron	353.51	164	8,556.89	A
Fresno	Flonicamid	6,825.90	1,167	73,582.32	A
Fresno	Fluazifop-p-butyl	38.81	0	0.00	N/A
Fresno	Fluazifop-p-butyl	1,747.70	190	6,827.18	A
Fresno	Fludioxonil	0.37	0	413,000.00	P
Fresno	Fludioxonil	1.13	24	339,152.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	Fludioxonil	99.96	0	0.00	N/A
Fresno	Fludioxonil	2,329.10	0	1,313,361.68	T
Fresno	Fludioxonil	10,083.35	985	62,197.40	A
Fresno	Fluensulfone	1,386.06	9	928.00	A
Fresno	Flumioxazin	979.40	0	0.00	N/A
Fresno	Flumioxazin	0.78	18	74,374.00	S
Fresno	Flumioxazin	17,964.35	1,742	69,307.11	A
Fresno	Fluopicolide	188.88	14	1,531.00	A
Fresno	Fluopyram	0.06	5	38,026.00	S
Fresno	Fluopyram	8,600.55	2,428	101,084.82	A
Fresno	Flupyradifurone	7,087.68	1,081	40,962.68	A
Fresno	Flupyradifurone	2.79	60	828,284.00	S
Fresno	Fluroxypyr, 1-methylheptyl ester	1.00	0	0.00	N/A
Fresno	Fluroxypyr, 1-methylheptyl ester	29.95	13	217.40	A
Fresno	Flurprimidol	0.31	0	0.00	N/A
Fresno	Flutianil	49.07	33	2,321.00	A
Fresno	Flutolanil	9.43	0	0.00	N/A
Fresno	Flutriafol	2,057.84	384	24,206.76	A
Fresno	Fluxapyroxad	3.25	0	0.00	N/A
Fresno	Fluxapyroxad	10,288.67	2,247	108,120.15	A
Fresno	Foramsulfuron	5.90	0	0.00	N/A
Fresno	Foramsulfuron	0.48	1	12.40	A
Fresno	Forchlorfenuron	21.75	199	6,597.50	A
Fresno	Formetanate hydrochloride	10,766.72	416	9,862.44	A
Fresno	Formic acid	354.45	1	0.20	A
Fresno	Formic acid	12.07	0	808.00	U
Fresno	Fosetyl-al	108.04	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	Fosetyl-al	14,601.84	130	3,669.25	A
Fresno	Fosetyl-al	21.07	42	1,069,220.00	S
Fresno	Gamma-cyhalothrin	20.61	0	38.00	U
Fresno	Gamma-cyhalothrin	0.99	0	0.00	N/A
Fresno	Geraniol	36.69	8	241.50	A
Fresno	Gibberellins	27.60	0	332,193.24	T
Fresno	Gibberellins	< 0.01	2	17,424.00	S
Fresno	Gibberellins	3,204.59	2,900	79,209.17	A
Fresno	Gliocladium virens strain: g-41	0.03	14	14.85	A
Fresno	Glufosinate-ammonium	14.67	52	352,820.00	S
Fresno	Glufosinate-ammonium	32.45	0	8.00	U
Fresno	Glufosinate-ammonium	378,466.56	12,993	373,226.71	A
Fresno	Glufosinate-ammonium	19,217.43	0	0.00	N/A
Fresno	Glutaraldehyde	27.36	0	0.00	N/A
Fresno	Glutaraldehyde	152.79	0	40.00	U
Fresno	Glycerol	196.70	0	0.00	N/A
Fresno	Glycerol	25,165.09	2,345	102,036.39	A
Fresno	Glyphosate, diammonium salt	3,899.75	27	1,297.00	A
Fresno	Glyphosate, diammonium salt	0.23	0	0.00	N/A
Fresno	Glyphosate, dimethylamine salt	8.96	0	0.00	N/A
Fresno	Glyphosate, isopropylamine salt	38.55	22	248,009.00	S
Fresno	Glyphosate, isopropylamine salt	694,135.12	9,786	361,932.09	A
Fresno	Glyphosate, isopropylamine salt	159,308.84	0	0.00	N/A
Fresno	Glyphosate, isopropylamine salt	63.80	0	8.00	U
Fresno	Glyphosate, monoammonium salt	1,872.92	0	0.00	N/A
Fresno	Glyphosate, potassium salt	28,354.56	0	0.00	N/A
Fresno	Glyphosate, potassium salt	888,482.67	10,832	444,890.78	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	Gs-omega/kappa-hxtx-hv1a, versitude peptide	2,303.27	727	55,027.38	A
Fresno	Halosulfuron-methyl	31.75	25	673.56	A
Fresno	Halosulfuron-methyl	91.30	0	0.00	N/A
Fresno	Harpin protein	0.37	18	293.04	A
Fresno	Heptamethyltrisiloxane ethoxylated	11,444.70	1,737	124,833.12	A
Fresno	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	4,951.34	1,282	55,699.53	A
Fresno	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	254.15	0	0.00	N/A
Fresno	Hexazinone	326.02	6	427.00	A
Fresno	Hexythiazox	0.15	6	105,544.00	S
Fresno	Hexythiazox	8,955.61	955	49,707.93	A
Fresno	Hydramethylnon	0.82	0	0.00	N/A
Fresno	Hydramethylnon	0.04	3	8,712.00	S
Fresno	Hydrogen cyanamide	98,868.84	180	5,855.26	A
Fresno	Hydrogen peroxide	37,161.72	2,815	79,693.25	A
Fresno	Hydrogen peroxide	4.98	2	14,000.00	S
Fresno	Hydrogen peroxide	418.18	0	0.00	N/A
Fresno	Hydrogen peroxide	5,665.32	0	563,033.70	T
Fresno	Hydrogen peroxide	10,836.99	0	4,226.41	U
Fresno	Hydroprene	237.92	0	0.00	N/A
Fresno	Hypocrea (teleomorph)	4.17	5	208.68	A
Fresno	Hypocrea atroviridis	4.17	5	208.68	A
Fresno	Imazalil	380.73	0	0.00	N/A
Fresno	Imazalil	5,732.57	0	1,083,797.53	T
Fresno	Imazalil sulfate	1,627.00	0	0.00	N/A
Fresno	Imazalil sulfate	7,655.56	0	425,541.00	T

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	Imazamox, ammonium salt	210.42	104	5,932.52	A
Fresno	Imazamox, ammonium salt	313.90	0	0.00	N/A
Fresno	Imazapyr, isopropylamine salt	0.20	0	8,100.00	S
Fresno	Imazapyr, isopropylamine salt	41.54	0	0.00	N/A
Fresno	Imazapyr, isopropylamine salt	14.24	0	18.56	A
Fresno	Imazethapyr, ammonium salt	317.32	84	4,966.90	A
Fresno	Imazosulfuron	0.03	2	4,356.00	S
Fresno	Imazosulfuron	42.53	9	113.70	A
Fresno	Imazosulfuron	33.70	0	0.00	N/A
Fresno	Imidacloprid	0.04	0	5.00	U
Fresno	Imidacloprid	515.13	0	0.00	N/A
Fresno	Imidacloprid	31,887.33	2,143	106,032.61	A
Fresno	Imidacloprid	41.74	93	5,597,221.00	S
Fresno	Indaziflam	2,842.86	0	0.00	N/A
Fresno	Indaziflam	0.35	61	320,726.00	S
Fresno	Indaziflam	4,587.96	3,257	93,339.86	A
Fresno	Indaziflam	< 0.01	2	10.00	P
Fresno	Indole	< 0.01	0	0.00	N/A
Fresno	Indoxacarb	13.05	0	0.00	N/A
Fresno	Indoxacarb	3,418.61	809	29,326.36	A
Fresno	Iodosulfuron-methyl-sodium	0.19	0	0.00	N/A
Fresno	Iprodione	18.80	0	0.00	N/A
Fresno	Iprodione	4,676.33	130	6,545.60	A
Fresno	Iprodione	10.30	8	213,068.00	S
Fresno	Iron hedta	4,980.02	259	16,933.00	A
Fresno	Iron phosphate	0.01	1	1.00	P
Fresno	Iron phosphate	553.26	133	1,850.68	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	Iron phosphate	18.86	0	0.00	N/A
Fresno	Iron phosphate	1.02	27	142,968.00	S
Fresno	Isodecanol, ethoxylated, phosphate ester	1,322.29	235	11,181.90	A
Fresno	Isodecanol, ethoxylated, phosphate ester	29.07	0	108,425.12	T
Fresno	Isofetamid	768.87	182	6,060.45	A
Fresno	Isofetamid	0.22	5	21,780.00	S
Fresno	Isooctyl phthalate	7.60	3	78.00	A
Fresno	Isopropyl alcohol	409.47	0	0.00	N/A
Fresno	Isopropyl alcohol	4,335.89	3,468	119,945.98	A
Fresno	Isopropylamine dodecylbenzene sulfonate	587.89	684	29,112.26	A
Fresno	Isopropylamine dodecylbenzene sulfonate	0.36	0	0.00	N/A
Fresno	Isoxaben	2,274.37	0	0.00	N/A
Fresno	Isoxaben	3.37	77	278,766.00	S
Fresno	Isoxaben	451.95	39	726.57	A
Fresno	Isoxaben	< 0.01	1	2,178.00	P
Fresno	Kaolin	684,042.49	506	20,136.10	A
Fresno	Kasugamycin hydrochloride	105.79	63	1,060.60	A
Fresno	Kresoxim-methyl	2,963.49	603	24,653.64	A
Fresno	Lactose	1,073.50	632	13,058.98	A
Fresno	Lambda-cyhalothrin	2,281.61	0	0.00	N/A
Fresno	Lambda-cyhalothrin	18,576.00	7,155	483,483.83	A
Fresno	Laminarin	< 0.01	4	0.91	A
Fresno	Lauryl alcohol	2.47	22	63.24	A
Fresno	Lavandulyl senecioate	121.24	352	8,202.38	A
Fresno	Lecithin	4,172.68	0	0.00	N/A
Fresno	Lecithin	125,087.33	10,679	488,312.53	A
Fresno	Lime-sulfur	155,876.46	536	25,992.75	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	Limonene	10,240.83	374	18,301.30	A
Fresno	Limonene	533.72	0	0.00	N/A
Fresno	Linuron	2,432.20	38	3,807.37	A
Fresno	Low molecular weight paraffinic oil	0.19	0	0.00	N/A
Fresno	Low molecular weight paraffinic oil	13,172.59	1,528	98,040.69	A
Fresno	Magnesium phosphide	5.20	1	1.00	A
Fresno	Magnesium phosphide	15.85	0	5,179,190.00	P
Fresno	Magnesium phosphide	105.26	0	0.00	N/A
Fresno	Magnesium phosphide	100.80	0	552,850.00	C
Fresno	Malathion	17,139.68	176	9,703.52	A
Fresno	Malathion	341.83	0	0.00	N/A
Fresno	Maleic hydrazide, potassium salt	2,347.76	10	894.00	A
Fresno	Mancozeb	74,494.74	868	45,233.36	A
Fresno	Mancozeb	581.40	0	0.00	N/A
Fresno	Mandestrobin	2.30	2	12.40	A
Fresno	Mandipropamid	2,556.56	426	20,460.40	A
Fresno	Margosa oil	3,766.39	122	1,706.68	A
Fresno	Mcpa, dimethylamine salt	5,767.86	98	10,163.81	A
Fresno	Mcpa, isooctyl ester	1.02	0	0.00	N/A
Fresno	Mcpp potassium salt	5.95	0	0.00	N/A
Fresno	Mcpp-p, dma salt	112.12	0	0.00	N/A
Fresno	Mecoprop-p	2.95	3	29.60	A
Fresno	Mecoprop-p	57.45	0	0.00	N/A
Fresno	Mefenoxam	9,382.44	724	44,849.90	A
Fresno	Mefenoxam	8.67	0	0.00	N/A
Fresno	Mefenoxam	2.42	31	657,454.00	S
Fresno	Mefentrifluconazole	7,951.77	1,057	63,044.04	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	Mefentrifluconazole	2.56	0	0.00	N/A
Fresno	Mepiquat chloride	2,532.37	715	53,338.93	A
Fresno	Mesosulfuron-methyl	35.13	35	2,629.78	A
Fresno	Mesotrione	1,259.36	233	7,257.72	A
Fresno	Mesotrione	0.12	0	0.00	N/A
Fresno	Metaflumizone	56.02	976	59,802.73	A
Fresno	Metaldehyde	0.10	0	0.00	N/A
Fresno	Metaldehyde	10,454.67	591	14,181.17	A
Fresno	Metam-sodium	3,133.74	0	73,921.02	C
Fresno	Metam-sodium	271,407.58	40	1,104.70	A
Fresno	Metam-sodium	2,811.67	0	0.00	N/A
Fresno	Metconazole	4,291.80	719	39,751.03	A
Fresno	Metconazole	13.64	0	0.00	N/A
Fresno	Methomyl	30,833.39	1,214	52,532.28	A
Fresno	Methomyl	0.01	0	0.00	N/A
Fresno	Methoprene	< 0.01	0	0.00	N/A
Fresno	Methoxyfenozide	140,671.03	7,336	429,555.25	A
Fresno	Methoxyfenozide	0.85	3	70,000.00	S
Fresno	Methoxyfenozide	11.30	0	0.00	N/A
Fresno	Methyl anthranilate	0.14	0	0.00	N/A
Fresno	Methyl anthranilate	160.56	45	744.00	A
Fresno	Methyl bromide	11,078.90	2	36.80	A
Fresno	Methyl bromide	691.60	0	494.60	T
Fresno	Methyl bromide	6,398.40	0	1,438,152.00	P
Fresno	Methyl silicone resins	21,226.56	1,047	54,992.55	A
Fresno	Methyl silicone resins	4.90	0	0.00	N/A
Fresno	Methylated fatty acids from canola oil	61,214.74	1,109	40,882.63	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	Methylated fatty acids from canola oil	685.43	0	0.00	N/A
Fresno	Methylated silicones	21,737.07	1,754	83,086.89	A
Fresno	Methylated soybean oil	351,297.51	14,123	655,848.03	A
Fresno	Methylated soybean oil	6,322.00	0	0.00	N/A
Fresno	Metofluthrin	0.40	0	0.00	N/A
Fresno	Metolachlor	671.54	6	383.70	A
Fresno	Metrafenone	3,047.90	246	11,037.13	A
Fresno	Metribuzin	14.68	2	148.40	A
Fresno	Metribuzin	3.75	0	0.00	N/A
Fresno	Mineral oil	4,631,949.79	18,767	678,671.25	A
Fresno	Mineral oil	42.42	8	130,680.00	S
Fresno	Mineral oil	45,322.51	0	0.00	N/A
Fresno	Modified phthalic glycerol alkyd resin	22,476.00	3,929	110,335.14	A
Fresno	Morpholine	3.29	3	78.00	A
Fresno	Msma	487.71	0	0.00	N/A
Fresno	Msma	89.77	2	62.80	A
Fresno	Muscalure	0.11	0	10.00	U
Fresno	Muscalure	0.10	0	0.00	N/A
Fresno	Myclobutanil	17.64	0	0.00	N/A
Fresno	Myclobutanil	0.44	14	274,428.00	S
Fresno	Myclobutanil	3,830.62	1,158	34,091.66	A
Fresno	Myristyl alcohol	0.50	22	63.24	A
Fresno	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	16,762.71	7,238	276,764.95	A
Fresno	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	134.82	0	0.00	N/A
Fresno	N-octyl bicycloheptene dicarboximide	71.05	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	N-octyl bicycloheptene dicarboximide	0.78	0	999,000.00	C
Fresno	N6-benzyl adenine	< 0.01	2	17,424.00	S
Fresno	Naa, ethyl ester	146.11	2	53.66	A
Fresno	Naled	8,515.79	98	7,941.75	A
Fresno	Naphtha, heavy aromatic	10,696.62	405	24,566.69	A
Fresno	Naphtha, heavy aromatic	0.13	0	0.00	N/A
Fresno	Napropamide	149.54	2	100.00	A
Fresno	Napropamide	2.61	0	0.00	N/A
Fresno	Natamycin	25.67	0	4,307.00	T
Fresno	Nerolidol	1.56	3	94.00	A
Fresno	Nicosulfuron	11.23	13	475.29	A
Fresno	Nonanoic acid	5.33	4	10,890.00	S
Fresno	Nonanoic acid, other related	0.28	4	10,890.00	S
Fresno	Norflurazon	13.11	1	6.67	A
Fresno	Novaluron	5.73	0	1.00	U
Fresno	Novaluron	2,000.05	393	32,178.24	A
Fresno	Novaluron	74.70	0	0.00	N/A
Fresno	Noviflumuron	0.28	0	0.00	N/A
Fresno	Octyl decyl dimethyl ammonium chloride	0.13	0	0.00	N/A
Fresno	Oleic acid	0.52	0	0.00	N/A
Fresno	Oleic acid	3,805.48	761	41,065.47	A
Fresno	Oleic acid, ethyl ester	20,168.70	344	29,577.95	A
Fresno	Oleic acid, ethyl ester	50.14	0	0.00	N/A
Fresno	Oleic acid, methyl ester	81,342.07	1,725	91,683.78	A
Fresno	Oleic acid, methyl ester	820.11	0	0.00	N/A
Fresno	Ortho-phenylphenol	0.02	0	18.00	U
Fresno	Orthosulfamuron	2,294.19	356	9,737.67	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	Oryzalin	7.69	0	0.00	N/A
Fresno	Oryzalin	290.24	10	78.17	A
Fresno	Oxadiazon	77.01	0	0.00	N/A
Fresno	Oxadiazon	5.18	23	118,844.00	S
Fresno	Oxadiazon	2.62	0	2.50	A
Fresno	Oxamyl	8,721.41	149	11,196.49	A
Fresno	Oxathiapiprolin	1,259.50	354	24,224.02	A
Fresno	Oxyfluorfen	2.38	41	152,235.00	S
Fresno	Oxyfluorfen	8,126.50	0	0.00	N/A
Fresno	Oxyfluorfen	120,430.03	8,000	321,041.66	A
Fresno	P-menth-1-ene, dimer	62.03	57	221.00	A
Fresno	Paclobutrazol	0.04	12	236,722.00	S
Fresno	Paclobutrazol	0.10	4	7.50	A
Fresno	Paclobutrazol	12.02	0	0.00	N/A
Fresno	Paraquat dichloride	26,517.44	446	28,941.30	A
Fresno	Paraquat dichloride	3,187.44	0	0.00	N/A
Fresno	Pendimethalin	315,833.43	4,139	135,196.95	A
Fresno	Pendimethalin	1,358.75	0	0.00	N/A
Fresno	Pendimethalin	5.80	43	192,549.00	S
Fresno	Penoxsulam	160.32	0	0.00	N/A
Fresno	Penoxsulam	231.18	326	9,626.34	A
Fresno	Penthiopyrad	16,637.98	1,459	73,159.64	A
Fresno	Permethrin	14,227.30	1,061	63,070.35	A
Fresno	Permethrin	2,366.28	0	0.00	N/A
Fresno	Permethrin	0.03	1	4,356.00	S
Fresno	Peroxyacetic acid	0.92	2	14,000.00	S
Fresno	Peroxyacetic acid	524.86	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	Peroxyacetic acid	6,942.80	2,806	79,666.25	A
Fresno	Peroxyacetic acid	5,285.30	0	563,033.70	T
Fresno	Peroxyacetic acid	6,076.75	0	4,224.41	U
Fresno	Petroleum distillates	6.53	0	0.00	N/A
Fresno	Petroleum oil, sulfurized	1,675.84	10	159.40	A
Fresno	Phenothrin	30.94	0	0.00	N/A
Fresno	Phenothrin, other related	< 0.01	0	0.00	N/A
Fresno	Phorate	360.19	2	315.00	A
Fresno	Phosmet	594.86	8	412.10	A
Fresno	Phosphine	0.08	0	1,573.10	K
Fresno	Phosphine	644.58	21	11,314,250.50	C
Fresno	Phosphine	610.50	0	0.00	N/A
Fresno	Phosphine	6.28	0	86,295.70	A
Fresno	Phosphine	12.96	0	5,346,793.00	P
Fresno	Phosphine	78.36	0	889,352.00	U
Fresno	Phosphine	189.58	0	35,105.90	T
Fresno	Phosphoric acid	198.10	0	0.00	N/A
Fresno	Phosphoric acid	17,106.06	4,037	227,140.67	A
Fresno	Phosphoric acid, monopotassium salt	44.00	1	75.00	A
Fresno	Picoxystrobin	6.88	3	35.00	A
Fresno	Pinoxaden	127.37	35	2,373.70	A
Fresno	Piperonyl butoxide	7,562.97	0	1,919,000.00	C
Fresno	Piperonyl butoxide	2,211.90	0	0.00	N/A
Fresno	Piperonyl butoxide	0.30	0	8.00	U
Fresno	Piperonyl butoxide	2,603.20	209	5,294.61	A
Fresno	Piperonyl butoxide, other related	114.34	0	0.00	N/A
Fresno	Piperonyl butoxide, other related	2.08	2	18.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	5,038.50	1,273	66,898.43	A
Fresno	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.18	0	0.00	N/A
Fresno	Polyacrylamide	61.70	0	0.00	N/A
Fresno	Polyacrylamide	1,458.31	3,394	208,995.24	A
Fresno	Polyacrylamide, polyethylene glycol mixture	169.96	305	20,757.73	A
Fresno	Polyalkeneoxide modified heptamethyltrisiloxane	62.27	0	0.00	N/A
Fresno	Polyalkeneoxide modified heptamethyltrisiloxane	6,007.93	2,146	127,503.57	A
Fresno	Polybutene	0.08	0	0.00	N/A
Fresno	Polybutene	5,234.83	2,059	71,609.24	A
Fresno	Polyethylene glycol	15,591.90	3,102	110,762.42	A
Fresno	Polyethylene glycol	1,295.32	0	0.00	N/A
Fresno	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	3,758.68	728	46,961.37	A
Fresno	Polyethylene glycol stearate	5,042.18	344	29,577.95	A
Fresno	Polyethylene glycol stearate	12.54	0	0.00	N/A
Fresno	Polyoxin d, zinc salt	609.42	325	15,774.89	A
Fresno	Polyoxyethylene polyoxypropylene	15,820.86	1,799	127,526.70	A
Fresno	Polyoxyethylene polyoxypropylene	< 0.01	0	0.00	N/A
Fresno	Polyoxyethylene sorbitan monolaurate	80.52	41	1,657.54	A
Fresno	Polyoxyethylene sorbitan monolaurate	1,122.58	0	0.00	N/A
Fresno	Polyoxyethylene sorbitan monooleate	1,661.69	714	31,645.74	A
Fresno	Polyoxyethylene sorbitan monooleate	1.45	0	0.00	N/A
Fresno	Polyoxyethylene sorbitan trioleate	9.54	0	0.00	N/A
Fresno	Polyoxyethylene sorbitan trioleate	2,002.49	341	12,198.46	A
Fresno	Polyoxyethylene sorbitol, mixed ether ester	148.83	18	1,049.81	A
Fresno	Polypropylene glycol	8.64	57	2,197.06	A
Fresno	Polypropylene glycol	0.39	0	0.00	N/A
Fresno	Potassium bicarbonate	25.41	15	303,748.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	Potassium bicarbonate	29,741.99	433	11,722.73	A
Fresno	Potassium hydroxide	0.59	0	0.00	N/A
Fresno	Potassium hydroxide	318.90	559	33,009.02	A
Fresno	Potassium laurate	82.18	5	74.50	A
Fresno	Potassium n-methyldithiocarbamate	3,439,736.94	343	18,886.56	A
Fresno	Potassium nitrate	1,806.63	449	25,693.88	A
Fresno	Potassium peroxymonosulfate	1,207.52	0	34.00	U
Fresno	Potassium phosphite	3.23	1	34,848.00	S
Fresno	Potassium phosphite	55.93	0	0.00	N/A
Fresno	Potassium phosphite	118.23	0	26,032.91	T
Fresno	Potassium phosphite	126,158.32	670	46,802.42	A
Fresno	Potassium silicate	991.76	29	1,430.50	A
Fresno	Prallethrin	100.29	0	0.00	N/A
Fresno	Prodiamine	1,176.76	99	183.75	A
Fresno	Prodiamine	403.69	0	0.00	N/A
Fresno	Prodiamine	1.38	14	102,366.00	S
Fresno	Prohexadione-calcium	31.28	12	149.00	A
Fresno	Prohydrojasmon	122.21	23	484.77	A
Fresno	Prometryn	472.43	2	319.00	A
Fresno	Propamocarb hydrochloride	3,738.98	182	4,428.65	A
Fresno	Propamocarb hydrochloride	43.78	0	0.00	N/A
Fresno	Propanil	10,532.56	36	2,648.60	A
Fresno	Propargite	7,014.27	66	3,365.28	A
Fresno	Propiconazole	90.92	0	0.00	N/A
Fresno	Propiconazole	366.32	0	295,374.49	T
Fresno	Propiconazole	17,087.31	2,757	96,076.76	A
Fresno	Propionic acid	35,440.92	3,025	190,952.30	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	Propionic acid	44.31	0	0.00	N/A
Fresno	Propylene glycol	1.84	33	206,910.00	S
Fresno	Propylene glycol	657.45	0	0.00	N/A
Fresno	Propylene glycol	8,928.52	3,647	113,200.72	A
Fresno	Propyzamide	20.91	0	0.00	N/A
Fresno	Propyzamide	6,679.09	298	5,810.81	A
Fresno	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	2,464.91	75	1,736.52	A
Fresno	Putrescent whole egg solids	0.01	0	0.00	N/A
Fresno	Pydiflumetofen	0.08	2	41,382.00	S
Fresno	Pydiflumetofen	6,033.23	985	65,101.32	A
Fresno	Pymetrozine	146.33	37	2,665.85	A
Fresno	Pymetrozine	0.62	3	45,000.00	S
Fresno	Pyraclostrobin	12.65	76	1,829,118.00	S
Fresno	Pyraclostrobin	6.91	0	0.00	N/A
Fresno	Pyraclostrobin	19,306.75	3,747	164,273.22	A
Fresno	Pyraflufen-ethyl	0.72	0	0.00	N/A
Fresno	Pyraflufen-ethyl	456.35	2,628	117,947.25	A
Fresno	Pyrethrins	356.87	339	12,439.45	A
Fresno	Pyrethrins	1,512.76	0	1,919,000.00	C
Fresno	Pyrethrins	0.06	0	12.00	U
Fresno	Pyrethrins	198.16	0	0.00	N/A
Fresno	Pyrethrins	0.23	16	414,964.00	S
Fresno	Pyridaben	7.13	12	5.87	A
Fresno	Pyrifluquinazon	0.09	3	60,000.00	S
Fresno	Pyrifluquinazon	0.36	7	12.70	A
Fresno	Pyrimethanil	9,227.62	652	33,198.18	A
Fresno	Pyrimethanil	808.29	0	248,132.56	T

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	Pyriofenone	164.98	28	1,989.20	A
Fresno	Pyriproxyfen	329.40	0	0.00	N/A
Fresno	Pyriproxyfen	0.44	5	100,000.00	S
Fresno	Pyriproxyfen	< 0.01	0	999,000.00	C
Fresno	Pyriproxyfen	3,225.90	1,675	58,580.39	A
Fresno	Pyrithiobac-sodium	17.54	17	196.29	A
Fresno	Pyroxsulam	283.89	262	21,611.09	A
Fresno	Quinclorac	11.76	0	0.00	N/A
Fresno	Quinclorac, dimethylamine salt	17.59	0	0.00	N/A
Fresno	Quinoxyfen	4,332.08	1,091	44,602.04	A
Fresno	Resmethrin	< 0.01	0	0.00	N/A
Fresno	Reynoutria sachalinensis (giant knotweed) plant extract	1,931.53	486	13,747.35	A
Fresno	Rimsulfuron	35.97	0	0.00	N/A
Fresno	Rimsulfuron	0.30	0	205,167.00	S
Fresno	Rimsulfuron	7,675.45	5,274	145,939.84	A
Fresno	S,s,s-tributyl phosphorotrithioate	1,344.38	18	862.60	A
Fresno	S-abscisic acid	358.57	65	1,696.41	A
Fresno	S-bioallethrin	< 0.01	0	0.00	N/A
Fresno	S-methoprene	54.32	116	8,164.50	A
Fresno	S-methoprene	800.86	0	0.00	N/A
Fresno	S-metolachlor	43,500.13	401	29,421.49	A
Fresno	Sabadilla alkaloids	0.65	2	25.00	A
Fresno	Saflufenacil	4,075.18	2,789	102,635.54	A
Fresno	Saflufenacil	19.92	0	0.00	N/A
Fresno	Sethoxydim	3,709.85	269	17,273.36	A
Fresno	Silica gel	15.11	0	0.00	N/A
Fresno	Silicone - glycol copolymer	3,067.82	88	7,255.87	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	Silicone defoamer	< 0.01	0	0.00	N/A
Fresno	Silicone defoamer	3.38	189	9,107.96	A
Fresno	Simazine	37.05	0	0.00	N/A
Fresno	Simazine	4,097.79	102	2,167.81	A
Fresno	Sodium bromide	17,759.59	0	29.00	U
Fresno	Sodium chlorate	29,475.41	65	5,585.65	A
Fresno	Sodium chloride	84.60	0	34.00	U
Fresno	Sodium chlorite	1,812.74	0	1,467.05	U
Fresno	Sodium dichloro-s-triazinetrione	1,249.16	0	19.00	U
Fresno	Sodium diisooctylsulfosuccinate	109.47	454	26,012.56	A
Fresno	Sodium hydroxide	4,098.06	1,313	52,394.35	A
Fresno	Sodium hydroxide	5.95	0	0.00	N/A
Fresno	Sodium hypochlorite	92,061.75	0	329.00	U
Fresno	Sodium hypochlorite	84,042.76	0	1,063,332.11	T
Fresno	Sodium hypochlorite	4,933.03	0	0.00	N/A
Fresno	Sodium nitrate	108.15	28	827.90	A
Fresno	Sodium nitrate	506.84	0	0.00	N/A
Fresno	Sodium percarbonate	1.70	1	1,000.00	S
Fresno	Sodium tetraborate decahydrate	1,207.05	0	0.00	N/A
Fresno	Sodium tetraborate decahydrate	11.71	17	1,492.00	A
Fresno	Sodium tripolyphosphate	354.88	375	26,005.47	A
Fresno	Sodium xylene sulfonate	23,820.50	1,505	82,050.98	A
Fresno	Sodium xylene sulfonate	1.12	0	0.00	N/A
Fresno	Sorbitan monooleate	0.29	0	0.00	N/A
Fresno	Sorbitan monooleate	108.25	43	1,760.34	A
Fresno	Sorbitol	154.45	0	0.00	N/A
Fresno	Sorbitol	2,420.47	962	42,351.83	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	Soybean oil, ethoxylated	7,592.32	822	35,658.91	A
Fresno	Spinetoram	8,653.03	3,146	126,359.37	A
Fresno	Spinosad	3.10	53	699,158.00	S
Fresno	Spinosad	1,174.79	803	17,117.02	A
Fresno	Spinosad	189.50	0	0.00	N/A
Fresno	Spirodiclofen	4,794.42	340	12,062.72	A
Fresno	Spiromesifen	969.50	69	4,409.79	A
Fresno	Spirotetramat	12,349.33	2,891	98,162.47	A
Fresno	Strepomyces lydicus strain: wyec 108	< 0.01	2	15.48	A
Fresno	Streptomycin sulfate	3.17	0	0.00	N/A
Fresno	Streptomycin sulfate	4.47	20	219,978.00	S
Fresno	Streptomycin sulfate	255.38	27	605.25	A
Fresno	Strychnine	7.60	0	0.00	N/A
Fresno	Strychnine	91.35	195	10,694.73	A
Fresno	Sulfentrazone	46.48	0	0.00	N/A
Fresno	Sulfometuron-methyl	473.86	0	0.00	N/A
Fresno	Sulfometuron-methyl	1.96	0	47.75	A
Fresno	Sulfosulfuron	0.07	0	0.00	N/A
Fresno	Sulfoxaflor	107.71	42	1,351.48	A
Fresno	Sulfur	6,770,845.04	18,298	815,365.65	A
Fresno	Sulfur	6.48	0	0.00	N/A
Fresno	Sulfur dioxide	440.00	0	1,100,000.00	P
Fresno	Sulfur dioxide	24,258.17	0	280,235.67	T
Fresno	Sulfur dioxide	2,281.60	0	70,997.50	C
Fresno	Sulfur dioxide	1,242.20	0	0.00	N/A
Fresno	Sulfur dioxide	345.00	0	262,998.00	U
Fresno	Sulfuric acid	0.35	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	Sulfuric acid	1,244.56	953	28,887.88	A
Fresno	Sulfuryl fluoride	264.47	0	1,215.00	K
Fresno	Sulfuryl fluoride	37,710.51	0	0.00	N/A
Fresno	Sulfuryl fluoride	4,522.94	0	442.50	A
Fresno	Sulfuryl fluoride	1,148.70	0	134,245.00	C
Fresno	Swinglea glutinosa extract	289.34	4	160.00	A
Fresno	Tall oil	55.98	0	0.00	N/A
Fresno	Tall oil	2,006.11	1,487	54,815.57	A
Fresno	Tall oil fatty acids	6.34	95	557,350.00	S
Fresno	Tall oil fatty acids	32,725.60	6,302	330,678.66	A
Fresno	Tall oil fatty acids	1,113.03	0	0.00	N/A
Fresno	Tebuconazole	94.13	0	0.00	N/A
Fresno	Tebuconazole	10,448.20	1,798	77,125.65	A
Fresno	Tebuthiuron	96.80	0	0.00	N/A
Fresno	Tembotrione	296.88	85	3,665.13	A
Fresno	Tetraconazole	851.70	552	21,253.37	A
Fresno	Tetramethrin	0.23	0	0.00	N/A
Fresno	Tetrapotassium pyrophosphate	0.01	0	0.00	N/A
Fresno	Tetrapotassium pyrophosphate	12.92	159	8,293.00	A
Fresno	Thiabendazole	nan	0	0.00	N/A
Fresno	Thiabendazole	4,541.76	0	993,949.33	T
Fresno	Thiamethoxam	6,692.52	990	49,487.58	A
Fresno	Thiamethoxam	28.49	0	0.00	N/A
Fresno	Thiamethoxam	0.14	2	24,356.00	S
Fresno	Thidiazuron	2,907.18	659	49,241.56	A
Fresno	Thiencarbazone-methyl	3.44	0	0.00	N/A
Fresno	Thiencarbazone-methyl	0.24	1	12.40	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	Thiophanate-methyl	74.43	0	0.00	N/A
Fresno	Thiophanate-methyl	34.78	53	1,568,104.00	S
Fresno	Thiophanate-methyl	11,615.02	392	15,533.82	A
Fresno	Thymol	< 0.01	0	0.00	N/A
Fresno	Thymol	35.14	5	147.50	A
Fresno	Tolfenpyrad	498.92	84	1,819.15	A
Fresno	Triadimefon	5.97	0	28.00	A
Fresno	Triadimefon	3.58	0	0.00	N/A
Fresno	Tribenuron-methyl	277.53	265	19,457.34	A
Fresno	Trichoderma harzianum rifai strain krl-ag2	70.41	35	1,962.75	A
Fresno	Trichoderma harzianum rifai strain krl-ag2	nan	1	26,136.00	S
Fresno	Triclopyr choline	158.92	0	373.81	A
Fresno	Triclopyr choline	678.64	0	0.00	N/A
Fresno	Triclopyr choline	60.44	0	108,515.40	S
Fresno	Triclopyr, butoxyethyl ester	59.58	0	0.00	N/A
Fresno	Triclopyr, butoxyethyl ester	93.59	17	175.60	A
Fresno	Triclopyr, triethylamine salt	359.41	18	1,331.04	A
Fresno	Triclopyr, triethylamine salt	3,508.60	0	0.00	N/A
Fresno	Triethanolamine	281.38	0	0.00	N/A
Fresno	Triethanolamine	4,447.46	1,204	52,865.76	A
Fresno	Triethanolamine oleate	111.27	172	5,723.29	A
Fresno	Trifloxystrobin	1.20	0	0.00	N/A
Fresno	Trifloxystrobin	0.06	5	38,026.00	S
Fresno	Trifloxystrobin	6,999.94	1,754	66,697.85	A
Fresno	Trifloxysulfuron-sodium	4.81	11	245.60	A
Fresno	Trifloxysulfuron-sodium	0.42	0	0.00	N/A
Fresno	Triflumizole	689.72	43	2,774.80	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	Trifluralin	0.03	1	2,178.00	P
Fresno	Trifluralin	57.86	0	0.00	N/A
Fresno	Trifluralin	25,423.66	457	32,651.17	A
Fresno	Trifluralin	2.64	45	103,882.00	S
Fresno	Trimethylamine	< 0.01	0	0.00	N/A
Fresno	Trinexapac-ethyl	20.35	0	0.00	N/A
Fresno	Trinexapac-ethyl	7.96	10	107.70	A
Fresno	Triticonazole	0.08	1	0.50	A
Fresno	Triticonazole	1.63	13	394,040.00	S
Fresno	Uniconazole-p	< 0.01	3	6,534.00	S
Fresno	Uniconazole-p	< 0.01	1	1.92	A
Fresno	Urea	1,259.23	96	8,433.22	A
Fresno	Urea dihydrogen sulfate	66,748.43	1,755	88,508.91	A
Fresno	Urea dihydrogen sulfate	7.12	0	0.00	N/A
Fresno	Vegetable oil	67,742.62	1,003	62,033.79	A
Fresno	Warfarin	0.08	0	0.00	N/A
Fresno	Xanthan gum	2.77	241	15,034.08	A
Fresno	Z,e-9,12-tetradecadien-1-yl acetate	1.37	0	0.00	N/A
Fresno	Z-11-tetradecen-1-yl acetate	0.22	39	698.08	A
Fresno	Z-8-dodecenol	41.72	1,276	18,395.34	A
Fresno	Z-8-dodecenyl acetate	3,173.20	1,276	18,395.34	A
Fresno	Zeta-cypermethrin	0.05	0	0.00	N/A
Fresno	Zeta-cypermethrin	2,600.14	1,743	103,522.47	A
Fresno	Zinc phosphide	15.48	0	0.00	N/A
Fresno	Zinc phosphide	533.40	56	3,430.55	A
Fresno	Zinc sulfate	17.64	7	147.00	A
Fresno	Ziram	115,768.94	1,361	21,276.91	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fresno	Zoxamide	274.03	17	1,641.00	A
Glenn	(z,z)-11,13-hexadecadienal	29.87	28	3,740.64	A
Glenn	1,3-dichloropropene	206,435.32	66	640.22	A
Glenn	2,4-d	3.26	1	5.00	A
Glenn	2,4-d	11.03	0	0.00	N/A
Glenn	2,4-d, 2-ethylhexyl ester	8.22	0	0.00	N/A
Glenn	2,4-d, 2-ethylhexyl ester	0.50	1	5.00	A
Glenn	2,4-d, diethanolamine salt	13.98	2	34.50	A
Glenn	2,4-d, dimethylamine salt	585.39	0	0.00	N/A
Glenn	2,4-d, dimethylamine salt	9,617.03	265	9,039.01	A
Glenn	2,4-db, dimethylamine salt	215.78	6	300.00	A
Glenn	2,4-dp-p, 2-ethylhexyl ester	4.10	0	0.00	N/A
Glenn	2,4-dp-p, dma salt	0.74	0	0.00	N/A
Glenn	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	10,108.05	1,367	58,757.79	A
Glenn	Abamectin	< 0.01	0	0.00	N/A
Glenn	Abamectin	610.13	548	31,381.95	A
Glenn	Abamectin, other related	< 0.01	0	0.00	N/A
Glenn	Acephate	337.02	6	269.70	A
Glenn	Acephate	0.91	0	0.00	N/A
Glenn	Acetamiprid	597.79	293	7,243.18	A
Glenn	Acrylic acid-butyl acrylate-styrene copolymer	4,714.55	370	21,306.47	A
Glenn	Afidopyropen	6.47	6	222.00	A
Glenn	Aggregated adjuvant data	39,188.49	3,322	154,179.15	A
Glenn	Aggregated adjuvant data	34.89	0	0.00	N/A
Glenn	Alcohols, c12-14-secondary, ethoxylated	795.68	234	13,489.72	A
Glenn	Alkyl (c8,c10) polyglucoside	1,717.05	287	10,438.29	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Glenn	Alkyl (c8,c10) polyglucoside	1.42	0	0.00	N/A
Glenn	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	335.29	114	9,220.20	A
Glenn	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.04	0	0.00	N/A
Glenn	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	60,653.04	5,031	265,098.29	A
Glenn	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	310.08	0	0.00	N/A
Glenn	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.02	0	73,778.00	S
Glenn	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	2.07	0	0.00	N/A
Glenn	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1,811.48	325	19,086.24	A
Glenn	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	33.26	0	0.00	N/A
Glenn	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,684.06	275	13,039.37	A
Glenn	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	3,760.26	467	36,380.35	A
Glenn	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1,081.22	153	8,108.41	A
Glenn	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	2.20	0	0.00	N/A
Glenn	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	150.25	0	0.00	N/A
Glenn	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	7,218.35	1,078	49,597.09	A
Glenn	Alpha-cypermethrin	2.14	0	0.00	N/A
Glenn	Alpha-pinene-beta-pinene copolymer	0.67	0	0.00	N/A
Glenn	Alpha-pinene-beta-pinene copolymer	4,986.73	103	7,561.56	A
Glenn	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1,041.23	455	13,757.55	A
Glenn	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.02	0	73,778.00	S
Glenn	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	24.43	0	0.00	N/A
Glenn	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	21,322.14	797	52,501.45	A
Glenn	Aluminum phosphide	285.30	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Glenn	Aluminum phosphide	35.13	0	866,400.00	C
Glenn	Aluminum phosphide	9.09	1	250.00	K
Glenn	Aluminum phosphide	2.54	1	20.00	A
Glenn	Aluminum phosphide	0.15	0	29,519.00	P
Glenn	Ametoctradin	2.18	8	331.00	A
Glenn	Aminocyclopyrachlor, potassium salt	4.25	0	30.20	A
Glenn	Aminocyclopyrachlor, potassium salt	0.74	0	0.00	N/A
Glenn	Aminopyralid, triisopropanolamine salt	129.78	0	0.00	N/A
Glenn	Aminopyralid, triisopropanolamine salt	65.17	2	314.00	A
Glenn	Amitraz	0.01	0	0.00	N/A
Glenn	Amitraz	4.41	1	2,000.00	U
Glenn	Ammonium nitrate	2,920.89	1,227	53,872.18	A
Glenn	Ammonium nitrate	87.47	0	0.00	N/A
Glenn	Ammonium sulfate	506.69	0	0.00	N/A
Glenn	Ammonium sulfate	54,933.00	2,155	95,682.48	A
Glenn	Aspergillus flavus strain nrrl #21882	0.66	12	695.95	A
Glenn	Aspergillus flavus strain: af-36	0.05	9	675.00	A
Glenn	Azoxystrobin	15,948.17	1,277	82,397.27	A
Glenn	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	< 0.01	0	0.00	N/A
Glenn	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	8.50	1	40.00	A
Glenn	Bacillus thuringiensis subsp. israelensis strain: am 65-52	494.20	0	0.00	N/A
Glenn	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	99.94	5	297.00	A
Glenn	Bacillus velezensis strain: d747	1,229.08	4	279.00	A
Glenn	Bacillus velezensis strain: mbi 600	9.90	1	225.00	A
Glenn	Bacillus velezensis strain: qst 713	317.23	12	1,529.00	A
Glenn	Beauveria bassiana strain: gha	0.10	0	0.00	N/A
Glenn	Bensulfuron methyl	10.99	2	183.75	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Glenn	Bentazon, sodium salt	29.63	1	18.00	A
Glenn	Benzobicyclon	13,072.56	954	57,390.14	A
Glenn	Benzoic acid	175.21	555	25,774.82	A
Glenn	Benzoic acid	17.99	0	0.00	N/A
Glenn	Beta-cyfluthrin	1.59	0	0.00	N/A
Glenn	Beta-cyfluthrin	126.90	65	2,798.65	A
Glenn	Bifenazate	22,954.43	603	34,029.61	A
Glenn	Bifenthrin	116.52	0	0.00	N/A
Glenn	Bifenthrin	10,091.81	951	57,394.52	A
Glenn	Bispyribac-sodium	628.29	435	24,763.78	A
Glenn	Boric acid	14.97	0	0.00	N/A
Glenn	Boscalid	523.12	106	3,701.20	A
Glenn	Brodifacoum	< 0.01	0	0.00	N/A
Glenn	Bromadiolone	< 0.01	0	0.00	N/A
Glenn	Bromethalin	0.11	0	0.00	N/A
Glenn	Bromoxynil octanoate	18.62	1	35.00	A
Glenn	Buprofezin	271.80	4	140.25	A
Glenn	Burkholderia rinojensis strain a396	1,603.41	6	340.00	A
Glenn	Butadiene-styrene copolymer	352.12	43	3,209.00	A
Glenn	Butyl lactate	25.95	12	664.00	A
Glenn	Captan	659.16	7	306.25	A
Glenn	Captan, other related	0.84	1	12.50	A
Glenn	Carbaryl	524.13	14	1,028.40	A
Glenn	Carfentrazone-ethyl	0.43	0	0.00	N/A
Glenn	Carfentrazone-ethyl	166.80	93	3,844.98	A
Glenn	Castor oil ethoxylate	2.81	0	0.00	N/A
Glenn	Castor oil ethoxylate	1,632.29	198	10,637.50	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Glenn	Chlorantraniliprole	< 0.01	0	0.00	N/A
Glenn	Chlorantraniliprole	5,428.75	1,205	78,239.68	A
Glenn	Chlorfenapyr	13.15	0	0.00	N/A
Glenn	Chlorophacinone	< 0.01	0	0.00	N/A
Glenn	Chlorophacinone	< 0.01	3	6.00	A
Glenn	Chloropicrin	7,425.00	1	37.50	A
Glenn	Chlorothalonil	72,648.92	313	25,294.39	A
Glenn	Chlorpyrifos	0.01	0	0.00	N/A
Glenn	Chlorsulfuron	1.51	1	35.20	A
Glenn	Cholecalciferol	0.46	0	0.00	N/A
Glenn	Citric acid	2.79	0	0.00	N/A
Glenn	Citric acid	14,460.40	2,057	90,665.16	A
Glenn	Clarified hydrophobic extract of neem oil	0.24	1	1.50	A
Glenn	Clethodim	6,814.59	1,373	41,304.41	A
Glenn	Clethodim	458.92	0	0.00	N/A
Glenn	Clofentezine	23.32	4	132.00	A
Glenn	Clomazone	7,619.54	232	15,172.19	A
Glenn	Clopyralid, monoethanolamine salt	4.94	1	80.00	A
Glenn	Clothianidin	0.04	0	0.00	N/A
Glenn	Clothianidin	24.23	7	304.00	A
Glenn	Coconut diethanolamide	300.77	25	1,806.80	A
Glenn	Copper ethanolamine complexes, mixed	44.11	6	338.00	A
Glenn	Copper hydroxide	114,037.13	656	27,140.02	A
Glenn	Copper hydroxide	4.97	0	0.00	N/A
Glenn	Copper octanoate	192.02	2	450.00	A
Glenn	Copper oxychloride	290.69	19	305.15	A
Glenn	Copper sulfate (pentahydrate)	1,045.44	0	45,999.00	K

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Glenn	Copper sulfate (pentahydrate)	20,394.00	0	180.00	U
Glenn	Copper sulfate (pentahydrate)	131,313.38	234	12,514.44	A
Glenn	Copper triethanolamine complex	236.69	0	0.00	N/A
Glenn	Cuprous oxide	1,504.96	12	358.75	A
Glenn	Cyantraniliprole	22.87	7	230.60	A
Glenn	Cyclanilide	73.29	8	653.50	A
Glenn	Cyflufenamid	0.46	2	20.00	A
Glenn	Cyflumetofen	2,185.46	124	10,100.79	A
Glenn	Cyfluthrin	< 0.01	0	0.00	N/A
Glenn	Cyhalofop-butyl	964.23	55	3,011.80	A
Glenn	Cypermethrin	191.70	0	0.00	N/A
Glenn	Cyprodinil	3,623.96	125	14,088.05	A
Glenn	D-trans allethrin	< 0.01	0	0.00	N/A
Glenn	Ddvp	11.12	0	2.00	U
Glenn	Deltamethrin	5.68	0	0.00	N/A
Glenn	Diatomaceous earth	0.92	0	0.00	N/A
Glenn	Dicamba	0.54	0	0.00	N/A
Glenn	Dicamba, dimethylamine salt	0.27	0	0.00	N/A
Glenn	Diethylene glycol	7,137.88	429	33,766.62	A
Glenn	Diethylene glycol	32.53	0	0.00	N/A
Glenn	Diethylene glycol	< 0.01	0	73,778.00	S
Glenn	Difenoconazole	1,985.52	234	18,250.31	A
Glenn	Difethialone	< 0.01	0	0.00	N/A
Glenn	Difethialone	< 0.01	0	56,000.00	S
Glenn	Difethialone	< 0.01	0	50.00	U
Glenn	Diflubenzuron	1,509.51	206	11,997.47	A
Glenn	Diglycolamine salt of 3,6-dichloro-o-anisic acid	120.99	1	80.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Glenn	Dimethoate	347.28	27	1,447.60	A
Glenn	Dimethomorph	1.64	8	331.00	A
Glenn	Dimethyl alkyl tertiary amines	191.30	555	25,774.82	A
Glenn	Dimethyl alkyl tertiary amines	19.63	0	0.00	N/A
Glenn	Dimethyl silicone fluid emulsion	3.00	0	0.00	N/A
Glenn	Dimethyl silicone fluid emulsion	111.82	243	6,231.93	A
Glenn	Dimethylpolysiloxane	4.47	0	0.00	N/A
Glenn	Dimethylpolysiloxane	< 0.01	0	73,778.00	S
Glenn	Dimethylpolysiloxane	581.62	2,497	150,387.30	A
Glenn	Dinotefuran	17.79	0	0.00	N/A
Glenn	Diphacinone	0.02	0	0.00	N/A
Glenn	Diphacinone	7.90	55	24,023.90	A
Glenn	Diphacinone, sodium salt	< 0.01	0	0.00	N/A
Glenn	Diquat dibromide	9.56	0	0.00	N/A
Glenn	Disodium octaborate anhydrous	28.49	0	0.00	N/A
Glenn	Disodium octaborate tetrahydrate	16.51	0	0.00	N/A
Glenn	Dithiopyr	416.02	0	0.00	N/A
Glenn	Dithiopyr	2.66	0	14.82	A
Glenn	Diuron	3,570.93	38	2,516.70	A
Glenn	Diuron	2,637.66	0	0.00	N/A
Glenn	Emamectin benzoate	0.09	0	0.00	N/A
Glenn	Emamectin benzoate	10.45	27	742.90	A
Glenn	Emulsifiable methylated vegetable oil	5,435.06	167	8,605.80	A
Glenn	Endothall, dipotassium salt	6,963.37	0	0.00	N/A
Glenn	Esfenvalerate	1.73	0	0.00	N/A
Glenn	Esfenvalerate	1,594.31	307	22,278.41	A
Glenn	Ethalfluralin	1,877.86	30	1,447.56	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Glenn	Ethephon	18,676.14	425	22,364.41	A
Glenn	Ethephon	0.41	0	0.00	N/A
Glenn	Etofenprox	0.35	0	0.00	N/A
Glenn	Etoxazole	2,077.52	158	15,691.38	A
Glenn	Fatty acids, tallow	432.49	153	8,108.41	A
Glenn	Fatty acids, tallow	0.89	0	0.00	N/A
Glenn	Fenazaquin	934.82	26	1,407.19	A
Glenn	Fenbuconazole	83.41	13	857.51	A
Glenn	Fenpropathrin	576.18	39	1,930.46	A
Glenn	Fenpyroximate	79.22	9	768.33	A
Glenn	Fipronil	10.25	0	0.00	N/A
Glenn	Flazasulfuron	2.88	5	179.06	A
Glenn	Flonicamid	20.79	12	242.50	A
Glenn	Florpyrauxifen-benzyl	90.57	47	2,663.24	A
Glenn	Fludioxonil	1,247.77	164	8,447.85	A
Glenn	Flumioxazin	1,226.46	123	4,719.11	A
Glenn	Flumioxazin	32.30	0	0.00	N/A
Glenn	Fluopicolide	46.95	8	380.00	A
Glenn	Fluopyram	1,503.86	250	16,585.09	A
Glenn	Flupyradifurone	108.75	20	611.30	A
Glenn	Flupyradifurone	< 0.01	0	0.00	N/A
Glenn	Flutolanil	113.13	1	40.00	A
Glenn	Flutolanil	7.95	0	0.00	N/A
Glenn	Flutriafol	697.34	175	6,532.95	A
Glenn	Fluxapyroxad	3,325.69	412	35,862.35	A
Glenn	Foramsulfuron	0.39	2	13.00	A
Glenn	Gamma-cyhalothrin	< 0.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Glenn	Glufosinate-ammonium	50,702.08	1,734	53,885.69	A
Glenn	Glufosinate-ammonium	2,142.67	0	0.00	N/A
Glenn	Glutens, corn	4,165.51	349	3,517.29	A
Glenn	Glycerol	11,786.56	446	27,798.78	A
Glenn	Glycerol	10.17	0	0.00	N/A
Glenn	Glyphosate, dimethylamine salt	25.60	0	0.00	N/A
Glenn	Glyphosate, isopropylamine salt	0.31	0	73,778.00	S
Glenn	Glyphosate, isopropylamine salt	16,571.96	0	0.00	N/A
Glenn	Glyphosate, isopropylamine salt	105,370.58	1,753	48,416.69	A
Glenn	Glyphosate, potassium salt	6,382.09	0	0.00	N/A
Glenn	Glyphosate, potassium salt	97,451.57	682	45,367.16	A
Glenn	Gs-omega/kappa-hxtx-hv1a, versitude peptide	163.90	29	3,814.20	A
Glenn	Halosulfuron-methyl	1,572.37	578	32,715.97	A
Glenn	Halosulfuron-methyl	0.09	0	0.00	N/A
Glenn	Heptamethyltrisiloxane ethoxylated	3,901.53	679	48,928.89	A
Glenn	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	2,072.11	501	29,627.77	A
Glenn	Hexazinone	658.80	29	1,356.18	A
Glenn	Hexythiazox	1,100.28	109	6,123.01	A
Glenn	Hydramethylnon	< 0.01	0	0.00	N/A
Glenn	Hydrogen cyanamide	4,059.50	12	334.50	A
Glenn	Hydrogen peroxide	3,623.81	0	2,672.56	U
Glenn	Hydroprene	10.97	0	0.00	N/A
Glenn	Imazamox, ammonium salt	10.47	4	229.00	A
Glenn	Imazamox, ammonium salt	5.29	0	0.00	N/A
Glenn	Imazapyr, isopropylamine salt	103.54	0	0.00	N/A
Glenn	Imazethapyr, ammonium salt	46.30	9	594.90	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Glenn	Imazosulfuron	168.36	15	1,275.10	A
Glenn	Imidacloprid	17.26	0	0.00	N/A
Glenn	Imidacloprid	641.85	66	3,833.44	A
Glenn	Indaziflam	30.29	0	0.00	N/A
Glenn	Indaziflam	944.96	926	20,490.19	A
Glenn	Indoxacarb	80.02	31	998.50	A
Glenn	Indoxacarb	6.41	0	0.00	N/A
Glenn	Iron phosphate	0.34	0	0.00	N/A
Glenn	Isofetamid	328.80	20	1,405.60	A
Glenn	Isopropyl alcohol	727.92	347	29,372.38	A
Glenn	Isoxaben	42.94	1	55.24	A
Glenn	Isoxaben	12.91	0	0.00	N/A
Glenn	Kaolin	36,235.09	40	1,075.83	A
Glenn	Lambda-cyhalothrin	61.03	0	0.00	N/A
Glenn	Lambda-cyhalothrin	2,280.83	1,295	63,355.28	A
Glenn	Lecithin	3,547.32	320	15,489.41	A
Glenn	Lime-sulfur	211.74	2	47.00	A
Glenn	Limonene	0.25	0	0.00	N/A
Glenn	Linuron	38.70	1	43.00	A
Glenn	Low molecular weight paraffinic oil	15.15	0	0.00	N/A
Glenn	Low molecular weight paraffinic oil	83.04	39	2,420.62	A
Glenn	Magnesium phosphide	34.61	0	432,000.00	C
Glenn	Magnesium phosphide	5.78	0	525,000.00	P
Glenn	Magnesium phosphide	745.48	0	0.00	N/A
Glenn	Malathion	448.31	11	489.00	A
Glenn	Mancozeb	57,936.85	581	23,557.27	A
Glenn	Mandipropamid	41.16	8	371.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Glenn	Mcpa, dimethylamine salt	1,023.75	38	1,642.80	A
Glenn	Mcpp-p, dma salt	1.54	0	0.00	N/A
Glenn	Mecoprop-p	0.28	0	0.00	N/A
Glenn	Mefenoxam	0.24	0	0.00	N/A
Glenn	Mefentrifluconazole	2,302.09	250	17,873.95	A
Glenn	Mepiquat chloride	32.25	15	1,148.00	A
Glenn	Mesotrione	73.73	23	590.96	A
Glenn	Metaflumizone	7.49	81	8,157.78	A
Glenn	Metam-sodium	85.63	0	0.00	N/A
Glenn	Metconazole	1,232.91	175	11,142.10	A
Glenn	Methomyl	< 0.01	0	0.00	N/A
Glenn	Methomyl	41.27	2	106.00	A
Glenn	Methoxyfenozide	15,842.58	653	44,541.93	A
Glenn	Methyl bromide	426.95	0	293,357.00	C
Glenn	Methyl bromide	273.52	0	182.50	K
Glenn	Methyl silicone resins	480.97	65	3,656.98	A
Glenn	Methylated silicones	1,282.44	215	13,171.50	A
Glenn	Methylated silicones	2.28	0	0.00	N/A
Glenn	Methylated soybean oil	748.75	0	0.00	N/A
Glenn	Methylated soybean oil	138,563.49	4,081	191,940.78	A
Glenn	Metofluthrin	< 0.01	0	0.00	N/A
Glenn	Metribuzin	174.78	13	506.82	A
Glenn	Mineral oil	65,665.18	737	44,341.99	A
Glenn	Mineral oil	2,431.85	0	0.00	N/A
Glenn	Muscalure	< 0.01	0	0.00	N/A
Glenn	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	33.26	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Glenn	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,320.24	717	26,043.81	A
Glenn	N-octyl bicycloheptene dicarboximide	1.80	0	0.00	N/A
Glenn	Naled	215.52	4	214.00	A
Glenn	Nicosulfuron	0.33	1	14.00	A
Glenn	Norflurazon	15.72	1	20.00	A
Glenn	Novaluron	2.74	0	0.00	N/A
Glenn	Novaluron	7.05	2	89.80	A
Glenn	Noviflumuron	0.01	0	0.00	N/A
Glenn	Oleic acid, ethyl ester	38.73	0	0.00	N/A
Glenn	Oleic acid, ethyl ester	12,789.08	554	34,673.51	A
Glenn	Oleic acid, methyl ester	20,366.74	454	37,039.63	A
Glenn	Orthosulfamuron	11.87	2	44.17	A
Glenn	Oxathiapiprolin	229.73	44	3,073.15	A
Glenn	Oxyfluorfen	14,473.45	1,798	55,352.84	A
Glenn	Oxyfluorfen	570.42	0	0.00	N/A
Glenn	Paraquat dichloride	8,547.47	188	7,479.67	A
Glenn	Pendimethalin	38.94	0	0.00	N/A
Glenn	Pendimethalin	25,162.47	257	12,751.51	A
Glenn	Penoxsulam	176.44	130	6,629.08	A
Glenn	Penoxsulam	7.54	0	0.00	N/A
Glenn	Penthiopyrad	721.94	30	3,290.00	A
Glenn	Permethrin	117.03	0	0.00	N/A
Glenn	Permethrin	1,857.11	162	7,450.76	A
Glenn	Peroxyacetic acid	2,470.78	0	2,672.56	U
Glenn	Phenothrin	0.84	0	0.00	N/A
Glenn	Phosmet	178.50	2	165.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Glenn	Phosphine	244.77	0	0.00	N/A
Glenn	Phosphine	210.76	0	3,661,590.00	C
Glenn	Phosphine	0.16	0	2,999.67	K
Glenn	Phosphoric acid	5,478.51	557	34,241.86	A
Glenn	Phosphoric acid	8.32	0	0.00	N/A
Glenn	Pinoxaden	13.69	9	311.10	A
Glenn	Piperonyl butoxide	128.42	0	0.00	N/A
Glenn	Piperonyl butoxide, other related	8.84	0	0.00	N/A
Glenn	Poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	14.41	4	310.00	A
Glenn	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	75.06	54	2,443.14	A
Glenn	Polyacrylamide	1,176.86	303	23,407.46	A
Glenn	Polyacrylamide	1.63	0	0.00	N/A
Glenn	Polyalkeneoxide modified heptamethyltrisiloxane	2.80	0	0.00	N/A
Glenn	Polyalkeneoxide modified heptamethyltrisiloxane	1,499.17	738	35,501.59	A
Glenn	Polyethylene glycol	2,090.56	221	21,663.60	A
Glenn	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	41.01	42	1,797.20	A
Glenn	Polyethylene glycol stearate	9.68	0	0.00	N/A
Glenn	Polyethylene glycol stearate	3,197.27	554	34,673.51	A
Glenn	Polyoxin d, zinc salt	333.66	146	8,465.10	A
Glenn	Polyoxyethylene polyol fatty acid esters	33.08	15	740.40	A
Glenn	Potassium hydroxide	340.03	631	26,071.09	A
Glenn	Potassium nitrate	3,425.26	576	24,769.56	A
Glenn	Potassium phosphite	26,977.32	285	10,891.85	A
Glenn	Prallethrin	0.63	0	0.00	N/A
Glenn	Prodiamine	4.18	0	0.00	N/A
Glenn	Propamocarb hydrochloride	227.97	9	381.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Glenn	Propanil	368,069.07	1,393	81,287.94	A
Glenn	Propargite	6,558.20	81	3,535.94	A
Glenn	Propiconazole	12,793.49	786	65,433.39	A
Glenn	Propylene glycol	3,126.31	520	31,347.55	A
Glenn	Pydiflumetofen	749.92	166	8,511.05	A
Glenn	Pyraclonil	281.63	20	1,050.07	A
Glenn	Pyraclostrobin	3,632.34	511	39,346.05	A
Glenn	Pyraflufen-ethyl	1.75	17	332.91	A
Glenn	Pyrethrins	9.27	0	0.00	N/A
Glenn	Pyrimethanil	2,831.25	126	11,369.43	A
Glenn	Pyriproxyfen	0.74	0	0.00	N/A
Glenn	Pyriproxyfen	204.43	141	9,980.40	A
Glenn	Pyroxsulam	13.18	20	999.60	A
Glenn	Quinclorac	30.00	1	40.00	A
Glenn	Quinclorac, dimethylamine salt	26.71	1	30.00	A
Glenn	Reynoutria sachalinensis (giant knotweed) plant extract	116.33	12	833.20	A
Glenn	Rimsulfuron	666.20	570	13,615.30	A
Glenn	S-methoprene	5.08	0	0.00	N/A
Glenn	S-methoprene	0.40	1	53.00	A
Glenn	S-metolachlor	4,195.65	48	2,461.92	A
Glenn	Saflufenacil	731.34	304	17,751.66	A
Glenn	Sethoxydim	209.66	9	676.40	A
Glenn	Silica gel	0.05	0	0.00	N/A
Glenn	Silicone defoamer	5.39	42	3,425.17	A
Glenn	Simazine	961.54	13	590.70	A
Glenn	Simazine	59.68	0	0.00	N/A
Glenn	Sodium chlorate	709.82	6	131.96	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Glenn	Sodium hydroxide	4.16	0	0.00	N/A
Glenn	Sodium hydroxide	6,358.02	287	22,751.26	A
Glenn	Sodium hypochlorite	21,381.12	0	67.00	U
Glenn	Sodium percarbonate	4,849.25	9	261.50	A
Glenn	Sodium tetraborate decahydrate	69.90	0	0.00	N/A
Glenn	Sorbitan monooleate	4.15	5	127.33	A
Glenn	Spinetoram	262.67	217	3,400.17	A
Glenn	Spinosad	5.13	0	0.00	N/A
Glenn	Spinosad	28.57	359	5,830.99	A
Glenn	Spirodiclofen	884.88	48	1,678.88	A
Glenn	Spirotetramat	749.43	26	5,298.97	A
Glenn	Strepomyces lydicus strain: wyec 108	0.05	3	655.00	A
Glenn	Sulfentrazone	1.16	0	0.00	N/A
Glenn	Sulfometuron-methyl	2.50	0	0.00	N/A
Glenn	Sulfoxaflor	19.82	6	391.10	A
Glenn	Sulfur	77,462.30	265	13,485.04	A
Glenn	Sulfuryl fluoride	834.33	0	0.00	N/A
Glenn	Sulfuryl fluoride	7,634.70	0	4,293,502.00	C
Glenn	Tall oil	4.89	0	0.00	N/A
Glenn	Tall oil	840.93	109	5,709.21	A
Glenn	Tall oil fatty acids	16,950.29	1,089	70,666.49	A
Glenn	Tall oil fatty acids	151.69	0	0.00	N/A
Glenn	Tall oil fatty acids	0.01	0	73,778.00	S
Glenn	Tebuconazole	2,067.19	239	14,459.10	A
Glenn	Tebuthiuron	16.40	0	0.00	N/A
Glenn	Tembotrione	161.07	31	2,027.70	A
Glenn	Thiamethoxam	0.69	1	8.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Glenn	Thiamethoxam	< 0.01	0	0.00	N/A
Glenn	Thidiazuron	88.79	16	1,077.50	A
Glenn	Thiencarbazone-methyl	0.19	2	13.00	A
Glenn	Thiobencarb	29,882.58	128	8,504.13	A
Glenn	Thiophanate-methyl	8,528.47	169	10,392.99	A
Glenn	Thiram	426.83	0	698,258.00	P
Glenn	Tribenuron-methyl	24.50	43	2,114.76	A
Glenn	Triclopyr choline	0.15	0	73,778.00	S
Glenn	Triclopyr choline	38.92	0	0.00	N/A
Glenn	Triclopyr choline	0.03	0	0.92	A
Glenn	Triclopyr, butoxyethyl ester	389.86	0	0.00	N/A
Glenn	Triclopyr, butoxyethyl ester	125.10	3	92.00	A
Glenn	Triclopyr, triethylamine salt	2,810.46	0	0.00	N/A
Glenn	Triclopyr, triethylamine salt	10,983.84	987	58,880.47	A
Glenn	Triethanolamine	1,455.02	255	12,700.10	A
Glenn	Trifloxystrobin	1,289.79	231	12,805.87	A
Glenn	Trifluralin	392.19	6	372.80	A
Glenn	Trifluralin	2.10	0	0.00	N/A
Glenn	Trinexapac-ethyl	5.48	3	179.00	A
Glenn	Urea	50.76	0	0.00	N/A
Glenn	Urea	99.17	7	306.75	A
Glenn	Urea dihydrogen sulfate	1,200.27	318	9,795.54	A
Glenn	Z,e-9,12-tetradecadien-1-yl acetate	0.81	0	0.00	N/A
Glenn	Zinc phosphide	1,780.85	77	21,410.62	A
Glenn	Ziram	19,707.71	57	3,241.40	A
Humboldt	2,4-d	1.57	0	0.00	N/A
Humboldt	2,4-d, 2-ethylhexyl ester	0.87	0	48,000.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Humboldt	2,4-d, 2-ethylhexyl ester	20.98	0	0.00	N/A
Humboldt	2,4-d, 2-ethylhexyl ester	19.81	0	51.00	A
Humboldt	2,4-d, dimethylamine salt	1.90	0	0.00	N/A
Humboldt	2,4-d, isooctyl ester	2.31	0	52,500.00	S
Humboldt	2,4-dp-p, 2-ethylhexyl ester	11.40	0	51.00	A
Humboldt	2,4-dp-p, 2-ethylhexyl ester	12.07	0	0.00	N/A
Humboldt	Abamectin	< 0.01	0	0.00	N/A
Humboldt	Abamectin	0.26	2	15.31	A
Humboldt	Abamectin, other related	< 0.01	0	0.00	N/A
Humboldt	Acephate	0.03	5	6.50	A
Humboldt	Acequinocyl	10.87	4	31.33	A
Humboldt	Acetamiprid	0.34	0	0.00	N/A
Humboldt	Acetamiprid	1.61	2	15.98	A
Humboldt	Aggregated adjuvant data	20.12	29	261,364.00	S
Humboldt	Aggregated adjuvant data	14.94	0	0.00	N/A
Humboldt	Aggregated adjuvant data	320.17	157	3,655.51	A
Humboldt	Agrobacterium radiobacter strain: k84	146.38	20	9,781.00	S
Humboldt	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	63.52	27	27,000.00	U
Humboldt	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.16	1	2,000.00	S
Humboldt	Alkyl (c10-16) dimethyl amine oxide	172.32	22	530.44	A
Humboldt	Alkyl (c10-16) dimethyl amine oxide	205.26	0	0.00	N/A
Humboldt	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.21	0	0.00	N/A
Humboldt	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	63.52	27	27,000.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Humboldt	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.16	1	2,000.00	S
Humboldt	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.40	0	0.00	N/A
Humboldt	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	997.72	237	5,544.72	A
Humboldt	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	275.33	135	2,232.90	A
Humboldt	Alpha-cypermethrin	6.27	0	0.00	N/A
Humboldt	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	7.02	0	51.40	A
Humboldt	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	6.86	0	0.00	N/A
Humboldt	Aluminum phosphide	0.90	0	22,667.00	S
Humboldt	Aluminum phosphide	505.63	0	0.00	N/A
Humboldt	Aminocyclopyrachlor, potassium salt	1.94	0	0.00	N/A
Humboldt	Aminocyclopyrachlor, potassium salt	3.77	0	25.70	A
Humboldt	Aminopyralid, triisopropanolamine salt	3.61	0	0.00	N/A
Humboldt	Aminopyralid, triisopropanolamine salt	80.71	19	611.86	A
Humboldt	Azadirachtin	6.54	223	1,382,934.34	S
Humboldt	Azadirachtin	2.99	33	154.22	A
Humboldt	Azoxystrobin	2.56	76	236,005.00	S
Humboldt	Azoxystrobin	4.18	0	0.00	N/A
Humboldt	Azoxystrobin	0.02	1	0.18	A
Humboldt	Bacillus amyloliquefacens strain: f727	8.49	53	45,872.00	S
Humboldt	Bacillus amyloliquefacens strain: f727	1.51	1	0.14	A
Humboldt	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.07	1	1.00	A
Humboldt	Bacillus thuringiensis subsp. israelensis strain: am 65-52	116.45	85	372,423.00	S
Humboldt	Bacillus thuringiensis subsp. kurstaki strain: abts-351	9.26	2	16.34	S
Humboldt	Bacillus thuringiensis subsp. kurstaki strain: abts-351	125.14	31	208.80	A
Humboldt	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	0.02	1	1,000.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Humboldt	Bacillus velezensis strain: d747	2.19	16	84,000.00	S
Humboldt	Bacillus velezensis strain: qst 713	0.98	45	152,776.00	S
Humboldt	Beauveria bassiana strain: ant-03	1.05	20	105,000.00	S
Humboldt	Beauveria bassiana strain: gha	0.06	0	0.00	N/A
Humboldt	Beauveria bassiana strain: gha	< 0.01	14	6,512.00	S
Humboldt	Beauveria bassiana strain: gha	0.18	9	1.80	A
Humboldt	Benzovindiflupyr	0.20	0	0.00	N/A
Humboldt	Beta-cyfluthrin	1.75	0	0.00	N/A
Humboldt	Bifenazate	10.25	3	20.84	A
Humboldt	Bifenthrin	133.55	0	0.00	N/A
Humboldt	Bifenthrin	0.03	3	0.30	A
Humboldt	Boric acid	91.14	0	0.00	N/A
Humboldt	Boscalid	16.26	40	111.89	A
Humboldt	Boscalid	1.30	5	58,000.00	S
Humboldt	Bromadiolone	< 0.01	0	0.00	N/A
Humboldt	Bromethalin	0.79	0	0.00	N/A
Humboldt	Burkholderia rinojensis strain a396	0.06	1	1,000.00	U
Humboldt	Burkholderia rinojensis strain a396	140.30	99	368,856.00	S
Humboldt	Captan	317.62	83	308.48	A
Humboldt	Captan, other related	5.49	78	264.50	A
Humboldt	Carbaryl	0.12	0	0.00	N/A
Humboldt	Carfentrazone-ethyl	3.52	4	80.40	A
Humboldt	Carfentrazone-ethyl	1.15	0	0.00	N/A
Humboldt	Chlorantraniliprole	1.44	2	14.67	A
Humboldt	Chlorantraniliprole	0.03	0	24,000.00	S
Humboldt	Chlorfenapyr	1.41	0	0.00	N/A
Humboldt	Chlorophacinone	0.08	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Humboldt	Chlorothalonil	110.03	0	0.00	N/A
Humboldt	Chlorothalonil	518.07	46	143.50	A
Humboldt	Chlorothalonil	4.83	1	44,000.00	S
Humboldt	Chlorsulfuron	2.56	1	55.70	A
Humboldt	Chlorsulfuron	0.05	0	0.00	N/A
Humboldt	Cholecalciferol	0.48	0	0.00	N/A
Humboldt	Chromobacterium subtsugae strain: praa4-1	47.80	95	419,176.00	S
Humboldt	Clarified hydrophobic extract of neem oil	16.15	4	160,000.00	S
Humboldt	Clarified hydrophobic extract of neem oil	1.43	3	0.28	A
Humboldt	Clopyralid, monoethanolamine salt	378.38	114	2,355.40	A
Humboldt	Clopyralid, monoethanolamine salt	0.71	0	0.00	N/A
Humboldt	Clopyralid, monoethanolamine salt	0.19	0	24,000.00	S
Humboldt	Clothianidin	15.75	0	0.00	N/A
Humboldt	Copper carbonate, basic	0.07	0	0.00	N/A
Humboldt	Copper hydroxide	0.01	1	2.00	A
Humboldt	Copper hydroxide	4.94	0	0.00	N/A
Humboldt	Copper naphthenate	0.49	0	0.00	N/A
Humboldt	Copper octanoate	2.84	4	70,000.00	S
Humboldt	Copper octanoate	0.41	3	0.56	A
Humboldt	Copper sulfate (pentahydrate)	1.19	4	96,000.00	S
Humboldt	Cyantraniliprole	2.60	8	22.50	A
Humboldt	Cyfluthrin	2.33	0	0.00	N/A
Humboldt	Cyfluthrin	0.03	13	19.50	A
Humboldt	Cypermethrin	5.80	0	0.00	N/A
Humboldt	Cyprodinil	14.25	33	98.84	A
Humboldt	Ddvp	0.03	0	0.00	N/A
Humboldt	Ddvp, other related	< 0.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Humboldt	Deltamethrin	1.01	0	0.00	N/A
Humboldt	Diatomaceous earth	12.78	0	0.00	N/A
Humboldt	Dicamba	1.37	0	0.00	N/A
Humboldt	Dicamba	1.30	0	51.00	A
Humboldt	Dicamba	0.22	0	100,500.00	S
Humboldt	Dicamba, dimethylamine salt	0.18	0	0.00	N/A
Humboldt	Didecyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Humboldt	Difenoconazole	0.66	0	0.00	N/A
Humboldt	Difethialone	< 0.01	0	0.00	N/A
Humboldt	Diglycolamine salt of 3,6-dichloro-o-anisic acid	19.55	0	0.00	N/A
Humboldt	Dinotefuran	0.09	19	28.25	A
Humboldt	Dinotefuran	35.28	0	0.00	N/A
Humboldt	Dinotefuran	0.36	2	32,600.00	S
Humboldt	Dioctyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Humboldt	Diphacinone	< 0.01	0	0.00	N/A
Humboldt	Disodium octaborate anhydrous	38.52	0	0.00	N/A
Humboldt	Disodium octaborate tetrahydrate	1,345.84	0	0.00	N/A
Humboldt	Dithiopyr	0.12	0	0.00	N/A
Humboldt	Esfenvalerate	1.52	0	0.00	N/A
Humboldt	Etofenprox	0.12	0	0.00	N/A
Humboldt	Fenazaquin	0.21	3	0.30	A
Humboldt	Fenhexamid	63.89	45	140.88	A
Humboldt	Fenhexamid	0.35	42	21,651.00	S
Humboldt	Fenpropathrin	3.23	3	9.00	A
Humboldt	Ferric sulfate (anhydrous)	10.39	0	0.00	N/A
Humboldt	Fipronil	42.59	0	0.00	N/A
Humboldt	Fludioxonil	22.20	32	130.84	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Humboldt	Fludioxonil	4.47	0	0.00	N/A
Humboldt	Fludioxonil	0.16	0	24,000.00	S
Humboldt	Flumioxazin	4.92	4	26.40	A
Humboldt	Fluopyram	3.93	4	17.85	A
Humboldt	Fluopyram	0.06	36	12,120.00	S
Humboldt	Flupyradifurone	8.14	20	63.17	A
Humboldt	Fluxapyroxad	1.38	0	6.00	A
Humboldt	Glufosinate-ammonium	0.88	1	1.00	A
Humboldt	Glufosinate-ammonium	0.07	0	0.00	N/A
Humboldt	Glyphosate, diammonium salt	561.05	29	544.00	A
Humboldt	Glyphosate, diammonium salt	567.53	0	0.00	N/A
Humboldt	Glyphosate, dimethylamine salt	71.67	4	58.00	A
Humboldt	Glyphosate, isopropylamine salt	3.03	5	85,000.00	S
Humboldt	Glyphosate, isopropylamine salt	0.31	0	1.00	U
Humboldt	Glyphosate, isopropylamine salt	108.96	0	0.00	N/A
Humboldt	Glyphosate, isopropylamine salt	1,949.18	79	1,747.91	A
Humboldt	Glyphosate, potassium salt	26.85	0	0.00	N/A
Humboldt	Hexazinone	410.41	21	498.50	A
Humboldt	Hexythiazox	2.25	2	16.02	A
Humboldt	Hydramethylnon	< 0.01	0	0.00	N/A
Humboldt	Hydrogen peroxide	8.46	168	408,717.36	S
Humboldt	Hydroprene	4.15	0	0.00	N/A
Humboldt	Imazapyr, isopropylamine salt	0.01	1	27,000.00	S
Humboldt	Imazapyr, isopropylamine salt	261.31	0	0.00	N/A
Humboldt	Imazapyr, isopropylamine salt	6,114.02	438	9,453.15	A
Humboldt	Imidacloprid	0.15	3	79,000.00	S
Humboldt	Imidacloprid	89.80	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Humboldt	Imidacloprid	5.38	19	44.45	A
Humboldt	Indaziflam	71.33	39	970.95	A
Humboldt	Indaziflam	2.08	0	0.00	N/A
Humboldt	Indoxacarb	0.25	0	0.00	N/A
Humboldt	Iprodione	9.53	11	83,702.00	S
Humboldt	Iprodione	87.55	63	170.20	A
Humboldt	Iron phosphate	2.70	1	9.00	A
Humboldt	Iron phosphate	0.02	4	7,000.00	S
Humboldt	Iron phosphate	4.71	0	0.00	N/A
Humboldt	Isofetamid	0.22	51	25,378.00	S
Humboldt	Isofetamid	7.20	4	17.70	A
Humboldt	Isoxaben	0.25	0	0.00	N/A
Humboldt	Lambda-cyhalothrin	47.01	0	0.00	N/A
Humboldt	Lime-sulfur	30.79	1	5.00	A
Humboldt	Limonene	1.30	0	0.00	N/A
Humboldt	Mancozeb	3.75	2	59,000.00	S
Humboldt	Mancozeb	223.88	13	26.30	A
Humboldt	Mecoprop-p	0.79	0	0.00	N/A
Humboldt	Mecoprop-p	0.35	0	52,500.00	S
Humboldt	Mefenoxam	4.26	12	114,989.00	S
Humboldt	Metaldehyde	61.75	0	0.00	N/A
Humboldt	Metaldehyde	3.60	1	9.00	A
Humboldt	Metam-sodium	911.34	0	0.00	N/A
Humboldt	Methoxyfenozide	3.39	2	16.02	A
Humboldt	Methylated soybean oil	6,394.32	362	7,569.32	A
Humboldt	Methylated soybean oil	29.97	0	0.00	N/A
Humboldt	Metofluthrin	0.28	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Humboldt	Mineral oil	353.27	103	558,488.00	S
Humboldt	Mineral oil	899.71	11	250.30	A
Humboldt	Myclobutanil	0.02	1	13,613.00	S
Humboldt	Myclobutanil	2.25	2	9.00	A
Humboldt	N-octyl bicycloheptene dicarboximide	1.20	0	0.00	N/A
Humboldt	Novaluron	0.17	0	0.00	N/A
Humboldt	Noviflumuron	0.12	0	0.00	N/A
Humboldt	Octyl decyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Humboldt	Oxyfluorfen	66.80	2	39.00	A
Humboldt	Pcnb	31.49	0	3.00	A
Humboldt	Pcnb	9.00	0	0.00	N/A
Humboldt	Pendimethalin	3.55	0	0.00	N/A
Humboldt	Penoxsulam	0.04	0	0.00	N/A
Humboldt	Penoxsulam	2.85	2	186.00	A
Humboldt	Penthiopyrad	7.73	8	24.81	A
Humboldt	Penthiopyrad	5.06	2	16.34	S
Humboldt	Permethrin	10.48	0	0.00	N/A
Humboldt	Peroxyacetic acid	0.49	128	325,125.36	S
Humboldt	Phenothrin	0.25	0	0.00	N/A
Humboldt	Phenylethyl propionate	0.01	0	0.00	N/A
Humboldt	Piperonyl butoxide	34.22	0	0.00	N/A
Humboldt	Piperonyl butoxide, other related	0.02	0	0.00	N/A
Humboldt	Polyoxin d, zinc salt	< 0.01	5	1.26	A
Humboldt	Polyoxin d, zinc salt	< 0.01	50	93,067.00	S
Humboldt	Potassium bicarbonate	34.21	0	0.00	N/A
Humboldt	Potassium bicarbonate	28.72	22	530.44	A
Humboldt	Potassium carbonate	47.26	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Humboldt	Potassium carbonate	39.67	22	530.44	A
Humboldt	Potassium laurate	514.67	55	917,600.00	S
Humboldt	Potassium laurate	4.13	8	1.73	A
Humboldt	Potassium phosphite	267.36	73	604,736.00	S
Humboldt	Prallethrin	0.53	0	0.00	N/A
Humboldt	Propiconazole	0.62	0	24,000.00	S
Humboldt	Propiconazole	19.90	0	0.00	N/A
Humboldt	Propiconazole	52.16	0	36.00	A
Humboldt	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	0.09	1	0.07	A
Humboldt	Pyraclostrobin	0.66	5	58,000.00	S
Humboldt	Pyraclostrobin	29.64	87	300.89	A
Humboldt	Pyraflufen-ethyl	< 0.01	0	48,000.00	S
Humboldt	Pyrethrins	0.76	0	0.00	N/A
Humboldt	Pyrethrins	0.01	6	1.17	A
Humboldt	Pyrethrins	0.32	22	54,512.00	S
Humboldt	Pyrimethanil	11.77	4	17.85	A
Humboldt	Pyrimethanil	0.19	36	12,120.00	S
Humboldt	Pyriproxyfen	1.57	2	14.66	A
Humboldt	Pyriproxyfen	5.81	0	0.00	N/A
Humboldt	Quinclorac	0.63	0	0.00	N/A
Humboldt	Reynoutria sachalinensis (giant knotweed) plant extract	0.03	1	0.07	A
Humboldt	Reynoutria sachalinensis (giant knotweed) plant extract	9.34	180	471,339.00	S
Humboldt	Rhamnolipid biosurfactant	0.05	2	0.28	A
Humboldt	Rimsulfuron	0.22	0	51.40	A
Humboldt	S-methoprene	0.02	0	0.00	N/A
Humboldt	Silica gel	13.98	0	0.00	N/A
Humboldt	Sodium tetraborate decahydrate	71.27	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Humboldt	Spinosad	< 0.01	0	0.00	N/A
Humboldt	Spinosad	1.12	9	11.27	A
Humboldt	Spiromesifen	3.95	2	15.98	A
Humboldt	Sulfentrazone	0.07	0	52,500.00	S
Humboldt	Sulfometuron-methyl	90.63	76	1,731.50	A
Humboldt	Sulfometuron-methyl	1.25	0	0.00	N/A
Humboldt	Sulfur	1.17	19	19,222.00	S
Humboldt	Sulfuryl fluoride	306.39	0	0.00	N/A
Humboldt	Tall oil fatty acids	9.47	6	158.00	A
Humboldt	Tall oil fatty acids	0.10	0	0.00	N/A
Humboldt	Tau-fluvalinate	0.07	0	0.00	N/A
Humboldt	Tebuconazole	0.20	0	0.00	N/A
Humboldt	Tetramethrin	< 0.01	0	0.00	N/A
Humboldt	Thiamethoxam	< 0.01	0	0.00	N/A
Humboldt	Thiamethoxam	8.61	6	85.51	A
Humboldt	Thiophanate-methyl	1.08	5	6.00	A
Humboldt	Triadimefon	3.02	10	29.00	A
Humboldt	Triclopyr choline	1,388.05	41	852.80	A
Humboldt	Triclopyr choline	6.25	0	0.00	N/A
Humboldt	Triclopyr, butoxyethyl ester	4,014.51	153	2,709.65	A
Humboldt	Triclopyr, butoxyethyl ester	0.10	0	48,000.00	S
Humboldt	Triclopyr, triethylamine salt	26.66	0	0.00	N/A
Humboldt	Triclopyr, triethylamine salt	317.49	19	332.60	A
Humboldt	Trifloxystrobin	5.05	22	67.00	A
Humboldt	Trinexapac-ethyl	0.43	0	0.00	N/A
Humboldt	Ulocladium oudemansii (u3 strain)	2.14	7	1.86	A
Humboldt	Zeta-cypermethrin	1.80	13	72.60	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Humboldt	Zeta-cypermethrin	< 0.01	0	0.00	N/A
Imperial	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.10	9	127.00	A
Imperial	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.10	9	127.00	A
Imperial	1,3-dibromo-5,5-dimethylhydantoin	166.60	0	57.00	U
Imperial	1,3-dichloropropene	226,804.13	54	2,291.44	A
Imperial	1-bromo-3-chloro-5,5-dimethyl hydantoin	14.70	0	6.00	U
Imperial	2,2-dibromo-3-nitrilopropionamide	203.63	0	2.00	U
Imperial	2,4-d, 2-ethylhexyl ester	14.76	0	0.00	N/A
Imperial	2,4-d, dimethylamine salt	0.07	0	0.00	N/A
Imperial	2,4-d, dimethylamine salt	37,568.73	399	26,698.72	A
Imperial	2,4-d, isopropyl ester	29.62	0	17,179.00	T
Imperial	2,4-db, dimethylamine salt	56,610.58	818	54,578.40	A
Imperial	2,4-dp-p, 2-ethylhexyl ester	0.26	0	0.00	N/A
Imperial	2-methyl-4-isothiazolin-3-one	10.27	0	71.00	U
Imperial	4-aminopyridine	< 0.01	0	0.00	N/A
Imperial	4-nonylphenol, formaldehyde resin, propoxylated	4,170.86	3,001	115,801.21	A
Imperial	5-chloro-2-methyl-4-isothiazolin-3-one	29.23	0	71.00	U
Imperial	Abamectin	0.01	0	0.00	N/A
Imperial	Abamectin	162.56	262	8,785.62	A
Imperial	Abamectin, other related	< 0.01	0	0.00	N/A
Imperial	Acephate	1,375.83	51	1,604.79	A
Imperial	Acetamiprid	172.92	48	1,745.89	A
Imperial	Acetamiprid	9.92	0	0.00	N/A
Imperial	Acibenzolar-s-methyl	50.15	115	2,303.27	A
Imperial	Afidopyropen	1,679.56	1,015	62,521.71	A
Imperial	Aggregated adjuvant data	34,727.49	4,418	196,442.65	A
Imperial	Aggregated adjuvant data	4,507.51	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Imperial	Alcohols, c12-14-secondary, ethoxylated	346.47	446	4,151.16	A
Imperial	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	186.19	0	3.00	U
Imperial	Alkyl (c8,c10) polyglucoside	8.94	0	0.00	N/A
Imperial	Alkyl (c8,c10) polyglucoside	9,914.00	810	53,172.42	A
Imperial	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	< 0.01	0	0.00	N/A
Imperial	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	186.19	0	3.00	U
Imperial	Allethrin	< 0.01	0	0.00	N/A
Imperial	Allethrin, other related	< 0.01	0	0.00	N/A
Imperial	Alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	44.20	0	0.00	N/A
Imperial	Alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	0.64	1	399.00	A
Imperial	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	35.27	0	0.00	N/A
Imperial	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	24,609.50	6,344	359,009.87	A
Imperial	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1,051.55	114	6,772.66	A
Imperial	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	93.71	0	0.00	N/A
Imperial	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2,773.62	882	54,246.07	A
Imperial	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	6.49	0	0.00	N/A
Imperial	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	240.26	90	6,062.01	A
Imperial	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	1.70	0	0.00	N/A
Imperial	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	2,363.50	520	27,244.06	A
Imperial	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	26,939.80	2,139	139,001.84	A
Imperial	Alpha-pinene-beta-pinene copolymer	2,934.34	477	12,819.46	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Imperial	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1,517.21	1,204	66,761.98	A
Imperial	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	136.30	0	0.00	N/A
Imperial	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	9,106.94	2,266	132,361.47	A
Imperial	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.32	0	1.00	U
Imperial	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.35	0	0.00	N/A
Imperial	Aluminum phosphide	20.83	0	0.00	N/A
Imperial	Ametoctradin	3,993.03	530	15,050.22	A
Imperial	Aminocyclopyrachlor, potassium salt	185.02	0	0.00	N/A
Imperial	Aminopyralid, triisopropanolamine salt	56.42	4	314.00	A
Imperial	Aminopyralid, triisopropanolamine salt	462.73	0	0.00	N/A
Imperial	Ammonium nitrate	4.07	0	0.00	N/A
Imperial	Ammonium nitrate	4,322.70	510	33,225.80	A
Imperial	Ammonium nonanoate	200.36	0	0.00	N/A
Imperial	Ammonium propionate	4,494.42	478	31,271.48	A
Imperial	Ammonium propionate	8.96	0	0.00	N/A
Imperial	Ammonium sulfate	17,572.20	1,442	87,391.54	A
Imperial	Ammonium sulfate	6,244.87	0	0.00	N/A
Imperial	Aspergillus flavus strain nrrl #21882	0.62	6	657.00	A
Imperial	Atrazine	13,499.65	134	8,543.40	A
Imperial	Atrazine, other related	256.43	134	8,543.40	A
Imperial	Azadirachtin	134.10	419	4,991.93	A
Imperial	Azoxystrobin	5,588.52	594	26,386.76	A
Imperial	Azoxystrobin	27.88	0	5,265.00	T
Imperial	Bacillus altitudinis strain: qst 2808	266.20	42	2,446.55	A
Imperial	Bacillus amyloliquefacens strain: f727	1,114.11	24	275.57	A
Imperial	Bacillus mycoides isolate j	33.75	7	300.00	A
Imperial	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	8.00	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Imperial	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.08	8	91.20	A
Imperial	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	5,984.78	173	12,274.00	A
Imperial	Bacillus thuringiensis subsp. aizawai strain: abts-1857	7,744.64	612	8,973.23	A
Imperial	Bacillus thuringiensis subsp. aizawai strain: gc-91	463.56	26	533.16	A
Imperial	Bacillus thuringiensis subsp. israelensis strain: am 65-52	0.14	1	0.01	A
Imperial	Bacillus thuringiensis subsp. kurstaki strain: abts-351	3,276.61	298	5,755.94	A
Imperial	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	111.64	69	636.30	A
Imperial	Bacillus thuringiensis subspecies israelensis strain bmp 144	8.58	0	0.00	N/A
Imperial	Bacillus thuringiensis subspecies israelensis strain bmp 144	< 0.01	1	792.00	U
Imperial	Bacillus thuringiensis, subsp. kurstaki, strain hd-1	3.09	1	70.00	A
Imperial	Bacillus velezensis strain: d747	3,790.41	47	1,391.32	A
Imperial	Bacillus velezensis strain: qst 713	31.60	135	320.76	A
Imperial	Beauveria bassiana strain: ant-03	3.39	36	6.05	A
Imperial	Beauveria bassiana strain: gha	145.20	33	655.60	A
Imperial	Beauveria bassiana strain: gha	0.11	0	0.00	N/A
Imperial	Benefin	1,268.95	27	1,739.70	A
Imperial	Bensulide	112,997.57	1,283	24,938.55	A
Imperial	Benzovindiflupyr	13.54	6	203.20	A
Imperial	Beta-cyfluthrin	16.71	0	0.00	N/A
Imperial	Beta-cyfluthrin	1,535.51	1,414	64,771.20	A
Imperial	Bifenthrin	185.00	0	0.00	N/A
Imperial	Bifenthrin	1,039.95	320	11,683.96	A
Imperial	Boric acid	216.77	0	0.00	N/A
Imperial	Boscalid	1,273.56	196	3,900.74	A
Imperial	Brodifacoum	< 0.01	0	0.00	N/A
Imperial	Bromadiolone	0.01	0	0.00	N/A
Imperial	Bromethalin	0.13	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Imperial	Bromoxynil heptanoate	142.77	23	503.88	A
Imperial	Bromoxynil octanoate	21,397.27	638	41,871.64	A
Imperial	Buprofezin	1,405.96	38	2,164.52	A
Imperial	Burkholderia rinojensis strain a396	507.46	5	110.02	A
Imperial	Canola oil	14.04	2	40.59	A
Imperial	Capric acid	8,412.92	155	1,697.37	A
Imperial	Capric acid	370.69	0	0.00	N/A
Imperial	Caprylic acid	11,738.99	155	1,697.37	A
Imperial	Caprylic acid	544.46	0	0.00	N/A
Imperial	Capsicum oleoresin	1.94	2	40.59	A
Imperial	Carbaryl	5,582.43	51	3,963.00	A
Imperial	Carboxin	28.36	0	44,991.11	P
Imperial	Carfentrazone-ethyl	1.02	0	0.00	N/A
Imperial	Carfentrazone-ethyl	563.30	434	26,168.10	A
Imperial	Castor oil ethoxylate	890.42	1,138	51,627.26	A
Imperial	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	0.04	1	0.01	A
Imperial	Chlorantraniliprole	5,738.32	1,894	107,053.74	A
Imperial	Chlorfenapyr	0.23	10	2.70	A
Imperial	Chlorfenapyr	13.87	0	0.00	N/A
Imperial	Chlorophacinone	0.02	0	0.00	N/A
Imperial	Chlorothalonil	35,184.95	469	26,342.91	A
Imperial	Chlorothalonil	< 0.01	0	0.00	N/A
Imperial	Chlorsulfuron	26.25	0	0.00	N/A
Imperial	Chlorthal-dimethyl	292.76	10	48.49	A
Imperial	Cholecalciferol	0.23	0	0.00	N/A
Imperial	Chromobacterium subtsugae strain: praa4-1	56.88	8	155.60	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Imperial	Citric acid	370.14	0	0.00	N/A
Imperial	Citric acid	4,597.59	2,103	114,401.83	A
Imperial	Clarified hydrophobic extract of neem oil	721.36	18	407.25	A
Imperial	Clethodim	30,563.40	2,139	124,466.02	A
Imperial	Clethodim	5.29	0	0.00	N/A
Imperial	Clopyralid, monoethanolamine salt	1,990.44	112	8,366.95	A
Imperial	Clothianidin	0.35	0	0.00	N/A
Imperial	Clothianidin	309.30	25	1,595.00	A
Imperial	Copper carbonate, basic	1,362.25	0	0.00	N/A
Imperial	Copper ethanolamine complexes, mixed	88.07	0	0.00	N/A
Imperial	Copper hydroxide	22.11	0	0.00	N/A
Imperial	Copper hydroxide	10,018.68	620	18,419.50	A
Imperial	Copper octanoate	369.80	64	767.40	A
Imperial	Copper oxychloride	3,941.49	183	7,561.00	A
Imperial	Cuprous oxide	3,576.07	52	1,809.15	A
Imperial	Cyantraniliprole	2,339.64	608	18,422.23	A
Imperial	Cyazofamid	61.25	45	844.81	A
Imperial	Cyclanilide	8.79	3	155.00	A
Imperial	Cyclaniliprole	50.38	55	1,044.04	A
Imperial	Cycloate	5,748.05	130	2,056.06	A
Imperial	Cyflufenamid	90.77	87	4,148.55	A
Imperial	Cyfluthrin	406.98	193	9,682.97	A
Imperial	Cyfluthrin	< 0.01	0	0.00	N/A
Imperial	Cymoxanil	896.96	252	6,295.25	A
Imperial	Cypermethrin	762.98	0	0.00	N/A
Imperial	Cyprodinil	46.67	4	143.00	A
Imperial	Cyromazine	0.23	2	0.02	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Imperial	D-trans allethrin	< 0.01	0	0.00	N/A
Imperial	Dazomet	2,620.96	0	0.00	N/A
Imperial	Deltamethrin	69.41	0	0.00	N/A
Imperial	Diatomaceous earth	9,582.54	85	1,115.54	A
Imperial	Diatomaceous earth	0.05	0	0.00	N/A
Imperial	Dicamba	0.03	0	0.00	N/A
Imperial	Dicamba, dimethylamine salt	0.02	0	0.00	N/A
Imperial	Dicamba, sodium salt	45.38	4	165.00	A
Imperial	Dicloran	99.95	6	71.20	A
Imperial	Didecyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Imperial	Diethylene glycol	2,070.10	416	33,979.55	A
Imperial	Diethylene glycol	0.04	0	0.00	N/A
Imperial	Difenoconazole	94.06	13	846.00	A
Imperial	Difethialone	< 0.01	0	0.00	N/A
Imperial	Diglycolamine salt of 3,6-dichloro-o-anisic acid	6,521.65	119	9,104.72	A
Imperial	Dikegulac sodium	0.26	0	0.00	N/A
Imperial	Dimethenamid-p	89.80	4	172.00	A
Imperial	Dimethoate	12,393.05	622	41,536.17	A
Imperial	Dimethomorph	4,097.71	658	20,888.89	A
Imperial	Dimethylpolysiloxane	307.36	2,535	139,912.28	A
Imperial	Dimethylpolysiloxane	0.02	0	0.00	N/A
Imperial	Dinotefuran	24.66	0	0.00	N/A
Imperial	Dinotefuran	615.26	88	2,685.19	A
Imperial	Diphacinone	0.02	0	0.00	N/A
Imperial	Diquat dibromide	1,547.20	41	1,664.40	A
Imperial	Disodium octaborate anhydrous	32.06	0	0.00	N/A
Imperial	Disodium octaborate tetrahydrate	86.11	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Imperial	Diuron	192.27	39	1,134.13	A
Imperial	Diuron	257.20	0	0.00	N/A
Imperial	Emamectin benzoate	< 0.01	0	0.00	N/A
Imperial	Emamectin benzoate	132.90	404	10,216.11	A
Imperial	Emulsifiable methylated vegetable oil	10,992.53	642	38,025.85	A
Imperial	Eptc	113,410.53	592	43,742.14	A
Imperial	Esfenvalerate	4,279.77	1,615	90,851.90	A
Imperial	Esfenvalerate	1.84	0	0.00	N/A
Imperial	Ethalfluralin	124.58	4	129.00	A
Imperial	Ethanolamine	33.33	21	588.30	A
Imperial	Ethephon	1,728.34	66	1,932.20	A
Imperial	Ethofumesate	1,286.27	46	2,187.80	A
Imperial	Ethylene glycol	346.65	32	1,743.87	A
Imperial	Etofenprox	1.25	0	0.00	N/A
Imperial	Famoxadone	535.08	134	4,095.35	A
Imperial	Fatty acids, c16-18 and c18-unsaturated, branched and linear	9.27	73	3,753.53	A
Imperial	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	15,727.01	3,001	115,801.21	A
Imperial	Fatty acids, mixed	3.25	0	0.00	N/A
Imperial	Fatty acids, mixed	39.42	138	8,246.70	A
Imperial	Fatty acids, tallow	945.40	520	27,244.06	A
Imperial	Fenamidone	6,535.78	877	28,290.28	A
Imperial	Fenoxaprop-p-ethyl	0.13	1	3.00	A
Imperial	Fenpropathrin	904.13	64	2,919.92	A
Imperial	Fenpyroximate	363.76	70	3,327.00	A
Imperial	Fipronil	176.65	0	0.00	N/A
Imperial	Flonicamid	3,766.82	816	41,528.99	A
Imperial	Fluazifop-p-butyl	1,661.32	83	5,013.50	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Imperial	Fludioxonil	84.58	0	49,405.18	T
Imperial	Fludioxonil	164.48	29	865.40	A
Imperial	Flumioxazin	586.17	71	4,910.00	A
Imperial	Fluopyram	70.58	15	472.90	A
Imperial	Flupyradifurone	10,400.85	1,686	83,434.04	A
Imperial	Flutriafol	131.09	51	1,151.41	A
Imperial	Fluxapyroxad	260.67	59	1,574.41	A
Imperial	Formetanate hydrochloride	274.85	6	223.00	A
Imperial	Fosetyl-al	1,609.84	37	631.97	A
Imperial	Garlic	5.97	2	40.59	A
Imperial	Gibberellins	1.57	0	19,186.00	T
Imperial	Gibberellins	31.60	48	2,545.33	A
Imperial	Glufosinate-ammonium	701.94	32	1,231.50	A
Imperial	Glufosinate-ammonium	207.11	0	0.00	N/A
Imperial	Glycerol	1.34	0	0.00	N/A
Imperial	Glycerol	1,690.10	340	14,493.92	A
Imperial	Glyphosate, dimethylamine salt	17.30	1	18.00	A
Imperial	Glyphosate, isopropylamine salt	4.54	0	1.00	U
Imperial	Glyphosate, isopropylamine salt	82,194.13	591	37,807.11	A
Imperial	Glyphosate, isopropylamine salt	137,672.33	0	0.00	N/A
Imperial	Glyphosate, potassium salt	82,901.89	1,032	52,805.80	A
Imperial	Glyphosate, potassium salt	33,987.44	0	0.00	N/A
Imperial	Halosulfuron-methyl	50.90	34	1,038.20	A
Imperial	Heptamethyltrisiloxane ethoxylated	552.35	480	32,075.14	A
Imperial	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	4,126.01	364	22,342.71	A
Imperial	Hexythiazox	6,630.08	553	39,797.87	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Imperial	Hydramethylnon	0.04	0	0.00	N/A
Imperial	Hydrogen peroxide	58,186.25	2,279	52,045.44	A
Imperial	Hydrogen peroxide	1.86	0	5,265.00	T
Imperial	Hydrogen peroxide	3,722.89	0	9.00	U
Imperial	Hydroprene	0.57	0	0.00	N/A
Imperial	Imazalil	91.79	0	19,210.00	T
Imperial	Imazamox, ammonium salt	2,214.63	814	55,432.16	A
Imperial	Imazapyr, isopropylamine salt	189.82	0	0.00	N/A
Imperial	Imazethapyr, ammonium salt	1,808.84	355	23,755.13	A
Imperial	Imidacloprid	13,361.84	1,338	48,213.15	A
Imperial	Imidacloprid	122.19	0	0.00	N/A
Imperial	Indaziflam	14.33	0	0.00	N/A
Imperial	Indaziflam	19.70	9	205.00	A
Imperial	Indoxacarb	9,112.46	1,465	99,057.67	A
Imperial	Indoxacarb	3.70	0	0.00	N/A
Imperial	Iprodione	3,509.93	84	4,389.36	A
Imperial	Iron hedta	711.07	84	5,186.50	A
Imperial	Isopropyl alcohol	0.39	0	0.00	N/A
Imperial	Isopropyl alcohol	1,045.26	999	65,332.76	A
Imperial	Kaolin	144,317.84	98	2,346.46	A
Imperial	Lambda-cyhalothrin	70.89	0	0.00	N/A
Imperial	Lambda-cyhalothrin	6,642.72	4,216	230,466.80	A
Imperial	Lecithin	11,083.91	1,719	88,214.60	A
Imperial	Linuron	7,163.65	177	8,562.64	A
Imperial	Malathion	12,533.73	161	11,101.30	A
Imperial	Mancozeb	23,710.68	385	14,164.58	A
Imperial	Mandipropamid	4,085.54	950	32,601.41	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Imperial	Margosa oil	6,993.78	309	4,796.32	A
Imperial	Mcpp-p, dma salt	0.05	0	0.00	N/A
Imperial	Mefenoxam	23.62	0	1,521,126.00	P
Imperial	Mefenoxam	6,398.73	919	41,834.00	A
Imperial	Mefentrifluconazole	188.86	37	1,576.40	A
Imperial	Mepiquat chloride	88.93	109	2,939.43	A
Imperial	Mesosulfuron-methyl	144.09	151	11,355.09	A
Imperial	Mesotrione	3.28	1	35.00	A
Imperial	Metaflumizone	< 0.01	0	0.00	N/A
Imperial	Metalaxyl	1,493.32	18	1,345.20	A
Imperial	Metalaxyl	18.60	0	4,858,669.00	P
Imperial	Methomyl	37,488.45	1,176	67,027.50	A
Imperial	Methoxyfenozide	14,125.35	1,605	103,081.53	A
Imperial	Methyl silicone resins	333.56	229	15,640.40	A
Imperial	Methylated silicones	2,840.50	1,719	84,533.25	A
Imperial	Methylated soybean oil	1.47	0	1.00	U
Imperial	Methylated soybean oil	84,115.21	4,826	257,368.58	A
Imperial	Methylated soybean oil	1,186.13	0	0.00	N/A
Imperial	Metofluthrin	< 0.01	0	0.00	N/A
Imperial	Metribuzin	699.35	47	2,733.70	A
Imperial	Mineral oil	31,140.54	0	0.00	N/A
Imperial	Mineral oil	0.45	3	5,200.00	U
Imperial	Mineral oil	482,191.33	4,161	245,685.33	A
Imperial	Msma	205.38	8	365.10	A
Imperial	Msma	1,286.38	0	0.00	N/A
Imperial	Muscalure	0.02	0	0.00	N/A
Imperial	Myclobutanil	182.25	33	1,545.27	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Imperial	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	82.11	0	0.00	N/A
Imperial	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	6,532.11	4,340	188,586.29	A
Imperial	N-octyl bicycloheptene dicarboximide	8.32	0	0.00	N/A
Imperial	Naled	1,848.40	39	1,869.95	A
Imperial	Napropamide	1,103.85	168	3,544.47	A
Imperial	Novaluron	0.22	0	0.00	N/A
Imperial	Oleic acid	4,079.06	2,751	103,739.37	A
Imperial	Oleic acid, methyl ester	20,544.19	497	33,555.64	A
Imperial	Oxamyl	2,613.38	70	3,655.30	A
Imperial	Oxathiapiprolin	374.20	653	22,562.10	A
Imperial	Oxyfluorfen	6,708.77	476	22,528.67	A
Imperial	Pendimethalin	324,139.67	2,640	168,050.93	A
Imperial	Penthiopyrad	1,743.19	208	6,925.14	A
Imperial	Permethrin	11,068.62	1,501	62,924.29	A
Imperial	Permethrin	26.01	0	0.00	N/A
Imperial	Peroxyacetic acid	2.79	0	5,265.00	T
Imperial	Peroxyacetic acid	2,538.33	0	9.00	U
Imperial	Peroxyacetic acid	27,203.06	2,268	52,013.65	A
Imperial	Petroleum distillates, aromatic	< 0.01	0	0.00	N/A
Imperial	Phenothrin	0.01	0	0.00	N/A
Imperial	Phosphoric acid	3,332.28	1,259	81,372.16	A
Imperial	Phosphoric acid	1,812.16	0	0.00	N/A
Imperial	Piperonyl butoxide	51.43	0	0.00	N/A
Imperial	Piperonyl butoxide	0.17	2	0.40	A
Imperial	Piperonyl butoxide, other related	0.87	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Imperial	Polyacrylamide	273.77	247	16,721.53	A
Imperial	Polyacrylamide	1.90	0	0.00	N/A
Imperial	Polyalkeneoxide modified heptamethyltrisiloxane	1,045.97	1,625	91,666.76	A
Imperial	Polyalkeneoxide modified heptamethyltrisiloxane	3.78	0	0.00	N/A
Imperial	Polybutene	3,271.19	3,009	116,133.21	A
Imperial	Polyhedral occlusion bodies (obs') of helicoverpa zea (corn earworm) nucleopolyhedrovirus strain: aba-npv-u	12.52	86	5,753.90	A
Imperial	Polymerized acrylic acid	1,087.74	173	11,956.59	A
Imperial	Polymerized acrylic acid	163.96	0	0.00	N/A
Imperial	Polyoxin d, zinc salt	7.49	30	608.10	A
Imperial	Polyoxyethylene sorbitan mixed fatty acid esters	1,414.51	0	0.00	N/A
Imperial	Polyoxyethylene sorbitan mixed fatty acid esters	20.36	1	399.00	A
Imperial	Polysaccharide polymer	0.19	0	0.00	N/A
Imperial	Polysaccharide polymer	6.34	66	4,648.90	A
Imperial	Potassium bicarbonate	0.42	9	0.34	A
Imperial	Potassium bicarbonate	0.05	1	792.00	U
Imperial	Potassium dimethyldithiocarbamate	19,829.56	0	2.00	U
Imperial	Potassium laurate	89.45	0	0.00	N/A
Imperial	Potassium laurate	2,702.05	44	1,182.50	A
Imperial	Potassium laurate	0.31	5	5,200.00	U
Imperial	Potassium phosphite	15,405.85	469	7,946.09	A
Imperial	Potassium silicate	334.93	4	131.18	A
Imperial	Prallethrin	0.64	0	0.00	N/A
Imperial	Prodiamine	4.00	0	0.00	N/A
Imperial	Prometryn	2,001.19	64	1,660.89	A
Imperial	Propamocarb hydrochloride	565.69	38	767.90	A
Imperial	Propargite	150.17	3	96.80	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Imperial	Propiconazole	2,698.94	373	22,609.08	A
Imperial	Propionic acid	1,308.57	192	11,670.70	A
Imperial	Propylene glycol	127.02	107	1,895.90	A
Imperial	Propylene glycol	0.88	0	0.00	N/A
Imperial	Propyzamide	10,887.29	945	16,153.86	A
Imperial	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	189.75	18	151.80	A
Imperial	Purpureocillium lilacinum strain 251	1,134.15	180	7,999.12	A
Imperial	Purpureocillium lilacinum strain: pl11	38.68	4	193.40	A
Imperial	Pydiflumetofen	98.38	29	865.40	A
Imperial	Pyraclostrobin	2,194.85	244	12,830.91	A
Imperial	Pyraflufen-ethyl	5.57	79	1,910.94	A
Imperial	Pyrethrins	6.02	0	0.00	N/A
Imperial	Pyrethrins	177.97	397	4,150.64	A
Imperial	Pyrimethanil	96.50	7	160.00	A
Imperial	Pyriproxyfen	72.25	40	1,115.94	A
Imperial	Pyriproxyfen	2.37	0	0.00	N/A
Imperial	Pyroxsulam	19.50	59	1,459.30	A
Imperial	Quinclorac	0.02	0	0.00	N/A
Imperial	Quinoxyfen	268.59	81	2,983.68	A
Imperial	Resmethrin	< 0.01	0	0.00	N/A
Imperial	Resmethrin, other related	< 0.01	0	0.00	N/A
Imperial	Reynoutria sachalinensis (giant knotweed) plant extract	0.09	3	6,784.00	U
Imperial	Reynoutria sachalinensis (giant knotweed) plant extract	8.44	186	43.62	A
Imperial	Rimsulfuron	18.28	17	297.46	A
Imperial	S,s,s-tributyl phosphorotrithioate	632.56	23	689.00	A
Imperial	S-abscisic acid	89.61	2	270.98	A
Imperial	S-methoprene	45.46	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Imperial	S-metolachlor	1,771.08	40	1,188.95	A
Imperial	Saflufenacil	2.94	0	0.00	N/A
Imperial	Saflufenacil	184.05	75	4,309.50	A
Imperial	Sethoxydim	5,370.52	285	17,540.50	A
Imperial	Silica gel	25.56	0	0.00	N/A
Imperial	Sodium bromide	5,350.46	0	13.00	U
Imperial	Sodium chlorite	786.75	0	164.17	U
Imperial	Sodium dichloro-s-triazinetrione	54,134.32	0	8.00	U
Imperial	Sodium diisooctylsulfosuccinate	4.63	73	3,753.53	A
Imperial	Sodium hypochlorite	1,817.53	0	12.00	U
Imperial	Sodium hypochlorite	2,237.85	0	115,142.00	T
Imperial	Sodium tetraborate decahydrate	34,721.00	0	0.00	N/A
Imperial	Sodium xylene sulfonate	30.11	73	3,753.53	A
Imperial	Sorbitan fatty acid esters	4.45	1	399.00	A
Imperial	Sorbitan fatty acid esters	309.42	0	0.00	N/A
Imperial	Sorbitol	174.19	150	2,430.89	A
Imperial	Soybean oil, ethoxylated	807.83	74	3,090.91	A
Imperial	Spinetoram	3,803.72	2,521	78,286.04	A
Imperial	Spinosad	3,134.90	1,835	29,828.30	A
Imperial	Spiromesifen	468.17	67	3,222.00	A
Imperial	Spirotetramat	1,898.34	808	22,464.55	A
Imperial	Strychnine	0.04	0	0.00	N/A
Imperial	Sulfometuron-methyl	685.78	0	0.00	N/A
Imperial	Sulfoxaflor	1.92	3	51.02	A
Imperial	Sulfur	1,037,076.91	1,112	59,095.19	A
Imperial	Tall oil	2,110.32	429	24,539.20	A
Imperial	Tall oil fatty acids	18,505.68	1,667	116,460.84	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Imperial	Tall oil fatty acids	0.32	0	1.00	U
Imperial	Tall oil fatty acids	1.04	0	0.00	N/A
Imperial	Tebuconazole	3,466.02	209	16,316.05	A
Imperial	Tebuthiuron	0.09	0	0.00	N/A
Imperial	Tembotrione	25.80	4	330.00	A
Imperial	Tetraconazole	58.04	25	1,133.75	A
Imperial	Tetramethrin	< 0.01	0	0.00	N/A
Imperial	Thiabendazole	9.36	0	7,413.00	T
Imperial	Thiamethoxam	0.05	0	0.00	N/A
Imperial	Thiamethoxam	296.34	96	3,298.66	A
Imperial	Thidiazuron	171.41	63	1,698.93	A
Imperial	Thiencarbazone-methyl	0.98	2	260.00	A
Imperial	Thiophanate-methyl	204.63	26	576.62	A
Imperial	Thiram	1,253.62	0	975,849.03	P
Imperial	Tolfenpyrad	5.34	2	19.00	A
Imperial	Triallate	923.20	9	618.80	A
Imperial	Tribenuron-methyl	9.97	15	761.80	A
Imperial	Triclopyr, butoxyethyl ester	213.02	10	177.00	A
Imperial	Triclopyr, butoxyethyl ester	1,868.92	0	0.00	N/A
Imperial	Triclopyr, triethylamine salt	163.22	0	348.50	A
Imperial	Triclopyr, triethylamine salt	29,544.01	0	0.00	N/A
Imperial	Triethanolamine	335.52	351	20,450.79	A
Imperial	Trifloxystrobin	39.85	10	329.70	A
Imperial	Triflumizole	658.74	85	3,016.83	A
Imperial	Trifluralin	105,050.14	1,025	60,684.22	A
Imperial	Trifluralin	29.50	0	0.00	N/A
Imperial	Triflusulfuron-methyl	202.22	111	8,789.80	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Imperial	Triticonazole	< 0.01	0	0.00	N/A
Imperial	Urea dihydrogen sulfate	1,063.88	1,197	65,822.98	A
Imperial	Urea dihydrogen sulfate	18.00	0	0.00	N/A
Imperial	Vegetable oil	3,117.39	198	7,051.99	A
Imperial	Vinyl polymer	71.74	382	15,581.56	A
Imperial	Zeta-cypermethrin	2,990.01	2,610	113,918.90	A
Imperial	Zeta-cypermethrin	0.07	0	0.00	N/A
Imperial	Zinc phosphide	0.16	0	0.00	N/A
Inyo	2,4-d, 2-ethylhexyl ester	1.40	0	0.00	N/A
Inyo	2,4-d, 2-ethylhexyl ester	8.30	0	15.00	A
Inyo	2,4-d, dimethylamine salt	87.21	1	80.00	A
Inyo	2,4-d, dimethylamine salt	90.44	0	0.00	N/A
Inyo	2,4-dp-p, 2-ethylhexyl ester	4.77	0	15.00	A
Inyo	2,4-dp-p, 2-ethylhexyl ester	0.06	0	0.00	N/A
Inyo	Abamectin	< 0.01	0	0.00	N/A
Inyo	Abamectin, other related	< 0.01	0	0.00	N/A
Inyo	Acetamiprid	< 0.01	0	0.00	N/A
Inyo	Aggregated adjuvant data	427.63	7	523.00	A
Inyo	Aggregated adjuvant data	5,503.72	0	0.00	N/A
Inyo	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.16	0	0.00	N/A
Inyo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	67.66	0	0.00	N/A
Inyo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	33.19	3	263.00	A
Inyo	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,120.10	0	0.00	N/A
Inyo	Aminocyclopyrachlor, potassium salt	13.32	0	0.00	N/A
Inyo	Aminopyralid, triisopropanolamine salt	68.90	0	0.00	N/A
Inyo	Ammonium sulfate	290.61	7	410.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Inyo	Ammonium sulfate	7.47	0	0.00	N/A
Inyo	Beta-cyfluthrin	0.07	0	0.00	N/A
Inyo	Bifenthrin	209.94	0	0.00	N/A
Inyo	Bifenthrin	0.61	0	10.50	A
Inyo	Boric acid	0.44	0	0.00	N/A
Inyo	Bromethalin	0.09	0	0.00	N/A
Inyo	Carfentrazone-ethyl	0.77	0	22.00	A
Inyo	Carfentrazone-ethyl	0.03	0	0.00	N/A
Inyo	Chlorophacinone	< 0.01	0	0.00	N/A
Inyo	Chlorsulfuron	15.71	0	0.00	N/A
Inyo	Cholecalciferol	0.09	0	0.00	N/A
Inyo	Clethodim	0.48	0	0.00	N/A
Inyo	Clethodim	31.50	1	120.00	A
Inyo	Clothianidin	< 0.01	0	0.00	N/A
Inyo	Copper ethanolamine complexes, mixed	0.17	0	0.00	N/A
Inyo	Cyfluthrin	0.05	0	0.00	N/A
Inyo	Cypermethrin	48.03	0	0.00	N/A
Inyo	Deltamethrin	54.15	0	0.00	N/A
Inyo	Diatomaceous earth	0.47	0	0.00	N/A
Inyo	Dicamba	0.08	0	0.00	N/A
Inyo	Dicamba	0.54	0	15.00	A
Inyo	Didecyl dimethyl ammonium chloride	0.06	0	0.00	N/A
Inyo	Difethialone	< 0.01	0	0.00	N/A
Inyo	Dimethylpolysiloxane	< 0.01	3	150.00	A
Inyo	Dimethylpolysiloxane	0.18	0	0.00	N/A
Inyo	Dinotefuran	14.75	0	0.00	N/A
Inyo	Dioctyl dimethyl ammonium chloride	0.06	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Inyo	Diphacinone	0.14	0	0.00	N/A
Inyo	Disodium octaborate tetrahydrate	10.63	0	0.00	N/A
Inyo	Dithiopyr	0.62	0	0.00	N/A
Inyo	Dithiopyr	19.61	0	84.00	A
Inyo	Diuron	1.80	0	0.00	N/A
Inyo	Esfenvalerate	0.81	0	0.00	N/A
Inyo	Ethephon	120.54	0	31.50	A
Inyo	Fipronil	27.87	0	0.00	N/A
Inyo	Flumioxazin	3.60	0	0.00	N/A
Inyo	Glyphosate, isopropylamine salt	584.14	6	293.00	A
Inyo	Glyphosate, isopropylamine salt	1,262.73	0	0.00	N/A
Inyo	Glyphosate, potassium salt	37.15	0	0.00	N/A
Inyo	Halosulfuron-methyl	0.04	0	0.00	N/A
Inyo	Hexazinone	126.89	5	337.00	A
Inyo	Hydroprene	< 0.01	0	0.00	N/A
Inyo	Imazamox, ammonium salt	5.05	1	120.00	A
Inyo	Imazapyr, isopropylamine salt	63.07	0	0.00	N/A
Inyo	Imidacloprid	0.41	0	0.00	N/A
Inyo	Imidacloprid	16.66	0	46.00	A
Inyo	Indaziflam	13.04	0	0.00	N/A
Inyo	Indoxacarb	1.04	0	0.00	N/A
Inyo	Isoxaben	0.94	0	0.00	N/A
Inyo	Lambda-cyhalothrin	0.18	0	0.00	N/A
Inyo	Mancozeb	135.00	0	10.50	A
Inyo	Mecoprop-p	0.27	0	0.00	N/A
Inyo	Mefenoxam	0.13	0	0.00	N/A
Inyo	Mesotrione	0.18	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Inyo	Mineral oil	164.27	0	0.00	N/A
Inyo	Muscalure	< 0.01	0	0.00	N/A
Inyo	N-octyl bicycloheptene dicarboximide	1.97	0	0.00	N/A
Inyo	Novaluron	0.03	0	0.00	N/A
Inyo	Octyl decyl dimethyl ammonium chloride	0.12	0	0.00	N/A
Inyo	Pendimethalin	113.64	1	60.00	A
Inyo	Permethrin	2.14	0	0.00	N/A
Inyo	Phenothrin	< 0.01	0	0.00	N/A
Inyo	Piperonyl butoxide	3.12	0	0.00	N/A
Inyo	Piperonyl butoxide, other related	0.06	0	0.00	N/A
Inyo	Prallethrin	0.10	0	0.00	N/A
Inyo	Prodiamine	53.95	0	0.00	N/A
Inyo	Propiconazole	0.11	0	0.00	N/A
Inyo	Propiconazole	10.13	0	10.50	A
Inyo	Pyrethrins	1.06	0	0.00	N/A
Inyo	Pyriproxyfen	0.03	0	0.00	N/A
Inyo	Quinclorac, dimethylamine salt	1.36	0	0.00	N/A
Inyo	Rimsulfuron	6.31	0	0.00	N/A
Inyo	Saflufenacil	8.85	6	397.00	A
Inyo	Silica gel	0.46	0	0.00	N/A
Inyo	Simazine	198.95	0	0.00	N/A
Inyo	Sodium bromide	1.11	0	1.00	U
Inyo	Sodium hypochlorite	0.80	0	1.00	U
Inyo	Sodium tetraborate decahydrate	0.02	0	0.00	N/A
Inyo	Sulfentrazone	0.31	0	0.00	N/A
Inyo	Sulfometuron-methyl	1.59	0	0.00	N/A
Inyo	Tall oil fatty acids	3.15	1	80.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Inyo	Tall oil fatty acids	1,113.91	0	0.00	N/A
Inyo	Tebuconazole	15.13	0	17.50	A
Inyo	Tebuthiuron	0.60	0	0.00	N/A
Inyo	Thiamethoxam	22.40	0	84.00	A
Inyo	Triclopyr choline	1.57	0	0.00	N/A
Inyo	Triclopyr, butoxyethyl ester	4.44	0	3.00	A
Inyo	Triclopyr, butoxyethyl ester	1,728.70	0	0.00	N/A
Inyo	Triclopyr, triethylamine salt	0.27	0	0.00	N/A
Inyo	Trinexapac-ethyl	6.60	0	323.50	A
Kern	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	61.06	490	17,542.34	A
Kern	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	61.06	490	17,542.34	A
Kern	(z,z)-11,13-hexadecadienal	1,319.90	844	91,669.33	A
Kern	1,3-dichloro-5,5-dimethylhydantoin	469.80	0	306.00	U
Kern	1,3-dichloro-5-ethyl-5-methylhydantoin	258.47	0	306.00	U
Kern	1,3-dichloropropene	679,120.39	107	2,764.32	A
Kern	1,4-dimethylnaphthalene	2,077.15	0	0.00	N/A
Kern	1-bromo-3-chloro-5,5-dimethyl hydantoin	881.08	0	306.00	U
Kern	2,2-dibromo-3-nitrilopropionamide	1,288.57	0	7.00	U
Kern	2,4-d	664.52	18	740.50	A
Kern	2,4-d	0.02	1	0.01	U
Kern	2,4-d, 2-ethylhexyl ester	1.55	2	0.02	U
Kern	2,4-d, 2-ethylhexyl ester	6.69	1	34.00	A
Kern	2,4-d, 2-ethylhexyl ester	166.19	0	0.00	N/A
Kern	2,4-d, dimethylamine salt	412.86	14	367.24	A
Kern	2,4-d, dimethylamine salt	147.39	0	0.00	N/A
Kern	2,4-d, isopropyl ester	182.47	0	488,804.00	T
Kern	2,4-d, isopropyl ester	2,433.69	907	34,813.62	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kern	2,4-dichlorophenoxyacetic acid, choline salt	2,662.19	67	4,910.56	A
Kern	2,4-dp-p, 2-ethylhexyl ester	0.89	1	0.01	U
Kern	2,4-dp-p, 2-ethylhexyl ester	59.02	0	0.00	N/A
Kern	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	358.56	58	2,975.64	A
Kern	2-butoxyethanol	6.54	0	0.00	N/A
Kern	2-butoxyethanol	21.78	42	1,408.11	A
Kern	2-methyl-1-butanol	0.16	0	0.00	N/A
Kern	2-methyl-4-isothiazolin-3-one	74.24	0	2,250,202.00	U
Kern	4-aminopyridine	0.05	0	0.00	N/A
Kern	4-nonylphenol, formaldehyde resin, propoxylated	19,278.98	2,814	159,199.21	A
Kern	5-chloro-2-methyl-4-isothiazolin-3-one	210.96	0	2,250,202.00	U
Kern	Abamectin	0.67	0	0.00	N/A
Kern	Abamectin	3,310.76	3,359	220,314.35	A
Kern	Abamectin, other related	< 0.01	0	0.00	N/A
Kern	Acephate	40.55	0	0.00	N/A
Kern	Acephate	24,108.86	550	29,163.28	A
Kern	Acequinocyl	483.02	30	1,364.70	A
Kern	Acetamiprid	10,688.99	852	71,523.04	A
Kern	Acetamiprid	1.37	0	545,816.00	U
Kern	Acetamiprid	5.76	0	0.00	N/A
Kern	Acetic acid	0.38	0	0.00	N/A
Kern	Acibenzolar-s-methyl	0.31	0	0.00	N/A
Kern	Acrolein	21,093.51	0	0.00	N/A
Kern	Acrylic acid-butyl acrylate-styrene copolymer	12,626.53	508	22,719.63	A
Kern	Afidopyropen	1,069.18	441	27,485.23	A
Kern	Aggregated adjuvant data	0.18	0	94,280.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kern	Aggregated adjuvant data	2.45	0	6,707.63	T
Kern	Aggregated adjuvant data	169,303.63	12,079	677,338.44	A
Kern	Aggregated adjuvant data	1,855.10	0	0.00	N/A
Kern	Aggregated adjuvant data	9.06	8	0.10	U
Kern	Alcohols, c12-14-secondary, ethoxylated	12,085.46	923	74,174.66	A
Kern	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.30	0	0.00	N/A
Kern	Alkyl (c8,c10) polyglucoside	4.57	4	0.04	U
Kern	Alkyl (c8,c10) polyglucoside	2,085.71	387	27,473.29	A
Kern	Alkyl (c8,c10) polyglucoside	7,807.67	0	0.00	N/A
Kern	Alkyl(42%c12, 26%c18, 15%c14, 8%c16, 5%c10, 4%c8)1,3-propylenediamine	79,245.35	0	34.00	U
Kern	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.06	0	0.00	N/A
Kern	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	468.76	0	21.00	A
Kern	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	36,852.90	0	239.02	U
Kern	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.30	0	0.00	N/A
Kern	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	328.14	0	0.00	N/A
Kern	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	926.66	1,300	72,392.39	A
Kern	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.04	0	169,993.00	S
Kern	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	20.28	2	0.03	U
Kern	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	410,087.33	16,159	1,124,151.55	A
Kern	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,695.06	0	0.00	N/A
Kern	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	2.78	3	0.03	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kern	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	14.99	0	0.00	N/A
Kern	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	5,840.46	1,011	58,016.90	A
Kern	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	9.32	0	0.00	N/A
Kern	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	29,971.32	4,781	227,000.76	A
Kern	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.09	7	0.07	U
Kern	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1,281.65	131	7,781.78	A
Kern	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	498.65	59	2,768.72	A
Kern	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	1.86	0	0.00	N/A
Kern	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	23,404.39	1,892	151,728.79	A
Kern	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2.68	0	0.00	N/A
Kern	Alpha-cypermethrin	146.71	0	0.00	N/A
Kern	Alpha-cypermethrin	0.82	1	33.00	A
Kern	Alpha-dodecyl-omega-hydroxypoly(oxyethylene)	31.53	38	2,201.46	A
Kern	Alpha-isodecyl-omega-hydroxypoly(oxyethylene)	34.91	16	558.00	A
Kern	Alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	260.72	44	1,517.01	A
Kern	Alpha-pinene-beta-pinene copolymer	41,052.16	3,057	149,690.95	A
Kern	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	12,029.32	1,959	81,293.34	A
Kern	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	33.19	0	0.00	N/A
Kern	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	3.64	3	0.03	U
Kern	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	160,957.43	4,893	386,189.14	A
Kern	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,751.77	0	0.00	N/A
Kern	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	10.02	2	0.03	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kern	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxy poly(oxyethylene)	18.48	7	318.00	A
Kern	Aluminum phosphide	1,805.84	0	106,733.18	T
Kern	Aluminum phosphide	1,251.86	2	0.11	U
Kern	Aluminum phosphide	736.65	4	1,482.00	A
Kern	Aluminum phosphide	7,496.39	0	0.00	N/A
Kern	Aluminum phosphide	11,281.01	0	2,018,194.18	K
Kern	Aluminum phosphide	925.56	0	6,512,991.00	C
Kern	Ametoctradin	192.59	17	706.00	A
Kern	Amines, tallow alkyl, ethoxylated propoxylated	58.70	6	368.00	A
Kern	Aminocyclopyrachlor, potassium salt	1,940.00	0	0.00	N/A
Kern	Aminocyclopyrachlor, potassium salt	90.68	0	703.09	A
Kern	Aminoethoxyvinylglycine hydrochloride	49.91	6	455.00	A
Kern	Aminopyralid, triisopropanolamine salt	1,164.86	0	0.00	N/A
Kern	Amitraz	0.13	0	0.01	U
Kern	Ammonium bicarbonate	0.12	0	0.00	N/A
Kern	Ammonium nitrate	2.03	1	0.01	U
Kern	Ammonium nitrate	880.70	0	0.00	N/A
Kern	Ammonium nitrate	831.64	293	14,837.85	A
Kern	Ammonium nonanoate	3.21	0	0.00	N/A
Kern	Ammonium sulfate	260,642.78	6,924	361,532.26	A
Kern	Ammonium sulfate	57.84	9	0.10	U
Kern	Ammonium sulfate	5,306.61	0	0.00	N/A
Kern	Aspergillus flavus strain nrrl #21882	82.52	732	87,818.96	A
Kern	Aspergillus flavus strain: af-36	3.44	326	42,976.25	A
Kern	Aureobasidium pullulans subspecies pullulans dsm # 14940	188.12	20	833.00	A
Kern	Aureobasidium pullulans subspecies pullulans dsm # 14941	188.12	20	833.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kern	Azadirachtin	279.20	452	11,480.27	A
Kern	Azoxystrobin	2,674.36	0	1,533,891.00	T
Kern	Azoxystrobin	26.73	0	0.00	N/A
Kern	Azoxystrobin	1.02	0	400,000.00	U
Kern	Azoxystrobin	17,558.87	1,361	89,013.55	A
Kern	Bacillus altitudinis strain: qst 2808	1,130.79	290	13,900.25	A
Kern	Bacillus amyloliquefacens strain: f727	7,483.64	64	1,800.54	A
Kern	Bacillus mycoides isolate j	13.58	24	634.00	A
Kern	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	68.94	0	0.00	N/A
Kern	Bacillus subtilis subspecies subtilis strain: iab/bs03	5.97	71	2,243.70	A
Kern	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	849.02	11	956.10	A
Kern	Bacillus thuringiensis subsp. aizawai strain: abts-1857	4,675.02	299	4,599.60	A
Kern	Bacillus thuringiensis subsp. aizawai strain: gc-91	331.95	26	342.40	A
Kern	Bacillus thuringiensis subsp. israelensis strain: am 65-52	2,494.35	0	0.00	N/A
Kern	Bacillus thuringiensis subsp. kurstaki strain: abts-351	12,983.58	558	22,465.19	A
Kern	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	1,393.05	102	5,879.65	A
Kern	Bacillus thuringiensis subsp. kurstaki strain: sa-12	5,477.44	228	8,222.52	A
Kern	Bacillus thuringiensis subsp. kurstaki strain: sa-12	0.02	0	0.00	N/A
Kern	Bacillus thuringiensis subspecies israelensis strain bmp 144	158.95	0	0.00	N/A
Kern	Bacillus velezensis strain: d747	2,758.21	48	1,542.34	A
Kern	Bacillus velezensis strain: mbi 600	366.62	113	6,157.69	A
Kern	Bacillus velezensis strain: qst 713	1,023.28	277	11,580.33	A
Kern	Beauveria bassiana strain: ant-03	0.01	1	0.04	A
Kern	Beauveria bassiana strain: gha	38.58	0	0.00	N/A
Kern	Beauveria bassiana strain: gha	1,992.65	367	7,922.55	A
Kern	Bensulide	5,877.42	219	1,704.35	A
Kern	Bensulide	30.06	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kern	Bentazon, sodium salt	341.39	6	312.40	A
Kern	Benzoic acid	0.08	3	0.03	U
Kern	Benzoic acid	1.59	0	0.00	N/A
Kern	Benzoic acid	108.93	469	18,531.73	A
Kern	Benzovindiflupyr	248.03	71	4,115.24	A
Kern	Benzovindiflupyr	0.20	0	0.00	N/A
Kern	Beta-conglutin	2,461.83	94	5,156.62	A
Kern	Beta-cyfluthrin	1,259.10	1,081	48,168.61	A
Kern	Beta-cyfluthrin	271.33	0	0.00	N/A
Kern	Bifenazate	22,205.83	417	31,142.13	A
Kern	Bifenthrin	3,073.57	0	0.00	N/A
Kern	Bifenthrin	43,615.63	2,977	257,189.16	A
Kern	Boric acid	19,884.70	0	0.00	N/A
Kern	Boscalid	9,917.42	1,003	41,309.64	A
Kern	Boscalid	1.67	0	47,200.00	U
Kern	Brodifacoum	< 0.01	0	0.01	U
Kern	Brodifacoum	0.12	0	0.00	N/A
Kern	Bromacil	345.60	11	288.00	A
Kern	Bromacil	1,182.60	0	0.00	N/A
Kern	Bromadiolone	0.58	0	0.00	N/A
Kern	Bromadiolone	0.01	0	0.01	U
Kern	Bromethalin	0.25	0	0.00	N/A
Kern	Bromethalin	0.03	0	0.09	U
Kern	Bromoxynil heptanoate	1,040.14	93	5,974.12	A
Kern	Bromoxynil octanoate	1,696.51	124	7,724.72	A
Kern	Bronopol	55.01	0	2,250,001.00	U
Kern	Buprofezin	3.91	0	545,808.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kern	Buprofezin	139,791.81	1,347	101,845.73	A
Kern	Burkholderia rinojensis strain a396	27,683.17	200	5,989.97	A
Kern	Calcium chloride	2,622.25	334	23,215.02	A
Kern	Calcium hydroxide	814,234.30	1,145	51,462.76	A
Kern	Calcium hypochlorite	442.00	0	1.00	U
Kern	Calcium hypochlorite	361.86	0	71,135.00	K
Kern	Canola oil	297.07	6	778.00	A
Kern	Capric acid	41.09	0	0.00	N/A
Kern	Capric acid	27,481.39	211	5,760.01	A
Kern	Caprylic acid	60.35	0	0.00	N/A
Kern	Caprylic acid	39,981.66	211	5,760.01	A
Kern	Capsicum oleoresin	45.86	9	1,010.00	A
Kern	Carbaryl	6,857.36	115	5,100.23	A
Kern	Carbaryl	0.21	1	0.01	U
Kern	Carbon	0.27	0	0.00	N/A
Kern	Carbon	0.66	0	0.02	U
Kern	Carbon dioxide	10,827.58	0	312,106.00	U
Kern	Carbon dioxide	4,495.50	0	1,240,144.00	P
Kern	Carbon dioxide	4,495.50	0	638.69	T
Kern	Carbon dioxide	22,141.52	0	0.00	N/A
Kern	Carfentrazone-ethyl	0.20	4	0.04	U
Kern	Carfentrazone-ethyl	134.46	0	0.00	N/A
Kern	Carfentrazone-ethyl	1,053.48	1,253	55,988.05	A
Kern	Castor oil ethoxylate	928.00	582	31,361.81	A
Kern	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	31.00	2	146.40	A
Kern	Chlorantraniliprole	2.84	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kern	Chlorantraniliprole	22,504.84	2,920	263,847.71	A
Kern	Chlorfenapyr	381.89	0	0.00	N/A
Kern	Chlorfenapyr	1.92	17	15.20	A
Kern	Chlorine	996.26	0	25,006.50	T
Kern	Chlorine dioxide	0.08	0	0.00	N/A
Kern	Chlorine dioxide	0.30	0	12.00	U
Kern	Chlorophacinone	< 0.01	1	19.22	A
Kern	Chlorophacinone	0.65	0	0.00	N/A
Kern	Chloropicrin	252,286.00	89	1,678.96	A
Kern	Chlorothalonil	27,490.07	402	21,254.47	A
Kern	Chlorothalonil	641.12	0	0.00	N/A
Kern	Chlorpropham	89.51	0	100,000.00	A
Kern	Chlorpropham	130.51	0	0.00	N/A
Kern	Chlorpyrifos	19.16	0	0.00	N/A
Kern	Chlorsulfuron	30.20	0	703.09	A
Kern	Chlorsulfuron	539.36	0	0.00	N/A
Kern	Chlorthal-dimethyl	2,713.61	57	420.20	A
Kern	Cholecalciferol	2.39	0	0.00	N/A
Kern	Chromobacterium subtsugae strain: praa4-1	1,328.81	113	2,652.50	A
Kern	Cinnamaldehyde	554.93	22	1,186.00	A
Kern	Citric acid	34,994.82	5,795	263,260.63	A
Kern	Citric acid	178.46	0	0.00	N/A
Kern	Citric acid	7.34	10	0.10	U
Kern	Clarified hydrophobic extract of neem oil	3,849.59	93	2,467.50	A
Kern	Clethodim	47.78	0	0.00	N/A
Kern	Clethodim	28,610.87	4,183	208,747.92	A
Kern	Clofentezine	2,343.67	106	9,008.76	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kern	Clopyralid, monoethanolamine salt	60.95	0	0.00	N/A
Kern	Clopyralid,triethylamine salt	13.97	0	0.00	N/A
Kern	Clothianidin	218.73	47	2,229.01	A
Kern	Clothianidin	10.55	0	0.00	N/A
Kern	Coconut diethanolamide	480.97	42	2,836.67	A
Kern	Coniothyrium minitans strain: con/m/91-08	303.63	98	1,955.57	A
Kern	Copper ammonium carbonate	100,938.91	0	0.00	N/A
Kern	Copper carbonate, basic	2.66	0	0.00	N/A
Kern	Copper ethanolamine complexes, mixed	22.43	0	0.01	U
Kern	Copper ethanolamine complexes, mixed	20,716.15	0	0.00	N/A
Kern	Copper ethanolamine complexes, mixed	159.68	0	50.00	A
Kern	Copper ethylenediamine complex	5.37	0	0.00	N/A
Kern	Copper hydroxide	167,471.14	2,040	108,251.43	A
Kern	Copper hydroxide	35.75	0	0.00	N/A
Kern	Copper naphthenate	0.05	0	0.00	N/A
Kern	Copper oxychloride	60,758.60	776	34,936.67	A
Kern	Copper sulfate (basic)	120,077.02	961	36,481.37	A
Kern	Copper sulfate (pentahydrate)	32.67	0	97.00	C
Kern	Copper sulfate (pentahydrate)	21,077.86	57	2,864.75	A
Kern	Copper sulfate (pentahydrate)	13,658.83	0	1.09	U
Kern	Copper sulfate (pentahydrate)	4,356.00	0	0.00	N/A
Kern	Copper sulfate (pentahydrate)	2,331.47	0	41,067.00	K
Kern	Copper triethanolamine complex	98.10	0	0.00	N/A
Kern	Cryolite	34,541.37	88	2,856.05	A
Kern	Cube extracts	0.11	1	38.20	A
Kern	Cuprous oxide	17,638.50	131	6,966.60	A
Kern	Cyantraniliprole	3,177.39	1,018	31,544.20	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kern	Cyazofamid	1,215.04	147	7,803.12	A
Kern	Cyazofamid	13.24	0	0.00	N/A
Kern	Cyclaniliprole	5.39	4	103.50	A
Kern	Cyflufenamid	885.56	723	33,119.84	A
Kern	Cyflumetofen	13,981.67	1,026	73,147.44	A
Kern	Cyfluthrin	40.98	0	0.00	N/A
Kern	Cyfluthrin	340.56	179	6,613.30	A
Kern	Cymoxanil	470.02	60	4,018.30	A
Kern	Cypermethrin	1,665.40	0	0.00	N/A
Kern	Cypermethrin	107.46	0	0.03	U
Kern	Cyprodinil	29,067.08	1,453	97,929.24	A
Kern	Cyromazine	0.02	0	0.00	N/A
Kern	Cyromazine	13.93	2	111.70	A
Kern	D-allethrin	< 0.01	0	0.00	N/A
Kern	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	7.26	0	0.00	N/A
Kern	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	58.80	345	22,871.57	A
Kern	D-trans allethrin	0.01	0	0.00	N/A
Kern	Dazomet	113.93	0	0.00	N/A
Kern	Ddvp	24.00	0	0.01	U
Kern	Ddvp	11.30	0	0.00	N/A
Kern	Deltamethrin	7.99	0	0.08	U
Kern	Deltamethrin	1,224.45	0	0.00	N/A
Kern	Diatomaceous earth	105,600.85	131	5,090.41	A
Kern	Diatomaceous earth	4.89	0	0.00	N/A
Kern	Diatomaceous earth, other related	3,915.13	39	1,820.20	A
Kern	Diazinon	nan	2	6.00	A
Kern	Dicamba	0.10	3	0.03	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kern	Dicamba	39.30	0	0.00	N/A
Kern	Dicamba	0.43	1	34.00	A
Kern	Dicamba, dimethylamine salt	15.50	0	0.00	N/A
Kern	Dicamba, sodium salt	502.27	39	1,984.45	A
Kern	Didecyl dimethyl ammonium chloride	1.99	0	0.02	U
Kern	Didecyl dimethyl ammonium chloride	0.06	0	0.00	N/A
Kern	Didecyl dimethyl ammonium chloride	0.06	0	0.75	A
Kern	Diethylene glycol	56,355.00	3,075	286,617.66	A
Kern	Diethylene glycol	213.86	0	0.00	N/A
Kern	Difenoconazole	12,950.21	1,393	107,096.23	A
Kern	Difenoconazole	5.79	0	0.00	N/A
Kern	Difethialone	0.03	0	0.00	N/A
Kern	Diflubenzuron	8,629.69	858	36,787.79	A
Kern	Diglycolamine salt of 3,6-dichloro-o-anisic acid	2,483.61	74	5,416.35	A
Kern	Diglycolamine salt of 3,6-dichloro-o-anisic acid	121.78	0	0.00	N/A
Kern	Dimethenamid-p	160.47	0	0.00	N/A
Kern	Dimethenamid-p	1,013.11	46	1,903.06	A
Kern	Dimethoate	6,739.13	202	15,366.94	A
Kern	Dimethomorph	144.62	17	706.00	A
Kern	Dimethyl alkyl tertiary amines	1.74	0	0.00	N/A
Kern	Dimethyl alkyl tertiary amines	0.09	3	0.03	U
Kern	Dimethyl alkyl tertiary amines	119.00	469	18,531.73	A
Kern	Dimethylpolysiloxane	28,593.48	14,042	904,866.39	A
Kern	Dimethylpolysiloxane	7.88	0	0.00	N/A
Kern	Dimethylpolysiloxane	0.44	5	0.06	U
Kern	Dimethylpolysiloxane	< 0.01	0	73,553.00	S
Kern	Dinotefuran	1,404.94	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kern	Dinotefuran	745.47	48	3,572.70	A
Kern	Dinotefuran	1.69	0	5,003.05	U
Kern	Dioctyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Kern	Dioctyl dimethyl ammonium chloride	131.35	0	1.00	U
Kern	Diphacinone	0.48	61	11,938.60	A
Kern	Diphacinone	< 0.01	0	0.15	U
Kern	Diphacinone	6.34	0	0.00	N/A
Kern	Diphacinone, sodium salt	0.05	0	0.00	N/A
Kern	Diphacinone, sodium salt	0.01	0	0.02	U
Kern	Diquat dibromide	2,081.63	0	0.00	N/A
Kern	Diquat dibromide	5,033.20	115	6,138.81	A
Kern	Disodium octaborate anhydrous	107.84	0	0.00	N/A
Kern	Disodium octaborate tetrahydrate	10,728.28	0	0.00	N/A
Kern	Dithiopyr	33.61	0	202.48	A
Kern	Dithiopyr	25.00	2	0.03	U
Kern	Dithiopyr	3,611.84	0	0.00	N/A
Kern	Diuron	6,559.66	310	20,429.48	A
Kern	Diuron	12.80	1	0.01	U
Kern	Diuron	8,252.40	0	0.00	N/A
Kern	E-11-tetradecen-1-yl acetate	0.07	2	50.00	A
Kern	E-8-dodecenyl acetate	0.84	12	910.00	A
Kern	Emamectin benzoate	99.59	44	6,876.80	A
Kern	Emamectin benzoate	< 0.01	0	0.00	N/A
Kern	Emulsifiable methylated vegetable oil	1,636.70	24	1,337.91	A
Kern	Endothall, dipotassium salt	6,667.23	0	0.00	N/A
Kern	Endothall, dipotassium salt	42.30	0	5.00	A
Kern	Endothall, mono(n,n-dimethylalkylamine) salt	5,299.54	0	1,363.00	C

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kern	Endothall, mono(n,n-dimethylalkylamine) salt	4,804.55	0	7,058.03	U
Kern	Endothall, mono(n,n-dimethylalkylamine) salt	11,698.04	0	0.00	N/A
Kern	Eptc	24,144.18	106	6,758.72	A
Kern	Esfenvalerate	1,033.96	0	0.00	N/A
Kern	Esfenvalerate	2,174.67	351	29,526.73	A
Kern	Esfenvalerate	8.17	0	29.13	U
Kern	Esfenvalerate	0.11	0	27,000.00	S
Kern	Ethanolamine	100.28	122	6,430.80	A
Kern	Ethephon	125.44	0	0.00	N/A
Kern	Ethephon	13,517.75	430	23,452.19	A
Kern	Ethofumesate	61.38	3	104.00	A
Kern	Etofenprox	0.26	0	0.00	U
Kern	Etofenprox	2.23	0	0.00	N/A
Kern	Etoxazole	9,764.92	1,102	75,611.74	A
Kern	Famoxadone	250.82	32	2,164.10	A
Kern	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	65,563.50	2,362	132,408.59	A
Kern	Fatty acids, mixed	3.24	2	0.02	U
Kern	Fatty acids, mixed	990.06	1,157	128,168.61	A
Kern	Fatty acids, mixed	0.14	0	0.00	N/A
Kern	Fenamidone	211.92	16	987.49	A
Kern	Fenazaquin	3,664.62	83	5,317.64	A
Kern	Fenbutatin-oxide	1,833.33	38	1,209.95	A
Kern	Fenhexamid	0.38	0	87,714.00	U
Kern	Fenhexamid	4,837.44	232	9,446.23	A
Kern	Fenpropathrin	2.19	0	463,411.00	U
Kern	Fenpropathrin	2,474.74	173	7,075.40	A
Kern	Fenpropathrin	0.13	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kern	Fenpyroximate	7,512.86	896	61,425.55	A
Kern	Ferric sodium edta	8.26	0	0.00	N/A
Kern	Ferric sodium edta	77.50	4	154.40	A
Kern	Fipronil	1,296.76	0	0.00	N/A
Kern	Flazasulfuron	96.66	57	3,382.86	A
Kern	Flazasulfuron	1.46	0	0.00	N/A
Kern	Flonicamid	2.26	0	0.00	N/A
Kern	Flonicamid	4,091.62	638	38,439.85	A
Kern	Florasulam	0.03	0	0.00	N/A
Kern	Fluazifop-p-butyl	24.71	0	0.00	N/A
Kern	Fluazifop-p-butyl	3,390.00	273	10,452.14	A
Kern	Fludioxonil	2,827.12	0	1,790,104.00	T
Kern	Fludioxonil	14,269.96	1,204	84,424.98	A
Kern	Fludioxonil	16.42	0	0.00	N/A
Kern	Fluensulfone	164.89	6	59.33	A
Kern	Flumioxazin	9,868.15	826	38,520.49	A
Kern	Flumioxazin	418.73	0	0.00	N/A
Kern	Flumioxazin	8.35	3	0.03	U
Kern	Fluopicolide	83.90	9	580.79	A
Kern	Fluopicolide	12.77	0	389,000.00	U
Kern	Fluopyram	3,617.52	669	37,049.41	A
Kern	Fluopyram	1.34	0	0.00	N/A
Kern	Flupyradifurone	6,016.75	790	33,564.82	A
Kern	Fluridone	0.51	0	0.00	U
Kern	Fluridone	88.34	0	0.00	N/A
Kern	Flurprimidol	7.38	0	0.00	N/A
Kern	Flutianil	314.58	295	15,207.34	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kern	Flutolanil	58.00	0	0.00	N/A
Kern	Flutriafol	1,123.24	373	12,950.06	A
Kern	Fluxapyroxad	9.94	0	350,000.00	U
Kern	Fluxapyroxad	0.69	0	0.00	N/A
Kern	Fluxapyroxad	8,305.47	1,151	81,195.05	A
Kern	Folpet	0.34	1	38.20	A
Kern	Foramsulfuron	7.54	0	0.00	N/A
Kern	Forchlorfenuron	43.67	234	10,890.06	A
Kern	Formetanate hydrochloride	7,505.84	200	6,626.75	A
Kern	Fosetyl-al	59.80	0	0.00	N/A
Kern	Fosetyl-al	1,837.27	15	471.04	A
Kern	Gamma-cyhalothrin	2.76	0	0.00	N/A
Kern	Garlic	128.76	13	866.54	A
Kern	Gibberellins	18.50	0	398,057.00	T
Kern	Gibberellins	4,087.67	3,543	151,533.19	A
Kern	Gliocladium virens strain: g-41	0.33	4	3.09	A
Kern	Glufosinate-ammonium	1,410.43	17	0.17	U
Kern	Glufosinate-ammonium	297,447.49	6,871	307,637.76	A
Kern	Glufosinate-ammonium	9,722.32	0	0.00	N/A
Kern	Glutaraldehyde	234.38	0	21.00	A
Kern	Glutaraldehyde	20,224.35	0	248.02	U
Kern	Glycerol	13,453.65	419	23,340.16	A
Kern	Glycerol	2.43	3	0.03	U
Kern	Glycerol	59.87	0	0.00	N/A
Kern	Glyphosate	42.00	0	0.00	N/A
Kern	Glyphosate, diammonium salt	36.48	1	18.00	A
Kern	Glyphosate, dimethylamine salt	8.96	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kern	Glyphosate, isopropylamine salt	309,716.03	4,100	186,738.81	A
Kern	Glyphosate, isopropylamine salt	0.56	0	4,640.00	S
Kern	Glyphosate, isopropylamine salt	1,487.73	8	0.10	U
Kern	Glyphosate, isopropylamine salt	121,040.97	0	0.00	N/A
Kern	Glyphosate, monoammonium salt	204.28	0	0.00	N/A
Kern	Glyphosate, potassium salt	11,656.14	0	0.00	N/A
Kern	Glyphosate, potassium salt	916,718.35	9,029	459,460.40	A
Kern	Glyphosate, potassium salt	3,554.61	17	0.22	U
Kern	Gs-omega/kappa-hxtx-hv1a, versitude peptide	377.78	154	8,696.54	A
Kern	Halosulfuron-methyl	25.36	0	0.00	N/A
Kern	Halosulfuron-methyl	0.38	1	0.01	U
Kern	Halosulfuron-methyl	177.96	67	3,386.78	A
Kern	Harpin protein	0.77	10	1,236.00	A
Kern	Heptamethyltrisiloxane ethoxylated	3.82	0	0.00	N/A
Kern	Heptamethyltrisiloxane ethoxylated	4,697.27	1,111	65,681.90	A
Kern	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	8.84	0	0.00	N/A
Kern	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	2,528.20	492	22,751.45	A
Kern	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.08	0	0.01	U
Kern	Heptyl butyrate	0.27	0	0.00	N/A
Kern	Hexanoic acid	0.04	0	0.00	N/A
Kern	Hexythiazox	3,911.11	351	20,900.47	A
Kern	Hydramethylnon	0.72	0	0.00	N/A
Kern	Hydrogen cyanamide	174,680.36	293	11,905.68	A
Kern	Hydrogen peroxide	279.62	0	678,784.00	U
Kern	Hydrogen peroxide	3,683.01	0	1,031,933.50	T

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kern	Hydrogen peroxide	108,312.37	1,039	29,572.07	A
Kern	Hydrogen peroxide	697.35	0	0.00	N/A
Kern	Hydroprene	59.74	0	0.00	N/A
Kern	Hypocrea (teleomorph)	9.76	22	489.00	A
Kern	Hypocrea atroviridis	9.76	22	489.00	A
Kern	Iba	< 0.01	1	0.02	A
Kern	Imazalil	10,784.21	0	1,775,330.58	T
Kern	Imazalil sulfate	11,764.00	0	877,152.00	T
Kern	Imazamox, ammonium salt	1,001.77	0	0.00	N/A
Kern	Imazamox, ammonium salt	280.47	95	6,734.77	A
Kern	Imazamox, ammonium salt	13.19	0	0.02	U
Kern	Imazapyr, isopropylamine salt	1,454.94	0	0.00	N/A
Kern	Imazapyr, isopropylamine salt	0.24	0	94,280.00	S
Kern	Imazapyr, isopropylamine salt	6.25	0	125.84	A
Kern	Imazethapyr, ammonium salt	215.74	38	2,953.43	A
Kern	Imazosulfuron	8.75	0	0.00	N/A
Kern	Imazosulfuron	1.50	1	0.01	U
Kern	Imidacloprid	0.30	1	21,780.00	S
Kern	Imidacloprid	180.35	0	4,558,862.02	U
Kern	Imidacloprid	458.04	0	0.00	N/A
Kern	Imidacloprid	32,397.94	1,474	80,819.46	A
Kern	Indaziflam	5,804.27	2,414	109,739.94	A
Kern	Indaziflam	286.70	0	0.00	N/A
Kern	Indoxacarb	1,413.86	137	13,335.87	A
Kern	Indoxacarb	1.57	0	0.00	N/A
Kern	Iodosulfuron-methyl-sodium	0.95	0	0.00	N/A
Kern	Ipflufenoquin	5.39	2	83.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kern	Iprodione	665.28	0	1,681,714.00	U
Kern	Iprodione	6,916.25	152	11,541.69	A
Kern	Iprodione	37.38	0	0.00	N/A
Kern	Iron hedta	520.97	21	1,660.78	A
Kern	Iron phosphate	286.46	23	1,411.68	A
Kern	Iron phosphate	3.36	0	0.00	N/A
Kern	Isaria fumosorosea apopka strain: 97	244.72	23	610.73	A
Kern	Isaria fumosorosea strain: fe 9901	81.80	15	501.85	A
Kern	Isopropyl alcohol	1,407.14	388	21,185.51	A
Kern	Isopropyl alcohol	342.32	0	0.00	N/A
Kern	Isopropylamine dodecylbenzene sulfonate	108.12	253	9,619.28	A
Kern	Isoxaben	630.61	33	1,167.50	A
Kern	Isoxaben	2,185.85	0	0.00	N/A
Kern	Kaolin	780,212.24	636	17,504.59	A
Kern	Kasugamycin hydrochloride	101.43	22	1,025.00	A
Kern	Kresoxim-methyl	2,085.62	259	14,895.16	A
Kern	Lactic acid	47.23	0	0.00	N/A
Kern	Lambda-cyhalothrin	< 0.01	0	125.00	S
Kern	Lambda-cyhalothrin	3,961.27	0	0.00	N/A
Kern	Lambda-cyhalothrin	10,683.22	2,899	276,549.25	A
Kern	Lambda-cyhalothrin	0.48	0	0.03	U
Kern	Laminarin	38.37	18	1,022.00	A
Kern	Lavandulyl senecioate	644.35	744	28,115.42	A
Kern	Lecithin	0.18	0	94,280.00	S
Kern	Lecithin	85.41	3	0.06	U
Kern	Lecithin	4,474.98	0	0.00	N/A
Kern	Lecithin	109,164.85	7,182	473,078.81	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kern	Lime-sulfur	370,591.85	681	29,377.09	A
Kern	Limonene	435.65	42	1,408.11	A
Kern	Limonene	2.31	0	0.00	N/A
Kern	Linuron	15,111.44	359	19,146.97	A
Kern	Low molecular weight paraffinic oil	563.74	125	6,328.98	A
Kern	Magnesium phosphide	1.75	0	0.00	N/A
Kern	Magnesium phosphide	853.46	0	2,351,930.00	C
Kern	Magnesium phosphide	33,793.85	0	1,212,537.85	K
Kern	Malathion	11,346.49	119	7,189.36	A
Kern	Maleic hydrazide, potassium salt	4,086.98	23	1,428.20	A
Kern	Mancozeb	22,613.74	327	16,164.80	A
Kern	Mancozeb	260.86	0	0.00	N/A
Kern	Mandestrobin	40.53	3	218.00	A
Kern	Mandipropamid	1,385.57	272	11,025.03	A
Kern	Margosa oil	4,887.43	230	4,833.20	A
Kern	Mcpa, dimethylamine salt	1,790.18	47	2,796.80	A
Kern	Mcpa, isooctyl ester	16.22	0	0.00	N/A
Kern	Mcpp-p, dma salt	43.22	0	0.00	N/A
Kern	Mecoprop-p	< 0.01	2	0.02	U
Kern	Mecoprop-p	11.38	0	0.00	N/A
Kern	Mecoprop-p	1.70	1	34.00	A
Kern	Mefenoxam	16.16	0	2,632,100.00	U
Kern	Mefenoxam	10,397.82	826	45,178.55	A
Kern	Mefenoxam	16.19	0	0.00	N/A
Kern	Mefenoxam, other related	< 0.01	2	28.44	A
Kern	Mefentrifluconazole	4.76	0	0.00	N/A
Kern	Mefentrifluconazole	9,258.93	940	74,090.38	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kern	Mepiquat chloride	441.14	202	10,682.48	A
Kern	Mesosulfuron-methyl	25.11	26	1,879.50	A
Kern	Mesotrione	2,355.64	227	14,060.36	A
Kern	Metaflumizone	< 0.01	0	0.01	U
Kern	Metaflumizone	69.12	1,007	73,245.71	A
Kern	Metaldehyde	4.00	0	0.02	U
Kern	Metaldehyde	7,147.68	366	17,554.50	A
Kern	Metam-sodium	964.11	0	0.00	N/A
Kern	Metam-sodium	1,366,958.78	129	7,199.63	A
Kern	Metconazole	10,094.13	1,037	90,121.61	A
Kern	Methiozolin	0.85	0	0.00	N/A
Kern	Methomyl	< 0.01	0	0.00	N/A
Kern	Methomyl	2,791.82	57	3,376.29	A
Kern	Methoprene	< 0.01	0	0.00	N/A
Kern	Methoxyfenozide	81,501.84	2,287	214,050.34	A
Kern	Methyl anthranilate	0.88	0	0.00	N/A
Kern	Methyl anthranilate	24.88	1	20.00	A
Kern	Methyl bromide	12.00	0	4,500.00	C
Kern	Methyl bromide	103.00	0	0.00	N/A
Kern	Methyl bromide	49,852.82	10	165.90	A
Kern	Methyl silicone resins	8.59	0	0.00	N/A
Kern	Methyl silicone resins	18,283.02	1,403	99,573.17	A
Kern	Methylated fatty acids from canola oil	42,113.09	770	27,975.55	A
Kern	Methylated silicones	3,259.29	604	32,188.48	A
Kern	Methylated soybean oil	48.71	5	0.07	U
Kern	Methylated soybean oil	2,686.70	0	0.00	N/A
Kern	Methylated soybean oil	230,144.50	7,543	396,990.47	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kern	Metofluthrin	0.18	0	0.00	N/A
Kern	Metrafenone	4,337.20	415	16,016.68	A
Kern	Metribuzin	101.02	18	887.70	A
Kern	Mineral oil	7,624,312.79	13,960	801,016.45	A
Kern	Mineral oil	36,172.50	0	0.00	N/A
Kern	Mineral oil	574.85	7	66,000.07	U
Kern	Modified phthalic glycerol alkyd resin	24,877.13	3,850	152,800.91	A
Kern	Modified phthalic glycerol alkyd resin	0.24	0	3,687.00	U
Kern	Msma	87.66	0	0.00	N/A
Kern	Msma	6.08	1	0.01	U
Kern	Muscalure	0.13	0	0.06	U
Kern	Muscalure	0.28	0	0.00	N/A
Kern	Myclobutanil	0.07	0	0.00	N/A
Kern	Myclobutanil	1,415.31	309	12,873.54	A
Kern	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	37,243.78	9,801	437,079.99	A
Kern	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	59.64	0	0.00	N/A
Kern	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.84	3	0.03	U
Kern	N-octyl bicycloheptene dicarboximide	26.46	0	0.06	U
Kern	N-octyl bicycloheptene dicarboximide	55.34	0	0.00	N/A
Kern	Naa, ethyl ester	4,885.95	26	3,378.08	A
Kern	Naled	6,676.97	27	6,777.00	A
Kern	Napropamide	2,500.87	19	827.10	A
Kern	Natamycin	95.30	0	66,247.00	T
Kern	Nicosulfuron	16.74	14	708.29	A
Kern	Nonanoic acid	0.17	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kern	Norflurazon	165.82	6	84.38	A
Kern	Novaluron	410.51	86	6,293.76	A
Kern	Novaluron	19.07	0	0.00	N/A
Kern	Noviflumuron	0.68	0	0.00	N/A
Kern	Octyl decyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Kern	Oleic acid	0.12	0	0.00	N/A
Kern	Oleic acid	11,723.88	1,919	96,603.73	A
Kern	Oleic acid, methyl ester	6,982.85	0	0.00	N/A
Kern	Oleic acid, methyl ester	41.68	1	0.03	U
Kern	Oleic acid, methyl ester	0.82	0	94,280.00	S
Kern	Oleic acid, methyl ester	177,774.09	3,470	207,800.38	A
Kern	Orthosulfamuron	5,582.50	617	22,801.63	A
Kern	Oryzalin	4.23	0	0.00	N/A
Kern	Oxadiazon	584.80	0	0.00	N/A
Kern	Oxamyl	23,308.46	265	23,270.66	A
Kern	Oxathiapiprolin	345.73	135	6,857.77	A
Kern	Oxathiapiprolin	0.96	0	350,000.00	U
Kern	Oxyfluorfen	2,463.58	0	0.00	N/A
Kern	Oxyfluorfen	23.38	2	0.03	U
Kern	Oxyfluorfen	103,770.47	5,667	272,515.60	A
Kern	Paclobutrazol	6.44	0	0.00	N/A
Kern	Paraquat dichloride	37,758.21	475	30,933.22	A
Kern	Pendimethalin	88.07	3	0.03	U
Kern	Pendimethalin	405,474.21	3,923	179,834.62	A
Kern	Pendimethalin	1,926.63	0	0.00	N/A
Kern	Penoxsulam	209.59	182	8,077.34	A
Kern	Penoxsulam	94.46	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kern	Penoxsulam	0.45	0	0.01	U
Kern	Penthiopyrad	4.12	0	0.00	N/A
Kern	Penthiopyrad	8,623.18	444	35,740.90	A
Kern	Permethrin	947.44	0	0.00	N/A
Kern	Permethrin	3,649.40	138	12,851.75	A
Kern	Permethrin	0.10	0	87,714.00	U
Kern	Peroxyacetic acid	23,079.43	1,039	29,572.07	A
Kern	Peroxyacetic acid	4,774.32	0	1,031,933.50	T
Kern	Peroxyacetic acid	1,046.02	0	0.00	N/A
Kern	Peroxyacetic acid	110.07	0	294,031.00	U
Kern	Petroleum distillates	0.01	1	38.20	A
Kern	Phenothrin	26.07	0	0.00	N/A
Kern	Phenothrin, other related	< 0.01	0	0.00	N/A
Kern	Phenylethyl propionate	< 0.01	0	0.00	N/A
Kern	Phosmet	3,648.26	41	1,746.50	A
Kern	Phosphine	272.50	0	9,628.01	T
Kern	Phosphine	3,285.35	0	0.00	N/A
Kern	Phosphine	12.50	0	590,159.00	P
Kern	Phosphine	40.18	0	559,426.00	C
Kern	Phosphoric acid	0.41	3	0.03	U
Kern	Phosphoric acid	7,491.50	1,783	79,990.32	A
Kern	Phosphoric acid	57.04	0	0.00	N/A
Kern	Pinoxaden	344.65	87	6,418.82	A
Kern	Piperonyl butoxide	0.14	0	27,000.00	S
Kern	Piperonyl butoxide	3,204.05	0	0.00	N/A
Kern	Piperonyl butoxide	144.97	29	470.52	A
Kern	Piperonyl butoxide	21.91	0	29.12	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kern	Piperonyl butoxide, other related	0.02	1	38.20	A
Kern	Piperonyl butoxide, other related	12.77	0	0.00	N/A
Kern	Piperonyl butoxide, other related	3.69	0	0.06	U
Kern	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.76	0	0.00	N/A
Kern	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	3,677.19	823	52,060.80	A
Kern	Polyacrylamide	3.56	0	0.00	N/A
Kern	Polyacrylamide	520.61	1,218	72,593.83	A
Kern	Polyalkeneoxide modified heptamethyltrisiloxane	6,342.41	1,031	69,370.74	A
Kern	Polyalkeneoxide modified heptamethyltrisiloxane	5.76	0	0.00	N/A
Kern	Polybutene	14,366.17	2,821	142,460.77	A
Kern	Polyethylene glycol	17.75	0	0.00	N/A
Kern	Polyethylene glycol	7,285.77	1,041	64,243.42	A
Kern	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	953.94	230	13,114.92	A
Kern	Polyhedral occlusion bodies (obs') of helicoverpa zea (corn earworm) nucleopolyhedrovirus strain: aba-npv-u	0.29	15	60.00	A
Kern	Polymerized pinene	5,824.44	0	0.00	N/A
Kern	Polymerized pinene	3,270.60	179	5,561.55	A
Kern	Polyoxin d, zinc salt	3,855.06	1,567	109,969.40	A
Kern	Polyoxyethylene polyoxypropylene	< 0.01	0	0.00	N/A
Kern	Polyoxyethylene polyoxypropylene	6,241.69	711	38,319.05	A
Kern	Polyoxyethylene sorbitan monolaurate	2,055.66	260	9,051.28	A
Kern	Polyoxyethylene sorbitan monooleate	2,673.97	763	42,263.67	A
Kern	Polyoxyethylene sorbitan trioleate	2,272.74	211	8,211.17	A
Kern	Polyoxyethylene sorbitol, mixed ether ester	366.17	26	2,550.18	A
Kern	Polyoxyethylene sorbitol, mixed ether ester	340.32	0	0.00	N/A
Kern	Polypropylene glycol	4.94	130	2,725.07	A
Kern	Polypropylene glycol	< 0.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kern	Potassium bicarbonate	0.72	1	21,780.00	S
Kern	Potassium bicarbonate	25,386.01	252	11,903.86	A
Kern	Potassium hydroxide	636.20	341	28,356.85	A
Kern	Potassium hydroxide	0.77	3	0.03	U
Kern	Potassium laurate	2,114.02	34	917.57	A
Kern	Potassium n-methyldithiocarbamate	1,096,994.60	105	6,528.35	A
Kern	Potassium nitrate	1,609.73	101	9,965.00	A
Kern	Potassium phosphite	77,896.11	601	27,668.29	A
Kern	Potassium phosphite	123.46	0	1,100,000.00	U
Kern	Potassium silicate	3,645.90	74	1,749.84	A
Kern	Prallethrin	0.03	0	27,000.00	S
Kern	Prallethrin	1.22	0	29.03	U
Kern	Prallethrin	341.62	0	0.00	N/A
Kern	Prodiamine	155.33	0	0.00	N/A
Kern	Prohexadione-calcium	20.35	7	74.00	A
Kern	Prohydrojasmon	2.92	1	6.00	A
Kern	Prometryn	346.99	7	247.35	A
Kern	Propamocarb hydrochloride	128.98	0	0.00	N/A
Kern	Propiconazole	2,650.06	254	15,352.36	A
Kern	Propiconazole	1,107.06	0	452,434.00	T
Kern	Propiconazole	995.57	0	0.00	N/A
Kern	Propionic acid	6.15	0	0.00	N/A
Kern	Propionic acid	75.58	2	0.02	U
Kern	Propionic acid	25,313.38	1,221	142,345.22	A
Kern	Propylene glycol	< 0.01	0	73,553.00	S
Kern	Propylene glycol	503.67	0	0.00	N/A
Kern	Propylene glycol	11,544.44	3,383	141,914.33	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kern	Propylene oxide	1,296.00	0	204,154.00	P
Kern	Propylene oxide	108.00	0	11,275.00	C
Kern	Propyzamide	276.82	8	441.25	A
Kern	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	3,053.46	105	1,580.26	A
Kern	Purpureocillium lilacinum strain 251	134.80	19	991.70	A
Kern	Purpureocillium lilacinum strain: pl11	69.85	9	401.50	A
Kern	Pydiflumetofen	8,228.39	1,114	90,112.97	A
Kern	Pymetrozine	1.17	9	13.78	A
Kern	Pyraclostrobin	8.03	0	0.00	N/A
Kern	Pyraclostrobin	10.79	0	397,200.00	U
Kern	Pyraclostrobin	14,966.43	2,419	123,875.08	A
Kern	Pyraflufen-ethyl	312.60	1,428	73,971.34	A
Kern	Pyraflufen-ethyl	0.46	0	0.00	N/A
Kern	Pyraflufen-ethyl	0.13	4	0.04	U
Kern	Pyrethrins	9.22	0	0.09	U
Kern	Pyrethrins	535.52	331	12,520.33	A
Kern	Pyrethrins	88.80	0	0.00	N/A
Kern	Pyrethrins	2.08	0	297,625.00	S
Kern	Pyridaben	52.85	4	120.86	A
Kern	Pyridalyl	1.49	0	5.02	A
Kern	Pyrimethanil	3,481.37	0	325,063.00	T
Kern	Pyrimethanil	7,898.35	418	26,665.20	A
Kern	Pyriofenone	11.53	2	118.00	A
Kern	Pyriproxyfen	731.03	0	0.00	N/A
Kern	Pyriproxyfen	4.13	0	0.17	U
Kern	Pyriproxyfen	2,653.40	990	85,087.51	A
Kern	Pyroxsulam	365.98	432	27,865.70	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kern	Quinclorac	2.37	0	0.00	N/A
Kern	Quinclorac, dimethylamine salt	4.55	0	0.00	N/A
Kern	Quinoxyfen	2,347.39	541	24,093.65	A
Kern	Reynoutria sachalinensis (giant knotweed) plant extract	217.16	45	1,870.76	A
Kern	Rimsulfuron	8,664.43	3,704	166,484.91	A
Kern	Rimsulfuron	10.40	0	0.00	N/A
Kern	Rotenone	0.06	1	38.20	A
Kern	S-abscisic acid	640.64	68	1,980.54	A
Kern	S-methoprene	32.13	45	4,283.65	A
Kern	S-methoprene	30.35	0	0.00	N/A
Kern	S-methoprene	1.81	0	0.10	U
Kern	S-methoprene	0.03	0	14,000.00	S
Kern	S-metolachlor	22,205.35	250	17,068.84	A
Kern	Sabadilla alkaloids	1.19	1	39.52	A
Kern	Saflufenacil	8,468.07	4,011	198,876.14	A
Kern	Saflufenacil	0.04	1	0.01	U
Kern	Sethoxydim	12.62	0	0.00	N/A
Kern	Sethoxydim	9,616.25	507	32,929.16	A
Kern	Silica gel	35.33	0	0.00	N/A
Kern	Silicone - glycol copolymer	325.03	45	4,403.57	A
Kern	Simazine	2,471.75	58	1,155.04	A
Kern	Simazine	41.32	0	0.00	N/A
Kern	Sodium bromide	3,283.91	0	1,342.00	U
Kern	Sodium bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate	287.03	0	6.00	U
Kern	Sodium chlorate	14,294.47	98	4,954.90	A
Kern	Sodium dichloro-s-triazinetrione	4.50	0	1.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kern	Sodium dichloro-s-triazinetrione dihydrate	69.30	0	5.00	U
Kern	Sodium diisooctylsulfosuccinate	183.02	132	13,569.00	A
Kern	Sodium diisooctylsulfosuccinate	0.79	0	0.00	N/A
Kern	Sodium hypochlorite	26,553.03	0	1,925.00	U
Kern	Sodium hypochlorite	19,811.06	0	912,796.55	T
Kern	Sodium hypochlorite	1,388.42	0	550,000.00	A
Kern	Sodium metabisulfite	31.75	0	5,296.00	T
Kern	Sodium nitrate	1.48	0	0.00	N/A
Kern	Sodium nitrate	3.67	0	0.02	U
Kern	Sodium percarbonate	4,992.61	34	1,230.46	A
Kern	Sodium percarbonate	892.50	0	0.00	N/A
Kern	Sodium tetraborate decahydrate	570.10	0	0.00	N/A
Kern	Sodium xylene sulfonate	8.77	0	0.00	N/A
Kern	Sodium xylene sulfonate	12,304.14	510	31,632.46	A
Kern	Sorbitol	1,902.21	681	31,216.64	A
Kern	Soybean oil, ethoxylated	2,473.00	608	36,829.96	A
Kern	Spinetoram	4,169.34	1,269	57,456.76	A
Kern	Spinosad	1,594.09	724	19,902.59	A
Kern	Spinosad	136.18	0	0.00	N/A
Kern	Spirodiclofen	1,751.38	81	3,941.01	A
Kern	Spiromesifen	1,125.47	95	5,658.01	A
Kern	Spiromesifen	0.04	0	0.00	N/A
Kern	Spirotetramat	9,418.33	1,707	75,103.52	A
Kern	Spirotetramat	0.37	0	3,387.00	U
Kern	Spirotetramat	0.25	1	21,780.00	S
Kern	Strepomyces lydicus strain: wyec 108	nan	1	37.53	A
Kern	Streptomycin sulfate	0.70	9	645.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kern	Strychnine	32.23	38	3,405.73	A
Kern	Strychnine	1.23	0	0.00	N/A
Kern	Sulfentrazone	15.98	0	0.00	N/A
Kern	Sulfluramid	< 0.01	0	0.00	N/A
Kern	Sulfometuron-methyl	1,958.22	0	0.00	N/A
Kern	Sulfosulfuron	0.36	0	0.00	N/A
Kern	Sulfoxaflor	31.40	18	409.39	A
Kern	Sulfur	3,985,869.30	12,216	666,543.43	A
Kern	Sulfur	2.79	0	0.02	U
Kern	Sulfur	1.12	0	0.00	N/A
Kern	Sulfur dioxide	1,275.00	0	7,163.00	T
Kern	Sulfur dioxide	17,621.86	0	2,751,484.00	U
Kern	Sulfur dioxide	42,200.42	0	0.00	N/A
Kern	Sulfur dioxide	6,116.00	0	85,275,587.00	P
Kern	Sulfuric acid	3,265.39	2,070	91,827.87	A
Kern	Sulfuric acid	17.67	0	0.00	N/A
Kern	Sulfuryl fluoride	28,405.43	0	0.00	N/A
Kern	Sulfuryl fluoride	17,433.06	0	1,349,901.00	K
Kern	Sulfuryl fluoride	30,922.53	0	13,920,360.00	C
Kern	Swinglea glutinosa extract	1,786.63	16	1,041.83	A
Kern	Tall oil	1.50	0	0.00	N/A
Kern	Tall oil	2,080.41	415	27,227.07	A
Kern	Tall oil fatty acids	< 0.01	0	73,553.00	S
Kern	Tall oil fatty acids	9.59	2	0.03	U
Kern	Tall oil fatty acids	513.01	0	0.00	N/A
Kern	Tall oil fatty acids	115,123.67	7,572	514,553.17	A
Kern	Tebuconazole	4,244.67	984	37,818.67	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kern	Tebuconazole	1,033.61	0	0.00	N/A
Kern	Tebuthiuron	1,199.03	0	0.00	N/A
Kern	Tembotrione	463.63	92	5,704.43	A
Kern	Tetraconazole	307.05	192	9,300.62	A
Kern	Tetramethrin	0.05	0	0.00	N/A
Kern	Tetraniliprole	0.43	0	0.00	N/A
Kern	Thiabendazole	14,228.10	0	2,359,233.58	T
Kern	Thiamethoxam	23.07	0	0.00	N/A
Kern	Thiamethoxam	2,569.30	574	25,085.46	A
Kern	Thidiazuron	983.58	245	18,043.00	A
Kern	Thiencarbazone-methyl	7.23	0	0.00	N/A
Kern	Thiophanate-methyl	2,974.76	94	4,306.08	A
Kern	Thiophanate-methyl	24.37	0	0.00	N/A
Kern	Thiophanate-methyl	756.35	0	3,837,100.00	U
Kern	Tolfenpyrad	565.50	54	2,050.41	A
Kern	Tribenuron-methyl	360.29	359	24,150.61	A
Kern	Trichloro-s-triazinetrione	6,549.57	0	16.00	U
Kern	Trichlorofluoromethane	0.87	0	0.00	N/A
Kern	Trichoderma harzianum rifai strain krl-ag2	0.76	8	3.81	A
Kern	Triclopyr choline	156.36	0	153.61	A
Kern	Triclopyr choline	71.15	0	0.00	N/A
Kern	Triclopyr choline	2.91	0	311,710.00	S
Kern	Triclopyr, butoxyethyl ester	267.07	0	0.00	N/A
Kern	Triclopyr, butoxyethyl ester	50.34	1	34.00	A
Kern	Triclopyr, triethylamine salt	3,127.38	0	0.00	N/A
Kern	Triethanolamine	3,101.36	765	36,014.53	A
Kern	Triethanolamine oleate	458.61	345	22,871.57	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kern	Trifloxystrobin	3,926.04	759	37,055.94	A
Kern	Trifloxystrobin	18.83	0	0.00	N/A
Kern	Triflumizole	2,586.00	220	11,285.39	A
Kern	Trifluralin	13.13	0	0.00	N/A
Kern	Trifluralin	7,249.91	344	10,518.61	A
Kern	Trinexapac-ethyl	2.56	3	0.03	U
Kern	Trinexapac-ethyl	68.34	0	0.00	N/A
Kern	Urea dihydrogen sulfate	3.88	3	0.03	U
Kern	Urea dihydrogen sulfate	41,738.64	1,690	70,323.56	A
Kern	Urea dihydrogen sulfate	12.86	0	0.00	N/A
Kern	Vegetable oil	1,733.65	6	0.06	U
Kern	Vegetable oil	39,373.88	688	41,311.49	A
Kern	Vinyl polymer	271.85	75	6,119.43	A
Kern	Warfarin	0.04	0	0.00	N/A
Kern	Xanthan gum	218.68	419	23,736.31	A
Kern	Yucca, extract	1,862.79	42	4,392.54	A
Kern	Z,e-9,12-tetradecadien-1-yl acetate	0.02	0	0.00	N/A
Kern	Z-11-tetradecen-1-yl acetate	0.01	2	50.00	A
Kern	Z-8-dodecenol	0.15	12	910.00	A
Kern	Z-8-dodecenyl acetate	12.66	12	910.00	A
Kern	Zeta-cypermethrin	0.11	0	0.00	N/A
Kern	Zeta-cypermethrin	219.73	240	8,514.87	A
Kern	Zinc phosphide	740.18	0	0.00	N/A
Kern	Zinc phosphide	51.82	10	831.50	A
Kern	Zoxamide	349.80	32	2,106.70	A
Kings	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.03	6	36.35	A
Kings	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.03	6	36.35	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kings	(e)-5-decen-1-ol	0.48	23	249.58	A
Kings	(e)-5-decenyl acetate	3.86	23	249.58	A
Kings	(z,z)-11,13-hexadecadienal	420.84	294	26,631.82	A
Kings	1,3-dichloropropene	123,409.60	20	461.13	A
Kings	2,4-d	314.65	18	529.99	A
Kings	2,4-d	0.32	0	0.00	N/A
Kings	2,4-d, 2-ethylhexyl ester	41.00	0	0.00	N/A
Kings	2,4-d, dimethylamine salt	6,438.17	136	6,033.06	A
Kings	2,4-d, dimethylamine salt	2,124.49	0	0.00	N/A
Kings	2,4-d, isopropyl ester	0.78	1	10.00	A
Kings	2,4-dichlorophenoxyacetic acid, choline salt	1,471.85	49	2,280.38	A
Kings	2,4-dp-p, 2-ethylhexyl ester	13.66	0	0.00	N/A
Kings	4-aminopyridine	0.10	0	0.00	N/A
Kings	4-nonylphenol, formaldehyde resin, propoxylated	2.17	0	0.00	N/A
Kings	4-nonylphenol, formaldehyde resin, propoxylated	1,053.67	364	15,999.83	A
Kings	Abamectin	2,043.18	1,066	112,621.40	A
Kings	Abamectin	< 0.01	0	0.00	N/A
Kings	Abamectin, other related	< 0.01	0	0.00	N/A
Kings	Acephate	11,528.93	0	1,486.62	T
Kings	Acephate	21.74	0	0.00	N/A
Kings	Acephate	5,486.53	42	6,703.00	A
Kings	Acetamiprid	0.40	0	0.00	N/A
Kings	Acetamiprid	8,636.50	569	75,285.25	A
Kings	Acibenzolar-s-methyl	0.37	0	0.00	N/A
Kings	Acibenzolar-s-methyl	0.24	19	30.50	A
Kings	Acrylic acid-butyl acrylate-styrene copolymer	2,202.21	238	11,362.04	A
Kings	Afidopyropen	4,387.38	518	101,422.34	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kings	Aggregated adjuvant data	71,470.11	5,632	562,535.04	A
Kings	Aggregated adjuvant data	1,233.37	0	0.00	N/A
Kings	Alcohols, c12-14-secondary, ethoxylated	4,318.44	840	52,161.67	A
Kings	Alkyl (c8,c10) polyglucoside	416.60	189	16,201.08	A
Kings	Alkyl (c8,c10) polyglucoside	4,088.26	0	0.00	N/A
Kings	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.81	0	0.00	N/A
Kings	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.25	0	0.00	N/A
Kings	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	99.67	280	8,224.39	A
Kings	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	49.53	0	0.00	N/A
Kings	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,831.33	0	0.00	N/A
Kings	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	115,270.26	8,649	1,066,939.77	A
Kings	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	126.32	0	0.00	N/A
Kings	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	4,535.49	472	45,543.25	A
Kings	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	13,530.84	1,786	218,332.60	A
Kings	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	379.85	0	0.00	N/A
Kings	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	376.24	73	16,971.06	A
Kings	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	75.53	26	3,246.00	A
Kings	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	58.00	0	0.00	N/A
Kings	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	11,441.11	1,294	107,258.26	A
Kings	Alpha-cypermethrin	11.95	0	0.00	N/A
Kings	Alpha-cypermethrin	5.91	11	238.30	A
Kings	Alpha-pinene-beta-pinene copolymer	5,148.52	567	20,250.87	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kings	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	12,871.80	1,160	104,040.73	A
Kings	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	34.21	0	0.00	N/A
Kings	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	847.51	0	0.00	N/A
Kings	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	34,052.61	2,518	308,641.31	A
Kings	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxy poly(oxyethylene)	0.04	0	0.00	N/A
Kings	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxy poly(oxyethylene)	0.67	1	8.00	A
Kings	Aluminum phosphide	3.34	6	421.00	A
Kings	Aluminum phosphide	79.12	0	10,400.82	T
Kings	Aluminum phosphide	22.11	0	123,784.00	C
Kings	Aluminum phosphide	95.40	0	0.00	N/A
Kings	Aluminum phosphide	19.72	0	99,770.00	U
Kings	Ametoctradin	903.22	36	3,482.40	A
Kings	Aminocyclopyrachlor	18.75	0	0.00	N/A
Kings	Aminocyclopyrachlor, potassium salt	642.41	0	0.00	N/A
Kings	Aminoethoxyvinylglycine hydrochloride	66.41	25	606.90	A
Kings	Aminopyralid, triisopropanolamine salt	494.35	0	0.00	N/A
Kings	Ammonium nitrate	93.58	125	3,031.30	A
Kings	Ammonium nitrate	1,664.39	0	0.00	N/A
Kings	Ammonium propionate	358.73	0	0.00	N/A
Kings	Ammonium propionate	5,685.86	716	112,141.32	A
Kings	Ammonium sulfate	4,360.55	0	0.00	N/A
Kings	Ammonium sulfate	74,446.75	2,577	192,032.28	A
Kings	Aspergillus flavus strain nrrl #21882	20.17	245	21,458.99	A
Kings	Aspergillus flavus strain: af-36	0.32	57	4,292.55	A
Kings	Aureobasidium pullulans subspecies pullulans dsm # 14940	5.34	2	35.60	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kings	Aureobasidium pullulans subspecies pullulans dsm # 14941	5.34	2	35.60	A
Kings	Azadirachtin	179.77	92	6,241.09	A
Kings	Azoxystrobin	463.85	0	1,192.15	T
Kings	Azoxystrobin	16,174.01	817	94,079.34	A
Kings	Azoxystrobin	7.53	0	0.00	N/A
Kings	Bacillus altitudinis strain: qst 2808	36.13	3	301.00	A
Kings	Bacillus amyloliquefacens strain: f727	442.52	6	195.26	A
Kings	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	124.21	0	0.00	N/A
Kings	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.29	16	131.73	A
Kings	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	141.71	12	646.97	A
Kings	Bacillus thuringiensis subsp. aizawai strain: abts-1857	1,897.93	54	1,757.34	A
Kings	Bacillus thuringiensis subsp. aizawai strain: gc-91	316.80	14	412.80	A
Kings	Bacillus thuringiensis subsp. israelensis strain: am 65-52	1,905.76	0	0.00	N/A
Kings	Bacillus thuringiensis subsp. israelensis strain: sum-6218	0.06	0	0.00	N/A
Kings	Bacillus thuringiensis subsp. kurstaki strain: abts-351	4,984.15	274	8,887.56	A
Kings	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	1,198.88	128	5,729.21	A
Kings	Bacillus thuringiensis subsp. kurstaki strain: sa-12	104.55	18	246.00	A
Kings	Bacillus thuringiensis subspecies israelensis strain bmp 144	67.74	0	0.00	N/A
Kings	Bacillus velezensis strain: d747	16,923.63	109	3,929.70	A
Kings	Bacillus velezensis strain: gb03	< 0.01	0	0.00	N/A
Kings	Bacillus velezensis strain: mbi 600	100.06	49	2,037.90	A
Kings	Bacillus velezensis strain: qst 713	248.13	96	3,114.52	A
Kings	Bandane	< 0.01	0	0.00	N/A
Kings	Beauveria bassiana hf23	0.46	0	0.00	N/A
Kings	Beauveria bassiana strain: gha	638.69	22	2,109.26	A
Kings	Beauveria bassiana strain: gha	8.64	0	0.00	N/A
Kings	Benefin	105.00	2	89.30	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kings	Bensulide	39.66	1	10.00	A
Kings	Benzoic acid	36.72	145	5,921.07	A
Kings	Benzovindiflupyr	1.97	1	28.00	A
Kings	Beta-conglutin	87.67	8	158.09	A
Kings	Beta-cyfluthrin	172.57	136	7,704.08	A
Kings	Beta-cyfluthrin	12.89	0	0.00	N/A
Kings	Bifenazate	3,953.86	115	5,964.69	A
Kings	Bifenthrin	17,166.36	1,288	133,564.69	A
Kings	Bifenthrin	327.16	0	0.00	N/A
Kings	Boric acid	766.69	0	0.00	N/A
Kings	Boscalid	737.59	138	3,630.67	A
Kings	Brodifacoum	< 0.01	0	0.00	N/A
Kings	Bromadiolone	< 0.01	0	0.00	N/A
Kings	Bromethalin	0.12	0	0.00	N/A
Kings	Bromoxynil heptanoate	1,134.30	54	4,678.90	A
Kings	Bromoxynil octanoate	1,706.15	71	5,838.40	A
Kings	Buprofezin	42,562.40	371	37,980.29	A
Kings	Burkholderia rinojensis strain a396	0.25	0	1,192.15	T
Kings	Burkholderia rinojensis strain a396	28,515.74	141	6,389.44	A
Kings	Calcium chloride	324.04	90	5,339.64	A
Kings	Calcium hydroxide	12,642.33	46	2,917.39	A
Kings	Calcium hypochlorite	164.56	0	1.00	U
Kings	Capric acid	4,691.03	58	611.50	A
Kings	Caprylic acid	6,099.48	58	611.50	A
Kings	Capsicum oleoresin	0.02	0	0.00	N/A
Kings	Captan	156.59	3	61.00	A
Kings	Carbaryl	9,092.18	128	21,654.80	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kings	Carfentrazone-ethyl	1,677.21	1,117	97,135.98	A
Kings	Carfentrazone-ethyl	33.73	0	0.00	N/A
Kings	Castor oil ethoxylate	0.20	0	0.00	N/A
Kings	Castor oil ethoxylate	1,023.52	325	27,836.49	A
Kings	Chlorantraniliprole	0.10	0	0.00	N/A
Kings	Chlorantraniliprole	10,949.35	1,540	131,775.31	A
Kings	Chlorfenapyr	8.35	0	0.00	N/A
Kings	Chlorine	20.00	0	111,340.00	K
Kings	Chlorophacinone	0.10	1	100.00	A
Kings	Chlorophacinone	0.27	0	0.00	N/A
Kings	Chloropicrin	4,312.44	3	21.89	A
Kings	Chlorothalonil	59,883.09	331	34,439.22	A
Kings	Chlorothalonil	160.84	0	0.00	N/A
Kings	Chlorpyrifos	8.05	0	0.00	N/A
Kings	Chlorsulfuron	141.70	0	0.00	N/A
Kings	Cholecalciferol	0.46	0	0.00	N/A
Kings	Chromobacterium subtsugae strain: praa4-1	1,626.95	38	1,872.69	A
Kings	Cinnamaldehyde	745.19	14	1,524.80	A
Kings	Citric acid	11,050.72	3,043	344,503.61	A
Kings	Citric acid	227.71	0	0.00	N/A
Kings	Clarified hydrophobic extract of neem oil	2,111.82	14	1,736.70	A
Kings	Clethodim	378.69	0	0.00	N/A
Kings	Clethodim	9,295.87	1,054	59,114.20	A
Kings	Clofentezine	583.18	37	2,582.90	A
Kings	Clopyralid, monoethanolamine salt	13.46	0	0.00	N/A
Kings	Clopyralid,triethylamine salt	0.27	0	0.00	N/A
Kings	Clothianidin	2.28	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kings	Clothianidin	490.68	65	5,860.86	A
Kings	Coconut diethanolamide	793.18	147	8,180.45	A
Kings	Coconut diethanolamide	< 0.01	0	0.00	N/A
Kings	Coniothyrium minitans strain: con/m/91-08	47.88	15	478.80	A
Kings	Copper diammonium diacetate complex	1.64	0	0.00	N/A
Kings	Copper ethanolamine complexes, mixed	49.82	0	9.00	A
Kings	Copper ethylenediamine complex	0.03	0	0.00	N/A
Kings	Copper hydroxide	16.02	0	0.00	N/A
Kings	Copper hydroxide	40,805.45	714	30,957.30	A
Kings	Copper naphthenate	0.16	0	0.00	N/A
Kings	Copper octanoate	1.88	1	9.00	A
Kings	Copper oxychloride	2,770.81	124	2,346.10	A
Kings	Copper sulfate (basic)	1,296.55	28	686.96	A
Kings	Copper sulfate (pentahydrate)	55,638.00	0	0.00	N/A
Kings	Copper sulfate (pentahydrate)	1,277.99	31	3,044.52	A
Kings	Copper sulfate (pentahydrate)	76.09	0	187.77	U
Kings	Copper triethanolamine complex	0.03	0	0.00	N/A
Kings	Cuprous oxide	3,930.82	132	804.52	A
Kings	Cyantraniliprole	632.18	38	3,668.52	A
Kings	Cyantraniliprole	1,486.05	83	394,955.00	S
Kings	Cyanuric acid, monosodium salt	52,946.48	4	606.00	A
Kings	Cyazofamid	2.02	0	0.00	N/A
Kings	Cyclanilide	6.49	1	69.00	A
Kings	Cyflufenamid	73.05	48	2,659.72	A
Kings	Cyflumetofen	2,306.79	265	12,485.26	A
Kings	Cyfluthrin	3,104.42	300	64,152.40	A
Kings	Cyfluthrin	6.72	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kings	Cymoxanil	1,405.98	99	13,025.50	A
Kings	Cypermethrin	29.68	2	305.00	A
Kings	Cypermethrin	571.77	0	0.00	N/A
Kings	Cyprodinil	6,054.80	276	16,832.00	A
Kings	Cytokinin (as kinetin)	0.29	4	622.00	A
Kings	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	14.99	99	6,072.94	A
Kings	D-trans allethrin	0.02	0	0.00	N/A
Kings	Ddvp	557.05	0	105.00	A
Kings	Ddvp	0.06	0	0.00	N/A
Kings	Deltamethrin	34.44	0	0.00	N/A
Kings	Diatomaceous earth	0.37	0	0.00	N/A
Kings	Diatomaceous earth	37,332.76	20	1,756.63	A
Kings	Diatomaceous earth, other related	2,661.40	6	760.40	A
Kings	Diazinon	0.09	0	0.00	N/A
Kings	Dicamba	2.84	0	0.00	N/A
Kings	Dicamba, dimethylamine salt	191.97	0	0.00	N/A
Kings	Dicamba, dimethylamine salt	3.91	1	26.00	A
Kings	Dicamba, sodium salt	106.22	17	1,017.16	A
Kings	Didecyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Kings	Diethylene glycol	204.28	0	0.00	N/A
Kings	Diethylene glycol	10,118.74	1,328	159,715.19	A
Kings	Difenoconazole	2,509.30	382	25,109.85	A
Kings	Difethialone	< 0.01	0	0.00	N/A
Kings	Diflubenzuron	345.62	202	3,600.83	A
Kings	Diflufenzopyr, sodium salt	30.46	15	907.16	A
Kings	Diglycolamine salt of 3,6-dichloro-o-anisic acid	3,310.66	157	9,905.80	A
Kings	Dimethenamid-p	82.60	1	153.30	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kings	Dimethoate	33,229.15	496	103,314.43	A
Kings	Dimethomorph	678.25	36	3,482.40	A
Kings	Dimethyl alkyl tertiary amines	40.11	145	5,921.07	A
Kings	Dimethylpolysiloxane	14,472.78	4,345	362,711.95	A
Kings	Dimethylpolysiloxane	23.27	0	0.00	N/A
Kings	Dinotefuran	2,017.19	63	15,618.96	A
Kings	Dinotefuran	77.28	0	0.00	N/A
Kings	Diphacinone	0.02	18	1,467.00	A
Kings	Diphacinone	1.08	0	0.00	N/A
Kings	Diphenylamine	6.83	0	0.00	N/A
Kings	Diquat dibromide	17,370.62	31	9,597.70	A
Kings	Diquat dibromide	854.89	0	0.00	N/A
Kings	Disodium octaborate anhydrous	28.34	0	0.00	N/A
Kings	Disodium octaborate tetrahydrate	218.13	0	0.00	N/A
Kings	Dithiopyr	198.74	0	0.00	N/A
Kings	Diuron	8,880.25	0	0.00	N/A
Kings	Diuron	3,301.72	527	90,161.35	A
Kings	Dodecylbenzene sulfonic acid	0.57	1	8.00	A
Kings	Dodecylbenzene sulfonic acid	0.04	0	0.00	N/A
Kings	E-8-dodecenyl acetate	30.47	292	4,153.59	A
Kings	Edta, tetrasodium salt	< 0.01	0	0.00	N/A
Kings	Edta, tetrasodium salt	0.03	1	8.00	A
Kings	Emamectin benzoate	22.74	21	1,830.93	A
Kings	Emulsifiable methylated vegetable oil	2,099.58	71	7,360.41	A
Kings	Emulsifiable methylated vegetable oil	180.43	0	0.00	N/A
Kings	Esfenvalerate	607.21	286	8,888.50	A
Kings	Esfenvalerate	49.55	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kings	Ethanolamine	2.01	0	0.00	N/A
Kings	Ethanolamine	480.80	193	12,248.06	A
Kings	Ethephon	65,005.85	554	82,015.81	A
Kings	Ethephon	0.69	0	0.00	N/A
Kings	Ethylene glycol	1,616.54	157	12,042.53	A
Kings	Etofenprox	0.57	0	0.00	N/A
Kings	Etoxazole	5,279.41	754	54,954.96	A
Kings	Famoxadone	1,405.98	99	13,025.50	A
Kings	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	2,668.64	244	9,342.96	A
Kings	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	6.38	0	0.00	N/A
Kings	Fatty acids, methyl esters	4,631.50	84	4,365.10	A
Kings	Fatty acids, mixed	5.31	0	0.00	N/A
Kings	Fatty acids, mixed	1,712.35	2,642	547,777.23	A
Kings	Fenamidone	420.51	27	2,449.10	A
Kings	Fenazaquin	463.05	19	754.60	A
Kings	Fenbuconazole	20.73	10	207.60	A
Kings	Fenbutatin-oxide	101.92	9	203.85	A
Kings	Fenhexamid	372.24	27	676.94	A
Kings	Fenpropathrin	2,306.36	139	7,285.05	A
Kings	Fenpyroximate	2,754.26	352	24,749.75	A
Kings	Ferric sodium edta	1.62	0	0.00	N/A
Kings	Fipronil	47.37	0	0.00	N/A
Kings	Flazasulfuron	32.26	30	1,035.59	A
Kings	Flonicamid	18,776.72	1,072	216,228.11	A
Kings	Fluazifop-p-butyl	265.89	0	0.00	N/A
Kings	Fluazifop-p-butyl	651.97	27	2,375.06	A
Kings	Fludioxonil	3.99	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kings	Fludioxonil	432.70	0	26,002.79	T
Kings	Fludioxonil	2,656.74	204	16,699.49	A
Kings	Flumiclorac-pentyl	1.16	1	21.60	A
Kings	Flumioxazin	5,846.86	426	29,613.75	A
Kings	Flumioxazin	606.96	0	0.00	N/A
Kings	Fluopicolide	19.00	1	154.00	A
Kings	Fluopyram	1,427.86	253	13,675.49	A
Kings	Flupyradifurone	15,051.42	490	82,552.32	A
Kings	Flurprimidol	10.95	0	0.00	N/A
Kings	Flutolanil	3.77	0	0.00	N/A
Kings	Flutriafol	270.14	52	3,243.40	A
Kings	Fluxapyroxad	0.92	0	0.00	N/A
Kings	Fluxapyroxad	4,464.79	547	45,655.56	A
Kings	Foramsulfuron	0.08	0	0.00	N/A
Kings	Forchlorfenuron	6.82	35	1,923.85	A
Kings	Formetanate hydrochloride	394.59	23	368.61	A
Kings	Fosetyl-al	33.00	0	0.00	N/A
Kings	Gibberellins	125.81	73	3,044.02	A
Kings	Glufosinate-ammonium	7,522.59	0	0.00	N/A
Kings	Glufosinate-ammonium	137,721.47	2,964	145,491.44	A
Kings	Glutaraldehyde	1,542.90	0	2.00	U
Kings	Glycerol	15.00	0	0.00	N/A
Kings	Glycerol	2,929.41	327	17,476.29	A
Kings	Glyphosate	0.10	0	0.00	N/A
Kings	Glyphosate, isopropylamine salt	207,464.52	2,116	130,589.58	A
Kings	Glyphosate, isopropylamine salt	32,927.88	0	0.00	N/A
Kings	Glyphosate, monoammonium salt	79.54	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kings	Glyphosate, potassium salt	18,889.12	0	0.00	N/A
Kings	Glyphosate, potassium salt	429,670.35	3,018	267,486.11	A
Kings	Gs-omega/kappa-hxtx-hv1a, versitude peptide	297.52	139	7,001.07	A
Kings	Halosulfuron-methyl	18.64	8	350.47	A
Kings	Halosulfuron-methyl	1.04	0	0.00	N/A
Kings	Heptamethyltrisiloxane ethoxylated	2,177.51	223	30,633.53	A
Kings	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	89.77	0	0.00	N/A
Kings	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	453.26	234	43,134.15	A
Kings	Hexazinone	18.83	2	38.00	A
Kings	Hexythiazox	3,098.43	406	17,540.18	A
Kings	Hydramethylnon	0.11	0	0.00	N/A
Kings	Hydrogen cyanamide	22,252.46	52	1,270.42	A
Kings	Hydrogen peroxide	4,145.99	0	556.18	U
Kings	Hydrogen peroxide	4,620.27	74	4,746.66	A
Kings	Hydrogen peroxide	35.85	0	0.00	N/A
Kings	Hydroprene	5.32	0	0.00	N/A
Kings	Imazamox, ammonium salt	4.73	0	0.00	N/A
Kings	Imazamox, ammonium salt	57.38	16	1,321.91	A
Kings	Imazapyr, isopropylamine salt	6.62	0	0.00	N/A
Kings	Imazethapyr, ammonium salt	88.25	24	1,230.11	A
Kings	Imazosulfuron	7.50	0	0.00	N/A
Kings	Imidacloprid	16,560.73	0	6,012.81	T
Kings	Imidacloprid	43.46	0	0.00	N/A
Kings	Imidacloprid	9,786.23	435	63,820.27	A
Kings	Indaziflam	875.24	479	18,061.51	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kings	Indaziflam	22.21	0	0.00	N/A
Kings	Indoxacarb	10,946.39	426	86,949.32	A
Kings	Indoxacarb	3.87	0	0.00	N/A
Kings	Iprodione	12.34	0	0.00	N/A
Kings	Iprodione	2,294.00	48	10,090.80	A
Kings	Iron hedta	646.27	34	1,994.50	A
Kings	Iron phosphate	30.40	4	95.61	A
Kings	Iron phosphate	0.60	0	0.00	N/A
Kings	Isofetamid	46.30	6	199.00	A
Kings	Isopropyl alcohol	23.56	0	0.00	N/A
Kings	Isopropyl alcohol	643.74	477	22,539.59	A
Kings	Isopropylamine dodecylbenzene sulfonate	70.12	344	19,147.96	A
Kings	Isopropylamine dodecylbenzene sulfonate	0.04	0	0.00	N/A
Kings	Isoxaben	158.84	0	0.00	N/A
Kings	Isoxaben	89.38	14	143.94	A
Kings	Kaolin	127,493.69	53	3,596.61	A
Kings	Kasugamycin hydrochloride	66.36	32	722.70	A
Kings	Kresoxim-methyl	80.28	17	656.17	A
Kings	Lambda-cyhalothrin	6,049.38	1,689	161,097.28	A
Kings	Lambda-cyhalothrin	117.23	0	0.00	N/A
Kings	Lavandulyl senecioate	27.60	24	1,599.80	A
Kings	Lecithin	823.07	0	0.00	N/A
Kings	Lecithin	74,194.32	4,901	785,947.12	A
Kings	Lime-sulfur	26,742.22	97	5,235.28	A
Kings	Limonene	1.37	0	0.00	N/A
Kings	Limonene	213.71	48	891.92	A
Kings	Linuron	143.43	2	277.50	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kings	Low molecular weight paraffinic oil	298.83	557	46,362.42	A
Kings	Low molecular weight paraffinic oil	0.54	0	0.00	N/A
Kings	Malathion	48.24	0	0.00	N/A
Kings	Malathion	114,494.83	211	52,991.22	A
Kings	Mancozeb	37.20	0	0.00	N/A
Kings	Mancozeb	13,161.97	108	9,625.86	A
Kings	Mandipropamid	357.01	55	3,515.50	A
Kings	Margosa oil	3,453.12	4	536.00	A
Kings	Mcpa, dimethylamine salt	3,742.38	71	6,798.54	A
Kings	Mcpa, dimethylamine salt	550.84	0	0.00	N/A
Kings	Mcpa, isooctyl ester	2.40	0	0.00	N/A
Kings	Mcpp-p, dma salt	4.69	0	0.00	N/A
Kings	Mecoprop-p	4.45	0	0.00	N/A
Kings	Mefenoxam	1,621.09	119	9,580.50	A
Kings	Mefenoxam	463.85	0	1,192.15	T
Kings	Mefenoxam	3.45	0	0.00	N/A
Kings	Mefentrifluconazole	1.36	0	0.00	N/A
Kings	Mefentrifluconazole	2,316.28	268	18,510.71	A
Kings	Mepiquat chloride	958.30	302	20,425.42	A
Kings	Mesosulfuron-methyl	11.44	7	856.68	A
Kings	Mesotrione	< 0.01	0	0.00	N/A
Kings	Mesotrione	532.38	46	3,132.03	A
Kings	Metaflumizone	10.89	171	11,594.11	A
Kings	Metalaxyl	1,783.55	0	4,844.33	T
Kings	Metam-sodium	4,165.57	2	41.00	A
Kings	Metam-sodium	222.71	0	0.00	N/A
Kings	Metconazole	2,258.57	342	21,179.62	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kings	Methomyl	4,575.65	66	7,404.50	A
Kings	Methoxyfenozide	31,358.47	1,368	92,672.42	A
Kings	Methyl bromide	648.50	0	155,631.00	C
Kings	Methyl silicone resins	2.30	0	0.00	N/A
Kings	Methyl silicone resins	6,378.88	325	20,538.38	A
Kings	Methylated silicones	5,665.87	577	41,687.48	A
Kings	Methylated soybean oil	135,730.06	3,843	358,072.87	A
Kings	Methylated soybean oil	2,459.22	0	0.00	N/A
Kings	Metofluthrin	0.04	0	0.00	N/A
Kings	Metolachlor	4,037.26	23	2,625.35	A
Kings	Metrafenone	716.71	41	2,433.09	A
Kings	Mineral oil	691,439.53	3,153	171,352.46	A
Kings	Mineral oil	7,902.69	0	0.00	N/A
Kings	Modified phthalic glycerol alkyd resin	4,909.57	1,021	24,097.04	A
Kings	Msma	112.12	2	59.00	A
Kings	Msma	17.98	0	0.00	N/A
Kings	Muscalure	0.02	0	0.00	N/A
Kings	Myclobutanil	453.26	129	3,730.42	A
Kings	Myclobutanil	8.67	0	4,801.07	T
Kings	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	11,890.82	2,861	284,414.89	A
Kings	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	38.77	0	0.00	N/A
Kings	N-octyl bicycloheptene dicarboximide	5.14	0	0.00	N/A
Kings	Naa, ethyl ester	3,101.05	20	2,277.72	A
Kings	Naled	121,742.45	458	110,196.70	A
Kings	Naphtha, heavy aromatic	32,147.78	668	71,053.45	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kings	Naphtha, heavy aromatic	0.01	0	0.00	N/A
Kings	Napropamide	2.00	0	0.00	N/A
Kings	Natamycin	18.63	0	16.00	T
Kings	Nicarbazin	0.01	0	0.00	N/A
Kings	Nicosulfuron	38.19	33	1,593.59	A
Kings	Norflurazon	29.48	1	15.00	A
Kings	Novaluron	8,046.21	457	100,742.89	A
Kings	Novaluron	1.20	0	0.00	N/A
Kings	Noviflumuron	0.02	0	0.00	N/A
Kings	Oleic acid	244.15	73	4,791.58	A
Kings	Oleic acid, ethyl ester	33.66	0	0.00	N/A
Kings	Oleic acid, ethyl ester	590.17	10	585.00	A
Kings	Oleic acid, methyl ester	118.51	0	0.00	N/A
Kings	Oleic acid, methyl ester	80,670.85	838	97,597.78	A
Kings	Orthosulfamuron	2,887.58	175	10,939.47	A
Kings	Orthosulfamuron	1.34	0	0.00	N/A
Kings	Oryzalin	440.13	8	196.91	A
Kings	Oryzalin	1.63	0	0.00	N/A
Kings	Oxamyl	43,712.17	248	44,411.74	A
Kings	Oxathiapiprolin	238.02	78	5,298.60	A
Kings	Oxyfluorfen	1,416.41	0	0.00	N/A
Kings	Oxyfluorfen	32,206.45	1,642	74,725.14	A
Kings	Paraquat dichloride	199,570.03	899	185,662.06	A
Kings	Pendimethalin	448.25	0	0.00	N/A
Kings	Pendimethalin	208,636.78	1,303	125,991.22	A
Kings	Penoxsulam	93.25	92	3,457.07	A
Kings	Penoxsulam	19.44	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kings	Penthiopyrad	4,625.94	359	19,841.64	A
Kings	Permethrin	4,688.62	256	16,580.44	A
Kings	Permethrin	731.54	0	0.00	N/A
Kings	Peroxyacetic acid	6.63	0	0.00	N/A
Kings	Peroxyacetic acid	2,358.27	0	556.18	U
Kings	Peroxyacetic acid	866.17	74	4,746.66	A
Kings	Petroleum distillates	6.38	0	0.00	N/A
Kings	Phenothrin	0.10	0	0.00	N/A
Kings	Phenothrin, other related	< 0.01	0	0.00	N/A
Kings	Phorate	< 0.01	0	0.00	N/A
Kings	Phorate	8,444.37	53	8,074.20	A
Kings	Phosphine	13.70	0	101,161.00	C
Kings	Phosphine	162.06	0	0.00	N/A
Kings	Phosphoric acid	12.80	0	0.00	N/A
Kings	Phosphoric acid	6,965.92	1,407	98,428.01	A
Kings	Picoxystrobin	3.80	1	20.00	A
Kings	Pinoxaden	380.91	97	7,094.00	A
Kings	Piperonyl butoxide	992.24	8	2,423.60	A
Kings	Piperonyl butoxide	515.78	0	0.00	N/A
Kings	Piperonyl butoxide, other related	82.05	0	0.00	N/A
Kings	Poe isooctadecanol	42.34	0	0.00	N/A
Kings	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1,269.97	366	20,725.97	A
Kings	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.44	0	0.00	N/A
Kings	Polyacrylamide	333.87	0	0.00	N/A
Kings	Polyacrylamide	2,202.57	3,612	523,742.95	A
Kings	Polyalkeneoxide modified heptamethyltrisiloxane	1,283.99	668	52,888.61	A
Kings	Polybutene	1.14	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kings	Polybutene	506.50	258	9,478.01	A
Kings	Polyethylene glycol	2,756.28	669	38,903.15	A
Kings	Polyethylene glycol	93.46	0	0.00	N/A
Kings	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	1,388.65	446	28,317.75	A
Kings	Polyethylene glycol stearate	147.54	10	585.00	A
Kings	Polyethylene glycol stearate	8.41	0	0.00	N/A
Kings	Polyoxin d, zinc salt	335.08	164	8,988.83	A
Kings	Polyoxin d, zinc salt	0.54	0	0.00	N/A
Kings	Polyoxyethylene polyoxypropylene	< 0.01	0	0.00	N/A
Kings	Polyoxyethylene polyoxypropylene	5,800.49	432	36,281.48	A
Kings	Polyoxyethylene sorbitan monolaurate	8.79	0	0.00	N/A
Kings	Polyoxyethylene sorbitan monolaurate	764.67	25	963.14	A
Kings	Polyoxyethylene sorbitan monooleate	532.69	354	23,630.48	A
Kings	Polyoxyethylene sorbitan monooleate	0.09	0	0.00	N/A
Kings	Polyoxyethylene sorbitan trioleate	0.62	0	0.00	N/A
Kings	Polyoxyethylene sorbitan trioleate	1,564.75	296	18,256.04	A
Kings	Polyoxyethylene sorbitol, mixed ether ester	185.41	6	507.30	A
Kings	Potassium bicarbonate	2,434.70	104	2,049.84	A
Kings	Potassium hydroxide	31.92	83	5,787.61	A
Kings	Potassium laurate	310.85	7	385.00	A
Kings	Potassium n-methyldithiocarbamate	287,799.50	40	2,142.77	A
Kings	Potassium nitrate	186.79	54	5,267.94	A
Kings	Potassium peroxymonosulfate	8.56	0	0.00	N/A
Kings	Potassium phosphite	72,293.93	280	27,084.62	A
Kings	Potassium phosphite	3.57	0	0.00	N/A
Kings	Potassium silicate	214.74	25	225.40	A
Kings	Prallethrin	12.41	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kings	Prodiamine	149.11	0	0.00	N/A
Kings	Prometryn	521.37	3	522.00	A
Kings	Propamocarb hydrochloride	38.25	0	0.00	N/A
Kings	Propamocarb hydrochloride	2.24	10	9.00	A
Kings	Propargite	27,176.06	182	12,743.61	A
Kings	Propiconazole	2,954.69	525	17,641.96	A
Kings	Propiconazole	4.86	0	0.00	N/A
Kings	Propionic acid	138.56	0	0.00	N/A
Kings	Propionic acid	40,669.66	2,856	592,359.30	A
Kings	Propylene glycol	2,937.47	960	80,034.21	A
Kings	Propylene glycol	693.28	0	0.00	N/A
Kings	Propyzamide	217.47	4	139.30	A
Kings	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	151.82	4	121.46	A
Kings	Pydiflumetofen	1,721.20	239	19,003.97	A
Kings	Pyraclostrobin	6,254.58	644	49,375.34	A
Kings	Pyraclostrobin	2.83	0	0.00	N/A
Kings	Pyraflufen-ethyl	0.04	0	0.00	N/A
Kings	Pyraflufen-ethyl	653.94	1,870	220,150.47	A
Kings	Pyrethrins	58.91	0	0.00	N/A
Kings	Pyrethrins	235.47	113	5,341.93	A
Kings	Pyrimethanil	2,820.90	140	10,596.14	A
Kings	Pyriproxyfen	66.56	0	0.00	N/A
Kings	Pyriproxyfen	1,220.00	296	20,774.72	A
Kings	Pyrithiobac-sodium	102.68	17	2,412.98	A
Kings	Pyroxsulam	416.65	479	31,577.71	A
Kings	Quinclorac	28.77	0	0.00	N/A
Kings	Quinoxyfen	439.16	76	4,085.98	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kings	Resmethrin	< 0.01	0	0.00	N/A
Kings	Reynoutria sachalinensis (giant knotweed) plant extract	378.31	50	3,111.43	A
Kings	Rimsulfuron	19.16	0	0.00	N/A
Kings	Rimsulfuron	1,549.88	820	29,021.98	A
Kings	S-abscisic acid	146.32	12	577.24	A
Kings	S-methoprene	48.98	0	0.00	N/A
Kings	S-methoprene	2.93	11	390.35	A
Kings	S-metolachlor	21,394.97	148	15,893.86	A
Kings	S-metolachlor	0.10	0	0.00	N/A
Kings	Saflufenacil	1,482.83	695	34,554.99	A
Kings	Saflufenacil	5.77	0	0.00	N/A
Kings	Sedaxane	216.37	0	1,192.15	T
Kings	Sethoxydim	865.76	63	2,640.81	A
Kings	Sethoxydim	1.04	0	0.00	N/A
Kings	Silica filled polydimethylsiloxane	55.09	66	6,024.34	A
Kings	Silica gel	0.56	0	0.00	N/A
Kings	Silicone defoamer	< 0.01	0	0.00	N/A
Kings	Silicone defoamer	0.13	2	67.09	A
Kings	Simazine	55.71	5	37.17	A
Kings	Sodium bromide	7,430.62	0	10.00	U
Kings	Sodium chlorate	10,141.56	30	1,934.66	A
Kings	Sodium chloride	0.60	0	0.00	N/A
Kings	Sodium chlorite	836.14	0	1,725.13	U
Kings	Sodium diisooctylsulfosuccinate	22.97	42	2,761.00	A
Kings	Sodium hydroxide	407.41	141	5,535.96	A
Kings	Sodium hypochlorite	22.49	0	19,973.00	T
Kings	Sodium hypochlorite	34,819.93	0	103.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kings	Sodium tetraborate decahydrate	226.32	0	0.00	N/A
Kings	Sodium xylene sulfonate	0.53	0	0.00	N/A
Kings	Sodium xylene sulfonate	9,908.94	275	22,350.60	A
Kings	Soybean oil, ethoxylated	1.53	0	0.00	N/A
Kings	Soybean oil, ethoxylated	2,212.03	179	12,928.86	A
Kings	Spinetoram	1,247.19	377	16,178.80	A
Kings	Spinosad	336.28	0	0.00	N/A
Kings	Spinosad	571.23	156	6,670.09	A
Kings	Spirodiclofen	877.04	60	1,820.96	A
Kings	Spiromesifen	1,915.83	198	8,216.72	A
Kings	Spirotetramat	1,906.52	307	17,272.65	A
Kings	Streptomycin sulfate	0.58	3	11.00	A
Kings	Strychnine	0.01	0	0.00	N/A
Kings	Strychnine	3.10	3	206.60	A
Kings	Sulfentrazone	219.81	0	0.00	N/A
Kings	Sulfometuron-methyl	540.37	0	0.00	N/A
Kings	Sulfosulfuron	0.02	0	0.00	N/A
Kings	Sulfoxaflor	33.24	8	426.02	A
Kings	Sulfur	1,718,310.02	1,578	116,611.99	A
Kings	Sulfuric acid	735.63	374	18,658.91	A
Kings	Sulfuryl fluoride	18,287.85	0	11,874.48	K
Kings	Sulfuryl fluoride	9,573.90	0	0.00	N/A
Kings	Sulfuryl fluoride	7,242.98	0	2,637,044.00	C
Kings	Swinglea glutinosa extract	6,820.13	70	4,334.70	A
Kings	Tall oil	0.20	0	0.00	N/A
Kings	Tall oil	784.40	193	12,351.24	A
Kings	Tall oil fatty acids	914.22	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kings	Tall oil fatty acids	21,912.94	2,380	229,924.89	A
Kings	Tebuconazole	2,069.24	177	9,838.35	A
Kings	Tebuconazole	12.28	0	0.00	N/A
Kings	Tebuthiuron	39.10	0	0.00	N/A
Kings	Tembotrione	484.08	123	6,565.24	A
Kings	Tetraconazole	36.62	17	993.77	A
Kings	Tetramethrin	0.01	0	0.00	N/A
Kings	Tetrapotassium pyrophosphate	0.09	1	8.00	A
Kings	Tetrapotassium pyrophosphate	< 0.01	0	0.00	N/A
Kings	Thiamethoxam	2.68	0	0.00	N/A
Kings	Thiamethoxam	751.56	40	4,845.73	A
Kings	Thidiazuron	3,484.68	525	89,836.35	A
Kings	Thiencarbazone-methyl	0.03	0	0.00	N/A
Kings	Thiophanate-methyl	2,912.68	125	3,185.32	A
Kings	Thiophanate-methyl	12.49	0	0.00	N/A
Kings	Triadimefon	8.21	0	0.00	N/A
Kings	Tribenuron-methyl	307.19	308	21,761.13	A
Kings	Tributyl tetradecylphosphonium chloride	224.64	0	3.00	U
Kings	Triclopyr choline	47.77	0	0.00	N/A
Kings	Triclopyr, butoxyethyl ester	11.14	0	0.00	N/A
Kings	Triclopyr, triethylamine salt	1,221.92	0	0.00	N/A
Kings	Triethanolamine	6,125.23	738	132,011.51	A
Kings	Triethanolamine	0.01	0	0.00	N/A
Kings	Triethanolamine oleate	77.05	98	6,049.76	A
Kings	Trifloxystrobin	868.25	210	7,865.04	A
Kings	Trifloxystrobin	1.64	0	0.00	N/A
Kings	Triflumizole	1.25	1	5.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kings	Trifluralin	22.24	0	0.00	N/A
Kings	Trifluralin	18,934.91	187	23,744.16	A
Kings	Trinexapac-ethyl	4.41	0	0.00	N/A
Kings	Ulocladium oudemansii (u3 strain)	51.64	9	50.50	A
Kings	Urea dihydrogen sulfate	20.53	0	0.00	N/A
Kings	Urea dihydrogen sulfate	142,492.64	809	99,898.80	A
Kings	Vegetable oil	575,683.08	1,502	336,420.12	A
Kings	Warfarin	< 0.01	0	0.00	N/A
Kings	Xanthan gum	0.43	119	11,790.26	A
Kings	Z-8-dodecenol	5.10	292	4,153.59	A
Kings	Z-8-dodecenyl acetate	430.69	292	4,153.59	A
Kings	Zeta-cypermethrin	2,274.52	441	90,495.66	A
Kings	Zeta-cypermethrin	0.06	0	0.00	N/A
Kings	Zinc phosphide	0.46	0	0.00	N/A
Kings	Zinc phosphide	233.71	15	1,598.86	A
Kings	Ziram	11,546.29	135	2,090.36	A
Kings	Zoxamide	337.13	15	2,018.80	A
Lake	(e,e)-8,10-dodecadien-1-ol	78.66	27	639.50	A
Lake	1-naphthaleneacetic acid, potassium salt	94.81	33	750.01	A
Lake	1080	0.03	0	0.00	N/A
Lake	2,4-d	2.48	0	0.00	N/A
Lake	2,4-d, 2-ethylhexyl ester	1.55	2	6.30	A
Lake	2,4-d, dimethylamine salt	78.97	8	65.30	A
Lake	2,4-dp-p, 2-ethylhexyl ester	0.89	2	6.30	A
Lake	3,7-dimethyl-6-octen-1-ol	0.29	3	17.41	A
Lake	4-nonylphenol, formaldehyde resin, propoxylated	76.48	28	980.39	A
Lake	Abamectin	47.44	91	2,704.35	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lake	Abamectin	0.01	0	0.00	N/A
Lake	Acephate	0.01	0	0.00	N/A
Lake	Acetamiprid	99.45	35	1,052.76	A
Lake	Acibenzolar-s-methyl	0.26	3	12.40	A
Lake	Acid blue 9, diammonium salt	2.33	1	0.50	A
Lake	Aggregated adjuvant data	3,714.50	785	19,826.24	A
Lake	Aggregated adjuvant data	1.58	0	0.00	N/A
Lake	Alcohols, c12-14-secondary, ethoxylated	629.54	334	8,752.54	A
Lake	Alkyl (c8,c10) polyglucoside	28.42	0	0.00	N/A
Lake	Alkyl (c8,c10) polyglucoside	631.39	118	2,341.01	A
Lake	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.01	0	0.00	N/A
Lake	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	13.35	0	0.00	N/A
Lake	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,783.23	325	7,351.77	A
Lake	Alpha-cypermethrin	0.07	0	0.00	N/A
Lake	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	118.94	19	522.89	A
Lake	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	15.89	0	0.00	N/A
Lake	Aminocyclopyrachlor, potassium salt	12.75	0	0.00	N/A
Lake	Aminocyclopyrachlor, potassium salt	2.96	0	21.07	A
Lake	Aminoethoxyvinylglycine hydrochloride	7.02	3	64.00	A
Lake	Aminopyralid, triisopropanolamine salt	4.22	0	0.00	N/A
Lake	Aminopyralid, triisopropanolamine salt	1.76	3	18.50	A
Lake	Amitraz	0.30	1	0.25	A
Lake	Ammonium 1-naphthaleneacetate	10.68	9	119.50	A
Lake	Ammonium nitrate	1,263.02	93	2,846.22	A
Lake	Ammonium sulfate	71.94	0	0.00	N/A
Lake	Ammonium sulfate	1,335.49	158	2,785.24	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lake	Azadirachtin	17.40	109	477.00	A
Lake	Azadirachtin	0.36	6	52,600.00	S
Lake	Azoxystrobin	0.50	0	0.00	N/A
Lake	Bacillus altitudinis strain: qst 2808	237.71	80	2,092.54	A
Lake	Bacillus amyloliquefacens strain: f727	144.93	8	43.75	A
Lake	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	11.74	0	0.00	N/A
Lake	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	242.78	29	102.50	A
Lake	Bacillus thuringiensis subsp. aizawai strain: abts-1857	158.04	22	103.25	A
Lake	Bacillus thuringiensis subsp. israelensis strain: am 65-52	282.83	0	0.00	N/A
Lake	Bacillus thuringiensis subsp. kurstaki strain: abts-351	89.02	48	308.06	A
Lake	Bacillus thuringiensis subsp. kurstaki strain: sa-12	67.95	5	63.50	A
Lake	Bacillus thuringiensis subspecies israelensis strain bmp 144	0.20	0	0.00	N/A
Lake	Bacillus velezensis strain: d747	1,842.71	85	348.75	A
Lake	Bacillus velezensis strain: qst 713	28.72	20	182.77	A
Lake	Beauveria bassiana strain: gha	30.59	43	238.55	A
Lake	Beauveria bassiana strain: gha	0.17	0	0.00	N/A
Lake	Benzovindiflupyr	20.05	12	296.50	A
Lake	Beta-cyfluthrin	0.51	0	0.00	N/A
Lake	Bifenazate	102.85	16	208.72	A
Lake	Bifenthrin	229.07	0	0.00	N/A
Lake	Boric acid	19.24	0	0.00	N/A
Lake	Boscalid	5.75	2	29.50	A
Lake	Bromadiolone	< 0.01	0	0.00	N/A
Lake	Bromethalin	0.14	0	0.00	N/A
Lake	Bromoxynil octanoate	27.66	2	38.00	A
Lake	Buprofezin	1,171.20	46	762.01	A
Lake	Burkholderia rinojensis strain a396	2,281.29	70	299.55	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lake	Calcium oxytetracycline	658.36	175	4,587.98	A
Lake	Capric acid	80.29	10	58.30	A
Lake	Caprylic acid	107.60	10	58.30	A
Lake	Capsicum oleoresin	0.00	2	900.00	C
Lake	Carfentrazone-ethyl	0.88	0	0.00	N/A
Lake	Carfentrazone-ethyl	17.71	24	489.99	A
Lake	Castor oil ethoxylate	391.84	47	1,329.19	A
Lake	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	141.23	7	685.29	A
Lake	Chlorantraniliprole	0.37	0	0.00	N/A
Lake	Chlorantraniliprole	41.23	18	430.00	A
Lake	Chlorfenapyr	1.37	0	0.00	N/A
Lake	Chlorophacinone	0.05	0	0.00	N/A
Lake	Chlorothalonil	145.86	0	0.00	N/A
Lake	Chlorsulfuron	1.07	0	21.07	A
Lake	Chlorsulfuron	501.32	0	0.00	N/A
Lake	Cholecalciferol	0.18	0	0.00	N/A
Lake	Chromobacterium subtsugae strain: praa4-1	192.70	69	262.75	A
Lake	Citric acid	494.43	75	1,799.61	A
Lake	Clethodim	47.80	53	294.56	A
Lake	Clopyralid, monoethanolamine salt	0.23	2	0.63	A
Lake	Clopyralid, monoethanolamine salt	2.83	0	0.00	N/A
Lake	Clothianidin	0.11	0	0.00	N/A
Lake	Copper ethanolamine complexes, mixed	0.93	0	1.00	A
Lake	Copper ethylenediamine complex	19.81	0	10.00	A
Lake	Copper hydroxide	1,339.27	173	4,699.54	A
Lake	Copper hydroxide	23.27	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lake	Copper oxychloride	0.24	0	0.00	N/A
Lake	Copper oxychloride	3,032.32	186	5,091.34	A
Lake	Copper sulfate (basic)	287.22	15	429.00	A
Lake	Copper triethanolamine complex	2.86	0	0.00	N/A
Lake	Copper triethanolamine complex	103.88	0	24.00	A
Lake	Cuprous oxide	330.86	43	377.22	A
Lake	Cuprous oxide	< 0.01	0	0.00	N/A
Lake	Cyantraniliprole	22.08	24	354.15	A
Lake	Cydia pomonella granulosis virus	< 0.01	5	38.50	A
Lake	Cyflufenamid	127.32	99	3,957.22	A
Lake	Cyflumetofen	55.31	12	302.50	A
Lake	Cyfluthrin	0.01	0	0.00	N/A
Lake	Cypermethrin	265.16	0	0.00	N/A
Lake	Cyprodinil	39.51	54	1,418.61	A
Lake	D-trans allethrin	0.04	0	0.00	N/A
Lake	Deltamethrin	9.22	0	0.00	N/A
Lake	Diazinon	250.37	8	204.50	A
Lake	Dicamba	0.23	0	0.00	N/A
Lake	Dicamba	0.10	2	6.30	A
Lake	Didecyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Lake	Difenoconazole	50.00	66	1,715.11	A
Lake	Diflubenzuron	78.31	8	246.00	A
Lake	Diglycolamine salt of 3,6-dichloro-o-anisic acid	15.79	4	49.00	A
Lake	Dimethylpolysiloxane	0.04	0	0.00	N/A
Lake	Dimethylpolysiloxane	0.17	18	165.43	A
Lake	Dinotefuran	53.25	0	0.00	N/A
Lake	Dinotefuran	4.19	2	42.60	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lake	Diphacinone	0.02	0	0.00	N/A
Lake	Diphacinone	0.05	46	680.25	A
Lake	Diquat dibromide	133.05	4	39.50	A
Lake	Diquat dibromide	121.02	0	0.00	N/A
Lake	Disodium octaborate anhydrous	57.98	0	0.00	N/A
Lake	Disodium octaborate tetrahydrate	31.49	0	0.00	N/A
Lake	Dithiopyr	828.13	0	0.00	N/A
Lake	Diuron	1,654.98	0	0.00	N/A
Lake	Diuron	184.15	14	89.12	A
Lake	Dodine	1,238.26	34	952.51	A
Lake	E-8-dodecenyl acetate	2.99	24	572.01	A
Lake	Endothall, dipotassium salt	7,592.75	0	244.16	A
Lake	Endothall, dipotassium salt	8.46	0	136,130.00	C
Lake	Endothall, dipotassium salt	253.83	0	0.00	N/A
Lake	Endothall, dipotassium salt	72.45	0	329,627.00	S
Lake	Esfenvalerate	0.95	0	0.00	N/A
Lake	Esfenvalerate	5.41	1	65.00	A
Lake	Ethephon	1.65	0	0.00	N/A
Lake	Etofenprox	2.54	0	0.00	N/A
Lake	Etoxazole	172.93	44	1,335.90	A
Lake	Farnesol	0.12	3	17.41	A
Lake	Fenazaquin	102.09	4	217.40	A
Lake	Fenhexamid	177.22	6	354.44	A
Lake	Fipronil	50.53	0	0.00	N/A
Lake	Flazasulfuron	7.81	21	436.07	A
Lake	Fluazifop-p-butyl	240.35	20	798.60	A
Lake	Fludioxonil	156.30	10	736.28	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lake	Flumioxazin	724.91	200	2,344.44	A
Lake	Flumioxazin	806.14	0	0.00	N/A
Lake	Fluopyram	42.48	24	420.59	A
Lake	Flupyradifurone	8.58	2	47.00	A
Lake	Fluridone	3.00	0	5.00	A
Lake	Fluroxypyr, 1-methylheptyl ester	2.50	0	0.00	N/A
Lake	Flutriafol	263.52	74	3,242.44	A
Lake	Fluxapyroxad	8.40	2	97.35	A
Lake	Formic acid	1.02	2	2.00	U
Lake	Gamma-cyhalothrin	3.55	0	0.00	N/A
Lake	Geraniol	0.29	3	17.41	A
Lake	Gliocladium virens strain: g-41	0.24	1	39,200.00	S
Lake	Glufosinate-ammonium	0.43	0	0.00	N/A
Lake	Glufosinate-ammonium	3,565.50	222	3,793.00	A
Lake	Glycerol	6.89	11	105.39	A
Lake	Glyphosate, isopropylamine salt	4,089.81	239	2,686.10	A
Lake	Glyphosate, isopropylamine salt	22,038.22	0	0.00	N/A
Lake	Glyphosate, monoammonium salt	1.47	0	0.00	N/A
Lake	Glyphosate, potassium salt	1,562.92	64	1,014.99	A
Lake	Glyphosate, potassium salt	1,216.31	0	0.00	N/A
Lake	Gs-omega/kappa-hxtx-hv1a, versitude peptide	1.68	4	39.00	A
Lake	Hexythiazox	41.67	4	217.40	A
Lake	Hydramethylnon	0.05	0	0.00	N/A
Lake	Hydrogen peroxide	191.84	0	156.95	U
Lake	Hydrogen peroxide	937.25	17	781.77	A
Lake	Hydroprene	1.01	0	0.00	N/A
Lake	Hypocrea (teleomorph)	0.16	3	16.48	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lake	Hypocrea atroviridis	0.16	3	16.48	A
Lake	Imazamox, ammonium salt	1.05	0	0.00	N/A
Lake	Imazapyr, isopropylamine salt	23.33	0	0.00	N/A
Lake	Imidacloprid	386.48	82	2,755.47	A
Lake	Imidacloprid	47.13	0	0.00	N/A
Lake	Indaziflam	6.00	0	0.00	N/A
Lake	Indaziflam	37.09	70	780.41	A
Lake	Indoxacarb	0.02	0	0.00	N/A
Lake	Iprodione	10.14	0	0.00	N/A
Lake	Isopropyl alcohol	0.21	0	0.00	N/A
Lake	Kaolin	8,207.67	16	584.41	A
Lake	Kasugamycin hydrochloride	29.63	13	309.00	A
Lake	Kresoxim-methyl	144.28	54	924.73	A
Lake	Lambda-cyhalothrin	1.67	0	0.00	N/A
Lake	Lauryl alcohol	0.20	1	4.00	A
Lake	Lecithin	23.58	0	0.00	N/A
Lake	Lecithin	285.18	37	659.18	A
Lake	Lime-sulfur	14,814.62	23	415.75	A
Lake	Limonene	7.95	0	0.00	N/A
Lake	Mancozeb	8,086.90	84	1,948.01	A
Lake	Mecoprop-p	0.54	0	0.00	N/A
Lake	Mefenoxam	1.27	0	0.00	N/A
Lake	Mefentrifluconazole	106.45	17	813.16	A
Lake	Metam-sodium	617.33	0	0.00	N/A
Lake	Methoprene	0.58	0	0.00	N/A
Lake	Methoxyfenozide	558.96	61	2,418.30	A
Lake	Methylated soybean oil	90.92	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lake	Methylated soybean oil	1,805.95	120	5,479.30	A
Lake	Metofluthrin	< 0.01	0	0.00	N/A
Lake	Metrafenone	1,124.25	133	3,874.57	A
Lake	Mineral oil	186,639.95	639	13,299.67	A
Lake	Mineral oil	130.02	0	0.00	N/A
Lake	Muscalure	< 0.01	0	0.00	N/A
Lake	Myclobutanil	0.02	0	0.00	N/A
Lake	Myclobutanil	224.55	113	2,365.90	A
Lake	Myristyl alcohol	0.04	1	4.00	A
Lake	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	49.67	6	711.20	A
Lake	N-octyl bicycloheptene dicarboximide	0.81	0	0.00	N/A
Lake	N6-benzyl adenine	0.66	1	10.00	A
Lake	Nerolidol	0.29	3	17.41	A
Lake	Novaluron	0.04	0	0.00	N/A
Lake	Noviflumuron	< 0.01	0	0.00	N/A
Lake	Oleic acid, ethyl ester	63.09	36	130.62	A
Lake	Orthosulfamuron	1.42	1	11.37	A
Lake	Oryzalin	106.33	2	26.00	A
Lake	Oxyfluorfen	128.64	0	0.00	N/A
Lake	Oxyfluorfen	743.75	132	1,509.44	A
Lake	Oxytetracycline hydrochloride	336.65	82	1,889.93	A
Lake	Oxytetracycline hydrochloride, other related	3.11	82	1,889.93	A
Lake	Pendimethalin	1,157.92	18	343.81	A
Lake	Pendimethalin	78.49	0	0.00	N/A
Lake	Penoxsulam	0.06	2	5.11	A
Lake	Permethrin	197.07	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lake	Peroxyacetic acid	130.80	0	156.95	U
Lake	Peroxyacetic acid	175.63	17	781.77	A
Lake	Phenothrin	0.14	0	0.00	N/A
Lake	Phosphoric acid	14.97	14	214.19	A
Lake	Piperonyl butoxide	216.22	0	0.00	N/A
Lake	Piperonyl butoxide, other related	0.27	0	0.00	N/A
Lake	Poe isooctadecanol	0.03	0	0.00	N/A
Lake	Polyethylene glycol	661.83	221	6,312.01	A
Lake	Polyoxin d, zinc salt	0.55	1	12.49	A
Lake	Potassium bicarbonate	901.28	35	339.24	A
Lake	Potassium laurate	157.12	4	40.00	A
Lake	Potassium laurate	4.16	2	3,600.00	S
Lake	Prallethrin	0.30	0	0.00	N/A
Lake	Propiconazole	8.55	0	0.00	N/A
Lake	Pydiflumetofen	93.49	10	736.28	A
Lake	Pyraclostrobin	11.33	4	126.85	A
Lake	Pyraflufen-ethyl	1.14	13	311.01	A
Lake	Pyrethrins	0.50	0	0.00	N/A
Lake	Pyrethrins	50.20	73	1,940.72	A
Lake	Pyrimethanil	3.08	2	12.00	A
Lake	Pyriofenone	52.45	12	544.30	A
Lake	Pyriproxyfen	0.37	0	0.00	N/A
Lake	Quinoxyfen	169.65	47	1,714.04	A
Lake	Reynoutria sachalinensis (giant knotweed) plant extract	100.34	86	387.46	A
Lake	Rimsulfuron	71.82	128	1,540.33	A
Lake	Rimsulfuron	0.20	0	0.00	N/A
Lake	S-methoprene	0.54	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lake	Saflufenacil	9.68	21	221.31	A
Lake	Sethoxydim	61.28	6	447.67	A
Lake	Silica gel	2.03	0	0.00	N/A
Lake	Simazine	1.65	0	0.00	N/A
Lake	Simazine	59.83	3	23.90	A
Lake	Sodium tetraborate decahydrate	323.84	0	0.00	N/A
Lake	Soybean oil	253.56	45	291.10	A
Lake	Soybean oil	0.91	0	0.00	N/A
Lake	Spinetoram	41.67	18	387.25	A
Lake	Spinosad	7.11	21	252.00	A
Lake	Spinosad	23.08	0	0.00	N/A
Lake	Spirotetramat	86.49	9	825.55	A
Lake	Streptomycin sulfate	698.58	204	4,800.70	A
Lake	Strychnine	< 0.01	0	0.00	N/A
Lake	Sulfometuron-methyl	0.24	0	0.00	N/A
Lake	Sulfometuron-methyl	0.10	0	21.07	A
Lake	Sulfur	274,652.54	1,165	36,547.97	A
Lake	Sulfur dioxide	39.21	0	0.00	N/A
Lake	Sulfuryl fluoride	83.83	0	0.00	N/A
Lake	Tall oil fatty acids	2.81	0	0.00	N/A
Lake	Tall oil fatty acids	929.99	254	7,591.25	A
Lake	Tartrazine	0.19	1	0.50	A
Lake	Tau-fluvalinate	< 0.01	0	0.00	N/A
Lake	Tebuconazole	58.79	28	521.59	A
Lake	Tebuconazole	< 0.01	0	0.00	N/A
Lake	Tetraconazole	30.30	25	806.34	A
Lake	Thiamethoxam	14.80	20	127.61	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lake	Thiamethoxam	< 0.01	0	0.00	N/A
Lake	Thiophanate-methyl	882.11	39	1,097.47	A
Lake	Thiophanate-methyl	45.28	0	0.00	N/A
Lake	Thymol	15.63	17	1,066.00	U
Lake	Trichoderma harzianum rifai strain krl-ag2	0.45	1	39,200.00	S
Lake	Triclopyr choline	3.32	0	25.58	A
Lake	Triclopyr choline	33.60	0	0.00	N/A
Lake	Triclopyr, butoxyethyl ester	36.61	0	0.00	N/A
Lake	Triclopyr, triethylamine salt	33.94	0	0.00	N/A
Lake	Triclopyr, triethylamine salt	16.68	0	44,600.00	S
Lake	Triclopyr, triethylamine salt	43.28	3	40.09	A
Lake	Trifloxystrobin	7.42	2	69.44	A
Lake	Triflumizole	87.46	8	231.50	A
Lake	Trinexapac-ethyl	1.09	0	0.00	N/A
Lake	Z-8-dodecenol	0.49	24	572.01	A
Lake	Z-8-dodecenyl acetate	48.66	24	572.01	A
Lake	Zeta-cypermethrin	< 0.01	0	0.00	N/A
Lake	Ziram	1,175.34	11	257.75	A
Lassen	2,4-d	79.66	4	134.00	A
Lassen	2,4-d, 2-ethylhexyl ester	878.08	10	632.00	A
Lassen	2,4-d, 2-ethylhexyl ester	1,757.24	0	0.00	N/A
Lassen	2,4-d, butoxyethanol ester	275.60	2	199.80	A
Lassen	2,4-d, dimethylamine salt	0.01	0	0.00	N/A
Lassen	2,4-d, dimethylamine salt	2,127.09	47	2,102.70	A
Lassen	2,4-d, isooctyl ester	17.35	0	0.00	N/A
Lassen	2,4-db, dimethylamine salt	673.46	7	894.80	A
Lassen	2,4-dp-p, 2-ethylhexyl ester	0.11	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lassen	Abamectin	< 0.01	0	0.00	N/A
Lassen	Aggregated adjuvant data	386.33	0	0.00	N/A
Lassen	Aggregated adjuvant data	3,055.19	568	38,653.12	A
Lassen	Alcohols, c12-14-secondary, ethoxylated	73.98	28	1,406.50	A
Lassen	Alkyl (c8,c10) polyglucoside	206.15	26	2,111.10	A
Lassen	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	< 0.01	0	0.00	N/A
Lassen	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.14	1	22.02	A
Lassen	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	268.68	0	0.00	N/A
Lassen	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6,234.98	369	27,817.03	A
Lassen	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1,813.12	89	5,029.68	A
Lassen	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	8.14	8	255.42	A
Lassen	Alpha-cypermethrin	3.81	0	0.00	N/A
Lassen	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	56.41	0	0.00	N/A
Lassen	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	22.82	4	357.30	A
Lassen	Aluminum phosphide	23.76	0	0.00	N/A
Lassen	Aluminum phosphide	19.80	4	139.00	A
Lassen	Aminocyclopyrachlor	0.49	0	0.00	N/A
Lassen	Aminocyclopyrachlor, potassium salt	0.05	0	0.30	A
Lassen	Aminocyclopyrachlor, potassium salt	0.35	0	0.00	N/A
Lassen	Aminopyralid, triisopropanolamine salt	241.28	0	0.00	N/A
Lassen	Aminopyralid, triisopropanolamine salt	62.94	6	383.32	A
Lassen	Ammonium sulfate	1,159.38	56	3,777.03	A
Lassen	Azoxystrobin	20.10	3	92.20	A
Lassen	Azoxystrobin	0.28	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lassen	Bacillus velezensis strain: d747	35.24	2	32.00	A
Lassen	Beauveria bassiana strain: gha	< 0.01	0	0.00	N/A
Lassen	Beta-cyfluthrin	11.36	0	0.00	N/A
Lassen	Beta-cyfluthrin	173.59	75	7,451.89	A
Lassen	Bifenazate	96.63	8	203.34	A
Lassen	Bifenthrin	1.71	5	31.82	A
Lassen	Bifenthrin	1.97	0	0.00	N/A
Lassen	Boric acid	9.14	0	0.00	N/A
Lassen	Bromadiolone	< 0.01	0	0.00	N/A
Lassen	Bromethalin	0.01	0	0.00	N/A
Lassen	Bromoxynil octanoate	149.02	2	210.00	A
Lassen	Captan	940.36	11	488.00	A
Lassen	Captan, other related	4.78	4	180.52	A
Lassen	Carbaryl	4.00	2	8.00	A
Lassen	Carfentrazone-ethyl	0.01	0	0.00	N/A
Lassen	Carfentrazone-ethyl	28.95	17	1,793.54	A
Lassen	Chlorantraniliprole	14.67	16	627.64	A
Lassen	Chlorfenapyr	0.07	0	0.00	N/A
Lassen	Chlorophacinone	0.01	0	0.00	N/A
Lassen	Chloropicrin	26,483.17	6	183.80	A
Lassen	Chlorothalonil	766.23	17	677.54	A
Lassen	Chlorsulfuron	37.17	0	0.00	N/A
Lassen	Chlorsulfuron	0.02	0	0.30	A
Lassen	Cholecalciferol	0.01	0	0.00	N/A
Lassen	Citric acid	29.89	70	3,648.77	A
Lassen	Clethodim	582.43	49	3,431.98	A
Lassen	Clopyralid, monoethanolamine salt	159.86	29	1,725.10	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lassen	Clothianidin	0.86	0	0.00	N/A
Lassen	Copper hydroxide	1.34	0	0.00	N/A
Lassen	Copper naphthenate	0.01	0	0.00	N/A
Lassen	Copper sulfate (basic)	86.22	1	45.69	A
Lassen	Cyflumetofen	8.36	1	45.69	A
Lassen	Cyfluthrin	0.07	0	0.00	N/A
Lassen	Cypermethrin	2.04	0	0.00	N/A
Lassen	Deltamethrin	12.04	0	0.00	N/A
Lassen	Dicamba	0.01	0	0.00	N/A
Lassen	Dicamba, dimethylamine salt	362.30	29	1,455.95	A
Lassen	Dicamba, dimethylamine salt	31.77	0	0.00	N/A
Lassen	Didecyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Lassen	Diethylene glycol	22.46	0	0.00	N/A
Lassen	Diethylene glycol	38.80	6	357.30	A
Lassen	Difenoconazole	5.38	2	46.51	A
Lassen	Difethialone	< 0.01	0	0.00	N/A
Lassen	Diflubenzuron	3.32	1	105.00	A
Lassen	Dimethenamid-p	166.42	2	221.93	A
Lassen	Dimethylpolysiloxane	1.30	24	1,803.30	A
Lassen	Dimethylpolysiloxane	0.48	0	0.00	N/A
Lassen	Dinotefuran	17.58	0	0.00	N/A
Lassen	Diphacinone	0.03	0	0.00	N/A
Lassen	Disodium octaborate anhydrous	6.10	0	0.00	N/A
Lassen	Disodium octaborate tetrahydrate	15.66	0	0.00	N/A
Lassen	Disodium octaborate tetrahydrate	9.31	0	326.00	A
Lassen	Dithiopyr	0.51	0	0.00	N/A
Lassen	Diuron	14.99	1	5.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lassen	Edta, tetrasodium salt	0.04	1	22.02	A
Lassen	Esfenvalerate	0.20	0	0.00	N/A
Lassen	Etofenprox	< 0.01	0	0.00	N/A
Lassen	Etoxazole	32.22	5	176.35	A
Lassen	Fenhexamid	37.04	2	92.19	A
Lassen	Fipronil	12.94	0	0.00	N/A
Lassen	Fluazifop-p-butyl	111.44	4	443.86	A
Lassen	Fluopyram	10.08	1	45.69	A
Lassen	Flupyradifurone	8.34	1	45.69	A
Lassen	Fluroxypyr, 1-methylheptyl ester	148.66	0	0.00	N/A
Lassen	Fosetyl-al	984.80	8	276.71	A
Lassen	Glufosinate-ammonium	7,040.93	0	0.00	N/A
Lassen	Glyphosate, diammonium salt	7,375.21	53	1,672.18	A
Lassen	Glyphosate, dimethylamine salt	609.18	6	150.15	A
Lassen	Glyphosate, isopropylamine salt	1,715.64	0	0.00	N/A
Lassen	Glyphosate, isopropylamine salt	1.42	1	15.00	U
Lassen	Glyphosate, isopropylamine salt	29,792.71	179	13,183.69	A
Lassen	Glyphosate, potassium salt	6.64	0	0.00	N/A
Lassen	Glyphosate, potassium salt	0.78	3	2,700.00	S
Lassen	Glyphosate, potassium salt	1,833.85	16	971.92	A
Lassen	Hexazinone	1,769.23	17	1,370.30	A
Lassen	Hydramethylnon	0.05	0	0.00	N/A
Lassen	Hydroprene	0.01	0	0.00	N/A
Lassen	Imazamox, ammonium salt	59.31	24	1,655.48	A
Lassen	Imazapyr, isopropylamine salt	0.30	0	0.00	N/A
Lassen	Imazapyr, isopropylamine salt	3,608.39	67	7,057.88	A
Lassen	Imazethapyr, ammonium salt	812.16	86	8,268.78	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lassen	Imidacloprid	4.70	0	0.00	N/A
Lassen	Imidacloprid	2.12	1	46.50	A
Lassen	Indaziflam	1.43	0	0.00	N/A
Lassen	Indaziflam	47.58	6	618.30	A
Lassen	Indoxacarb	0.02	0	0.00	N/A
Lassen	Indoxacarb	139.24	30	1,081.00	A
Lassen	Iprodione	45.60	1	45.69	A
Lassen	Iron phosphate	0.03	0	0.00	N/A
Lassen	Isopropyl alcohol	2.81	0	0.00	N/A
Lassen	Isoxaben	0.70	0	0.00	N/A
Lassen	Lambda-cyhalothrin	2.78	0	0.00	N/A
Lassen	Lambda-cyhalothrin	23.51	6	404.00	A
Lassen	Lecithin	18.85	0	0.00	N/A
Lassen	Lecithin	71.47	7	546.00	A
Lassen	Mcpa, dimethylamine salt	590.20	9	1,041.63	A
Lassen	Mecoprop-p	< 0.01	0	0.00	N/A
Lassen	Mefenoxam	201.27	13	361.56	A
Lassen	Metam-sodium	221.91	0	0.00	N/A
Lassen	Methyl bromide	56,009.25	9	274.30	A
Lassen	Methylated soybean oil	153.55	0	0.00	N/A
Lassen	Methylated soybean oil	33,650.98	373	26,319.77	A
Lassen	Metribuzin	2,420.18	71	6,094.49	A
Lassen	Mineral oil	980.49	31	2,105.69	A
Lassen	Mineral oil	85.23	0	0.00	N/A
Lassen	Muscalure	< 0.01	0	0.00	N/A
Lassen	Myclobutanil	17.83	5	158.62	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lassen	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	10.14	48	2,319.84	A
Lassen	N-octyl bicycloheptene dicarboximide	< 0.01	0	0.00	N/A
Lassen	Nicarbazin	0.38	0	0.00	N/A
Lassen	Novaluron	0.24	0	0.00	N/A
Lassen	Oxyfluorfen	520.64	3	272.00	A
Lassen	Paraquat dichloride	606.78	30	1,712.00	A
Lassen	Pcnb	15.00	0	0.00	N/A
Lassen	Pendimethalin	986.23	7	692.92	A
Lassen	Penoxsulam	10.98	3	272.00	A
Lassen	Permethrin	26.43	0	0.00	N/A
Lassen	Phenothrin	0.01	0	0.00	N/A
Lassen	Phosphoric acid	169.55	70	5,170.12	A
Lassen	Piperonyl butoxide	2.11	0	0.00	N/A
Lassen	Piperonyl butoxide, other related	0.02	0	0.00	N/A
Lassen	Prallethrin	0.17	0	0.00	N/A
Lassen	Propiconazole	0.68	0	0.00	N/A
Lassen	Propiconazole	5.33	1	45.69	A
Lassen	Pyrethrins	0.02	0	0.00	N/A
Lassen	Pyrethrins	3.16	3	235.00	A
Lassen	Pyrimethanil	30.16	1	45.69	A
Lassen	Pyriproxyfen	0.64	2	32.00	A
Lassen	Pyriproxyfen	0.49	0	0.00	N/A
Lassen	Pyroxsulam	0.40	1	30.00	A
Lassen	Quinclorac	< 0.01	0	0.00	N/A
Lassen	Quinoxyfen	4.39	1	45.69	A
Lassen	Saflufenacil	103.65	46	3,912.95	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lassen	Silica gel	0.29	0	0.00	N/A
Lassen	Sodium metasilicate	0.15	1	22.02	A
Lassen	Sodium tetraborate decahydrate	18.76	0	0.00	N/A
Lassen	Spinetoram	0.39	6	12.40	A
Lassen	Sulfometuron-methyl	2.70	0	0.00	N/A
Lassen	Sulfur	12,695.61	88	3,407.20	A
Lassen	Tall oil fatty acids	22.25	5	477.23	A
Lassen	Tall oil fatty acids	38.56	0	0.00	N/A
Lassen	Thiamethoxam	< 0.01	0	0.00	N/A
Lassen	Thiophanate-methyl	11.90	3	48.00	A
Lassen	Thiram	1,241.67	22	883.81	A
Lassen	Tribenuron-methyl	16.28	9	1,041.63	A
Lassen	Triclopyr choline	412.93	6	205.19	A
Lassen	Triclopyr, butoxyethyl ester	538.48	4	335.00	A
Lassen	Triclopyr, butoxyethyl ester	3.19	0	0.00	N/A
Lassen	Triclopyr, triethylamine salt	299.72	0	0.00	N/A
Lassen	Triclopyr, triethylamine salt	1,387.61	17	846.40	A
Lassen	Triflumizole	22.86	2	91.38	A
Lassen	Zinc phosphide	7.88	6	438.00	A
Los Angeles	(s)-kinoprene	0.37	0	0.00	N/A
Los Angeles	(s)-kinoprene	0.12	4	3.15	A
Los Angeles	1,3-dichloro-5,5-dimethylhydantoin	7,760.52	0	11,732.00	U
Los Angeles	1,3-dichloro-5-ethyl-5-methylhydantoin	4,269.63	0	11,732.00	U
Los Angeles	1-bromo-3-chloro-5,5-dimethyl hydantoin	19,661.53	0	11,747.00	U
Los Angeles	1-bromo-3-chloro-5,5-dimethyl hydantoin	49.11	0	409,920.00	P
Los Angeles	2,2-dibromo-3-nitrilopropionamide	5.88	0	137,610.00	P
Los Angeles	2,2-dibromo-3-nitrilopropionamide	1,753.43	0	1,221.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Los Angeles	2,4-d	126.89	0	0.00	N/A
Los Angeles	2,4-d, 2-ethylhexyl ester	0.67	0	126,000.00	S
Los Angeles	2,4-d, 2-ethylhexyl ester	16.62	4	28.97	A
Los Angeles	2,4-d, 2-ethylhexyl ester	865.87	0	0.00	N/A
Los Angeles	2,4-d, butoxyethanol ester	0.88	0	0.00	N/A
Los Angeles	2,4-d, dimethylamine salt	447.36	9	448.00	A
Los Angeles	2,4-d, dimethylamine salt	673.41	0	0.00	N/A
Los Angeles	2,4-dp-p, 2-ethylhexyl ester	0.56	0	3.07	A
Los Angeles	2,4-dp-p, 2-ethylhexyl ester	0.38	0	126,000.00	S
Los Angeles	2,4-dp-p, 2-ethylhexyl ester	344.79	0	0.00	N/A
Los Angeles	2,4-dp-p, dma salt	0.04	0	0.00	N/A
Los Angeles	2-(2-(p-(diisobutyl) phenoxy) ethoxy) ethyl dimethylbenzyl ammonium chloride	< 0.01	0	0.00	N/A
Los Angeles	2-heptadecyl-1-hydroxyethyl-imidazolinium hydrochloride	< 0.01	0	0.00	N/A
Los Angeles	2-methyl-1-butanol	1.22	0	0.00	N/A
Los Angeles	2-methyl-4-isothiazolin-3-one	661.32	0	4,927.00	U
Los Angeles	2-methyl-4-isothiazolin-3-one	4.29	0	832,831.05	P
Los Angeles	4-aminopyridine	1.28	0	0.00	N/A
Los Angeles	4-vinylcyclohexenediepoxide	0.14	0	0.00	N/A
Los Angeles	5-chloro-2-methyl-4-isothiazolin-3-one	1,897.69	0	4,927.00	U
Los Angeles	5-chloro-2-methyl-4-isothiazolin-3-one	12.20	0	832,831.05	P
Los Angeles	Abamectin	0.26	18	189,500.01	S
Los Angeles	Abamectin	0.32	29	162,550.00	U
Los Angeles	Abamectin	8.44	0	0.00	N/A
Los Angeles	Abamectin	12.34	192	845.45	A
Los Angeles	Abamectin, other related	0.02	0	0.00	N/A
Los Angeles	Acephate	9.61	15	47,312.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Los Angeles	Acephate	212.49	196	317.85	A
Los Angeles	Acephate	243.90	11	95,857.00	S
Los Angeles	Acephate	802.96	0	0.00	N/A
Los Angeles	Acequinocyl	6.51	6	15.23	A
Los Angeles	Acetamiprid	29.56	183	364.68	A
Los Angeles	Acetamiprid	154.29	0	0.00	N/A
Los Angeles	Acetamiprid	0.64	5	30,500.00	S
Los Angeles	Acetic acid	2.86	0	0.00	N/A
Los Angeles	Acibenzolar-s-methyl	0.02	0	100,000.00	S
Los Angeles	Acibenzolar-s-methyl	0.05	2	5.30	A
Los Angeles	Acibenzolar-s-methyl	7.94	0	0.00	N/A
Los Angeles	Acid blue 9, diammonium salt	264.01	0	0.00	N/A
Los Angeles	Afidopyropen	1.19	20	20.50	A
Los Angeles	Aggregated adjuvant data	5,056.03	0	0.00	N/A
Los Angeles	Aggregated adjuvant data	2,205.71	832	2,825.94	A
Los Angeles	Aggregated adjuvant data	0.34	2	68,000.00	S
Los Angeles	Aggregated adjuvant data	24,394.75	0	17.00	U
Los Angeles	Alkyl (50%c12, 30%c14, 17%c16, 3%c18) dimethylethylbenzyl ammonium chloride	< 0.01	0	0.00	N/A
Los Angeles	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	7.35	0	0.00	N/A
Los Angeles	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.18	5	15,000.00	S
Los Angeles	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	< 0.01	0	20.00	U
Los Angeles	Alkyl (c8,c10) polyglucoside	0.03	2	68,000.00	S
Los Angeles	Alkyl (c8,c10) polyglucoside	33.73	731	1,227.11	A
Los Angeles	Alkyl (c8,c10) polyglucoside	133.23	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Los Angeles	Alkyl dimethyl ethylbenzyl ammonium cyclohexyl sulfamate	3.40	0	0.00	N/A
Los Angeles	Alkyl(42%c12, 26%c18, 15%c14, 8%c16, 5%c10, 4%c8)1,3-propylenediamine	2,092.47	0	2.00	A
Los Angeles	Alkyl(42%c12, 26%c18, 15%c14, 8%c16, 5%c10, 4%c8)1,3-propylenediamine	6,183.16	0	8.00	U
Los Angeles	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	777.70	0	1.00	A
Los Angeles	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	9.47	0	0.00	N/A
Los Angeles	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	2,894.14	0	10.00	U
Los Angeles	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	7.36	0	0.00	N/A
Los Angeles	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	< 0.01	0	20.00	U
Los Angeles	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.18	5	15,000.00	S
Los Angeles	Alkyl* dimethyl benzyl ammonium chloride *(67%c12, 25%c14, 7%c16, 1%c18)	0.70	0	0.00	N/A
Los Angeles	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	2.15	0	0.00	N/A
Los Angeles	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.59	7	39.40	A
Los Angeles	Alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	0.10	0	0.00	N/A
Los Angeles	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.05	5	32,000.00	S
Los Angeles	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	345.64	348	1,976.93	A
Los Angeles	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8.09	0	2.00	U
Los Angeles	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6,144.73	0	0.00	N/A
Los Angeles	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.21	1	115.00	A
Los Angeles	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.05	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Los Angeles	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2.29	0	0.00	N/A
Los Angeles	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	30.82	38	357.08	A
Los Angeles	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	7.05	0	0.00	N/A
Los Angeles	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	15.58	11	239.30	A
Los Angeles	Alpha-cypermethrin	521.97	0	0.00	N/A
Los Angeles	Alpha-pinene-beta-pinene copolymer	5.06	0	0.00	N/A
Los Angeles	Alpha-pinene-beta-pinene copolymer	19.83	7	29.50	A
Los Angeles	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	44.39	166	390.88	A
Los Angeles	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	8.09	0	2.00	U
Los Angeles	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	3,078.43	0	0.00	N/A
Los Angeles	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.05	5	32,000.00	S
Los Angeles	Aluminum phosphide	23.30	71	945.00	A
Los Angeles	Aluminum phosphide	8,430.14	0	0.00	N/A
Los Angeles	Ametoctradin	0.06	3	1,500.00	S
Los Angeles	Ametoctradin	12.79	41	53.08	A
Los Angeles	Aminocyclopyrachlor, potassium salt	482.65	0	0.00	N/A
Los Angeles	Aminopyralid, triisopropanolamine salt	11.38	15	346.00	A
Los Angeles	Aminopyralid, triisopropanolamine salt	1,002.79	0	0.00	N/A
Los Angeles	Aminopyralid, triisopropanolamine salt	0.07	1	1,000.00	S
Los Angeles	Ammonium 1-naphthaleneacetate	0.93	0	0.00	N/A
Los Angeles	Ammonium nitrate	103.03	0	0.00	N/A
Los Angeles	Ammonium nonanoate	7.10	3	6,800.00	S
Los Angeles	Ammonium nonanoate	0.83	0	0.00	N/A
Los Angeles	Ammonium sulfate	678.72	20	980.58	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Los Angeles	Ammonium sulfate	319.31	0	0.00	N/A
Los Angeles	Aspergillus flavus strain nrrl #21882	0.02	1	20.00	A
Los Angeles	Atrazine	5.86	1	3.00	A
Los Angeles	Atrazine, other related	0.11	1	3.00	A
Los Angeles	Azadirachtin	1.83	43	53.18	A
Los Angeles	Azadirachtin	2.53	0	0.00	N/A
Los Angeles	Azadirachtin	< 0.01	2	5,856.00	S
Los Angeles	Azoxystrobin	155.00	93	862.29	A
Los Angeles	Azoxystrobin	5.06	0	404,000.00	S
Los Angeles	Azoxystrobin	0.95	12	31,000.00	U
Los Angeles	Azoxystrobin	819.71	0	0.00	N/A
Los Angeles	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	2,929.36	0	0.00	N/A
Los Angeles	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	7.22	2	12.50	A
Los Angeles	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	36.25	0	0.00	N/A
Los Angeles	Bacillus thuringiensis subsp. israelensis strain: am 65-52	3,004.68	0	0.00	N/A
Los Angeles	Bacillus thuringiensis subsp. israelensis strain: sum-6218	0.05	0	0.00	N/A
Los Angeles	Bacillus thuringiensis subsp. kurstaki strain: abts-351	< 0.01	0	0.00	N/A
Los Angeles	Bacillus thuringiensis subsp. kurstaki strain: abts-351	40.23	21	69.00	A
Los Angeles	Bacillus thuringiensis subsp. kurstaki strain: sa-12	0.24	0	0.00	N/A
Los Angeles	Bacillus thuringiensis subspecies israelensis strain bmp 144	283.43	0	0.00	N/A
Los Angeles	Bacillus thuringiensis subspecies israelensis strain bmp 144	0.52	0	1.00	U
Los Angeles	Bacillus velezensis strain: d747	3.61	2	5.07	A
Los Angeles	Bacillus velezensis strain: gb03	0.21	0	0.00	N/A
Los Angeles	Bacillus velezensis strain: qst 713	< 0.01	1	600.00	S
Los Angeles	Bacillus velezensis strain: qst 713	1.28	17	79,126.00	U
Los Angeles	Bacillus velezensis strain: qst 713	4.27	0	0.00	N/A
Los Angeles	Bacillus velezensis strain: qst 713	111.54	27	1,914.97	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Los Angeles	Beauveria bassiana strain: gha	726.09	0	0.00	N/A
Los Angeles	Beauveria bassiana strain: gha	1.65	5	7.50	A
Los Angeles	Beauveria bassiana strain: gha	0.02	2	3,800.00	S
Los Angeles	Benefin	0.41	0	0.00	N/A
Los Angeles	Bensulide	134.51	0	0.00	N/A
Los Angeles	Benzovindiflupyr	19.74	0	0.00	N/A
Los Angeles	Benzovindiflupyr	0.42	0	6.60	A
Los Angeles	Beta-conglutin	7.06	14	84.00	A
Los Angeles	Beta-cyfluthrin	0.32	20	19.83	A
Los Angeles	Beta-cyfluthrin	4,317.18	0	0.00	N/A
Los Angeles	Bifenazate	9.71	35	61.08	A
Los Angeles	Bifenazate	0.79	0	0.00	N/A
Los Angeles	Bifenazate	0.18	5	11,000.00	U
Los Angeles	Bifenazate	0.03	0	4,000.00	S
Los Angeles	Bifenthrin	68.09	288	670.72	A
Los Angeles	Bifenthrin	3.42	6	63,732.00	U
Los Angeles	Bifenthrin	1.37	49	306,350.00	S
Los Angeles	Bifenthrin	1.20	1	3,600.00	C
Los Angeles	Bifenthrin	14,670.21	0	0.00	N/A
Los Angeles	Boric acid	139,070.41	0	0.00	N/A
Los Angeles	Boscalid	183.78	74	682.30	A
Los Angeles	Boscalid	27.70	0	0.00	N/A
Los Angeles	Brodifacoum	0.13	0	0.00	N/A
Los Angeles	Bromacil	14.40	0	0.00	N/A
Los Angeles	Bromacil, lithium salt	497.26	0	0.00	N/A
Los Angeles	Bromadiolone	0.46	0	0.00	N/A
Los Angeles	Bromethalin	< 0.01	5	41.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Los Angeles	Bromethalin	< 0.01	2	3.00	A
Los Angeles	Bromethalin	14.01	0	0.00	N/A
Los Angeles	Bromoxynil heptanoate	112.79	18	770.38	A
Los Angeles	Bromoxynil octanoate	116.96	18	770.38	A
Los Angeles	Bronopol	70.88	0	3.00	U
Los Angeles	Bronopol	0.41	0	25,035.00	P
Los Angeles	Capric acid	0.02	1	1,200.00	S
Los Angeles	Capric acid	142.01	0	0.00	N/A
Los Angeles	Caprylic acid	0.03	1	1,200.00	S
Los Angeles	Caprylic acid	189.29	0	0.00	N/A
Los Angeles	Capsicum oleoresin	0.03	3	0.61	A
Los Angeles	Capsicum oleoresin	0.03	0	0.00	N/A
Los Angeles	Carbaryl	25.36	93	183,350.00	S
Los Angeles	Carbaryl	4.27	9	18,539.00	U
Los Angeles	Carbaryl	0.25	1	1,700.00	P
Los Angeles	Carbaryl	33.18	0	0.00	N/A
Los Angeles	Carbaryl	79.84	92	56.00	A
Los Angeles	Carbon	66.83	0	0.00	N/A
Los Angeles	Carbon dioxide	18,630.49	0	0.00	N/A
Los Angeles	Carfentrazone-ethyl	0.03	0	126,000.00	S
Los Angeles	Carfentrazone-ethyl	47.04	0	0.00	N/A
Los Angeles	Carfentrazone-ethyl	0.41	4	36.97	A
Los Angeles	Chlorantraniliprole	19.06	9	94.76	A
Los Angeles	Chlorantraniliprole	295.95	0	0.00	N/A
Los Angeles	Chlordecone	< 0.01	0	0.00	N/A
Los Angeles	Chlorfenapyr	2.39	14	19.06	A
Los Angeles	Chlorfenapyr	10,932.03	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Los Angeles	Chlorflurenol, methyl ester	3.09	0	0.00	N/A
Los Angeles	Chlorine dioxide	0.01	0	20.00	U
Los Angeles	Chlorine dioxide	0.08	0	0.00	N/A
Los Angeles	Chlormequat chloride	0.47	1	3,500.00	U
Los Angeles	Chlormequat chloride	2.70	31	5.70	A
Los Angeles	Chlorophacinone	13.41	0	0.00	N/A
Los Angeles	Chloropicrin	5.69	0	0.00	N/A
Los Angeles	Chlorothalonil	12.29	4	21,800.00	U
Los Angeles	Chlorothalonil	342.13	103	144.80	A
Los Angeles	Chlorothalonil	14,842.87	0	0.00	N/A
Los Angeles	Chlorothalonil	99.94	6	538,000.00	S
Los Angeles	Chlorpyrifos	602.03	0	0.00	N/A
Los Angeles	Chlorsulfuron	180.48	0	0.00	N/A
Los Angeles	Cholecalciferol	68.23	0	0.00	N/A
Los Angeles	Citric acid	21.07	65	353.33	A
Los Angeles	Citric acid	53.08	0	0.00	N/A
Los Angeles	Clarified hydrophobic extract of neem oil	7.13	19	44,100.00	S
Los Angeles	Clarified hydrophobic extract of neem oil	4.50	2	2.25	A
Los Angeles	Clarified hydrophobic extract of neem oil	99.43	0	0.00	N/A
Los Angeles	Clarified hydrophobic extract of neem oil	16.03	17	76,000.00	U
Los Angeles	Clethodim	84.86	13	589.40	A
Los Angeles	Clethodim	62.48	0	0.00	N/A
Los Angeles	Clethodim	0.11	3	65,000.00	S
Los Angeles	Clopyralid, monoethanolamine salt	888.36	0	0.00	N/A
Los Angeles	Clopyralid, monoethanolamine salt	0.99	0	4.00	A
Los Angeles	Clopyralid, monoethanolamine salt	0.15	0	36,000.00	S
Los Angeles	Clothianidin	153.23	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Los Angeles	Clothianidin	1.23	0	5.50	A
Los Angeles	Clothianidin	0.91	0	100,000.00	S
Los Angeles	Copper	0.26	0	0.00	N/A
Los Angeles	Copper ammonium complex	0.16	0	0.00	N/A
Los Angeles	Copper carbonate, basic	185.16	0	0.00	N/A
Los Angeles	Copper diammonium diacetate complex	0.57	0	0.00	N/A
Los Angeles	Copper ethanolamine complexes, mixed	3,413.45	0	0.00	N/A
Los Angeles	Copper ethanolamine complexes, mixed	216.88	0	50.50	A
Los Angeles	Copper hydroxide	0.03	7	4,000.00	S
Los Angeles	Copper hydroxide	64.63	44	47.38	A
Los Angeles	Copper hydroxide	258.98	0	0.00	N/A
Los Angeles	Copper naphthenate	1.27	0	0.00	N/A
Los Angeles	Copper octanoate	0.10	8	4.10	A
Los Angeles	Copper octanoate	0.56	0	0.00	N/A
Los Angeles	Copper oxychloride	3.89	0	0.00	N/A
Los Angeles	Copper oxychloride	3.63	28	24.63	A
Los Angeles	Copper salts of fatty and rosin acids	2.44	0	0.00	N/A
Los Angeles	Copper sulfate (basic)	1.06	0	0.00	N/A
Los Angeles	Copper sulfate (basic)	19.81	3	6.00	A
Los Angeles	Copper sulfate (pentahydrate)	6,094.97	0	0.00	N/A
Los Angeles	Copper sulfate (pentahydrate)	582.52	36	199.01	A
Los Angeles	Copper sulfate (pentahydrate)	0.39	3	30,000.00	S
Los Angeles	Cyantraniliprole	28.37	17	324.80	A
Los Angeles	Cyantraniliprole	0.55	0	0.00	N/A
Los Angeles	Cyazofamid	0.16	2	9,600.00	U
Los Angeles	Cyazofamid	4.64	0	200,000.00	S
Los Angeles	Cyazofamid	135.06	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Los Angeles	Cyazofamid	592.73	49	3,775.54	A
Los Angeles	Cyflufenamid	0.20	1	5.00	A
Los Angeles	Cyflumetofen	1.46	4	4.00	A
Los Angeles	Cyflumetofen	0.43	0	0.00	N/A
Los Angeles	Cyfluthrin	282.53	0	0.00	N/A
Los Angeles	Cyfluthrin	2.70	102	113.18	A
Los Angeles	Cyfluthrin	0.03	2	12,500.00	S
Los Angeles	Cypermethrin	599.73	0	0.00	N/A
Los Angeles	Cyprodinil	16.85	25	56.83	A
Los Angeles	Cyprodinil	2.06	0	0.00	N/A
Los Angeles	Cyromazine	0.12	1	1.00	A
Los Angeles	D-allethrin	0.06	0	0.00	N/A
Los Angeles	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	408.39	0	0.00	N/A
Los Angeles	D-trans allethrin	1.42	0	0.00	N/A
Los Angeles	Daminozide	21.34	86	20.16	A
Los Angeles	Daminozide	1.91	1	3,500.00	U
Los Angeles	Dazomet	1.96	0	0.00	N/A
Los Angeles	Ddvp	439.82	0	0.00	N/A
Los Angeles	Ddvp, other related	1.03	0	0.00	N/A
Los Angeles	Deet	0.01	0	0.00	N/A
Los Angeles	Deet, other related	< 0.01	0	0.00	N/A
Los Angeles	Deltamethrin	16,399.05	0	0.00	N/A
Los Angeles	Diatomaceous earth	978.84	0	0.00	N/A
Los Angeles	Diazinon	12.88	0	0.00	N/A
Los Angeles	Diazinon	628.44	11	314.70	A
Los Angeles	Dicamba	0.04	0	126,000.00	S
Los Angeles	Dicamba	0.33	3	24.97	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Los Angeles	Dicamba	99.31	0	0.00	N/A
Los Angeles	Dicamba, dimethylamine salt	91.80	0	0.00	N/A
Los Angeles	Dicamba, dimethylamine salt	10.25	2	68.00	A
Los Angeles	Dichlobenil	49,721.49	0	0.00	N/A
Los Angeles	Dichlobenil	1,343.82	0	51,873.00	U
Los Angeles	Didecyl dimethyl ammonium chloride	11.10	0	0.00	N/A
Los Angeles	Diethylene glycol	0.02	5	32,000.00	S
Los Angeles	Diethylene glycol	50.33	0	0.00	N/A
Los Angeles	Diethylene glycol	4.69	103	116.00	A
Los Angeles	Diethylene glycol	3.10	0	2.00	U
Los Angeles	Difenoconazole	3.14	2	17.90	A
Los Angeles	Difenoconazole	109.31	0	0.00	N/A
Los Angeles	Difethialone	0.14	0	0.00	N/A
Los Angeles	Diflubenzuron	0.14	0	0.00	N/A
Los Angeles	Diglycolamine salt of 3,6-dichloro-o-anisic acid	56.39	0	0.00	N/A
Los Angeles	Diglycolamine salt of 3,6-dichloro-o-anisic acid	90.74	2	300.00	A
Los Angeles	Dikegulac sodium	278.24	0	0.00	N/A
Los Angeles	Dimethenamid-p	21.02	23	15.03	A
Los Angeles	Dimethenamid-p	0.08	5	5,600.00	S
Los Angeles	Dimethenamid-p	6.94	0	0.00	N/A
Los Angeles	Dimethoate	0.13	0	0.00	N/A
Los Angeles	Dimethomorph	0.04	3	1,500.00	S
Los Angeles	Dimethomorph	12.21	53	58.41	A
Los Angeles	Dimethomorph	0.10	1	2,000.00	U
Los Angeles	Dimethyl phthalate	< 0.01	0	0.00	N/A
Los Angeles	Dimethylamine 2-(2,4-dichlorophenoxy)propionate	1.66	0	0.00	N/A
Los Angeles	Dimethylpolysiloxane	0.07	0	2.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Los Angeles	Dimethylpolysiloxane	7.43	179	1,278.05	A
Los Angeles	Dimethylpolysiloxane	37.60	0	0.00	N/A
Los Angeles	Dimethylpolysiloxane	< 0.01	5	32,000.00	S
Los Angeles	Dinotefuran	52,804.94	0	0.00	N/A
Los Angeles	Dinotefuran	29.13	213	229.99	A
Los Angeles	Dinotefuran	3.31	29	370,620.00	S
Los Angeles	Dinotefuran	0.95	23	101,750.00	U
Los Angeles	Dioctyl dimethyl ammonium chloride	9.34	0	0.00	N/A
Los Angeles	Dioctyl dimethyl ammonium chloride	1,035.91	0	9.00	U
Los Angeles	Diphacinone	0.01	19	179.00	U
Los Angeles	Diphacinone	0.03	21	641.00	A
Los Angeles	Diphacinone	1.01	0	0.00	N/A
Los Angeles	Diphacinone	< 0.01	1	1.50	P
Los Angeles	Diphacinone, sodium salt	< 0.01	0	0.00	N/A
Los Angeles	Dipropyl isocinchomeronate	< 0.01	0	0.00	N/A
Los Angeles	Diquat dibromide	382.27	60	224.92	A
Los Angeles	Diquat dibromide	2,154.51	0	0.00	N/A
Los Angeles	Diquat dibromide	19.34	0	454,000.00	S
Los Angeles	Disodium octaborate anhydrous	668.14	0	0.00	N/A
Los Angeles	Disodium octaborate tetrahydrate	52,139.46	0	0.00	N/A
Los Angeles	Dithiopyr	2,210.60	0	0.00	N/A
Los Angeles	Dithiopyr	123.36	65	193.32	A
Los Angeles	Diuron	286.80	0	0.00	N/A
Los Angeles	Diuron	231.20	7	139.00	A
Los Angeles	Dodecylguanidine hydrochloride	1.24	0	4,172.50	P
Los Angeles	Edta	0.39	1	10.00	A
Los Angeles	Edta	0.05	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Los Angeles	Emamectin benzoate	24.24	0	0.00	N/A
Los Angeles	Endothall, dipotassium salt	222.10	0	0.00	N/A
Los Angeles	Endothall, mono(n,n-dimethylalkylamine) salt	408.70	0	0.00	N/A
Los Angeles	Esfenvalerate	0.86	12	16.20	A
Los Angeles	Esfenvalerate	4,545.30	0	0.00	N/A
Los Angeles	Essential oils	0.02	0	0.00	N/A
Los Angeles	Ethephon	36.18	0	500,000.00	S
Los Angeles	Ethephon	2,925.64	0	0.00	N/A
Los Angeles	Ethephon	40.36	4	19.50	A
Los Angeles	Ethofumesate	1,016.90	0	0.00	N/A
Los Angeles	Ethylene glycol	0.39	1	2.50	A
Los Angeles	Ethylene glycol	19.53	0	0.00	N/A
Los Angeles	Etofenprox	31.25	0	0.00	N/A
Los Angeles	Etoxazole	0.45	5	6.28	A
Los Angeles	Fatty acids, mixed	1.32	63	178.80	A
Los Angeles	Fatty acids, mixed	130.36	0	0.00	N/A
Los Angeles	Fenamidone	527.72	23	1,996.00	A
Los Angeles	Fenhexamid	18.98	22	33.22	A
Los Angeles	Fenpropathrin	8.44	0	0.00	N/A
Los Angeles	Fenpropathrin	0.70	4	4,328.00	U
Los Angeles	Fenpropathrin	46.89	103	209.30	A
Los Angeles	Fenpyroximate	0.12	1	30,000.00	S
Los Angeles	Fenpyroximate	0.14	4	19,500.00	U
Los Angeles	Fenpyroximate	1.36	10	14.13	A
Los Angeles	Ferric sodium edta	33.94	0	0.00	N/A
Los Angeles	Fipronil	9,097.14	0	0.00	N/A
Los Angeles	Flazasulfuron	0.43	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Los Angeles	Flonicamid	0.03	1	0.60	A
Los Angeles	Flonicamid	0.20	0	0.00	N/A
Los Angeles	Fluazifop-butyl	10.97	0	0.00	N/A
Los Angeles	Fluazifop-p-butyl	748.52	0	0.00	N/A
Los Angeles	Fluazifop-p-butyl	64.66	8	177.98	A
Los Angeles	Fluazifop-p-butyl	0.11	4	7,800.00	S
Los Angeles	Fluazinam	452.02	0	0.00	N/A
Los Angeles	Fluazinam	13.07	0	700,000.00	S
Los Angeles	Fludioxonil	0.21	5	54,502.00	U
Los Angeles	Fludioxonil	2.63	1	153,000.00	S
Los Angeles	Fludioxonil	22.69	62	93.19	A
Los Angeles	Fludioxonil	135.21	0	0.00	N/A
Los Angeles	Flumioxazin	21.78	64	59.32	A
Los Angeles	Flumioxazin	93.49	0	0.00	N/A
Los Angeles	Fluopicolide	0.44	7	19,000.00	U
Los Angeles	Fluopicolide	1.22	3	1.44	A
Los Angeles	Fluopyram	0.26	3	9,000.00	U
Los Angeles	Fluopyram	26.34	0	0.00	N/A
Los Angeles	Fluopyram	3.97	8	29.30	A
Los Angeles	Fluoxastrobin	0.91	0	0.00	N/A
Los Angeles	Flupyradifurone	13.77	46	134.22	A
Los Angeles	Flupyradifurone	31.30	0	0.00	N/A
Los Angeles	Flupyradifurone	0.90	17	33,904.00	U
Los Angeles	Flurecol-methyl	0.74	0	0.00	N/A
Los Angeles	Fluridone	3.20	0	28.00	A
Los Angeles	Fluridone	45.87	0	0.00	N/A
Los Angeles	Fluroxypyr, 1-methylheptyl ester	157.14	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Los Angeles	Flurprimidol	249.28	0	0.00	N/A
Los Angeles	Flurprimidol	< 0.01	2	5,000.00	U
Los Angeles	Flurprimidol	7.54	0	63.00	A
Los Angeles	Flutolanil	472.07	0	0.00	N/A
Los Angeles	Flutolanil	18.86	0	100,000.00	S
Los Angeles	Flutriafol	5.86	27	134.50	A
Los Angeles	Fluxapyroxad	118.34	113	1,213.27	A
Los Angeles	Fluxapyroxad	119.30	0	0.00	N/A
Los Angeles	Foramsulfuron	20.22	0	0.00	N/A
Los Angeles	Foramsulfuron	1.63	1	31.25	A
Los Angeles	Fosetyl-al	198.34	34	55.66	A
Los Angeles	Fosetyl-al	< 0.01	2	2,400.00	S
Los Angeles	Fosetyl-al	851.95	0	0.00	N/A
Los Angeles	Gamma-cyhalothrin	76.87	0	0.00	N/A
Los Angeles	Glufosinate-ammonium	12.17	0	454,000.00	S
Los Angeles	Glufosinate-ammonium	210.74	73	194.67	A
Los Angeles	Glufosinate-ammonium	10,731.24	0	0.00	N/A
Los Angeles	Glutaraldehyde	0.19	0	0.00	N/A
Los Angeles	Glutaraldehyde	17,435.77	0	986.00	U
Los Angeles	Glutaraldehyde	388.85	0	1.00	A
Los Angeles	Glycerol	35.39	1	240.00	A
Los Angeles	Glycerol	47.75	0	0.00	N/A
Los Angeles	Glyphosate, dimethylamine salt	3.40	0	0.00	N/A
Los Angeles	Glyphosate, isopropylamine salt	56,957.23	0	0.00	N/A
Los Angeles	Glyphosate, isopropylamine salt	1.46	10	15,480.00	S
Los Angeles	Glyphosate, isopropylamine salt	8,930.68	832	3,568.22	A
Los Angeles	Glyphosate, isopropylamine salt	151.52	2	12,150.00	C

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Los Angeles	Glyphosate, isopropylamine salt	14.99	1	5.00	U
Los Angeles	Glyphosate, isopropylamine salt	0.03	1	1.50	K
Los Angeles	Glyphosate, monoammonium salt	1,505.85	0	0.00	N/A
Los Angeles	Glyphosate, potassium salt	475.78	95	477.55	A
Los Angeles	Glyphosate, potassium salt	155.24	47	605,322.00	S
Los Angeles	Glyphosate, potassium salt	14,712.45	0	0.00	N/A
Los Angeles	Halosulfuron-methyl	0.07	1	1.00	A
Los Angeles	Halosulfuron-methyl	0.10	2	68,000.00	S
Los Angeles	Halosulfuron-methyl	81.46	0	0.00	N/A
Los Angeles	Heptamethyltrisiloxane ethoxylated	12.75	11	239.30	A
Los Angeles	Heptamethyltrisiloxane ethoxylated	< 0.01	0	0.00	N/A
Los Angeles	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	18.24	0	0.00	N/A
Los Angeles	Heptyl butyrate	2.84	0	0.00	N/A
Los Angeles	Hexythiazox	6.29	48	93.55	A
Los Angeles	Hexythiazox	0.05	2	11,000.00	U
Los Angeles	Hexythiazox	0.45	0	0.00	N/A
Los Angeles	Hydramethylnon	11.98	0	0.00	N/A
Los Angeles	Hydrogen chloride	0.47	0	0.00	N/A
Los Angeles	Hydrogen peroxide	29.73	0	12.00	U
Los Angeles	Hydrogen peroxide	2.30	0	0.00	N/A
Los Angeles	Hydrogen peroxide	3,344.25	18	1,534.35	A
Los Angeles	Hydroprene	1,659.24	0	0.00	N/A
Los Angeles	Hypocrea (teleomorph)	1.07	0	0.00	N/A
Los Angeles	Hypocrea atroviridis	1.07	0	0.00	N/A
Los Angeles	Iba	< 0.01	0	9,000.00	S
Los Angeles	Imazamox, ammonium salt	17.10	2	408.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Los Angeles	Imazapyr, isopropylamine salt	0.22	0	1.49	A
Los Angeles	Imazapyr, isopropylamine salt	15.25	0	2.00	U
Los Angeles	Imazapyr, isopropylamine salt	2,638.50	0	0.00	N/A
Los Angeles	Imazethapyr, ammonium salt	22.90	3	345.00	A
Los Angeles	Imazosulfuron	10.04	0	0.00	N/A
Los Angeles	Imazosulfuron	4.12	0	5.30	A
Los Angeles	Imidacloprid	10,914.84	0	0.00	N/A
Los Angeles	Imidacloprid	196.40	523	1,498.35	A
Los Angeles	Imidacloprid	7.89	6	8,512.00	U
Los Angeles	Imidacloprid	2.42	7	127,900.00	S
Los Angeles	Indaziflam	< 0.01	1	5,000.00	S
Los Angeles	Indaziflam	1,181.61	0	0.00	N/A
Los Angeles	Indaziflam	6.84	27	90.25	A
Los Angeles	Indole	0.02	0	0.00	N/A
Los Angeles	Indoxacarb	31.79	2	407.00	A
Los Angeles	Indoxacarb	115.11	0	0.00	N/A
Los Angeles	Iodosulfuron-methyl-sodium	< 0.01	0	0.00	N/A
Los Angeles	Iprodione	1.51	4	92,000.00	U
Los Angeles	Iprodione	804.32	0	0.00	N/A
Los Angeles	Iprodione	6.25	0	100,000.00	S
Los Angeles	Iprodione	46.41	42	32.45	A
Los Angeles	Iron hedta	0.02	0	0.00	N/A
Los Angeles	Iron phosphate	57.55	0	0.00	N/A
Los Angeles	Iron phosphate	1.86	10	186,000.00	S
Los Angeles	Isaria fumosorosea strain: fe 9901	0.26	11	18,926.00	U
Los Angeles	Isopropyl alcohol	0.81	51	75.25	A
Los Angeles	Isopropyl alcohol	840.45	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Los Angeles	Isoxaben	182.56	92	236.46	A
Los Angeles	Isoxaben	1,034.23	0	0.00	N/A
Los Angeles	Lactic acid	32.01	0	0.00	N/A
Los Angeles	Lambda-cyhalothrin	15,148.09	0	0.00	N/A
Los Angeles	Lambda-cyhalothrin	0.84	14	19.81	A
Los Angeles	Lecithin	455.16	854	1,734.29	A
Los Angeles	Lecithin	0.31	2	68,000.00	S
Los Angeles	Lecithin	5,946.39	0	0.00	N/A
Los Angeles	Lime-sulfur	0.37	0	0.00	N/A
Los Angeles	Limonene	1,500.29	0	0.00	N/A
Los Angeles	Linuron	820.64	46	2,834.85	A
Los Angeles	Magnesium phosphide	228.97	0	0.00	N/A
Los Angeles	Malathion	24.53	20	92,500.00	U
Los Angeles	Malathion	363.29	123	148.50	A
Los Angeles	Malathion	2.72	0	0.00	N/A
Los Angeles	Mancozeb	291.06	22	53.60	A
Los Angeles	Mancozeb	4,052.11	0	0.00	N/A
Los Angeles	Mancozeb	2.25	0	6,000.00	S
Los Angeles	Mandipropamid	29.14	36	20.75	A
Los Angeles	Mandipropamid	0.06	4	2,250.00	U
Los Angeles	Margosa oil	1.57	0	0.00	N/A
Los Angeles	Mcpa, dimethylamine salt	600.50	0	0.00	N/A
Los Angeles	Mcpa, isooctyl ester	261.96	0	0.00	N/A
Los Angeles	Mcpp, dimethylamine salt	1.69	0	0.00	N/A
Los Angeles	Mcpp-p, dma salt	61.85	0	0.00	N/A
Los Angeles	Mecoprop-p	90.14	0	0.00	N/A
Los Angeles	Mecoprop-p	1.06	3	21.90	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Los Angeles	Mecoprop-p-potassium	236.31	0	0.00	N/A
Los Angeles	Mefenoxam	3.75	20	307,500.00	S
Los Angeles	Mefenoxam	1,333.34	133	5,910.16	A
Los Angeles	Mefenoxam	164.88	0	0.00	N/A
Los Angeles	Mefenoxam	0.21	17	46,950.00	U
Los Angeles	Mefentrifluconazole	8.03	0	10.60	A
Los Angeles	Mefentrifluconazole	263.60	0	0.00	N/A
Los Angeles	Mefluidide, diethanolamine salt	0.73	0	0.00	N/A
Los Angeles	Mesotrione	39.02	5	156.25	A
Los Angeles	Mesotrione	8.41	0	0.00	N/A
Los Angeles	Metaflumizone	0.10	0	0.00	N/A
Los Angeles	Metalaxyl	0.13	1	3,500.00	U
Los Angeles	Metalaxyl	31.83	0	0.00	N/A
Los Angeles	Metaldehyde	25.72	0	0.00	N/A
Los Angeles	Metaldehyde	0.57	2	56,750.00	S
Los Angeles	Metaldehyde	84.15	29	100.91	A
Los Angeles	Metam-sodium	806.29	0	51,873.00	U
Los Angeles	Metam-sodium	39,626.30	0	0.00	N/A
Los Angeles	Metconazole	20.71	0	0.00	N/A
Los Angeles	Methiocarb	< 0.01	0	0.00	N/A
Los Angeles	Methiocarb	0.75	1	0.50	A
Los Angeles	Methiozolin	54.93	0	0.00	N/A
Los Angeles	Methomyl	0.60	0	0.00	N/A
Los Angeles	Methoprene	1.23	0	0.00	N/A
Los Angeles	Methyl anthranilate	5.29	0	0.00	N/A
Los Angeles	Methyl bromide	90,189.16	0	0.00	N/A
Los Angeles	Methyl eugenol	117.30	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Los Angeles	Methyl silicone resins	0.41	0	0.00	N/A
Los Angeles	Methyl silicone resins	1.35	731	1,227.11	A
Los Angeles	Methyl silicone resins	< 0.01	2	68,000.00	S
Los Angeles	Methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.56	0	0.00	N/A
Los Angeles	Methylated soybean oil	4,188.97	0	0.00	N/A
Los Angeles	Methylated soybean oil	87.96	47	372.63	A
Los Angeles	Methylene bis(thiocyanate)	0.62	0	4,172.50	P
Los Angeles	Metofluthrin	0.98	0	0.00	N/A
Los Angeles	Metrafenone	1.50	1	5.00	A
Los Angeles	Mineral oil	3,623.23	248	418.24	A
Los Angeles	Mineral oil	7.88	4	4,650.00	U
Los Angeles	Mineral oil	0.88	2	7,500.00	S
Los Angeles	Mineral oil	7,116.92	0	0.00	N/A
Los Angeles	Msma	35.09	0	0.00	N/A
Los Angeles	Muscalure	1.32	0	0.00	N/A
Los Angeles	Myclobutanil	8.09	84	77.24	A
Los Angeles	Myclobutanil	0.03	2	11,500.00	S
Los Angeles	Myclobutanil	< 0.01	3	2,700.00	U
Los Angeles	Myclobutanil	43.19	0	0.00	N/A
Los Angeles	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.91	24	86.50	A
Los Angeles	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	9.35	0	0.00	N/A
Los Angeles	N-octyl bicycloheptene dicarboximide	1,342.18	0	0.00	N/A
Los Angeles	Naa	< 0.01	0	9,000.00	S
Los Angeles	Naphtha, heavy aromatic	0.02	0	0.00	N/A
Los Angeles	Nicarbazin	3.77	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Los Angeles	Nonanoic acid	22.42	0	0.00	N/A
Los Angeles	Nonanoic acid, other related	1.17	0	0.00	N/A
Los Angeles	Nosema locustae spores	< 0.01	0	0.00	N/A
Los Angeles	Novaluron	192.05	0	0.00	N/A
Los Angeles	Noviflumuron	57.15	0	0.00	N/A
Los Angeles	Octyl decyl dimethyl ammonium chloride	18.65	0	0.00	N/A
Los Angeles	Oil of black pepper	0.02	0	0.00	N/A
Los Angeles	Oleic acid, ethyl ester	6.39	0	0.00	N/A
Los Angeles	Oleic acid, methyl ester	210.80	26	341.30	A
Los Angeles	Oleic acid, methyl ester	54.95	0	0.00	N/A
Los Angeles	Oryzalin	52.65	0	0.00	N/A
Los Angeles	Oxadiazon	128.68	0	0.00	N/A
Los Angeles	Oxalic acid	0.04	0	0.00	N/A
Los Angeles	Oxamyl	313.32	11	314.70	A
Los Angeles	Oxathiapiprolin	0.03	1	1.00	A
Los Angeles	Oxathiapiprolin	0.03	0	0.00	N/A
Los Angeles	Oxathiapiprolin	0.09	4	126,950.00	U
Los Angeles	Oxyfluorfen	4.10	0	0.00	N/A
Los Angeles	Oxyfluorfen	66.34	24	661.13	A
Los Angeles	Oxytetracycline hydrochloride	39.97	0	0.00	N/A
Los Angeles	Oxytetracycline hydrochloride, other related	< 0.01	0	0.00	N/A
Los Angeles	P-menth-1-ene, dimer	173.42	0	0.00	N/A
Los Angeles	Paclobutrazol	206.13	0	0.00	N/A
Los Angeles	Paclobutrazol	0.11	21	5.65	A
Los Angeles	Pcnb	42.99	0	0.00	N/A
Los Angeles	Pendimethalin	2,931.22	186	4,522.09	A
Los Angeles	Pendimethalin	945.15	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Los Angeles	Pendimethalin	0.23	6	7,600.00	S
Los Angeles	Penoxsulam	0.38	0	0.00	N/A
Los Angeles	Penthiopyrad	302.49	31	964.86	A
Los Angeles	Penthiopyrad	346.02	0	0.00	N/A
Los Angeles	Permethrin	4,215.48	0	0.00	N/A
Los Angeles	Permethrin	27.81	0	143,664.00	S
Los Angeles	Permethrin	0.61	7	54,224.00	U
Los Angeles	Permethrin	12.40	75	68.91	A
Los Angeles	Permethrin, other related	< 0.01	0	0.00	N/A
Los Angeles	Peroxyacetic acid	0.03	0	0.00	N/A
Los Angeles	Peroxyacetic acid	6.28	0	12.00	U
Los Angeles	Peroxyacetic acid	620.91	18	1,534.35	A
Los Angeles	Petroleum distillates	0.10	1	2,500.00	S
Los Angeles	Petroleum distillates	93.06	0	0.00	N/A
Los Angeles	Petroleum distillates, aromatic	0.38	0	0.00	N/A
Los Angeles	Phenothrin	31.73	0	0.00	N/A
Los Angeles	Phenothrin, other related	< 0.01	0	0.00	N/A
Los Angeles	Phenylethyl propionate	8.33	0	0.00	N/A
Los Angeles	Phosmet	21.49	17	10.70	A
Los Angeles	Phosphine	2.76	0	0.00	N/A
Los Angeles	Phosphoric acid	40.26	0	0.00	N/A
Los Angeles	Phosphoric acid	0.66	50	72.75	A
Los Angeles	Pine oil	25.51	0	0.00	N/A
Los Angeles	Piperine	< 0.01	0	0.00	N/A
Los Angeles	Piperonyl butoxide	13,666.76	0	0.00	N/A
Los Angeles	Piperonyl butoxide	0.05	1	550.00	U
Los Angeles	Piperonyl butoxide	31.35	17	186,764.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Los Angeles	Piperonyl butoxide, other related	147.92	0	0.00	N/A
Los Angeles	Piperonyl butoxide, other related	0.01	1	550.00	U
Los Angeles	Poe isooctadecanol	11.88	0	0.00	N/A
Los Angeles	Poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	149.94	0	96.00	U
Los Angeles	Poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	42.78	0	0.00	N/A
Los Angeles	Polyalkeneoxide modified heptamethyltrisiloxane	15.84	104	144.13	A
Los Angeles	Polyalkeneoxide modified heptamethyltrisiloxane	60.69	0	0.00	N/A
Los Angeles	Polyethylene glycol ditallate	0.05	0	0.00	N/A
Los Angeles	Polyethylene glycol stearate	1.60	0	0.00	N/A
Los Angeles	Polymerized pinene	53.66	0	0.00	N/A
Los Angeles	Polymerized pinene	9.50	0	9.90	A
Los Angeles	Polyoxin d, zinc salt	0.87	2	9.00	A
Los Angeles	Polyoxin d, zinc salt	0.42	0	300,000.00	S
Los Angeles	Polyoxin d, zinc salt	57.66	0	0.00	N/A
Los Angeles	Polyoxyethylene sorbitan mixed fatty acid esters	3.33	0	0.00	N/A
Los Angeles	Potassium bicarbonate	66.81	21	100.50	A
Los Angeles	Potassium bicarbonate	0.27	0	0.00	N/A
Los Angeles	Potassium bicarbonate	0.46	2	7,500.00	S
Los Angeles	Potassium hydroxide	39.13	731	1,227.11	A
Los Angeles	Potassium hydroxide	0.08	0	0.00	N/A
Los Angeles	Potassium hydroxide	0.03	2	68,000.00	S
Los Angeles	Potassium laurate	1,180.80	0	0.00	N/A
Los Angeles	Potassium laurate	40.01	28	84,005.00	U
Los Angeles	Potassium laurate	1.30	6	1,360.00	S
Los Angeles	Potassium laurate	13.25	24	19.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Los Angeles	Potassium n-methyldithiocarbamate	419,272.77	16	1,250.10	A
Los Angeles	Potassium nitrate	34.41	0	0.00	N/A
Los Angeles	Potassium peroxymonosulfate	7.49	0	0.00	N/A
Los Angeles	Potassium phosphite	7,664.41	0	0.00	N/A
Los Angeles	Potassium phosphite	27.82	2	151,800.00	S
Los Angeles	Potassium phosphite	206.28	8	35.20	A
Los Angeles	Prallethrin	1,221.31	0	0.00	N/A
Los Angeles	Prodiamine	1,784.21	0	0.00	N/A
Los Angeles	Prodiamine	366.51	23	402.52	A
Los Angeles	Prodiamine	3.96	0	180,000.00	S
Los Angeles	Prohexadione-calcium	202.76	0	0.00	N/A
Los Angeles	Prometryn	72.75	3	72.80	A
Los Angeles	Propamocarb	60.10	0	0.00	N/A
Los Angeles	Propamocarb hydrochloride	460.58	0	0.00	N/A
Los Angeles	Propiconazole	0.53	10	15,500.00	U
Los Angeles	Propiconazole	1,691.20	0	0.00	N/A
Los Angeles	Propiconazole	6.51	0	150,000.00	P
Los Angeles	Propiconazole	19.85	4	692,000.00	S
Los Angeles	Propiconazole	59.77	80	481.35	A
Los Angeles	Propionic acid	300.75	794	1,405.91	A
Los Angeles	Propionic acid	0.23	2	68,000.00	S
Los Angeles	Propionic acid	2.69	0	0.00	N/A
Los Angeles	Propoxur	0.43	0	0.00	N/A
Los Angeles	Propylene glycol	226.37	0	0.00	N/A
Los Angeles	Propylene glycol	18.02	188	281.88	A
Los Angeles	Propyzamide	2.46	5	1.76	A
Los Angeles	Propyzamide	27.29	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Los Angeles	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	18.75	1	5.00	A
Los Angeles	Putrescent whole egg solids	1.68	0	0.00	N/A
Los Angeles	Pydiflumetofen	0.13	1	3.00	A
Los Angeles	Pydiflumetofen	48.38	0	0.00	N/A
Los Angeles	Pymetrozine	0.09	1	1.00	A
Los Angeles	Pymetrozine	0.06	0	0.00	N/A
Los Angeles	Pyraclostrobin	14.56	0	1,220,000.00	S
Los Angeles	Pyraclostrobin	190.02	225	1,640.96	A
Los Angeles	Pyraclostrobin	286.35	0	0.00	N/A
Los Angeles	Pyrethrins	882.36	0	0.00	N/A
Los Angeles	Pyrethrins	0.35	19	44,900.00	S
Los Angeles	Pyrethrins	0.10	7	4.00	A
Los Angeles	Pyrethrins	< 0.01	1	550.00	U
Los Angeles	Pyridaben	0.28	5	1.50	A
Los Angeles	Pyriproxyfen	0.24	1	20,000.00	S
Los Angeles	Pyriproxyfen	7,611.89	0	0.00	N/A
Los Angeles	Quinclorac	28.50	0	0.00	N/A
Los Angeles	Quinclorac, dimethylamine salt	33.14	0	54.70	A
Los Angeles	Quinclorac, dimethylamine salt	122.08	0	0.00	N/A
Los Angeles	Quinclorac, dimethylamine salt	2.97	0	193,636.00	S
Los Angeles	Quinoxyfen	< 0.01	1	9,000.00	S
Los Angeles	Quinoxyfen	14.46	27	85.78	A
Los Angeles	Resmethrin	0.79	0	0.00	N/A
Los Angeles	Resmethrin	< 0.01	1	2,500.00	S
Los Angeles	Resmethrin, other related	< 0.01	1	2,500.00	S
Los Angeles	Resmethrin, other related	0.04	0	0.00	N/A
Los Angeles	Reynoutria sachalinensis (giant knotweed) plant extract	5.90	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Los Angeles	Rimsulfuron	4.26	5	68.00	A
Los Angeles	Rimsulfuron	30.41	0	0.00	N/A
Los Angeles	Rotenone	0.01	0	0.00	N/A
Los Angeles	Rotenone, other related	0.03	0	0.00	N/A
Los Angeles	S-bioallethrin	< 0.01	0	0.00	N/A
Los Angeles	S-methoprene	148.13	0	0.00	N/A
Los Angeles	S-metolachlor	765.83	9	792.00	A
Los Angeles	Saflufenacil	13.13	8	488.00	A
Los Angeles	Sethoxydim	10.77	0	0.00	N/A
Los Angeles	Silica gel	875.64	0	0.00	N/A
Los Angeles	Simazine	73.71	0	108.83	A
Los Angeles	Simazine	291.33	0	0.00	N/A
Los Angeles	Sodium bromide	28,561.70	0	11,142.00	U
Los Angeles	Sodium bromide	46.50	0	298,190.80	P
Los Angeles	Sodium bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate	5,630.88	0	98.00	U
Los Angeles	Sodium chloride	0.53	0	0.00	N/A
Los Angeles	Sodium chlorite	0.01	0	0.00	N/A
Los Angeles	Sodium chlorite	73.72	0	2.00	U
Los Angeles	Sodium dichloro-s-triazinetrione	2,138.43	0	1,695.00	U
Los Angeles	Sodium dichloro-s-triazinetrione dihydrate	< 0.01	0	0.00	N/A
Los Angeles	Sodium dichloro-s-triazinetrione dihydrate	1,208.03	0	18.00	U
Los Angeles	Sodium dichloro-s-triazinetrione dihydrate	43.82	0	412,940.00	P
Los Angeles	Sodium hypochlorite	1,837.16	40	1,352.76	A
Los Angeles	Sodium hypochlorite	51,495.48	0	16,403.00	U
Los Angeles	Sodium hypochlorite	652.86	0	21,000.00	S
Los Angeles	Sodium hypochlorite	33.70	0	298,190.80	P

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Los Angeles	Sodium lauryl sulfate	173.20	0	0.00	N/A
Los Angeles	Sodium metasilicate	0.03	0	0.00	N/A
Los Angeles	Sodium nitrate	117.79	0	0.00	N/A
Los Angeles	Sodium tetraborate decahydrate	8,249.67	0	0.00	N/A
Los Angeles	Sodium tetraborate pentahydrate	0.38	0	0.00	N/A
Los Angeles	Sodium xylene sulfonate	2.49	0	0.00	N/A
Los Angeles	Sodium xylene sulfonate	5.50	51	312.75	A
Los Angeles	Sorbitan fatty acid esters	0.73	0	0.00	N/A
Los Angeles	Spinetoram	1.97	32	34.01	A
Los Angeles	Spinosad	8.60	119	171.74	A
Los Angeles	Spinosad	39.53	0	0.00	N/A
Los Angeles	Spinosad	0.40	3	33,000.00	S
Los Angeles	Spinosad	1.04	14	47,332.00	U
Los Angeles	Spiromesifen	0.10	0	0.00	N/A
Los Angeles	Spiromesifen	4.34	7	26.25	A
Los Angeles	Spirotetramat	1.14	0	0.00	N/A
Los Angeles	Spirotetramat	1.58	27	41.85	A
Los Angeles	Spirotetramat	< 0.01	3	60.00	S
Los Angeles	Streptomycin	0.12	0	0.00	N/A
Los Angeles	Streptomycin sulfate	3.06	0	0.00	N/A
Los Angeles	Streptomycin sulfate	0.16	13	1.40	A
Los Angeles	Streptomycin sulfate	0.22	1	16,000.00	S
Los Angeles	Strychnine	0.04	8	150.00	A
Los Angeles	Strychnine	237.55	0	0.00	N/A
Los Angeles	Sugar	1.76	0	0.00	N/A
Los Angeles	Sulfaquinoxaline	< 0.01	0	0.00	N/A
Los Angeles	Sulfentrazone	69.38	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Los Angeles	Sulfluramid	< 0.01	0	0.00	N/A
Los Angeles	Sulfometuron-methyl	912.07	0	0.00	N/A
Los Angeles	Sulfometuron-methyl	1.18	8	30.00	A
Los Angeles	Sulfosulfuron	0.63	0	0.00	N/A
Los Angeles	Sulfur	55.57	0	0.00	N/A
Los Angeles	Sulfur	0.40	4	29,500.00	S
Los Angeles	Sulfur	129.31	87	181.67	A
Los Angeles	Sulfuryl fluoride	664,086.59	0	0.00	N/A
Los Angeles	Swinglea glutinosa extract	25.32	5	16.00	A
Los Angeles	Tall oil fatty acids	24.79	215	415.25	A
Los Angeles	Tall oil fatty acids	224.34	0	0.00	N/A
Los Angeles	Tall oil fatty acids	5.53	0	2.00	U
Los Angeles	Tall oil fatty acids	0.03	5	32,000.00	S
Los Angeles	Tartrazine	17.44	0	0.00	N/A
Los Angeles	Tau-fluvalinate	0.56	5	8,500.00	U
Los Angeles	Tau-fluvalinate	49.06	86	200.19	A
Los Angeles	Tau-fluvalinate	1.45	0	0.00	N/A
Los Angeles	Tau-fluvalinate	0.41	1	20,000.00	S
Los Angeles	Tebuconazole	301.19	8	209.13	A
Los Angeles	Tebuconazole	9.59	0	304,873.00	S
Los Angeles	Tebuconazole	2,024.47	0	0.00	N/A
Los Angeles	Tebuthiuron	95.60	0	0.00	N/A
Los Angeles	Tebuthiuron	7.80	4	260.00	A
Los Angeles	Tebuthiuron	0.90	1	1,000.00	S
Los Angeles	Tetrachlorvinphos	0.15	0	0.00	N/A
Los Angeles	Tetraconazole	0.60	4	15.00	A
Los Angeles	Tetramethrin	1.87	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Los Angeles	Thiamethoxam	2,807.56	0	0.00	N/A
Los Angeles	Thiamethoxam	1.73	13	13.88	A
Los Angeles	Thiencarbazone-methyl	1.53	0	0.00	N/A
Los Angeles	Thiophanate	20.00	0	0.00	N/A
Los Angeles	Thiophanate-methyl	81.42	13	586,000.00	S
Los Angeles	Thiophanate-methyl	7,497.21	0	0.00	N/A
Los Angeles	Thiophanate-methyl	49.06	20	23.52	A
Los Angeles	Thiophanate-methyl	0.29	3	33,900.00	U
Los Angeles	Thiram	126.91	0	0.00	N/A
Los Angeles	Thyme oil	4.95	0	0.00	N/A
Los Angeles	Thymol	< 0.01	0	0.00	N/A
Los Angeles	Topramezone	3.42	0	0.00	N/A
Los Angeles	Tralomethrin	0.31	0	0.00	N/A
Los Angeles	Triadimefon	0.94	4	4.50	A
Los Angeles	Triadimefon	11.14	0	0.00	N/A
Los Angeles	Tributyl tetradecylphosphonium chloride	34.04	0	5.00	U
Los Angeles	Trichloro-s-triazinetrione	1,858.03	0	7.00	U
Los Angeles	Trichlorofluoromethane	3.86	0	0.00	N/A
Los Angeles	Triclopyr choline	10,745.66	0	0.00	N/A
Los Angeles	Triclopyr choline	1.76	0	79.60	A
Los Angeles	Triclopyr, butoxyethyl ester	2,308.48	0	0.00	N/A
Los Angeles	Triclopyr, butoxyethyl ester	1.03	8	4,149.00	S
Los Angeles	Triclopyr, butoxyethyl ester	42.41	18	78.39	A
Los Angeles	Triclopyr, triethylamine salt	497.33	0	0.00	N/A
Los Angeles	Triclopyr, triethylamine salt	0.48	1	1,000.00	S
Los Angeles	Triclopyr, triethylamine salt	83.11	15	346.00	A
Los Angeles	Triethanolamine	2.48	1	10.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Los Angeles	Triethanolamine	2.98	0	0.00	N/A
Los Angeles	Trifloxystrobin	4.45	0	0.00	N/A
Los Angeles	Trifloxystrobin	0.45	11	32,150.00	U
Los Angeles	Trifloxystrobin	0.05	3	20,500.00	S
Los Angeles	Trifloxystrobin	6.21	57	64.01	A
Los Angeles	Trifloxysulfuron-sodium	8.58	0	0.00	N/A
Los Angeles	Trifloxysulfuron-sodium	1.41	0	42.37	A
Los Angeles	Trifloxysulfuron-sodium	< 0.01	0	5,000.00	S
Los Angeles	Triflumizole	1.90	2	8.00	A
Los Angeles	Trifluralin	393.49	72	131.85	A
Los Angeles	Trifluralin	247.34	0	0.00	N/A
Los Angeles	Trimethylamine	0.14	0	0.00	N/A
Los Angeles	Trinexapac-ethyl	1,075.54	0	0.00	N/A
Los Angeles	Trinexapac-ethyl	79.17	0	804.30	A
Los Angeles	Trinexapac-ethyl	2.47	0	1,120,000.00	S
Los Angeles	Triptolide	< 0.01	0	0.00	N/A
Los Angeles	Triticonazole	13.84	0	0.00	N/A
Los Angeles	Uniconazole-p	< 0.01	1	0.25	A
Los Angeles	Warfarin	0.96	0	0.00	N/A
Los Angeles	Xylene	0.22	0	0.00	N/A
Los Angeles	Yeast	0.23	0	0.00	N/A
Los Angeles	Z,e-9,12-tetradecadien-1-yl acetate	78.65	0	0.00	N/A
Los Angeles	Zeta-cypermethrin	1.20	0	0.00	N/A
Los Angeles	Zinc chloride	0.03	0	0.00	N/A
Los Angeles	Zinc phosphide	54.48	0	0.00	N/A
Madera	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	1.74	64	2,141.50	A
Madera	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	1.74	64	2,141.50	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Madera	(z,z)-11,13-hexadecadienal	487.77	551	44,845.23	A
Madera	1,3-dichloro-5,5-dimethylhydantoin	216.75	0	1.00	U
Madera	1,3-dichloro-5-ethyl-5-methylhydantoin	119.25	0	1.00	U
Madera	1,3-dichloropropene	110,149.51	13	336.67	A
Madera	1-bromo-3-chloro-5,5-dimethyl hydantoin	406.51	0	1.00	U
Madera	2,4-d	465.12	12	536.00	A
Madera	2,4-d, 2-ethylhexyl ester	20.66	0	0.00	N/A
Madera	2,4-d, diethanolamine salt	63.89	4	105.12	A
Madera	2,4-d, dimethylamine salt	9,386.69	217	6,766.78	A
Madera	2,4-d, dimethylamine salt	3,983.87	0	0.00	N/A
Madera	2,4-d, isopropyl ester	297.79	91	3,568.35	A
Madera	2,4-db, dimethylamine salt	23.14	1	38.00	A
Madera	2,4-dichlorophenoxyacetic acid, choline salt	740.04	28	1,234.53	A
Madera	2,4-dp-p, 2-ethylhexyl ester	3.48	0	0.00	N/A
Madera	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	3,167.65	128	8,574.73	A
Madera	2-methyl-4-isothiazolin-3-one	0.17	0	1.00	U
Madera	4-aminopyridine	0.04	0	0.00	N/A
Madera	4-nonylphenol, formaldehyde resin, propoxylated	3,266.86	424	21,884.57	A
Madera	5-chloro-2-methyl-4-isothiazolin-3-one	0.47	0	1.00	U
Madera	Abamectin	< 0.01	0	0.00	N/A
Madera	Abamectin	2,441.82	2,509	145,165.08	A
Madera	Abamectin, other related	< 0.01	0	0.00	N/A
Madera	Acephate	1,112.40	23	1,411.30	A
Madera	Acephate	3.44	0	0.00	N/A
Madera	Acetamiprid	0.27	0	0.00	N/A
Madera	Acetamiprid	1,573.78	229	11,778.67	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Madera	Acid blue 9, diammonium salt	0.29	0	0.00	N/A
Madera	Acrolein	348.54	1	209.00	K
Madera	Acrolein	1,052.33	0	0.00	N/A
Madera	Acrylic acid-butyl acrylate-styrene copolymer	1,587.51	125	5,512.39	A
Madera	Afidopyropen	48.36	27	1,563.50	A
Madera	Aggregated adjuvant data	39,263.17	6,228	296,120.30	A
Madera	Aggregated adjuvant data	2,400.97	0	0.00	N/A
Madera	Alcohols, c12-14-secondary, ethoxylated	21,842.99	4,010	268,658.42	A
Madera	Alcohols, c12-14-secondary, ethoxylated	11.34	0	0.00	N/A
Madera	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	15.61	0	12.00	U
Madera	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	< 0.01	0	0.00	N/A
Madera	Alkyl (c8,c10) polyglucoside	63.44	0	0.00	N/A
Madera	Alkyl (c8,c10) polyglucoside	1,975.34	432	13,854.06	A
Madera	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.80	0	0.00	N/A
Madera	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	15.61	0	12.00	U
Madera	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	< 0.01	0	0.00	N/A
Madera	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	8.04	0	0.00	N/A
Madera	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	324.52	317	10,891.61	A
Madera	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	273.79	0	0.00	N/A
Madera	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	85,007.28	7,703	455,398.75	A
Madera	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	3,423.25	559	24,793.65	A
Madera	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	11.25	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Madera	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,974.71	0	0.00	N/A
Madera	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	7,147.88	1,204	63,834.04	A
Madera	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	277.14	59	2,932.84	A
Madera	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	503.84	40	2,518.54	A
Madera	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1,166.69	266	13,412.21	A
Madera	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	8.61	0	0.00	N/A
Madera	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	9,309.13	1,759	66,911.04	A
Madera	Alpha-cypermethrin	12.24	0	0.00	N/A
Madera	Alpha-dodecyl-omega-hydroxypoly(oxyethylene)	201.04	24	1,215.64	A
Madera	Alpha-pinene-beta-pinene copolymer	17,063.12	796	49,067.51	A
Madera	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1,471.71	577	23,715.26	A
Madera	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	< 0.01	0	0.00	N/A
Madera	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	39,046.95	2,380	185,724.34	A
Madera	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	28.92	0	0.00	N/A
Madera	Aluminum phosphide	168.96	0	0.00	N/A
Madera	Aluminum phosphide	4,233.94	0	32,793.70	K
Madera	Aluminum phosphide	8,236.74	9	30,341,686.80	C
Madera	Aluminum phosphide	5.13	1	10.00	A
Madera	Aminocyclopyrachlor, potassium salt	24.59	0	0.00	N/A
Madera	Aminocyclopyrachlor, potassium salt	3.05	0	24.59	A
Madera	Aminopyralid, triisopropanolamine salt	935.68	0	0.00	N/A
Madera	Amitraz	0.02	0	8,000.00	C
Madera	Ammonium nitrate	31.12	0	0.00	N/A
Madera	Ammonium nitrate	3,976.36	360	12,079.91	A
Madera	Ammonium propionate	1,653.29	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Madera	Ammonium propionate	3,515.45	454	25,649.09	A
Madera	Ammonium sulfate	5,594.93	0	0.00	N/A
Madera	Ammonium sulfate	35,541.63	2,676	114,893.56	A
Madera	Aspergillus flavus strain nrrl #21882	26.05	271	27,709.62	A
Madera	Aspergillus flavus strain: af-36	1.52	295	19,280.71	A
Madera	Aureobasidium pullulans subspecies pullulans dsm # 14940	54.90	6	208.00	A
Madera	Aureobasidium pullulans subspecies pullulans dsm # 14941	54.90	6	208.00	A
Madera	Azadirachtin	7.33	9	301.00	A
Madera	Azoxystrobin	2.06	0	0.00	N/A
Madera	Azoxystrobin	25,330.32	2,051	123,037.55	A
Madera	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	24.96	0	0.00	N/A
Madera	Bacillus subtilis subspecies subtilis strain: iab/bs03	6.43	12	625.00	A
Madera	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	132.18	7	536.00	A
Madera	Bacillus thuringiensis subsp. aizawai strain: abts-1857	119.88	3	111.00	A
Madera	Bacillus thuringiensis subsp. israelensis strain: am 65-52	2,721.13	0	0.00	N/A
Madera	Bacillus thuringiensis subsp. israelensis strain: sum-6218	< 0.01	0	0.00	N/A
Madera	Bacillus thuringiensis subsp. kurstaki strain: abts-351	5,302.29	166	8,997.78	A
Madera	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	10,128.18	557	39,236.62	A
Madera	Bacillus thuringiensis subspecies israelensis strain bmp 144	336.07	0	0.00	N/A
Madera	Bacillus velezensis strain: d747	8,261.07	89	2,860.99	A
Madera	Bacillus velezensis strain: mbi 600	333.01	71	6,820.97	A
Madera	Bacillus velezensis strain: qst 713	18.67	9	166.73	A
Madera	Beauveria bassiana strain: gha	6.90	0	0.00	N/A
Madera	Bensulide	35.25	0	0.00	N/A
Madera	Benzoic acid	55.97	150	7,305.31	A
Madera	Benzovindiflupyr	412.86	91	5,906.16	A
Madera	Beta-conglutin	260.79	18	520.23	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Madera	Beta-cyfluthrin	8.78	0	0.00	N/A
Madera	Beta-cyfluthrin	393.07	216	18,034.01	A
Madera	Bifenazate	10,372.74	264	16,723.99	A
Madera	Bifenthrin	25,831.01	2,007	147,821.48	A
Madera	Bifenthrin	586.39	0	0.00	N/A
Madera	Boric acid	40,809.66	0	0.00	N/A
Madera	Boric acid	2,624.00	0	2.00	U
Madera	Boscalid	3,958.46	329	19,055.05	A
Madera	Brodifacoum	< 0.01	0	0.00	N/A
Madera	Bromacil	995.20	0	0.00	N/A
Madera	Bromadiolone	< 0.01	19	1,016.00	A
Madera	Bromadiolone	0.03	0	0.00	N/A
Madera	Bromethalin	0.14	0	0.00	N/A
Madera	Bromoxynil heptanoate	347.52	21	1,351.35	A
Madera	Bromoxynil octanoate	417.87	23	1,432.35	A
Madera	Buprofezin	5,748.74	40	3,803.13	A
Madera	Burkholderia rinojensis strain a396	30,840.81	68	7,257.24	A
Madera	Calcium chloride	322.63	75	4,434.67	A
Madera	Calcium hydroxide	80,811.52	123	5,182.25	A
Madera	Calcium hypochlorite	34.00	0	1.00	U
Madera	Capric acid	3,421.12	18	391.44	A
Madera	Caprylic acid	4,973.23	18	391.44	A
Madera	Capsicum oleoresin	1.66	10	26.60	A
Madera	Carbaryl	553.03	15	921.71	A
Madera	Carbon	2.74	0	0.00	N/A
Madera	Carbon dioxide	699.30	0	4,200.00	C
Madera	Carbon dioxide	38.63	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Madera	Carfentrazone-ethyl	3.21	0	0.00	N/A
Madera	Carfentrazone-ethyl	367.69	398	21,718.98	A
Madera	Castor oil ethoxylate	237.10	161	5,603.15	A
Madera	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	193.86	38	896.49	A
Madera	Chlorantraniliprole	11,710.51	2,444	158,890.08	A
Madera	Chlorantraniliprole	0.63	0	0.00	N/A
Madera	Chlorfenapyr	12.94	0	0.00	N/A
Madera	Chlorflurenol, methyl ester	0.26	0	0.00	N/A
Madera	Chlorine dioxide	146.67	0	23.00	U
Madera	Chlorophacinone	0.05	31	1,750.10	A
Madera	Chlorophacinone	0.09	0	0.00	N/A
Madera	Chloropicrin	24,487.35	6	150.80	A
Madera	Chlorothalonil	37,429.31	214	14,599.70	A
Madera	Chlorothalonil	210.05	0	0.00	N/A
Madera	Chlorsulfuron	21.70	0	0.00	N/A
Madera	Chlorsulfuron	0.93	0	24.59	A
Madera	Cholecalciferol	0.26	0	0.00	N/A
Madera	Chromobacterium subtsugae strain: praa4-1	236.40	9	276.00	A
Madera	Citric acid	7,019.53	1,990	110,947.30	A
Madera	Citric acid	849.38	0	0.00	N/A
Madera	Clethodim	454.85	0	0.00	N/A
Madera	Clethodim	13,415.37	2,543	106,602.01	A
Madera	Clofentezine	776.55	102	4,276.97	A
Madera	Clopyralid, monoethanolamine salt	1.30	3	4.20	A
Madera	Clopyralid, monoethanolamine salt	31.66	0	0.00	N/A
Madera	Clothianidin	1.40	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Madera	Clothianidin	372.23	52	3,425.50	A
Madera	Copper diammonium diacetate complex	14.13	0	0.00	N/A
Madera	Copper ethanolamine complexes, mixed	331.56	0	0.00	N/A
Madera	Copper ethanolamine complexes, mixed	20.72	0	1.00	A
Madera	Copper ethylenediamine complex	247.13	0	0.00	N/A
Madera	Copper hydroxide	29.56	0	0.00	N/A
Madera	Copper hydroxide	55,759.31	829	45,669.89	A
Madera	Copper oxychloride	6.76	0	0.00	N/A
Madera	Copper oxychloride	5,061.30	193	8,945.99	A
Madera	Copper sulfate (basic)	12,125.72	80	4,425.21	A
Madera	Copper sulfate (pentahydrate)	6,895.94	2	1,972.00	A
Madera	Copper sulfate (pentahydrate)	29,799.00	0	14,735.00	U
Madera	Copper sulfate (pentahydrate)	1,584.00	0	0.00	N/A
Madera	Copper triethanolamine complex	1,330.90	0	0.00	N/A
Madera	Cuprous oxide	1,112.41	12	570.90	A
Madera	Cyantraniliprole	1,286.73	206	12,279.37	A
Madera	Cyclanilide	15.10	6	123.50	A
Madera	Cyflufenamid	52.60	66	2,155.40	A
Madera	Cyflumetofen	3,687.30	334	20,238.97	A
Madera	Cyfluthrin	3.71	0	0.00	N/A
Madera	Cyfluthrin	351.87	152	8,878.22	A
Madera	Cypermethrin	139.34	0	0.00	N/A
Madera	Cyprodinil	8,556.82	670	39,884.06	A
Madera	D-allethrin	0.03	0	0.00	N/A
Madera	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	365.37	138	8,885.45	A
Madera	D-trans allethrin	0.02	0	0.00	N/A
Madera	Ddvp	110.00	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Madera	Deltamethrin	37.46	0	0.00	N/A
Madera	Diatomaceous earth	18,907.40	31	878.00	A
Madera	Diatomaceous earth	1.19	0	0.00	N/A
Madera	Diazinon	0.09	0	0.00	N/A
Madera	Diazinon	0.50	1	7.00	A
Madera	Dicamba	1.32	0	0.00	N/A
Madera	Dicamba, dimethylamine salt	1.16	0	0.00	N/A
Madera	Dicamba, sodium salt	151.37	7	581.40	A
Madera	Didecyl dimethyl ammonium chloride	0.31	0	0.00	N/A
Madera	Diethylene glycol	1.06	0	0.00	N/A
Madera	Diethylene glycol	14,208.24	1,608	151,040.51	A
Madera	Difenoconazole	10,520.51	1,394	81,931.96	A
Madera	Difethialone	< 0.01	0	0.00	N/A
Madera	Diflubenzuron	6.28	2	40.00	A
Madera	Diflubenzuron	< 0.01	0	0.00	N/A
Madera	Diflufenzopyr, sodium salt	4.96	1	77.40	A
Madera	Diglycolamine salt of 3,6-dichloro-o-anisic acid	550.65	53	2,866.21	A
Madera	Dimethoate	32.21	2	95.00	A
Madera	Dimethyl alkyl tertiary amines	61.05	150	7,305.31	A
Madera	Dimethylpolysiloxane	66.25	0	0.00	N/A
Madera	Dimethylpolysiloxane	9,791.57	4,657	299,339.77	A
Madera	Dinotefuran	116.90	0	0.00	N/A
Madera	Dinotefuran	15.85	3	181.00	A
Madera	Dinotefuran	0.23	0	2.00	U
Madera	Dioctyl dimethyl ammonium chloride	56.14	0	1.00	U
Madera	Dioctyl dimethyl ammonium chloride	0.30	0	0.00	N/A
Madera	Diphacinone	0.46	183	18,491.90	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Madera	Diphacinone	0.38	0	0.00	N/A
Madera	Diphacinone, sodium salt	< 0.01	0	0.00	N/A
Madera	Diquat dibromide	552.27	28	334.26	A
Madera	Diquat dibromide	2,313.61	0	0.00	N/A
Madera	Disodium octaborate anhydrous	119.02	0	0.00	N/A
Madera	Disodium octaborate tetrahydrate	80.65	0	0.00	N/A
Madera	Dithiopyr	412.59	0	0.00	N/A
Madera	Dithiopyr	5.15	0	24.10	A
Madera	Diuron	2,057.80	59	1,573.13	A
Madera	Diuron	995.20	0	0.00	N/A
Madera	E-8-dodecenyl acetate	0.09	2	65.00	A
Madera	Emamectin benzoate	9.35	11	712.50	A
Madera	Emulsifiable methylated vegetable oil	1,142.44	53	1,658.71	A
Madera	Endothall, dipotassium salt	1,480.67	0	0.00	N/A
Madera	Endothall, mono(n,n-dimethylalkylamine) salt	2,499.91	0	0.00	N/A
Madera	Esfenvalerate	18.74	0	0.00	N/A
Madera	Esfenvalerate	952.06	285	15,007.87	A
Madera	Essential oils	0.20	0	0.00	N/A
Madera	Ethanolamine	310.80	225	5,810.30	A
Madera	Ethanolamine	1.19	0	0.00	N/A
Madera	Ethephon	77.27	0	0.00	N/A
Madera	Ethephon	1,967.71	66	2,947.03	A
Madera	Ethylene glycol	2,263.24	256	9,842.88	A
Madera	Etofenprox	0.23	0	0.00	N/A
Madera	Etoxazole	8,403.68	1,232	70,229.54	A
Madera	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	10,065.13	358	19,142.80	A
Madera	Fatty acids, methyl esters	8,234.36	183	8,327.17	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Madera	Fatty acids, tallow	467.23	266	13,412.21	A
Madera	Fenazaquin	812.05	34	1,370.50	A
Madera	Fenbuconazole	49.43	17	717.00	A
Madera	Fenhexamid	242.62	15	711.00	A
Madera	Fenpropathrin	979.69	33	2,398.00	A
Madera	Fenpyroximate	2,352.85	292	16,092.03	A
Madera	Ferric sodium edta	0.18	0	0.00	N/A
Madera	Fipronil	81.37	0	0.00	N/A
Madera	Flazasulfuron	41.20	45	1,414.46	A
Madera	Flonicamid	35.21	14	357.60	A
Madera	Florasulam	0.03	0	0.00	N/A
Madera	Fluazifop-p-butyl	596.44	133	4,193.23	A
Madera	Fluazifop-p-butyl	0.19	0	0.00	N/A
Madera	Fluazinam	1.16	0	0.00	N/A
Madera	Fludioxonil	3,385.63	327	23,544.41	A
Madera	Flumioxazin	601.67	0	0.00	N/A
Madera	Flumioxazin	7,389.34	653	28,015.95	A
Madera	Fluopyram	3,214.92	620	35,444.44	A
Madera	Flupyradifurone	924.25	143	6,303.00	A
Madera	Flurecol-methyl	0.06	0	0.00	N/A
Madera	Fluroxypyr, 1-methylheptyl ester	2.00	0	0.00	N/A
Madera	Flurprimidol	0.09	0	0.00	N/A
Madera	Flutolanil	56.57	0	0.00	N/A
Madera	Flutriafol	974.54	212	13,060.45	A
Madera	Fluxapyroxad	2,965.40	408	31,332.57	A
Madera	Fluxapyroxad	0.26	0	0.00	N/A
Madera	Foramsulfuron	0.30	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Madera	Forchlorfenuron	18.42	106	5,629.19	A
Madera	Formetanate hydrochloride	384.09	10	400.10	A
Madera	Gamma-cyhalothrin	0.03	0	0.00	N/A
Madera	Gibberellins	802.40	353	13,942.01	A
Madera	Glufosinate-ammonium	5,701.71	0	0.00	N/A
Madera	Glufosinate-ammonium	232,143.96	5,800	267,672.96	A
Madera	Glycerol	82.98	0	0.00	N/A
Madera	Glycerol	10,675.79	661	29,844.24	A
Madera	Glyphosate, isopropylamine salt	27,030.20	0	0.00	N/A
Madera	Glyphosate, isopropylamine salt	231,813.62	3,233	149,275.15	A
Madera	Glyphosate, monoammonium salt	163.04	0	0.00	N/A
Madera	Glyphosate, potassium salt	371,898.65	4,236	186,295.15	A
Madera	Glyphosate, potassium salt	5,828.21	0	0.00	N/A
Madera	Gs-omega/kappa-hxtx-hv1a, versitude peptide	1,333.65	497	31,409.54	A
Madera	Halosulfuron-methyl	0.49	0	0.00	N/A
Madera	Halosulfuron-methyl	41.46	11	732.50	A
Madera	Heptamethyltrisiloxane ethoxylated	2,721.97	621	39,007.14	A
Madera	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	124.26	0	0.00	N/A
Madera	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	3,391.58	750	48,988.91	A
Madera	Hexazinone	6.00	0	0.00	N/A
Madera	Hexazinone	741.38	21	1,538.17	A
Madera	Hexythiazox	3,941.85	404	23,705.78	A
Madera	Hydramethylnon	0.11	0	0.00	N/A
Madera	Hydrogen cyanamide	17,782.69	36	1,024.97	A
Madera	Hydrogen peroxide	6,332.15	91	4,558.29	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Madera	Hydrogen peroxide	1,117.21	0	752.42	U
Madera	Hydroprene	142.87	0	0.00	N/A
Madera	Imazamox, ammonium salt	95.14	0	0.00	N/A
Madera	Imazamox, ammonium salt	15.91	7	473.27	A
Madera	Imazapyr, isopropylamine salt	82.80	0	0.00	N/A
Madera	Imazethapyr, ammonium salt	74.42	14	917.27	A
Madera	Imidacloprid	73.59	0	0.00	N/A
Madera	Imidacloprid	9,008.91	457	28,863.51	A
Madera	Indaziflam	356.31	0	0.00	N/A
Madera	Indaziflam	1,413.41	846	29,344.20	A
Madera	Indoxacarb	0.96	0	0.00	N/A
Madera	Indoxacarb	444.29	103	6,569.53	A
Madera	Iprodione	11.18	0	0.00	N/A
Madera	Iprodione	49.91	2	50.00	A
Madera	Iron hedta	4,423.92	244	15,739.75	A
Madera	Iron phosphate	2.28	0	0.00	N/A
Madera	Iron phosphate	8.88	4	228.00	A
Madera	Isofetamid	698.08	80	4,489.62	A
Madera	Isopropyl alcohol	908.01	594	24,075.86	A
Madera	Isopropyl alcohol	13.74	0	0.00	N/A
Madera	Isopropylamine dodecylbenzene sulfonate	69.82	204	10,030.70	A
Madera	Isoxaben	56.52	0	0.00	N/A
Madera	Isoxaben	191.26	18	205.92	A
Madera	Kaolin	62,821.24	38	2,025.50	A
Madera	Kasugamycin hydrochloride	80.01	17	805.06	A
Madera	Kresoxim-methyl	825.16	71	6,208.45	A
Madera	Lambda-cyhalothrin	269.65	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Madera	Lambda-cyhalothrin	6,056.75	2,160	157,801.03	A
Madera	Laminarin	0.02	1	0.53	A
Madera	Lecithin	3,089.85	0	0.00	N/A
Madera	Lecithin	37,051.38	2,879	130,947.16	A
Madera	Lime-sulfur	8.64	0	0.00	N/A
Madera	Lime-sulfur	45,629.76	152	7,781.95	A
Madera	Magnesium phosphide	367.18	0	1,272.00	K
Madera	Magnesium phosphide	1,831.82	0	7,440,600.00	C
Madera	Magnesium phosphide	80.14	0	0.00	N/A
Madera	Malathion	2,115.57	33	1,260.90	A
Madera	Mancozeb	2,191.45	25	1,403.58	A
Madera	Mandestrobin	7.46	1	40.00	A
Madera	Mandipropamid	223.94	56	1,720.50	A
Madera	Margosa oil	996.38	5	161.73	A
Madera	Mcpa, dimethylamine salt	3,336.60	73	4,725.93	A
Madera	Mcpa, isooctyl ester	0.16	0	0.00	N/A
Madera	Mcpp-p, dma salt	3.20	0	0.00	N/A
Madera	Mecoprop-p	3.60	0	0.00	N/A
Madera	Mefenoxam	0.06	0	0.00	N/A
Madera	Mefenoxam	643.79	29	2,121.42	A
Madera	Mefentrifluconazole	0.26	0	0.00	N/A
Madera	Mefentrifluconazole	3,210.71	283	25,775.14	A
Madera	Mepiquat chloride	31.33	13	362.00	A
Madera	Mesotrione	1,053.40	228	9,770.91	A
Madera	Metaflumizone	23.96	445	25,578.86	A
Madera	Metaldehyde	2,182.23	145	5,827.24	A
Madera	Metam-sodium	1,026.76	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Madera	Metconazole	2,390.55	328	21,243.75	A
Madera	Methiocarb	0.70	1	0.50	A
Madera	Methoxyfenozide	64,177.25	2,829	190,921.91	A
Madera	Methoxyfenozide	0.85	0	0.00	N/A
Madera	Methyl anthranilate	13.27	2	62.64	A
Madera	Methyl bromide	402.00	0	1,171.50	K
Madera	Methyl bromide	864.00	0	63,000.00	U
Madera	Methyl bromide	16,662.00	0	11,640,634.00	C
Madera	Methyl bromide	33,457.20	2	111.10	A
Madera	Methyl bromide	423.00	0	200,000.00	S
Madera	Methyl bromide	41.00	0	0.00	N/A
Madera	Methyl mercaptan	5.19	6	312.00	A
Madera	Methyl silicone resins	712.83	181	9,411.93	A
Madera	Methyl silicone resins	1.63	0	0.00	N/A
Madera	Methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.05	0	0.00	N/A
Madera	Methylated fatty acids from canola oil	2,602.72	76	2,104.96	A
Madera	Methylated silicones	3,883.71	392	19,252.86	A
Madera	Methylated soybean oil	144,618.36	4,658	263,311.79	A
Madera	Methylated soybean oil	2,269.10	0	0.00	N/A
Madera	Metofluthrin	0.03	0	0.00	N/A
Madera	Metrafenone	1,398.77	81	5,116.18	A
Madera	Metribuzin	545.22	11	734.00	A
Madera	Mineral oil	1,377,967.37	4,242	209,632.12	A
Madera	Mineral oil	20,790.12	0	0.00	N/A
Madera	Modified phthalic glycerol alkyd resin	2,525.99	312	19,197.49	A
Madera	Muscalure	0.02	0	2.00	U
Madera	Muscalure	< 0.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Madera	Myclobutanil	1,382.68	280	13,192.95	A
Madera	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	< 0.01	0	0.00	N/A
Madera	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	5,142.60	1,740	84,174.65	A
Madera	N-octyl bicycloheptene dicarboximide	9.21	0	0.00	N/A
Madera	Naphtha, heavy aromatic	< 0.01	0	0.00	N/A
Madera	Naphtha, heavy aromatic	1,923.80	75	3,800.96	A
Madera	Nicosulfuron	4.89	4	207.00	A
Madera	Novaluron	17.66	0	0.00	N/A
Madera	Noviflumuron	< 0.01	0	0.00	N/A
Madera	Octyl decyl dimethyl ammonium chloride	0.59	0	0.00	N/A
Madera	Oleic acid	976.74	520	25,932.76	A
Madera	Oleic acid, methyl ester	7,186.40	0	0.00	N/A
Madera	Oleic acid, methyl ester	34,259.44	1,109	45,786.01	A
Madera	Orthosulfamuron	887.24	73	3,779.77	A
Madera	Oxadiazon	0.56	0	0.00	N/A
Madera	Oxamyl	94.64	2	90.00	A
Madera	Oxathiapiprolin	261.47	66	3,116.85	A
Madera	Oxyfluorfen	45,834.33	3,226	117,448.29	A
Madera	Oxyfluorfen	134.66	0	0.00	N/A
Madera	Paclobutrazol	2.76	0	0.00	N/A
Madera	Paraquat dichloride	1,927.24	21	1,419.48	A
Madera	Pendimethalin	143,370.56	1,156	53,779.98	A
Madera	Pendimethalin	201.22	0	0.00	N/A
Madera	Penoxsulam	194.89	210	9,718.82	A
Madera	Penoxsulam	4.80	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Madera	Penthiopyrad	5,851.02	382	24,856.89	A
Madera	Permethrin	374.69	0	0.00	N/A
Madera	Permethrin	5,847.31	158	19,739.41	A
Madera	Peroxyacetic acid	757.99	0	752.42	U
Madera	Peroxyacetic acid	1,118.06	91	4,558.29	A
Madera	Petroleum distillates	6.04	0	0.00	N/A
Madera	Phenothrin	0.11	0	0.00	N/A
Madera	Phenothrin, other related	< 0.01	0	0.00	N/A
Madera	Phosphine	5,357.10	0	13,037,121.00	C
Madera	Phosphine	3.08	0	462,000.00	P
Madera	Phosphine	25.27	0	0.00	N/A
Madera	Phosphine	29.07	0	1,076,760.00	U
Madera	Phosphine	77.27	0	10,203.00	K
Madera	Phosphine	787.85	0	279.60	A
Madera	Phosphine	7.26	0	268,840.00	S
Madera	Phosphoric acid	3,157.74	1,067	46,878.30	A
Madera	Phosphoric acid	45.86	0	0.00	N/A
Madera	Piperonyl butoxide	573.76	0	0.00	N/A
Madera	Piperonyl butoxide, other related	74.99	0	0.00	N/A
Madera	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	229.69	103	5,127.69	A
Madera	Polyacrylamide	9.50	0	0.00	N/A
Madera	Polyacrylamide	205.28	773	52,958.70	A
Madera	Polyacrylamide, polyethylene glycol mixture	35.53	72	2,773.40	A
Madera	Polyalkeneoxide modified heptamethyltrisiloxane	2.99	0	0.00	N/A
Madera	Polyalkeneoxide modified heptamethyltrisiloxane	1,756.94	1,255	89,229.40	A
Madera	Polybutene	3,417.35	556	29,303.12	A
Madera	Polyethylene glycol	3.31	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Madera	Polyethylene glycol	2,972.63	407	18,056.20	A
Madera	Polyoxin d, zinc salt	79.83	44	2,268.59	A
Madera	Polyoxyethylene polyoxypropylene	1,902.37	444	22,178.13	A
Madera	Polyoxyethylene polyoxypropylene	< 0.01	0	0.00	N/A
Madera	Polyoxyethylene sorbitan monolaurate	0.16	0	0.00	N/A
Madera	Polyoxyethylene sorbitan monolaurate	10.16	8	313.64	A
Madera	Polyoxyethylene sorbitan monooleate	713.97	349	16,887.35	A
Madera	Polyoxyethylene sorbitan trioleate	1,846.23	227	12,570.58	A
Madera	Potassium bicarbonate	4,912.81	39	1,661.27	A
Madera	Potassium hydroxide	0.35	0	0.00	N/A
Madera	Potassium hydroxide	50.40	169	7,843.95	A
Madera	Potassium laurate	93.68	1	20.00	A
Madera	Potassium n-methyldithiocarbamate	163,366.21	23	597.35	A
Madera	Potassium nitrate	156.14	66	3,425.32	A
Madera	Potassium phosphite	45,818.98	549	28,347.81	A
Madera	Prallethrin	13.01	0	0.00	N/A
Madera	Prodiamine	2.97	0	0.00	N/A
Madera	Prohydrojasmon	23.37	2	62.64	A
Madera	Propargite	8,157.23	75	3,709.33	A
Madera	Propiconazole	3.69	0	0.00	N/A
Madera	Propiconazole	9,413.03	646	43,758.13	A
Madera	Propionic acid	5,190.60	640	24,279.06	A
Madera	Propionic acid	2.42	0	0.00	N/A
Madera	Propylene glycol	1,368.98	598	23,902.75	A
Madera	Propylene glycol	29.32	0	0.00	N/A
Madera	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	865.94	24	692.75	A
Madera	Pydiflumetofen	2,218.17	385	26,739.62	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Madera	Pymetrozine	35.00	4	280.00	A
Madera	Pyraclostrobin	5,597.99	768	51,037.62	A
Madera	Pyraflufen-ethyl	126.57	581	31,563.97	A
Madera	Pyraflufen-ethyl	0.01	0	0.00	N/A
Madera	Pyrethrins	91.62	0	0.00	N/A
Madera	Pyrethrins	527.03	135	11,913.67	A
Madera	Pyrimethanil	9,966.21	442	39,366.64	A
Madera	Pyriofenone	343.05	77	4,033.12	A
Madera	Pyriproxyfen	103.04	0	0.00	N/A
Madera	Pyriproxyfen	1,387.43	668	41,775.45	A
Madera	Pyroxsulam	20.28	32	1,781.72	A
Madera	Quinclorac, dimethylamine salt	1.86	0	0.00	N/A
Madera	Quinoxyfen	1,861.83	293	18,585.96	A
Madera	Quinoxyfen	0.08	0	0.00	N/A
Madera	Resmethrin	0.04	0	0.00	N/A
Madera	Reynoutria sachalinensis (giant knotweed) plant extract	441.48	44	2,247.73	A
Madera	Rimsulfuron	3,467.87	1,611	71,224.15	A
Madera	Rimsulfuron	5.40	0	0.00	N/A
Madera	S-abscisic acid	106.98	15	533.44	A
Madera	S-methoprene	7.45	15	1,174.60	A
Madera	S-methoprene	27.43	0	0.00	N/A
Madera	S-metolachlor	5,759.36	63	3,666.34	A
Madera	Saflufenacil	0.13	0	0.00	N/A
Madera	Saflufenacil	2,336.11	1,410	58,687.89	A
Madera	Sethoxydim	574.81	44	2,688.19	A
Madera	Silica gel	2.30	0	0.00	N/A
Madera	Silicone - glycol copolymer	679.17	31	1,499.82	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Madera	Simazine	2,790.77	95	2,580.76	A
Madera	Sodium bromide	239.46	0	5.00	U
Madera	Sodium chlorate	736.40	6	123.50	A
Madera	Sodium chlorite	43.03	0	72.82	U
Madera	Sodium dichloro-s-triazinetrione	135.00	0	1.00	U
Madera	Sodium diisooctylsulfosuccinate	40.01	118	7,626.33	A
Madera	Sodium hydroxide	299.80	87	3,382.07	A
Madera	Sodium hypochlorite	39,674.90	0	137.00	U
Madera	Sodium hypochlorite	447.37	0	80.00	A
Madera	Sodium nitrate	5.18	0	0.00	N/A
Madera	Sodium tetraborate decahydrate	328.71	0	0.00	N/A
Madera	Sodium tripolyphosphate	148.52	173	7,341.10	A
Madera	Sodium xylene sulfonate	2,720.86	350	19,150.45	A
Madera	Sodium xylene sulfonate	0.30	0	0.00	N/A
Madera	Sorbitan monooleate	0.09	0	0.00	N/A
Madera	Sorbitan monooleate	510.44	162	3,901.79	A
Madera	Sorbitol	141.82	62	2,324.17	A
Madera	Soybean oil, ethoxylated	536.56	171	7,421.49	A
Madera	Spinetoram	0.34	0	0.00	N/A
Madera	Spinetoram	3,239.60	857	50,522.91	A
Madera	Spinosad	68.84	52	4,083.62	A
Madera	Spinosad	3.58	0	0.00	N/A
Madera	Spirodiclofen	59.20	2	110.00	A
Madera	Spiromesifen	570.06	38	2,473.60	A
Madera	Spirotetramat	3,071.67	425	28,070.33	A
Madera	Strychnine	1.25	0	0.00	N/A
Madera	Strychnine	17.74	35	2,734.80	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Madera	Sulfentrazone	9.11	0	0.00	N/A
Madera	Sulfometuron-methyl	31.71	0	0.00	N/A
Madera	Sulfur	2,638,666.13	5,351	332,528.65	A
Madera	Sulfur dioxide	156.00	0	442,290.00	U
Madera	Sulfur dioxide	376.20	0	181,116.00	S
Madera	Sulfur dioxide	903.50	0	1,224,300.00	C
Madera	Sulfur dioxide	1,155.00	0	34,613.10	K
Madera	Sulfur dioxide	1,372.14	0	11,817.23	T
Madera	Sulfuric acid	152.88	155	6,650.18	A
Madera	Sulfuryl fluoride	59,700.36	0	734.40	A
Madera	Sulfuryl fluoride	17,459.01	0	9,008,109.99	C
Madera	Sulfuryl fluoride	11,891.17	0	12,530.39	K
Madera	Sulfuryl fluoride	1,863.55	0	0.00	N/A
Madera	Swinglea glutinosa extract	11,455.64	69	7,053.24	A
Madera	Tall oil	116.03	137	7,237.77	A
Madera	Tall oil fatty acids	50.53	0	0.00	N/A
Madera	Tall oil fatty acids	24,167.30	2,808	217,472.33	A
Madera	Tartrazine	0.02	0	0.00	N/A
Madera	Tebuconazole	9.74	0	0.00	N/A
Madera	Tebuconazole	5,446.45	648	42,146.03	A
Madera	Tembotrione	244.49	56	3,009.98	A
Madera	Tetraconazole	159.47	87	3,869.43	A
Madera	Tetramethrin	0.03	0	0.00	N/A
Madera	Tetraniliprole	0.18	0	0.00	N/A
Madera	Thiamethoxam	1.44	0	0.00	N/A
Madera	Thiamethoxam	1,045.60	155	7,214.44	A
Madera	Thidiazuron	18.97	15	347.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Madera	Thiencarbazone-methyl	0.15	0	0.00	N/A
Madera	Thiophanate-methyl	4,359.20	95	5,684.45	A
Madera	Thymol	2.50	1	10.00	U
Madera	Tribenuron-methyl	62.54	92	4,801.18	A
Madera	Triclopyr choline	186.39	0	0.00	N/A
Madera	Triclopyr, butoxyethyl ester	6.49	0	0.00	N/A
Madera	Triclopyr, triethylamine salt	1,119.90	0	0.00	N/A
Madera	Triethanolamine	239.67	48	2,115.67	A
Madera	Triethanolamine oleate	118.61	89	5,281.65	A
Madera	Triethylene glycol	0.59	0	0.00	N/A
Madera	Trifloxystrobin	2,893.59	499	30,879.41	A
Madera	Trifloxystrobin	0.07	0	0.00	N/A
Madera	Triflumizole	33.71	9	175.10	A
Madera	Trifluralin	14.41	0	0.00	N/A
Madera	Trifluralin	4,366.35	68	3,820.62	A
Madera	Trinexapac-ethyl	1.15	0	0.00	N/A
Madera	Urea dihydrogen sulfate	1,958.67	505	20,014.30	A
Madera	Urea dihydrogen sulfate	< 0.01	0	0.00	N/A
Madera	Vegetable oil	4,439.21	181	5,626.12	A
Madera	Warfarin	< 0.01	0	0.00	N/A
Madera	Xanthan gum	10.80	91	4,078.48	A
Madera	Z,e-9,12-tetradecadien-1-yl acetate	< 0.01	0	0.00	N/A
Madera	Z-8-dodecenol	0.02	2	65.00	A
Madera	Z-8-dodecenyl acetate	1.29	2	65.00	A
Madera	Zeta-cypermethrin	0.20	0	0.00	N/A
Madera	Zeta-cypermethrin	104.08	114	4,250.56	A
Madera	Zinc phosphide	4.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Madera	Zinc phosphide	140.60	13	826.50	A
Madera	Ziram	1,787.52	9	259.00	A
Marin	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.29	1	10.00	A
Marin	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.29	1	10.00	A
Marin	1,3-dichloro-5,5-dimethylhydantoin	28.90	0	2.00	U
Marin	1,3-dichloro-5-ethyl-5-methylhydantoin	15.90	0	2.00	U
Marin	1-bromo-3-chloro-5,5-dimethyl hydantoin	54.20	0	2.00	U
Marin	2,4-d	5.50	0	0.00	N/A
Marin	2,4-d, 2-ethylhexyl ester	30.08	0	0.00	N/A
Marin	2,4-d, dimethylamine salt	0.16	0	0.00	N/A
Marin	2,4-d, dimethylamine salt	96.40	3	170.00	A
Marin	2,4-dp-p, 2-ethylhexyl ester	7.35	0	0.00	N/A
Marin	2-methyl-1-butanol	< 0.01	0	0.00	N/A
Marin	4-vinylcyclohexenediepoxide	< 0.01	0	0.00	N/A
Marin	Abamectin	0.20	0	0.00	N/A
Marin	Abamectin, other related	< 0.01	0	0.00	N/A
Marin	Acephate	17.38	0	0.00	N/A
Marin	Acetamiprid	< 0.01	1	3,400.00	S
Marin	Acetamiprid	0.13	2	40.00	U
Marin	Acetamiprid	1.23	0	0.00	N/A
Marin	Acetic acid	< 0.01	0	0.00	N/A
Marin	Acibenzolar-s-methyl	0.27	0	0.00	N/A
Marin	Aggregated adjuvant data	425.95	0	0.00	N/A
Marin	Aggregated adjuvant data	93.48	201	828.30	A
Marin	Alkyl (c8,c10) polyglucoside	15.59	0	0.00	N/A
Marin	Alkyl (c8,c10) polyglucoside	3.28	9	37.13	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Marin	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.77	0	0.00	N/A
Marin	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.07	2	32.53	A
Marin	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	202.50	0	0.00	N/A
Marin	Alpha-cypermethrin	14.74	0	0.00	N/A
Marin	Alpha-pinene-beta-pinene copolymer	11.81	5	40.62	A
Marin	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.93	0	11.69	A
Marin	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.46	0	1,325.00	S
Marin	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	6.19	0	0.00	N/A
Marin	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxy poly(oxyethylene)	1.09	0	0.00	N/A
Marin	Aminocyclopyrachlor, potassium salt	0.12	0	0.00	N/A
Marin	Aminocyclopyrachlor, potassium salt	0.19	0	2.53	A
Marin	Aminopyralid, triisopropanolamine salt	64.06	0	0.00	N/A
Marin	Aminopyralid, triisopropanolamine salt	166.57	13	795.64	A
Marin	Ammonium 1-naphthaleneacetate	0.43	0	0.00	N/A
Marin	Ammonium nitrate	5.22	0	0.00	N/A
Marin	Ammonium nitrate	7.14	24	53.51	A
Marin	Ammonium nonanoate	37.46	0	0.00	N/A
Marin	Ammonium sulfate	71.31	0	0.00	N/A
Marin	Ammonium sulfate	10.74	17	46.38	A
Marin	Azadirachtin	0.45	0	0.00	N/A
Marin	Azadirachtin	0.03	4	13,900.00	S
Marin	Azoxystrobin	20.03	0	0.00	N/A
Marin	Bacillus amyloliquefacens strain: f727	126.15	4	31.60	A
Marin	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	183.90	0	0.00	N/A
Marin	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.26	4	33.12	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Marin	Bacillus thuringiensis subsp. israelensis strain: am 65-52	741.03	0	0.00	N/A
Marin	Bacillus thuringiensis subsp. kurstaki strain: abts-351	64.99	13	117.86	A
Marin	Bacillus thuringiensis subsp. kurstaki strain: abts-351	14.59	0	0.00	N/A
Marin	Bacillus thuringiensis subspecies israelensis strain bmp 144	< 0.01	0	0.00	N/A
Marin	Bacillus velezensis strain: mbi 600	0.18	2	3.25	A
Marin	Bacillus velezensis strain: qst 713	8.38	2	31.00	A
Marin	Beauveria bassiana strain: gha	0.44	0	0.00	N/A
Marin	Benzoic acid	4.24	19	791.77	A
Marin	Benzoic acid	0.41	0	0.00	N/A
Marin	Benzovindiflupyr	2.81	0	0.00	N/A
Marin	Beta-conglutin	1.17	2	4.75	A
Marin	Beta-cyfluthrin	71.78	0	0.00	N/A
Marin	Bifenazate	2.73	0	0.00	N/A
Marin	Bifenthrin	798.15	0	0.00	N/A
Marin	Boric acid	1,372.45	0	0.00	N/A
Marin	Boscalid	18.65	0	0.00	N/A
Marin	Boscalid	0.79	1	5.00	A
Marin	Brodifacoum	< 0.01	0	0.00	N/A
Marin	Bromadiolone	< 0.01	0	0.00	N/A
Marin	Bromethalin	0.67	0	0.00	N/A
Marin	Canola oil	0.43	0	0.00	N/A
Marin	Capric acid	37.98	0	0.00	N/A
Marin	Caprylic acid	50.12	0	0.00	N/A
Marin	Capsicum oleoresin	< 0.01	0	0.00	N/A
Marin	Captan	4.13	5	90.00	U
Marin	Captan, other related	0.24	5	90.00	U
Marin	Carbon	< 0.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Marin	Carbon dioxide	15.98	0	0.00	N/A
Marin	Carfentrazone-ethyl	11.77	0	0.00	N/A
Marin	Carfentrazone-ethyl	0.39	22	23.51	A
Marin	Chlorantraniliprole	20.59	0	0.00	N/A
Marin	Chlorfenapyr	2,360.61	0	0.00	N/A
Marin	Chlorophacinone	0.12	0	0.00	N/A
Marin	Chloropicrin	2.97	0	0.00	N/A
Marin	Chlorothalonil	10.30	4	4.00	A
Marin	Chlorothalonil	460.81	0	0.00	N/A
Marin	Chlorsulfuron	0.07	0	2.53	A
Marin	Cholecalciferol	3.99	0	0.00	N/A
Marin	Clarified hydrophobic extract of neem oil	8.99	0	0.00	N/A
Marin	Clethodim	0.25	0	2.53	A
Marin	Clopyralid, monoethanolamine salt	59.79	6	260.50	A
Marin	Clopyralid, monoethanolamine salt	36.77	0	0.00	N/A
Marin	Clothianidin	0.23	1	1.00	A
Marin	Clothianidin	5.08	0	0.00	N/A
Marin	Coconut diethanolamide	0.21	0	0.00	N/A
Marin	Copper ammonium complex	2.91	0	0.00	N/A
Marin	Copper ammonium complex	0.49	2	0.20	A
Marin	Copper carbonate, basic	4.39	0	0.00	N/A
Marin	Copper diammonium diacetate complex	52.97	0	0.00	N/A
Marin	Copper ethanolamine complexes, mixed	4,628.24	0	95,500.95	C
Marin	Copper ethanolamine complexes, mixed	8,095.91	0	146,740.57	K
Marin	Copper ethylenediamine complex	1,281.87	0	20,386.08	K
Marin	Copper ethylenediamine complex	1.17	0	0.25	A
Marin	Copper hydroxide	86.98	26	120.44	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Marin	Copper hydroxide	3.57	13	107.00	U
Marin	Copper hydroxide	305.36	0	0.00	N/A
Marin	Copper octanoate	< 0.01	0	0.00	N/A
Marin	Copper oxychloride	310.48	0	0.00	N/A
Marin	Copper oxychloride	96.41	26	120.44	A
Marin	Copper triethanolamine complex	5.26	0	0.75	A
Marin	Cuprous oxide	47.54	17	50.44	A
Marin	Cyazofamid	10.05	0	0.00	N/A
Marin	Cyflufenamid	0.44	7	19.02	A
Marin	Cyfluthrin	4.78	0	0.00	N/A
Marin	Cypermethrin	0.39	0	0.00	N/A
Marin	Cyprodinil	14.46	26	78.88	A
Marin	D-trans allethrin	< 0.01	0	0.00	N/A
Marin	Ddvp	0.04	0	0.00	N/A
Marin	Ddvp, other related	< 0.01	0	0.00	N/A
Marin	Deltamethrin	330.65	0	0.00	N/A
Marin	Diatomaceous earth	1.62	0	0.00	N/A
Marin	Dicamba	2.37	0	0.00	N/A
Marin	Dicamba, dimethylamine salt	0.06	0	0.00	N/A
Marin	Didecyl dimethyl ammonium chloride	0.21	0	0.00	N/A
Marin	Diethylene glycol	0.09	0	2.53	A
Marin	Diethylene glycol	5.85	0	0.00	N/A
Marin	Difenoconazole	0.54	13	39.44	A
Marin	Difenoconazole	9.38	0	0.00	N/A
Marin	Difethialone	< 0.01	0	0.00	N/A
Marin	Dikegulac sodium	0.80	0	0.00	N/A
Marin	Dimethyl alkyl tertiary amines	0.45	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Marin	Dimethyl alkyl tertiary amines	4.63	19	791.77	A
Marin	Dimethylpolysiloxane	0.24	0	0.00	N/A
Marin	Dimethylpolysiloxane	0.02	5	65.53	A
Marin	Dinotefuran	582.38	0	0.00	N/A
Marin	Dinotefuran	0.02	1	3,500.00	S
Marin	Dioctyl dimethyl ammonium chloride	0.20	0	0.00	N/A
Marin	Diphacinone	< 0.01	0	0.00	N/A
Marin	Diquat dibromide	1,292.59	0	181.13	A
Marin	Diquat dibromide	94.69	0	0.00	N/A
Marin	Disodium octaborate anhydrous	47.03	0	0.00	N/A
Marin	Disodium octaborate tetrahydrate	922.62	0	0.00	N/A
Marin	Dithiopyr	39.82	0	0.00	N/A
Marin	Dithiopyr	0.64	0	2.53	A
Marin	Dodecylbenzene sulfonic acid	0.93	0	0.00	N/A
Marin	Edta, tetrasodium salt	0.06	0	0.00	N/A
Marin	Emamectin benzoate	0.12	0	0.00	N/A
Marin	Endothall, dipotassium salt	2.12	0	0.25	A
Marin	Esfenvalerate	117.86	0	0.00	N/A
Marin	Ethephon	131.82	0	0.00	N/A
Marin	Ethofumesate	123.07	0	0.00	N/A
Marin	Etofenprox	2.61	0	0.00	N/A
Marin	Fipronil	343.04	0	0.00	N/A
Marin	Flazasulfuron	0.33	9	8.72	A
Marin	Fluazifop-p-butyl	0.64	0	0.00	N/A
Marin	Fluazinam	36.89	0	0.00	N/A
Marin	Fludioxonil	8.09	0	0.00	N/A
Marin	Fludioxonil	8.61	13	39.44	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Marin	Flumioxazin	0.16	0	0.00	N/A
Marin	Fluopicolide	0.09	0	0.00	N/A
Marin	Fluopyram	5.03	14	44.44	A
Marin	Fluopyram	1.78	0	0.00	N/A
Marin	Flupyradifurone	12.89	0	0.00	N/A
Marin	Fluridone	0.07	0	0.25	A
Marin	Flurprimidol	3.89	0	0.00	N/A
Marin	Flutolanil	20.74	0	0.00	N/A
Marin	Fluxapyroxad	2.57	0	0.00	N/A
Marin	Foramsulfuron	0.24	0	0.00	N/A
Marin	Fosetyl-al	45.60	0	0.00	N/A
Marin	Gamma-cyhalothrin	< 0.01	0	0.00	N/A
Marin	Garlic	< 0.01	0	0.00	N/A
Marin	Glufosinate-ammonium	47.75	29	83.01	A
Marin	Glufosinate-ammonium	152.96	0	0.00	N/A
Marin	Glutaraldehyde	79.24	0	3.00	U
Marin	Glyphosate, dimethylamine salt	51.19	0	0.00	N/A
Marin	Glyphosate, isopropylamine salt	594.63	0	0.00	N/A
Marin	Glyphosate, isopropylamine salt	5.14	9	22,000.00	S
Marin	Glyphosate, isopropylamine salt	40.87	3	33.78	A
Marin	Glyphosate, monoammonium salt	47.37	0	0.00	N/A
Marin	Glyphosate, potassium salt	198.39	0	0.00	N/A
Marin	Glyphosate, potassium salt	4.83	4	14,000.00	S
Marin	Glyphosate, potassium salt	25.51	2	17.00	A
Marin	Heptyl butyrate	0.10	0	0.00	N/A
Marin	Hexaflumuron	0.02	0	0.00	N/A
Marin	Hydramethylnon	1.03	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Marin	Hydrogen peroxide	2.43	1	4.00	A
Marin	Hydrogen peroxide	979.77	0	3.00	U
Marin	Hydroprene	12.63	0	0.00	N/A
Marin	Imazamox, ammonium salt	9.51	0	7.65	A
Marin	Imazamox, ammonium salt	0.31	0	0.00	N/A
Marin	Imazapyr, isopropylamine salt	1.70	0	1,325.00	S
Marin	Imazapyr, isopropylamine salt	0.72	0	0.00	N/A
Marin	Imidacloprid	352.38	0	0.00	N/A
Marin	Indaziflam	0.84	9	11.25	A
Marin	Indaziflam	18.80	0	0.00	N/A
Marin	Indoxacarb	4.35	0	0.00	N/A
Marin	Iprodione	1.50	1	1.00	A
Marin	Iprodione	120.28	0	0.00	N/A
Marin	Iron phosphate	1.00	0	0.00	N/A
Marin	Iron phosphate	0.80	4	0.52	A
Marin	Iron phosphate	0.50	36	21,430.00	S
Marin	Isopropyl alcohol	5.30	0	0.00	N/A
Marin	Isopropyl alcohol	0.16	2	30.00	A
Marin	Isoxaben	0.64	0	2.53	A
Marin	Isoxaben	10.85	0	0.00	N/A
Marin	Kaolin	3,006.75	25	114.29	A
Marin	Lambda-cyhalothrin	1,393.05	0	0.00	N/A
Marin	Lecithin	0.06	0	0.00	N/A
Marin	Lecithin	0.92	0	1,325.00	S
Marin	Lecithin	0.55	0	2.53	A
Marin	Limonene	69.36	0	146.25	A
Marin	Limonene	95.51	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Marin	Mancozeb	106.89	0	0.00	N/A
Marin	Mcpp-p, dma salt	0.18	0	0.00	N/A
Marin	Mecoprop-p	4.90	0	0.00	N/A
Marin	Mefenoxam	11.53	0	0.00	N/A
Marin	Mefentrifluconazole	3.11	0	0.00	N/A
Marin	Mefluidide, diethanolamine salt	0.65	0	0.00	N/A
Marin	Metam-sodium	2,912.59	0	0.00	N/A
Marin	Methylated soybean oil	0.46	0	1,325.00	S
Marin	Methylated soybean oil	15.85	0	0.00	N/A
Marin	Methylated soybean oil	296.73	26	954.31	A
Marin	Metofluthrin	< 0.01	0	0.00	N/A
Marin	Mineral oil	5,265.40	0	0.00	N/A
Marin	Mineral oil	852.18	53	250.18	A
Marin	Msma	102.91	0	0.00	N/A
Marin	Muscalure	0.23	0	0.00	N/A
Marin	Myclobutanil	1.30	5	25.00	A
Marin	Myclobutanil	0.45	0	0.00	N/A
Marin	N-octyl bicycloheptene dicarboximide	6.59	0	0.00	N/A
Marin	Novaluron	1.23	0	0.00	N/A
Marin	Noviflumuron	2.73	0	0.00	N/A
Marin	Octyl decyl dimethyl ammonium chloride	0.40	0	0.00	N/A
Marin	Oleic acid, ethyl ester	233.37	12	784.64	A
Marin	Oleic acid, ethyl ester	114.35	0	0.00	N/A
Marin	Oxadiazon	6.40	0	0.00	N/A
Marin	Oxyfluorfen	18.03	3	41.00	A
Marin	Oxytetracycline hydrochloride	< 0.01	0	0.00	N/A
Marin	Paclobutrazol	121.42	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Marin	Pcnb	136.47	0	0.00	N/A
Marin	Pendimethalin	0.06	1	6,000.00	S
Marin	Pendimethalin	74.42	0	0.00	N/A
Marin	Penoxsulam	0.76	0	0.00	N/A
Marin	Penthiopyrad	10.50	0	0.00	N/A
Marin	Permethrin	283.60	0	0.00	N/A
Marin	Peroxyacetic acid	207.05	0	3.00	U
Marin	Peroxyacetic acid	0.18	1	4.00	A
Marin	Phenothrin	0.43	0	0.00	N/A
Marin	Phenylethyl propionate	0.10	0	0.00	N/A
Marin	Phosphoric acid	0.18	0	0.00	N/A
Marin	Piperonyl butoxide	372.44	0	0.00	N/A
Marin	Piperonyl butoxide, other related	21.27	0	0.00	N/A
Marin	Poe isooctadecanol	3.37	0	0.00	N/A
Marin	Polyalkeneoxide modified heptamethyltrisiloxane	22.35	0	0.00	N/A
Marin	Polyethylene glycol stearate	58.34	12	784.64	A
Marin	Polyethylene glycol stearate	3.64	0	0.00	N/A
Marin	Polyoxin d, zinc salt	< 0.01	1	12.49	A
Marin	Potassium bicarbonate	0.05	0	0.00	N/A
Marin	Potassium bicarbonate	21.01	5	9.11	A
Marin	Potassium laurate	15.69	0	0.00	N/A
Marin	Potassium phosphite	10,875.82	0	0.00	N/A
Marin	Prallethrin	32.02	0	0.00	N/A
Marin	Prodiamine	3,632.97	0	0.00	N/A
Marin	Propamocarb hydrochloride	15.00	0	0.00	N/A
Marin	Propiconazole	85.04	0	0.00	N/A
Marin	Propiconazole	1.39	3	3.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Marin	Propylene glycol	30.88	0	0.00	N/A
Marin	Putrescent whole egg solids	0.01	0	0.00	N/A
Marin	Pyraclostrobin	0.40	1	5.00	A
Marin	Pyraclostrobin	33.43	0	0.00	N/A
Marin	Pyraflufen-ethyl	< 0.01	0	0.00	N/A
Marin	Pyrethrins	27.19	0	0.00	N/A
Marin	Pyrimethanil	20.78	20	58.46	A
Marin	Pyriofenone	6.62	24	67.77	A
Marin	Pyriproxyfen	18.36	0	0.00	N/A
Marin	Quinclorac	0.03	0	0.00	N/A
Marin	Quinclorac, dimethylamine salt	22.78	0	0.00	N/A
Marin	Quinoxyfen	4.24	14	44.44	A
Marin	Reynoutria sachalinensis (giant knotweed) plant extract	7.68	5	35.60	A
Marin	Rimsulfuron	1.25	0	0.00	N/A
Marin	Rimsulfuron	< 0.01	0	2.53	A
Marin	S-methoprene	175.58	0	0.00	N/A
Marin	Silica gel	38.97	0	0.00	N/A
Marin	Silicone defoamer	0.02	0	0.00	N/A
Marin	Sodium bromide	57.86	0	8.00	U
Marin	Sodium dichloro-s-triazinetrione	45.00	0	1.00	U
Marin	Sodium hypochlorite	38.73	0	8.00	U
Marin	Sodium hypochlorite	0.32	0	1.00	A
Marin	Sodium nitrate	< 0.01	0	0.00	N/A
Marin	Sodium percarbonate	229.50	0	23.40	A
Marin	Sodium tetraborate decahydrate	430.22	0	0.00	N/A
Marin	Sodium xylene sulfonate	0.29	0	0.00	N/A
Marin	Spinosad	10.85	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Marin	Spinosad	0.08	39	171.81	A
Marin	Spirotetramat	0.03	2	7,000.00	S
Marin	Sulfentrazone	< 0.01	0	0.00	N/A
Marin	Sulfometuron-methyl	0.48	0	0.00	N/A
Marin	Sulfur	0.04	0	0.00	N/A
Marin	Sulfur	3,017.92	103	664.78	A
Marin	Sulfur dioxide	2.50	0	0.00	N/A
Marin	Sulfuryl fluoride	17,573.50	0	0.00	N/A
Marin	Tall oil fatty acids	10.66	0	0.00	N/A
Marin	Tall oil fatty acids	2.94	8	23.29	A
Marin	Tebuconazole	112.53	0	0.00	N/A
Marin	Tebuconazole	0.52	1	5.00	A
Marin	Tetramethrin	0.03	0	0.00	N/A
Marin	Tetrapotassium pyrophosphate	0.14	0	0.00	N/A
Marin	Thiabendazole, hypophosphite salt	4.07	0	0.00	N/A
Marin	Thiamethoxam	1.24	0	0.00	N/A
Marin	Thiophanate-methyl	125.37	0	0.00	N/A
Marin	Thyme oil	< 0.01	0	0.00	N/A
Marin	Thymol	0.06	0	0.00	N/A
Marin	Topramezone	1.44	0	0.00	N/A
Marin	Triadimefon	16.57	0	0.00	N/A
Marin	Triclopyr choline	355.34	0	0.00	N/A
Marin	Triclopyr, butoxyethyl ester	373.52	0	0.00	N/A
Marin	Triclopyr, triethylamine salt	54.24	0	0.00	N/A
Marin	Triclopyr, triethylamine salt	6.32	0	6.63	A
Marin	Triethanolamine	0.36	0	0.00	N/A
Marin	Trifloxystrobin	8.97	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Marin	Trifluralin	7.00	0	0.00	N/A
Marin	Trinexapac-ethyl	200.82	0	0.00	N/A
Marin	Triptolide	< 0.01	0	0.00	N/A
Marin	Warfarin	0.04	0	0.00	N/A
Marin	Z,e-9,12-tetradecadien-1-yl acetate	0.12	0	0.00	N/A
Marin	Zeta-cypermethrin	0.02	0	0.00	N/A
Marin	Zinc phosphide	0.07	0	0.00	N/A
Mariposa	Abamectin	< 0.01	0	0.00	N/A
Mariposa	Acephate	0.24	0	0.00	N/A
Mariposa	Aggregated adjuvant data	7.56	21	34.91	A
Mariposa	Aggregated adjuvant data	99.26	0	0.00	N/A
Mariposa	Alkyl (c8,c10) polyglucoside	81.52	0	0.00	N/A
Mariposa	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	< 0.01	0	0.00	N/A
Mariposa	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.39	7	28.00	A
Mariposa	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.96	0	0.00	N/A
Mariposa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.05	8	27.00	A
Mariposa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	82.00	0	0.00	N/A
Mariposa	Alpha-cypermethrin	3.41	0	0.00	N/A
Mariposa	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	45.05	0	0.00	N/A
Mariposa	Aminocyclopyrachlor, potassium salt	44.09	0	0.00	N/A
Mariposa	Aminopyralid, triisopropanolamine salt	467.08	0	0.00	N/A
Mariposa	Ammonium nitrate	38.22	0	0.00	N/A
Mariposa	Ammonium sulfate	76.34	0	0.00	N/A
Mariposa	Beauveria bassiana strain: gha	0.03	0	0.00	N/A
Mariposa	Beta-cyfluthrin	0.04	0	0.00	N/A
Mariposa	Bifenthrin	52.45	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mariposa	Boric acid	13.46	0	0.00	N/A
Mariposa	Bromethalin	0.02	0	0.00	N/A
Mariposa	Chlorfenapyr	0.71	0	0.00	N/A
Mariposa	Chlorophacinone	0.01	0	0.00	N/A
Mariposa	Chlorsulfuron	39.83	0	0.00	N/A
Mariposa	Cholecalciferol	0.06	0	0.00	N/A
Mariposa	Citric acid	6.72	0	0.00	N/A
Mariposa	Clopyralid, monoethanolamine salt	68.03	0	0.00	N/A
Mariposa	Clothianidin	0.39	0	0.00	N/A
Mariposa	Copper hydroxide	33.24	0	0.00	N/A
Mariposa	Copper hydroxide	12.45	3	9.00	A
Mariposa	Cydia pomonella granulosis virus	< 0.01	1	4.00	A
Mariposa	Cypermethrin	11.04	0	0.00	N/A
Mariposa	Deltamethrin	4.20	0	0.00	N/A
Mariposa	Didecyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Mariposa	Diethylene glycol	0.13	0	0.00	N/A
Mariposa	Dimethyl silicone fluid emulsion	0.16	0	0.00	N/A
Mariposa	Dimethylpolysiloxane	0.09	0	0.00	N/A
Mariposa	Dinotefuran	4.25	0	0.00	N/A
Mariposa	Dioctyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Mariposa	Diphacinone	< 0.01	0	0.00	N/A
Mariposa	Diquat dibromide	0.10	0	0.00	N/A
Mariposa	Disodium octaborate anhydrous	58.71	0	0.00	N/A
Mariposa	Disodium octaborate tetrahydrate	0.99	0	0.00	N/A
Mariposa	Dithiopyr	25.92	0	0.00	N/A
Mariposa	Esfenvalerate	17.85	0	0.00	N/A
Mariposa	Fipronil	29.94	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mariposa	Flumioxazin	1.63	0	0.00	N/A
Mariposa	Fluroxypyr, 1-methylheptyl ester	36.08	0	0.00	N/A
Mariposa	Glufosinate-ammonium	400.68	0	0.00	N/A
Mariposa	Glyphosate, isopropylamine salt	76.08	20	50.48	A
Mariposa	Glyphosate, isopropylamine salt	2,355.95	0	0.00	N/A
Mariposa	Glyphosate, monoammonium salt	2.61	0	0.00	N/A
Mariposa	Glyphosate, potassium salt	64.96	0	0.00	N/A
Mariposa	Glyphosate, potassium salt	185.74	9	29.50	A
Mariposa	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.43	0	0.00	N/A
Mariposa	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1.09	8	27.00	A
Mariposa	Hydroprene	0.02	0	0.00	N/A
Mariposa	Imazapyr, isopropylamine salt	123.39	0	0.00	N/A
Mariposa	Imidacloprid	20.11	0	0.00	N/A
Mariposa	Indaziflam	51.00	0	0.00	N/A
Mariposa	Indoxacarb	< 0.01	0	0.00	N/A
Mariposa	Isoxaben	1.40	0	0.00	N/A
Mariposa	Kasugamycin hydrochloride	0.39	2	8.00	A
Mariposa	Lambda-cyhalothrin	28.89	0	0.00	N/A
Mariposa	Lecithin	70.52	0	0.00	N/A
Mariposa	Metam-sodium	388.64	0	0.00	N/A
Mariposa	Methylated soybean oil	7.71	8	27.00	A
Mariposa	Methylated soybean oil	495.21	0	0.00	N/A
Mariposa	Metofluthrin	< 0.01	0	0.00	N/A
Mariposa	Mineral oil	2.19	8	34.00	A
Mariposa	Mineral oil	40.05	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mariposa	Myclobutanil	0.15	1	2.00	A
Mariposa	N-octyl bicycloheptene dicarboximide	0.09	0	0.00	N/A
Mariposa	Novaluron	0.12	0	0.00	N/A
Mariposa	Octyl decyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Mariposa	Oleic acid, ethyl ester	1.02	13	0.91	A
Mariposa	Oleic acid, ethyl ester	57.37	0	0.00	N/A
Mariposa	Oxyfluorfen	1.87	1	2.00	A
Mariposa	Oxyfluorfen	26.53	0	0.00	N/A
Mariposa	Penoxsulam	0.25	0	0.00	N/A
Mariposa	Permethrin	25.34	0	0.00	N/A
Mariposa	Petroleum oil, sulfurized	115.59	2	8.00	A
Mariposa	Piperonyl butoxide	57.01	0	0.00	N/A
Mariposa	Piperonyl butoxide	2.54	2	8.00	A
Mariposa	Piperonyl butoxide, other related	< 0.01	0	0.00	N/A
Mariposa	Prallethrin	6.43	0	0.00	N/A
Mariposa	Pyrethrins	0.25	2	8.00	A
Mariposa	Pyrethrins	0.43	0	0.00	N/A
Mariposa	Pyriproxyfen	7.80	0	0.00	N/A
Mariposa	Rimsulfuron	31.72	0	0.00	N/A
Mariposa	Sodium tetraborate decahydrate	466.38	0	0.00	N/A
Mariposa	Streptomycin sulfate	3.19	3	12.00	A
Mariposa	Sulfentrazone	2.92	0	0.00	N/A
Mariposa	Sulfometuron-methyl	14.23	0	0.00	N/A
Mariposa	Sulfur	1.60	1	2.00	A
Mariposa	Sulfuryl fluoride	409.35	0	0.00	N/A
Mariposa	Tall oil fatty acids	1.92	0	0.00	N/A
Mariposa	Tall oil fatty acids	0.23	8	27.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mariposa	Triclopyr, butoxyethyl ester	0.74	0	0.00	N/A
Mariposa	Triclopyr, butoxyethyl ester	18.45	7	21.20	A
Mariposa	Triclopyr, triethylamine salt	13.69	16	37.75	A
Mariposa	Triclopyr, triethylamine salt	259.25	0	0.00	N/A
Mariposa	Triflumizole	2.00	2	8.00	A
Mariposa	Zeta-cypermethrin	0.03	0	0.00	N/A
Mendocino	(e,e)-8,10-dodecadien-1-ol	152.65	11	515.00	A
Mendocino	(s)-kinoprene	0.15	2	34,000.00	S
Mendocino	1-naphthaleneacetic acid, potassium salt	56.38	14	514.00	A
Mendocino	2,4-d, 2-ethylhexyl ester	0.03	0	0.00	N/A
Mendocino	2,4-d, dimethylamine salt	< 0.01	0	0.00	N/A
Mendocino	2,4-dp-p, 2-ethylhexyl ester	< 0.01	0	0.00	N/A
Mendocino	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	1,513.18	400	8,451.60	A
Mendocino	2-methyl-1-butanol	< 0.01	0	0.00	N/A
Mendocino	2-methyl-4-isothiazolin-3-one	22,302.01	0	8,102.82	K
Mendocino	2-methyl-4-isothiazolin-3-one	1.00	0	6.00	U
Mendocino	3,7-dimethyl-6-octen-1-ol	0.17	1	10.56	A
Mendocino	3-iodo-2-propynyl butylcarbamate	2.09	0	7,699.96	K
Mendocino	4-aminopyridine	0.27	0	0.00	N/A
Mendocino	4-nonylphenol, formaldehyde resin, propoxylated	634.15	87	2,667.15	A
Mendocino	5-chloro-2-methyl-4-isothiazolin-3-one	62,686.72	0	8,102.82	K
Mendocino	5-chloro-2-methyl-4-isothiazolin-3-one	2.85	0	6.00	U
Mendocino	Abamectin	< 0.01	0	0.00	N/A
Mendocino	Abamectin	25.26	38	1,327.85	A
Mendocino	Abamectin	< 0.01	2	34,000.00	S
Mendocino	Abamectin, other related	< 0.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mendocino	Acephate	0.36	0	0.00	N/A
Mendocino	Acetamiprid	< 0.01	2	2,500.00	S
Mendocino	Acetamiprid	26.49	15	303.29	A
Mendocino	Acetamiprid	< 0.01	0	0.00	N/A
Mendocino	Acetic acid	< 0.01	0	0.00	N/A
Mendocino	Aggregated adjuvant data	17.34	55	727,500.00	S
Mendocino	Aggregated adjuvant data	856.23	0	0.00	N/A
Mendocino	Aggregated adjuvant data	2,130.07	941	11,304.99	A
Mendocino	Alcohols, c12-14-secondary, ethoxylated	871.85	441	9,537.51	A
Mendocino	Alkyl (c8,c10) polyglucoside	757.68	205	2,233.15	A
Mendocino	Alkyl (c8,c10) polyglucoside	5.22	0	0.00	N/A
Mendocino	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.88	0	0.00	N/A
Mendocino	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,655.80	281	6,564.12	A
Mendocino	Alpha-cypermethrin	5.12	0	0.00	N/A
Mendocino	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	135.97	39	451.65	A
Mendocino	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.41	0	0.00	N/A
Mendocino	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	37.86	3	99.83	A
Mendocino	Aminocyclopyrachlor, potassium salt	4.25	0	39.30	A
Mendocino	Aminocyclopyrachlor, potassium salt	0.54	0	0.00	N/A
Mendocino	Aminoethoxyvinylglycine hydrochloride	4.39	1	40.00	A
Mendocino	Aminopyralid, triisopropanolamine salt	135.88	40	1,144.12	A
Mendocino	Aminopyralid, triisopropanolamine salt	2.12	0	0.00	N/A
Mendocino	Amitrole	0.37	2	0.20	A
Mendocino	Ammonium 1-naphthaleneacetate	29.66	11	348.00	A
Mendocino	Ammonium nitrate	706.69	309	2,583.63	A
Mendocino	Ammonium nitrate	0.91	0	0.00	N/A
Mendocino	Ammonium sulfate	3,946.37	445	4,114.38	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mendocino	Ammonium sulfate	10.22	0	0.00	N/A
Mendocino	Azadirachtin	1.03	28	392,000.00	S
Mendocino	Azoxystrobin	95.97	10	477.00	A
Mendocino	Azoxystrobin	0.02	0	0.00	N/A
Mendocino	Bacillus altitudinis strain: qst 2808	65.62	27	703.10	A
Mendocino	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.07	3	34,000.00	S
Mendocino	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.32	2	27.00	A
Mendocino	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.21	4	40,000.00	S
Mendocino	Bacillus velezensis strain: d747	472.02	43	510,000.00	S
Mendocino	Bacillus velezensis strain: qst 713	469.78	76	1,007.43	A
Mendocino	Bacillus velezensis strain: qst 713	4.15	17	235,500.00	S
Mendocino	Beauveria bassiana strain: gha	0.24	0	0.00	N/A
Mendocino	Beta-conglutin	211.25	16	314.40	A
Mendocino	Beta-cyfluthrin	0.65	0	0.00	N/A
Mendocino	Bifenazate	80.27	8	160.67	A
Mendocino	Bifenthrin	58.74	0	0.00	N/A
Mendocino	Boric acid	27.37	0	0.00	N/A
Mendocino	Boscalid	110.06	29	352.39	A
Mendocino	Bromadiolone	< 0.01	0	0.00	N/A
Mendocino	Bromethalin	0.18	0	0.00	N/A
Mendocino	Buprofezin	706.30	11	572.50	A
Mendocino	Burkholderia rinojensis strain a396	106.11	11	101,080.00	S
Mendocino	Butyl lactate	0.41	0	0.00	N/A
Mendocino	Butyl lactate	39.69	41	600.58	A
Mendocino	Calcium oxytetracycline	305.68	26	1,802.00	A
Mendocino	Capric acid	93.57	5	52.00	A
Mendocino	Caprylic acid	137.44	5	52.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mendocino	Carbaryl	0.96	0	5,000.00	S
Mendocino	Carfentrazone-ethyl	0.29	0	160,000.00	S
Mendocino	Carfentrazone-ethyl	3.13	22	244.06	A
Mendocino	Carfentrazone-ethyl	< 0.01	0	0.00	N/A
Mendocino	Castor oil ethoxylate	236.69	105	1,152.16	A
Mendocino	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	202.60	51	950.28	A
Mendocino	Chlorantraniliprole	1.02	0	0.00	N/A
Mendocino	Chlorantraniliprole	28.72	10	298.00	A
Mendocino	Chlorantraniliprole	0.61	0	95,000.00	S
Mendocino	Chlorfenapyr	0.52	0	0.00	N/A
Mendocino	Chlormequat chloride	0.05	16	10,100.00	S
Mendocino	Chlorophacinone	0.01	0	0.00	N/A
Mendocino	Chlorothalonil	9.31	0	1.00	A
Mendocino	Chlorothalonil	115.90	0	725,000.00	S
Mendocino	Chlorsulfuron	0.65	0	0.00	N/A
Mendocino	Chlorsulfuron	1.54	0	39.30	A
Mendocino	Cholecalciferol	0.42	0	0.00	N/A
Mendocino	Chromobacterium subtsugae strain: praa4-1	9.74	14	131,080.00	S
Mendocino	Chromobacterium subtsugae strain: praa4-1	2.25	4	5.00	A
Mendocino	Citric acid	0.13	0	0.00	N/A
Mendocino	Citric acid	315.73	134	1,353.82	A
Mendocino	Clethodim	20.77	5	166.50	A
Mendocino	Clopyralid, monoethanolamine salt	93.20	15	469.90	A
Mendocino	Clopyralid, monoethanolamine salt	1.07	0	157,500.00	S
Mendocino	Clothianidin	0.46	0	0.00	N/A
Mendocino	Clothianidin	0.64	0	265,000.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mendocino	Copper ethanolamine complexes, mixed	2.33	0	8,102.82	K
Mendocino	Copper hydroxide	19.67	0	0.00	N/A
Mendocino	Copper hydroxide	2,277.80	222	7,032.34	A
Mendocino	Copper naphthenate	1.26	0	0.00	N/A
Mendocino	Copper oxychloride	6,321.61	245	7,601.99	A
Mendocino	Copper oxychloride	0.01	0	0.00	N/A
Mendocino	Copper sulfate (basic)	1,106.52	37	1,431.73	A
Mendocino	Cuprous oxide	1,489.38	119	1,586.31	A
Mendocino	Cyantraniliprole	39.36	7	375.00	A
Mendocino	Cyflufenamid	131.82	133	3,580.11	A
Mendocino	Cyflumetofen	89.27	18	516.13	A
Mendocino	Cyfluthrin	0.28	0	0.00	N/A
Mendocino	Cypermethrin	35.20	0	0.00	N/A
Mendocino	Cyprodinil	790.45	207	5,912.17	A
Mendocino	D-trans allethrin	< 0.01	0	0.00	N/A
Mendocino	Daminozide	0.48	24	14,300.00	S
Mendocino	Deltamethrin	27.07	0	0.00	N/A
Mendocino	Diazinon	141.41	1	120.00	A
Mendocino	Dicamba	< 0.01	0	0.00	N/A
Mendocino	Dicamba, dimethylamine salt	< 0.01	0	0.00	N/A
Mendocino	Dichlobenil	2.00	1	1.00	A
Mendocino	Difenoconazole	70.28	161	4,328.35	A
Mendocino	Difethialone	< 0.01	0	0.00	N/A
Mendocino	Diflubenzuron	51.86	7	205.00	A
Mendocino	Diiodomethyl p-tolyl sulfone	0.57	0	7,699.96	K
Mendocino	Dimethyl silicone fluid emulsion	1.86	23	699.25	A
Mendocino	Dimethylpolysiloxane	15.36	211	2,523.63	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mendocino	Dimethylpolysiloxane	< 0.01	0	0.00	N/A
Mendocino	Dinotefuran	124.05	0	0.00	N/A
Mendocino	Dinotefuran	0.49	6	87,000.00	S
Mendocino	Diphacinone	< 0.01	0	0.00	N/A
Mendocino	Diphacinone, sodium salt	< 0.01	0	0.00	N/A
Mendocino	Diquat dibromide	14.45	0	0.00	N/A
Mendocino	Disodium octaborate anhydrous	39.75	0	0.00	N/A
Mendocino	Disodium octaborate tetrahydrate	3,170.79	0	0.00	N/A
Mendocino	Dithiopyr	18.42	0	0.00	N/A
Mendocino	Diuron	2.25	0	0.00	N/A
Mendocino	Dodine	587.60	11	452.00	A
Mendocino	E-8-dodecenyl acetate	0.84	1	150.00	A
Mendocino	Esfenvalerate	5.82	1	70.00	A
Mendocino	Esfenvalerate	6.56	0	0.00	N/A
Mendocino	Ethephon	0.25	0	0.00	N/A
Mendocino	Etofenprox	0.52	0	0.00	N/A
Mendocino	Etoxazole	94.22	32	768.82	A
Mendocino	Farnesol	0.07	1	10.56	A
Mendocino	Fenhexamid	242.67	21	485.34	A
Mendocino	Fipronil	0.04	6	0.60	A
Mendocino	Fipronil	12.32	0	0.00	N/A
Mendocino	Flazasulfuron	22.56	127	734.77	A
Mendocino	Fluazifop-p-butyl	132.84	62	470.30	A
Mendocino	Fludioxonil	152.84	19	709.80	A
Mendocino	Fludioxonil	0.70	0	125,000.00	S
Mendocino	Flumioxazin	6.17	0	0.00	N/A
Mendocino	Flumioxazin	676.03	176	2,554.07	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mendocino	Fluopyram	471.56	174	4,519.30	A
Mendocino	Flupyradifurone	11.95	3	65.50	A
Mendocino	Flutriafol	221.27	94	2,641.94	A
Mendocino	Formic acid	3.80	2	11.00	U
Mendocino	Fosetyl-al	64.00	1	16.00	A
Mendocino	Gamma-cyhalothrin	< 0.01	0	0.00	N/A
Mendocino	Geraniol	0.17	1	10.56	A
Mendocino	Glufosinate-ammonium	3.04	0	0.00	N/A
Mendocino	Glufosinate-ammonium	2,055.68	189	2,125.23	A
Mendocino	Glyphosate, dimethylamine salt	56.31	1	24.00	A
Mendocino	Glyphosate, isopropylamine salt	5,676.08	323	4,521.89	A
Mendocino	Glyphosate, isopropylamine salt	196.54	0	0.00	N/A
Mendocino	Glyphosate, potassium salt	126.27	0	0.00	N/A
Mendocino	Glyphosate, potassium salt	0.34	0	2,000.00	S
Mendocino	Glyphosate, potassium salt	4,513.81	149	2,273.35	A
Mendocino	Halosulfuron-methyl	< 0.01	0	1,000.00	S
Mendocino	Harpin protein	0.17	3	133.78	A
Mendocino	Heptyl butyrate	< 0.01	0	0.00	N/A
Mendocino	Hexazinone	4.50	2	25.00	A
Mendocino	Hydramethylnon	0.02	0	0.00	N/A
Mendocino	Hydrogen peroxide	12.45	0	75,000.00	S
Mendocino	Hydrogen peroxide	1,267.18	38	918.48	A
Mendocino	Hydroprene	2.97	0	0.00	N/A
Mendocino	Hypocrea (teleomorph)	< 0.01	1	10,000.00	S
Mendocino	Hypocrea (teleomorph)	6.71	21	379.01	A
Mendocino	Hypocrea atroviridis	< 0.01	1	10,000.00	S
Mendocino	Hypocrea atroviridis	6.71	21	379.01	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mendocino	Imazamox, ammonium salt	5.25	1	5.00	A
Mendocino	Imazamox, ammonium salt	3.18	0	0.00	N/A
Mendocino	Imazapyr, isopropylamine salt	159.92	0	0.00	N/A
Mendocino	Imazapyr, isopropylamine salt	4,478.49	208	7,266.58	A
Mendocino	Imidacloprid	0.01	1	800.00	S
Mendocino	Imidacloprid	512.91	53	1,622.14	A
Mendocino	Imidacloprid	15.09	0	0.00	N/A
Mendocino	Indaziflam	1.33	0	0.00	N/A
Mendocino	Indaziflam	136.83	278	2,984.83	A
Mendocino	Indoxacarb	0.11	0	0.00	N/A
Mendocino	Iprodione	5.34	0	75,000.00	S
Mendocino	Iron phosphate	0.04	0	0.00	N/A
Mendocino	Isoxaben	11.45	0	0.00	N/A
Mendocino	Isoxaben	18.11	4	59.92	A
Mendocino	Kaolin	4,646.73	19	228.69	A
Mendocino	Kasugamycin hydrochloride	62.97	17	633.00	A
Mendocino	Kresoxim-methyl	51.77	7	299.50	A
Mendocino	Lambda-cyhalothrin	1.46	0	0.00	N/A
Mendocino	Lambda-cyhalothrin	10.19	6	291.00	A
Mendocino	Lauryl alcohol	73.73	10	365.00	A
Mendocino	Lavandulyl senecioate	6.72	4	118.78	A
Mendocino	Lecithin	4.83	0	0.00	N/A
Mendocino	Lecithin	44.63	10	125.09	A
Mendocino	Lime-sulfur	1,367.80	4	53.50	A
Mendocino	Limonene	14.89	0	0.00	N/A
Mendocino	Mancozeb	11,019.38	83	2,856.00	A
Mendocino	Mecoprop-p	< 0.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mendocino	Mefenoxam	0.08	9	6,400.00	S
Mendocino	Mefentrifluconazole	95.09	35	742.39	A
Mendocino	Metaldehyde	0.10	157	3,347.07	S
Mendocino	Metam-sodium	723.43	0	0.00	N/A
Mendocino	Methoxyfenozide	154.40	12	649.00	A
Mendocino	Methylated soybean oil	3.93	0	0.00	N/A
Mendocino	Methylated soybean oil	3,183.04	360	3,838.49	A
Mendocino	Metofluthrin	< 0.01	0	0.00	N/A
Mendocino	Metrafenone	592.88	97	2,259.74	A
Mendocino	Mineral oil	157.33	6	660,000.00	S
Mendocino	Mineral oil	185,297.82	865	22,825.32	A
Mendocino	Myclobutanil	266.72	73	2,567.99	A
Mendocino	Myristyl alcohol	14.98	10	365.00	A
Mendocino	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	136.72	43	506.25	A
Mendocino	N-octyl bicycloheptene dicarboximide	1.33	0	0.00	N/A
Mendocino	Nerolidol	0.17	1	10.56	A
Mendocino	Novaluron	0.25	0	0.00	N/A
Mendocino	Noviflumuron	0.09	0	0.00	N/A
Mendocino	Octhilinone	156,772.31	0	8,102.82	K
Mendocino	Oleic acid, methyl ester	162.13	8	97.75	A
Mendocino	Orthosulfamuron	12.21	10	64.53	A
Mendocino	Oxyfluorfen	1,141.74	115	2,812.90	A
Mendocino	Oxytetracycline hydrochloride	206.72	37	1,365.00	A
Mendocino	Oxytetracycline hydrochloride, other related	1.91	37	1,365.00	A
Mendocino	Pendimethalin	0.83	0	0.00	N/A
Mendocino	Pendimethalin	222.90	11	91.72	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mendocino	Penoxsulam	1.33	2	36.40	A
Mendocino	Permethrin	53.67	0	0.00	N/A
Mendocino	Peroxyacetic acid	0.92	0	75,000.00	S
Mendocino	Peroxyacetic acid	108.31	38	918.48	A
Mendocino	Phenothrin	0.25	0	0.00	N/A
Mendocino	Piperonyl butoxide	13.63	0	0.00	N/A
Mendocino	Piperonyl butoxide, other related	0.46	0	0.00	N/A
Mendocino	Polyethylene glycol	77.07	29	955.10	A
Mendocino	Polyoxin d, zinc salt	5.20	5	118.80	A
Mendocino	Polyoxyethylene polyol fatty acid esters	44.60	17	203.14	A
Mendocino	Polyoxyethylene polyol fatty acid esters	0.61	0	0.00	N/A
Mendocino	Polyoxyethylene sorbitan monolaurate	150.44	27	463.57	A
Mendocino	Potassium bicarbonate	6,452.81	87	1,899.37	A
Mendocino	Potassium laurate	0.23	52	375.00	S
Mendocino	Prallethrin	1.64	0	0.00	N/A
Mendocino	Propiconazole	2.10	0	15,802.78	K
Mendocino	Propiconazole	2.71	0	125,000.00	S
Mendocino	Propiconazole	2.80	0	2.00	A
Mendocino	Pydiflumetofen	90.76	19	714.80	A
Mendocino	Pyraclostrobin	55.90	29	352.39	A
Mendocino	Pyraflufen-ethyl	1.46	33	389.10	A
Mendocino	Pyrethrins	32.08	86	947.81	A
Mendocino	Pyrethrins	1.94	33	466,000.00	S
Mendocino	Pyrethrins	0.43	0	0.00	N/A
Mendocino	Pyrimethanil	814.58	84	2,314.82	A
Mendocino	Pyriofenone	321.63	88	3,329.84	A
Mendocino	Pyriproxyfen	0.81	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mendocino	Quinclorac	< 0.01	0	0.00	N/A
Mendocino	Quinoxyfen	454.13	181	4,597.26	A
Mendocino	Reynoutria sachalinensis (giant knotweed) plant extract	1.08	4	46,000.00	S
Mendocino	Reynoutria sachalinensis (giant knotweed) plant extract	29.32	5	150.70	A
Mendocino	Rimsulfuron	86.90	142	2,248.73	A
Mendocino	S-methoprene	< 0.01	0	0.00	N/A
Mendocino	Saflufenacil	2.62	1	60.00	A
Mendocino	Sethoxydim	19.85	3	46.16	A
Mendocino	Silica gel	2.41	0	0.00	N/A
Mendocino	Sodium tetraborate decahydrate	277.66	0	0.00	N/A
Mendocino	Spinetoram	23.98	7	231.00	A
Mendocino	Spinosad	0.43	8	89,300.00	S
Mendocino	Spinosad	1.05	1	10.50	A
Mendocino	Spirotetramat	154.29	53	1,253.06	A
Mendocino	Streptomycin sulfate	570.34	63	2,655.50	A
Mendocino	Sulfometuron-methyl	0.64	0	0.00	N/A
Mendocino	Sulfometuron-methyl	59.06	29	840.35	A
Mendocino	Sulfur	399,840.92	2,353	54,911.64	A
Mendocino	Sulfur	14.80	5	10,320.00	S
Mendocino	Sulfur dioxide	85.56	0	109.00	U
Mendocino	Sulfur dioxide	1,033.03	0	0.00	N/A
Mendocino	Sulfuryl fluoride	2,599.79	0	0.00	N/A
Mendocino	Tall oil fatty acids	244.25	125	1,732.27	A
Mendocino	Tau-fluvalinate	< 0.01	0	0.00	N/A
Mendocino	Tebuconazole	0.02	0	8,102.82	K
Mendocino	Tebuconazole	322.55	131	3,215.10	A
Mendocino	Tebuconazole	< 0.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mendocino	Tetraconazole	38.84	35	966.60	A
Mendocino	Tetramethrin	< 0.01	0	0.00	N/A
Mendocino	Thiamethoxam	85.35	59	719.03	A
Mendocino	Thiamethoxam	0.21	0	0.00	N/A
Mendocino	Triclopyr choline	46.74	3	88.56	A
Mendocino	Triclopyr choline	112.78	0	0.00	N/A
Mendocino	Triclopyr, butoxyethyl ester	1,188.70	28	635.69	A
Mendocino	Triclopyr, butoxyethyl ester	102.70	0	0.00	N/A
Mendocino	Triclopyr, triethylamine salt	1.35	0	0.00	N/A
Mendocino	Triclopyr, triethylamine salt	541.83	12	401.50	A
Mendocino	Trifloxystrobin	0.33	0	75,000.00	S
Mendocino	Trifloxystrobin	29.33	38	294.23	A
Mendocino	Triflumizole	412.68	41	1,427.49	A
Mendocino	Ulocladium oudemansii (u3 strain)	0.90	1	1,080.00	S
Mendocino	Urea dihydrogen sulfate	135.95	39	451.65	A
Mendocino	Z-8-dodecenol	0.14	1	150.00	A
Mendocino	Z-8-dodecenyl acetate	13.76	1	150.00	A
Mendocino	Zeta-cypermethrin	< 0.01	0	0.00	N/A
Mendocino	Ziram	2,688.12	19	841.00	A
Merced	(e)-5-decen-1-ol	14.02	5	92.00	A
Merced	(e)-5-decenyl acetate	4.10	5	92.00	A
Merced	(e,e)-8,10-dodecadien-1-ol	22.84	8	216.50	A
Merced	(z,z)-11,13-hexadecadienal	183.72	219	21,732.19	A
Merced	1,3-dichloropropene	969,778.87	303	7,374.74	A
Merced	1-aminocyclopropane-1-carboxylic acid	8.50	2	34.00	A
Merced	2,4-d	2,216.06	101	4,589.31	A
Merced	2,4-d, 2-ethylhexyl ester	61.33	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Merced	2,4-d, dimethylamine salt	12,542.19	403	12,278.63	A
Merced	2,4-d, dimethylamine salt	78.29	0	0.00	N/A
Merced	2,4-db, dimethylamine salt	1,941.08	63	2,515.63	A
Merced	2,4-dichlorophenoxyacetic acid, choline salt	1,538.86	36	2,330.82	A
Merced	2,4-dp-p, 2-ethylhexyl ester	2.81	0	0.00	N/A
Merced	2,4-dp-p, dma salt	0.01	2	0.02	A
Merced	2,4-dp-p, dma salt	4.31	0	0.00	N/A
Merced	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	499.51	52	3,504.63	A
Merced	2-butoxyethanol	41.29	66	2,797.20	A
Merced	2-methyl-1-butanol	< 0.01	0	0.00	N/A
Merced	2-methyl-4-isothiazolin-3-one	0.44	0	1.00	U
Merced	3,7-dimethyl-6-octen-1-ol	0.17	1	10.00	A
Merced	4-aminopyridine	0.06	0	0.00	N/A
Merced	4-nonylphenol, formaldehyde resin, propoxylated	7,854.33	1,243	77,608.44	A
Merced	4-nonylphenol, formaldehyde resin, propoxylated	2.00	0	0.00	N/A
Merced	4-vinylcyclohexenediepoxide	0.03	0	0.00	N/A
Merced	5-chloro-2-methyl-4-isothiazolin-3-one	1.31	0	1.00	U
Merced	Abamectin	3,105.88	3,368	184,766.57	A
Merced	Abamectin	< 0.01	0	0.00	N/A
Merced	Abamectin, other related	< 0.01	0	0.00	N/A
Merced	Acephate	14,525.05	361	15,402.76	A
Merced	Acephate	20.91	0	0.00	N/A
Merced	Acequinocyl	54.21	15	175.58	A
Merced	Acetamiprid	2,889.86	581	26,104.50	A
Merced	Acetamiprid	7.49	0	0.00	N/A
Merced	Acetic acid	< 0.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Merced	Acibenzolar-s-methyl	14.60	23	666.28	A
Merced	Acrolein	100.54	0	0.00	N/A
Merced	Acrylic acid-butyl acrylate-styrene copolymer	3,566.06	584	18,017.29	A
Merced	Afidopyropen	1,077.45	562	27,356.29	A
Merced	Aggregated adjuvant data	30,892.79	5,055	277,718.85	A
Merced	Aggregated adjuvant data	1,780.93	0	0.00	N/A
Merced	Aggregated adjuvant data	59.84	0	12.00	U
Merced	Agrobacterium radiobacter strain: k84	< 0.01	1	0.50	A
Merced	Alcohols, c12-14-secondary, ethoxylated	6,562.58	1,500	79,400.80	A
Merced	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	2,170.17	0	451.00	U
Merced	Alkyl (c8,c10) polyglucoside	3,788.45	901	36,387.04	A
Merced	Alkyl (c8,c10) polyglucoside	408.50	0	0.00	N/A
Merced	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.03	0	0.00	N/A
Merced	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	165.29	0	120.00	U
Merced	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	2,170.17	0	451.00	U
Merced	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	10.19	0	0.00	N/A
Merced	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	74.78	142	7,068.54	A
Merced	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	99,294.66	12,501	613,433.75	A
Merced	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,012.12	0	0.00	N/A
Merced	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.14	0	1,800.00	S
Merced	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	177.03	0	0.00	N/A
Merced	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	4,799.07	1,102	50,785.67	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Merced	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	488.96	0	0.00	N/A
Merced	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	4,315.91	858	50,118.31	A
Merced	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1,040.82	93	7,465.00	A
Merced	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	1.59	0	0.00	N/A
Merced	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	11,752.15	776	40,736.67	A
Merced	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	9,439.15	1,786	93,008.08	A
Merced	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	14,106.04	2,436	118,195.31	A
Merced	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	165.96	0	0.00	N/A
Merced	Alpha-c11-15-sec-alkyl-omega-hydroxypoly(oxy-1,2-ethanediyl)	1,528.27	78	4,211.44	A
Merced	Alpha-cypermethrin	49.55	0	0.00	N/A
Merced	Alpha-pinene-beta-pinene copolymer	4,331.44	565	31,461.14	A
Merced	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	16.89	0	0.00	N/A
Merced	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	3,060.48	1,270	60,109.88	A
Merced	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	469.21	0	0.00	N/A
Merced	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	11,840.35	1,910	96,522.88	A
Merced	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.35	0	1,250.00	S
Merced	Aluminum phosphide	676.89	2	333.00	U
Merced	Aluminum phosphide	999.37	0	0.00	N/A
Merced	Aluminum phosphide	417.57	3	3,967,477.00	C
Merced	Aluminum phosphide	122.39	13	2,657.00	A
Merced	Ametoctradin	193.51	14	709.70	A
Merced	Aminocyclopyrachlor, potassium salt	139.81	0	0.00	N/A
Merced	Aminocyclopyrachlor, potassium salt	36.10	0	167.23	A
Merced	Aminocyclopyrachlor, potassium salt	0.33	0	73,400.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Merced	Aminoethoxyvinylglycine hydrochloride	2.74	1	25.00	A
Merced	Aminopyralid, triisopropanolamine salt	377.33	24	2,589.29	A
Merced	Aminopyralid, triisopropanolamine salt	617.79	0	0.00	N/A
Merced	Ammonium nitrate	149.30	0	0.00	N/A
Merced	Ammonium nitrate	7,168.68	807	32,245.96	A
Merced	Ammonium sulfate	778.60	0	0.00	N/A
Merced	Ammonium sulfate	47,587.61	4,727	212,800.15	A
Merced	Aspergillus flavus strain nrrl #21882	8.53	131	9,070.62	A
Merced	Aspergillus flavus strain: af-36	0.56	70	7,011.32	A
Merced	Aureobasidium pullulans subspecies pullulans dsm # 14940	99.50	9	393.50	A
Merced	Aureobasidium pullulans subspecies pullulans dsm # 14941	99.50	9	393.50	A
Merced	Azadirachtin	29.07	132	1,704.87	A
Merced	Azadirachtin	0.14	5	25,678.00	S
Merced	Azoxystrobin	4.34	0	0.00	N/A
Merced	Azoxystrobin	20,628.87	1,900	110,840.63	A
Merced	Bacillus amyloliquefacens strain: f727	329.78	8	71.01	A
Merced	Bacillus mycoides isolate j	< 0.01	1	0.01	A
Merced	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	14.15	0	0.00	N/A
Merced	Bacillus subtilis strain: afs032321	0.02	1	0.01	A
Merced	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.25	7	747.97	A
Merced	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	159.23	22	533.88	A
Merced	Bacillus thuringiensis subsp. aizawai strain: abts-1857	664.06	20	663.24	A
Merced	Bacillus thuringiensis subsp. aizawai strain: gc-91	0.21	7	0.42	A
Merced	Bacillus thuringiensis subsp. israelensis strain: am 65-52	0.70	14	15,100.00	S
Merced	Bacillus thuringiensis subsp. israelensis strain: am 65-52	276.31	0	0.00	N/A
Merced	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2,396.33	77	5,217.60	A
Merced	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	0.29	7	22,362.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Merced	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	2,274.78	113	10,136.31	A
Merced	Bacillus thuringiensis subspecies israelensis strain bmp 144	99.68	0	0.00	N/A
Merced	Bacillus velezensis strain: d747	3,962.13	10	1,082.80	A
Merced	Bacillus velezensis strain: d747	0.35	1	8,000.00	S
Merced	Bacillus velezensis strain: mbi 600	5.06	4	116.42	A
Merced	Bacillus velezensis strain: qst 713	377.82	31	2,072.75	A
Merced	Bacillus velezensis strain: qst 713	0.48	14	63,890.00	S
Merced	Beauveria bassiana hf23	4.65	0	10.00	U
Merced	Beauveria bassiana strain: gha	0.09	11	10.23	A
Merced	Beauveria bassiana strain: gha	0.21	0	0.00	N/A
Merced	Benzobicyclon	250.71	12	1,012.90	A
Merced	Benzoic acid	121.25	334	18,867.51	A
Merced	Benzovindiflupyr	115.28	24	1,820.43	A
Merced	Beta-conglutin	212.96	36	301.57	A
Merced	Beta-cyfluthrin	608.28	516	26,248.87	A
Merced	Beta-cyfluthrin	113.42	0	134.00	U
Merced	Beta-cyfluthrin	19.01	0	0.00	N/A
Merced	Bifenazate	14,793.77	488	24,141.40	A
Merced	Bifenthrin	17,402.66	1,967	118,568.88	A
Merced	Bifenthrin	559.80	0	0.00	N/A
Merced	Bispyribac-sodium	1.60	1	40.00	A
Merced	Boric acid	373,875.20	0	215.00	U
Merced	Boric acid	2,457.03	0	0.00	N/A
Merced	Boric acid	6.08	1	9.50	A
Merced	Boscalid	2,896.66	376	14,708.00	A
Merced	Brodifacoum	0.22	0	0.00	N/A
Merced	Bromadiolone	0.11	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Merced	Bromethalin	< 0.01	0	2.00	A
Merced	Bromethalin	0.20	0	0.00	N/A
Merced	Bromoxynil heptanoate	641.52	60	2,990.68	A
Merced	Bromoxynil heptanoate	4.13	0	0.00	N/A
Merced	Bromoxynil octanoate	1,338.58	84	4,300.38	A
Merced	Bromoxynil octanoate	4.28	0	0.00	N/A
Merced	Buprofezin	1,094.38	19	1,224.45	A
Merced	Burkholderia rinojensis strain a396	46,359.50	86	4,252.56	A
Merced	Burkholderia rinojensis strain a396	0.41	0	0.00	N/A
Merced	Calcium chloride	120.15	85	3,871.36	A
Merced	Calcium hypochlorite	136.00	0	1.00	U
Merced	Capric acid	64.11	10	167.18	A
Merced	Caprylic acid	64.15	10	167.18	A
Merced	Captan	4,385.28	88	1,767.53	A
Merced	Captan	0.35	1	1,100.00	S
Merced	Captan, other related	35.22	25	664.12	A
Merced	Carbaryl	2,279.28	37	3,595.98	A
Merced	Carbon	2.25	0	0.00	N/A
Merced	Carbon dioxide	580.37	0	0.00	N/A
Merced	Carfentrazone-ethyl	5.52	0	0.00	N/A
Merced	Carfentrazone-ethyl	1,306.23	1,477	77,569.63	A
Merced	Castor oil ethoxylate	1,293.45	641	40,401.43	A
Merced	Castor oil, ethoxylated, oleate	5.33	6	79.73	A
Merced	Chlorantraniliprole	0.12	0	0.00	N/A
Merced	Chlorantraniliprole	10,714.69	2,553	142,464.43	A
Merced	Chlorfenapyr	132.86	0	0.00	N/A
Merced	Chlorine dioxide	3,741.00	0	286.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Merced	Chlorophacinone	0.37	0	0.00	N/A
Merced	Chlorophacinone	0.12	28	2,443.50	A
Merced	Chloropicrin	145,171.07	50	1,038.80	A
Merced	Chloropicrin	1.22	0	0.00	N/A
Merced	Chlorothalonil	12.01	0	0.00	N/A
Merced	Chlorothalonil	0.49	3	3,300.00	S
Merced	Chlorothalonil	86,484.85	719	37,314.58	A
Merced	Chlorpyrifos	511.72	10	256.50	A
Merced	Chlorsulfuron	28.62	0	0.00	N/A
Merced	Chlorsulfuron	0.13	0	73,400.00	S
Merced	Chlorsulfuron	11.69	0	167.23	A
Merced	Cholecalciferol	0.87	0	0.00	N/A
Merced	Chromobacterium subtsugae strain: praa4-1	632.12	20	758.50	A
Merced	Citric acid	109.26	0	0.00	N/A
Merced	Citric acid	10,143.52	5,209	243,507.44	A
Merced	Clarified hydrophobic extract of neem oil	79.29	1	83.00	A
Merced	Clethodim	644.71	0	0.00	N/A
Merced	Clethodim	20,450.07	3,170	152,910.37	A
Merced	Clofentezine	782.03	66	4,176.05	A
Merced	Clomazone	252.50	9	505.00	A
Merced	Clopyralid, monoethanolamine salt	96.59	0	0.00	N/A
Merced	Clothianidin	2.70	0	0.00	N/A
Merced	Clothianidin	1,195.55	243	12,728.87	A
Merced	Clothianidin	2.57	0	20.00	U
Merced	Coconut diethanolamide	135.54	54	2,584.40	A
Merced	Copper	2.62	1	30.00	A
Merced	Copper ethanolamine complexes, mixed	415.81	0	1,185,000.00	C

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Merced	Copper ethanolamine complexes, mixed	31.77	0	0.00	N/A
Merced	Copper ethylenediamine complex	973.90	0	300.00	C
Merced	Copper hydroxide	16.00	0	0.00	N/A
Merced	Copper hydroxide	58,004.23	539	27,679.67	A
Merced	Copper octanoate	20.03	4	27.71	A
Merced	Copper oxychloride	3,031.36	38	6,047.63	A
Merced	Copper sulfate (basic)	18,384.02	141	3,586.05	A
Merced	Copper sulfate (pentahydrate)	16,707.06	42	10,256.39	A
Merced	Copper sulfate (pentahydrate)	5,625.18	0	2,842.00	C
Merced	Copper triethanolamine complex	88.36	0	5.00	A
Merced	Copper triethanolamine complex	1,099.33	0	300.00	C
Merced	Cuprous oxide	17,250.21	134	3,865.07	A
Merced	Cyantraniliprole	0.17	0	0.00	N/A
Merced	Cyantraniliprole	709.39	143	6,946.02	A
Merced	Cyazofamid	75.75	10	582.70	A
Merced	Cyclanilide	992.69	305	13,429.80	A
Merced	Cyclaniliprole	0.02	5	0.19	A
Merced	Cyflufenamid	< 0.01	3	3,200.00	S
Merced	Cyflufenamid	85.91	49	3,720.91	A
Merced	Cyflumetofen	2,249.67	181	11,584.82	A
Merced	Cyfluthrin	7.89	0	0.00	N/A
Merced	Cyfluthrin	336.16	171	7,119.34	A
Merced	Cymoxanil	21.54	5	177.77	A
Merced	Cypermethrin	418.20	0	0.00	N/A
Merced	Cyprodinil	9,116.47	604	35,587.00	A
Merced	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	802.28	317	20,488.71	A
Merced	D-trans allethrin	0.06	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Merced	Ddvp	4.34	0	2.00	A
Merced	Ddvp	311.54	0	0.00	N/A
Merced	Deltamethrin	86.12	0	0.00	N/A
Merced	Deltamethrin	0.75	2	35.00	A
Merced	Diatomaceous earth	0.31	0	0.00	N/A
Merced	Diazinon	109.14	2	88.00	A
Merced	Diazinon	6.00	0	0.00	N/A
Merced	Dicamba	5.07	0	0.00	N/A
Merced	Dicamba, dimethylamine salt	56.23	11	412.02	A
Merced	Dicamba, dimethylamine salt	1.93	0	0.00	N/A
Merced	Dicamba, sodium salt	215.66	24	905.60	A
Merced	Dichlobenil	48.92	0	0.00	N/A
Merced	Didecyl dimethyl ammonium chloride	55.03	0	108.00	U
Merced	Didecyl dimethyl ammonium chloride	0.05	0	0.00	N/A
Merced	Diethylene glycol	2.84	0	0.00	N/A
Merced	Diethylene glycol	4,987.26	1,015	57,641.00	A
Merced	Difenoconazole	6,327.21	966	61,301.96	A
Merced	Difethialone	< 0.01	12	23.76	A
Merced	Difethialone	0.02	0	0.00	N/A
Merced	Diflubenzuron	568.78	75	3,322.82	A
Merced	Diflufenzopyr, sodium salt	83.81	24	905.60	A
Merced	Diglycolamine salt of 3,6-dichloro-o-anisic acid	29.35	0	0.00	N/A
Merced	Diglycolamine salt of 3,6-dichloro-o-anisic acid	3,001.25	260	9,964.19	A
Merced	Dimethenamid-p	169.35	5	258.10	A
Merced	Dimethoate	2,678.53	168	8,039.86	A
Merced	Dimethomorph	145.31	14	709.70	A
Merced	Dimethyl alkyl tertiary amines	132.32	334	18,867.51	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Merced	Dimethylpolysiloxane	36.86	0	0.00	N/A
Merced	Dimethylpolysiloxane	4,108.86	4,728	235,061.39	A
Merced	Dinotefuran	37.06	7	401.00	A
Merced	Dinotefuran	7.09	0	47.00	U
Merced	Dinotefuran	1,376.24	0	0.00	N/A
Merced	Diphacinone	0.48	0	0.00	N/A
Merced	Diphacinone	0.19	69	6,389.24	A
Merced	Diphacinone	< 0.01	1	0.01	U
Merced	Diphacinone, sodium salt	0.23	0	0.00	N/A
Merced	Diquat dibromide	214.64	0	0.00	N/A
Merced	Diquat dibromide	27.75	4	33.27	A
Merced	Diquat dibromide	7.46	0	488,160.00	C
Merced	Disodium octaborate anhydrous	118.19	0	0.00	N/A
Merced	Disodium octaborate tetrahydrate	483.98	0	0.00	N/A
Merced	Dithiopyr	3,658.87	0	0.00	N/A
Merced	Dithiopyr	203.92	3	300.00	A
Merced	Diuron	2,770.50	853	37,720.32	A
Merced	Diuron	852.94	0	0.00	N/A
Merced	E-8-dodecenyl acetate	232.07	116	1,986.54	A
Merced	Emamectin benzoate	11.28	14	874.00	A
Merced	Emulsifiable methylated vegetable oil	23,205.07	772	31,127.17	A
Merced	Endothall, dipotassium salt	3,865.56	0	0.00	N/A
Merced	Endothall, dipotassium salt	2,762.50	0	438.00	C
Merced	Endothall, dipotassium salt	5,279.64	0	138.70	A
Merced	Endothall, mono(n,n-dimethylalkylamine) salt	5,633.91	0	0.00	N/A
Merced	Endothall, mono(n,n-dimethylalkylamine) salt	152.58	0	5.00	A
Merced	Endothall, mono(n,n-dimethylalkylamine) salt	1,201.14	0	738.00	C

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Merced	Esfenvalerate	69.25	0	0.00	N/A
Merced	Esfenvalerate	1,004.64	450	18,989.43	A
Merced	Ethanolamine	40.14	101	4,385.90	A
Merced	Ethephon	54,878.11	1,166	56,301.59	A
Merced	Ethephon	1.98	0	0.00	N/A
Merced	Ethion	8.02	1	8.00	A
Merced	Ethofumesate	209.74	8	435.80	A
Merced	Ethofumesate	1.63	0	0.00	N/A
Merced	Ethoprop	6,672.30	57	1,715.00	A
Merced	Ethyl alcohol	16.68	0	26.00	U
Merced	Etofenprox	282.39	0	0.00	N/A
Merced	Etoxazole	8,718.56	1,316	72,728.80	A
Merced	Eugenol	0.01	4	0.10	A
Merced	Famoxadone	21.54	5	177.77	A
Merced	Farnesol	0.07	1	10.00	A
Merced	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	5.88	0	0.00	N/A
Merced	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	26,279.88	1,313	74,962.35	A
Merced	Fatty acids, methyl esters	10,904.93	355	11,865.83	A
Merced	Fatty acids, mixed	372.66	970	42,439.62	A
Merced	Fatty acids, tallow	3,776.64	1,786	93,008.08	A
Merced	Fenamidone	131.94	11	743.80	A
Merced	Fenazaquin	3,513.89	80	5,460.22	A
Merced	Fenbuconazole	162.33	41	1,681.87	A
Merced	Fenbutatin-oxide	749.55	32	1,498.91	A
Merced	Fenhexamid	84.50	12	219.50	A
Merced	Fenpropathrin	666.79	32	1,834.90	A
Merced	Fenpyroximate	1,078.82	194	9,392.70	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Merced	Fipronil	86.78	0	0.00	N/A
Merced	Flazasulfuron	57.08	29	2,005.94	A
Merced	Flonicamid	1,952.76	448	21,857.95	A
Merced	Fluazifop-p-butyl	543.07	50	1,782.78	A
Merced	Fluazifop-p-butyl	4.00	0	0.00	N/A
Merced	Fludioxonil	2,310.22	230	15,733.33	A
Merced	Flumioxazin	350.35	0	0.00	N/A
Merced	Flumioxazin	6,454.69	764	31,691.69	A
Merced	Fluopyram	3,081.88	624	36,095.47	A
Merced	Flupyradifurone	1,963.96	298	15,181.81	A
Merced	Fluridone	81.89	0	60.00	C
Merced	Fluridone	0.76	0	0.00	N/A
Merced	Fluroxypyr, 1-methylheptyl ester	1.00	0	0.00	N/A
Merced	Flutriafol	772.72	129	7,816.78	A
Merced	Fluxapyroxad	3,836.77	686	44,960.55	A
Merced	Fosetyl-al	1,312.21	47	1,083.57	A
Merced	Gamma-cyhalothrin	0.34	0	0.00	N/A
Merced	Geraniol	0.19	5	10.10	A
Merced	Gibberellins	40.55	30	869.65	A
Merced	Glufosinate-ammonium	54.37	3	0.03	U
Merced	Glufosinate-ammonium	7,550.38	0	0.00	N/A
Merced	Glufosinate-ammonium	180,760.30	4,493	191,985.75	A
Merced	Glutaraldehyde	5,072.35	0	110.00	U
Merced	Glycerol	69.09	0	0.00	N/A
Merced	Glycerol	9,382.34	1,038	51,644.75	A
Merced	Glyphosate, diammonium salt	72.85	6	71.00	A
Merced	Glyphosate, isopropylamine salt	47,058.69	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Merced	Glyphosate, isopropylamine salt	1,445.57	6	0.06	U
Merced	Glyphosate, isopropylamine salt	1.91	0	1,840.00	S
Merced	Glyphosate, isopropylamine salt	280,749.03	4,017	179,211.80	A
Merced	Glyphosate, monoammonium salt	233.00	0	0.00	N/A
Merced	Glyphosate, potassium salt	431,704.30	5,063	246,105.45	A
Merced	Glyphosate, potassium salt	10,684.43	0	0.00	N/A
Merced	Gs-omega/kappa-hxtx-hv1a, versitude peptide	477.58	122	11,114.06	A
Merced	Halosulfuron-methyl	107.26	42	2,212.40	A
Merced	Halosulfuron-methyl	1.57	0	0.00	N/A
Merced	Heptamethyltrisiloxane ethoxylated	1,737.87	606	24,900.93	A
Merced	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	4,162.65	797	34,497.66	A
Merced	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	59.34	0	0.00	N/A
Merced	Heptyl butyrate	< 0.01	0	0.00	N/A
Merced	Hexazinone	2,245.49	127	6,234.72	A
Merced	Hexythiazox	5,276.72	429	32,361.73	A
Merced	Hydramethylnon	14.68	22	4,225.00	A
Merced	Hydramethylnon	0.28	0	0.00	N/A
Merced	Hydrogen cyanamide	4,061.71	8	265.00	A
Merced	Hydrogen peroxide	0.38	0	0.00	N/A
Merced	Hydrogen peroxide	49.93	91	232,828.00	S
Merced	Hydrogen peroxide	656.28	0	190.04	U
Merced	Hydrogen peroxide	8,881.78	43	3,212.46	A
Merced	Hydroprene	19.68	0	0.00	N/A
Merced	Imazamox, ammonium salt	223.90	117	4,838.98	A
Merced	Imazamox, ammonium salt	139.37	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Merced	Imazapyr, isopropylamine salt	5.05	0	62.12	A
Merced	Imazapyr, isopropylamine salt	0.57	0	3,050.00	S
Merced	Imazapyr, isopropylamine salt	76.59	0	0.00	N/A
Merced	Imazethapyr, ammonium salt	311.40	78	3,523.27	A
Merced	Imazethapyr, ammonium salt	15.88	0	0.00	N/A
Merced	Imidacloprid	8,667.01	604	34,981.06	A
Merced	Imidacloprid	239.73	0	0.00	N/A
Merced	Indaziflam	1,474.65	907	39,491.45	A
Merced	Indaziflam	156.82	0	0.00	N/A
Merced	Indaziflam	0.01	0	1,800.00	S
Merced	Indole	0.24	0	47.00	U
Merced	Indoxacarb	2,432.78	432	22,236.91	A
Merced	Indoxacarb	1.34	0	0.00	N/A
Merced	Iprodione	1,285.25	29	2,106.42	A
Merced	Iron hedta	498.43	42	1,911.75	A
Merced	Iron phosphate	2.04	0	0.00	N/A
Merced	Isaria fumosorosea apopka strain: 97	14.08	3	61.40	A
Merced	Isaria fumosorosea apopka strain: 97	0.04	2	16,000.00	S
Merced	Isodecanol, ethoxylated, phosphate ester	42.27	13	342.51	A
Merced	Isofetamid	25.52	8	107.98	A
Merced	Isopropyl alcohol	1,691.54	1,440	62,261.48	A
Merced	Isopropyl alcohol	26.93	0	0.00	N/A
Merced	Isopropylamine dodecylbenzene sulfonate	123.39	351	15,469.79	A
Merced	Isopropylamine dodecylbenzene sulfonate	8.41	0	0.00	N/A
Merced	Isoxaben	954.01	0	0.00	N/A
Merced	Isoxaben	72.72	7	129.85	A
Merced	Kaolin	54,244.78	56	2,344.49	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Merced	Kasugamycin hydrochloride	78.21	13	791.00	A
Merced	Kresoxim-methyl	229.88	7	1,839.00	A
Merced	Lambda-cyhalothrin	535.13	0	0.00	N/A
Merced	Lambda-cyhalothrin	6,478.40	3,218	182,334.92	A
Merced	Lambda-cyhalothrin	106.35	0	24,455.00	U
Merced	Laminarin	0.01	9	0.27	A
Merced	Lecithin	1,603.67	0	0.00	N/A
Merced	Lecithin	20,764.98	2,019	98,241.03	A
Merced	Lime-sulfur	24,999.96	9	725.50	A
Merced	Limonene	0.78	0	0.00	N/A
Merced	Limonene	828.20	66	2,797.20	A
Merced	Linuron	627.00	9	666.40	A
Merced	Low molecular weight paraffinic oil	1,125.94	193	10,034.54	A
Merced	Low molecular weight paraffinic oil	4.92	0	0.00	N/A
Merced	Magnesium phosphide	1,837.38	0	104,835.00	T
Merced	Magnesium phosphide	169.22	0	0.00	N/A
Merced	Magnesium phosphide	27.75	0	463,636.00	C
Merced	Magnesium phosphide	2.18	0	2.00	A
Merced	Malathion	6,428.03	128	5,076.82	A
Merced	Maleic hydrazide, potassium salt	446.46	2	170.00	A
Merced	Mancozeb	35,269.45	174	11,223.08	A
Merced	Mandestrobin	< 0.01	2	0.05	A
Merced	Mandipropamid	199.56	23	1,532.90	A
Merced	Margosa oil	912.75	74	980.49	A
Merced	Margosa oil	0.63	0	0.00	N/A
Merced	Mcpa, dimethylamine salt	10,346.52	317	16,278.90	A
Merced	Mcpp-p, dma salt	0.01	2	0.02	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Merced	Mcpp-p, dma salt	26.64	0	0.00	N/A
Merced	Mecoprop-p	7.03	0	0.00	N/A
Merced	Mefenoxam	2,078.98	244	12,037.02	A
Merced	Mefenoxam	0.22	0	0.00	N/A
Merced	Mefentrifluconazole	2,990.04	387	23,224.75	A
Merced	Mepiquat chloride	2,072.24	1,042	46,769.63	A
Merced	Mesosulfuron-methyl	1.66	3	124.00	A
Merced	Mesotrione	2,393.02	373	22,261.62	A
Merced	Metaflumizone	27.63	469	30,136.02	A
Merced	Metam-sodium	1,478.19	0	0.00	N/A
Merced	Metam-sodium	80,786.30	10	433.40	A
Merced	Metconazole	1,866.53	332	17,962.38	A
Merced	Methomyl	4,747.47	136	7,942.82	A
Merced	Methomyl	4.01	0	18.00	U
Merced	Methoxyfenozide	47,152.34	2,368	151,503.61	A
Merced	Methyl anthranilate	0.55	0	0.00	N/A
Merced	Methyl bromide	156.08	0	0.00	N/A
Merced	Methyl bromide	203,003.40	34	922.30	A
Merced	Methyl bromide	62.00	0	181.62	T
Merced	Methyl bromide	2,995.50	0	1,283,764.00	C
Merced	Methyl silicone resins	2,371.15	556	23,697.61	A
Merced	Methyl silicone resins	7.36	0	0.00	N/A
Merced	Methylated fatty acids from canola oil	10,042.93	259	8,692.59	A
Merced	Methylated fatty acids from canola oil	358.50	0	0.00	N/A
Merced	Methylated silicones	4,002.79	943	41,658.68	A
Merced	Methylated soybean oil	3,309.68	0	0.00	N/A
Merced	Methylated soybean oil	157,777.58	5,581	270,189.05	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Merced	Metofluthrin	0.06	0	0.00	N/A
Merced	Metolachlor	2,100.40	17	1,455.33	A
Merced	Metrafenone	1.53	2	5.05	A
Merced	Metribuzin	2,416.38	51	3,411.58	A
Merced	Mineral oil	31,392.08	0	0.00	N/A
Merced	Mineral oil	61.05	57	148,891.00	S
Merced	Mineral oil	727,698.42	3,636	199,629.05	A
Merced	Msma	61.49	1	30.77	A
Merced	Muscalure	2.07	0	139.00	U
Merced	Muscalure	0.15	0	0.00	N/A
Merced	Myclobutanil	647.15	115	5,614.44	A
Merced	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	9,789.24	2,960	151,074.63	A
Merced	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	21.91	0	0.00	N/A
Merced	N-octyl bicycloheptene dicarboximide	17.10	0	0.00	N/A
Merced	N6-benzyl adenine	24.73	7	219.40	A
Merced	Naled	982.85	23	950.50	A
Merced	Naphtha, heavy aromatic	0.02	0	0.00	N/A
Merced	Naphtha, heavy aromatic	1,488.42	55	2,525.50	A
Merced	Napropamide	286.51	8	246.88	A
Merced	Natamycin	0.44	2	26.00	A
Merced	Nerolidol	0.17	1	10.00	A
Merced	Nicosulfuron	10.00	8	423.10	A
Merced	Nonanoic acid	63.99	6	167.00	A
Merced	Norflurazon	105.13	3	107.00	A
Merced	Novaluron	74.29	0	25.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Merced	Novaluron	7.63	0	0.00	N/A
Merced	Novaluron	1,082.29	404	17,615.26	A
Merced	Noviflumuron	0.01	0	0.00	N/A
Merced	Oleic acid	3,369.69	575	31,414.06	A
Merced	Oleic acid, methyl ester	1.63	0	1,250.00	S
Merced	Oleic acid, methyl ester	391.55	0	0.00	N/A
Merced	Oleic acid, methyl ester	19,334.47	474	19,639.73	A
Merced	Ortho-phenylphenol	0.03	0	26.00	U
Merced	Orthosulfamuron	783.41	84	3,304.47	A
Merced	Oryzalin	494.64	8	380.00	A
Merced	Oxamyl	806.77	24	1,381.00	A
Merced	Oxathiapiprolin	673.05	68	9,196.46	A
Merced	Oxyfluorfen	2,699.86	0	0.00	N/A
Merced	Oxyfluorfen	371.22	6	0.06	U
Merced	Oxyfluorfen	47,030.88	3,912	169,881.09	A
Merced	Oxytetracycline hydrochloride	< 0.01	0	0.00	N/A
Merced	P-menth-1-ene, dimer	31.52	1	40.00	A
Merced	Paraquat dichloride	8,152.06	280	9,258.48	A
Merced	Pendimethalin	69,031.41	894	37,239.89	A
Merced	Pendimethalin	1,286.90	0	0.00	N/A
Merced	Penoxsulam	160.31	0	0.00	N/A
Merced	Penoxsulam	59.88	39	2,484.11	A
Merced	Penthiopyrad	3,770.62	345	17,946.30	A
Merced	Permethrin	1,462.64	103	6,141.81	A
Merced	Permethrin	1,593.37	0	0.00	N/A
Merced	Permethrin	931.59	0	63.00	U
Merced	Peroxyacetic acid	186.23	0	178.04	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Merced	Peroxyacetic acid	3.68	91	232,828.00	S
Merced	Peroxyacetic acid	5,024.19	43	3,212.46	A
Merced	Petroleum distillates	2.03	0	0.00	N/A
Merced	Petroleum oil, sulfurized	3,973.54	14	550.00	A
Merced	Phenothrin	87.07	0	0.00	N/A
Merced	Phenothrin, other related	< 0.01	0	0.00	N/A
Merced	Phosmet	1,239.91	3	708.52	A
Merced	Phosphine	44.90	0	569,528.00	C
Merced	Phosphine	248.35	0	0.00	N/A
Merced	Phosphine	188.52	0	44,240.00	T
Merced	Phosphoric acid	21.45	0	0.00	N/A
Merced	Phosphoric acid	9,492.01	3,614	166,565.54	A
Merced	Picoxystrobin	38.77	8	214.50	A
Merced	Pinoxaden	71.22	25	1,306.49	A
Merced	Piperonyl butoxide	244.18	0	24,481.00	U
Merced	Piperonyl butoxide	998.31	0	0.00	N/A
Merced	Piperonyl butoxide	91.88	12	459.00	A
Merced	Piperonyl butoxide, other related	1.11	0	0.00	N/A
Merced	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	275.42	136	8,867.95	A
Merced	Polyacrylamide	539.17	1,612	74,181.26	A
Merced	Polyacrylamide	9.63	0	0.00	N/A
Merced	Polyalkeneoxide modified heptamethyltrisiloxane	0.64	0	0.00	N/A
Merced	Polyalkeneoxide modified heptamethyltrisiloxane	2,275.82	1,651	85,759.28	A
Merced	Polybutene	4,614.16	1,089	65,068.36	A
Merced	Polybutene	1.05	0	0.00	N/A
Merced	Polyethylene glycol	16.90	0	0.00	N/A
Merced	Polyethylene glycol	8,752.17	1,371	54,552.41	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Merced	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	1,734.01	647	30,013.08	A
Merced	Polyoxin d, zinc salt	385.40	122	8,756.26	A
Merced	Polyoxyethylene polyoxypropylene	5.09	0	0.00	N/A
Merced	Polyoxyethylene polyoxypropylene	3,056.98	330	20,589.73	A
Merced	Polyoxyethylene sorbitan mixed fatty acid esters	479.69	54	1,447.51	A
Merced	Polyoxyethylene sorbitan mixed fatty acid esters	4.69	0	0.00	N/A
Merced	Polyoxyethylene sorbitan monolaurate	243.61	5	860.00	A
Merced	Polyoxyethylene sorbitan monolaurate	208.06	0	0.00	N/A
Merced	Polyoxyethylene sorbitan monooleate	33.65	0	0.00	N/A
Merced	Polyoxyethylene sorbitan monooleate	1,677.94	623	30,551.60	A
Merced	Polyoxyethylene sorbitan trioleate	2,230.24	540	24,612.58	A
Merced	Polyoxyethylene sorbitan trioleate	221.53	0	0.00	N/A
Merced	Potassium bicarbonate	531.64	9	197.21	A
Merced	Potassium bicarbonate	0.57	2	4,862.00	S
Merced	Potassium hydroxide	274.09	676	27,206.94	A
Merced	Potassium hydroxide	0.75	0	0.00	N/A
Merced	Potassium laurate	30.45	1	30.00	A
Merced	Potassium n-methyldithiocarbamate	383,957.38	70	1,927.98	A
Merced	Potassium nitrate	549.33	532	16,464.82	A
Merced	Potassium phosphite	72,208.47	483	35,985.86	A
Merced	Potassium phosphite	93.81	0	0.00	N/A
Merced	Potassium phosphite	0.23	1	500.00	S
Merced	Potassium silicate	82.18	1	27.00	A
Merced	Prallethrin	10.66	0	24,466.00	U
Merced	Prallethrin	67.96	0	0.00	N/A
Merced	Prodiamine	16.30	0	0.00	N/A
Merced	Propamocarb hydrochloride	8.69	26	26.36	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Merced	Propanil	7,048.29	14	1,479.90	A
Merced	Propargite	274.31	0	0.00	N/A
Merced	Propargite	27,689.62	237	13,387.21	A
Merced	Propiconazole	5,509.32	535	29,631.93	A
Merced	Propiconazole	2.95	0	0.00	N/A
Merced	Propionic acid	5.15	0	0.00	N/A
Merced	Propionic acid	9,640.02	1,066	51,168.26	A
Merced	Propylene glycol	620.37	0	0.00	N/A
Merced	Propylene glycol	1,113.18	438	22,590.37	A
Merced	Propyzamide	83.64	3	82.00	A
Merced	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	270.00	2	216.00	A
Merced	Purpureocillium lilacinum strain 251	< 0.01	5	0.05	A
Merced	Putrescent whole egg solids	24.49	0	47.00	U
Merced	Pydiflumetofen	1,438.45	246	17,050.56	A
Merced	Pymetrozine	45.17	12	564.20	A
Merced	Pyraclostrobin	5,443.27	1,053	59,256.80	A
Merced	Pyraflufen-ethyl	186.26	1,262	58,952.53	A
Merced	Pyrethrins	213.13	75	6,079.75	A
Merced	Pyrethrins	0.71	59	145,661.00	S
Merced	Pyrethrins	14.61	0	0.00	N/A
Merced	Pyrethrins	0.10	0	17.00	U
Merced	Pyrimethanil	4,327.34	341	21,382.15	A
Merced	Pyriofenone	< 0.01	1	0.03	A
Merced	Pyriproxyfen	541.95	305	23,266.99	A
Merced	Pyriproxyfen	130.49	0	0.00	N/A
Merced	Pyriproxyfen	43.29	0	24,484.00	U
Merced	Pyrithiobac-sodium	114.06	111	1,560.58	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Merced	Pyroxsulam	133.40	205	10,132.93	A
Merced	Quinclorac	< 0.01	2	0.02	A
Merced	Quinclorac	0.04	0	0.00	N/A
Merced	Quinoxyfen	< 0.01	1	1,100.00	S
Merced	Quinoxyfen	576.80	77	5,828.02	A
Merced	Resmethrin	< 0.01	0	0.00	N/A
Merced	Reynoutria sachalinensis (giant knotweed) plant extract	1.60	12	47,890.00	S
Merced	Reynoutria sachalinensis (giant knotweed) plant extract	102.43	28	587.71	A
Merced	Rimsulfuron	0.01	0	71,600.00	S
Merced	Rimsulfuron	3.68	0	0.00	N/A
Merced	Rimsulfuron	2,367.14	1,345	61,019.62	A
Merced	S-methoprene	252.56	0	0.00	N/A
Merced	S-methoprene	48.39	111	9,886.80	A
Merced	S-metolachlor	38,035.26	491	26,556.78	A
Merced	Saflufenacil	75.25	0	0.00	N/A
Merced	Saflufenacil	65.62	3	0.03	U
Merced	Saflufenacil	2,630.37	1,459	82,058.80	A
Merced	Sethoxydim	1,342.88	82	6,737.05	A
Merced	Silica gel	14.16	0	0.00	N/A
Merced	Silicone - glycol copolymer	546.62	12	1,038.00	A
Merced	Silicone defoamer	1.48	43	1,739.50	A
Merced	Simazine	2,976.20	22	2,311.77	A
Merced	Sodium bromide	1,674.93	0	8.00	U
Merced	Sodium chlorate	1,039.76	5	201.00	A
Merced	Sodium chlorite	28,983.00	0	83.00	U
Merced	Sodium dichloro-s-triazinetrione	180.00	0	1.00	U
Merced	Sodium diisooctylsulfosuccinate	75.06	336	21,625.68	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Merced	Sodium hydroxide	18.93	0	0.00	N/A
Merced	Sodium hydroxide	622.01	285	8,203.78	A
Merced	Sodium hypochlorite	89,522.69	0	1,127.00	U
Merced	Sodium hypochlorite	7,342.06	0	32,548.00	T
Merced	Sodium nitrate	12.52	0	0.00	N/A
Merced	Sodium tetraborate decahydrate	225.66	0	0.00	N/A
Merced	Sodium tripolyphosphate	618.76	886	40,753.38	A
Merced	Sodium xylene sulfonate	2,954.17	732	41,280.08	A
Merced	Sorbitan monooleate	282.51	150	6,914.77	A
Merced	Sorbitol	315.56	154	7,052.63	A
Merced	Soybean oil	2,631.61	111	4,501.79	A
Merced	Soybean oil, ethoxylated	5,913.45	578	39,597.07	A
Merced	Spinetoram	1,306.18	377	20,786.72	A
Merced	Spinosad	42.83	0	0.00	N/A
Merced	Spinosad	10.77	0	17.00	U
Merced	Spinosad	111.76	61	1,198.02	A
Merced	Spirodiclofen	11.28	2	22.50	A
Merced	Spiromesifen	5,620.02	489	23,032.64	A
Merced	Spirotetramat	1,041.66	110	8,622.25	A
Merced	Strepomyces lydicus strain: wyec 108	< 0.01	4	2.84	A
Merced	Streptomycin sulfate	3.92	13	26.55	A
Merced	Strychnine	14.27	31	1,675.57	A
Merced	Strychnine	0.40	0	0.00	N/A
Merced	Sulfaquinoxaline	0.08	0	0.00	N/A
Merced	Sulfentrazone	3.96	22	581.03	A
Merced	Sulfentrazone	3.06	0	0.00	N/A
Merced	Sulfometuron-methyl	80.77	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Merced	Sulfometuron-methyl	7.19	0	167.23	A
Merced	Sulfoxaflor	0.92	2	29.00	A
Merced	Sulfur	33.37	42	139,749.00	S
Merced	Sulfur	1,579,309.64	1,561	116,194.51	A
Merced	Sulfur	9.52	0	0.00	N/A
Merced	Sulfuric acid	1.16	0	0.00	N/A
Merced	Sulfuric acid	126.71	141	4,461.50	A
Merced	Sulfuryl fluoride	14,876.19	0	9,054,306.00	C
Merced	Sulfuryl fluoride	2,353.28	0	10,433.19	K
Merced	Sulfuryl fluoride	30,735.38	0	0.00	N/A
Merced	Sulfuryl fluoride	421.16	0	1,224,551.00	P
Merced	Sulfuryl fluoride	1.15	0	3,874.29	T
Merced	Swinglea glutinosa extract	537.24	5	297.00	A
Merced	Tall oil	1,269.11	574	44,981.87	A
Merced	Tall oil fatty acids	0.35	0	1,250.00	S
Merced	Tall oil fatty acids	561.15	0	0.00	N/A
Merced	Tall oil fatty acids	11,887.80	3,226	154,350.90	A
Merced	Tebuconazole	6,885.50	721	43,589.63	A
Merced	Tembotrione	1,555.01	437	19,155.00	A
Merced	Tetraconazole	23.13	16	543.76	A
Merced	Tetramethrin	< 0.01	0	0.00	N/A
Merced	Thiamethoxam	3,703.30	224	17,007.49	A
Merced	Thiamethoxam	23.12	0	27.00	U
Merced	Thiamethoxam	2.30	0	0.00	N/A
Merced	Thidiazuron	1,891.40	840	36,980.82	A
Merced	Thiophanate-methyl	15,687.64	308	18,219.91	A
Merced	Thiram	2,820.19	49	1,230.73	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Merced	Thiram	0.74	2	2,200.00	S
Merced	Thymol	0.02	4	0.10	A
Merced	Thymol	0.08	3	1,600.00	U
Merced	Tribenuron-methyl	318.74	653	32,237.83	A
Merced	Triclopyr choline	933.27	0	0.00	N/A
Merced	Triclopyr choline	216.15	0	207.52	A
Merced	Triclopyr, butoxyethyl ester	13.84	1	290.26	A
Merced	Triclopyr, butoxyethyl ester	128.58	0	0.00	N/A
Merced	Triclopyr, triethylamine salt	1,506.50	0	0.00	N/A
Merced	Triclopyr, triethylamine salt	201.09	12	1,046.00	A
Merced	Triethanolamine	414.87	148	6,981.28	A
Merced	Triethanolamine oleate	487.30	182	14,256.08	A
Merced	Trifloxystrobin	3,894.03	381	31,197.74	A
Merced	Triflumizole	241.65	31	1,006.08	A
Merced	Trifluralin	25.54	0	0.00	N/A
Merced	Trifluralin	25,172.54	456	27,049.94	A
Merced	Trimethylamine	0.72	0	47.00	U
Merced	Trinexapac-ethyl	0.19	0	0.00	N/A
Merced	Triptolide	< 0.01	0	0.00	N/A
Merced	Uniconazole-p	0.09	10	186.38	A
Merced	Urea	4,462.59	156	7,387.18	A
Merced	Urea dihydrogen sulfate	24,156.31	1,385	65,605.46	A
Merced	Urea dihydrogen sulfate	10.13	0	0.00	N/A
Merced	Vegetable oil	20,013.93	371	19,406.80	A
Merced	Warfarin	0.08	0	0.00	N/A
Merced	Xanthan gum	102.50	202	10,166.98	A
Merced	Z,e-9,12-tetradecadien-1-yl acetate	0.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Merced	Z-8-dodecenol	24.93	116	1,986.54	A
Merced	Z-8-dodecenyl acetate	407.18	116	1,986.54	A
Merced	Zeta-cypermethrin	0.18	0	0.00	N/A
Merced	Zeta-cypermethrin	342.83	209	13,581.57	A
Merced	Zinc phosphide	20.09	12	299.50	A
Merced	Zinc phosphide	13.47	0	0.00	N/A
Merced	Ziram	1,459.20	16	240.00	A
Modoc	1,4-dimethylnaphthalene	255.91	0	5,292.50	T
Modoc	1,4-dimethylnaphthalene	23.64	0	47,000.00	U
Modoc	2,4-d	397.14	0	0.00	N/A
Modoc	2,4-d	423.71	18	1,002.14	A
Modoc	2,4-d, 2-ethylhexyl ester	6,329.55	0	0.00	N/A
Modoc	2,4-d, butoxyethanol ester	554.79	13	800.00	A
Modoc	2,4-d, butoxyethanol ester	705.07	0	0.00	N/A
Modoc	2,4-d, dimethylamine salt	333.34	0	0.00	N/A
Modoc	2,4-d, dimethylamine salt	8,678.22	110	8,367.34	A
Modoc	2,4-db, dimethylamine salt	757.42	19	1,140.52	A
Modoc	2,4-dichlorophenoxyacetic acid, choline salt	673.79	1	390.00	A
Modoc	Abamectin	12.69	14	807.00	A
Modoc	Abamectin	< 0.01	0	0.00	N/A
Modoc	Abamectin, other related	< 0.01	0	0.00	N/A
Modoc	Aggregated adjuvant data	7,371.19	1,272	86,724.52	A
Modoc	Aggregated adjuvant data	419.14	0	0.00	N/A
Modoc	Alcohols, c12-14-secondary, ethoxylated	192.63	116	7,420.94	A
Modoc	Alkyl (c8,c10) polyglucoside	710.03	102	6,604.80	A
Modoc	Alkyl (c8,c10) polyglucoside	85.15	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Modoc	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.02	0	0.00	N/A
Modoc	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,417.43	0	0.00	N/A
Modoc	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	356.85	80	6,956.80	A
Modoc	Alpha-cypermethrin	0.37	0	0.00	N/A
Modoc	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	117.66	26	1,921.00	A
Modoc	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	6.22	0	0.00	N/A
Modoc	Aluminum phosphide	64.24	0	0.00	N/A
Modoc	Aminocyclopyrachlor, potassium salt	0.19	0	0.00	N/A
Modoc	Aminopyralid, triisopropanolamine salt	98.76	6	1,518.00	A
Modoc	Aminopyralid, triisopropanolamine salt	504.28	0	0.00	N/A
Modoc	Ammonium nitrate	40.55	0	0.00	N/A
Modoc	Ammonium nitrate	1,395.50	97	6,272.80	A
Modoc	Ammonium sulfate	81.10	0	0.00	N/A
Modoc	Ammonium sulfate	1,258.66	154	10,852.76	A
Modoc	Azoxystrobin	496.38	46	2,648.50	A
Modoc	Bacillus amyloliquefacens strain: f727	945.05	4	237.00	A
Modoc	Bacillus thuringiensis subsp. kurstaki strain: abts-351	75.60	1	70.00	A
Modoc	Bacillus velezensis strain: d747	1,566.08	14	678.50	A
Modoc	Bacillus velezensis strain: qst 713	38.42	20	1,085.20	A
Modoc	Beauveria bassiana strain: gha	< 0.01	0	0.00	N/A
Modoc	Beta-cyfluthrin	21.51	17	1,034.46	A
Modoc	Beta-cyfluthrin	0.32	0	0.00	N/A
Modoc	Bifenthrin	0.55	0	0.00	N/A
Modoc	Bifenthrin	53.25	10	599.00	A
Modoc	Boric acid	0.29	0	0.00	N/A
Modoc	Boscalid	341.52	22	1,511.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Modoc	Bromadiolone	< 0.01	0	0.00	N/A
Modoc	Bromethalin	< 0.01	0	0.00	N/A
Modoc	Bromoxynil octanoate	235.44	16	970.50	A
Modoc	Burkholderia rinojensis strain a396	6,223.60	14	1,043.53	A
Modoc	Butyl lactate	5.10	0	0.00	N/A
Modoc	Butyl lactate	702.94	416	28,766.80	A
Modoc	Capric acid	3,374.22	4	379.60	A
Modoc	Caprylic acid	4,124.05	4	379.60	A
Modoc	Carbon dioxide	14.98	0	0.00	N/A
Modoc	Carfentrazone-ethyl	67.60	31	1,885.00	A
Modoc	Chlorantraniliprole	21.81	12	944.00	A
Modoc	Chlorfenapyr	1.43	0	0.00	N/A
Modoc	Chlorophacinone	< 0.01	0	0.00	N/A
Modoc	Chlorothalonil	2,329.45	43	2,487.00	A
Modoc	Chlorpropham	69.30	0	33,000.00	U
Modoc	Chlorpropham	2.26	0	102,490.00	T
Modoc	Chlorsulfuron	112.37	0	0.00	N/A
Modoc	Chlorthal-dimethyl	879.97	9	453.50	A
Modoc	Cholecalciferol	0.02	0	0.00	N/A
Modoc	Citric acid	0.83	0	0.00	N/A
Modoc	Citric acid	181.98	179	12,849.96	A
Modoc	Clethodim	830.32	53	3,736.52	A
Modoc	Clomazone	14.24	1	35.00	A
Modoc	Clopyralid, monoethanolamine salt	139.60	16	1,106.92	A
Modoc	Copper hydroxide	3,478.47	80	5,025.50	A
Modoc	Copper hydroxide	0.18	0	0.00	N/A
Modoc	Copper oxychloride	81.52	6	277.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Modoc	Cymoxanil	126.12	15	1,040.00	A
Modoc	Cypermethrin	0.53	0	0.00	N/A
Modoc	Deltamethrin	1.06	0	0.00	N/A
Modoc	Dicamba, dimethylamine salt	322.17	0	0.00	N/A
Modoc	Dicamba, dimethylamine salt	831.12	67	4,585.78	A
Modoc	Didecyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Modoc	Diethylene glycol	3,182.95	0	0.00	N/A
Modoc	Diflubenzuron	7.96	8	346.00	A
Modoc	Diglycolamine salt of 3,6-dichloro-o-anisic acid	1,186.37	80	5,896.00	A
Modoc	Dimethenamid-p	595.81	19	1,119.00	A
Modoc	Dimethoate	240.94	11	635.00	A
Modoc	Dimethylpolysiloxane	0.35	43	2,713.80	A
Modoc	Dimethylpolysiloxane	7.64	0	0.00	N/A
Modoc	Dinotefuran	0.75	0	0.00	N/A
Modoc	Dioctyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Modoc	Diphacinone	< 0.01	0	164.00	A
Modoc	Diphacinone	< 0.01	0	0.00	N/A
Modoc	Diquat dibromide	333.42	6	360.00	A
Modoc	Disodium octaborate tetrahydrate	2.65	0	0.00	N/A
Modoc	Disodium octaborate tetrahydrate	35.03	0	1,119.50	A
Modoc	Dithiopyr	0.38	0	0.00	N/A
Modoc	Eptc	1,518.62	6	543.00	A
Modoc	Esfenvalerate	0.46	0	0.00	N/A
Modoc	Esfenvalerate	29.54	10	633.00	A
Modoc	Famoxadone	126.12	15	1,040.00	A
Modoc	Fipronil	1.04	0	0.00	N/A
Modoc	Fluazifop-p-butyl	49.59	3	216.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Modoc	Fludioxonil	175.19	15	1,017.00	A
Modoc	Flumioxazin	43.00	0	0.00	N/A
Modoc	Flumioxazin	440.56	53	3,707.30	A
Modoc	Fluopyram	395.97	44	2,686.50	A
Modoc	Flupyradifurone	138.87	16	1,169.00	A
Modoc	Fluroxypyr, 1-methylheptyl ester	64.99	4	362.00	A
Modoc	Flutolanil	37.39	3	199.80	A
Modoc	Glufosinate-ammonium	645.53	30	1,735.00	A
Modoc	Glycerol	343.21	37	2,381.00	A
Modoc	Glycerol	234.08	0	0.00	N/A
Modoc	Glyphosate, diammonium salt	237.82	1	56.20	A
Modoc	Glyphosate, dimethylamine salt	15.36	1	19.63	A
Modoc	Glyphosate, isopropylamine salt	4,276.86	0	0.00	N/A
Modoc	Glyphosate, isopropylamine salt	3,655.97	22	1,671.11	A
Modoc	Glyphosate, potassium salt	8,961.48	91	5,921.50	A
Modoc	Hexaflumuron	< 0.01	0	0.00	N/A
Modoc	Hexazinone	1,936.20	11	874.11	A
Modoc	Hypocrea (teleomorph)	9.22	9	465.00	A
Modoc	Hypocrea atroviridis	9.22	9	465.00	A
Modoc	Imazamox, ammonium salt	26.46	0	0.00	N/A
Modoc	Imazamox, ammonium salt	60.46	17	1,262.50	A
Modoc	Imazapyr, isopropylamine salt	246.48	0	0.00	N/A
Modoc	Imazapyr, isopropylamine salt	145.20	3	1,201.87	A
Modoc	Imazethapyr, ammonium salt	565.92	94	5,690.73	A
Modoc	Imidacloprid	0.87	0	0.00	N/A
Modoc	Imidacloprid	330.60	23	1,448.50	A
Modoc	Indaziflam	21.15	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Modoc	Indaziflam	1.79	1	19.63	A
Modoc	Indoxacarb	< 0.01	0	0.00	N/A
Modoc	Isoxaben	0.70	0	0.00	N/A
Modoc	Lambda-cyhalothrin	0.25	0	0.00	N/A
Modoc	Lambda-cyhalothrin	194.06	97	6,444.00	A
Modoc	Linuron	8.51	1	42.00	A
Modoc	Maleic hydrazide, potassium salt	857.59	4	229.00	A
Modoc	Mancozeb	5,158.37	62	3,191.80	A
Modoc	Mcpa, 2-ethyl hexyl ester	176.01	4	362.00	A
Modoc	Mcpa, dimethylamine salt	1,139.62	33	1,956.30	A
Modoc	Mefenoxam	452.28	59	3,503.00	A
Modoc	Methoxyfenozide	7.07	1	40.00	A
Modoc	Methylated soybean oil	9,499.62	681	47,184.96	A
Modoc	Methylated soybean oil	4.11	0	0.00	N/A
Modoc	Metribuzin	6,775.24	229	14,061.69	A
Modoc	Mineral oil	3.04	0	0.00	N/A
Modoc	Mineral oil	412.37	13	434.73	A
Modoc	N-octyl bicycloheptene dicarboximide	0.01	0	0.00	N/A
Modoc	Novaluron	0.08	0	0.00	N/A
Modoc	Octyl decyl dimethyl ammonium chloride	0.01	0	0.00	N/A
Modoc	Oxamyl	897.03	14	910.00	A
Modoc	Oxyfluorfen	316.30	35	2,093.50	A
Modoc	Paraquat dichloride	6,595.36	108	7,160.80	A
Modoc	Pendimethalin	2,616.14	43	2,536.80	A
Modoc	Penflufen	143.89	26	1,726.50	A
Modoc	Penthiopyrad	362.18	22	1,355.70	A
Modoc	Permethrin	33.20	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Modoc	Phosphoric acid	163.70	46	3,617.06	A
Modoc	Pinoxaden	25.94	8	487.00	A
Modoc	Piperonyl butoxide	0.64	0	0.00	N/A
Modoc	Polyalkeneoxide modified heptamethyltrisiloxane	0.35	0	0.00	N/A
Modoc	Polyalkeneoxide modified heptamethyltrisiloxane	14.35	27	1,784.62	A
Modoc	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	112.75	111	6,971.34	A
Modoc	Polyoxyethylene polyol fatty acid esters	369.13	69	4,685.00	A
Modoc	Polyoxyethylene polyol fatty acid esters	3.86	0	0.00	N/A
Modoc	Potassium phosphite	710.42	5	257.00	A
Modoc	Prallethrin	0.12	0	0.00	N/A
Modoc	Propiconazole	50.31	12	788.00	A
Modoc	Prothioconazole	5.03	6	434.00	A
Modoc	Pydiflumetofen	104.78	15	1,017.00	A
Modoc	Pyrethrins	< 0.01	0	0.00	N/A
Modoc	Pyrimethanil	367.93	25	1,414.00	A
Modoc	Pyriproxyfen	0.03	0	0.00	N/A
Modoc	Reynoutria sachalinensis (giant knotweed) plant extract	165.67	20	1,350.83	A
Modoc	Rimsulfuron	82.45	64	4,226.80	A
Modoc	S-metolachlor	128.37	2	113.00	A
Modoc	Saflufenacil	215.94	121	7,432.96	A
Modoc	Silica gel	< 0.01	0	0.00	N/A
Modoc	Sodium diisooctylsulfosuccinate	5.13	32	2,049.00	A
Modoc	Sodium diisooctylsulfosuccinate	3.47	0	0.00	N/A
Modoc	Sodium xylene sulfonate	33.37	32	2,049.00	A
Modoc	Sodium xylene sulfonate	37.98	0	0.00	N/A
Modoc	Spinetoram	27.27	10	547.50	A
Modoc	Spinosad	6.52	1	70.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Modoc	Spirotetramat	103.74	22	1,330.50	A
Modoc	Strychnine	0.18	0	0.00	N/A
Modoc	Sulfentrazone	142.81	14	866.50	A
Modoc	Sulfometuron-methyl	95.33	0	0.00	N/A
Modoc	Tall oil fatty acids	3.76	0	0.00	N/A
Modoc	Tall oil fatty acids	264.16	54	3,559.00	A
Modoc	Tebuconazole	125.43	5	344.70	A
Modoc	Tribenuron-methyl	21.42	28	1,886.00	A
Modoc	Triclopyr choline	0.03	0	0.00	N/A
Modoc	Triclopyr, butoxyethyl ester	1.11	0	0.00	N/A
Modoc	Zinc phosphide	264.82	57	2,804.86	A
Mono	Abamectin	< 0.01	0	0.00	N/A
Mono	Abamectin, other related	< 0.01	0	0.00	N/A
Mono	Acetamiprid	< 0.01	0	0.00	N/A
Mono	Aggregated adjuvant data	574.01	47	2,649.50	A
Mono	Aggregated adjuvant data	44.26	0	0.00	N/A
Mono	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	< 0.01	0	0.00	N/A
Mono	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	152.34	30	1,557.30	A
Mono	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.76	0	0.00	N/A
Mono	Aminocyclopyrachlor, potassium salt	1.40	0	0.00	N/A
Mono	Aminopyralid, triisopropanolamine salt	6.90	0	0.00	N/A
Mono	Beta-cyfluthrin	0.07	0	0.00	N/A
Mono	Bifenthrin	6.54	0	0.00	N/A
Mono	Boric acid	0.65	0	0.00	N/A
Mono	Bromethalin	0.08	0	0.00	N/A
Mono	Chlorfenapyr	0.18	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mono	Chlorophacinone	0.02	0	0.00	N/A
Mono	Chlorothalonil	20.21	1	2.50	A
Mono	Chlorsulfuron	1.03	0	0.00	N/A
Mono	Cholecalciferol	0.07	0	0.00	N/A
Mono	Clethodim	30.57	6	235.20	A
Mono	Clothianidin	< 0.01	0	0.00	N/A
Mono	Cyfluthrin	1.08	0	0.00	N/A
Mono	Cypermethrin	0.78	0	0.00	N/A
Mono	Deltamethrin	11.07	0	0.00	N/A
Mono	Diatomaceous earth	0.26	0	0.00	N/A
Mono	Didecyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Mono	Difethialone	< 0.01	0	0.00	N/A
Mono	Dimethylpolysiloxane	11.39	11	860.00	A
Mono	Dinotefuran	0.90	0	0.00	N/A
Mono	Dioctyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Mono	Diphacinone	< 0.01	0	0.00	N/A
Mono	Diuron	1,209.95	30	1,259.30	A
Mono	Esfenvalerate	0.19	0	0.00	N/A
Mono	Fipronil	3.25	0	0.00	N/A
Mono	Glyphosate, isopropylamine salt	212.39	0	0.00	N/A
Mono	Glyphosate, isopropylamine salt	1,710.54	11	857.00	A
Mono	Hexazinone	111.57	12	618.00	A
Mono	Hydramethylnon	< 0.01	0	0.00	N/A
Mono	Hydroprene	0.02	0	0.00	N/A
Mono	Imazapyr, isopropylamine salt	6.25	0	0.00	N/A
Mono	Imazethapyr, ammonium salt	23.33	7	291.20	A
Mono	Imidacloprid	0.14	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mono	Indaziflam	1.05	0	0.00	N/A
Mono	Indoxacarb	0.18	0	0.00	N/A
Mono	Lambda-cyhalothrin	0.14	0	0.00	N/A
Mono	Lecithin	380.80	22	1,714.00	A
Mono	N-octyl bicycloheptene dicarboximide	0.20	0	0.00	N/A
Mono	Octyl decyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Mono	Pcnb	27.23	1	2.50	A
Mono	Pendimethalin	2,658.32	22	1,380.30	A
Mono	Permethrin	1.06	0	0.00	N/A
Mono	Phenothrin	< 0.01	0	0.00	N/A
Mono	Piperonyl butoxide	0.39	0	0.00	N/A
Mono	Piperonyl butoxide, other related	< 0.01	0	0.00	N/A
Mono	Prallethrin	0.04	0	0.00	N/A
Mono	Propiconazole	1.52	1	2.50	A
Mono	Pyrethrins	0.10	0	0.00	N/A
Mono	Pyriproxyfen	0.08	0	0.00	N/A
Mono	Rimsulfuron	0.69	0	0.00	N/A
Mono	S-methoprene	< 0.01	0	0.00	N/A
Mono	Silica gel	0.06	0	0.00	N/A
Mono	Sodium hypochlorite	6.34	0	1.00	U
Mono	Sulfometuron-methyl	0.13	0	0.00	N/A
Mono	Tall oil fatty acids	29.97	18	644.30	A
Mono	Thiamethoxam	< 0.01	0	0.00	N/A
Mono	Triclopyr choline	16.74	0	0.00	N/A
Mono	Triclopyr, butoxyethyl ester	4.24	0	3.00	A
Mono	Triclopyr, triethylamine salt	0.48	0	0.00	N/A
Monterey	(e,e)-9, 11-tetradecadien-1-yl acetate	9.76	9	8.28	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Monterey	(s)-kinoprene	86.44	35	92.39	A
Monterey	(s)-kinoprene	0.89	0	0.00	N/A
Monterey	(s)-kinoprene	1.59	5	102,000.00	S
Monterey	(z)-11-hexadecen-1-yl acetate	442.85	3,688	41,840.15	A
Monterey	(z)-11-hexadecenal	442.85	3,688	41,840.15	A
Monterey	(z,z)-11,13-hexadecadienal	< 0.01	1	7.50	A
Monterey	1,3-dichloropropene	820,123.13	897	8,639.35	A
Monterey	1-methylcyclopropene	< 0.01	0	75,609.00	S
Monterey	2,4-d	226.49	8	840.00	A
Monterey	2,4-d, 2-ethylhexyl ester	346.56	0	0.00	N/A
Monterey	2,4-d, 2-ethylhexyl ester	88.86	0	223.50	A
Monterey	2,4-d, dimethylamine salt	878.55	10	1,611.00	A
Monterey	2,4-dp-p, 2-ethylhexyl ester	187.93	0	0.00	N/A
Monterey	2,4-dp-p, 2-ethylhexyl ester	0.04	0	3.00	A
Monterey	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	7,516.00	3,803	37,415.68	A
Monterey	4-aminopyridine	1.70	0	0.00	N/A
Monterey	4-nonylphenol, formaldehyde resin, propoxylated	15.27	0	0.00	N/A
Monterey	4-nonylphenol, formaldehyde resin, propoxylated	2,831.65	2,161	30,107.37	A
Monterey	4-vinylcyclohexenediepoxide	< 0.01	0	0.00	N/A
Monterey	Abamectin	1.71	199	4,226,351.00	S
Monterey	Abamectin	15.93	0	0.00	N/A
Monterey	Abamectin	1,292.90	9,218	86,542.25	A
Monterey	Abamectin, other related	< 0.01	0	0.00	N/A
Monterey	Acephate	157.55	0	0.00	N/A
Monterey	Acephate	18,477.96	4,164	19,162.58	A
Monterey	Acephate	6.78	51	330,228.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Monterey	Acequinocyl	4.16	84	1,913,575.00	S
Monterey	Acequinocyl	2,753.89	339	7,070.77	A
Monterey	Acetamiprid	4,173.82	4,953	52,161.73	A
Monterey	Acetamiprid	2.83	0	0.00	N/A
Monterey	Acetamiprid	10.50	208	5,178,249.00	S
Monterey	Acibenzolar-s-methyl	1,206.61	4,692	44,126.46	A
Monterey	Acibenzolar-s-methyl	9.27	0	0.00	N/A
Monterey	Acrylic acid-butyl acrylate-styrene copolymer	9,199.82	1,048	16,562.83	A
Monterey	Acrylic acid-butyl acrylate-styrene copolymer	< 0.01	1	150.00	S
Monterey	Afidopyropen	713.38	4,937	51,112.32	A
Monterey	Afidopyropen	< 0.01	0	0.00	N/A
Monterey	Aggregated adjuvant data	12.82	216	1,611,625.00	S
Monterey	Aggregated adjuvant data	40,632.94	31,854	366,236.55	A
Monterey	Aggregated adjuvant data	27,440.00	0	2,137.00	U
Monterey	Aggregated adjuvant data	3,178.76	0	0.00	N/A
Monterey	Alcohols, c12-14-secondary, ethoxylated	2.00	18	1,334,000.00	S
Monterey	Alcohols, c12-14-secondary, ethoxylated	3,419.97	1,209	31,172.04	A
Monterey	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.79	6	36,750.00	S
Monterey	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	2.38	0	32.00	A
Monterey	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	539.61	0	5.00	U
Monterey	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.37	0	0.00	N/A
Monterey	Alkyl (c8,c10) polyglucoside	6.96	0	0.00	N/A
Monterey	Alkyl (c8,c10) polyglucoside	1,917.65	875	10,579.32	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Monterey	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.02	0	0.00	N/A
Monterey	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	2.38	0	32.00	A
Monterey	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	539.61	0	5.00	U
Monterey	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.79	6	36,750.00	S
Monterey	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.37	0	0.00	N/A
Monterey	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.91	0	0.00	N/A
Monterey	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	539.41	1,607	22,359.22	A
Monterey	Alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	0.06	0	0.00	N/A
Monterey	Alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	0.43	0	212.00	A
Monterey	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	28,953.81	16,188	292,642.71	A
Monterey	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	456.63	0	0.00	N/A
Monterey	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.03	1	6,000.00	S
Monterey	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1,657.70	1,245	16,066.16	A
Monterey	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	9,101.68	2,057	43,608.27	A
Monterey	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	10.35	0	0.00	N/A
Monterey	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	4,298.46	611	15,654.68	A
Monterey	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	130.71	49	979.50	A
Monterey	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	25.13	0	0.00	N/A
Monterey	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	10,957.32	17,778	178,105.39	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Monterey	Alpha-cypermethrin	46.86	0	0.00	N/A
Monterey	Alpha-pinene-beta-pinene copolymer	6,634.89	1,198	18,487.37	A
Monterey	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	< 0.01	0	0.00	N/A
Monterey	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	2,109.79	521	12,389.40	A
Monterey	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	72.84	0	0.00	N/A
Monterey	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	36,820.40	30,699	344,691.97	A
Monterey	Aluminum phosphide	273.69	0	0.00	N/A
Monterey	Aluminum phosphide	43.53	17	303.35	A
Monterey	Ametoctradin	5,477.06	2,534	20,291.77	A
Monterey	Ametoctradin	0.31	0	0.00	N/A
Monterey	Aminocyclopyrachlor, potassium salt	14.01	0	0.00	N/A
Monterey	Aminocyclopyrachlor, potassium salt	1.26	0	7.00	A
Monterey	Aminoethoxyvinylglycine hydrochloride	2.63	4	24.00	A
Monterey	Aminopyralid, triisopropanolamine salt	322.86	36	3,627.29	A
Monterey	Aminopyralid, triisopropanolamine salt	206.29	0	0.00	N/A
Monterey	Ammonium nitrate	6.04	0	0.00	N/A
Monterey	Ammonium nitrate	6,883.41	1,988	20,844.42	A
Monterey	Ammonium nonanoate	7.88	1	3.52	A
Monterey	Ammonium propionate	2,674.34	4,102	55,576.03	A
Monterey	Ammonium soaps of fatty acids	172.49	0	0.00	N/A
Monterey	Ammonium sulfate	138.41	0	0.00	N/A
Monterey	Ammonium sulfate	19,810.37	3,261	52,017.09	A
Monterey	Ancymidol	0.10	22	44.51	A
Monterey	Azadirachtin	52.26	670	21,102,069.01	S
Monterey	Azadirachtin	797.74	2,426	26,139.54	A
Monterey	Azadirachtin	0.07	0	0.00	N/A
Monterey	Azoxystrobin	9,967.66	3,784	46,047.23	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Monterey	Azoxystrobin	1.66	0	75,863.11	P
Monterey	Azoxystrobin	6.28	65	437,744.00	S
Monterey	Azoxystrobin	149.65	0	0.00	N/A
Monterey	Bacillus altitudinis strain: qst 2808	200.41	1,439	2,492.98	A
Monterey	Bacillus amyloliquefacens strain: f727	5,510.64	316	1,603.13	A
Monterey	Bacillus amyloliquefacens strain: f727	25,485.61	104	1,044,000.00	S
Monterey	Bacillus mycoides isolate j	6.49	14	121.85	A
Monterey	Bacillus subtilis strain: afs032321	4.00	1	0.80	A
Monterey	Bacillus subtilis strain: fmch002	0.25	0	0.00	N/A
Monterey	Bacillus subtilis subspecies subtilis strain: iab/bs03	8.75	120	2,878.77	A
Monterey	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	< 0.01	2	225.00	S
Monterey	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	23,126.18	1,133	19,316.21	A
Monterey	Bacillus thuringiensis subsp. aizawai strain: abts-1857	52,382.54	8,729	67,079.11	A
Monterey	Bacillus thuringiensis subsp. aizawai strain: gc-91	38,620.51	3,461	45,392.49	A
Monterey	Bacillus thuringiensis subsp. israelensis strain: am 65-52	0.30	0	0.00	N/A
Monterey	Bacillus thuringiensis subsp. israelensis strain: am 65-52	56.94	81	1,119,728.00	S
Monterey	Bacillus thuringiensis subsp. israelensis strain: am 65-52	15.39	32	17.50	A
Monterey	Bacillus thuringiensis subsp. kurstaki strain: abts-351	22,451.06	5,347	28,635.13	A
Monterey	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2.97	0	0.00	N/A
Monterey	Bacillus thuringiensis subsp. kurstaki strain: abts-351	14.54	51	486,701.00	S
Monterey	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	219.33	251	1,202.50	A
Monterey	Bacillus thuringiensis subsp. kurstaki strain: sa-12	26.18	2	15.40	A
Monterey	Bacillus thuringiensis subspecies israelensis strain bmp 144	617.99	0	0.00	N/A
Monterey	Bacillus thuringiensis subspecies israelensis strain bmp 144	0.03	1	4,000.00	S
Monterey	Bacillus velezensis strain: d747	2.08	0	0.00	N/A
Monterey	Bacillus velezensis strain: d747	623.92	166	8,224,736.00	S
Monterey	Bacillus velezensis strain: d747	23,676.55	1,509	4,012.75	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Monterey	Bacillus velezensis strain: mbi 600	13.22	20	191.64	A
Monterey	Bacillus velezensis strain: qst 713	823.21	2,272	6,240.34	A
Monterey	Bacillus velezensis strain: qst 713	0.06	0	0.00	N/A
Monterey	Bacillus velezensis strain: qst 713	8.04	128	2,539,159.50	S
Monterey	Beauveria bassiana strain: ant-03	0.56	4	21,000.00	S
Monterey	Beauveria bassiana strain: ant-03	3.48	9	8.60	A
Monterey	Beauveria bassiana strain: gha	441.03	246	1,904.45	A
Monterey	Beauveria bassiana strain: gha	0.46	0	0.00	N/A
Monterey	Beauveria bassiana strain: gha	15.04	125	1,445,846.00	S
Monterey	Beauveria bassiana strain: ppri 5339	1.30	14	19.50	A
Monterey	Benefin	1,495.00	138	1,513.45	A
Monterey	Bensulide	156,361.96	5,911	49,503.02	A
Monterey	Bensulide	106.01	0	0.00	N/A
Monterey	Bensulide	29.88	1	164,086.00	S
Monterey	Bentazon, sodium salt	1,499.88	165	1,340.00	A
Monterey	Benzoic acid	75.08	0	0.00	N/A
Monterey	Benzoic acid	607.56	6,101	53,708.82	A
Monterey	Benzovindiflupyr	4.83	0	0.00	N/A
Monterey	Benzovindiflupyr	182.99	99	2,238.85	A
Monterey	Beta-conglutin	758.93	102	1,222.14	A
Monterey	Beta-cyfluthrin	651.65	2,099	25,726.36	A
Monterey	Beta-cyfluthrin	17.45	0	0.00	N/A
Monterey	Bifenazate	16.58	114	3,499,171.00	S
Monterey	Bifenazate	< 0.01	0	0.00	N/A
Monterey	Bifenazate	6,527.41	761	13,278.55	A
Monterey	Bifenthrin	4,456.27	3,321	41,933.33	A
Monterey	Bifenthrin	155.73	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Monterey	Bifenthrin	16.21	130	3,075,738.00	S
Monterey	Boric acid	932.18	0	0.00	N/A
Monterey	Boscalid	1.90	10	69,800.00	S
Monterey	Boscalid	20,702.59	5,038	54,918.02	A
Monterey	Boscalid	2.26	0	0.00	N/A
Monterey	Bromadiolone	< 0.01	1	2,500.00	S
Monterey	Bromadiolone	0.08	0	0.00	N/A
Monterey	Bromethalin	1.84	0	0.00	N/A
Monterey	Bromoxynil heptanoate	363.04	126	1,737.51	A
Monterey	Bromoxynil heptanoate	0.18	0	0.00	N/A
Monterey	Bromoxynil octanoate	0.18	0	0.00	N/A
Monterey	Bromoxynil octanoate	502.51	138	1,946.61	A
Monterey	Buprofezin	4.99	20	507,000.00	S
Monterey	Buprofezin	3,314.63	239	5,013.80	A
Monterey	Burkholderia rinojensis strain a396	39,683.92	1,006	5,467.17	A
Monterey	Burkholderia rinojensis strain a396	384.86	86	362,944.00	S
Monterey	Butadiene-styrene copolymer	1,160.59	1,662	28,117.51	A
Monterey	Butyl lactate	206.83	0	0.00	N/A
Monterey	Butyl lactate	83.92	98	1,438.16	A
Monterey	Calcium chloride	141.92	62	937.60	A
Monterey	Calcium hypochlorite	510.00	0	0.65	A
Monterey	Calcium salts of phosphorous acid	9.76	9	8.28	A
Monterey	Canola oil	1,198.51	260	1,196.78	A
Monterey	Canola oil	0.56	0	0.00	N/A
Monterey	Capric acid	10,138.05	277	1,889.01	A
Monterey	Capric acid	772.63	0	0.00	N/A
Monterey	Caprylic acid	13,255.13	277	1,889.01	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Monterey	Caprylic acid	1,108.36	0	0.00	N/A
Monterey	Capsicum oleoresin	165.81	262	1,200.13	A
Monterey	Capsicum oleoresin	0.09	3	18,000.00	S
Monterey	Captan	0.23	4	2,500.00	S
Monterey	Captan	19,904.08	484	10,976.54	A
Monterey	Captan, other related	179.34	199	4,048.77	A
Monterey	Carbaryl	5,392.52	292	3,419.97	A
Monterey	Carbon	5.09	0	0.00	N/A
Monterey	Carbon dioxide	7.80	0	0.00	N/A
Monterey	Carfentrazone-ethyl	70.32	0	0.00	N/A
Monterey	Carfentrazone-ethyl	5.75	0	10,200.00	U
Monterey	Carfentrazone-ethyl	560.03	3,870	57,247.43	A
Monterey	Castor oil ethoxylate	3,156.31	1,215	19,381.67	A
Monterey	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	1,082.07	282	2,299.93	A
Monterey	Chlorantraniliprole	417.81	0	0.00	N/A
Monterey	Chlorantraniliprole	3,542.19	3,991	38,329.91	A
Monterey	Chlorfenapyr	11.11	8	27.76	A
Monterey	Chlorfenapyr	449.66	0	0.00	N/A
Monterey	Chlorfenapyr	7.99	65	1,820,820.00	S
Monterey	Chlorine	7,960.00	0	1,022.00	S
Monterey	Chlorine	106,713.75	0	11,494.00	U
Monterey	Chlorine dioxide	0.02	0	0.00	N/A
Monterey	Chlormequat chloride	83.66	44	149.80	A
Monterey	Chlormequat chloride	0.47	17	8,925.00	S
Monterey	Chlorophacinone	0.40	0	0.00	N/A
Monterey	Chlorophacinone	0.29	52	319.09	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Monterey	Chlorophacinone	< 0.01	1	200.00	S
Monterey	Chloropicrin	6.23	0	0.00	N/A
Monterey	Chloropicrin	2,434,582.13	1,089	9,044.62	A
Monterey	Chlorothalonil	6.23	6	54,400.00	S
Monterey	Chlorothalonil	5,215.71	0	0.00	N/A
Monterey	Chlorothalonil	29,455.63	2,662	22,908.61	A
Monterey	Chlorpyrifos	0.50	2	1,600.00	S
Monterey	Chlorsulfuron	22.78	0	0.00	N/A
Monterey	Chlorsulfuron	0.46	0	7.00	A
Monterey	Chlorthal-dimethyl	56,932.72	1,804	17,037.31	A
Monterey	Chlorthal-dimethyl	0.34	0	0.00	N/A
Monterey	Cholecalciferol	2.79	0	0.00	N/A
Monterey	Cholecalciferol	0.14	0	24.00	A
Monterey	Chromobacterium subtsugae strain: praa4-1	13.09	32	251,140.00	S
Monterey	Chromobacterium subtsugae strain: praa4-1	6,437.41	944	8,070.18	A
Monterey	Citric acid	0.24	112	573,625.00	S
Monterey	Citric acid	1.87	0	0.00	N/A
Monterey	Citric acid	8,683.52	7,018	97,934.24	A
Monterey	Clarified hydrophobic extract of neem oil	2,795.36	160	703.97	A
Monterey	Clarified hydrophobic extract of neem oil	2,149.14	404	6,162,887.00	S
Monterey	Clarified hydrophobic extract of neem oil	0.27	0	0.00	N/A
Monterey	Clethodim	116.25	36	918.04	A
Monterey	Clethodim	3.33	0	0.00	N/A
Monterey	Clonostachys rosea strain: j1446	10.79	5	48.84	A
Monterey	Clopyralid, monoethanolamine salt	32.14	0	232.00	A
Monterey	Clopyralid, monoethanolamine salt	7.79	0	0.00	N/A
Monterey	Clothianidin	2.74	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Monterey	Clothianidin	2,936.99	0	12,396.16	P
Monterey	Clothianidin	5,390.07	3,560	35,721.28	A
Monterey	Clothianidin	0.27	0	30,000.00	S
Monterey	Coconut diethanolamide	154.86	104	2,590.98	A
Monterey	Coniothyrium minitans strain: con/m/91-08	46.68	29	453.84	A
Monterey	Copper diammonium diacetate complex	1.56	0	0.00	N/A
Monterey	Copper ethanolamine complexes, mixed	331.54	27	74.25	A
Monterey	Copper ethanolamine complexes, mixed	19.04	0	0.00	N/A
Monterey	Copper ethylenediamine complex	0.38	0	0.00	N/A
Monterey	Copper hydroxide	29.02	0	0.00	N/A
Monterey	Copper hydroxide	20,568.10	4,134	45,117.28	A
Monterey	Copper hydroxide	848.78	0	164,314.73	P
Monterey	Copper octanoate	5,168.31	1,672	9,478.21	A
Monterey	Copper octanoate	1.31	6	13,750.00	S
Monterey	Copper octanoate	1.52	0	0.00	N/A
Monterey	Copper oxychloride	4,070.28	690	8,331.12	A
Monterey	Copper sulfate (basic)	106.84	1	70.29	A
Monterey	Copper sulfate (pentahydrate)	8,633.68	83	920.24	A
Monterey	Copper sulfate (pentahydrate)	15,914.25	0	0.00	N/A
Monterey	Copper sulfate (pentahydrate)	8.07	19	331,590.00	S
Monterey	Copper triethanolamine complex	0.43	0	0.00	N/A
Monterey	Cube extracts	0.05	0	0.00	N/A
Monterey	Cuprous oxide	6.71	0	0.00	N/A
Monterey	Cuprous oxide	1,775.51	232	1,803.45	A
Monterey	Cyantraniliprole	0.16	0	0.00	N/A
Monterey	Cyantraniliprole	14.56	142	2,888,050.00	S
Monterey	Cyantraniliprole	13,544.86	7,291	68,256.27	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Monterey	Cyazofamid	1.48	4	7,900.00	S
Monterey	Cyazofamid	0.02	0	0.00	N/A
Monterey	Cyazofamid	564.89	2,157	5,197.25	A
Monterey	Cyclaniliprole	170.93	414	3,298.44	A
Monterey	Cycloate	12.69	0	0.00	N/A
Monterey	Cycloate	27,221.87	1,630	13,789.60	A
Monterey	Cyflufenamid	1,150.46	1,088	44,485.68	A
Monterey	Cyflufenamid	0.13	14	57,615.00	S
Monterey	Cyflumetofen	3.19	52	1,229,450.00	S
Monterey	Cyflumetofen	3,480.55	682	19,075.28	A
Monterey	Cyfluthrin	0.70	0	0.00	N/A
Monterey	Cyfluthrin	0.89	43	655,436.00	S
Monterey	Cyfluthrin	326.93	403	6,378.15	A
Monterey	Cymoxanil	1,721.57	1,146	9,243.81	A
Monterey	Cypermethrin	64.62	0	0.00	N/A
Monterey	Cypermethrin	788.93	645	8,104.73	A
Monterey	Cyprodinil	0.25	0	0.00	N/A
Monterey	Cyprodinil	1.07	36	91,350.00	S
Monterey	Cyprodinil	9,520.74	1,036	29,314.65	A
Monterey	Cyromazine	7.50	17	425,500.00	S
Monterey	Cyromazine	260.82	0	4,920.13	P
Monterey	Cyromazine	1,132.12	936	6,843.78	A
Monterey	Cyromazine	0.02	0	0.00	N/A
Monterey	D-allethrin	< 0.01	0	0.00	N/A
Monterey	D-trans allethrin	< 0.01	0	0.00	N/A
Monterey	Daminozide	1.80	50	13,106.75	S
Monterey	Daminozide	< 0.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Monterey	Daminozide	268.32	106	205.71	A
Monterey	Ddvp	14.51	0	0.00	N/A
Monterey	Ddvp	18.99	0	100,000.00	S
Monterey	Ddvp, other related	0.04	0	0.00	N/A
Monterey	Ddvp, other related	1.43	0	100,000.00	S
Monterey	Deltamethrin	366.84	0	0.00	N/A
Monterey	Diatomaceous earth	124,622.44	1,334	9,521.34	A
Monterey	Diatomaceous earth	1.85	0	0.00	N/A
Monterey	Diatomaceous earth, other related	1,249.72	122	624.86	A
Monterey	Diazinon	0.76	2	7,650.00	S
Monterey	Dicamba	5.68	0	223.50	A
Monterey	Dicamba	22.39	0	0.00	N/A
Monterey	Dicamba, dimethylamine salt	0.28	0	0.00	N/A
Monterey	Dicamba, dimethylamine salt	38.97	4	451.00	A
Monterey	Dicloran	0.12	0	0.00	N/A
Monterey	Dicloran	3,865.95	494	5,254.07	A
Monterey	Didecyl dimethyl ammonium chloride	12.91	7	27.54	A
Monterey	Diethylene glycol	10.61	0	0.00	N/A
Monterey	Diethylene glycol	31,854.63	2,618	73,022.29	A
Monterey	Difenoconazole	18.32	0	0.00	N/A
Monterey	Difenoconazole	929.03	348	11,229.43	A
Monterey	Difethialone	0.01	0	0.00	N/A
Monterey	Difethialone	< 0.01	0	3.00	A
Monterey	Diflubenzuron	1,134.12	414	4,836.78	A
Monterey	Dikegulac sodium	0.71	0	0.00	N/A
Monterey	Dikegulac sodium	2.18	11	25.74	A
Monterey	Dimethenamid-p	320.52	45	585.36	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Monterey	Dimethoate	2,773.25	845	7,359.32	A
Monterey	Dimethomorph	0.23	0	0.00	N/A
Monterey	Dimethomorph	9,879.90	5,715	48,471.51	A
Monterey	Dimethyl alkyl tertiary amines	82.04	0	0.00	N/A
Monterey	Dimethyl alkyl tertiary amines	662.22	6,101	53,708.82	A
Monterey	Dimethylpolysiloxane	32,657.37	10,391	228,229.30	A
Monterey	Dimethylpolysiloxane	41.87	0	0.00	N/A
Monterey	Dimethylpolysiloxane	0.02	6	2,100.00	S
Monterey	Dinotefuran	1,632.13	874	8,188.60	A
Monterey	Dinotefuran	201.84	0	0.00	N/A
Monterey	Dinotefuran	0.96	61	169,969.00	S
Monterey	Diphacinone	0.54	0	0.00	N/A
Monterey	Diphacinone	0.34	102	2,638.74	A
Monterey	Diphacinone	< 0.01	0	1.00	S
Monterey	Diquat dibromide	10,664.39	1,186	11,904.98	A
Monterey	Diquat dibromide	1,668.74	0	0.00	N/A
Monterey	Disodium octaborate anhydrous	87.37	0	0.00	N/A
Monterey	Disodium octaborate tetrahydrate	1,083.66	0	0.00	N/A
Monterey	Dithiopyr	1.04	32	347,950.00	S
Monterey	Dithiopyr	140.48	0	0.00	N/A
Monterey	Diuron	404.26	0	0.00	N/A
Monterey	Emamectin benzoate	0.17	0	0.00	N/A
Monterey	Emamectin benzoate	1,250.90	8,901	88,784.31	A
Monterey	Emulsifiable methylated vegetable oil	22.13	0	0.00	N/A
Monterey	Emulsifiable methylated vegetable oil	67,134.79	16,161	148,729.41	A
Monterey	Eptc	578.51	17	242.20	A
Monterey	Esfenvalerate	103.99	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Monterey	Esfenvalerate	824.24	1,792	17,618.11	A
Monterey	Ethalfluralin	305.62	42	351.85	A
Monterey	Ethephon	1,576.68	0	0.00	N/A
Monterey	Ethephon	243.97	100	496.76	A
Monterey	Ethephon	3.65	52	265,708.00	S
Monterey	Ethofumesate	282.68	0	127.00	A
Monterey	Ethofumesate	422.79	0	0.00	N/A
Monterey	Ethoprop	5.03	4	45.00	A
Monterey	Ethyl alcohol	23.34	3	0.23	A
Monterey	Etofenprox	5.93	0	0.00	N/A
Monterey	Etoxazole	1,273.94	417	9,852.35	A
Monterey	Etoxazole	0.46	13	303,250.00	S
Monterey	Famoxadone	58.03	117	380.08	A
Monterey	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	61.09	0	0.00	N/A
Monterey	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	6,486.74	1,747	19,974.00	A
Monterey	Fatty acids, methyl esters	20,920.23	602	34,348.18	A
Monterey	Fatty acids, methyl esters	33.03	0	0.00	N/A
Monterey	Fenamidone	0.06	0	0.00	N/A
Monterey	Fenamidone	6,081.35	2,888	23,588.27	A
Monterey	Fenazaquin	607.15	82	900.62	A
Monterey	Fenbutatin-oxide	1,062.99	147	1,005.62	A
Monterey	Fenhexamid	3,179.24	270	5,811.76	A
Monterey	Fenhexamid	0.66	4	15,810.00	S
Monterey	Fenpropathrin	1,891.33	287	5,599.02	A
Monterey	Fenpyroximate	606.65	304	5,652.91	A
Monterey	Fenpyroximate	0.04	5	9,200.00	S
Monterey	Ferric sodium edta	80.62	13	119.70	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Monterey	Ferric sodium edta	< 0.01	0	0.00	N/A
Monterey	Fipronil	111.51	0	0.00	N/A
Monterey	Flazasulfuron	21.86	42	1,276.17	A
Monterey	Flonicamid	1.76	15	348,000.00	S
Monterey	Flonicamid	7,094.29	8,674	85,523.63	A
Monterey	Flonicamid	0.03	0	0.00	N/A
Monterey	Fluazifop-p-butyl	762.67	174	4,125.16	A
Monterey	Fluazifop-p-butyl	14.74	0	0.00	N/A
Monterey	Fluazinam	2,438.99	165	1,729.95	A
Monterey	Fluazinam	174.56	0	0.00	N/A
Monterey	Fludioxonil	12.13	0	80,570.90	P
Monterey	Fludioxonil	70.55	0	0.00	N/A
Monterey	Fludioxonil	27.24	175	3,374,494.00	S
Monterey	Fludioxonil	10,440.36	2,692	48,268.62	A
Monterey	Flumioxazin	2,891.34	662	16,956.26	A
Monterey	Flumioxazin	23.86	0	0.00	N/A
Monterey	Fluopicolide	2,761.14	2,681	21,866.21	A
Monterey	Fluopicolide	3.16	6	65,400.00	S
Monterey	Fluopyram	0.45	43	188,850.00	S
Monterey	Fluopyram	6,082.37	3,727	53,522.30	A
Monterey	Fluopyram	32.78	0	0.00	N/A
Monterey	Flupyradifurone	0.24	0	0.00	N/A
Monterey	Flupyradifurone	1.99	25	187,900.00	S
Monterey	Flupyradifurone	16,064.76	9,519	97,229.01	A
Monterey	Fluridone	0.56	0	0.00	N/A
Monterey	Flurprimidol	61.14	16	519.34	A
Monterey	Flurprimidol	217.82	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Monterey	Flutianil	125.35	69	5,948.02	A
Monterey	Flutolanil	246.57	0	0.00	N/A
Monterey	Flutriafol	1,575.14	451	17,603.86	A
Monterey	Flutriafol	< 0.01	0	0.00	N/A
Monterey	Fluxapyroxad	11.78	0	0.00	N/A
Monterey	Fluxapyroxad	0.72	0	142,000.00	S
Monterey	Fluxapyroxad	2,401.70	1,304	18,346.75	A
Monterey	Foramsulfuron	0.89	0	0.00	N/A
Monterey	Foramsulfuron	0.67	0	14.50	A
Monterey	Foramsulfuron	0.20	0	175,000.00	S
Monterey	Forchlorfenuron	0.40	7	71.68	A
Monterey	Formic acid	0.42	4	8.00	U
Monterey	Fosetyl-al	95,518.59	4,317	33,651.10	A
Monterey	Fosetyl-al	313.81	0	0.00	N/A
Monterey	Fosetyl-al	57.78	42	458,816.00	S
Monterey	Gamma-cyhalothrin	< 0.01	0	0.00	N/A
Monterey	Gamma-cyhalothrin	< 0.01	2	236.00	S
Monterey	Gamma-cyhalothrin	< 0.01	4	0.40	A
Monterey	Garlic	0.28	3	18,000.00	S
Monterey	Garlic	510.52	262	1,200.13	A
Monterey	Gibberellins	0.65	35	34,465.00	S
Monterey	Gibberellins	44.40	243	1,832.56	A
Monterey	Gliocladium virens strain: g-41	0.07	5	330.00	U
Monterey	Gliocladium virens strain: g-41	0.04	9	8.75	A
Monterey	Gliocladium virens strain: g-41	0.06	26	75,358.00	S
Monterey	Gliocladium virens strain: g-41	0.23	16	1,029.00	C
Monterey	Glufosinate-ammonium	51,750.32	4,204	88,506.40	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Monterey	Glufosinate-ammonium	2,737.26	0	0.00	N/A
Monterey	Glufosinate-ammonium	0.51	1	16,000.00	S
Monterey	Glycerol	681.26	429	5,102.40	A
Monterey	Glyphosate, dimethylamine salt	12.80	0	0.00	N/A
Monterey	Glyphosate, isopropylamine salt	120,857.07	3,597	52,070.17	A
Monterey	Glyphosate, isopropylamine salt	38,023.95	0	0.00	N/A
Monterey	Glyphosate, isopropylamine salt	1,059.54	0	11,600.00	U
Monterey	Glyphosate, isopropylamine salt	1.05	2	7,000.00	S
Monterey	Glyphosate, monoammonium salt	8.02	0	0.00	N/A
Monterey	Glyphosate, potassium salt	0.60	6	2,100.00	S
Monterey	Glyphosate, potassium salt	618.05	0	5,600.00	U
Monterey	Glyphosate, potassium salt	3,902.71	0	0.00	N/A
Monterey	Glyphosate, potassium salt	119,926.85	3,223	60,290.94	A
Monterey	Gs-omega/kappa-hxtx-hv1a, versitude peptide	538.44	908	12,735.87	A
Monterey	Halosulfuron-methyl	0.15	0	0.00	N/A
Monterey	Harpin protein	3.33	77	2,457.96	A
Monterey	Heptamethyltrisiloxane ethoxylated	2,755.73	411	18,687.53	A
Monterey	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	15,021.52	6,917	95,219.10	A
Monterey	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	233.06	246	9,797,765.00	S
Monterey	Hexythiazox	917.19	185	4,567.65	A
Monterey	Hexythiazox	0.04	6	8,300.00	S
Monterey	Hydramethylnon	0.58	0	0.00	N/A
Monterey	Hydrogen peroxide	39,904.76	936	30,357.72	A
Monterey	Hydrogen peroxide	643.62	264	2,274,180.00	S
Monterey	Hydroprene	17.42	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Monterey	Hypocrea (teleomorph)	70.44	79	3,189.40	A
Monterey	Hypocrea atroviridis	70.44	79	3,189.40	A
Monterey	Iba	5.82	10	16.72	A
Monterey	Imazamox, ammonium salt	0.68	0	0.00	N/A
Monterey	Imazamox, ammonium salt	2.36	1	70.00	A
Monterey	Imazapyr, isopropylamine salt	5.61	0	33.65	A
Monterey	Imazapyr, isopropylamine salt	130.08	0	0.00	N/A
Monterey	Imazethapyr, ammonium salt	4.64	1	70.00	A
Monterey	Imidacloprid	13,876.13	13,765	145,910.06	A
Monterey	Imidacloprid	184.13	0	0.00	N/A
Monterey	Imidacloprid	7.81	0	816.35	P
Monterey	Imidacloprid	3.12	51	423,299.00	S
Monterey	Indaziflam	127.16	279	3,686.93	A
Monterey	Indaziflam	41.61	0	0.00	N/A
Monterey	Indoxacarb	7.41	0	0.00	N/A
Monterey	Indoxacarb	2,040.36	3,536	31,052.77	A
Monterey	Iprodione	1,965.22	526	2,395.47	A
Monterey	Iprodione	54.44	76	1,661,168.00	S
Monterey	Iprodione	577.35	0	0.00	N/A
Monterey	Iron hedta	6.00	0	0.00	N/A
Monterey	Iron phosphate	174.24	49	766.00	A
Monterey	Iron phosphate	0.30	1	30,000.00	S
Monterey	Iron phosphate	7.71	0	0.00	N/A
Monterey	Isaria fumosorosea apopka strain: 97	17.30	1	43.24	A
Monterey	Isaria fumosorosea apopka strain: 97	3.82	6	330,479.00	S
Monterey	Isaria fumosorosea strain: fe 9901	0.32	1	800.00	S
Monterey	Isaria fumosorosea strain: fe 9901	4.54	21	108.89	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Monterey	Isofetamid	2,744.37	363	7,811.94	A
Monterey	Isofetamid	0.06	2	2,700.00	S
Monterey	Isofetamid	0.01	0	0.00	N/A
Monterey	Isopropyl alcohol	0.19	0	0.00	N/A
Monterey	Isopropyl alcohol	0.45	112	573,625.00	S
Monterey	Isopropyl alcohol	2,075.04	1,229	39,238.46	A
Monterey	Isoxaben	49.38	13	194.93	A
Monterey	Isoxaben	5.10	34	443,260.00	S
Monterey	Isoxaben	64.17	0	0.00	N/A
Monterey	Kaolin	53,646.79	136	1,863.32	A
Monterey	Kresoxim-methyl	739.00	49	3,906.11	A
Monterey	Lambda-cyhalothrin	152.68	0	0.00	N/A
Monterey	Lambda-cyhalothrin	7,019.89	23,768	231,209.08	A
Monterey	Lambda-cyhalothrin	< 0.01	1	1,000.00	S
Monterey	Laminarin	155.68	131	3,628.04	A
Monterey	Lavandulyl senecioate	365.60	680	28,087.11	A
Monterey	Lecithin	682.63	0	0.00	N/A
Monterey	Lecithin	72,227.02	20,037	240,710.92	A
Monterey	Lime-sulfur	212,845.35	444	9,491.11	A
Monterey	Limonene	207.22	0	0.00	N/A
Monterey	Limonene	0.27	0	4.50	A
Monterey	Linuron	3,954.29	599	6,802.12	A
Monterey	Low molecular weight paraffinic oil	882.97	3,506	30,593.65	A
Monterey	Low molecular weight paraffinic oil	0.63	0	0.00	N/A
Monterey	Malathion	67.54	0	0.00	N/A
Monterey	Malathion	34,854.09	1,811	20,340.18	A
Monterey	Maleic hydrazide, potassium salt	3,375.97	82	1,285.44	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Monterey	Mancozeb	150,575.62	11,088	99,302.07	A
Monterey	Mancozeb	1,737.13	0	0.00	N/A
Monterey	Mandipropamid	0.03	0	0.00	N/A
Monterey	Mandipropamid	14,415.51	12,301	111,738.65	A
Monterey	Margosa oil	8,482.91	1,230	19,703.12	A
Monterey	Margosa oil	4.12	2	33,000.00	S
Monterey	Mcpa, dimethylamine salt	66.44	1	30.00	A
Monterey	Mcpp-p, dma salt	1.01	0	0.00	N/A
Monterey	Mecoprop-p	22.52	0	220.50	A
Monterey	Mecoprop-p	4.09	0	0.00	N/A
Monterey	Mefenoxam	11,887.30	2,960	24,969.92	A
Monterey	Mefenoxam	1.81	57	274,882.00	S
Monterey	Mefenoxam	482.70	0	276,129.37	P
Monterey	Mefenoxam	< 0.01	0	0.00	N/A
Monterey	Mefentrifluconazole	21.12	0	0.00	N/A
Monterey	Mefentrifluconazole	910.54	160	7,083.86	A
Monterey	Metalaxyl	16.90	0	115,540.92	P
Monterey	Metaldehyde	8.19	0	0.00	N/A
Monterey	Metaldehyde	3,123.56	366	5,064.78	A
Monterey	Metaldehyde	2.16	3	45,000.00	S
Monterey	Metam-sodium	2,697.27	0	0.00	N/A
Monterey	Metarhizium robertsii strain: f52	0.27	2	1.57	A
Monterey	Metconazole	26.94	0	0.00	N/A
Monterey	Methiozolin	2.99	0	0.00	N/A
Monterey	Methomyl	88,684.17	12,647	125,198.54	A
Monterey	Methomyl	0.73	0	0.00	N/A
Monterey	Methoxyfenozide	5,385.46	2,327	31,053.96	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Monterey	Methoxyfenozide	0.57	2	65,000.00	S
Monterey	Methyl anthranilate	0.22	1	1.00	A
Monterey	Methyl bromide	2,496.00	0	45,444.00	C
Monterey	Methyl silicone resins	0.02	0	0.00	N/A
Monterey	Methyl silicone resins	5,236.79	3,783	42,632.67	A
Monterey	Methylated silicones	5.80	118	195,475.00	S
Monterey	Methylated silicones	9,079.16	20,335	178,664.09	A
Monterey	Methylated silicones	1.20	0	0.00	N/A
Monterey	Methylated soybean oil	0.16	1	6,000.00	S
Monterey	Methylated soybean oil	107,896.78	24,968	321,569.82	A
Monterey	Methylated soybean oil	3,029.73	0	0.00	N/A
Monterey	Metofluthrin	0.06	0	0.00	N/A
Monterey	Metrafenone	12,015.22	1,056	42,343.01	A
Monterey	Mineral oil	846,684.41	7,248	177,290.36	A
Monterey	Mineral oil	2,086.09	0	0.00	N/A
Monterey	Mineral oil	1,651.69	372	6,242,216.02	S
Monterey	Muscalure	0.05	0	0.00	N/A
Monterey	Myclobutanil	0.24	8	55,700.00	S
Monterey	Myclobutanil	4,800.78	3,077	42,995.45	A
Monterey	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	19.10	0	0.00	N/A
Monterey	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	4,556.21	3,371	56,473.83	A
Monterey	N-octyl bicycloheptene dicarboximide	5.89	0	0.00	N/A
Monterey	N-octyl bicycloheptene dicarboximide	< 0.01	1	1,900.00	S
Monterey	N6-benzyl adenine	3.37	76	154.21	A
Monterey	N6-benzyl adenine	4.92	165	1,613,806.26	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Monterey	Naled	22,445.57	1,341	18,099.49	A
Monterey	Naled	10.66	0	0.00	N/A
Monterey	Napropamide	737.87	165	1,420.83	A
Monterey	Natamycin	0.48	56	460,689.00	S
Monterey	Novaluron	9.60	6	325,000.00	S
Monterey	Novaluron	1.30	0	0.00	N/A
Monterey	Novaluron	3,333.96	2,795	43,469.62	A
Monterey	Noviflumuron	3.99	0	0.00	N/A
Monterey	Oleic acid	1,979.40	1,820	21,391.44	A
Monterey	Oleic acid	12.20	0	0.00	N/A
Monterey	Oleic acid, ethyl ester	2,794.39	0	0.00	N/A
Monterey	Oleic acid, ethyl ester	66,917.61	17,708	163,764.27	A
Monterey	Oleic acid, methyl ester	2,902.63	0	0.00	N/A
Monterey	Oleic acid, methyl ester	19,943.38	1,458	23,049.94	A
Monterey	Orthosulfamuron	634.95	100	4,978.34	A
Monterey	Oryzalin	13.76	8	37.49	A
Monterey	Oxadiazon	0.37	0	0.00	N/A
Monterey	Oxamyl	3,321.08	599	5,007.38	A
Monterey	Oxathiapiprolin	365.71	2,551	23,545.21	A
Monterey	Oxyfluorfen	20,946.48	5,342	78,962.68	A
Monterey	Oxyfluorfen	16.67	0	8,800.00	U
Monterey	Oxyfluorfen	1.80	6	78,220.00	S
Monterey	Oxyfluorfen	766.86	0	0.00	N/A
Monterey	Paclobutrazol	133.82	0	0.00	N/A
Monterey	Paclobutrazol	70.62	581	1,337.64	A
Monterey	Paclobutrazol	0.57	61	498,639.00	S
Monterey	Paraquat dichloride	568.58	33	480.20	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Monterey	Pcnb	209.52	0	0.00	N/A
Monterey	Pcnb	125.97	0	9.40	A
Monterey	Pendimethalin	20,355.51	533	13,322.04	A
Monterey	Pendimethalin	81.64	0	0.00	N/A
Monterey	Pendimethalin	3.60	6	78,220.00	S
Monterey	Penflufen	2.33	0	6,363.82	P
Monterey	Penoxsulam	6.63	0	0.00	N/A
Monterey	Penoxsulam	10.73	10	581.20	A
Monterey	Penthiopyrad	54.07	0	0.00	N/A
Monterey	Penthiopyrad	10,039.81	2,793	35,179.73	A
Monterey	Permethrin	626.90	0	0.00	N/A
Monterey	Permethrin	27,697.41	22,459	180,841.23	A
Monterey	Permethrin	174.50	233	25,245,012.00	S
Monterey	Peroxyacetic acid	46.00	247	2,042,180.00	S
Monterey	Peroxyacetic acid	6,967.54	823	28,186.88	A
Monterey	Phenmedipham	35.26	10	81.35	A
Monterey	Phenothrin	0.24	0	0.00	N/A
Monterey	Phosmet	1.85	4	53,000.00	S
Monterey	Phosphoric acid	0.40	112	573,625.00	S
Monterey	Phosphoric acid	2.44	0	0.00	N/A
Monterey	Phosphoric acid	6,289.90	18,060	179,083.91	A
Monterey	Piperalin	120.81	47	134.44	A
Monterey	Piperonyl butoxide	1.34	10	90,100.00	S
Monterey	Piperonyl butoxide	4,146.89	282	9,228.70	A
Monterey	Piperonyl butoxide	408.28	0	0.00	N/A
Monterey	Piperonyl butoxide, other related	< 0.01	1	1,900.00	S
Monterey	Piperonyl butoxide, other related	0.68	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Monterey	Poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	216.07	802	9,977.30	A
Monterey	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	2,516.46	2,457	34,533.74	A
Monterey	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	44.39	246	9,797,765.00	S
Monterey	Polyacrylamide	433.93	1,241	17,860.84	A
Monterey	Polyacrylamide	0.07	0	0.00	N/A
Monterey	Polyalkeneoxide modified heptamethyltrisiloxane	2,701.82	2,688	47,342.44	A
Monterey	Polyalkeneoxide modified heptamethyltrisiloxane	46.62	269	5,560,853.00	S
Monterey	Polybutene	1,347.56	1,752	19,982.30	A
Monterey	Polybutene	12.73	0	0.00	N/A
Monterey	Polyethylene glycol stearate	16,721.34	17,708	163,639.02	A
Monterey	Polyethylene glycol stearate	696.72	0	0.00	N/A
Monterey	Polymerized acrylic acid	0.09	0	0.00	N/A
Monterey	Polymerized acrylic acid	225.77	1,193	17,801.67	A
Monterey	Polymerized pinene	16.08	0	0.00	N/A
Monterey	Polymerized pinene	4,635.97	621	9,161.48	A
Monterey	Polyoxin d, zinc salt	0.81	0	0.00	N/A
Monterey	Polyoxin d, zinc salt	< 0.01	4	8,900.00	S
Monterey	Polyoxin d, zinc salt	251.77	1,520	11,176.06	A
Monterey	Polyoxyethylene polyol fatty acid esters	63.59	38	696.00	A
Monterey	Polyoxyethylene polyol fatty acid esters	7.32	0	0.00	N/A
Monterey	Polyoxyethylene polyoxypropylene	108.56	0	0.00	N/A
Monterey	Polyoxyethylene polyoxypropylene	49,282.07	4,552	96,010.24	A
Monterey	Polyoxyethylene polyoxypropylene	0.09	6	2,100.00	S
Monterey	Polyoxyethylene sorbitan mixed fatty acid esters	13.77	0	212.00	A
Monterey	Polyoxyethylene sorbitan mixed fatty acid esters	2.05	0	0.00	N/A
Monterey	Polyoxyethylene sorbitan monooleate	1.47	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Monterey	Polyoxyethylene sorbitan monooleate	5.91	3	186.25	A
Monterey	Potassium bicarbonate	43,655.80	483	11,232.00	A
Monterey	Potassium bicarbonate	5.25	0	0.00	N/A
Monterey	Potassium bicarbonate	1,124.92	376	15,784,747.00	S
Monterey	Potassium hydroxide	0.53	0	0.00	N/A
Monterey	Potassium hydroxide	28.21	76	884.02	A
Monterey	Potassium laurate	33,355.92	212	10,790,658.00	S
Monterey	Potassium laurate	2.39	0	0.00	N/A
Monterey	Potassium laurate	23,359.57	693	4,229.06	A
Monterey	Potassium n-methyldithiocarbamate	185,242.38	61	728.53	A
Monterey	Potassium phosphite	337,761.70	11,634	119,304.85	A
Monterey	Potassium phosphite	2,956.14	0	0.00	N/A
Monterey	Potassium phosphite	42.01	19	249,920.00	S
Monterey	Potassium silicate	4.73	6	28,961.00	S
Monterey	Potassium silicate	1,414.46	12	446.06	A
Monterey	Prallethrin	33.55	0	0.00	N/A
Monterey	Prodiamine	35.67	0	54.00	A
Monterey	Prodiamine	68.04	0	0.00	N/A
Monterey	Prohexadione-calcium	0.03	0	0.00	N/A
Monterey	Prometryn	12,638.33	1,646	10,340.04	A
Monterey	Propamocarb hydrochloride	59,933.75	6,130	61,151.80	A
Monterey	Propiconazole	173.10	0	0.00	N/A
Monterey	Propiconazole	2,922.52	2,411	23,662.51	A
Monterey	Propiconazole	1.20	43	141,307.00	S
Monterey	Propionic acid	8.62	0	0.00	N/A
Monterey	Propionic acid	14,150.31	9,150	98,551.35	A
Monterey	Propylene glycol	5,048.48	6,310	92,895.19	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Monterey	Propylene glycol	0.06	112	573,625.00	S
Monterey	Propylene glycol	6.33	0	0.00	N/A
Monterey	Propyzamide	3.24	0	0.00	N/A
Monterey	Propyzamide	70,944.22	7,816	70,379.52	A
Monterey	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	1,383.42	44	569.50	A
Monterey	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	71.81	48	482,000.00	S
Monterey	Purpureocillium lilacinum strain 251	16.41	4	113.78	A
Monterey	Pydiflumetofen	4,029.66	1,883	31,748.58	A
Monterey	Pydiflumetofen	0.13	0	0.00	N/A
Monterey	Pymetrozine	0.06	0	0.00	N/A
Monterey	Pymetrozine	1,236.27	1,534	13,261.97	A
Monterey	Pymetrozine	14.25	36	1,144,000.00	S
Monterey	Pyraclostrobin	13,565.76	5,680	79,698.45	A
Monterey	Pyraclostrobin	27.76	0	0.00	N/A
Monterey	Pyraclostrobin	2.41	10	211,800.00	S
Monterey	Pyraflufen-ethyl	151.55	3,120	49,814.53	A
Monterey	Pyraflufen-ethyl	3.69	0	0.00	N/A
Monterey	Pyrethrins	16.52	0	0.00	N/A
Monterey	Pyrethrins	60.26	1,135	21,468,831.72	S
Monterey	Pyrethrins	688.64	3,274	17,715.91	A
Monterey	Pyridaben	499.30	110	894.61	A
Monterey	Pyridaben	0.04	1	3,000.00	S
Monterey	Pyridalyl	2.80	4	280,000.00	S
Monterey	Pyridalyl	70.29	67	122.49	A
Monterey	Pyrifluquinazon	0.31	7	77,250.00	S
Monterey	Pyrifluquinazon	40.50	114	232.44	A
Monterey	Pyrimethanil	3,105.21	379	9,817.96	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Monterey	Pyriofenone	0.02	0	0.00	N/A
Monterey	Pyriofenone	0.01	3	3,350.00	S
Monterey	Pyriofenone	372.46	125	4,107.59	A
Monterey	Pyriproxyfen	186.01	313	5,092.30	A
Monterey	Pyriproxyfen	30.13	0	0.00	N/A
Monterey	Pyriproxyfen	0.11	3	25,000.00	S
Monterey	Quinclorac, dimethylamine salt	140.69	0	215.00	A
Monterey	Quinclorac, dimethylamine salt	465.01	0	0.00	N/A
Monterey	Quinoxyfen	< 0.01	0	0.00	N/A
Monterey	Quinoxyfen	4,565.86	1,459	48,863.44	A
Monterey	Resmethrin	< 0.01	0	0.00	N/A
Monterey	Reynoutria sachalinensis (giant knotweed) plant extract	15.18	117	669,832.00	S
Monterey	Reynoutria sachalinensis (giant knotweed) plant extract	1,036.14	387	6,727.06	A
Monterey	Rimsulfuron	466.01	512	13,427.03	A
Monterey	Rotenone	0.02	0	0.00	N/A
Monterey	S-methoprene	35.77	52	403,498.00	S
Monterey	S-methoprene	32.34	0	0.00	N/A
Monterey	S-metolachlor	3,130.52	500	3,360.57	A
Monterey	Saflufenacil	12.19	5	278.70	A
Monterey	Sethoxydim	226.00	43	953.52	A
Monterey	Silica gel	7.43	0	0.00	N/A
Monterey	Silver nitrate	0.08	4	4.90	A
Monterey	Simazine	3.60	1	1.00	A
Monterey	Simazine	7.81	0	0.00	N/A
Monterey	Sodium bromide	109.63	0	1.00	A
Monterey	Sodium bromide	878.16	0	13.00	U
Monterey	Sodium chlorite	112,878.64	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Monterey	Sodium dichloro-s-triazinetrione	45.00	0	1.00	U
Monterey	Sodium hypochlorite	79.32	1	31.00	A
Monterey	Sodium hypochlorite	49,380.75	0	182.00	U
Monterey	Sodium nitrate	28.25	0	0.00	N/A
Monterey	Sodium percarbonate	25.50	0	0.00	N/A
Monterey	Sodium percarbonate	3,856.70	24	481.49	A
Monterey	Sodium tetraborate decahydrate	412.33	0	0.00	N/A
Monterey	Sodium tetraborate decahydrate	68.56	85	3,758.18	A
Monterey	Sodium xylene sulfonate	0.03	0	0.00	N/A
Monterey	Sodium xylene sulfonate	0.06	112	573,625.00	S
Monterey	Sodium xylene sulfonate	74.06	227	3,312.04	A
Monterey	Sorbitan fatty acid esters	0.45	0	0.00	N/A
Monterey	Sorbitan fatty acid esters	3.01	0	212.00	A
Monterey	Sorbitol	2,100.92	946	17,336.02	A
Monterey	Soybean oil	39.26	0	0.00	N/A
Monterey	Soybean oil	7,342.74	707	7,371.47	A
Monterey	Soybean oil	0.70	3	18,000.00	S
Monterey	Spinetoram	0.04	0	0.00	N/A
Monterey	Spinetoram	12,273.72	23,566	217,340.34	A
Monterey	Spinosad	3,801.16	7,341	30,667.55	A
Monterey	Spinosad	5.23	65	2,960,908.00	S
Monterey	Spinosad	855.11	0	18,836.68	P
Monterey	Spinosad	2.12	0	0.00	N/A
Monterey	Spiromesifen	1,087.99	407	4,390.86	A
Monterey	Spiromesifen	1.14	0	0.00	N/A
Monterey	Spiromesifen	0.92	63	244,300.00	S
Monterey	Spirotetramat	19,468.93	22,959	245,326.47	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Monterey	Spirotetramat	0.44	13	66,700.00	S
Monterey	Spirotetramat	0.12	0	0.00	N/A
Monterey	Strepomyces lydicus strain: wyec 108	0.27	245	978.99	A
Monterey	Strepomyces lydicus strain: wyec 108	< 0.01	35	147,650.00	S
Monterey	Streptomyces griseoviridis strain k61	0.06	1	2,700.00	S
Monterey	Streptomycin sulfate	0.07	3	30.00	S
Monterey	Streptomycin sulfate	115.19	49	73.91	A
Monterey	Strychnine	< 0.01	2	8.50	A
Monterey	Strychnine	0.70	0	0.00	N/A
Monterey	Sucrose octanoate	0.69	3	234,000.00	S
Monterey	Sulfentrazone	25.46	0	156.00	A
Monterey	Sulfentrazone	1.22	0	0.00	N/A
Monterey	Sulfometuron-methyl	63.29	0	0.00	N/A
Monterey	Sulfoxaflor	0.04	0	0.00	N/A
Monterey	Sulfoxaflor	229.50	472	4,991.81	A
Monterey	Sulfoxide	0.02	0	0.00	N/A
Monterey	Sulfoxide, other related	< 0.01	0	0.00	N/A
Monterey	Sulfur	24.17	0	0.00	N/A
Monterey	Sulfur	1,464.36	446	10,031,511.00	S
Monterey	Sulfur	937,984.82	9,440	213,824.73	A
Monterey	Sulfur dioxide	2,395.87	0	0.00	N/A
Monterey	Sulfuryl fluoride	43,756.68	0	0.00	N/A
Monterey	Swinglea glutinosa extract	133.50	48	480,000.00	S
Monterey	Tall oil fatty acids	0.25	112	573,625.00	S
Monterey	Tall oil fatty acids	3,732.84	2,279	50,717.04	A
Monterey	Tall oil fatty acids	41.15	0	0.00	N/A
Monterey	Tau-fluvalinate	83.51	45	115.80	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Monterey	Tau-fluvalinate	0.41	0	0.00	N/A
Monterey	Tau-fluvalinate	9.04	53	777,085.00	S
Monterey	Tea tree oil	0.14	3	9,700.00	S
Monterey	Tebuconazole	3,603.40	612	17,150.45	A
Monterey	Tebuconazole	1,752.62	0	0.00	N/A
Monterey	Tebuthiuron	283.20	0	0.00	N/A
Monterey	Terrazole	< 0.01	1	300.00	S
Monterey	Tetraconazole	997.65	542	25,431.52	A
Monterey	Tetramethrin	0.09	0	0.00	N/A
Monterey	Thiabendazole	157.25	133	1,234,635.00	S
Monterey	Thiabendazole	0.22	0	130.78	P
Monterey	Thiamethoxam	8,858.83	12,256	123,126.88	A
Monterey	Thiamethoxam	8.05	38	1,033,836.00	S
Monterey	Thiamethoxam	0.35	0	0.00	N/A
Monterey	Thiamethoxam	597.02	0	52,032.73	P
Monterey	Thiencarbazone-methyl	0.05	0	0.00	N/A
Monterey	Thiophanate-methyl	45.73	47	298,521.00	S
Monterey	Thiophanate-methyl	8,633.54	787	8,307.50	A
Monterey	Thiophanate-methyl	2,063.97	0	0.00	N/A
Monterey	Thiram	789.59	0	389,068.54	P
Monterey	Thiram	12,651.27	184	6,225.55	A
Monterey	Thiram	0.13	2	2,000.00	S
Monterey	Thymol	0.07	3	3.00	U
Monterey	Topramezone	4.00	0	0.00	N/A
Monterey	Triadimefon	112.33	0	0.00	N/A
Monterey	Triadimefon	2.30	0	3.00	A
Monterey	Tribenuron-methyl	6.26	10	478.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Monterey	Trichoderma harzianum rifai strain krl-ag2	0.14	5	330.00	U
Monterey	Trichoderma harzianum rifai strain krl-ag2	0.40	49	27.89	A
Monterey	Trichoderma harzianum rifai strain krl-ag2	0.43	16	1,029.00	C
Monterey	Trichoderma harzianum rifai strain krl-ag2	0.12	26	75,358.00	S
Monterey	Triclopyr choline	3,538.93	34	3,260.00	A
Monterey	Triclopyr choline	6.58	0	0.00	N/A
Monterey	Triclopyr, butoxyethyl ester	84.03	1	111.95	A
Monterey	Triclopyr, butoxyethyl ester	897.00	0	0.00	N/A
Monterey	Triclopyr, triethylamine salt	0.60	0	4.25	A
Monterey	Triclopyr, triethylamine salt	458.60	0	0.00	N/A
Monterey	Triethanolamine	3,294.23	695	14,797.40	A
Monterey	Triethanolamine	< 0.01	0	0.00	N/A
Monterey	Trifloxystrobin	0.45	43	188,850.00	S
Monterey	Trifloxystrobin	29.85	0	0.00	N/A
Monterey	Trifloxystrobin	7,178.87	4,138	62,904.01	A
Monterey	Triflumizole	1,373.53	379	5,884.57	A
Monterey	Triflumizole	0.04	1	2,250.00	S
Monterey	Trifluralin	20.40	34	443,260.00	S
Monterey	Trifluralin	1.94	0	0.00	N/A
Monterey	Trifluralin	603.67	104	1,493.90	A
Monterey	Trinexapac-ethyl	34.41	0	583.20	A
Monterey	Trinexapac-ethyl	321.11	0	0.00	N/A
Monterey	Triptolide	< 0.01	0	0.00	N/A
Monterey	Triticonazole	1.87	0	0.00	N/A
Monterey	Ulocladium oudemansii (u3 strain)	37.80	7	62.00	A
Monterey	Ulocladium oudemansii (u3 strain)	1.34	2	156,000.00	S
Monterey	Uniconazole-p	< 0.01	1	3,466.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Monterey	Uniconazole-p	0.07	23	37.23	A
Monterey	Urea dihydrogen sulfate	144.00	96	1,014.72	A
Monterey	Urea dihydrogen sulfate	< 0.01	0	0.00	N/A
Monterey	Warfarin	0.25	0	0.00	N/A
Monterey	Z,e-9,12-tetradecadien-1-yl acetate	0.11	0	0.00	N/A
Monterey	Zeta-cypermethrin	1,423.54	6,830	57,395.84	A
Monterey	Zeta-cypermethrin	0.02	0	0.00	N/A
Monterey	Zinc phosphide	19.45	0	0.00	N/A
Monterey	Zinc phosphide	2.72	5	42.00	A
Napa	(e,e)-8,10-dodecadien-1-ol	0.37	4	44.07	A
Napa	1,3-dichloropropene	857.52	1	2.60	A
Napa	2,4-d, 2-ethylhexyl ester	134.46	0	0.00	N/A
Napa	2,4-d, dimethylamine salt	61.19	4	71.76	A
Napa	2,4-dp-p, 2-ethylhexyl ester	0.72	0	0.00	N/A
Napa	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	19,023.42	7,708	106,287.28	A
Napa	2-methyl-1-butanol	0.25	0	0.00	N/A
Napa	2-methyl-4-isothiazolin-3-one	6.19	0	116.00	U
Napa	3,7-dimethyl-6-octen-1-ol	0.54	2	32.80	A
Napa	4-nonylphenol, formaldehyde resin, propoxylated	477.72	373	5,999.72	A
Napa	4-vinylcyclohexenediepoxide	< 0.01	0	0.00	N/A
Napa	5-chloro-2-methyl-4-isothiazolin-3-one	17.63	0	116.00	U
Napa	Abamectin	0.61	4	35.18	A
Napa	Abamectin	0.18	0	0.00	N/A
Napa	Abamectin, other related	< 0.01	0	0.00	N/A
Napa	Acephate	0.19	0	0.00	N/A
Napa	Acetamiprid	282.71	191	3,318.59	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Napa	Acetamiprid	1.18	0	0.00	N/A
Napa	Acetic acid	7.41	0	0.00	N/A
Napa	Acibenzolar-s-methyl	4.77	0	0.00	N/A
Napa	Acid blue 9, diammonium salt	427.32	17	644.22	A
Napa	Acrylic acid-butyl acrylate-styrene copolymer	67.03	734	2,937.92	A
Napa	Aggregated adjuvant data	552.05	0	0.00	N/A
Napa	Aggregated adjuvant data	916.36	2,340	22,148.61	A
Napa	Albifimbia verrucariasolids and solubles strain: aarc-0255	877.95	13	100.62	A
Napa	Alcohols, c12-14-secondary, ethoxylated	1,973.17	646	15,794.48	A
Napa	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.01	0	0.00	N/A
Napa	Alkyl (c8,c10) polyglucoside	431.25	426	1,764.08	A
Napa	Alkyl (c8,c10) polyglucoside	206.07	0	0.00	N/A
Napa	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.01	0	0.00	N/A
Napa	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.01	0	0.00	N/A
Napa	Allethrin	< 0.01	1	1.26	A
Napa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	365.10	0	0.00	N/A
Napa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,489.06	379	6,034.82	A
Napa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	36.00	56	392.77	A
Napa	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	11.74	19	220.72	A
Napa	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	18.04	0	0.00	N/A
Napa	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,272.09	1,478	10,139.63	A
Napa	Alpha-cypermethrin	25.08	0	0.00	N/A
Napa	Alpha-pinene-beta-pinene copolymer	374.52	393	4,160.39	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Napa	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	58.89	16	323.25	A
Napa	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.04	0	0.00	N/A
Napa	Aminocyclopyrachlor, potassium salt	0.59	0	3.20	A
Napa	Aminocyclopyrachlor, potassium salt	0.32	0	0.00	N/A
Napa	Aminopyralid, triisopropanolamine salt	14.76	0	0.00	N/A
Napa	Aminopyralid, triisopropanolamine salt	78.93	11	392.00	A
Napa	Amitraz	< 0.01	1	9.00	A
Napa	Ammonium 1-naphthaleneacetate	0.37	0	0.00	N/A
Napa	Ammonium nitrate	62.43	0	0.00	N/A
Napa	Ammonium nitrate	1,318.70	1,842	10,990.58	A
Napa	Ammonium nonanoate	0.83	0	0.00	N/A
Napa	Ammonium sulfate	6,130.92	1,696	11,105.48	A
Napa	Ammonium sulfate	203.79	0	0.00	N/A
Napa	Azadirachtin	0.39	0	0.00	N/A
Napa	Azadirachtin	0.19	2	4.28	A
Napa	Azoxystrobin	452.19	242	2,368.03	A
Napa	Azoxystrobin	411.88	0	0.00	N/A
Napa	Bacillus altitudinis strain: qst 2808	1,301.23	1,025	13,155.10	A
Napa	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	19.74	0	0.00	N/A
Napa	Bacillus subtilis subspecies subtilis strain: iab/bs03	2.62	31	437.64	A
Napa	Bacillus subtilis var. amyloliquefaciens strain fzb24	0.88	7	29.20	A
Napa	Bacillus thuringiensis subsp. israelensis strain: am 65-52	66.50	0	0.00	N/A
Napa	Bacillus thuringiensis subsp. kurstaki strain: abts-351	254.85	27	380.52	A
Napa	Bacillus thuringiensis subspecies israelensis strain bmp 144	29.99	0	0.00	N/A
Napa	Bacillus velezensis strain: d747	0.17	0	0.00	N/A
Napa	Bacillus velezensis strain: d747	600.15	22	110.88	A
Napa	Bacillus velezensis strain: mbi 600	0.06	1	1.50	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Napa	Bacillus velezensis strain: qst 713	1,809.03	1,278	12,030.27	A
Napa	Beauveria bassiana strain: gha	2.03	0	0.00	N/A
Napa	Beauveria bassiana strain: gha	0.03	1	1.11	A
Napa	Benzovindiflupyr	14.88	0	0.00	N/A
Napa	Benzovindiflupyr	372.89	169	3,061.72	A
Napa	Beta-conglutin	2,041.36	319	3,954.31	A
Napa	Beta-cyfluthrin	1.02	2	67.62	A
Napa	Beta-cyfluthrin	43.07	0	0.00	N/A
Napa	Bifenazate	98.92	25	212.42	A
Napa	Bifenazate	0.02	0	0.00	N/A
Napa	Bifenthrin	494.18	0	0.00	N/A
Napa	Boric acid	557.62	0	0.00	N/A
Napa	Boscalid	789.50	229	2,984.93	A
Napa	Bromadiolone	0.02	0	0.00	N/A
Napa	Bromethalin	0.86	0	0.00	N/A
Napa	Buprofezin	262.39	6	343.81	A
Napa	Burkholderia rinojensis strain a396	2,867.22	23	549.94	A
Napa	Butyl lactate	2.45	0	0.00	N/A
Napa	Butyl lactate	252.71	231	2,493.02	A
Napa	Canola oil	0.43	0	0.00	N/A
Napa	Capric acid	861.26	63	184.79	A
Napa	Capric acid	47.46	0	0.00	N/A
Napa	Caprylic acid	1,264.98	63	184.79	A
Napa	Caprylic acid	69.71	0	0.00	N/A
Napa	Capsicum oleoresin	0.03	1	1.87	A
Napa	Carbon	1.03	0	0.00	N/A
Napa	Carbon dioxide	36,074.27	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Napa	Carfentrazone-ethyl	71.55	610	3,236.87	A
Napa	Carfentrazone-ethyl	3.53	0	0.00	N/A
Napa	Castor oil ethoxylate	776.21	690	7,087.02	A
Napa	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	398.01	117	1,882.00	A
Napa	Chlorantraniliprole	18.61	12	274.98	A
Napa	Chlorantraniliprole	6.33	0	0.00	N/A
Napa	Chlorfenapyr	167.00	0	0.00	N/A
Napa	Chlorine dioxide	0.02	0	0.00	N/A
Napa	Chlorophacinone	0.05	0	0.00	N/A
Napa	Chloropicrin	1.03	0	0.00	N/A
Napa	Chlorothalonil	1,836.39	0	0.00	N/A
Napa	Chlorsulfuron	0.21	0	3.20	A
Napa	Cholecalciferol	2.96	0	0.00	N/A
Napa	Chromobacterium subtsugae strain: praa4-1	132.53	10	225.88	A
Napa	Citric acid	2.35	0	0.00	N/A
Napa	Citric acid	174.55	176	1,734.68	A
Napa	Clarified hydrophobic extract of neem oil	2.96	9	2.25	A
Napa	Clarified hydrophobic extract of neem oil	207.05	0	0.00	N/A
Napa	Clethodim	1.65	1	6.90	A
Napa	Clonostachys rosea strain: j1446	0.44	2	2.06	A
Napa	Clopyralid	0.83	0	0.00	N/A
Napa	Clopyralid, monoethanolamine salt	50.61	0	0.00	N/A
Napa	Clothianidin	19.82	0	0.00	N/A
Napa	Clothianidin	50.04	34	556.52	A
Napa	Copper ammonium complex	0.04	0	0.00	N/A
Napa	Copper ethanolamine complexes, mixed	1,394.48	6	673.68	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Napa	Copper ethanolamine complexes, mixed	280.79	0	0.00	N/A
Napa	Copper ethylenediamine complex	5.83	0	0.50	A
Napa	Copper hydroxide	2,231.85	598	8,920.50	A
Napa	Copper hydroxide	90.74	0	0.00	N/A
Napa	Copper octanoate	0.27	0	0.00	N/A
Napa	Copper oxychloride	78.60	0	0.00	N/A
Napa	Copper oxychloride	4,081.76	608	9,296.46	A
Napa	Copper sulfate (basic)	614.95	22	445.83	A
Napa	Copper sulfate (pentahydrate)	486.23	10	181.08	A
Napa	Copper triethanolamine complex	23.01	0	4.60	A
Napa	Cube extracts	< 0.01	0	0.00	N/A
Napa	Cuprous oxide	4.20	2	209.00	U
Napa	Cuprous oxide	10.15	0	0.00	N/A
Napa	Cuprous oxide	6,473.71	598	6,741.22	A
Napa	Cyantraniliprole	0.04	1	0.50	A
Napa	Cyazofamid	12.69	0	0.00	N/A
Napa	Cyflufenamid	551.28	994	17,505.95	A
Napa	Cyflumetofen	105.46	40	605.03	A
Napa	Cyfluthrin	0.76	0	0.00	N/A
Napa	Cypermethrin	1.48	0	0.00	N/A
Napa	Cyprodinil	1,413.66	733	12,045.97	A
Napa	D-trans allethrin	< 0.01	0	0.00	N/A
Napa	Deltamethrin	331.99	0	0.00	N/A
Napa	Diatomaceous earth	2.76	0	0.00	N/A
Napa	Diatomaceous earth	0.49	30	936.57	A
Napa	Dicamba	7.97	0	0.00	N/A
Napa	Dicamba, dimethylamine salt	0.73	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Napa	Didecyl dimethyl ammonium chloride	0.02	0	0.00	N/A
Napa	Didecyl dimethyl ammonium chloride	0.27	2	3.00	A
Napa	Diethylene glycol	0.39	0	0.00	N/A
Napa	Diethylene glycol	21.52	13	304.60	A
Napa	Difenoconazole	61.82	0	0.00	N/A
Napa	Difenoconazole	841.38	798	13,393.25	A
Napa	Difethialone	< 0.01	0	0.00	N/A
Napa	Dikegulac sodium	1.18	0	0.00	N/A
Napa	Dimethenamid-p	10.12	0	0.00	N/A
Napa	Dimethyl silicone fluid emulsion	< 0.01	0	0.00	N/A
Napa	Dimethyl silicone fluid emulsion	17.99	205	2,024.44	A
Napa	Dimethylpolysiloxane	331.67	505	7,655.78	A
Napa	Dimethylpolysiloxane	6.97	0	0.00	N/A
Napa	Dinotefuran	68.82	32	546.67	A
Napa	Dinotefuran	359.42	0	0.00	N/A
Napa	Dioctyl dimethyl ammonium chloride	0.18	2	3.00	A
Napa	Dioctyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Napa	Diphacinone	0.02	7	38.66	A
Napa	Diphacinone	0.05	0	0.00	N/A
Napa	Diquat dibromide	20.86	0	93.78	A
Napa	Diquat dibromide	262.00	0	0.00	N/A
Napa	Disodium octaborate anhydrous	60.91	0	0.00	N/A
Napa	Disodium octaborate tetrahydrate	416.74	0	0.00	N/A
Napa	Disodium octaborate tetrahydrate	0.04	1	11.00	A
Napa	Disulfoton	< 0.01	0	0.00	N/A
Napa	Dithiopyr	316.73	0	0.00	N/A
Napa	Diuron	69.27	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Napa	Emamectin benzoate	3.96	0	0.00	N/A
Napa	Endothall, dipotassium salt	74.03	0	9.21	A
Napa	Esfenvalerate	43.69	0	0.00	N/A
Napa	Ethephon	0.83	1	0.50	A
Napa	Ethephon	179.51	0	0.00	N/A
Napa	Etofenprox	6.12	0	0.00	N/A
Napa	Etoxazole	104.37	45	829.99	A
Napa	Farnesol	0.22	2	32.80	A
Napa	Fenazaquin	6.85	1	14.59	A
Napa	Fenhexamid	1,489.30	167	3,021.65	A
Napa	Fenpropathrin	7.58	3	20.99	A
Napa	Fipronil	218.14	0	0.00	N/A
Napa	Flazasulfuron	122.27	541	3,669.09	A
Napa	Flazasulfuron	0.01	0	0.00	N/A
Napa	Florasulam	3.40	0	0.00	N/A
Napa	Fluazifop-p-butyl	0.93	0	0.00	N/A
Napa	Fluazifop-p-butyl	152.32	135	728.39	A
Napa	Fluazinam	86.96	0	0.00	N/A
Napa	Fludioxonil	721.07	239	3,415.26	A
Napa	Fludioxonil	12.00	0	0.00	N/A
Napa	Flumioxazin	98.88	0	0.00	N/A
Napa	Flumioxazin	1,887.11	804	7,364.29	A
Napa	Fluopyram	1.30	0	0.00	N/A
Napa	Fluopyram	1,670.20	1,072	15,701.25	A
Napa	Flupyradifurone	0.44	0	0.00	N/A
Napa	Flupyradifurone	932.88	254	5,707.83	A
Napa	Fluridone	1.52	0	326.70	K

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Napa	Fluridone	2.92	0	10.14	A
Napa	Fluridone	1.00	0	0.00	N/A
Napa	Flurprimidol	2.52	0	0.00	N/A
Napa	Flutianil	19.57	19	925.68	A
Napa	Flutriafol	543.64	340	6,761.49	A
Napa	Fluxapyroxad	35.39	0	0.00	N/A
Napa	Fluxapyroxad	5.93	1	65.61	A
Napa	Forchlorfenuron	0.18	7	39.94	A
Napa	Formic acid	0.07	3	22.00	U
Napa	Gamma-cyhalothrin	0.50	0	0.00	N/A
Napa	Geraniol	0.54	2	32.80	A
Napa	Glufosinate-ammonium	411.90	0	0.00	N/A
Napa	Glufosinate-ammonium	8,368.95	1,478	8,046.85	A
Napa	Glutaraldehyde	249.83	0	1.00	U
Napa	Glycerol	39.89	32	359.54	A
Napa	Glyphosate, isopropylamine salt	4,830.45	342	2,989.33	A
Napa	Glyphosate, isopropylamine salt	2,136.29	0	0.00	N/A
Napa	Glyphosate, monoammonium salt	158.17	0	0.00	N/A
Napa	Glyphosate, potassium salt	1,079.14	0	0.00	N/A
Napa	Glyphosate, potassium salt	13,723.12	880	6,893.79	A
Napa	Harpin protein	1.23	12	986.27	A
Napa	Heptyl butyrate	0.74	0	0.00	N/A
Napa	Hexaflumuron	< 0.01	0	0.00	N/A
Napa	Hexythiazox	2.80	1	14.59	A
Napa	Hydramethylnon	0.12	0	0.00	N/A
Napa	Hydrogen peroxide	11,005.58	845	7,969.88	A
Napa	Hydroprene	7.51	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Napa	Hypocrea (teleomorph)	33.67	304	2,736.39	A
Napa	Hypocrea atroviridis	33.67	304	2,736.39	A
Napa	Imazamox, ammonium salt	1.98	0	0.00	N/A
Napa	Imazapic, ammonium salt	< 0.01	0	0.00	N/A
Napa	Imazapyr, isopropylamine salt	32.83	0	56.00	A
Napa	Imazapyr, isopropylamine salt	10.33	0	0.00	N/A
Napa	Imidacloprid	962.83	153	2,650.40	A
Napa	Imidacloprid	572.54	0	0.00	N/A
Napa	Indaziflam	162.27	619	3,188.06	A
Napa	Indaziflam	15.73	0	0.00	N/A
Napa	Indoxacarb	7.45	0	0.00	N/A
Napa	Iprodione	41.05	0	0.00	N/A
Napa	Iron phosphate	0.05	1	0.10	A
Napa	Iron phosphate	2.23	0	0.00	N/A
Napa	Isopropyl alcohol	9.23	0	0.00	N/A
Napa	Isopropyl alcohol	0.50	8	25.72	A
Napa	Isoxaben	6.52	9	8.03	A
Napa	Isoxaben	22.50	0	0.00	N/A
Napa	Kaolin	123.50	4	212.00	U
Napa	Kaolin	5,180.13	71	366.56	A
Napa	Kaolin	463.60	0	0.00	N/A
Napa	Kresoxim-methyl	17.73	17	140.05	A
Napa	Lambda-cyhalothrin	99.67	0	0.00	N/A
Napa	Laminarin	1.08	3	31.81	A
Napa	Lavandulyl senecioate	5,591.98	1,011	17,496.46	A
Napa	Lecithin	3.23	0	22.14	A
Napa	Lime-sulfur	770.86	25	454.09	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Napa	Limonene	4.64	0	87.44	A
Napa	Limonene	1.72	0	0.00	N/A
Napa	Magnesium phosphide	0.41	0	0.00	N/A
Napa	Malathion	16.67	1	9.50	A
Napa	Mancozeb	10.62	1	5.66	A
Napa	Mancozeb	114.99	0	0.00	N/A
Napa	Margosa oil	172.88	6	33.71	A
Napa	Mcpa, dimethylamine salt	0.02	0	0.00	N/A
Napa	Mcpa, isooctyl ester	0.15	0	0.00	N/A
Napa	Mcpp-p, dma salt	0.44	0	0.00	N/A
Napa	Mecoprop-p	27.12	0	0.00	N/A
Napa	Mefenoxam	4.15	0	0.00	N/A
Napa	Mefentrifluconazole	978.78	326	7,679.04	A
Napa	Mefentrifluconazole	69.50	0	0.00	N/A
Napa	Mesosulfuron-methyl	4.01	1	300.00	A
Napa	Metam-sodium	459.18	0	0.00	N/A
Napa	Metconazole	31.55	0	0.00	N/A
Napa	Methoxyfenozide	217.98	37	1,009.56	A
Napa	Methyl silicone resins	244.96	52	2,120.65	A
Napa	Methylated silicones	0.95	3	5.00	A
Napa	Methylated soybean oil	31.95	0	0.00	N/A
Napa	Methylated soybean oil	2,387.09	1,232	9,298.15	A
Napa	Metofluthrin	0.01	0	0.00	N/A
Napa	Metrafenone	2,250.69	447	7,892.35	A
Napa	Mineral oil	22.04	2	209.00	U
Napa	Mineral oil	207,100.41	2,947	40,953.28	A
Napa	Mineral oil	3,772.56	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Napa	Muscalure	0.03	0	0.00	N/A
Napa	Myclobutanil	0.25	0	0.00	N/A
Napa	Myclobutanil	378.78	211	3,688.54	A
Napa	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.65	52	485.73	A
Napa	N-octyl bicycloheptene dicarboximide	0.01	1	1.26	A
Napa	N-octyl bicycloheptene dicarboximide	1.53	0	0.00	N/A
Napa	Nerolidol	0.54	2	32.80	A
Napa	Novaluron	7.13	0	0.00	N/A
Napa	Noviflumuron	0.03	0	0.00	N/A
Napa	Octyl decyl dimethyl ammonium chloride	0.45	2	3.00	A
Napa	Octyl decyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Napa	Oleic acid	0.86	7	21.00	A
Napa	Oleic acid, ethyl ester	35.42	0	0.00	N/A
Napa	Oleic acid, ethyl ester	2,770.47	447	8,876.96	A
Napa	Oleic acid, methyl ester	35.48	19	335.17	A
Napa	Oleic acid, methyl ester	1.34	0	0.00	N/A
Napa	Orthosulfamuron	67.24	86	270.12	A
Napa	Oryzalin	15.46	1	3.96	A
Napa	Oryzalin	19.18	0	0.00	N/A
Napa	Oxadiazon	5.10	0	0.00	N/A
Napa	Oxyfluorfen	10.59	0	0.00	N/A
Napa	Oxyfluorfen	2,469.97	302	2,278.53	A
Napa	Oxytetracycline hydrochloride	< 0.01	0	0.00	N/A
Napa	P-menth-1-ene, dimer	210.47	86	886.94	A
Napa	Paclobutrazol	13.43	0	0.00	N/A
Napa	Pendimethalin	6,074.20	238	2,069.69	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Napa	Pendimethalin	20.58	0	0.00	N/A
Napa	Penoxsulam	2.99	0	0.00	N/A
Napa	Penoxsulam	0.53	0	12.00	A
Napa	Penthiopyrad	57.30	0	0.00	N/A
Napa	Permethrin	158.92	0	0.00	N/A
Napa	Permethrin	6.29	0	1.00	A
Napa	Peroxyacetic acid	1,783.69	837	7,903.78	A
Napa	Petroleum distillates	1.79	1	1.26	A
Napa	Phenothrin	0.04	0	0.00	N/A
Napa	Phosphoric acid	1.21	7	23.00	A
Napa	Pinoxaden	20.40	2	380.00	A
Napa	Piperonyl butoxide	< 0.01	1	1.26	A
Napa	Piperonyl butoxide	521.78	0	0.00	N/A
Napa	Piperonyl butoxide, other related	0.19	0	0.00	N/A
Napa	Piperonyl butoxide, other related	< 0.01	1	1.26	A
Napa	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	46.16	48	2,103.65	A
Napa	Polyacrylamide	0.03	1	2.00	A
Napa	Polyacrylamide	0.12	0	0.00	N/A
Napa	Polyalkeneoxide modified heptamethyltrisiloxane	0.91	0	0.00	N/A
Napa	Polyalkeneoxide modified heptamethyltrisiloxane	6.38	19	220.72	A
Napa	Polyethylene glycol	53.19	38	897.05	A
Napa	Polyethylene glycol stearate	0.82	0	0.00	N/A
Napa	Polyethylene glycol stearate	692.62	447	8,876.96	A
Napa	Polyoxin d, zinc salt	18.38	106	756.41	A
Napa	Polyoxyethylene polyol fatty acid esters	3.25	0	0.00	N/A
Napa	Polyoxyethylene polyol fatty acid esters	323.22	25	1,166.32	A
Napa	Polyoxyethylene sorbitan mixed fatty acid esters	3.84	6	19.89	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Napa	Polyoxyethylene sorbitan monolaurate	194.42	0	0.00	N/A
Napa	Polyoxyethylene sorbitan monolaurate	2,222.58	231	2,493.02	A
Napa	Polyoxyethylene sorbitan monooleate	1.61	0	0.00	N/A
Napa	Polyoxyethylene sorbitan monooleate	25.24	3	565.00	A
Napa	Potassium bicarbonate	7,450.52	188	2,357.02	A
Napa	Potassium laurate	6.96	6	3.76	A
Napa	Potassium laurate	< 0.01	0	0.00	N/A
Napa	Potassium phosphite	153.81	23	79.58	A
Napa	Potassium phosphite	2,447.82	0	0.00	N/A
Napa	Potassium silicate	16.55	3	6.86	A
Napa	Prallethrin	9.31	0	0.00	N/A
Napa	Prodiamine	258.66	0	0.00	N/A
Napa	Propamocarb hydrochloride	77.99	0	0.00	N/A
Napa	Propiconazole	182.43	0	0.00	N/A
Napa	Propoxur	0.04	0	0.00	N/A
Napa	Propylene glycol	11.76	0	0.00	N/A
Napa	Propylene glycol	4.83	25	230.72	A
Napa	Purpureocillium lilacinum strain 251	4.08	6	22.62	A
Napa	Pydiflumetofen	1.93	0	0.00	N/A
Napa	Pydiflumetofen	397.87	210	3,122.49	A
Napa	Pyraclostrobin	407.09	230	3,050.54	A
Napa	Pyraclostrobin	338.62	0	0.00	N/A
Napa	Pyraflufen-ethyl	2.30	44	889.49	A
Napa	Pyraflufen-ethyl	0.01	0	0.00	N/A
Napa	Pyrethrins	62.01	0	0.00	N/A
Napa	Pyrethrins	50.11	100	1,207.02	A
Napa	Pyrimethanil	2,700.27	583	8,126.39	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Napa	Pyriofenone	1,124.49	760	11,752.33	A
Napa	Pyriproxyfen	34.27	0	0.00	N/A
Napa	Pyroxsulam	1.19	1	90.00	A
Napa	Quillaja	1,024.92	97	913.85	A
Napa	Quinclorac	< 0.01	0	0.00	N/A
Napa	Quinclorac, dimethylamine salt	64.33	0	0.00	N/A
Napa	Quinoxyfen	1,413.14	1,107	15,050.82	A
Napa	Reynoutria sachalinensis (giant knotweed) plant extract	874.88	377	4,087.64	A
Napa	Rimsulfuron	32.46	141	1,195.19	A
Napa	Rimsulfuron	1.28	0	0.00	N/A
Napa	Rotenone	< 0.01	0	0.00	N/A
Napa	S-methoprene	391.58	0	0.00	N/A
Napa	Sethoxydim	24.69	25	119.92	A
Napa	Silica filled polydimethylsiloxane	< 0.01	0	0.00	N/A
Napa	Silica filled polydimethylsiloxane	5.45	276	3,036.38	A
Napa	Silica gel	838.09	0	0.00	N/A
Napa	Sodium bromide	249.46	0	148.00	U
Napa	Sodium chlorite	37.90	0	49.75	U
Napa	Sodium dioctyl sulfosuccinate	< 0.01	0	0.00	N/A
Napa	Sodium dioctyl sulfosuccinate	0.45	6	10.00	A
Napa	Sodium hypochlorite	340.24	0	152.00	U
Napa	Sodium hypochlorite	1.35	1	2.50	A
Napa	Sodium nitrate	5.74	0	0.00	N/A
Napa	Sodium percarbonate	718.25	0	6.10	A
Napa	Sodium percarbonate	212.66	0	337.60	K
Napa	Sodium tetraborate decahydrate	0.15	1	9.00	A
Napa	Sodium tetraborate decahydrate	278.72	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Napa	Soybean oil, ethoxylated	66.32	9	625.00	A
Napa	Spinosad	68.34	0	0.00	N/A
Napa	Spinosad	5.13	362	742.97	A
Napa	Spinosad	< 0.01	4	125.00	U
Napa	Spiromesifen	0.04	0	0.00	N/A
Napa	Spirotetramat	1,527.49	696	13,450.48	A
Napa	Strychnine	0.03	0	0.00	N/A
Napa	Sulfentrazone	9.86	0	0.00	N/A
Napa	Sulfometuron-methyl	10.64	0	0.00	N/A
Napa	Sulfoxaflor	1.47	1	16.35	A
Napa	Sulfoxide	< 0.01	0	0.00	N/A
Napa	Sulfoxide, other related	< 0.01	0	0.00	N/A
Napa	Sulfur	820,786.11	8,581	145,251.89	A
Napa	Sulfur	4.36	0	0.00	N/A
Napa	Sulfur dioxide	9,591.83	0	0.00	N/A
Napa	Sulfur dioxide	22.00	0	750.00	U
Napa	Sulfuryl fluoride	1,635.92	0	0.00	N/A
Napa	Tall oil fatty acids	350.09	472	3,663.43	A
Napa	Tall oil fatty acids	0.72	0	0.00	N/A
Napa	Tartrazine	35.27	17	644.22	A
Napa	Tebuconazole	810.25	504	8,076.34	A
Napa	Tebuconazole	4.45	0	0.00	N/A
Napa	Tetraconazole	212.97	350	5,507.74	A
Napa	Tetramethrin	< 0.01	0	0.00	N/A
Napa	Thiamethoxam	0.07	0	0.00	N/A
Napa	Thiamethoxam	1,069.35	268	6,228.24	A
Napa	Thiophanate-methyl	132.04	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Napa	Thiophanate-methyl	492.34	54	648.92	A
Napa	Thymol	< 0.01	0	0.00	N/A
Napa	Topramezone	0.29	0	0.00	N/A
Napa	Tribenuron-methyl	0.42	3	27.00	A
Napa	Triclopyr choline	55.22	0	0.00	N/A
Napa	Triclopyr, butoxyethyl ester	15.03	0	0.00	N/A
Napa	Triclopyr, butoxyethyl ester	145.11	0	65.00	A
Napa	Triclopyr, triethylamine salt	7.75	0	35.88	A
Napa	Triclopyr, triethylamine salt	158.20	0	0.00	N/A
Napa	Trifloxystrobin	635.72	340	6,389.23	A
Napa	Triflumizole	16.69	5	70.24	A
Napa	Trifluralin	10.18	0	0.00	N/A
Napa	Trinexapac-ethyl	98.39	0	0.00	N/A
Napa	Triptolide	< 0.01	0	0.00	N/A
Napa	Warfarin	< 0.01	0	0.00	N/A
Napa	Zinc phosphide	0.10	0	0.00	N/A
Napa	Zinc phosphide	1.03	2	6.42	A
Napa	Ziram	1.52	1	1.00	A
Nevada	2,4-d	0.24	0	1.00	A
Nevada	2,4-d, 2-ethylhexyl ester	53.18	0	0.00	N/A
Nevada	2,4-d, dimethylamine salt	3.07	0	0.00	N/A
Nevada	2,4-d, dimethylamine salt	91.73	0	80.00	A
Nevada	2,4-dp-p, 2-ethylhexyl ester	29.41	0	0.00	N/A
Nevada	2-methyl-1-butanol	< 0.01	0	0.00	N/A
Nevada	4-aminopyridine	375.02	0	0.00	N/A
Nevada	Abamectin	< 0.01	0	0.00	N/A
Nevada	Abamectin	3.63	1	230.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nevada	Abamectin, other related	< 0.01	0	0.00	N/A
Nevada	Acephate	3.60	0	0.00	N/A
Nevada	Acetamiprid	0.03	0	0.00	N/A
Nevada	Acibenzolar-s-methyl	0.16	0	0.00	N/A
Nevada	Aggregated adjuvant data	< 0.01	0	3,000.00	S
Nevada	Aggregated adjuvant data	71.79	0	0.00	N/A
Nevada	Aggregated adjuvant data	3,979.09	92	1,798.71	A
Nevada	Alkyl (c8,c10) polyglucoside	49.98	0	0.00	N/A
Nevada	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	< 0.01	0	0.00	N/A
Nevada	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	339.17	72	1,099.08	A
Nevada	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.01	0	3,000.00	S
Nevada	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	776.11	0	0.00	N/A
Nevada	Alpha-cypermethrin	80.07	0	0.00	N/A
Nevada	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	46.36	0	0.00	N/A
Nevada	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.01	0	3,000.00	S
Nevada	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.88	1	29.85	A
Nevada	Aluminum phosphide	0.24	0	0.00	N/A
Nevada	Aminocyclopyrachlor, potassium salt	1.02	0	7.90	A
Nevada	Aminocyclopyrachlor, potassium salt	0.39	0	0.00	N/A
Nevada	Aminopyralid, triisopropanolamine salt	93.08	0	0.00	N/A
Nevada	Aminopyralid, triisopropanolamine salt	11.66	6	107.58	A
Nevada	Ammonium sulfate	47.34	0	0.00	N/A
Nevada	Ammonium sulfate	15.84	1	14.00	A
Nevada	Azadirachtin	0.21	4	37,000.00	S
Nevada	Azoxystrobin	2.31	1	147,000.00	S
Nevada	Azoxystrobin	6.46	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nevada	Bacillus altitudinis strain: qst 2808	0.39	6	6.00	A
Nevada	Bacillus amyloliquefacens strain: f727	20.11	2	6,666.00	S
Nevada	Bacillus thuringiensis subsp. aizawai strain: abts-1857	1.35	2	19,972.00	S
Nevada	Bacillus thuringiensis subsp. kurstaki strain: abts-351	4.72	3	58,328.00	S
Nevada	Bacillus thuringiensis subsp. kurstaki strain: sa-12	0.06	0	0.75	A
Nevada	Beauveria bassiana strain: gha	0.10	0	0.00	N/A
Nevada	Benzoic acid	2.79	0	0.00	N/A
Nevada	Benzovindiflupyr	0.67	0	0.00	N/A
Nevada	Beta-cyfluthrin	15.22	0	0.00	N/A
Nevada	Bifenthrin	10.25	0	75.00	A
Nevada	Bifenthrin	191.57	0	0.00	N/A
Nevada	Bis butenylene tetrahydro furfural	0.40	0	0.00	N/A
Nevada	Boric acid	239.54	0	0.00	N/A
Nevada	Boscalid	43.67	1	255.00	A
Nevada	Bromadiolone	< 0.01	0	0.00	N/A
Nevada	Bromethalin	0.05	0	0.00	N/A
Nevada	Burkholderia rinojensis strain a396	109.42	17	61,500.00	S
Nevada	Butadiene-styrene copolymer	0.32	5	8.20	A
Nevada	Calcium acetate	< 0.01	0	0.00	N/A
Nevada	Carbaryl	< 0.01	0	0.00	N/A
Nevada	Carbon dioxide	840.96	0	0.00	N/A
Nevada	Carfentrazone-ethyl	4.08	0	0.00	N/A
Nevada	Carfentrazone-ethyl	0.08	1	32,000.00	S
Nevada	Chlorantraniliprole	3.67	0	0.00	N/A
Nevada	Chlorfenapyr	0.45	0	0.00	N/A
Nevada	Chlorophacinone	0.04	0	0.00	N/A
Nevada	Chlorothalonil	1,431.97	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nevada	Chlorothalonil	86.10	0	25.00	A
Nevada	Chlorothalonil	48.27	1	262,000.00	S
Nevada	Chlorsulfuron	0.64	0	22.90	A
Nevada	Chlorsulfuron	5.07	0	0.00	N/A
Nevada	Cholecalciferol	0.26	0	0.00	N/A
Nevada	Chromobacterium subtsugae strain: praa4-1	19.35	15	88,500.00	S
Nevada	Citric acid	0.05	0	0.00	N/A
Nevada	Citric acid	0.53	1	14.00	A
Nevada	Clethodim	5.34	0	0.00	N/A
Nevada	Clethodim	5.12	2	39.00	A
Nevada	Clopyralid, monoethanolamine salt	7.81	0	0.00	N/A
Nevada	Clopyralid,triethylamine salt	1.35	0	0.00	N/A
Nevada	Clothianidin	0.29	0	0.00	N/A
Nevada	Copper 8-quinolinoleate	0.02	0	0.00	N/A
Nevada	Copper ethanolamine complexes, mixed	84.28	4	36.79	A
Nevada	Copper ethanolamine complexes, mixed	3,721.58	0	0.00	N/A
Nevada	Copper ethanolamine complexes, mixed	0.43	0	8,276.00	S
Nevada	Copper ethylenediamine complex	134.01	0	14.50	A
Nevada	Copper ethylenediamine complex	2,048.39	0	0.00	N/A
Nevada	Copper hydroxide	12.03	14	56.80	A
Nevada	Copper hydroxide	40.45	0	0.00	N/A
Nevada	Copper octanoate	0.40	1	1.00	A
Nevada	Copper oxychloride	13.34	14	56.80	A
Nevada	Copper sulfate (pentahydrate)	110.82	1	18.02	A
Nevada	Copper sulfate (pentahydrate)	1.49	0	11,325.00	S
Nevada	Copper triethanolamine complex	1,796.56	0	0.00	N/A
Nevada	Copper triethanolamine complex	0.31	2	0.30	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nevada	Cyanazine	0.06	0	0.00	N/A
Nevada	Cyazofamid	2.45	0	0.00	N/A
Nevada	Cydia pomonella granulosis virus	< 0.01	0	0.00	N/A
Nevada	Cyfluthrin	80.12	0	0.00	N/A
Nevada	Cypermethrin	6.43	0	0.00	N/A
Nevada	D-trans allethrin	< 0.01	0	0.00	N/A
Nevada	Deltamethrin	291.74	0	0.00	N/A
Nevada	Diatomaceous earth	1.20	0	0.00	N/A
Nevada	Diazinon	1.49	0	0.00	N/A
Nevada	Dicamba	0.02	0	1.00	A
Nevada	Dicamba	3.47	0	0.00	N/A
Nevada	Dicamba, dimethylamine salt	0.39	0	0.00	N/A
Nevada	Dicamba, dimethylamine salt	8.51	0	80.00	A
Nevada	Didecyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Nevada	Difenoconazole	2.22	0	0.00	N/A
Nevada	Difethialone	< 0.01	0	0.00	N/A
Nevada	Diflubenzuron	< 0.01	0	0.00	N/A
Nevada	Dimethyl alkyl tertiary amines	3.04	0	0.00	N/A
Nevada	Dimethylpolysiloxane	0.50	8	204.45	A
Nevada	Dimethylpolysiloxane	0.30	0	0.00	N/A
Nevada	Dimethylpolysiloxane	< 0.01	0	3,000.00	S
Nevada	Dinotefuran	91.24	0	0.00	N/A
Nevada	Dioctyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Nevada	Diphacinone	< 0.01	0	0.00	N/A
Nevada	Dipropyl isocinchomeronate	0.53	0	0.00	N/A
Nevada	Diquat dibromide	1,196.23	0	0.00	N/A
Nevada	Diquat dibromide	258.42	5	42.68	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nevada	Disodium octaborate anhydrous	55.90	0	0.00	N/A
Nevada	Disodium octaborate tetrahydrate	44.80	0	0.00	N/A
Nevada	Dithiopyr	189.16	0	0.00	N/A
Nevada	Dithiopyr	1.00	1	5.00	A
Nevada	Dithiopyr	0.12	1	25,000.00	S
Nevada	Diuron	40.00	0	0.00	N/A
Nevada	Emamectin benzoate	0.10	0	0.00	N/A
Nevada	Endothall, dipotassium salt	243.25	0	14.50	A
Nevada	Endothall, dipotassium salt	600.73	0	0.00	N/A
Nevada	Esfenvalerate	18.69	0	0.00	N/A
Nevada	Ethephon	155.50	0	0.00	N/A
Nevada	Ethephon	13.06	0	230,000.00	S
Nevada	Etofenprox	< 0.01	0	0.00	N/A
Nevada	Fipronil	43.05	0	0.00	N/A
Nevada	Fluazifop-p-butyl	2.63	1	14.00	A
Nevada	Fluazinam	5.99	0	0.00	N/A
Nevada	Fludioxonil	0.15	1	32,000.00	S
Nevada	Fludioxonil	4.04	0	0.00	N/A
Nevada	Flumioxazin	62.92	3	186.34	A
Nevada	Flumioxazin	84.76	0	0.00	N/A
Nevada	Fluopyram	19.08	1	230.00	A
Nevada	Fluridone	6.47	3	9.35	A
Nevada	Fluridone	76.07	0	0.00	N/A
Nevada	Flurprimidol	4.92	0	0.00	N/A
Nevada	Flutolanil	28.28	0	0.00	N/A
Nevada	Flutriafol	0.07	2	1.00	A
Nevada	Fluxapyroxad	4.12	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nevada	Formic acid	30.95	2	401.00	U
Nevada	Fosetyl-al	66.00	0	0.00	N/A
Nevada	Glufosinate-ammonium	0.22	2	40,000.00	S
Nevada	Glufosinate-ammonium	60.83	0	0.00	N/A
Nevada	Glufosinate-ammonium	122.57	8	108.00	A
Nevada	Glutaraldehyde	19.81	0	1.00	U
Nevada	Glyphosate, diammonium salt	1,606.33	70	916.83	A
Nevada	Glyphosate, isopropylamine salt	4,775.94	0	0.00	N/A
Nevada	Glyphosate, isopropylamine salt	0.53	0	30,877.00	S
Nevada	Glyphosate, isopropylamine salt	321.63	10	1,702.75	A
Nevada	Glyphosate, monoammonium salt	26.39	0	0.00	N/A
Nevada	Glyphosate, potassium salt	34.65	0	0.00	N/A
Nevada	Halosulfuron-methyl	0.05	0	0.00	N/A
Nevada	Heptyl butyrate	0.18	0	0.00	N/A
Nevada	Hexazinone	89.96	14	232.04	A
Nevada	Hexythiazox	43.29	1	230.00	A
Nevada	Hydramethylnon	0.06	0	0.00	N/A
Nevada	Hydroprene	0.49	0	0.00	N/A
Nevada	Imazamox, ammonium salt	36.14	0	0.00	N/A
Nevada	Imazamox, ammonium salt	0.16	2	3.27	A
Nevada	Imazamox, ammonium salt	0.03	0	11,325.00	S
Nevada	Imazapyr, isopropylamine salt	70.91	0	0.00	N/A
Nevada	Imazapyr, isopropylamine salt	578.62	67	960.33	A
Nevada	Imidacloprid	11.31	2	236.00	A
Nevada	Imidacloprid	33.12	0	0.00	N/A
Nevada	Indaziflam	12.42	0	0.00	N/A
Nevada	Indaziflam	0.45	0	7.90	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nevada	Indoxacarb	1.30	0	0.00	N/A
Nevada	Iprodione	13.36	0	230,000.00	S
Nevada	Iprodione	10.28	0	5.00	A
Nevada	Iprodione	13.61	0	0.00	N/A
Nevada	Iron phosphate	0.26	0	0.00	N/A
Nevada	Isopropyl alcohol	1.30	0	0.00	N/A
Nevada	Isopropyl alcohol	9.60	8	168.50	A
Nevada	Isoxaben	2.00	1	5.00	A
Nevada	Isoxaben	13.51	0	0.00	N/A
Nevada	Isoxaben	0.25	1	25,000.00	S
Nevada	Kresoxim-methyl	11.31	3	69.25	A
Nevada	Lambda-cyhalothrin	4.35	0	0.00	N/A
Nevada	Lecithin	102.67	0	0.00	N/A
Nevada	Lecithin	3.43	0	7.90	A
Nevada	Lime-sulfur	10.81	0	0.00	N/A
Nevada	Limonene	4.99	0	0.00	N/A
Nevada	Mancozeb	114.01	0	0.00	N/A
Nevada	Mancozeb	4.80	1	32,000.00	S
Nevada	Margosa oil	0.09	0	0.00	N/A
Nevada	Mcpp-p, dma salt	23.08	0	75.00	A
Nevada	Mcpp-p, dma salt	< 0.01	0	0.00	N/A
Nevada	Mecoprop-p	0.52	0	0.00	N/A
Nevada	Mecoprop-p-potassium	38.78	0	0.00	N/A
Nevada	Mefenoxam	2.02	0	0.00	N/A
Nevada	Mefentrifluconazole	5.81	0	0.00	N/A
Nevada	Metam-sodium	499.29	0	0.00	N/A
Nevada	Methoxyfenozide	46.11	1	230.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nevada	Methyl anthranilate	0.23	0	0.00	N/A
Nevada	Methyl anthranilate	0.25	1	0.20	A
Nevada	Methyl silicone resins	0.05	0	0.00	N/A
Nevada	Methyl silicone resins	0.01	5	8.20	A
Nevada	Methylated soybean oil	1,428.79	0	0.00	N/A
Nevada	Methylated soybean oil	81.39	4	63.47	A
Nevada	Metiram	19.50	0	0.00	N/A
Nevada	Metrafenone	0.60	0	50.00	A
Nevada	Mineral oil	1,004.98	37	267.87	A
Nevada	Mineral oil	1,064.35	0	0.00	N/A
Nevada	Muscalure	< 0.01	0	0.00	N/A
Nevada	Myclobutanil	1.38	5	50.50	A
Nevada	N-octyl bicycloheptene dicarboximide	0.78	0	0.00	N/A
Nevada	N-octyl bicycloheptene dicarboximide	0.02	0	0.75	A
Nevada	Novaluron	0.64	0	0.00	N/A
Nevada	Noviflumuron	0.02	0	0.00	N/A
Nevada	Octyl decyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Nevada	Oil of citronella	4.00	0	0.00	N/A
Nevada	Oleic acid, ethyl ester	623.16	0	0.00	N/A
Nevada	Oxyfluorfen	76.41	2	150.50	A
Nevada	Oxyfluorfen	64.03	0	0.00	N/A
Nevada	Paclobutrazol	7.65	0	0.00	N/A
Nevada	Pcnb	167.96	1	310,000.00	S
Nevada	Pcnb	41.99	0	0.00	N/A
Nevada	Pendimethalin	53.03	1	14.00	A
Nevada	Penoxsulam	1.13	0	0.00	N/A
Nevada	Penthiopyrad	3.88	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nevada	Permethrin	140.15	0	0.00	N/A
Nevada	Petroleum distillates	62.04	0	0.00	N/A
Nevada	Phenothrin	< 0.01	0	0.00	N/A
Nevada	Phenylethyl propionate	< 0.01	0	0.00	N/A
Nevada	Phosphoric acid	0.30	0	0.00	N/A
Nevada	Phosphoric acid	0.08	6	18.00	A
Nevada	Piperonyl butoxide	25.00	0	0.00	N/A
Nevada	Piperonyl butoxide	0.01	0	0.75	A
Nevada	Piperonyl butoxide, other related	0.11	0	0.00	N/A
Nevada	Polyalkeneoxide modified heptamethyltrisiloxane	1.32	7	50.34	A
Nevada	Polybutene	0.62	0	0.00	N/A
Nevada	Polyethylene glycol stearate	155.79	0	0.00	N/A
Nevada	Potassium bicarbonate	10.25	2	4.00	A
Nevada	Potassium hydroxide	0.02	1	14.00	A
Nevada	Potassium hydroxide	1.51	0	0.00	N/A
Nevada	Potassium laurate	1.17	1	1.00	A
Nevada	Potassium laurate	10.06	9	30,486.00	S
Nevada	Potassium phosphite	296.15	0	0.00	N/A
Nevada	Prallethrin	4.80	0	0.00	N/A
Nevada	Prodiamine	37.57	0	60.00	A
Nevada	Propiconazole	3.16	1	492,000.00	S
Nevada	Propiconazole	39.24	0	0.00	N/A
Nevada	Propylene glycol	1.46	0	0.00	N/A
Nevada	Propylene glycol	0.24	5	8.20	A
Nevada	Pyraclostrobin	33.93	0	0.00	N/A
Nevada	Pyraclostrobin	22.18	1	255.00	A
Nevada	Pyrethrins	1.68	49	256,720.01	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nevada	Pyrethrins	0.36	0	0.00	N/A
Nevada	Pyrethrins	0.04	1	1.25	A
Nevada	Pyriproxyfen	1.30	0	0.00	N/A
Nevada	Quinclorac	2.19	0	0.00	N/A
Nevada	Quinclorac	37.59	0	80.00	A
Nevada	Quinclorac, dimethylamine salt	16.03	0	0.00	N/A
Nevada	Quinoxyfen	0.48	1	12.00	A
Nevada	Reynoutria sachalinensis (giant knotweed) plant extract	5.89	23	110,000.00	S
Nevada	Reynoutria sachalinensis (giant knotweed) plant extract	14.46	14	66.05	A
Nevada	Rimsulfuron	10.37	3	176.40	A
Nevada	S-methoprene	< 0.01	0	0.00	N/A
Nevada	Silica gel	0.81	0	0.00	N/A
Nevada	Simazine	16.20	0	0.00	N/A
Nevada	Sodium bromide	99.63	0	2.00	U
Nevada	Sodium hypochlorite	81.33	0	4.00	U
Nevada	Sodium percarbonate	276.25	0	0.00	N/A
Nevada	Sodium tetraborate decahydrate	567.65	0	0.00	N/A
Nevada	Spinosad	0.03	1	0.20	A
Nevada	Strychnine	< 0.01	0	0.00	N/A
Nevada	Sulfaquinoxaline	< 0.01	0	0.00	N/A
Nevada	Sulfentrazone	0.31	0	5.00	A
Nevada	Sulfentrazone	46.87	0	0.00	N/A
Nevada	Sulfometuron-methyl	0.58	0	0.00	N/A
Nevada	Sulfur	2,174.75	67	440.46	A
Nevada	Sulfur	2.37	5	19,000.00	S
Nevada	Sulfuryl fluoride	784.43	0	0.00	N/A
Nevada	Tall oil fatty acids	< 0.01	0	3,000.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nevada	Tall oil fatty acids	0.10	0	21.75	A
Nevada	Tall oil fatty acids	2.62	0	0.00	N/A
Nevada	Tebuconazole	5.85	0	0.00	N/A
Nevada	Tebuconazole	19.08	1	230.00	A
Nevada	Tebuconazole	3.55	0	230,000.00	S
Nevada	Tetramethrin	< 0.01	0	0.00	N/A
Nevada	Tetraniliprole	0.47	0	0.00	N/A
Nevada	Thiamethoxam	< 0.01	0	0.00	N/A
Nevada	Thiophanate-methyl	0.04	0	3.28	A
Nevada	Thiophanate-methyl	9.54	0	0.00	N/A
Nevada	Thymol	3.32	1	169.00	U
Nevada	Topramezone	0.53	0	0.00	N/A
Nevada	Triadimefon	0.10	0	0.00	N/A
Nevada	Triclopyr choline	0.06	0	3,000.00	S
Nevada	Triclopyr choline	0.25	0	1.45	A
Nevada	Triclopyr choline	429.20	0	0.00	N/A
Nevada	Triclopyr, butoxyethyl ester	20.21	4	23.00	A
Nevada	Triclopyr, butoxyethyl ester	138.78	0	0.00	N/A
Nevada	Triclopyr, triethylamine salt	1.74	1	503.00	A
Nevada	Triclopyr, triethylamine salt	49.34	0	5,845.00	U
Nevada	Triclopyr, triethylamine salt	31.22	0	0.00	N/A
Nevada	Trifloxystrobin	0.76	1	4.50	A
Nevada	Trifluralin	8.33	0	0.00	N/A
Nevada	Trinexapac-ethyl	2.28	0	27.50	A
Nevada	Trinexapac-ethyl	0.73	0	575,000.00	S
Nevada	Trinexapac-ethyl	36.46	0	0.00	N/A
Nevada	Triticonazole	4.17	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nevada	Warfarin	< 0.01	0	0.00	N/A
Nevada	Zeta-cypermethrin	0.01	0	0.00	N/A
Orange	(s)-kinoprene	0.04	0	0.00	N/A
Orange	(s)-verbenone	1.80	0	0.00	N/A
Orange	1,3-dichloro-5,5-dimethylhydantoin	6,570.59	0	1,550.00	U
Orange	1,3-dichloro-5-ethyl-5-methylhydantoin	3,614.96	0	1,550.00	U
Orange	1,3-dichloropropene	17,793.73	8	165.50	A
Orange	1-bromo-3-chloro-5,5-dimethyl hydantoin	12,922.71	0	1,557.00	U
Orange	10,10'-oxybisphenoxyarsine	994.80	0	0.00	N/A
Orange	2,2-dibromo-3-nitrilopropionamide	411.72	0	278.00	U
Orange	2,4-d	3.24	0	0.00	N/A
Orange	2,4-d, 2-ethylhexyl ester	47.97	0	485.02	A
Orange	2,4-d, 2-ethylhexyl ester	979.41	0	0.00	N/A
Orange	2,4-d, 2-ethylhexyl ester	8.50	0	132,468.00	S
Orange	2,4-d, dimethylamine salt	581.99	0	0.00	N/A
Orange	2,4-d, dimethylamine salt	0.85	0	46,000.00	S
Orange	2,4-d, isopropyl ester	3.50	11	199.30	A
Orange	2,4-d, triisopropanolamine salt	0.17	0	0.00	N/A
Orange	2,4-dp-p, 2-ethylhexyl ester	26.18	0	425.77	A
Orange	2,4-dp-p, 2-ethylhexyl ester	1.34	0	69,000.00	S
Orange	2,4-dp-p, 2-ethylhexyl ester	354.17	0	0.00	N/A
Orange	2,4-dp-p, dma salt	< 0.01	0	0.00	N/A
Orange	2-methyl-4-isothiazolin-3-one	217.26	0	2,880.00	U
Orange	4-aminopyridine	10.77	0	0.00	N/A
Orange	5-chloro-2-methyl-4-isothiazolin-3-one	621.12	0	2,880.00	U
Orange	Abamectin	1.46	4	1,205,622.00	S
Orange	Abamectin	6.09	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Abamectin	13.04	81	690.25	A
Orange	Abamectin	1.46	27	523,616.00	U
Orange	Abamectin, other related	< 0.01	0	0.00	N/A
Orange	Acephate	76.10	57	11,067.53	A
Orange	Acephate	121.98	44	718,933.00	U
Orange	Acephate	605.52	0	0.00	N/A
Orange	Acephate	0.06	1	10,000.00	S
Orange	Acequinocyl	1.79	6	54,078.00	U
Orange	Acetamiprid	18.28	29	146.25	A
Orange	Acetamiprid	29.13	0	0.00	N/A
Orange	Acetamiprid	3.52	17	198,099.00	U
Orange	Acibenzolar-s-methyl	5.07	0	377.34	A
Orange	Acibenzolar-s-methyl	5.03	0	0.00	N/A
Orange	Acibenzolar-s-methyl	1.38	0	2,850,000.00	S
Orange	Acid blue 9, diammonium salt	0.14	0	0.50	A
Orange	Acid blue 9, diammonium salt	34.24	0	0.00	N/A
Orange	Afidopyropen	< 0.01	0	10,500.00	S
Orange	Afidopyropen	7.25	7	170.00	A
Orange	Aggregated adjuvant data	19.64	23	459,105.00	U
Orange	Aggregated adjuvant data	1.13	3	120,858.00	S
Orange	Aggregated adjuvant data	5,294.44	0	0.00	N/A
Orange	Aggregated adjuvant data	495.36	115	1,769.70	A
Orange	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.51	9	0.09	A
Orange	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	19.20	0	1.00	U
Orange	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	6.82	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Alkyl (c8,c10) polyglucoside	192.32	0	0.00	N/A
Orange	Alkyl (c8,c10) polyglucoside	0.11	16	3.20	A
Orange	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	1.68	0	0.00	N/A
Orange	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	19.20	0	1.00	U
Orange	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.51	9	0.09	A
Orange	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	6.82	0	0.00	N/A
Orange	Allethrin	< 0.01	0	0.00	N/A
Orange	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,620.76	0	0.00	N/A
Orange	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.84	11	110,000.00	S
Orange	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	22.69	31	698,163.00	U
Orange	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	34.12	138	403.15	A
Orange	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.97	0	0.00	N/A
Orange	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	9.48	44	150.75	A
Orange	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	69.73	74	1,523.50	A
Orange	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.14	0	0.00	N/A
Orange	Alpha-cypermethrin	61.35	0	0.00	N/A
Orange	Alpha-pinene-beta-pinene copolymer	9.68	0	0.00	N/A
Orange	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	13.38	0	0.00	N/A
Orange	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.56	0	8.00	U
Orange	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.84	11	110,000.00	S
Orange	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	49.10	61	1,159.60	A
Orange	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	639.98	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxy poly(oxyethylene)	11.80	0	0.00	N/A
Orange	Aluminum phosphide	550.25	0	0.00	N/A
Orange	Ametoctradin	0.39	0	0.00	N/A
Orange	Aminocyclopyrachlor, potassium salt	119.44	0	0.00	N/A
Orange	Aminopyralid, triisopropanolamine salt	453.54	0	0.00	N/A
Orange	Aminopyralid, triisopropanolamine salt	0.77	2	23.40	A
Orange	Aminopyralid, triisopropanolamine salt	0.04	0	3.00	U
Orange	Ammonium 1-naphthaleneacetate	11.94	0	0.00	N/A
Orange	Ammonium nitrate	1,021.20	0	0.00	N/A
Orange	Ammonium nonanoate	158.79	0	0.00	N/A
Orange	Ammonium soaps of fatty acids	125.70	0	0.00	N/A
Orange	Ammonium sulfate	1.52	2	24.00	A
Orange	Ammonium sulfate	1,072.06	0	0.00	N/A
Orange	Azadirachtin	0.34	1	8.00	A
Orange	Azadirachtin	0.35	0	0.00	N/A
Orange	Azadirachtin	0.59	54	378,536.00	S
Orange	Azoxystrobin	231.77	0	0.00	N/A
Orange	Azoxystrobin	129.09	28	272.59	A
Orange	Azoxystrobin	18.66	0	965,000.00	S
Orange	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	36.71	0	0.00	N/A
Orange	Bacillus thuringiensis (berliner)	0.03	2	2.00	A
Orange	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	409.33	24	324.75	A
Orange	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	2.87	0	0.00	N/A
Orange	Bacillus thuringiensis subsp. aizawai strain: abts-1857	1.28	0	0.00	N/A
Orange	Bacillus thuringiensis subsp. israelensis strain: am 65-52	991.26	0	0.00	N/A
Orange	Bacillus thuringiensis subsp. israelensis strain: am 65-52	39.28	155	750,177.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Bacillus thuringiensis subsp. israelensis strain: sum-6218	0.46	0	0.00	N/A
Orange	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1.58	0	0.00	N/A
Orange	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1.08	1	3,485.00	U
Orange	Bacillus thuringiensis subsp. kurstaki strain: abts-351	691.38	52	662.33	A
Orange	Bacillus thuringiensis subsp. kurstaki strain: sa-12	18.33	0	0.00	N/A
Orange	Bacillus thuringiensis subspecies israelensis strain bmp 144	0.80	0	0.00	N/A
Orange	Bacillus thuringiensis, subsp. kurstaki, strain hd-1	0.15	1	1.50	A
Orange	Bacillus velezensis strain: gb03	0.01	0	0.00	N/A
Orange	Bacillus velezensis strain: gb03	0.13	0	600,000.00	S
Orange	Bacillus velezensis strain: qst 713	0.13	52	28,344.00	S
Orange	Bacillus velezensis strain: qst 713	2.05	8	19.00	A
Orange	Bacillus velezensis strain: qst 713	9.19	0	0.00	N/A
Orange	Beauveria bassiana strain: ant-03	0.41	52	28,344.00	S
Orange	Beauveria bassiana strain: gha	45.70	0	0.00	N/A
Orange	Bensulide	47.95	0	0.00	N/A
Orange	Bentazon, sodium salt	2.17	1	2.00	A
Orange	Benzovindiflupyr	9.33	0	122.65	A
Orange	Benzovindiflupyr	14.16	0	0.00	N/A
Orange	Benzovindiflupyr	2.09	0	755,576.00	S
Orange	Beta-cyfluthrin	847.24	0	0.00	N/A
Orange	Beta-cyfluthrin	0.22	1	1.30	A
Orange	Beta-cyfluthrin	0.57	8	15,209.00	U
Orange	Bifenazate	49.86	9	86.75	A
Orange	Bifenazate	15.48	26	489,306.00	U
Orange	Bifenazate	1.01	0	0.00	N/A
Orange	Bifenthrin	50.88	33	127,829.00	C
Orange	Bifenthrin	25.28	67	200.68	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Bifenthrin	6,668.52	0	0.00	N/A
Orange	Bifenthrin	1.90	2	5,700.00	S
Orange	Bifenthrin	8.40	0	18,000.00	U
Orange	Boric acid	23,646.03	0	0.00	N/A
Orange	Boric acid	0.20	1	0.01	A
Orange	Boscalid	3.94	3	78,812.00	U
Orange	Boscalid	30.35	16	154.14	A
Orange	Boscalid	1.09	0	0.00	N/A
Orange	Boscalid	0.06	1	10,000.00	S
Orange	Brodifacoum	0.01	0	0.00	N/A
Orange	Bromadiolone	0.22	0	0.00	N/A
Orange	Bromethalin	14.44	0	0.00	N/A
Orange	Bronopol	7.80	0	0.00	N/A
Orange	Butadiene-styrene copolymer	10.54	45	74.25	A
Orange	Butyl lactate	13.27	23	459,105.00	U
Orange	Butyl lactate	1,457.32	0	0.00	N/A
Orange	Cadmium chloride	0.17	0	0.00	N/A
Orange	Capric acid	8,814.06	0	0.00	N/A
Orange	Capric acid	5.70	5	3.25	A
Orange	Caprylic acid	8.37	5	3.25	A
Orange	Caprylic acid	12,734.16	0	0.00	N/A
Orange	Capsicum oleoresin	0.03	0	0.00	N/A
Orange	Captan	2,896.16	44	974.00	A
Orange	Captan, other related	14.78	9	219.00	A
Orange	Carbaryl	696.33	0	0.00	N/A
Orange	Carbaryl	0.15	1	0.01	A
Orange	Carbon	0.05	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Carbon dioxide	2,899.15	0	0.00	N/A
Orange	Carfentrazone-ethyl	2.46	0	485.02	A
Orange	Carfentrazone-ethyl	45.18	0	0.00	N/A
Orange	Carfentrazone-ethyl	0.34	0	132,468.00	S
Orange	Chlorantraniliprole	121.28	19	815.24	A
Orange	Chlorantraniliprole	0.73	0	300,000.00	S
Orange	Chlorantraniliprole	278.67	0	0.00	N/A
Orange	Chlordecone	< 0.01	0	0.00	N/A
Orange	Chlorfenapyr	837.25	0	0.00	N/A
Orange	Chlorflurenol, methyl ester	0.62	0	0.00	N/A
Orange	Chlorine dioxide	0.02	0	0.00	N/A
Orange	Chlorophacinone	4.00	0	0.00	N/A
Orange	Chlorophacinone	0.02	24	50.50	A
Orange	Chloropicrin	27,459.77	9	166.40	A
Orange	Chlorothalonil	532.42	0	2,304,000.00	S
Orange	Chlorothalonil	3,130.48	40	487.26	A
Orange	Chlorothalonil	7,880.65	0	0.00	N/A
Orange	Chlorothalonil	21.63	6	61,003.00	U
Orange	Chlorpyrifos	419.27	0	0.00	N/A
Orange	Chlorsulfuron	106.73	0	0.00	N/A
Orange	Cholecalciferol	37.42	0	0.00	N/A
Orange	Citric acid	4.25	23	459,105.00	U
Orange	Citric acid	3.08	2	36.25	A
Orange	Citric acid	0.06	3	120,858.00	S
Orange	Citric acid	590.37	0	0.00	N/A
Orange	Clarified hydrophobic extract of neem oil	18.27	0	0.00	N/A
Orange	Clethodim	202.32	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Clopyralid, monoethanolamine salt	98.23	0	0.00	N/A
Orange	Clopyralid, monoethanolamine salt	6.66	0	194.25	A
Orange	Clopyralid,triethylamine salt	0.15	0	0.00	N/A
Orange	Clothianidin	1.25	0	4.00	A
Orange	Clothianidin	769.39	0	0.00	N/A
Orange	Coconut diethanolamide	2.32	0	0.00	N/A
Orange	Copper ammonium complex	4.51	0	0.00	N/A
Orange	Copper diammonium diacetate complex	0.44	0	0.00	N/A
Orange	Copper ethanolamine complexes, mixed	5.53	0	0.00	N/A
Orange	Copper ethanolamine complexes, mixed	1,228.43	0	294.08	A
Orange	Copper ethylenediamine complex	58.27	0	9.50	A
Orange	Copper hydroxide	5.99	3	40,580.00	U
Orange	Copper hydroxide	28.17	0	0.00	N/A
Orange	Copper hydroxide	6.20	9	9.25	A
Orange	Copper naphthenate	82.71	0	0.00	N/A
Orange	Copper octanoate	8.32	5	35,896.00	U
Orange	Copper octanoate	9.34	0	0.00	N/A
Orange	Copper oxychloride	0.18	1	0.50	A
Orange	Copper oxychloride	1.19	0	0.00	N/A
Orange	Copper salts of fatty and rosin acids	0.95	0	0.00	N/A
Orange	Copper sulfate (pentahydrate)	109.18	0	0.00	N/A
Orange	Copper sulfate (pentahydrate)	4,940.58	3	1,070.32	A
Orange	Cuprous oxide	300.98	11	199.30	A
Orange	Cyantraniliprole	1.05	0	0.00	N/A
Orange	Cyantraniliprole	3.38	5	62,465.00	U
Orange	Cyazofamid	61.53	17	103.45	A
Orange	Cyazofamid	61.69	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Cyazofamid	14.27	0	790,000.00	S
Orange	Cyflumetofen	3.11	4	30,340.00	U
Orange	Cyflumetofen	6.31	6	22.00	A
Orange	Cyfluthrin	< 0.01	0	200.00	S
Orange	Cyfluthrin	2.82	11	105.52	A
Orange	Cyfluthrin	48.70	12	184,739.00	U
Orange	Cyfluthrin	64.48	0	0.00	N/A
Orange	Cypermethrin	108.49	0	0.00	N/A
Orange	Cyprodinil	62.11	14	191.25	A
Orange	D-allethrin	0.02	0	0.00	N/A
Orange	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	267.55	0	0.00	N/A
Orange	D-trans allethrin	2.01	0	0.00	N/A
Orange	Dazomet	156.82	0	0.00	N/A
Orange	Dazomet	6.59	5	384.00	C
Orange	Ddvp	44.68	0	0.00	N/A
Orange	Ddvp, other related	0.57	0	0.00	N/A
Orange	Deltamethrin	12,049.37	0	0.00	N/A
Orange	Diatomaceous earth	13.03	0	0.00	N/A
Orange	Diazinon	30.00	0	4,050.00	U
Orange	Dicamba	7.91	0	510.02	A
Orange	Dicamba	91.16	0	0.00	N/A
Orange	Dicamba	0.34	0	132,250.00	S
Orange	Dicamba, dimethylamine salt	18.83	0	0.00	N/A
Orange	Dicamba, dimethylamine salt	0.35	0	46,218.00	S
Orange	Dicamba, dimethylamine salt	0.11	3	26.01	A
Orange	Didecyl dimethyl ammonium chloride	9.14	0	0.00	N/A
Orange	Diethylene glycol	146.37	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Diethylene glycol	0.32	11	110,000.00	S
Orange	Difenoconazole	55.96	0	0.00	N/A
Orange	Difenoconazole	7.98	0	925,576.00	S
Orange	Difenoconazole	36.16	0	136.65	A
Orange	Difethialone	0.12	0	0.00	N/A
Orange	Diflubenzuron	0.02	0	0.00	N/A
Orange	Diglycolamine salt of 3,6-dichloro-o-anisic acid	484.37	0	0.00	N/A
Orange	Dikegulac sodium	2,188.28	0	0.00	N/A
Orange	Dimethenamid-p	42.07	57	33.53	A
Orange	Dimethenamid-p	8.74	0	0.00	N/A
Orange	Dimethenamid-p	0.19	1	1,125.00	U
Orange	Dimethomorph	0.29	0	0.00	N/A
Orange	Dimethomorph	0.30	4	0.64	A
Orange	Dimethylpolysiloxane	7.53	31	136.00	A
Orange	Dimethylpolysiloxane	< 0.01	11	110,000.00	S
Orange	Dimethylpolysiloxane	3.97	0	0.00	N/A
Orange	Dinotefuran	18,133.21	0	0.00	N/A
Orange	Dinotefuran	57.81	13	199,317.00	U
Orange	Dinotefuran	10.77	44	150.22	A
Orange	Dioctyl dimethyl ammonium chloride	614.32	0	6.00	U
Orange	Dioctyl dimethyl ammonium chloride	0.52	0	0.00	N/A
Orange	Diphacinone	0.02	21	42.00	A
Orange	Diphacinone	0.19	0	0.00	N/A
Orange	Diphacinone, sodium salt	< 0.01	0	0.00	N/A
Orange	Diquat dibromide	2,294.73	0	0.00	N/A
Orange	Diquat dibromide	175.93	45	114.33	A
Orange	Disodium octaborate anhydrous	5.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Disodium octaborate tetrahydrate	638,041.28	0	0.00	N/A
Orange	Dithiopyr	1,213.97	0	0.00	N/A
Orange	Dithiopyr	163.09	158	198.41	A
Orange	Dithiopyr	0.14	0	1.00	U
Orange	Diuron	40.80	2	7.50	A
Orange	Diuron	126.05	0	0.00	N/A
Orange	Dodecylbenzene sulfonic acid	10.07	0	0.00	N/A
Orange	Edta, tetrasodium salt	0.62	0	0.00	N/A
Orange	Emamectin benzoate	32.72	0	0.00	N/A
Orange	Esfenvalerate	3,421.84	0	0.00	N/A
Orange	Esfenvalerate	0.80	9	17.00	A
Orange	Ethephon	203.06	0	2,100,000.00	S
Orange	Ethephon	1,153.15	0	346.34	A
Orange	Ethephon	1,482.46	0	0.00	N/A
Orange	Ethofumesate	5.46	0	0.00	N/A
Orange	Etofenprox	17.67	0	0.00	N/A
Orange	Etoxazole	< 0.01	0	5,000.00	S
Orange	Fatty acids, mixed	1.25	24	550,198.00	U
Orange	Fatty acids, mixed	12.62	0	0.00	N/A
Orange	Fatty acids, mixed	4.96	137	354.48	A
Orange	Fenarimol	0.14	1	1.50	A
Orange	Fenazaquin	2.11	1	3.00	A
Orange	Fenhexamid	52.50	7	70.75	A
Orange	Fenoxycarb	0.10	1	6.67	A
Orange	Fenpropathrin	0.01	3	1,800.00	S
Orange	Fenpropathrin	134.58	24	426.90	A
Orange	Fenpropathrin	0.27	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Ferric sodium edta	270.67	0	0.00	N/A
Orange	Fipronil	1,967.76	0	0.00	N/A
Orange	Flazasulfuron	0.47	0	0.00	N/A
Orange	Flonicamid	0.79	1	9.00	A
Orange	Florasulam	0.49	0	32.00	A
Orange	Fluazifop-butyl	3.51	0	0.00	N/A
Orange	Fluazifop-p-butyl	< 0.01	1	0.01	A
Orange	Fluazifop-p-butyl	0.21	0	2.00	U
Orange	Fluazifop-p-butyl	0.25	0	13,125.00	S
Orange	Fluazifop-p-butyl	318.43	0	0.00	N/A
Orange	Fluazinam	293.37	0	0.00	N/A
Orange	Fluazinam	152.08	0	224.10	A
Orange	Fluazinam	21.44	0	1,170,000.00	S
Orange	Fludioxonil	33.42	0	0.00	N/A
Orange	Fludioxonil	8.28	0	510,000.00	S
Orange	Fludioxonil	148.45	38	552.53	A
Orange	Fludioxonil	9.56	21	240,906.00	U
Orange	Flumioxazin	26.47	78	85.38	A
Orange	Flumioxazin	113.44	0	0.00	N/A
Orange	Fluopyram	27.99	5	174.00	A
Orange	Fluopyram	3.07	0	150,000.00	S
Orange	Fluopyram	5.87	0	0.00	N/A
Orange	Flupyradifurone	18.61	22	448,239.00	U
Orange	Flupyradifurone	16.96	0	0.00	N/A
Orange	Flupyradifurone	8.43	2	41.00	A
Orange	Flupyradifurone	0.09	1	7,000.00	S
Orange	Flurecol-methyl	0.15	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Fluridone	28.30	0	156.00	A
Orange	Fluridone	0.19	0	0.00	N/A
Orange	Fluroxypyr, 1-methylheptyl ester	40.61	0	0.00	N/A
Orange	Flurprimidol	4.60	0	200,000.00	S
Orange	Flurprimidol	167.53	0	1,760.82	A
Orange	Flurprimidol	184.01	0	0.00	N/A
Orange	Flutolanil	87.17	0	0.00	N/A
Orange	Flutriafol	1.04	2	9.25	A
Orange	Flutriafol	0.04	0	0.00	N/A
Orange	Fluxapyroxad	40.17	15	228.06	A
Orange	Fluxapyroxad	103.10	0	0.00	N/A
Orange	Fluxapyroxad	4.33	0	810,000.00	S
Orange	Foramsulfuron	6.42	0	0.00	N/A
Orange	Foramsulfuron	5.90	0	370.62	A
Orange	Foramsulfuron	0.06	0	96,000.00	S
Orange	Fosetyl-al	331.36	0	0.00	N/A
Orange	Fosetyl-al	214.71	2	883,890.00	S
Orange	Fosetyl-al	357.40	25	46.33	A
Orange	Gamma-cyhalothrin	< 0.01	1	0.01	A
Orange	Gamma-cyhalothrin	148.93	0	0.00	N/A
Orange	Gibberellins	0.24	2	34,485.00	U
Orange	Gliocladium virens strain: g-41	0.02	3	70,000.00	U
Orange	Gliocladium virens strain: g-41	0.46	0	0.00	N/A
Orange	Glufosinate-ammonium	325.91	60	878.14	A
Orange	Glufosinate-ammonium	8,346.68	0	0.00	N/A
Orange	Glufosinate-ammonium	0.90	4	40,000.00	S
Orange	Glutaraldehyde	1,713.63	0	45.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Glycerol	83.80	0	0.00	N/A
Orange	Glyphosate, isopropylamine salt	42,601.80	0	0.00	N/A
Orange	Glyphosate, isopropylamine salt	4,748.45	566	1,445.41	A
Orange	Glyphosate, isopropylamine salt	18.91	2	165,530.00	S
Orange	Glyphosate, isopropylamine salt	8.48	2	4.00	U
Orange	Glyphosate, monoammonium salt	822.22	0	0.00	N/A
Orange	Glyphosate, potassium salt	0.17	0	1.00	U
Orange	Glyphosate, potassium salt	9.40	14	140,000.00	S
Orange	Glyphosate, potassium salt	115.20	14	95.75	A
Orange	Glyphosate, potassium salt	10,568.98	0	0.00	N/A
Orange	Halosulfuron-methyl	1.57	0	27.79	A
Orange	Halosulfuron-methyl	71.44	0	0.00	N/A
Orange	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	28.09	0	0.00	N/A
Orange	Heptyl butyrate	0.06	0	0.00	N/A
Orange	Hexythiazox	1.84	0	0.00	N/A
Orange	Hexythiazox	6.49	25	56.25	A
Orange	Hexythiazox	11.62	24	384,400.00	U
Orange	Hydramethylnon	0.16	7	12.30	A
Orange	Hydramethylnon	46.95	0	0.00	N/A
Orange	Hydrogen peroxide	1.24	2	6.00	A
Orange	Hydroprene	185.02	0	0.00	N/A
Orange	Hypocrea (teleomorph)	0.54	0	0.00	N/A
Orange	Hypocrea atroviridis	0.54	0	0.00	N/A
Orange	Iba	0.09	14	0.14	A
Orange	Imazamox, ammonium salt	5.82	0	0.00	N/A
Orange	Imazamox, ammonium salt	0.26	0	1.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Imazapyr, isopropylamine salt	3.34	0	2.00	U
Orange	Imazapyr, isopropylamine salt	258.04	0	0.00	N/A
Orange	Imazosulfuron	6.00	0	0.00	N/A
Orange	Imidacloprid	3,938.29	0	0.00	N/A
Orange	Imidacloprid	254.88	25	294,909.00	U
Orange	Imidacloprid	41.80	36	185.02	A
Orange	Indaziflam	18.10	120	927.09	A
Orange	Indaziflam	211.69	0	0.00	N/A
Orange	Indole	< 0.01	0	0.00	N/A
Orange	Indoxacarb	4,429.69	0	0.00	N/A
Orange	Indoxacarb	0.49	0	340,000.00	S
Orange	Iodosulfuron-methyl-sodium	0.60	0	0.00	N/A
Orange	Iodosulfuron-methyl-sodium	0.16	0	41.00	A
Orange	Iprodione	305.37	37	560,926.00	U
Orange	Iprodione	494.83	0	0.00	N/A
Orange	Iprodione	175.40	39	56.09	A
Orange	Iprodione	94.98	0	805,000.00	S
Orange	Iron hedta	16.59	0	0.00	N/A
Orange	Iron phosphate	30.22	0	0.00	N/A
Orange	Iron phosphate	0.60	2	1.51	A
Orange	Isaria fumosorosea strain: fe 9901	1.15	0	0.00	N/A
Orange	Isofetamid	89.68	9	220.50	A
Orange	Isopropyl alcohol	0.06	0	12.25	A
Orange	Isopropyl alcohol	97.44	0	0.00	N/A
Orange	Isopropyl alcohol	0.11	3	120,858.00	S
Orange	Isoxaben	611.36	0	0.00	N/A
Orange	Isoxaben	53.12	82	74.02	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Isoxaben	0.73	4	3,461.45	S
Orange	Isoxaben	0.26	1	15.00	K
Orange	Kaolin	142.50	3	15.00	A
Orange	Lambda-cyhalothrin	0.60	3	10.75	A
Orange	Lambda-cyhalothrin	6,353.13	0	0.00	N/A
Orange	Lecithin	31.14	24	550,203.00	U
Orange	Lecithin	130.55	164	381.03	A
Orange	Lecithin	612.88	0	0.00	N/A
Orange	Lime-sulfur	0.05	0	0.00	N/A
Orange	Limonene	467.44	0	0.00	N/A
Orange	Magnesium phosphide	24.23	0	0.00	N/A
Orange	Malathion	212.31	0	0.00	N/A
Orange	Malathion	540.81	12	265.50	A
Orange	Malathion	10.99	4	167,122.00	S
Orange	Mancozeb	1,221.40	32	125.20	A
Orange	Mancozeb	36.00	6	142,470.00	U
Orange	Mancozeb	2,187.26	0	0.00	N/A
Orange	Mancozeb	584.60	0	1,052,000.00	S
Orange	Mandipropamid	0.03	1	0.50	A
Orange	Margosa oil	32.03	1	8.00	A
Orange	Margosa oil	5.09	0	0.00	N/A
Orange	Mcpa, dimethylamine salt	248.00	0	0.00	N/A
Orange	Mcpa, dimethylamine salt	0.25	2	10.00	A
Orange	Mcpa, isooctyl ester	51.32	0	0.00	N/A
Orange	Mcpp-p, dma salt	0.86	0	218.00	S
Orange	Mcpp-p, dma salt	43.88	0	0.00	N/A
Orange	Mcpp-p, dma salt	0.30	0	16.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Mecoprop-p	0.34	0	43.25	A
Orange	Mecoprop-p	0.74	0	63,250.00	S
Orange	Mecoprop-p	72.32	0	0.00	N/A
Orange	Mecoprop-p-potassium	37.71	0	0.00	N/A
Orange	Mefenoxam	76.78	0	0.00	N/A
Orange	Mefenoxam	69.26	195	347.95	A
Orange	Mefenoxam	5.39	0	340,000.00	S
Orange	Mefenoxam	5.92	27	301,296.00	U
Orange	Mefentrifluconazole	100.71	0	0.00	N/A
Orange	Mefentrifluconazole	19.74	0	940,000.00	S
Orange	Mefentrifluconazole	107.65	0	125.74	A
Orange	Mefluidide, diethanolamine salt	1.62	0	0.00	N/A
Orange	Mesotrione	0.19	0	0.00	N/A
Orange	Metaflumizone	< 0.01	1	5.00	A
Orange	Metaflumizone	0.09	0	0.00	N/A
Orange	Metalaxyl	0.08	1	0.01	A
Orange	Metaldehyde	4.00	2	54,035.00	U
Orange	Metaldehyde	< 0.01	0	1,500.00	S
Orange	Metaldehyde	60.73	0	0.00	N/A
Orange	Metaldehyde	186.35	27	355.48	A
Orange	Metam-sodium	43.95	0	0.00	N/A
Orange	Metconazole	0.31	0	0.00	N/A
Orange	Methiocarb	4.88	2	3.25	A
Orange	Methiozolin	4.53	0	0.00	N/A
Orange	Methomyl	0.05	0	0.00	N/A
Orange	Methoprene	< 0.01	0	0.00	N/A
Orange	Methoxyfenozide	42.15	10	199.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Methyl eugenol	214.32	0	0.00	N/A
Orange	Methyl silicone resins	0.04	0	0.00	N/A
Orange	Methyl silicone resins	219.96	27	306.70	A
Orange	Methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.11	0	0.00	N/A
Orange	Methylated silicones	40.40	74	1,523.50	A
Orange	Methylated silicones	51.05	0	0.00	N/A
Orange	Methylated soybean oil	5.99	10	7.35	A
Orange	Methylated soybean oil	3.55	0	8.00	U
Orange	Methylated soybean oil	1,702.25	0	0.00	N/A
Orange	Metofluthrin	0.87	0	0.00	N/A
Orange	Mineral oil	13.61	2	87,800.00	S
Orange	Mineral oil	4,547.36	41	740,771.00	U
Orange	Mineral oil	48,183.61	0	0.00	N/A
Orange	Mineral oil	8,179.10	39	583.38	A
Orange	Msma	2.39	0	1,900.00	S
Orange	Msma	< 0.01	0	4.00	K
Orange	Msma	81.38	0	0.00	N/A
Orange	Muscalure	0.33	0	0.00	N/A
Orange	Myclobutanil	0.85	5	29,656.00	U
Orange	Myclobutanil	23.85	33	206.93	A
Orange	Myclobutanil	17.92	0	0.00	N/A
Orange	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.59	1	9.50	A
Orange	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	7.23	0	0.00	N/A
Orange	N-octyl bicycloheptene dicarboximide	155.91	0	0.00	N/A
Orange	N6-benzyl adenine	0.24	2	34,485.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Naled	5.14	0	0.00	N/A
Orange	Naphtha, heavy aromatic	< 0.01	0	0.00	N/A
Orange	Nonanoic acid	0.06	1	0.01	A
Orange	Nonanoic acid	895.26	0	0.00	N/A
Orange	Nonanoic acid, other related	47.12	0	0.00	N/A
Orange	Novaluron	72.83	0	0.00	N/A
Orange	Novaluron	8.25	8	104.50	A
Orange	Noviflumuron	20.78	0	0.00	N/A
Orange	Octyl decyl dimethyl ammonium chloride	1.03	0	0.00	N/A
Orange	Oleic acid, ethyl ester	0.09	1	0.25	A
Orange	Oleic acid, ethyl ester	0.10	0	0.00	N/A
Orange	Oleic acid, methyl ester	38.71	3	96.00	A
Orange	Oleic acid, methyl ester	50.38	0	0.00	N/A
Orange	Oxadiazon	14.55	0	0.00	N/A
Orange	Oxadiazon	3.30	5	1.77	A
Orange	Oxathiapiprolin	1.23	0	0.00	N/A
Orange	Oxathiapiprolin	7.35	9	90.00	A
Orange	Oxyfluorfen	21.90	0	0.00	N/A
Orange	Oxyfluorfen	39.31	15	73.66	A
Orange	Oxytetracycline hydrochloride	7.31	0	0.00	N/A
Orange	Oxytetracycline hydrochloride, other related	< 0.01	0	0.00	N/A
Orange	Oxythioquinox	0.08	1	0.63	A
Orange	P-menth-1-ene, dimer	3.71	0	0.00	N/A
Orange	Paclobutrazol	0.04	2	16,700.00	U
Orange	Paclobutrazol	1.79	0	12.00	A
Orange	Paclobutrazol	192.38	0	0.00	N/A
Orange	Pcnb	2.89	2	0.26	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Pendimethalin	165.06	73	53.71	A
Orange	Pendimethalin	207.25	0	0.00	N/A
Orange	Pendimethalin	0.25	1	1,125.00	U
Orange	Penoxsulam	0.88	0	17.68	A
Orange	Penoxsulam	0.35	0	0.00	N/A
Orange	Penthiopyrad	11.31	0	662,000.00	S
Orange	Penthiopyrad	235.47	20	540.50	A
Orange	Penthiopyrad	58.21	0	0.00	N/A
Orange	Permethrin	30.81	0	36.00	U
Orange	Permethrin	0.17	2	10.75	A
Orange	Permethrin	3,345.05	0	0.00	N/A
Orange	Peroxyacetic acid	0.09	2	6.00	A
Orange	Petroleum distillates	13.05	0	0.00	N/A
Orange	Petroleum distillates, aromatic	< 0.01	0	0.00	N/A
Orange	Phenothrin	31.55	0	0.00	N/A
Orange	Phenothrin, other related	0.15	0	0.00	N/A
Orange	Phenylethyl propionate	0.23	0	0.00	N/A
Orange	Phosphine	55.62	0	0.00	N/A
Orange	Phosphoric acid	22.36	48	1,161.00	A
Orange	Phosphoric acid	338.26	0	0.00	N/A
Orange	Phosphoric acid	0.10	3	120,858.00	S
Orange	Piperalin	0.99	2	2.00	A
Orange	Piperonyl butoxide	31.74	1	20,836.00	U
Orange	Piperonyl butoxide	10,823.59	0	0.00	N/A
Orange	Piperonyl butoxide	0.67	3	1.75	A
Orange	Piperonyl butoxide, other related	16.62	0	0.00	N/A
Orange	Piperonyl butoxide, other related	0.17	3	1.75	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Piperonyl butoxide, other related	0.23	1	20,800.00	U
Orange	Poe isooctadecanol	0.03	0	0.00	N/A
Orange	Poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	599.76	0	37.00	U
Orange	Polyalkeneoxide modified heptamethyltrisiloxane	242.66	0	0.00	N/A
Orange	Polyalkeneoxide modified heptamethyltrisiloxane	2.78	42	70.75	A
Orange	Polybutene	2.82	0	0.00	N/A
Orange	Polybutene	0.39	1	9.50	A
Orange	Polymerized acrylic acid	26.82	0	0.00	N/A
Orange	Polymerized acrylic acid	3.05	2	24.00	A
Orange	Polyoxin d, zinc salt	24.89	7	152.40	A
Orange	Polyoxin d, zinc salt	41.76	0	0.00	N/A
Orange	Polyoxin d, zinc salt	2.11	0	340,000.00	S
Orange	Polyoxyethylene dioleate	< 0.01	0	0.00	N/A
Orange	Polyoxyethylene dioleate	0.02	1	0.25	A
Orange	Polyoxyethylene sorbitan monolaurate	159.41	0	0.00	N/A
Orange	Polyoxyethylene sorbitan monooleate	42.55	0	0.00	N/A
Orange	Polyoxyethylene sorbitan monooleate	< 0.01	1	0.25	A
Orange	Potassium bicarbonate	3.98	0	0.00	N/A
Orange	Potassium hydroxide	3.31	0	0.00	N/A
Orange	Potassium hydroxide	0.13	16	3.20	A
Orange	Potassium laurate	1.35	0	6,140.00	S
Orange	Potassium laurate	37.99	6	6.00	A
Orange	Potassium laurate	284.55	0	0.00	N/A
Orange	Potassium nitrate	0.27	0	0.00	N/A
Orange	Potassium peroxymonosulfate	1.64	5	26.00	A
Orange	Potassium phosphite	401.69	0	1,200,000.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Potassium phosphite	1,799.91	4	186.04	A
Orange	Potassium phosphite	2,824.98	0	0.00	N/A
Orange	Potassium phosphite	0.30	3	1,748.00	U
Orange	Prallethrin	1,060.86	0	0.00	N/A
Orange	Prallethrin	< 0.01	1	9.00	A
Orange	Prodiamine	1,899.41	0	0.00	N/A
Orange	Prodiamine	3.30	0	200.00	S
Orange	Prodiamine	551.24	78	673.03	A
Orange	Prohexadione-calcium	22.78	0	0.00	N/A
Orange	Propamocarb	18.41	0	4.50	A
Orange	Propamocarb hydrochloride	247.01	0	47.70	A
Orange	Propamocarb hydrochloride	239.86	0	0.00	N/A
Orange	Propamocarb hydrochloride	106.73	0	1,110,000.00	S
Orange	Propiconazole	5.38	0	340,000.00	S
Orange	Propiconazole	138.09	17	195.84	A
Orange	Propiconazole	1,022.33	0	0.00	N/A
Orange	Propionic acid	25.75	0	0.00	N/A
Orange	Propionic acid	29.10	24	550,198.00	U
Orange	Propionic acid	116.58	153	357.68	A
Orange	Propoxur	0.05	0	0.00	N/A
Orange	Propylene glycol	171.82	0	0.00	N/A
Orange	Propylene glycol	8.71	45	86.50	A
Orange	Propylene glycol	0.01	3	120,858.00	S
Orange	Propyzamide	6.06	0	200.00	S
Orange	Propyzamide	66.08	0	100.00	A
Orange	Propyzamide	196.27	0	0.00	N/A
Orange	Putrescent whole egg solids	0.44	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Pydiflumetofen	35.63	10	272.75	A
Orange	Pydiflumetofen	1.46	0	0.00	N/A
Orange	Pymetrozine	0.05	1	0.50	A
Orange	Pymetrozine	10.78	12	290,728.00	U
Orange	Pyraclostrobin	7.89	1	820,000.00	S
Orange	Pyraclostrobin	2.00	3	78,812.00	U
Orange	Pyraclostrobin	131.39	0	0.00	N/A
Orange	Pyraclostrobin	139.40	51	610.97	A
Orange	Pyrethrins	310.18	0	0.00	N/A
Orange	Pyrethrins	0.46	4	9.75	A
Orange	Pyrethrins	< 0.01	0	8,000.00	S
Orange	Pyrethrins	0.24	1	21,100.00	U
Orange	Pyriproxyfen	3.28	12	290,728.00	U
Orange	Pyriproxyfen	0.44	9	18.00	A
Orange	Pyriproxyfen	1,603.99	0	0.00	N/A
Orange	Quinclorac	0.61	0	46,000.00	S
Orange	Quinclorac	8.27	0	0.00	N/A
Orange	Quinclorac, dimethylamine salt	100.14	0	0.00	N/A
Orange	Quinclorac, dimethylamine salt	0.92	0	6.80	A
Orange	Quinoxyfen	20.81	8	218.00	A
Orange	Resmethrin	< 0.01	0	0.00	N/A
Orange	Resmethrin, other related	< 0.01	0	0.00	N/A
Orange	Reynoutria sachalinensis (giant knotweed) plant extract	2.93	0	0.00	N/A
Orange	Rimsulfuron	0.05	0	0.00	N/A
Orange	Rimsulfuron	1.75	1	28.00	A
Orange	S-methoprene	197.40	0	0.00	N/A
Orange	S-metolachlor	6.04	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Sabadilla alkaloids	5.19	15	269.03	A
Orange	Sethoxydim	17.63	0	0.00	N/A
Orange	Silica gel	420.04	0	0.00	N/A
Orange	Silicone - glycol copolymer	241.95	0	0.00	N/A
Orange	Silicone defoamer	0.26	0	0.00	N/A
Orange	Simazine	101.03	0	0.00	N/A
Orange	Simazine	290.68	2	225.57	A
Orange	Sodium bromide	8,357.30	0	6,221.00	U
Orange	Sodium bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate	1,603.40	0	28.00	U
Orange	Sodium chlorate	16,260.04	0	1.00	U
Orange	Sodium dichloro-s-triazinetrione	1,125.02	0	21.00	U
Orange	Sodium dichloro-s-triazinetrione dihydrate	23.76	0	288.00	U
Orange	Sodium hypochlorite	13,817.64	0	6,523.00	U
Orange	Sodium lauryl sulfate	63.03	0	0.00	N/A
Orange	Sodium percarbonate	263.50	0	10.20	A
Orange	Sodium percarbonate	595.00	0	0.00	N/A
Orange	Sodium tetraborate decahydrate	105.89	0	0.00	N/A
Orange	Sodium xylene sulfonate	0.01	3	120,858.00	S
Orange	Sodium xylene sulfonate	3.28	0	0.00	N/A
Orange	Sodium xylene sulfonate	< 0.01	0	12.25	A
Orange	Spinetoram	7.01	6	99.00	A
Orange	Spinosad	1.93	28	16.93	A
Orange	Spinosad	2.99	9	96,223.00	U
Orange	Spinosad	201.89	0	0.00	N/A
Orange	Spiromesifen	1.65	4	6.50	A
Orange	Spiromesifen	0.23	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Spiromesifen	10.69	15	352,592.00	U
Orange	Spirotetramat	0.60	0	0.00	N/A
Orange	Spirotetramat	1.92	6	114,760.00	U
Orange	Spirotetramat	8.61	9	235.80	A
Orange	Streptomyces griseoviridis strain k61	11.24	155	750,174.00	S
Orange	Streptomycin	0.05	1	0.25	A
Orange	Streptomycin sulfate	1.92	0	0.00	N/A
Orange	Strychnine	34.40	0	0.00	N/A
Orange	Sulfentrazone	8.28	0	0.00	N/A
Orange	Sulfentrazone	< 0.01	0	4.00	K
Orange	Sulfentrazone	0.08	0	46,004.00	S
Orange	Sulfometuron-methyl	230.88	0	0.00	N/A
Orange	Sulfosulfuron	0.97	0	0.00	N/A
Orange	Sulfur	0.11	1	0.01	A
Orange	Sulfur	0.27	0	0.00	N/A
Orange	Sulfuryl fluoride	291,790.19	0	0.00	N/A
Orange	Tall oil fatty acids	0.08	0	16.92	A
Orange	Tall oil fatty acids	318.19	0	0.00	N/A
Orange	Tall oil fatty acids	0.54	0	3.00	U
Orange	Tall oil fatty acids	0.63	14	230,858.00	S
Orange	Tartrazine	0.01	0	0.50	A
Orange	Tartrazine	2.83	0	0.00	N/A
Orange	Tau-fluvalinate	0.01	0	10,000.00	S
Orange	Tau-fluvalinate	7.70	0	0.00	N/A
Orange	Tau-fluvalinate	27.70	40	797,475.00	U
Orange	Tau-fluvalinate	1.35	7	32.25	A
Orange	Tebuconazole	890.27	5	921.34	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Tebuconazole	1,366.37	0	0.00	N/A
Orange	Tebuconazole	62.67	0	1,370,000.00	S
Orange	Tebuthiuron	41.70	0	0.00	N/A
Orange	Tetraconazole	2.84	3	69.50	A
Orange	Tetramethrin	0.58	0	0.00	N/A
Orange	Tetraniliprole	5.07	0	0.00	N/A
Orange	Tetrapotassium pyrophosphate	1.55	0	0.00	N/A
Orange	Thiamethoxam	271.38	0	0.00	N/A
Orange	Thiamethoxam	26.16	19	343.20	A
Orange	Thiencarbazone-methyl	4.46	0	0.00	N/A
Orange	Thiencarbazone-methyl	1.24	0	68.79	A
Orange	Thiophanate	1.78	0	0.00	N/A
Orange	Thiophanate-methyl	349.67	0	1,970,000.00	S
Orange	Thiophanate-methyl	2,016.74	85	368.04	A
Orange	Thiophanate-methyl	329.85	34	512,458.00	U
Orange	Thiophanate-methyl	5,298.54	0	0.00	N/A
Orange	Thiram	11.26	0	0.00	N/A
Orange	Thymol	0.04	1	4.00	A
Orange	Thymol	< 0.01	0	0.00	N/A
Orange	Topramezone	< 0.01	0	0.00	N/A
Orange	Tralomethrin	< 0.01	0	0.00	N/A
Orange	Triadimefon	44.44	9	48.75	A
Orange	Triadimefon	67.80	0	0.00	N/A
Orange	Trichloro-s-triazinetrione	46.45	0	1.00	U
Orange	Trichlorofluoromethane	5.20	0	0.00	N/A
Orange	Trichoderma harzianum rifai strain krl-ag2	0.86	0	0.00	N/A
Orange	Trichoderma harzianum rifai strain krl-ag2	0.03	3	70,000.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Triclopyr choline	111.04	0	0.00	N/A
Orange	Triclopyr, butoxyethyl ester	1,762.81	0	0.00	N/A
Orange	Triclopyr, butoxyethyl ester	1.57	0	46,250.00	S
Orange	Triclopyr, triethylamine salt	1,431.07	0	0.00	N/A
Orange	Triclopyr, triethylamine salt	5.65	5	33.41	A
Orange	Triethanolamine	3.95	0	0.00	N/A
Orange	Trifloxystrobin	30.42	12	207.25	A
Orange	Trifloxystrobin	16.52	0	0.00	N/A
Orange	Trifloxysulfuron-sodium	0.03	0	0.00	N/A
Orange	Triflumizole	0.75	3	3.00	A
Orange	Trifluralin	32.45	30	11.71	A
Orange	Trifluralin	1.03	1	15.00	K
Orange	Trifluralin	2.92	4	3,461.45	S
Orange	Trifluralin	118.03	0	0.00	N/A
Orange	Trimethylamine	0.01	0	0.00	N/A
Orange	Trinexapac-ethyl	9.63	0	3,787,000.00	S
Orange	Trinexapac-ethyl	151.61	0	3,038.16	A
Orange	Trinexapac-ethyl	585.75	0	0.00	N/A
Orange	Triticonazole	4.18	0	0.00	N/A
Orange	Urea dihydrogen sulfate	14.27	0	0.00	N/A
Orange	Warfarin	2.27	0	0.00	N/A
Orange	Warfarin	< 0.01	1	2.00	A
Orange	Z,e-9,12-tetradecadien-1-yl acetate	7.10	0	0.00	N/A
Orange	Zeta-cypermethrin	0.37	0	0.00	N/A
Orange	Zinc phosphide	17.98	0	0.00	N/A
Orange	Zinc phosphide	16.58	85	526.00	A
Placer	(e)-5-decen-1-ol	0.06	16	48.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Placer	(e)-5-decenyl acetate	0.02	16	48.00	A
Placer	(e,e)-8,10-dodecadien-1-ol	3.83	8	98.40	A
Placer	(e,e)-8,10-dodecadien-1-ol	< 0.01	2	6.00	U
Placer	(s)-verbenone	0.33	0	0.00	N/A
Placer	(z,z)-11,13-hexadecadienal	8.32	3	734.00	A
Placer	1,3-dichloro-5,5-dimethylhydantoin	57.22	0	51.00	U
Placer	1,3-dichloro-5-ethyl-5-methylhydantoin	31.48	0	51.00	U
Placer	1,3-dichloropropene	2,108.90	1	9.80	A
Placer	1-bromo-3-chloro-5,5-dimethyl hydantoin	107.32	0	51.00	U
Placer	2,2-dibromo-3-nitrilopropionamide	11.76	0	144.00	U
Placer	2,2-dibromo-3-nitrilopropionamide	25.34	0	3.00	A
Placer	2,4-d, 2-ethylhexyl ester	4.33	0	30.70	A
Placer	2,4-d, 2-ethylhexyl ester	80.68	0	0.00	N/A
Placer	2,4-d, dimethylamine salt	74.86	0	0.00	N/A
Placer	2,4-d, dimethylamine salt	213.19	8	331.00	A
Placer	2,4-d, isooctyl ester	1.73	0	0.00	N/A
Placer	2,4-d, isooctyl ester	69.18	0	36.20	A
Placer	2,4-dichlorophenoxyacetic acid, choline salt	10.05	0	0.00	N/A
Placer	2,4-dp-p, 2-ethylhexyl ester	27.41	0	0.00	N/A
Placer	2,4-dp-p, 2-ethylhexyl ester	1.79	0	30.00	A
Placer	2,4-dp-p, dma salt	0.85	0	0.00	N/A
Placer	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	1.48	0	0.00	N/A
Placer	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	16.34	9	89.50	A
Placer	2-methyl-1-butanol	0.04	0	0.00	N/A
Placer	2-methyl-4-isothiazolin-3-one	4.06	0	50.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Placer	4-aminopyridine	0.26	0	0.00	N/A
Placer	4-nonylphenol, formaldehyde resin, propoxylated	6.70	5	58.20	A
Placer	5-chloro-2-methyl-4-isothiazolin-3-one	11.57	0	50.00	U
Placer	Abamectin	1.15	0	0.00	N/A
Placer	Abamectin	31.38	56	1,467.20	A
Placer	Abamectin, other related	< 0.01	0	0.00	N/A
Placer	Acephate	29.12	0	0.00	N/A
Placer	Acephate	19.80	9	30.40	A
Placer	Acetamiprid	78.03	49	291.70	A
Placer	Acetamiprid	0.59	0	0.00	N/A
Placer	Acibenzolar-s-methyl	1.04	0	0.00	N/A
Placer	Acibenzolar-s-methyl	0.03	0	2.75	A
Placer	Afidopyropen	0.01	1	0.75	A
Placer	Aggregated adjuvant data	20,399.53	584	30,197.62	A
Placer	Aggregated adjuvant data	1,447.11	0	0.00	N/A
Placer	Aggregated adjuvant data	36.00	3	4.00	S
Placer	Alcohols, c12-14-secondary, ethoxylated	222.29	78	3,191.15	A
Placer	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.08	0	0.00	N/A
Placer	Alkyl (c8,c10) polyglucoside	206.02	0	0.00	N/A
Placer	Alkyl (c8,c10) polyglucoside	367.78	42	1,574.85	A
Placer	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.39	0	0.00	N/A
Placer	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.08	0	0.00	N/A
Placer	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,459.99	545	19,106.02	A
Placer	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	593.80	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Placer	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.37	0	0.00	N/A
Placer	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	238.51	26	2,448.00	A
Placer	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	20.95	27	92.08	A
Placer	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	406.21	66	2,846.54	A
Placer	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	20.45	0	0.00	N/A
Placer	Alpha-cypermethrin	97.77	0	0.00	N/A
Placer	Alpha-pinene-beta-pinene copolymer	1,202.86	16	2,317.40	A
Placer	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	< 0.01	0	0.00	N/A
Placer	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	5.19	6	341.78	A
Placer	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	6.02	0	82.00	U
Placer	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	58.19	52	974.34	A
Placer	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	478.87	0	0.00	N/A
Placer	Aluminum phosphide	3.97	2	2,500.00	U
Placer	Aminocyclopyrachlor, potassium salt	5.62	0	42.50	A
Placer	Aminocyclopyrachlor, potassium salt	15.55	0	0.00	N/A
Placer	Aminopyralid, triisopropanolamine salt	234.30	0	0.00	N/A
Placer	Aminopyralid, triisopropanolamine salt	53.72	12	347.48	A
Placer	Ammonium 1-naphthaleneacetate	1.52	0	0.00	N/A
Placer	Ammonium nitrate	96.68	0	0.00	N/A
Placer	Ammonium nitrate	182.36	61	2,450.85	A
Placer	Ammonium soaps of fatty acids	0.34	0	0.00	N/A
Placer	Ammonium sulfate	193.34	0	0.00	N/A
Placer	Ammonium sulfate	4,698.09	169	10,016.75	A
Placer	Ancymidol	< 0.01	2	2,500.00	S
Placer	Ancymidol	< 0.01	2	0.50	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Placer	Aureobasidium pullulans subspecies pullulans dsm # 14940	0.80	2	4.00	A
Placer	Aureobasidium pullulans subspecies pullulans dsm # 14941	0.80	2	4.00	A
Placer	Azadirachtin	0.69	13	33.50	A
Placer	Azoxystrobin	822.99	50	3,744.35	A
Placer	Azoxystrobin	120.35	0	0.00	N/A
Placer	Azoxystrobin	< 0.01	1	300.00	S
Placer	Bacillus altitudinis strain: qst 2808	44.05	3	734.00	A
Placer	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	15.55	0	0.00	N/A
Placer	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.07	4	7.60	A
Placer	Bacillus thuringiensis subsp. israelensis strain: am 65-52	0.14	1	1,200.00	S
Placer	Bacillus thuringiensis subsp. israelensis strain: am 65-52	8,706.96	0	0.00	N/A
Placer	Bacillus thuringiensis subsp. kurstaki strain: abts-351	8.25	9	13.00	A
Placer	Bacillus thuringiensis subsp. kurstaki strain: sa-12	1.11	0	0.00	N/A
Placer	Bacillus thuringiensis subspecies israelensis strain bmp 144	0.01	0	0.00	N/A
Placer	Bacillus velezensis strain: d747	244.93	13	51.80	A
Placer	Bacillus velezensis strain: gb03	0.01	0	0.00	N/A
Placer	Bacillus velezensis strain: qst 713	41.79	3	734.00	A
Placer	Beauveria bassiana strain: gha	5.72	0	0.00	N/A
Placer	Bensulfuron methyl	19.10	4	327.00	A
Placer	Bensulide	14.87	7	4.00	A
Placer	Bensulide	59.53	0	0.00	N/A
Placer	Benzobicyclon	507.70	31	2,195.30	A
Placer	Benzoic acid	0.02	0	0.00	N/A
Placer	Benzoic acid	0.81	0	3.00	U
Placer	Benzoic acid	0.62	0	165.00	A
Placer	Benzovindiflupyr	0.20	0	3.00	A
Placer	Benzovindiflupyr	5.03	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Placer	Beta-conglutin	4.25	1	6.00	A
Placer	Beta-cyfluthrin	26.18	0	0.00	N/A
Placer	Beta-cyfluthrin	3.36	9	166.76	A
Placer	Bifenazate	1,597.14	31	3,119.61	A
Placer	Bifenthrin	1,105.08	0	0.00	N/A
Placer	Bifenthrin	< 0.01	0	1,600.00	S
Placer	Bifenthrin	537.10	46	2,796.60	A
Placer	Bispyribac-sodium	23.19	10	591.40	A
Placer	Boric acid	5,416.34	0	0.00	N/A
Placer	Boscalid	176.89	44	1,110.65	A
Placer	Brodifacoum	< 0.01	0	0.00	N/A
Placer	Bromadiolone	0.02	0	0.00	N/A
Placer	Bromethalin	2.65	0	0.00	N/A
Placer	Bromethalin	< 0.01	0	17,084.00	S
Placer	Burkholderia rinojensis strain a396	246.68	4	28.50	A
Placer	Butadiene-styrene copolymer	0.82	1	9.48	A
Placer	Calcium acetate	0.14	0	0.00	N/A
Placer	Calcium oxytetracycline	1.97	6	12.30	A
Placer	Canola oil	7.14	6	30.00	U
Placer	Capric acid	0.90	2	10.00	A
Placer	Caprylic acid	1.32	2	10.00	A
Placer	Carbaryl	30.08	0	38.00	U
Placer	Carbaryl	< 0.01	0	0.00	N/A
Placer	Carbon	0.02	0	0.00	N/A
Placer	Carbon dioxide	3,332.30	0	0.00	N/A
Placer	Carfentrazone-ethyl	9.36	0	0.00	N/A
Placer	Carfentrazone-ethyl	176.89	36	2,293.27	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Placer	Chlorantraniliprole	173.67	33	2,287.65	A
Placer	Chlorantraniliprole	15.71	0	0.00	N/A
Placer	Chlorfenapyr	48.60	0	0.00	N/A
Placer	Chlorine dioxide	0.12	0	0.00	N/A
Placer	Chlormequat chloride	0.17	1	0.50	A
Placer	Chlormequat chloride	0.15	8	4,300.00	S
Placer	Chlorophacinone	0.18	0	0.00	N/A
Placer	Chloropicrin	5,941.91	4	37.10	A
Placer	Chlorothalonil	1,273.14	8	370.00	A
Placer	Chlorothalonil	3,350.04	0	0.00	N/A
Placer	Chlorothalonil	44.79	4	181,200.00	S
Placer	Chlorsulfuron	9.24	0	0.00	N/A
Placer	Chlorsulfuron	2.04	0	42.50	A
Placer	Cholecalciferol	3.21	0	0.00	N/A
Placer	Chromobacterium subtsugae strain: praa4-1	0.90	1	1.00	A
Placer	Citric acid	1.88	0	0.00	N/A
Placer	Citric acid	237.89	93	6,812.18	A
Placer	Clarified hydrophobic extract of neem oil	0.34	0	0.00	N/A
Placer	Clarified hydrophobic extract of neem oil	5.26	4	1.25	A
Placer	Clethodim	480.15	41	3,623.78	A
Placer	Clomazone	534.29	14	1,329.00	A
Placer	Clopyralid, monoethanolamine salt	74.31	0	0.00	N/A
Placer	Clopyralid, monoethanolamine salt	9.68	3	33.35	A
Placer	Clopyralid,triethylamine salt	1.03	0	0.00	N/A
Placer	Clothianidin	7.43	0	0.00	N/A
Placer	Clothianidin	39.24	8	493.53	A
Placer	Copper ammonium complex	0.23	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Placer	Copper ammonium complex	0.97	2	0.50	A
Placer	Copper ammonium complex	3.07	18	88.00	U
Placer	Copper diammonium diacetate complex	22.32	0	0.00	N/A
Placer	Copper ethanolamine complexes, mixed	2.32	0	56,300.00	S
Placer	Copper ethanolamine complexes, mixed	6,607.20	0	0.00	N/A
Placer	Copper ethanolamine complexes, mixed	945.96	0	144.00	U
Placer	Copper ethanolamine complexes, mixed	634.07	1	208.65	A
Placer	Copper ethylenediamine complex	1,843.51	0	0.00	N/A
Placer	Copper ethylenediamine complex	3.95	0	21.00	A
Placer	Copper ethylenediamine complex	0.87	0	8,000.00	S
Placer	Copper hydroxide	49.11	0	0.00	N/A
Placer	Copper hydroxide	6,602.02	80	2,220.97	A
Placer	Copper hydroxide	0.25	0	11.00	U
Placer	Copper hydroxide	30.71	1	5.00	S
Placer	Copper octanoate	< 0.01	0	0.00	N/A
Placer	Copper octanoate	0.84	3	2.00	A
Placer	Copper oxychloride	0.12	0	0.00	N/A
Placer	Copper oxychloride	8.11	12	37.45	A
Placer	Copper sulfate (basic)	0.07	1	2.00	U
Placer	Copper sulfate (basic)	99.16	11	17.81	A
Placer	Copper sulfate (pentahydrate)	8,467.76	14	1,108.51	A
Placer	Copper sulfate (pentahydrate)	156.33	0	112.00	U
Placer	Copper sulfate (pentahydrate)	58.90	0	0.00	N/A
Placer	Copper sulfate (pentahydrate)	39.60	3	4.00	S
Placer	Copper triethanolamine complex	2,080.93	0	0.00	N/A
Placer	Cyazofamid	19.94	0	0.00	N/A
Placer	Cyazofamid	3.69	1	3.75	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Placer	Cyazofamid	0.08	1	1,500.00	S
Placer	Cyflufenamid	0.79	2	16.00	A
Placer	Cyflumetofen	75.89	16	392.70	A
Placer	Cyfluthrin	35.56	0	0.00	N/A
Placer	Cyhalofop-butyl	229.50	17	781.20	A
Placer	Cypermethrin	143.59	0	0.00	N/A
Placer	Cyprodinil	33.94	9	145.75	A
Placer	D-trans allethrin	0.02	0	0.00	N/A
Placer	Daminozide	2.96	4	1.75	A
Placer	Daminozide	1.24	6	4,900.00	S
Placer	Deltamethrin	323.76	0	0.00	N/A
Placer	Diatomaceous earth	6.21	0	0.00	N/A
Placer	Dicamba	7.61	0	0.00	N/A
Placer	Dicamba	4.68	0	66.90	A
Placer	Dicamba, dimethylamine salt	6.85	0	0.00	N/A
Placer	Didecyl dimethyl ammonium chloride	0.12	0	0.00	N/A
Placer	Difenoconazole	25.51	0	0.00	N/A
Placer	Difenoconazole	97.45	11	903.00	A
Placer	Difethialone	< 0.01	0	0.00	N/A
Placer	Diflubenzuron	31.81	13	454.20	A
Placer	Dikegulac sodium	75.85	0	0.00	N/A
Placer	Dimethenamid-p	1.20	1	0.75	A
Placer	Dimethyl alkyl tertiary amines	0.03	0	0.00	N/A
Placer	Dimethyl alkyl tertiary amines	0.67	0	165.00	A
Placer	Dimethyl alkyl tertiary amines	0.88	0	3.00	U
Placer	Dimethylpolysiloxane	199.63	377	11,824.00	A
Placer	Dimethylpolysiloxane	0.78	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Placer	Dinotefuran	472.81	0	0.00	N/A
Placer	Dinotefuran	5.26	6	6.75	A
Placer	Dinotefuran	0.03	2	1,200.00	S
Placer	Dioctyl dimethyl ammonium chloride	0.12	0	0.00	N/A
Placer	Diphacinone	< 0.01	1	19.00	A
Placer	Diphacinone	0.04	0	0.00	N/A
Placer	Diphacinone, sodium salt	< 0.01	0	0.00	N/A
Placer	Diquat dibromide	367.26	0	0.00	N/A
Placer	Diquat dibromide	64.63	0	13.00	U
Placer	Diquat dibromide	31.35	0	13.74	A
Placer	Diquat dibromide	0.73	0	7,000.00	S
Placer	Disodium octaborate anhydrous	42.64	0	0.00	N/A
Placer	Disodium octaborate tetrahydrate	452.25	0	0.00	N/A
Placer	Dithiopyr	3,342.68	0	0.00	N/A
Placer	Diuron	155.15	6	38.75	A
Placer	Diuron	11.20	0	0.00	N/A
Placer	Dodine	0.63	3	0.51	A
Placer	E-8-dodecenyl acetate	1.06	16	48.00	A
Placer	Emamectin benzoate	0.18	0	0.00	N/A
Placer	Emulsifiable methylated vegetable oil	223.40	15	665.69	A
Placer	Endosulfan	0.07	0	0.00	N/A
Placer	Endothall, dipotassium salt	9.98	0	2.75	A
Placer	Esfenvalerate	47.26	0	0.00	N/A
Placer	Esfenvalerate	61.62	43	954.30	A
Placer	Ethalfluralin	5.79	8	4.50	A
Placer	Ethephon	2,006.42	0	0.00	N/A
Placer	Ethephon	0.12	2	2,500.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Placer	Ethephon	1,725.91	21	1,782.20	A
Placer	Etofenprox	0.50	0	0.00	N/A
Placer	Etoxazole	32.47	18	261.65	A
Placer	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	9.03	0	82.00	U
Placer	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	1.05	3	7.00	A
Placer	Fenazaquin	44.85	9	111.20	A
Placer	Fenpyroximate	2.12	4	18.20	A
Placer	Ferric sodium edta	1.02	2	1.25	A
Placer	Fipronil	0.06	0	58,800.00	S
Placer	Fipronil	218.32	0	0.00	N/A
Placer	Flazasulfuron	3.68	2	157.14	A
Placer	Florasulam	0.01	0	30.00	A
Placer	Florasulam	1.66	0	0.00	N/A
Placer	Florpyrauxifen-benzyl	91.46	39	2,828.50	A
Placer	Fluazifop-p-butyl	16.98	0	0.00	N/A
Placer	Fluazinam	86.82	0	0.00	N/A
Placer	Fluazinam	1.93	0	2.75	A
Placer	Fludioxonil	28.25	0	0.00	N/A
Placer	Fludioxonil	57.49	11	364.25	A
Placer	Fludioxonil	0.06	1	1,500.00	S
Placer	Flumioxazin	116.47	0	0.00	N/A
Placer	Flumioxazin	69.59	10	307.35	A
Placer	Flumioxazin	30.95	0	59.00	U
Placer	Fluopyram	1.11	0	0.00	N/A
Placer	Fluopyram	45.37	16	679.50	A
Placer	Flupyradifurone	12.88	27	69.40	A
Placer	Flupyradifurone	2.14	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Placer	Fluridone	2.00	0	6.00	A
Placer	Fluridone	0.40	0	12.00	U
Placer	Fluroxypyr, 1-methylheptyl ester	70.99	0	0.00	N/A
Placer	Flurprimidol	31.33	0	0.00	N/A
Placer	Flurprimidol	< 0.01	1	500.00	S
Placer	Flurprimidol	0.58	1	6.25	A
Placer	Flutolanil	62.43	0	0.00	N/A
Placer	Flutriafol	8.73	10	98.00	A
Placer	Fluxapyroxad	52.89	6	561.95	A
Placer	Fluxapyroxad	14.28	0	0.00	N/A
Placer	Foramsulfuron	2.03	0	0.00	N/A
Placer	Formic acid	0.02	1	1.00	A
Placer	Formic acid	1,459.21	4	6,930.00	U
Placer	Fosetyl-al	59.65	0	0.00	N/A
Placer	Gamma-cyhalothrin	< 0.01	0	0.00	N/A
Placer	Glufosinate-ammonium	6,566.13	117	6,775.39	A
Placer	Glufosinate-ammonium	1,096.40	0	0.00	N/A
Placer	Glutaraldehyde	2,767.98	0	7.00	U
Placer	Glutaraldehyde	42.91	0	5.00	A
Placer	Glyphosate, diammonium salt	8,668.64	194	3,646.83	A
Placer	Glyphosate, dimethylamine salt	54.71	0	0.00	N/A
Placer	Glyphosate, isopropylamine salt	1,417.75	0	31.00	U
Placer	Glyphosate, isopropylamine salt	6,759.73	102	2,074.19	A
Placer	Glyphosate, isopropylamine salt	0.84	0	57,300.00	S
Placer	Glyphosate, isopropylamine salt	13,603.83	0	0.00	N/A
Placer	Glyphosate, monoammonium salt	811.63	0	0.00	N/A
Placer	Glyphosate, potassium salt	5,428.60	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Placer	Glyphosate, potassium salt	13,467.61	127	6,005.17	A
Placer	Halosulfuron-methyl	91.67	29	1,872.50	A
Placer	Halosulfuron-methyl	7.67	0	0.00	N/A
Placer	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	237.57	35	2,793.80	A
Placer	Heptyl butyrate	0.57	0	0.00	N/A
Placer	Hexazinone	19.73	6	38.75	A
Placer	Hexythiazox	54.15	5	251.80	A
Placer	Hydramethylnon	1.08	0	0.00	N/A
Placer	Hydrogen peroxide	9.11	0	1.00	U
Placer	Hydrogen peroxide	113.03	18	55.50	A
Placer	Hydrogen peroxide	< 0.01	1	500.00	S
Placer	Hydroprene	35.63	0	0.00	N/A
Placer	Imazamox, ammonium salt	0.98	0	6.89	A
Placer	Imazamox, ammonium salt	0.17	0	17,000.00	S
Placer	Imazamox, ammonium salt	1.94	0	11.00	U
Placer	Imazamox, ammonium salt	54.12	0	0.00	N/A
Placer	Imazapic, ammonium salt	0.04	0	0.00	N/A
Placer	Imazapyr, isopropylamine salt	1,654.34	100	2,711.73	A
Placer	Imazapyr, isopropylamine salt	100.63	0	0.00	N/A
Placer	Imazosulfuron	47.83	4	521.80	A
Placer	Imazosulfuron	40.26	0	0.00	N/A
Placer	Imidacloprid	605.38	0	0.00	N/A
Placer	Imidacloprid	0.14	2	1,700.00	S
Placer	Imidacloprid	24.02	33	64.09	A
Placer	Indaziflam	74.05	40	3,039.86	A
Placer	Indaziflam	97.96	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Placer	Indoxacarb	6.82	0	0.00	N/A
Placer	Iodine	0.50	0	0.00	N/A
Placer	Iodosulfuron-methyl-sodium	0.05	0	0.00	N/A
Placer	Iprodione	< 0.01	1	300.00	S
Placer	Iprodione	1.00	1	1.25	A
Placer	Iprodione	265.52	0	0.00	N/A
Placer	Iron phosphate	1.49	0	0.00	N/A
Placer	Isaria fumosorosea apopka strain: 97	2.62	5	13.10	A
Placer	Isopropyl alcohol	42.71	111	1,413.99	A
Placer	Isopropyl alcohol	0.79	0	0.00	N/A
Placer	Isoxaben	165.40	0	0.00	N/A
Placer	Isoxaben	52.94	31	57.25	A
Placer	Kaolin	1.90	1	0.25	A
Placer	Kasugamycin hydrochloride	0.39	5	5.25	A
Placer	Kresoxim-methyl	7.28	3	38.40	A
Placer	Lactic acid	1.09	0	0.00	N/A
Placer	Lambda-cyhalothrin	2,709.28	0	0.00	N/A
Placer	Lambda-cyhalothrin	116.67	92	3,382.40	A
Placer	Lauryl alcohol	< 0.01	2	6.00	U
Placer	Lauryl alcohol	0.13	6	6.40	A
Placer	Lecithin	954.65	0	0.00	N/A
Placer	Lecithin	342.77	26	926.30	A
Placer	Lime-sulfur	9.24	1	1.00	A
Placer	Limonene	18.29	0	0.00	N/A
Placer	Limonene	45.17	0	82.00	U
Placer	Limonene	3.56	0	38.68	A
Placer	Mancozeb	11.00	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Placer	Mancozeb	2,245.81	49	2,052.66	A
Placer	Margosa oil	< 0.01	0	0.00	N/A
Placer	Mcpa, dimethylamine salt	9.04	0	0.00	N/A
Placer	Mcpa, dimethylamine salt	815.60	16	1,225.40	A
Placer	Mcpp-p, dma salt	17.89	0	0.00	N/A
Placer	Mecoprop-p	10.44	0	36.20	A
Placer	Mecoprop-p	6.94	0	0.00	N/A
Placer	Mecoprop-p-potassium	10.27	0	30.00	A
Placer	Mefenoxam	8.41	16	38.20	A
Placer	Mefenoxam	28.08	0	0.00	N/A
Placer	Mefentrifluconazole	1.76	1	5.20	A
Placer	Mefentrifluconazole	15.58	0	0.00	N/A
Placer	Metaflumizone	0.30	1	236.00	A
Placer	Metaldehyde	0.72	2	0.75	A
Placer	Metaldehyde	0.74	0	0.00	N/A
Placer	Metam-sodium	481.01	0	0.00	N/A
Placer	Metconazole	6.00	0	12.00	A
Placer	Metconazole	45.81	0	0.00	N/A
Placer	Methiozolin	11.02	0	0.00	N/A
Placer	Methoprene	0.08	0	0.00	N/A
Placer	Methoxyfenozide	161.95	10	522.70	A
Placer	Methyl anthranilate	1.90	0	0.00	N/A
Placer	Methyl bromide	8,190.00	3	27.30	A
Placer	Methyl silicone resins	0.12	0	0.00	N/A
Placer	Methylated silicones	144.82	40	1,338.89	A
Placer	Methylated soybean oil	30.89	0	3.00	U
Placer	Methylated soybean oil	9,466.11	176	11,236.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Placer	Methylated soybean oil	1,578.48	0	0.00	N/A
Placer	Metofluthrin	0.05	0	0.00	N/A
Placer	Metrafenone	5.96	3	21.40	A
Placer	Mineral oil	3,968.00	0	0.00	N/A
Placer	Mineral oil	17.37	1	5.00	S
Placer	Mineral oil	16.99	19	90.00	U
Placer	Mineral oil	13,612.77	160	9,033.50	A
Placer	Msma	49.06	0	0.00	N/A
Placer	Muscalure	0.03	0	0.00	N/A
Placer	Myclobutanil	55.87	0	0.00	N/A
Placer	Myclobutanil	5.46	15	60.05	A
Placer	Myristyl alcohol	0.03	6	6.40	A
Placer	Myristyl alcohol	< 0.01	2	6.00	U
Placer	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	< 0.01	0	0.00	N/A
Placer	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	32.93	34	1,250.18	A
Placer	N-octyl bicycloheptene dicarboximide	19.66	0	0.00	N/A
Placer	Naphtha, heavy aromatic	0.02	0	0.00	N/A
Placer	Novaluron	3.66	0	0.00	N/A
Placer	Noviflumuron	0.06	0	0.00	N/A
Placer	Octyl decyl dimethyl ammonium chloride	0.24	0	0.00	N/A
Placer	Oleic acid, ethyl ester	457.44	0	0.00	N/A
Placer	Oleic acid, ethyl ester	727.77	12	831.75	A
Placer	Oleic acid, ethyl ester	947.74	0	3.00	U
Placer	Oleic acid, methyl ester	53.09	0	0.00	N/A
Placer	Oryzalin	1.98	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Placer	Oxadiazon	42.60	0	0.00	N/A
Placer	Oxathiapiprolin	2.05	16	49.30	A
Placer	Oxyfluorfen	605.92	71	2,460.45	A
Placer	Oxyfluorfen	550.57	0	0.00	N/A
Placer	P-menth-1-ene, dimer	2.28	5	5.33	A
Placer	Paclobutrazol	0.01	5	3,800.00	S
Placer	Paclobutrazol	59.16	0	0.00	N/A
Placer	Paclobutrazol	0.06	6	2.00	A
Placer	Pcnb	73.93	0	0.00	N/A
Placer	Pendimethalin	870.79	56	436.14	A
Placer	Pendimethalin	11.44	0	0.00	N/A
Placer	Penoxsulam	32.71	13	1,074.93	A
Placer	Penoxsulam	12.06	0	0.00	N/A
Placer	Penthiopyrad	53.38	0	0.00	N/A
Placer	Penthiopyrad	6.19	0	9.00	A
Placer	Permethrin	23,859.16	0	0.00	N/A
Placer	Peroxyacetic acid	1.93	0	1.00	U
Placer	Peroxyacetic acid	< 0.01	1	500.00	S
Placer	Peroxyacetic acid	19.73	18	55.50	A
Placer	Petroleum distillates	1.45	0	0.00	N/A
Placer	Petroleum oil, sulfurized	2.18	0	0.00	N/A
Placer	Phenothrin	0.11	0	0.00	N/A
Placer	Phenothrin, other related	< 0.01	0	0.00	N/A
Placer	Phenylethyl propionate	0.03	0	0.00	N/A
Placer	Phosmet	0.15	0	11.00	U
Placer	Phosmet	4.66	10	5.08	A
Placer	Phosphoric acid	0.10	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Placer	Phosphoric acid	818.64	84	6,551.29	A
Placer	Piperonyl butoxide	207.24	0	0.00	N/A
Placer	Piperonyl butoxide, other related	3.17	0	0.00	N/A
Placer	Poe isooctadecanol	25.43	0	0.00	N/A
Placer	Polyacrylamide	22.65	46	3,099.39	A
Placer	Polyalkeneoxide modified heptamethyltrisiloxane	337.85	79	3,889.29	A
Placer	Polyalkeneoxide modified heptamethyltrisiloxane	1.29	0	0.00	N/A
Placer	Polybutene	0.63	0	0.00	N/A
Placer	Polybutene	1.47	3	32.00	A
Placer	Polyethylene glycol	128.66	0	0.00	N/A
Placer	Polyethylene glycol	301.63	130	2,346.59	A
Placer	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	160.64	41	2,911.80	A
Placer	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	8.96	0	0.00	N/A
Placer	Polyethylene glycol stearate	81.50	0	0.00	N/A
Placer	Polyethylene glycol stearate	236.93	0	3.00	U
Placer	Polyethylene glycol stearate	181.94	12	831.75	A
Placer	Polyoxin d, zinc salt	16.53	10	386.75	A
Placer	Polyoxin d, zinc salt	4.31	0	0.00	N/A
Placer	Polyoxyethylene sorbitan monolaurate	87.60	0	0.00	N/A
Placer	Polyoxyethylene sorbitan monooleate	14.80	3	420.00	A
Placer	Polyoxyethylene sorbitan monooleate	6.57	0	0.00	N/A
Placer	Potassium bicarbonate	98.28	78	1,113.32	A
Placer	Potassium hydroxide	3.54	0	0.00	N/A
Placer	Potassium hydroxide	1.97	16	459.80	A
Placer	Potassium laurate	25.37	3	5.00	A
Placer	Potassium peroxymonosulfate	128.46	5	396,000.00	U
Placer	Potassium phosphite	843.71	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Placer	Potassium phosphite	137.35	0	13.00	A
Placer	Prallethrin	13.38	0	0.00	N/A
Placer	Prodiamine	724.09	0	0.00	N/A
Placer	Prodiamine	0.05	1	500.00	S
Placer	Prodiamine	83.55	1	108.75	A
Placer	Prohexadione-calcium	6.80	0	0.00	N/A
Placer	Propamocarb hydrochloride	15.00	0	0.00	N/A
Placer	Propanil	30,302.39	128	7,695.00	A
Placer	Propiconazole	771.67	39	3,536.13	A
Placer	Propiconazole	2.54	3	180,000.00	S
Placer	Propiconazole	225.33	0	0.00	N/A
Placer	Propionic acid	24.07	0	0.00	N/A
Placer	Propionic acid	1.23	1	6.40	A
Placer	Propylene glycol	6.59	28	94.88	A
Placer	Propylene glycol	7.89	0	0.00	N/A
Placer	Pseudomonas fluorescens, strain a506	2.22	1	10.00	A
Placer	Pydiflumetofen	0.30	0	0.00	N/A
Placer	Pydiflumetofen	33.36	7	389.75	A
Placer	Pyraclostrobin	38.73	0	0.00	N/A
Placer	Pyraclostrobin	144.18	50	1,675.60	A
Placer	Pyraflufen-ethyl	< 0.01	0	0.00	N/A
Placer	Pyraflufen-ethyl	< 0.01	0	0.70	A
Placer	Pyrethrins	0.01	2	0.50	A
Placer	Pyrethrins	18.27	0	0.00	N/A
Placer	Pyrethrins	0.04	6	30.00	U
Placer	Pyrifluquinazon	0.02	1	0.50	A
Placer	Pyrimethanil	161.97	6	728.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Placer	Pyriofenone	1.84	4	22.75	A
Placer	Pyriproxyfen	60.20	16	1,129.21	A
Placer	Pyriproxyfen	58.76	0	0.00	N/A
Placer	Pyroxsulam	18.50	6	1,402.00	A
Placer	Quinclorac	9.64	0	0.00	N/A
Placer	Quinclorac, dimethylamine salt	34.94	0	0.00	N/A
Placer	Quinoxyfen	6.57	7	61.25	A
Placer	Reynoutria sachalinensis (giant knotweed) plant extract	88.69	25	855.00	A
Placer	Rimsulfuron	81.75	44	2,807.76	A
Placer	Rimsulfuron	0.31	0	0.00	N/A
Placer	S-methoprene	22.77	0	0.00	N/A
Placer	Saflufenacil	36.25	13	1,160.56	A
Placer	Sethoxydim	0.09	0	0.00	N/A
Placer	Silica gel	9.55	0	0.00	N/A
Placer	Silicone defoamer	4.04	44	2,251.50	A
Placer	Silicone defoamer	0.01	0	0.00	N/A
Placer	Simazine	140.40	0	0.00	N/A
Placer	Sodium bromide	9,017.17	0	31.00	U
Placer	Sodium bromide	2.83	0	3.00	A
Placer	Sodium chlorate	2,284.53	4	418.30	A
Placer	Sodium chloride	9.00	5	396,000.00	U
Placer	Sodium hypochlorite	14.71	0	9.00	A
Placer	Sodium hypochlorite	1,076.62	0	25.00	U
Placer	Sodium nitrate	0.11	0	0.00	N/A
Placer	Sodium percarbonate	85.00	0	0.00	N/A
Placer	Sodium percarbonate	12,702.57	9	599.80	A
Placer	Sodium tetraborate decahydrate	495.94	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Placer	Spinetoram	6.32	11	86.90	A
Placer	Spinosad	46.67	0	0.00	N/A
Placer	Spinosad	19.64	69	241.88	A
Placer	Spinosad	< 0.01	1	500.00	S
Placer	Spirodiclofen	13.76	10	28.40	A
Placer	Spiromesifen	0.29	0	0.00	N/A
Placer	Spirotetramat	2.23	5	13.20	A
Placer	Streptomycin sulfate	5.67	5	27.50	A
Placer	Strychnine	< 0.01	0	0.00	N/A
Placer	Sulfentrazone	2.04	0	36.20	A
Placer	Sulfentrazone	139.70	0	0.00	N/A
Placer	Sulfometuron-methyl	40.48	0	0.00	N/A
Placer	Sulfur	18,056.93	100	2,824.70	A
Placer	Sulfur	0.08	0	0.00	N/A
Placer	Sulfuryl fluoride	2,420.15	0	0.00	N/A
Placer	Tall oil	301.05	46	3,378.90	A
Placer	Tall oil	< 0.01	0	0.00	N/A
Placer	Tall oil fatty acids	342.38	81	4,041.16	A
Placer	Tall oil fatty acids	18.48	0	0.00	N/A
Placer	Tebuconazole	136.13	0	0.00	N/A
Placer	Tebuconazole	5.32	3	180,000.00	S
Placer	Tebuconazole	231.70	20	1,052.63	A
Placer	Tetraconazole	1.55	7	53.75	A
Placer	Tetramethrin	0.03	0	0.00	N/A
Placer	Tetraniliprole	10.72	0	0.00	N/A
Placer	Tetraniliprole	3.11	0	70.00	A
Placer	Thiamethoxam	9.30	0	25.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Placer	Thiamethoxam	5.03	0	0.00	N/A
Placer	Thiencarbazone-methyl	1.20	0	0.00	N/A
Placer	Thiobencarb	1,716.68	7	725.60	A
Placer	Thiophanate-methyl	709.35	28	1,013.90	A
Placer	Thiophanate-methyl	491.62	0	0.00	N/A
Placer	Thiophanate-methyl	0.12	1	1,200.00	S
Placer	Thyme oil	< 0.01	0	0.00	N/A
Placer	Thymol	0.05	2	2.00	A
Placer	Thymol	0.06	1	2.00	U
Placer	Topramezone	1.53	0	0.00	N/A
Placer	Tribenuron-methyl	1.41	1	170.00	A
Placer	Trichlorofluoromethane	0.97	0	0.00	N/A
Placer	Triclopyr choline	514.38	0	0.00	N/A
Placer	Triclopyr choline	523.14	0	3.00	U
Placer	Triclopyr choline	1,081.26	56	941.62	A
Placer	Triclopyr, butoxyethyl ester	349.68	0	0.00	N/A
Placer	Triclopyr, butoxyethyl ester	26.37	5	34.70	A
Placer	Triclopyr, triethylamine salt	682.85	61	3,335.39	A
Placer	Triclopyr, triethylamine salt	2.13	0	299.00	U
Placer	Triclopyr, triethylamine salt	898.96	0	0.00	N/A
Placer	Trifloxystrobin	36.22	14	339.00	A
Placer	Trifloxystrobin	0.33	0	0.00	N/A
Placer	Trifluralin	68.42	0	0.00	N/A
Placer	Trinexapac-ethyl	240.97	0	0.00	N/A
Placer	Trinexapac-ethyl	1.67	0	33.00	A
Placer	Triticonazole	6.34	0	0.00	N/A
Placer	Uniconazole-p	< 0.01	2	2,000.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Placer	Uniconazole-p	0.03	9	9.75	A
Placer	Urea dihydrogen sulfate	< 0.01	0	0.00	N/A
Placer	Urea dihydrogen sulfate	3.87	6	341.78	A
Placer	Warfarin	0.22	0	0.00	N/A
Placer	Z,e-9,12-tetradecadien-1-yl acetate	0.09	0	0.00	N/A
Placer	Z-8-dodecenol	0.11	16	48.00	A
Placer	Z-8-dodecenyl acetate	1.71	16	48.00	A
Placer	Zeta-cypermethrin	0.07	0	0.00	N/A
Placer	Zinc phosphide	0.19	0	0.00	N/A
Placer	Ziram	223.44	3	30.50	A
Plumas	(s)-verbenone	0.63	31	31.00	A
Plumas	2,4-d, 2-ethylhexyl ester	145.27	0	135.65	A
Plumas	2,4-d, dimethylamine salt	775.12	8	789.00	A
Plumas	2,4-dp-p, 2-ethylhexyl ester	3.13	0	29.00	A
Plumas	Abamectin	< 0.01	0	0.00	N/A
Plumas	Acibenzolar-s-methyl	0.05	0	0.00	N/A
Plumas	Acibenzolar-s-methyl	0.74	5	54.50	A
Plumas	Aggregated adjuvant data	6,700.25	315	23,015.19	A
Plumas	Aggregated adjuvant data	47.37	0	0.00	N/A
Plumas	Alkyl (c8,c10) polyglucoside	40.43	2	240.00	A
Plumas	Alkyl (c8,c10) polyglucoside	0.45	0	0.00	N/A
Plumas	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	405.52	0	0.00	N/A
Plumas	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	12,014.17	314	26,245.08	A
Plumas	Alpha-cypermethrin	19.22	0	0.00	N/A
Plumas	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.30	0	7.60	A
Plumas	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	5.70	0	0.00	N/A
Plumas	Aminocyclopyrachlor, potassium salt	0.73	0	5.17	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plumas	Aminocyclopyrachlor, potassium salt	1.73	0	0.00	N/A
Plumas	Aminopyralid, triisopropanolamine salt	84.42	0	0.00	N/A
Plumas	Aminopyralid, triisopropanolamine salt	712.55	49	4,777.29	A
Plumas	Ammonium sulfate	319.69	2	240.00	A
Plumas	Ammonium sulfate	0.43	0	0.00	N/A
Plumas	Azoxystrobin	0.37	0	23,000.00	S
Plumas	Azoxystrobin	4.27	0	0.00	N/A
Plumas	Azoxystrobin	13.44	1	25.50	A
Plumas	Beauveria bassiana strain: gha	0.02	0	0.00	N/A
Plumas	Benzovindiflupyr	0.10	0	1.50	A
Plumas	Beta-cyfluthrin	4.60	0	0.00	N/A
Plumas	Bifenthrin	4.63	0	0.00	N/A
Plumas	Boric acid	12.41	0	0.00	N/A
Plumas	Bromadiolone	< 0.01	0	0.00	N/A
Plumas	Bromethalin	0.01	0	0.00	N/A
Plumas	Carfentrazone-ethyl	2.30	0	57.15	A
Plumas	Carfentrazone-ethyl	1.64	0	0.00	N/A
Plumas	Castor oil	5.00	0	0.00	N/A
Plumas	Chlorantraniliprole	1.10	0	9.00	A
Plumas	Chlorfenapyr	0.48	0	0.00	N/A
Plumas	Chlorophacinone	< 0.01	0	0.00	N/A
Plumas	Chlorothalonil	179.22	0	0.00	N/A
Plumas	Chlorothalonil	362.73	4	40.55	A
Plumas	Chlorsulfuron	0.27	0	5.17	A
Plumas	Chlorsulfuron	1.85	0	0.00	N/A
Plumas	Cholecalciferol	< 0.01	0	0.00	N/A
Plumas	Clopyralid,triethylamine salt	4.60	0	16.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plumas	Clopyralid,triethylamine salt	9.91	0	0.00	N/A
Plumas	Clothianidin	1.25	0	0.00	N/A
Plumas	Copper ethanolamine complexes, mixed	41.44	0	0.00	N/A
Plumas	Copper ethanolamine complexes, mixed	70.08	0	38.00	A
Plumas	Copper ethylenediamine complex	10.73	0	0.00	N/A
Plumas	Copper hydroxide	4.11	0	0.00	N/A
Plumas	Copper naphthenate	1.93	0	0.00	N/A
Plumas	Copper triethanolamine complex	12.11	0	0.00	N/A
Plumas	Cyfluthrin	7.27	1	120.00	A
Plumas	Cyfluthrin	< 0.01	0	0.00	N/A
Plumas	Cypermethrin	1.36	0	0.00	N/A
Plumas	D-trans allethrin	< 0.01	0	0.00	N/A
Plumas	Deltamethrin	2.09	0	0.00	N/A
Plumas	Diatomaceous earth	< 0.01	0	0.00	N/A
Plumas	Dicamba	11.87	0	135.65	A
Plumas	Dicamba, dimethylamine salt	77.56	5	515.00	A
Plumas	Difenoconazole	1.05	0	0.00	N/A
Plumas	Difenoconazole	0.33	0	1.50	A
Plumas	Difethialone	< 0.01	0	0.00	N/A
Plumas	Dimethylpolysiloxane	< 0.01	0	2.43	A
Plumas	Dimethylpolysiloxane	< 0.01	0	0.00	N/A
Plumas	Dinotefuran	1.13	0	0.00	N/A
Plumas	Dioctyl dimethyl ammonium chloride	383.45	0	2.00	U
Plumas	Diphacinone	0.02	0	0.00	N/A
Plumas	Diquat dibromide	1.40	0	0.00	N/A
Plumas	Disodium octaborate anhydrous	7.07	0	0.00	N/A
Plumas	Disodium octaborate tetrahydrate	24.81	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plumas	Dithiopyr	60.15	0	0.00	N/A
Plumas	Emamectin benzoate	0.10	0	0.00	N/A
Plumas	Esfenvalerate	0.07	0	0.00	N/A
Plumas	Ethephon	201.16	0	0.00	N/A
Plumas	Ethephon	139.36	5	51.15	A
Plumas	Etofenprox	< 0.01	0	0.00	N/A
Plumas	Fipronil	6.01	0	0.00	N/A
Plumas	Florasulam	0.29	0	22.00	A
Plumas	Florasulam	0.26	0	0.00	N/A
Plumas	Fluazinam	0.69	0	0.00	N/A
Plumas	Fluazinam	19.00	3	32.40	A
Plumas	Fludioxonil	3.37	0	0.00	N/A
Plumas	Fludioxonil	14.14	4	29.55	A
Plumas	Flumioxazin	8.67	0	0.00	N/A
Plumas	Flumioxazin	0.06	0	9,000.00	S
Plumas	Flumioxazin	0.37	0	1.75	A
Plumas	Flurprimidol	6.17	0	0.00	N/A
Plumas	Fluxapyroxad	1.40	0	0.00	N/A
Plumas	Formic acid	0.06	1	1.00	U
Plumas	Glufosinate-ammonium	0.99	0	0.00	N/A
Plumas	Glyphosate, diammonium salt	21,054.62	127	8,767.97	A
Plumas	Glyphosate, isopropylamine salt	52,939.15	170	16,338.49	A
Plumas	Glyphosate, isopropylamine salt	6.86	0	65,000.00	S
Plumas	Glyphosate, isopropylamine salt	3,148.79	0	0.00	N/A
Plumas	Glyphosate, potassium salt	4.65	0	27,000.00	S
Plumas	Glyphosate, potassium salt	137.75	0	0.00	N/A
Plumas	Hexazinone	22,659.37	83	14,279.29	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plumas	Hydroprene	0.04	0	0.00	N/A
Plumas	Imazamox, ammonium salt	20.35	3	405.00	A
Plumas	Imazapyr, isopropylamine salt	10.99	0	0.00	N/A
Plumas	Imazapyr, isopropylamine salt	4,774.15	133	12,824.26	A
Plumas	Imazosulfuron	0.09	0	1.00	A
Plumas	Imidacloprid	42.00	0	104.25	A
Plumas	Imidacloprid	21.84	0	0.00	N/A
Plumas	Indaziflam	16.71	0	0.00	N/A
Plumas	Indaziflam	470.90	20	5,810.17	A
Plumas	Indoxacarb	0.38	0	0.00	N/A
Plumas	Iprodione	19.95	0	7.50	A
Plumas	Iprodione	16.02	0	0.00	N/A
Plumas	Lambda-cyhalothrin	0.96	0	0.00	N/A
Plumas	Lambda-cyhalothrin	1.46	0	22.40	A
Plumas	Lecithin	11.41	0	0.00	N/A
Plumas	Lecithin	14.13	3	410.17	A
Plumas	Mecoprop-p	0.35	0	2.65	A
Plumas	Mefentrifluconazole	5.45	0	0.00	N/A
Plumas	Mefentrifluconazole	2.20	1	3.20	A
Plumas	Metam-sodium	85.82	0	0.00	N/A
Plumas	Metconazole	0.50	0	0.00	N/A
Plumas	Methylated soybean oil	3,228.67	0	0.00	N/A
Plumas	Methylated soybean oil	66,078.34	350	27,928.27	A
Plumas	Metribuzin	381.90	8	760.00	A
Plumas	Mineral oil	47.24	0	0.00	N/A
Plumas	Mineral oil	635.43	5	523.40	A
Plumas	N-octyl bicycloheptene dicarboximide	0.43	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plumas	Novaluron	0.22	0	0.00	N/A
Plumas	Oleic acid, ethyl ester	73.61	0	323.00	A
Plumas	Oleic acid, ethyl ester	165.95	0	0.00	N/A
Plumas	Oxyfluorfen	50.81	0	0.00	N/A
Plumas	Oxyfluorfen	1,144.22	2	535.00	A
Plumas	Paclobutrazol	0.39	0	2.40	A
Plumas	Paraquat dichloride	334.37	8	760.00	A
Plumas	Penoxsulam	24.13	2	535.00	A
Plumas	Penoxsulam	0.87	0	0.00	N/A
Plumas	Penthiopyrad	8.56	1	11.20	A
Plumas	Permethrin	219.03	0	0.00	N/A
Plumas	Phenothrin	< 0.01	0	0.00	N/A
Plumas	Phenylethyl propionate	< 0.01	0	0.00	N/A
Plumas	Piperonyl butoxide	1.53	0	0.00	N/A
Plumas	Piperonyl butoxide, other related	0.06	0	0.00	N/A
Plumas	Polyoxin d, zinc salt	0.81	0	3.00	A
Plumas	Polyoxin d, zinc salt	0.81	0	0.00	N/A
Plumas	Potassium phosphite	6.59	0	0.00	N/A
Plumas	Prallethrin	0.05	0	0.00	N/A
Plumas	Propiconazole	0.90	0	23,000.00	S
Plumas	Propiconazole	16.14	0	0.00	N/A
Plumas	Propiconazole	38.87	2	31.30	A
Plumas	Pydiflumetofen	0.21	0	0.00	N/A
Plumas	Pyraclostrobin	0.98	0	2.00	A
Plumas	Pyraclostrobin	2.80	0	0.00	N/A
Plumas	Pyraflufen-ethyl	0.22	0	104.00	A
Plumas	Pyrethrins	0.21	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plumas	Pyriproxyfen	0.25	0	0.00	N/A
Plumas	Rimsulfuron	0.09	0	10.00	A
Plumas	S-methoprene	0.10	0	0.00	N/A
Plumas	Silica gel	4.27	0	0.00	N/A
Plumas	Sodium bromide	4,424.34	0	5.00	U
Plumas	Sodium tetraborate decahydrate	100.00	1	187.00	A
Plumas	Sodium tetraborate decahydrate	57.64	0	0.00	N/A
Plumas	Sulfometuron-methyl	3.29	0	0.00	N/A
Plumas	Tebuconazole	4.40	0	12.60	A
Plumas	Tebuconazole	61.81	0	0.00	N/A
Plumas	Thiophanate-methyl	19.95	0	7.50	A
Plumas	Thiophanate-methyl	7.81	0	0.00	N/A
Plumas	Triadimefon	5.97	0	0.00	N/A
Plumas	Triclopyr choline	1.88	0	0.00	N/A
Plumas	Triclopyr choline	0.06	0	2.43	A
Plumas	Triclopyr, butoxyethyl ester	76.26	0	0.00	N/A
Plumas	Triclopyr, butoxyethyl ester	15.89	0	104.00	A
Plumas	Triclopyr, triethylamine salt	12.53	0	16.00	A
Plumas	Triclopyr, triethylamine salt	235.48	0	0.00	N/A
Plumas	Trifloxystrobin	2.19	0	0.00	N/A
Plumas	Trinexapac-ethyl	0.74	0	0.00	N/A
Plumas	Trinexapac-ethyl	43.52	5	271.30	A
Plumas	Zeta-cypermethrin	0.02	0	0.00	N/A
Riverside	(s)-verbenone	1.52	0	0.00	N/A
Riverside	(z)-11-hexadecen-1-yl acetate	13.74	69	983.36	A
Riverside	(z)-11-hexadecenal	13.74	69	983.36	A
Riverside	1,3-dichloro-5,5-dimethylhydantoin	821.77	0	209.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Riverside	1,3-dichloro-5-ethyl-5-methylhydantoin	452.12	0	209.00	U
Riverside	1,3-dichloropropene	16,345.53	3	75.30	A
Riverside	1-bromo-3-chloro-5,5-dimethyl hydantoin	1,947.62	0	226.00	U
Riverside	2,2-dibromo-3-nitrilopropionamide	339.87	0	5.00	U
Riverside	2,4-d	16.83	0	0.00	N/A
Riverside	2,4-d	478.68	19	808.50	A
Riverside	2,4-d, 2-ethylhexyl ester	1,331.16	0	0.00	N/A
Riverside	2,4-d, 2-ethylhexyl ester	1,154.61	61	1,706.97	A
Riverside	2,4-d, diethanolamine salt	0.09	0	0.00	N/A
Riverside	2,4-d, dimethylamine salt	576.34	0	0.00	N/A
Riverside	2,4-d, dimethylamine salt	2,204.68	77	3,419.51	A
Riverside	2,4-d, isooctyl ester	0.31	0	0.00	N/A
Riverside	2,4-d, isopropyl ester	334.21	118	4,099.34	A
Riverside	2,4-d, isopropyl ester	43.72	0	50,869.00	T
Riverside	2,4-db, dimethylamine salt	2,268.95	180	4,688.33	A
Riverside	2,4-dp-p, 2-ethylhexyl ester	404.54	0	0.00	N/A
Riverside	2,4-dp-p, 2-ethylhexyl ester	92.68	31	666.20	A
Riverside	2,4-dp-p, dma salt	0.01	0	0.00	N/A
Riverside	2-methyl-4-isothiazolin-3-one	155.69	0	687.00	U
Riverside	3-(trihydroxysilyl) propyl dimethyl octadecyl ammonium chloride	0.03	7	24.50	A
Riverside	3-(trihydroxysilyl) propyl dimethyl octadecyl ammonium chloride	0.15	0	0.00	N/A
Riverside	3-iodo-2-propynyl butylcarbamate	15.47	0	0.00	N/A
Riverside	4-aminopyridine	0.51	0	0.00	N/A
Riverside	4-nonylphenol, formaldehyde resin, propoxylated	433.57	152	5,382.93	A
Riverside	5-chloro-2-methyl-4-isothiazolin-3-one	450.67	0	687.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Riverside	Abamectin	558.04	1,515	31,144.35	A
Riverside	Abamectin	0.38	14	129,450.00	S
Riverside	Abamectin	1.78	0	0.00	N/A
Riverside	Abamectin, other related	< 0.01	0	0.00	N/A
Riverside	Acephate	532.04	195	947.91	A
Riverside	Acephate	0.19	1	19,000.00	S
Riverside	Acephate	233.29	0	0.00	N/A
Riverside	Acequinocyl	2.06	14	9.50	A
Riverside	Acequinocyl	0.83	7	117,280.00	S
Riverside	Acetamiprid	15.22	0	0.00	N/A
Riverside	Acetamiprid	118.98	210	1,702.37	A
Riverside	Acetamiprid	1.82	14	98,410.00	S
Riverside	Acibenzolar-s-methyl	1.69	0	125.69	A
Riverside	Acibenzolar-s-methyl	3.02	0	0.00	N/A
Riverside	Acid blue 9, diammonium salt	115.36	0	0.00	N/A
Riverside	Acrolein	1,347.92	0	0.00	N/A
Riverside	Afidopyropen	519.22	632	21,947.15	A
Riverside	Afidopyropen	0.03	1	0.75	S
Riverside	Aggregated adjuvant data	1,296.28	122	2,517,154.00	S
Riverside	Aggregated adjuvant data	5,725.32	0	0.00	N/A
Riverside	Aggregated adjuvant data	24,354.17	6,984	218,327.23	A
Riverside	Alcohols, c12-14-secondary, ethoxylated	0.72	0	0.00	N/A
Riverside	Alcohols, c12-14-secondary, ethoxylated	2,175.10	1,127	28,187.24	A
Riverside	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.49	1	0.50	A
Riverside	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	50.40	0	2.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Riverside	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	< 0.01	1	600.00	S
Riverside	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.26	0	0.00	N/A
Riverside	Alkyl (c8,c10) polyglucoside	29.18	0	0.00	N/A
Riverside	Alkyl (c8,c10) polyglucoside	2,991.36	2,189	46,360.01	A
Riverside	Alkyl (c8,c10) polyglucoside	0.03	3	17,000.00	S
Riverside	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	99.27	0	216.00	U
Riverside	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	6.80	0	0.00	N/A
Riverside	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.32	2	1.25	A
Riverside	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	< 0.01	1	600.00	S
Riverside	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	50.40	0	2.00	U
Riverside	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.49	1	0.50	A
Riverside	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.26	0	0.00	N/A
Riverside	Alkyl* dimethyl benzyl ammonium chloride *(67%c12, 25%c14, 7%c16, 1%c18)	234.02	0	251.00	U
Riverside	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	78.05	51	4,182.01	A
Riverside	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.87	0	0.00	N/A
Riverside	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.05	4	65,250.00	S
Riverside	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,336.66	0	0.00	N/A
Riverside	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	10,813.16	5,153	212,448.17	A
Riverside	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	71.97	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Riverside	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	8.23	15	480.90	A
Riverside	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,757.56	282	4,969.65	A
Riverside	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2.69	0	0.00	N/A
Riverside	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.29	17	334,930.00	S
Riverside	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	298.75	120	2,430.45	A
Riverside	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.12	0	0.00	N/A
Riverside	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	856.17	248	13,572.55	A
Riverside	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.62	0	0.00	N/A
Riverside	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	652.63	366	7,104.80	A
Riverside	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3.60	0	0.00	N/A
Riverside	Alpha-cypermethrin	20.42	0	0.00	N/A
Riverside	Alpha-pinene-beta-pinene copolymer	0.94	4	65,250.00	S
Riverside	Alpha-pinene-beta-pinene copolymer	2,552.18	254	10,335.01	A
Riverside	Alpha-pinene-beta-pinene copolymer	4.94	0	0.00	N/A
Riverside	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	507.62	2,427	83,322.54	A
Riverside	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	135.28	0	0.00	N/A
Riverside	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	662.51	0	0.00	N/A
Riverside	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	621.13	352	7,246.18	A
Riverside	Aluminum phosphide	963.38	0	0.00	N/A
Riverside	Aluminum phosphide	420.78	25	2,434.50	A
Riverside	Aluminum phosphide	13.75	0	1,031.81	T
Riverside	Ametoctradin	959.95	473	3,783.67	A
Riverside	Aminocyclopyrachlor, potassium salt	230.17	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Riverside	Aminopyralid, triisopropanolamine salt	510.25	0	0.00	N/A
Riverside	Ammonium 1-naphthaleneacetate	1.73	0	0.00	N/A
Riverside	Ammonium nitrate	104.79	358	7,184.30	A
Riverside	Ammonium nitrate	20.74	0	0.00	N/A
Riverside	Ammonium nonanoate	8.35	0	0.00	N/A
Riverside	Ammonium soaps of fatty acids	1.94	5	3.31	A
Riverside	Ammonium sulfate	4,502.09	1,169	25,775.82	A
Riverside	Ammonium sulfate	1,911.66	0	0.00	N/A
Riverside	Ancymidol	< 0.01	3	6.00	A
Riverside	Arsenic pentoxide	1.18	1	7,000.00	S
Riverside	Aspergillus flavus strain nrrl #21882	0.15	6	161.00	A
Riverside	Atrazine	142.61	4	101.00	A
Riverside	Atrazine, other related	2.70	4	101.00	A
Riverside	Azadirachtin	121.71	815	4,518.54	A
Riverside	Azadirachtin	23.45	751	4,120,458.00	S
Riverside	Azadirachtin	0.14	0	0.00	N/A
Riverside	Azoxystrobin	1.70	11	120,450.00	S
Riverside	Azoxystrobin	1,167.14	0	0.00	N/A
Riverside	Azoxystrobin	942.30	529	4,918.48	A
Riverside	Azoxystrobin	44.01	0	21,487.00	T
Riverside	Bacillus altitudinis strain: qst 2808	860.38	225	7,195.75	A
Riverside	Bacillus amyloliquefacens strain: f727	76.51	53	546,688.00	S
Riverside	Bacillus amyloliquefacens strain: f727	988.40	56	229.95	A
Riverside	Bacillus mycoides isolate j	4.24	20	37.66	A
Riverside	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	268.40	0	0.00	N/A
Riverside	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	640.53	123	783.27	A
Riverside	Bacillus thuringiensis subsp. aizawai strain: abts-1857	4,004.15	365	5,114.45	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Riverside	Bacillus thuringiensis subsp. aizawai strain: gc-91	1,027.72	76	1,118.80	A
Riverside	Bacillus thuringiensis subsp. israelensis strain: am 65-52	60.92	80	100.70	A
Riverside	Bacillus thuringiensis subsp. israelensis strain: am 65-52	159.40	195	761,040.00	S
Riverside	Bacillus thuringiensis subsp. israelensis strain: am 65-52	2,938.52	0	0.00	N/A
Riverside	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1,846.39	755	18,390.70	A
Riverside	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	880.13	535	2,040.30	A
Riverside	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	0.61	5	2.00	A
Riverside	Bacillus thuringiensis subspecies israelensis strain bmp 144	63.33	0	90.00	A
Riverside	Bacillus thuringiensis subspecies israelensis strain bmp 144	198.49	0	0.00	N/A
Riverside	Bacillus thuringiensis subspecies israelensis strain bmp 144	0.01	2	5,000.00	S
Riverside	Bacillus velezensis strain: d747	2,382.66	110	545.83	A
Riverside	Bacillus velezensis strain: d747	245.01	349	971,368.00	S
Riverside	Bacillus velezensis strain: qst 713	0.13	0	0.00	N/A
Riverside	Bacillus velezensis strain: qst 713	8.51	178	861,752.00	S
Riverside	Bacillus velezensis strain: qst 713	71.14	439	596.09	A
Riverside	Bacteriophages active against xylella fastidiosa	< 0.01	3	0.30	A
Riverside	Beauveria bassiana strain: ant-03	1.31	8	10.50	A
Riverside	Beauveria bassiana strain: ant-03	11.46	49	288,452.00	S
Riverside	Beauveria bassiana strain: gha	25.65	310	697,629.00	S
Riverside	Beauveria bassiana strain: gha	41.38	0	0.00	N/A
Riverside	Beauveria bassiana strain: gha	148.35	139	602.90	A
Riverside	Beauveria bassiana strain: ppri 5339	0.07	6	35,000.00	S
Riverside	Benefin	194.88	5	162.40	A
Riverside	Bensulide	32,201.29	890	7,541.06	A
Riverside	Bensulide	83.35	0	0.00	N/A
Riverside	Benzoic acid	89.62	1,043	15,076.81	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Riverside	Benzovindiflupyr	48.30	85	636.01	A
Riverside	Benzovindiflupyr	4.88	0	0.00	N/A
Riverside	Beta-cyfluthrin	0.05	2	3,303.00	U
Riverside	Beta-cyfluthrin	717.87	0	0.00	N/A
Riverside	Beta-cyfluthrin	5.19	6	4,584.00	S
Riverside	Beta-cyfluthrin	277.61	289	11,886.41	A
Riverside	Bifenazate	0.44	6	56,575.00	S
Riverside	Bifenazate	249.99	75	510.53	A
Riverside	Bifenazate	0.04	0	0.00	N/A
Riverside	Bifenthrin	0.39	6	991.00	U
Riverside	Bifenthrin	665.84	1,731	10,512.39	A
Riverside	Bifenthrin	4,899.14	0	0.00	N/A
Riverside	Bifenthrin	4.47	26	254,197.00	S
Riverside	Bifenthrin	42.52	12	175,447.98	C
Riverside	Boric acid	25,878.09	0	0.00	N/A
Riverside	Boscalid	0.93	51	124,425.00	S
Riverside	Boscalid	19.28	0	0.00	N/A
Riverside	Boscalid	1,270.70	677	4,208.34	A
Riverside	Brodifacoum	< 0.01	0	0.00	N/A
Riverside	Bromadiolone	0.09	0	0.00	N/A
Riverside	Bromadiolone	0.08	2	452.00	A
Riverside	Bromethalin	< 0.01	0	15.00	A
Riverside	Bromethalin	3.75	0	0.00	N/A
Riverside	Bromoxynil heptanoate	2,454.65	297	11,516.48	A
Riverside	Bromoxynil octanoate	2,723.23	315	11,780.38	A
Riverside	Buprofezin	912.63	129	3,205.75	A
Riverside	Burkholderia rinojensis strain a396	548.38	414	739,294.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Riverside	Burkholderia rinojensis strain a396	1,638.05	135	427.53	A
Riverside	Butyl lactate	8.26	30	394.91	A
Riverside	Butyl lactate	253.57	0	0.00	N/A
Riverside	Cadmium chloride	0.07	0	0.00	N/A
Riverside	Calcium hypochlorite	1,270.92	0	47,294.00	T
Riverside	Canola oil	0.92	3	53,000.00	S
Riverside	Capric acid	161.04	0	0.00	N/A
Riverside	Capric acid	15,496.80	179	9,313.61	A
Riverside	Caprylic acid	236.53	0	0.00	N/A
Riverside	Caprylic acid	22,548.68	179	9,313.61	A
Riverside	Capsicum oleoresin	0.67	53	26.74	A
Riverside	Capsicum oleoresin	0.21	6	99,500.00	S
Riverside	Capsicum oleoresin	< 0.01	0	0.00	N/A
Riverside	Captan	41.60	2	26.00	A
Riverside	Carbaryl	2,453.93	273	584.97	A
Riverside	Carbaryl	73.58	0	0.00	N/A
Riverside	Carbaryl	0.88	10	14,295.00	S
Riverside	Carbon	0.43	0	0.00	N/A
Riverside	Carbon dioxide	21,826.85	0	0.00	N/A
Riverside	Carfentrazone-ethyl	60.66	0	0.00	N/A
Riverside	Carfentrazone-ethyl	180.81	241	8,597.44	A
Riverside	Castor oil ethoxylate	92.30	72	3,577.62	A
Riverside	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	256.93	208	814.46	A
Riverside	Chlorantraniliprole	1,999.76	1,440	32,457.13	A
Riverside	Chlorantraniliprole	129.68	0	0.00	N/A
Riverside	Chlorfenapyr	629.23	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Riverside	Chlorfenapyr	0.13	2	13,950.00	S
Riverside	Chlorfenapyr	0.09	2	1.50	A
Riverside	Chlorflurenol, methyl ester	29.53	0	0.00	N/A
Riverside	Chlorine dioxide	< 0.01	0	0.00	N/A
Riverside	Chlormequat chloride	0.09	2	20,000.00	S
Riverside	Chlormequat chloride	44.70	205	137.96	A
Riverside	Chlorophacinone	3.29	0	0.00	N/A
Riverside	Chlorothalonil	5,691.61	0	0.00	N/A
Riverside	Chlorothalonil	3.09	1	30,000.00	C
Riverside	Chlorothalonil	6,704.37	693	6,039.44	A
Riverside	Chlorothalonil	99.39	7	621,001.50	S
Riverside	Chlorpyrifos	242.45	0	0.00	N/A
Riverside	Chlorpyrifos	0.62	1	1.75	A
Riverside	Chlorsulfuron	68.09	0	0.00	N/A
Riverside	Chlorthal-dimethyl	4,530.55	256	1,296.36	A
Riverside	Cholecalciferol	20.21	0	0.00	N/A
Riverside	Chromic acid	0.93	1	7,000.00	S
Riverside	Chromobacterium subtsugae strain: praa4-1	14.69	45	131,398.00	S
Riverside	Chromobacterium subtsugae strain: praa4-1	158.39	62	214.37	A
Riverside	Citric acid	0.24	2	40,000.00	S
Riverside	Citric acid	936.46	3,265	95,976.90	A
Riverside	Citric acid	264.72	0	0.00	N/A
Riverside	Clarified hydrophobic extract of neem oil	1,207.79	146	787.10	A
Riverside	Clarified hydrophobic extract of neem oil	195.26	206	523,552.00	S
Riverside	Clarified hydrophobic extract of neem oil	5.63	0	0.00	N/A
Riverside	Clethodim	8,361.17	1,066	36,348.39	A
Riverside	Clethodim	105.19	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Riverside	Clofentezine	0.03	1	0.50	A
Riverside	Clopyralid, monoethanolamine salt	92.17	62	662.38	A
Riverside	Clopyralid, monoethanolamine salt	197.50	0	0.00	N/A
Riverside	Clothianidin	49.56	0	0.00	N/A
Riverside	Clothianidin	6.99	28	45.40	A
Riverside	Coconut diethanolamide	0.53	0	0.00	N/A
Riverside	Coconut diethanolamide	790.04	88	3,290.35	A
Riverside	Copper carbonate, basic	1,247.17	0	0.00	N/A
Riverside	Copper ethanolamine complexes, mixed	944.57	0	0.00	N/A
Riverside	Copper ethanolamine complexes, mixed	1,273.48	2	302.21	A
Riverside	Copper ethylenediamine complex	94.00	1	13.50	A
Riverside	Copper ethylenediamine complex	582.93	0	0.00	N/A
Riverside	Copper hydroxide	157.19	0	0.00	N/A
Riverside	Copper hydroxide	14,671.29	504	17,860.74	A
Riverside	Copper octanoate	2.11	0	0.00	N/A
Riverside	Copper octanoate	2,012.62	287	2,817.88	A
Riverside	Copper oxide (ic)	0.51	1	7,000.00	S
Riverside	Copper oxychloride	1,484.42	201	5,000.28	A
Riverside	Copper sulfate (pentahydrate)	0.03	3	3,600.00	S
Riverside	Copper sulfate (pentahydrate)	3,663.00	0	33,405.65	U
Riverside	Copper sulfate (pentahydrate)	22,490.56	0	0.00	N/A
Riverside	Copper sulfate (pentahydrate)	23,195.67	22	2,797.83	A
Riverside	Copper triethanolamine complex	3.03	0	0.50	A
Riverside	Coyote urine	0.02	0	0.00	N/A
Riverside	Cuprous oxide	12,487.53	122	4,417.88	A
Riverside	Cyantraniliprole	1,151.77	959	11,695.34	A
Riverside	Cyantraniliprole	1.35	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Riverside	Cyantraniliprole	0.29	4	50,830.00	S
Riverside	Cyazofamid	21.04	0	0.00	N/A
Riverside	Cyazofamid	310.11	165	2,562.13	A
Riverside	Cyclaniliprole	4.39	6	89.00	A
Riverside	Cycloate	729.63	67	302.75	A
Riverside	Cydia pomonella granulosis virus	< 0.01	6	15.00	A
Riverside	Cyflufenamid	127.07	196	5,393.86	A
Riverside	Cyflumetofen	7.56	31	28.94	A
Riverside	Cyflumetofen	0.23	10	9,408.00	S
Riverside	Cyfluthrin	42.75	0	0.00	N/A
Riverside	Cyfluthrin	0.03	16	44,500.00	S
Riverside	Cyfluthrin	< 0.01	3	6,000.00	C
Riverside	Cyfluthrin	372.19	350	9,168.17	A
Riverside	Cymoxanil	63.47	46	408.02	A
Riverside	Cypermethrin	1,510.18	0	0.00	N/A
Riverside	Cyprodinil	422.85	267	1,443.68	A
Riverside	Cyprodinil	0.28	3	12,000.00	S
Riverside	Cyromazine	673.88	199	5,415.73	A
Riverside	D-allethrin	0.02	0	0.00	N/A
Riverside	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	109.84	0	0.00	N/A
Riverside	D-trans allethrin	0.63	0	0.00	N/A
Riverside	Daminozide	177.25	124	67.41	A
Riverside	Daminozide	0.53	2	20,000.00	S
Riverside	Dazomet	1,139.08	0	0.00	N/A
Riverside	Ddvp	236.88	0	0.00	N/A
Riverside	Ddvp, other related	17.08	0	0.00	N/A
Riverside	Deltamethrin	4,207.04	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Riverside	Deltamethrin	0.04	1	3.00	A
Riverside	Diatomaceous earth	49.86	0	0.00	N/A
Riverside	Diatomaceous earth	1,461.83	17	131.80	A
Riverside	Dicamba	14.42	52	812.45	A
Riverside	Dicamba	104.83	0	0.00	N/A
Riverside	Dicamba, dimethylamine salt	102.52	0	0.00	N/A
Riverside	Dicamba, dimethylamine salt	320.58	41	1,653.43	A
Riverside	Didecyl dimethyl ammonium chloride	45.39	0	216.00	U
Riverside	Didecyl dimethyl ammonium chloride	0.49	0	0.00	N/A
Riverside	Didecyl dimethyl ammonium chloride	0.12	2	1.25	A
Riverside	Didecyl dimethyl ammonium chloride	12.53	13	170,250.00	S
Riverside	Diethylene glycol	13.38	26	250.76	A
Riverside	Diethylene glycol	173.88	0	0.00	N/A
Riverside	Difenoconazole	44.46	0	0.00	N/A
Riverside	Difenoconazole	34.24	25	324.68	A
Riverside	Difethialone	0.06	0	0.00	N/A
Riverside	Diflubenzuron	9.06	2	58.00	A
Riverside	Diflubenzuron	< 0.01	0	0.00	N/A
Riverside	Diglycolamine salt of 3,6-dichloro-o-anisic acid	204.12	0	0.00	N/A
Riverside	Diglycolamine salt of 3,6-dichloro-o-anisic acid	2,802.39	76	3,717.40	A
Riverside	Dikegulac sodium	616.76	0	0.00	N/A
Riverside	Dikegulac sodium	1.35	1	28.50	A
Riverside	Dimethenamid-p	201.49	0	0.00	N/A
Riverside	Dimethenamid-p	1,425.07	60	1,891.15	A
Riverside	Dimethoate	1,172.33	281	11,139.21	A
Riverside	Dimethomorph	723.53	480	3,793.41	A
Riverside	Dimethyl alkyl tertiary amines	97.87	1,043	15,076.81	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Riverside	Dimethylpolysiloxane	720.81	1,469	48,895.29	A
Riverside	Dimethylpolysiloxane	86.97	0	0.00	N/A
Riverside	Dimethylpolysiloxane	0.17	3	17,500.00	S
Riverside	Dinotefuran	134.35	151	988.02	A
Riverside	Dinotefuran	4.61	29	321,391.00	S
Riverside	Dinotefuran	3,407.34	0	0.00	N/A
Riverside	Dinotefuran	0.19	1	2,800.00	C
Riverside	Dinotefuran	1.20	1	1,201.00	U
Riverside	Dioctyl dimethyl ammonium chloride	0.35	0	0.00	N/A
Riverside	Dioctyl dimethyl ammonium chloride	0.12	2	1.25	A
Riverside	Diphacinone	0.33	0	0.00	N/A
Riverside	Diphacinone	0.33	151	5,705.51	A
Riverside	Diphacinone	< 0.01	5	3,600.00	S
Riverside	Diphacinone, sodium salt	< 0.01	0	0.00	N/A
Riverside	Diquat dibromide	9.61	3	20,102.00	C
Riverside	Diquat dibromide	7,328.45	0	0.00	N/A
Riverside	Diquat dibromide	2,949.30	355	1,619.86	A
Riverside	Disodium octaborate anhydrous	224.40	0	0.00	N/A
Riverside	Disodium octaborate tetrahydrate	12,901.24	0	0.00	N/A
Riverside	Dithiopyr	0.55	7	116,000.00	S
Riverside	Dithiopyr	1,187.71	0	0.00	N/A
Riverside	Dithiopyr	45.10	51	106.81	A
Riverside	Diuron	191.38	110	4,898.80	A
Riverside	Diuron	1,626.06	0	0.00	N/A
Riverside	Emamectin benzoate	95.55	491	7,029.21	A
Riverside	Emamectin benzoate	0.94	0	0.00	N/A
Riverside	Endothall, dipotassium salt	401.90	0	27.13	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Riverside	Eptc	13,845.76	104	4,238.40	A
Riverside	Esbiothrin	< 0.01	0	0.00	N/A
Riverside	Esfenvalerate	426.41	719	9,144.03	A
Riverside	Esfenvalerate	1,358.54	0	0.00	N/A
Riverside	Ethalfluralin	527.62	33	495.70	A
Riverside	Ethanolamine	2.64	0	0.00	N/A
Riverside	Ethanolamine	252.62	800	19,336.11	A
Riverside	Ethephon	2,197.98	0	0.00	N/A
Riverside	Ethephon	10,421.45	534	10,913.89	A
Riverside	Ethephon	7.00	2	190,000.60	S
Riverside	Ethephon	1.10	22	137,751.00	U
Riverside	Ethofumesate	1,508.14	0	0.00	N/A
Riverside	Ethofumesate	2,351.22	91	4,365.10	A
Riverside	Ethylene	67.37	22	91,100.00	U
Riverside	Etofenprox	11.63	0	0.00	N/A
Riverside	Etoxazole	0.07	0	0.00	N/A
Riverside	Etoxazole	1.34	21	17.75	A
Riverside	Famoxadone	50.66	39	339.52	A
Riverside	Fatty acids, mixed	21.32	0	0.00	N/A
Riverside	Fatty acids, mixed	51.98	132	4,406.70	A
Riverside	Fatty acids, tallow	342.47	248	13,572.55	A
Riverside	Fatty acids, tallow	0.25	0	0.00	N/A
Riverside	Fenamidone	1,647.14	400	6,390.87	A
Riverside	Fenazaquin	1,012.12	53	1,498.92	A
Riverside	Fenazaquin	0.33	1	14,250.00	S
Riverside	Fenhexamid	0.35	1	16,500.00	S
Riverside	Fenhexamid	102.93	173	195.90	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Riverside	Fenpropathrin	1,174.60	242	3,754.14	A
Riverside	Fenpropathrin	0.47	0	0.00	N/A
Riverside	Fenpropathrin	0.04	0	10,000.00	S
Riverside	Fenpropathrin	0.06	0	950.00	U
Riverside	Fenpyroximate	438.15	121	3,392.53	A
Riverside	Ferric sodium edta	13.58	23	26.01	A
Riverside	Ferric sodium edta	2.30	0	0.00	N/A
Riverside	Fipronil	7,457.78	0	0.00	N/A
Riverside	Fipronil	0.06	0	8.59	A
Riverside	Fipronil	0.26	0	1.00	U
Riverside	Flazasulfuron	1.62	0	42.50	A
Riverside	Flazasulfuron	0.67	0	0.00	N/A
Riverside	Flonicamid	913.47	350	7,221.87	A
Riverside	Flonicamid	0.44	4	52,001.00	S
Riverside	Florasulam	0.69	0	0.00	N/A
Riverside	Fluazifop-butyl	5.33	0	0.00	N/A
Riverside	Fluazifop-p-butyl	8.42	10	27.55	A
Riverside	Fluazifop-p-butyl	304.14	0	0.00	N/A
Riverside	Fluazinam	174.64	0	0.00	N/A
Riverside	Fluazinam	40.80	1	53.29	A
Riverside	Fludioxonil	620.79	570	3,067.00	A
Riverside	Fludioxonil	158.44	0	72,724.00	T
Riverside	Fludioxonil	34.39	0	0.00	N/A
Riverside	Fludioxonil	1.31	8	75,000.00	S
Riverside	Flumioxazin	61.88	0	0.00	N/A
Riverside	Flumioxazin	582.53	440	4,929.37	A
Riverside	Fluopyram	11.99	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Riverside	Fluopyram	171.97	70	2,113.28	A
Riverside	Flupyradifurone	5,303.07	1,057	44,285.46	A
Riverside	Flupyradifurone	1.82	0	0.00	N/A
Riverside	Flurecol-methyl	7.05	0	0.00	N/A
Riverside	Fluridone	2.00	0	15.00	A
Riverside	Fluridone	24.53	0	0.00	N/A
Riverside	Fluroxypyr, 1-methylheptyl ester	4.89	2	74.48	A
Riverside	Fluroxypyr, 1-methylheptyl ester	49.74	0	0.00	N/A
Riverside	Flurprimidol	518.34	0	0.00	N/A
Riverside	Flurprimidol	40.68	237	470.94	A
Riverside	Flurprimidol	< 0.01	1	0.50	S
Riverside	Flutianil	4.76	4	225.00	A
Riverside	Flutolanil	241.36	0	0.00	N/A
Riverside	Flutolanil	4.71	0	40,000.00	S
Riverside	Flutriafol	529.52	167	4,566.53	A
Riverside	Fluxapyroxad	780.28	289	8,500.92	A
Riverside	Fluxapyroxad	0.37	6	16,800.00	S
Riverside	Fluxapyroxad	19.10	0	0.00	N/A
Riverside	Foramsulfuron	33.81	0	0.00	N/A
Riverside	Foramsulfuron	3.73	11	177.74	A
Riverside	Forchlorfenuron	1.53	32	746.50	A
Riverside	Fosetyl-al	340.30	0	0.00	N/A
Riverside	Fosetyl-al	334.32	117	113.94	A
Riverside	Fox urine	< 0.01	0	0.00	N/A
Riverside	Gamma-cyhalothrin	7.96	0	0.00	N/A
Riverside	Garlic	0.63	6	99,500.00	S
Riverside	Garlic	1.83	49	23.44	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Riverside	Gibberellins	0.15	0	0.00	N/A
Riverside	Gibberellins	11.27	0	57,798.80	T
Riverside	Gibberellins	438.10	698	12,589.32	A
Riverside	Glufosinate-ammonium	0.14	2	8,000.00	S
Riverside	Glufosinate-ammonium	4,776.55	703	5,963.34	A
Riverside	Glufosinate-ammonium	4,813.62	0	0.00	N/A
Riverside	Glutaraldehyde	624.60	0	472.00	U
Riverside	Glycerol	61.31	0	0.00	N/A
Riverside	Glycerol	9.08	8	117.73	A
Riverside	Glyphosate, isopropylamine salt	141.04	78	998,911.26	S
Riverside	Glyphosate, isopropylamine salt	12.27	7	20,022.00	C
Riverside	Glyphosate, isopropylamine salt	72,343.33	2,465	33,076.95	A
Riverside	Glyphosate, isopropylamine salt	11.89	0	246.00	U
Riverside	Glyphosate, isopropylamine salt	66,697.34	0	0.00	N/A
Riverside	Glyphosate, monoammonium salt	1.65	0	3.00	A
Riverside	Glyphosate, monoammonium salt	690.12	0	0.00	N/A
Riverside	Glyphosate, potassium salt	147,240.32	2,695	86,516.77	A
Riverside	Glyphosate, potassium salt	43,920.82	0	0.00	N/A
Riverside	Glyphosate, potassium salt	16.59	22	212,896.00	S
Riverside	Glyphosate, potassium salt	1.55	1	15,100.00	C
Riverside	Gs-omega/kappa-hxtx-hv1a, versitude peptide	21.55	215	773,700.00	S
Riverside	Halosulfuron-methyl	0.03	3	17,000.00	S
Riverside	Halosulfuron-methyl	75.75	89	1,948.22	A
Riverside	Halosulfuron-methyl	69.16	0	0.00	N/A
Riverside	Harpin protein	0.09	8	68.91	A
Riverside	Heptamethyltrisiloxane ethoxylated	0.23	0	0.00	N/A
Riverside	Heptamethyltrisiloxane ethoxylated	243.28	113	2,691.99	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Riverside	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	2,254.37	1,002	34,796.96	A
Riverside	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	41.64	0	0.00	N/A
Riverside	Heptyl butyrate	0.68	0	0.00	N/A
Riverside	Hexythiazox	1,598.95	320	8,435.51	A
Riverside	Hexythiazox	< 0.01	1	2,500.00	S
Riverside	Hexythiazox	0.02	0	0.00	N/A
Riverside	Hydramethylnon	20.98	122	906.66	A
Riverside	Hydramethylnon	56.40	0	0.00	N/A
Riverside	Hydrogen cyanamide	39,573.75	74	2,394.65	A
Riverside	Hydrogen peroxide	173.87	0	88,879.00	T
Riverside	Hydrogen peroxide	5,251.16	577	4,301,348.00	S
Riverside	Hydrogen peroxide	14,477.63	1,274	10,767.15	A
Riverside	Hydrogen peroxide	25.73	0	13.00	U
Riverside	Hydrogen peroxide	29.32	0	0.00	N/A
Riverside	Hydroprene	132.70	0	0.00	N/A
Riverside	Iba	0.03	3	0.90	A
Riverside	Imazalil	503.52	0	148,454.26	T
Riverside	Imazalil sulfate	429.78	0	134,187.67	T
Riverside	Imazamox, ammonium salt	279.54	246	6,560.96	A
Riverside	Imazapyr, isopropylamine salt	724.98	0	0.00	N/A
Riverside	Imazethapyr, ammonium salt	235.94	89	3,002.97	A
Riverside	Imazosulfuron	86.95	5	336.33	A
Riverside	Imazosulfuron	193.20	0	0.00	N/A
Riverside	Imidacloprid	2,857.75	0	0.00	N/A
Riverside	Imidacloprid	10.51	9	9,404.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Riverside	Imidacloprid	64.99	44	75,474.00	S
Riverside	Imidacloprid	0.01	3	6,000.00	C
Riverside	Imidacloprid	6,962.09	1,485	19,050.23	A
Riverside	Indaziflam	0.03	6	26,907.00	S
Riverside	Indaziflam	201.98	0	0.00	N/A
Riverside	Indaziflam	172.96	242	2,863.90	A
Riverside	Indole	< 0.01	0	0.00	N/A
Riverside	Indole	< 0.01	0	38.00	U
Riverside	Indoxacarb	2,332.40	857	34,443.42	A
Riverside	Indoxacarb	56.96	0	0.00	N/A
Riverside	Iodosulfuron-methyl-sodium	0.18	0	0.00	N/A
Riverside	Iprodione	426.21	0	0.00	N/A
Riverside	Iprodione	396.58	274	427.81	A
Riverside	Iprodione	28.00	2	230,600.00	S
Riverside	Iron hedta	188.38	51	1,267.00	A
Riverside	Iron phosphate	20.83	60	101.35	A
Riverside	Iron phosphate	6.26	0	0.00	N/A
Riverside	Iron phosphate	3.09	11	333,000.00	S
Riverside	Isaria fumosorosea apopka strain: 97	123.84	65	334.34	A
Riverside	Isaria fumosorosea apopka strain: 97	2.58	34	60,345.00	S
Riverside	Isaria fumosorosea strain: fe 9901	40.61	179	497,865.00	S
Riverside	Isopropyl alcohol	169.69	417	5,690.47	A
Riverside	Isopropyl alcohol	276.82	0	0.00	N/A
Riverside	Isoxaben	185.03	201	235.42	A
Riverside	Isoxaben	0.25	2	19,500.00	S
Riverside	Isoxaben	205.64	0	0.00	N/A
Riverside	Kaolin	28.50	1	80.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Riverside	Kaolin	353,417.10	124	5,846.60	A
Riverside	Kresoxim-methyl	1.50	1	8.00	A
Riverside	Lambda-cyhalothrin	3,442.50	0	0.00	N/A
Riverside	Lambda-cyhalothrin	1,214.13	1,358	41,401.50	A
Riverside	Lavandulyl senecioate	3.06	10	250.02	A
Riverside	Lecithin	4,583.10	1,275	12,033.41	A
Riverside	Lecithin	1,335.87	0	0.00	N/A
Riverside	Lecithin	0.31	3	17,000.00	S
Riverside	Lime-sulfur	0.03	0	0.00	N/A
Riverside	Lime-sulfur	590.41	3	98.50	A
Riverside	Limonene	84.17	0	0.00	N/A
Riverside	Linalool	0.10	0	0.00	N/A
Riverside	Linuron	1,949.12	90	2,779.50	A
Riverside	Lithium hypochlorite	0.11	0	0.00	N/A
Riverside	Magnesium chloride	1.50	0	0.00	N/A
Riverside	Magnesium phosphide	9.27	0	0.00	N/A
Riverside	Malathion	3.00	1	20.00	C
Riverside	Malathion	0.39	0	500.00	S
Riverside	Malathion	403.90	144	1,364.22	A
Riverside	Malathion	224.96	0	0.00	N/A
Riverside	Mancozeb	61.50	2	220,000.00	S
Riverside	Mancozeb	9,626.59	194	6,032.12	A
Riverside	Mancozeb	3,002.14	0	0.00	N/A
Riverside	Mandipropamid	610.70	285	4,871.24	A
Riverside	Mandipropamid	0.94	6	29,500.00	S
Riverside	Margosa oil	3,632.14	317	3,523.83	A
Riverside	Margosa oil	562.26	100	302,500.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Riverside	Margosa oil	7.23	1	2,500.00	K
Riverside	Margosa oil	1.62	0	0.00	N/A
Riverside	Mcpa, dimethylamine salt	87.31	12	193.47	A
Riverside	Mcpa, dimethylamine salt	454.78	0	0.00	N/A
Riverside	Mcpa, isooctyl ester	295.40	0	0.00	N/A
Riverside	Mcpp potassium salt	0.56	5	10.00	A
Riverside	Mcpp, dimethylamine salt	1.67	0	0.00	N/A
Riverside	Mcpp-p, dma salt	216.79	0	0.00	N/A
Riverside	Mcpp-p, dma salt	28.06	5	144.68	A
Riverside	Mecoprop-p	1.70	19	71.77	A
Riverside	Mecoprop-p	95.37	0	0.00	N/A
Riverside	Mefenoxam	129.51	0	0.00	N/A
Riverside	Mefenoxam	3.62	36	316,452.25	S
Riverside	Mefenoxam	5,324.47	1,261	17,917.73	A
Riverside	Mefenoxam	0.12	2	6,300.00	U
Riverside	Mefentrifluconazole	4.61	2	220,000.00	S
Riverside	Mefentrifluconazole	123.06	35	1,055.20	A
Riverside	Mefentrifluconazole	77.77	0	0.00	N/A
Riverside	Mefluidide, diethanolamine salt	0.81	0	0.00	N/A
Riverside	Mepiquat chloride	341.04	439	17,207.41	A
Riverside	Mesotrione	86.19	15	603.00	A
Riverside	Mesotrione	1.95	0	0.00	N/A
Riverside	Metaflumizone	0.84	25	886.82	A
Riverside	Metaflumizone	1.58	0	0.00	N/A
Riverside	Metalaxyl	7.02	0	0.00	N/A
Riverside	Metaldehyde	5.36	54	163,862.55	S
Riverside	Metaldehyde	3,426.75	66	6,565.06	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Riverside	Metaldehyde	1.98	0	0.00	N/A
Riverside	Metam-sodium	237,178.17	46	1,209.89	A
Riverside	Metconazole	9.98	4	299.00	A
Riverside	Methiocarb	6.68	12	15.50	A
Riverside	Methiozolin	0.64	0	0.00	N/A
Riverside	Methomyl	0.76	0	0.00	N/A
Riverside	Methomyl	188.03	21	299.00	A
Riverside	Methoprene	< 0.01	0	0.00	N/A
Riverside	Methoxyfenozide	5,869.33	1,412	43,941.79	A
Riverside	Methyl anthranilate	46.06	0	0.00	N/A
Riverside	Methyl eugenol	1,024.67	0	0.00	N/A
Riverside	Methyl silicone resins	3.72	960	1,743.23	A
Riverside	Methyl silicone resins	< 0.01	3	17,000.00	S
Riverside	Methyl silicone resins	0.84	0	0.00	N/A
Riverside	Methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	5.37	0	0.00	N/A
Riverside	Methylated silicones	2.92	0	0.00	N/A
Riverside	Methylated silicones	206.37	34	2,883.00	A
Riverside	Methylated silicones	< 0.01	1	15,700.00	S
Riverside	Methylated soybean oil	2,365.55	0	0.00	N/A
Riverside	Methylated soybean oil	44,490.04	4,243	153,283.56	A
Riverside	Metofluthrin	0.38	0	0.00	N/A
Riverside	Metrafenone	914.30	104	3,826.77	A
Riverside	Mineral oil	0.98	1	4.00	C
Riverside	Mineral oil	4.52	1	950.00	U
Riverside	Mineral oil	21,029.43	397	2,927,008.50	S
Riverside	Mineral oil	23,530.96	0	0.00	N/A
Riverside	Mineral oil	332,452.10	2,420	76,170.34	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Riverside	Msma	331.37	0	0.00	N/A
Riverside	Msma	1,103.46	12	620.00	A
Riverside	Muscalure	1.86	0	0.00	N/A
Riverside	Muscalure	0.04	0	38.00	U
Riverside	Myclobutanil	412.98	268	4,032.19	A
Riverside	Myclobutanil	8.89	0	0.00	N/A
Riverside	Myclobutanil	0.10	3	9,000.00	S
Riverside	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,350.70	3,252	110,316.49	A
Riverside	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	149.45	0	0.00	N/A
Riverside	N-octyl bicycloheptene dicarboximide	58.17	0	0.00	N/A
Riverside	N6-benzyl adenine	9.75	637	201.02	A
Riverside	N6-benzyl adenine	0.03	0	0.00	N/A
Riverside	Naled	5.49	0	0.00	N/A
Riverside	Napropamide	76.57	3	37.46	A
Riverside	Natamycin	11.53	0	9,393.00	T
Riverside	Nicarbazin	0.04	0	0.00	N/A
Riverside	Nicosulfuron	7.09	5	300.00	A
Riverside	Nonanoic acid	4,264.45	0	0.00	N/A
Riverside	Nonanoic acid	81.00	17	21.23	A
Riverside	Nonanoic acid, other related	4.26	17	21.23	A
Riverside	Nonanoic acid, other related	224.44	0	0.00	N/A
Riverside	Norflurazon	286.40	28	291.50	A
Riverside	Novaluron	67.16	54	948.16	A
Riverside	Novaluron	44.69	0	0.00	N/A
Riverside	Noviflumuron	6.24	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Riverside	Octyl decyl dimethyl ammonium chloride	0.69	0	0.00	N/A
Riverside	Octyl decyl dimethyl ammonium chloride	0.24	2	1.25	A
Riverside	Oleic acid	0.06	0	0.00	N/A
Riverside	Oleic acid	306.56	261	8,330.24	A
Riverside	Oleic acid, ethyl ester	5,833.37	2,552	30,735.83	A
Riverside	Oleic acid, ethyl ester	12.32	0	0.00	N/A
Riverside	Oleic acid, methyl ester	225.82	0	0.00	N/A
Riverside	Oleic acid, methyl ester	1,965.50	117	2,683.43	A
Riverside	Oryzalin	35.07	0	0.00	N/A
Riverside	Oryzalin	0.35	1	11,340.00	S
Riverside	Oxadiazon	78.24	0	0.00	N/A
Riverside	Oxadiazon	68.09	8	48.00	A
Riverside	Oxamyl	2.18	3	2.19	A
Riverside	Oxathiapiprolin	138.51	351	5,664.45	A
Riverside	Oxyfluorfen	3,767.81	413	12,029.29	A
Riverside	Oxyfluorfen	53.90	0	0.00	N/A
Riverside	Oxyfluorfen	0.16	0	300.00	P
Riverside	Oxytetracycline hydrochloride	0.05	0	0.00	N/A
Riverside	Oxytetracycline hydrochloride, other related	< 0.01	0	0.00	N/A
Riverside	P-menth-1-ene, dimer	6.23	0	0.00	N/A
Riverside	Paclobutrazol	501.80	0	0.00	N/A
Riverside	Paclobutrazol	53.88	1,175	867.90	A
Riverside	Paclobutrazol	0.06	62	37,570.60	S
Riverside	Paclobutrazol	< 0.01	1	512.00	U
Riverside	Paraquat dichloride	884.10	38	991.46	A
Riverside	Parathion	280.19	0	0.00	N/A
Riverside	Parathion, other related	13.40	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Riverside	Pendimethalin	56,411.95	1,323	48,314.25	A
Riverside	Pendimethalin	761.32	0	0.00	N/A
Riverside	Penoxsulam	41.55	0	0.00	N/A
Riverside	Penoxsulam	330.52	6	927.58	A
Riverside	Penthiopyrad	204.91	0	0.00	N/A
Riverside	Penthiopyrad	1,019.58	114	3,787.79	A
Riverside	Penthiopyrad	2.06	1	110,000.00	S
Riverside	Permethrin	1,100.70	0	0.00	N/A
Riverside	Permethrin	315.18	217	2,196.92	A
Riverside	Permethrin	143.99	0	64.00	U
Riverside	Permethrin	5.68	64	340,292.00	S
Riverside	Peroxyacetic acid	381.19	430	3,159,447.00	S
Riverside	Peroxyacetic acid	4,817.93	1,274	10,767.15	A
Riverside	Peroxyacetic acid	3.83	0	0.00	N/A
Riverside	Peroxyacetic acid	260.81	0	88,879.00	T
Riverside	Peroxyacetic acid	5.44	0	13.00	U
Riverside	Petroleum distillates, aromatic	1.16	1	10.00	A
Riverside	Petroleum distillates, aromatic	0.15	0	0.00	N/A
Riverside	Phenothrin	1.63	0	0.00	N/A
Riverside	Phenothrin	< 0.01	0	25.00	C
Riverside	Phenothrin, other related	< 0.01	0	0.00	N/A
Riverside	Phenylethyl propionate	0.09	0	0.00	N/A
Riverside	Phorate	168.92	2	103.00	A
Riverside	Phosphine	12.58	0	59,200.00	C
Riverside	Phosphine	74.10	0	0.00	N/A
Riverside	Phosphoric acid	1,648.32	1,321	39,460.42	A
Riverside	Phosphoric acid	1,097.26	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Riverside	Pine oil	0.09	0	0.00	N/A
Riverside	Pinoxaden	3.87	1	72.00	A
Riverside	Piperonyl butoxide	143.99	0	64.00	U
Riverside	Piperonyl butoxide	4,370.07	0	0.00	N/A
Riverside	Piperonyl butoxide, other related	71.40	0	0.00	N/A
Riverside	Poe isooctadecanol	64.95	0	0.00	N/A
Riverside	Poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	458.91	0	96.00	U
Riverside	Polyacrylamide	44.04	0	0.00	N/A
Riverside	Polyacrylamide	9.09	68	3,700.30	A
Riverside	Polyalkeneoxide modified heptamethyltrisiloxane	10.38	0	0.00	N/A
Riverside	Polyalkeneoxide modified heptamethyltrisiloxane	0.94	17	334,930.00	S
Riverside	Polyalkeneoxide modified heptamethyltrisiloxane	1,084.81	1,919	88,638.38	A
Riverside	Polybutene	335.94	98	2,965.24	A
Riverside	Polybutene	1,112.16	0	0.00	N/A
Riverside	Polyethylene glycol ditallate	6.35	0	0.00	N/A
Riverside	Polyethylene glycol stearate	1,458.34	2,552	30,735.83	A
Riverside	Polyhedral occlusion bodies (obs') of helicoverpa zea (corn earworm) nucleopolyhedrovirus strain: aba-npv-u	0.69	27	221.70	A
Riverside	Polyoxin d, zinc salt	3.25	16	160.30	A
Riverside	Polyoxin d, zinc salt	14.42	0	0.00	N/A
Riverside	Polyoxyethylene polyol fatty acid esters	22.44	6	115.00	A
Riverside	Polyoxyethylene polyol fatty acid esters	370.02	0	0.00	N/A
Riverside	Polyoxyethylene polyoxypropylene	34.06	0	0.00	N/A
Riverside	Polyoxyethylene polyoxypropylene	1,322.88	251	6,499.79	A
Riverside	Polyoxyethylene sorbitan monolaurate	301.47	0	0.00	N/A
Riverside	Polyoxyethylene sorbitan monolaurate	72.71	30	394.91	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Riverside	Polyoxyethylene sorbitan monooleate	366.53	0	0.00	N/A
Riverside	Polyoxyethylene sorbitan monooleate	345.50	698	24,623.81	A
Riverside	Potassium bicarbonate	38.35	53	123,854.00	S
Riverside	Potassium bicarbonate	2,662.31	196	1,004.38	A
Riverside	Potassium hydroxide	14.30	0	0.00	N/A
Riverside	Potassium hydroxide	48.30	957	1,585.87	A
Riverside	Potassium hydroxide	0.03	3	17,000.00	S
Riverside	Potassium laurate	2,912.75	335	1,402.00	A
Riverside	Potassium laurate	96.49	0	0.00	N/A
Riverside	Potassium laurate	673.96	441	1,508,412.00	S
Riverside	Potassium n-methyldithiocarbamate	116,003.03	18	347.00	A
Riverside	Potassium nitrate	2.42	0	0.00	N/A
Riverside	Potassium phosphite	2,666.86	0	0.00	N/A
Riverside	Potassium phosphite	170.54	146	1,123,001.00	S
Riverside	Potassium phosphite	2,347.49	116	1,196.20	A
Riverside	Potassium silicate	< 0.01	1	576.00	S
Riverside	Potassium silicate	3,747.55	125	1,232.85	A
Riverside	Prallethrin	454.46	0	0.00	N/A
Riverside	Prallethrin	< 0.01	7	2.56	A
Riverside	Prodiamine	771.68	134	1,283.18	A
Riverside	Prodiamine	4,103.13	0	0.00	N/A
Riverside	Prohexadione-calcium	45.56	0	0.00	N/A
Riverside	Prohexadione-calcium	10.76	0	101.10	A
Riverside	Prometryn	424.78	63	583.38	A
Riverside	Propamocarb	31.08	0	0.00	N/A
Riverside	Propamocarb hydrochloride	0.38	3	1,600.00	S
Riverside	Propamocarb hydrochloride	422.49	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Riverside	Propetamphos	0.12	0	0.00	N/A
Riverside	Propiconazole	223.16	186	1,828.83	A
Riverside	Propiconazole	294.25	0	0.00	N/A
Riverside	Propiconazole	27.46	0	10,716.00	T
Riverside	Propiconazole	3.37	0	80,000.00	S
Riverside	Propionic acid	0.46	5	57,000.00	S
Riverside	Propionic acid	732.41	0	0.00	N/A
Riverside	Propionic acid	687.53	1,030	3,180.78	A
Riverside	Propoxur	< 0.01	0	0.00	N/A
Riverside	Propylene glycol	178.67	0	0.00	N/A
Riverside	Propylene glycol	1,058.72	823	21,227.18	A
Riverside	Propylene glycol	2.07	17	334,930.00	S
Riverside	Propyzamide	752.23	79	1,205.96	A
Riverside	Propyzamide	33.96	0	0.00	N/A
Riverside	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	476.85	52	315.00	A
Riverside	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	10.65	11	140,000.00	S
Riverside	Purpureocillium lilacinum strain 251	32.34	11	231.50	A
Riverside	Putrescent whole egg solids	0.05	0	0.00	N/A
Riverside	Putrescent whole egg solids	0.74	0	38.00	U
Riverside	Pydiflumetofen	0.43	0	0.00	N/A
Riverside	Pydiflumetofen	234.06	70	1,892.22	A
Riverside	Pymetrozine	0.03	1	1,312.00	S
Riverside	Pymetrozine	43.27	112	369.85	A
Riverside	Pyraclostrobin	1,190.21	841	10,954.77	A
Riverside	Pyraclostrobin	125.76	0	0.00	N/A
Riverside	Pyraclostrobin	5.16	59	481,225.00	S
Riverside	Pyraflufen-ethyl	35.35	245	8,794.31	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Riverside	Pyrethrins	134.90	0	0.00	N/A
Riverside	Pyrethrins	31.58	239	1,019,800.00	S
Riverside	Pyrethrins	90.70	592	2,020.20	A
Riverside	Pyridaben	1.41	30	13.33	A
Riverside	Pyrifluquinazon	6.35	76	84.90	A
Riverside	Pyrimethanil	84.22	0	18,718.00	T
Riverside	Pyriproxyfen	189.05	129	2,884.38	A
Riverside	Pyriproxyfen	0.20	1	950.00	U
Riverside	Pyriproxyfen	800.48	0	0.00	N/A
Riverside	Pyroxsulam	22.42	37	1,872.10	A
Riverside	Quinclorac	19.98	0	35.00	A
Riverside	Quinclorac	27.83	0	0.00	N/A
Riverside	Quinclorac, dimethylamine salt	82.23	0	0.00	N/A
Riverside	Quinclorac, dimethylamine salt	18.69	4	19.16	A
Riverside	Quinoxyfen	466.33	199	5,185.80	A
Riverside	Resmethrin	0.17	0	0.00	N/A
Riverside	Reynoutria sachalinensis (giant knotweed) plant extract	48.82	495	2,930,766.00	S
Riverside	Reynoutria sachalinensis (giant knotweed) plant extract	103.99	48	824.34	A
Riverside	Rimsulfuron	8.53	0	0.00	N/A
Riverside	Rimsulfuron	183.05	98	4,730.10	A
Riverside	Rotenone	< 0.01	0	0.00	N/A
Riverside	Rotenone, other related	< 0.01	0	0.00	N/A
Riverside	S,s,s-tributyl phosphorotrithioate	791.39	33	883.00	A
Riverside	S-abscisic acid	6.61	1	20.00	A
Riverside	S-methoprene	12.00	96	590.21	A
Riverside	S-methoprene	116.04	0	0.00	N/A
Riverside	S-metolachlor	2,523.94	54	1,539.29	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Riverside	S-metolachlor	31.74	0	0.00	N/A
Riverside	Sabadilla alkaloids	1.82	3	60.50	A
Riverside	Saccharomyces cerevisiae strain: las02	63.67	11	26.50	A
Riverside	Saflufenacil	175.44	158	5,349.73	A
Riverside	Sethoxydim	49.34	14	195.49	A
Riverside	Siduron	5.75	0	0.00	N/A
Riverside	Silica gel	169.81	0	0.00	N/A
Riverside	Silicone defoamer	0.08	0	0.00	N/A
Riverside	Silicone defoamer	0.01	6	7.38	A
Riverside	Simazine	2,051.05	208	932.75	A
Riverside	Simazine	17.98	0	0.00	N/A
Riverside	Sodium bromide	1,413.80	0	1,344.00	U
Riverside	Sodium bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate	930.37	0	18.00	U
Riverside	Sodium chlorate	2,315.59	11	466.72	A
Riverside	Sodium cyanide	1,630.47	0	0.00	N/A
Riverside	Sodium dichloro-s-triazinetrione	288.00	0	436.00	U
Riverside	Sodium dichloro-s-triazinetrione dihydrate	14.85	0	1.00	U
Riverside	Sodium diisooctylsulfosuccinate	0.57	0	0.00	N/A
Riverside	Sodium hypochlorite	0.02	0	0.00	N/A
Riverside	Sodium hypochlorite	166.16	3	148.30	A
Riverside	Sodium hypochlorite	3,765.19	0	2,246.00	U
Riverside	Sodium hypochlorite	12,045.16	0	204,717.00	T
Riverside	Sodium lauryl sulfate	8.30	0	0.00	N/A
Riverside	Sodium percarbonate	1.33	1	2,500.00	S
Riverside	Sodium percarbonate	127.50	0	52.00	A
Riverside	Sodium percarbonate	54,047.25	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Riverside	Sodium tetraborate decahydrate	33,687.87	0	0.00	N/A
Riverside	Sodium xylene sulfonate	13.71	0	0.00	N/A
Riverside	Sodium xylene sulfonate	1.62	290	1,793.91	A
Riverside	Soybean oil	0.61	3	46,500.00	S
Riverside	Soybean oil	132.22	63	256.44	A
Riverside	Spinetoram	1,981.59	2,155	31,856.95	A
Riverside	Spinosad	383.79	1,064	5,590.66	A
Riverside	Spinosad	251.57	0	0.00	N/A
Riverside	Spinosad	< 0.01	42	2,245.00	U
Riverside	Spinosad	1.26	42	193,450.00	S
Riverside	Spirodiclofen	151.58	38	481.09	A
Riverside	Spiromesifen	1.81	0	0.00	N/A
Riverside	Spiromesifen	279.29	121	2,334.56	A
Riverside	Spirotetramat	0.88	16	197,600.00	S
Riverside	Spirotetramat	0.02	0	0.00	N/A
Riverside	Spirotetramat	< 0.01	1	2,800.00	C
Riverside	Spirotetramat	0.02	0	850.00	U
Riverside	Spirotetramat	1,356.84	1,003	12,793.53	A
Riverside	Strepomyces lydicus strain: wyec 108	0.02	51	90.01	A
Riverside	Streptomycin sulfate	13.23	23	11.68	A
Riverside	Strychnine	0.38	22	147.00	A
Riverside	Strychnine	24.00	0	0.00	N/A
Riverside	Sulfaquinoxaline	< 0.01	0	0.00	N/A
Riverside	Sulfentrazone	199.65	0	0.00	N/A
Riverside	Sulfentrazone	13.52	7	104.88	A
Riverside	Sulfometuron-methyl	550.87	0	0.00	N/A
Riverside	Sulfometuron-methyl	0.75	1	4.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Riverside	Sulfosulfuron	1.45	0	0.00	N/A
Riverside	Sulfoxaflor	17.95	13	736.90	A
Riverside	Sulfur	714.86	0	0.00	N/A
Riverside	Sulfur	530,039.56	2,399	80,620.50	A
Riverside	Sulfur	131.26	246	832,648.00	S
Riverside	Sulfur dioxide	948.50	0	0.00	N/A
Riverside	Sulfuryl fluoride	63,036.86	0	0.00	N/A
Riverside	Sulfuryl fluoride	508.98	0	930,300.00	P
Riverside	Sulfuryl fluoride	0.15	0	511.80	T
Riverside	Sulfuryl fluoride	249.50	0	5,120.00	C
Riverside	Swinglea glutinosa extract	28.86	14	190,000.00	S
Riverside	Swinglea glutinosa extract	19.44	2	11.79	A
Riverside	Tall oil	25.37	39	711.62	A
Riverside	Tall oil	12.02	0	0.00	N/A
Riverside	Tall oil fatty acids	436.97	0	0.00	N/A
Riverside	Tall oil fatty acids	1,740.47	1,970	59,734.18	A
Riverside	Tartrazine	7.84	0	0.00	N/A
Riverside	Tau-fluvalinate	0.58	3	32,251.00	S
Riverside	Tau-fluvalinate	7.53	0	0.00	N/A
Riverside	Tau-fluvalinate	44.00	150	120.96	A
Riverside	Tebuconazole	882.40	147	5,810.77	A
Riverside	Tebuconazole	230.98	0	0.00	N/A
Riverside	Tebuthiuron	69.60	0	0.00	N/A
Riverside	Tembotrione	15.81	4	194.74	A
Riverside	Tetraconazole	114.11	96	1,838.98	A
Riverside	Tetramethrin	0.13	0	0.00	N/A
Riverside	Tetramethrin	< 0.01	0	25.00	C

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Riverside	Tetraniliprole	1.36	0	0.00	N/A
Riverside	Thiabendazole	1,222.48	0	181,328.16	T
Riverside	Thiamethoxam	285.53	0	0.00	N/A
Riverside	Thiamethoxam	882.77	239	6,438.85	A
Riverside	Thidiazuron	692.80	196	7,885.50	A
Riverside	Thiencarbazone-methyl	1.30	0	0.00	N/A
Riverside	Thiencarbazone-methyl	0.46	0	21.50	A
Riverside	Thiophanate-methyl	0.70	1	4.00	U
Riverside	Thiophanate-methyl	534.43	187	824.15	A
Riverside	Thiophanate-methyl	602.05	0	0.00	N/A
Riverside	Thiophanate-methyl	41.80	30	291,515.00	S
Riverside	Thiram	1.06	1	0.80	A
Riverside	Thiram	0.50	0	0.00	N/A
Riverside	Thymol	< 0.01	0	0.00	N/A
Riverside	Tolfenpyrad	139.21	18	523.65	A
Riverside	Topramezone	0.11	0	0.00	N/A
Riverside	Topramezone	0.25	5	5.44	A
Riverside	Triadimefon	1.61	21	26.02	A
Riverside	Triadimefon	27.04	0	0.00	N/A
Riverside	Trichlorofluoromethane	10.86	0	0.00	N/A
Riverside	Trichoderma harzianum rifai strain krl-ag2	0.65	66	216,799.00	S
Riverside	Trichoderma harzianum rifai strain krl-ag2	0.02	1	4.00	A
Riverside	Trichoderma harzianum rifai strain krl-ag2	0.03	1	5,066.00	P
Riverside	Triclopyr choline	948.85	0	0.00	N/A
Riverside	Triclopyr, butoxyethyl ester	5,083.51	0	0.00	N/A
Riverside	Triclopyr, butoxyethyl ester	962.97	15	982.36	A
Riverside	Triclopyr, triethylamine salt	522.60	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Riverside	Triclopyr, triethylamine salt	1.00	0	1.61	A
Riverside	Triethanolamine	0.89	0	0.00	N/A
Riverside	Triethanolamine	0.41	7	11.51	A
Riverside	Trifloxystrobin	184.71	93	1,910.50	A
Riverside	Trifloxystrobin	7.27	0	0.00	N/A
Riverside	Trifloxystrobin	0.50	0	40,000.00	S
Riverside	Trifloxysulfuron-sodium	73.72	0	0.00	N/A
Riverside	Trifloxysulfuron-sodium	4.48	5	337.00	A
Riverside	Trifloxysulfuron-sodium	< 0.01	0	100.00	C
Riverside	Triflumizole	162.12	28	933.00	A
Riverside	Trifluralin	18,453.60	609	11,218.39	A
Riverside	Trifluralin	41.71	0	0.00	N/A
Riverside	Trifluralin	1.00	2	19,500.00	S
Riverside	Trimethylamine	< 0.01	0	0.00	N/A
Riverside	Trimethylamine	0.02	0	38.00	U
Riverside	Trinexapac-ethyl	263.33	10	3,699.95	A
Riverside	Trinexapac-ethyl	2,100.18	0	0.00	N/A
Riverside	Trinexapac-ethyl	0.98	7	890,000.00	S
Riverside	Triticonazole	3.97	0	0.00	N/A
Riverside	Triticonazole	3.99	0	7.00	A
Riverside	Uniconazole-p	0.01	114	28.46	A
Riverside	Urea dihydrogen sulfate	5,253.15	2,451	84,855.54	A
Riverside	Urea dihydrogen sulfate	81.17	0	0.00	N/A
Riverside	Vegetable oil	10,932.70	760	28,935.07	A
Riverside	Warfarin	2.83	0	0.00	N/A
Riverside	Xylene	0.73	0	0.00	N/A
Riverside	Xylene range aromatic solvent	37.07	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Riverside	Z,e-9,12-tetradecadien-1-yl acetate	0.04	0	0.00	N/A
Riverside	Zeta-cypermethrin	2.59	0	0.00	N/A
Riverside	Zeta-cypermethrin	< 0.01	1	1,000.00	S
Riverside	Zeta-cypermethrin	456.79	1,178	18,098.39	A
Riverside	Zinc phosphide	58.71	0	0.00	N/A
Riverside	Zinc phosphide	5.80	5	830.00	A
Sacramento	(e,e)-8,10-dodecadien-1-ol	285.71	70	3,076.40	A
Sacramento	(s)-kinoprene	3.05	4	7.25	A
Sacramento	1,3-dichloro-5,5-dimethylhydantoin	201.15	0	3,522.00	U
Sacramento	1,3-dichloro-5-ethyl-5-methylhydantoin	110.66	0	3,522.00	U
Sacramento	1,3-dichloropropene	52,466.86	6	159.08	A
Sacramento	1-aminocyclopropane-1-carboxylic acid	52.69	3	230.00	A
Sacramento	1-bromo-3-chloro-5,5-dimethyl hydantoin	425.23	0	3,523.00	U
Sacramento	1-naphthaleneacetic acid, potassium salt	384.98	86	3,613.60	A
Sacramento	2,2-dibromo-3-nitrilopropionamide	1,226.09	0	9,000,546.00	U
Sacramento	2,2-dibromo-3-nitrilopropionamide	148.17	0	18.00	A
Sacramento	2,4-d	1.08	0	0.00	N/A
Sacramento	2,4-d, 2-ethylhexyl ester	0.06	3	11,000.00	S
Sacramento	2,4-d, 2-ethylhexyl ester	396.47	0	0.00	N/A
Sacramento	2,4-d, 2-ethylhexyl ester	13.98	5	35.50	A
Sacramento	2,4-d, butoxyethanol ester	0.90	0	0.00	N/A
Sacramento	2,4-d, dimethylamine salt	56.78	0	0.00	N/A
Sacramento	2,4-d, dimethylamine salt	3,099.28	106	3,405.03	A
Sacramento	2,4-d, isooctyl ester	16.88	0	0.00	N/A
Sacramento	2,4-db, dimethylamine salt	178.65	9	337.00	A
Sacramento	2,4-dp-p, 2-ethylhexyl ester	0.03	3	11,000.00	S
Sacramento	2,4-dp-p, 2-ethylhexyl ester	8.05	5	35.50	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sacramento	2,4-dp-p, 2-ethylhexyl ester	91.00	0	0.00	N/A
Sacramento	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	1,376.56	134	4,433.49	A
Sacramento	2-methyl-1-butanol	0.12	0	0.00	N/A
Sacramento	2-methyl-4-isothiazolin-3-one	37.75	0	618.00	U
Sacramento	4-aminopyridine	1.12	0	0.00	N/A
Sacramento	4-nonylphenol, formaldehyde resin, propoxylated	4,240.87	656	28,848.80	A
Sacramento	5-chloro-2-methyl-4-isothiazolin-3-one	107.82	0	618.00	U
Sacramento	Abamectin	1.21	0	0.00	N/A
Sacramento	Abamectin	535.28	590	29,983.74	A
Sacramento	Abamectin	7.60	50	284,031.00	S
Sacramento	Abamectin, other related	< 0.01	0	0.00	N/A
Sacramento	Acephate	80.09	0	0.00	N/A
Sacramento	Acephate	134.22	39	140.75	A
Sacramento	Acephate	1.46	3	3,000.00	S
Sacramento	Acequinocyl	0.03	1	0.25	A
Sacramento	Acetamiprid	247.12	77	3,481.67	A
Sacramento	Acetamiprid	0.02	5	12,000.00	S
Sacramento	Acetamiprid	2.87	0	0.00	N/A
Sacramento	Acetic acid	0.20	0	0.00	N/A
Sacramento	Acibenzolar-s-methyl	67.16	29	1,119.80	A
Sacramento	Acibenzolar-s-methyl	5.21	0	0.00	N/A
Sacramento	Acibenzolar-s-methyl	0.04	0	140,000.00	S
Sacramento	Acid blue 9, diammonium salt	18.40	0	0.00	N/A
Sacramento	Acrylic acid-butyl acrylate-styrene copolymer	598.46	90	3,609.39	A
Sacramento	Acrylic acid-butyl acrylate-styrene copolymer	2.06	64	69,562.00	S
Sacramento	Afidopyropen	18.98	44	1,914.16	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sacramento	Aggregated adjuvant data	7,097.89	940	37,157.07	A
Sacramento	Aggregated adjuvant data	2,921.42	0	0.00	N/A
Sacramento	Alcohols, c12-14-secondary, ethoxylated	1,870.05	377	17,654.26	A
Sacramento	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.05	0	0.00	N/A
Sacramento	Alkyl (c8,c10) polyglucoside	1,465.45	329	14,560.10	A
Sacramento	Alkyl (c8,c10) polyglucoside	69.23	0	0.00	N/A
Sacramento	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	1.68	0	0.00	N/A
Sacramento	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.05	0	0.00	N/A
Sacramento	Allethrin	< 0.01	0	0.00	N/A
Sacramento	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	17,463.21	2,029	81,772.61	A
Sacramento	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,202.51	0	0.00	N/A
Sacramento	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.02	0	57,135.00	S
Sacramento	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1,258.56	198	7,741.45	A
Sacramento	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	129.15	0	0.00	N/A
Sacramento	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	248.24	64	3,194.24	A
Sacramento	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	89.03	19	907.90	A
Sacramento	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	77.61	0	0.00	N/A
Sacramento	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	199.83	74	1,663.31	A
Sacramento	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	12.74	0	0.00	N/A
Sacramento	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3,497.73	1,017	32,126.72	A
Sacramento	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	71.09	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sacramento	Alpha-cypermethrin	441.37	0	0.00	N/A
Sacramento	Alpha-pinene-beta-pinene copolymer	2,126.20	243	9,001.64	A
Sacramento	Alpha-pinene-beta-pinene copolymer	51.70	0	0.00	N/A
Sacramento	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	731.36	320	10,000.25	A
Sacramento	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	6.69	0	0.00	N/A
Sacramento	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	2,877.74	452	19,612.53	A
Sacramento	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,066.24	0	0.00	N/A
Sacramento	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.44	27	271,135.00	S
Sacramento	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.08	0	2.00	U
Sacramento	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxy poly(oxyethylene)	70.15	0	0.00	N/A
Sacramento	Ametoctradin	0.96	2	3.75	A
Sacramento	Aminocyclopyrachlor, potassium salt	49.78	0	0.00	N/A
Sacramento	Aminocyclopyrachlor, potassium salt	7.97	0	51.20	A
Sacramento	Aminoethoxyvinylglycine hydrochloride	141.14	26	1,286.70	A
Sacramento	Aminopyralid, triisopropanolamine salt	717.46	0	0.00	N/A
Sacramento	Aminopyralid, triisopropanolamine salt	104.44	2	510.45	A
Sacramento	Amitraz	< 0.01	0	0.10	A
Sacramento	Ammonium 1-naphthaleneacetate	7.22	0	0.00	N/A
Sacramento	Ammonium nitrate	34.13	0	0.00	N/A
Sacramento	Ammonium nitrate	458.86	330	9,469.65	A
Sacramento	Ammonium propionate	2.81	0	15.50	A
Sacramento	Ammonium propionate	30.43	0	0.00	N/A
Sacramento	Ammonium soaps of fatty acids	0.76	2	1,500.00	S
Sacramento	Ammonium sulfate	19,321.67	1,198	41,861.14	A
Sacramento	Ammonium sulfate	150.35	0	0.00	N/A
Sacramento	Ancymidol	0.04	10	8.38	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sacramento	Aspergillus flavus strain nrrl #21882	0.24	2	252.00	A
Sacramento	Azadirachtin	86.04	679	2,323,403.00	S
Sacramento	Azadirachtin	0.05	0	0.00	N/A
Sacramento	Azadirachtin	0.03	2	1.25	A
Sacramento	Azoxystrobin	141.98	0	0.00	N/A
Sacramento	Azoxystrobin	2,004.96	156	9,616.51	A
Sacramento	Azoxystrobin	2.74	23	481,800.00	S
Sacramento	Bacillus amyloliquefacens strain: f727	18.85	51	91,200.00	S
Sacramento	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	140.30	0	0.00	N/A
Sacramento	Bacillus thuringiensis subsp. israelensis strain: am 65-52	9.48	101	71,975.00	S
Sacramento	Bacillus thuringiensis subsp. israelensis strain: am 65-52	10.67	0	76.20	A
Sacramento	Bacillus thuringiensis subsp. israelensis strain: am 65-52	2,599.58	0	0.00	N/A
Sacramento	Bacillus thuringiensis subsp. kurstaki strain: abts-351	8.44	0	0.00	N/A
Sacramento	Bacillus thuringiensis subsp. kurstaki strain: abts-351	3.65	5	3.75	A
Sacramento	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	9.43	138	95,367.00	S
Sacramento	Bacillus thuringiensis subspecies israelensis strain bmp 144	1.02	0	0.00	N/A
Sacramento	Bacillus velezensis strain: d747	1.62	0	0.00	N/A
Sacramento	Bacillus velezensis strain: d747	81.58	62	64,920.00	S
Sacramento	Bacillus velezensis strain: gb03	0.08	0	0.00	N/A
Sacramento	Bacillus velezensis strain: mbi 600	34.14	54	1,049.00	A
Sacramento	Bacillus velezensis strain: qst 713	1.40	141	258,335.00	S
Sacramento	Beauveria bassiana strain: ant-03	537.60	269	2,395,248.00	S
Sacramento	Beauveria bassiana strain: gha	74.02	0	0.00	N/A
Sacramento	Beauveria bassiana strain: gha	0.80	7	11,916.00	S
Sacramento	Beauveria bassiana strain: ppri 5339	0.38	60	187,416.00	S
Sacramento	Bensulide	877.42	27	170.33	A
Sacramento	Bensulide	26.05	0	140,000.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sacramento	Benzobicyclon	1,158.45	52	4,817.10	A
Sacramento	Benzoic acid	0.43	0	0.00	N/A
Sacramento	Benzoic acid	102.95	535	17,554.36	A
Sacramento	Benzovindiflupyr	195.81	44	2,838.03	A
Sacramento	Benzovindiflupyr	1.91	0	0.00	N/A
Sacramento	Beta-conglutin	174.94	10	396.75	A
Sacramento	Beta-cyfluthrin	74.60	0	0.00	N/A
Sacramento	Beta-cyfluthrin	5.88	9	243.84	A
Sacramento	Bifenazate	1,322.49	80	2,823.64	A
Sacramento	Bifenthrin	50.13	42	266,831.00	S
Sacramento	Bifenthrin	669.02	181	6,192.18	A
Sacramento	Bifenthrin	2,985.36	0	0.00	N/A
Sacramento	Bispyribac-sodium	49.51	20	1,385.70	A
Sacramento	Boric acid	15,667.71	0	0.00	N/A
Sacramento	Boric acid	9,728.00	23	1,700,000.00	U
Sacramento	Boscalid	0.74	9	81,000.00	S
Sacramento	Boscalid	506.29	121	2,519.65	A
Sacramento	Brodifacoum	< 0.01	0	0.00	N/A
Sacramento	Bromadiolone	0.03	0	0.00	N/A
Sacramento	Bromethalin	< 0.01	0	100.00	S
Sacramento	Bromethalin	2.02	0	0.00	N/A
Sacramento	Bromoxynil heptanoate	32.35	8	234.95	A
Sacramento	Bromoxynil octanoate	234.19	23	665.05	A
Sacramento	Buprofezin	73.16	3	92.67	A
Sacramento	Burkholderia rinojensis strain a396	119.41	175	630,414.00	S
Sacramento	Burkholderia rinojensis strain a396	729.21	6	143.00	A
Sacramento	Calcium acetate	0.16	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sacramento	Calcium hypochlorite	2.41	0	0.00	N/A
Sacramento	Calcium hypochlorite	14.96	0	44.00	U
Sacramento	Calcium oxytetracycline	148.56	8	839.33	A
Sacramento	Canola oil	4.58	21	738.21	A
Sacramento	Canola oil	2.74	43	85,288.00	S
Sacramento	Capsicum oleoresin	0.38	43	85,288.00	S
Sacramento	Capsicum oleoresin	0.10	1	3.00	A
Sacramento	Carbaryl	5,518.21	75	3,996.47	A
Sacramento	Carbaryl	181.54	0	0.00	N/A
Sacramento	Carbon	12.88	0	0.00	N/A
Sacramento	Carbon dioxide	8,675.38	0	0.00	N/A
Sacramento	Carfentrazone-ethyl	19.49	0	0.00	N/A
Sacramento	Carfentrazone-ethyl	152.07	278	6,922.70	A
Sacramento	Carfentrazone-ethyl	0.21	3	291,000.00	S
Sacramento	Castor oil ethoxylate	855.67	125	6,880.98	A
Sacramento	Chlorantraniliprole	841.37	239	11,145.72	A
Sacramento	Chlorantraniliprole	9.50	0	517.00	U
Sacramento	Chlorantraniliprole	12.28	0	0.00	N/A
Sacramento	Chlorfenapyr	0.45	3	6.50	A
Sacramento	Chlorfenapyr	308.40	0	0.00	N/A
Sacramento	Chlorine dioxide	< 0.01	0	0.00	N/A
Sacramento	Chlormequat chloride	0.05	2	500.00	S
Sacramento	Chlormequat chloride	0.08	1	0.25	A
Sacramento	Chlorophacinone	0.35	0	0.00	N/A
Sacramento	Chloropicrin	7,202.03	3	36.40	A
Sacramento	Chlorothalonil	2,671.18	0	0.00	N/A
Sacramento	Chlorothalonil	67.59	2	282,500.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sacramento	Chlorothalonil	10,191.25	87	4,961.26	A
Sacramento	Chlorsulfuron	42.42	0	0.00	N/A
Sacramento	Chlorsulfuron	2.48	0	45.30	A
Sacramento	Chlorthal-dimethyl	1,120.32	8	123.70	A
Sacramento	Cholecalciferol	15.19	0	0.00	N/A
Sacramento	Chromobacterium subtsugae strain: praa4-1	22.50	1	25.00	A
Sacramento	Citric acid	1,698.72	707	22,558.69	A
Sacramento	Citric acid	100.62	0	0.00	N/A
Sacramento	Clarified hydrophobic extract of neem oil	2.73	0	0.00	N/A
Sacramento	Clarified hydrophobic extract of neem oil	24.94	73	149,950.00	S
Sacramento	Clethodim	2,917.16	515	17,722.09	A
Sacramento	Clethodim	706.57	0	0.00	N/A
Sacramento	Clofentezine	209.94	18	1,025.70	A
Sacramento	Clomazone	1,711.75	41	4,049.99	A
Sacramento	Clonostachys rosea strain: j1446	1.40	30	74,200.00	S
Sacramento	Clopyralid, monoethanolamine salt	14.72	0	0.00	N/A
Sacramento	Clopyralid,triethylamine salt	1.01	0	0.00	N/A
Sacramento	Clopyralid,triethylamine salt	1.01	1	4.50	A
Sacramento	Clothianidin	33.37	0	0.00	N/A
Sacramento	Clothianidin	1.25	0	140,000.00	S
Sacramento	Clothianidin	130.66	18	1,670.79	A
Sacramento	Copper ammonium complex	0.65	0	0.00	N/A
Sacramento	Copper diammonium diacetate complex	12.43	0	0.00	N/A
Sacramento	Copper ethanolamine complexes, mixed	919.05	4	836.25	A
Sacramento	Copper ethanolamine complexes, mixed	1,283.83	0	72.00	U
Sacramento	Copper ethanolamine complexes, mixed	381.82	0	0.00	N/A
Sacramento	Copper ethylenediamine complex	8.07	0	7.50	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sacramento	Copper ethylenediamine complex	97.89	0	0.00	N/A
Sacramento	Copper hydroxide	9,129.69	286	8,314.84	A
Sacramento	Copper hydroxide	26.87	0	0.00	N/A
Sacramento	Copper hydroxide	0.22	4	6,700.00	S
Sacramento	Copper octanoate	9.68	13	12.25	A
Sacramento	Copper octanoate	0.33	3	16.00	U
Sacramento	Copper octanoate	1.45	2	3,000.00	S
Sacramento	Copper oxychloride	0.16	1	700.00	S
Sacramento	Copper oxychloride	1.67	0	0.00	N/A
Sacramento	Copper oxychloride	6,146.62	207	6,758.57	A
Sacramento	Copper sulfate (pentahydrate)	3,996.35	21	703.60	A
Sacramento	Copper sulfate (pentahydrate)	250.03	0	11.00	U
Sacramento	Copper sulfate (pentahydrate)	0.13	4	13,003.00	S
Sacramento	Copper sulfate (pentahydrate)	12.34	0	0.00	N/A
Sacramento	Cyantraniliprole	250.81	54	2,342.19	A
Sacramento	Cyazofamid	70.80	0	0.00	N/A
Sacramento	Cyazofamid	15.67	11	18.13	A
Sacramento	Cydia pomonella granulosis virus	0.04	19	370.00	A
Sacramento	Cyflufenamid	357.92	248	12,018.62	A
Sacramento	Cyflumetofen	528.55	78	3,123.18	A
Sacramento	Cyfluthrin	53.28	0	0.00	N/A
Sacramento	Cyhalofop-butyl	616.37	34	1,849.09	A
Sacramento	Cypermethrin	534.98	0	0.00	N/A
Sacramento	Cyprodinil	406.98	85	3,558.55	A
Sacramento	Cyromazine	0.73	6	6,100.00	S
Sacramento	Cyromazine	0.62	1	2.00	A
Sacramento	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	1.35	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sacramento	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	20.51	18	722.04	A
Sacramento	D-trans allethrin	0.20	0	0.00	N/A
Sacramento	Daminozide	6.61	5	3.08	A
Sacramento	Ddvp	16.59	0	0.00	N/A
Sacramento	Ddvp, other related	1.25	0	0.00	N/A
Sacramento	Deltamethrin	1,383.59	0	0.00	N/A
Sacramento	Diatomaceous earth	47.14	0	0.00	N/A
Sacramento	Diazinon	1,141.09	13	692.50	A
Sacramento	Dicamba	40.92	0	0.00	N/A
Sacramento	Dicamba	1.01	5	36.50	A
Sacramento	Dicamba	< 0.01	3	11,000.00	S
Sacramento	Dicamba, dimethylamine salt	0.01	1	17.00	A
Sacramento	Dicamba, dimethylamine salt	6.41	0	0.00	N/A
Sacramento	Didecyl dimethyl ammonium chloride	0.59	0	0.00	N/A
Sacramento	Diethylene glycol	224.20	0	0.00	N/A
Sacramento	Diethylene glycol	416.84	47	2,999.02	A
Sacramento	Diethylene glycol	< 0.01	0	57,135.00	S
Sacramento	Difenoconazole	0.19	14	55,100.00	S
Sacramento	Difenoconazole	549.98	148	7,752.19	A
Sacramento	Difenoconazole	12.05	0	0.00	N/A
Sacramento	Difethialone	0.02	0	0.00	N/A
Sacramento	Diflubenzuron	165.01	24	2,019.67	A
Sacramento	Diflubenzuron	0.01	0	0.00	N/A
Sacramento	Dikegulac sodium	0.16	1	0.25	A
Sacramento	Dikegulac sodium	222.86	0	0.00	N/A
Sacramento	Dimethenamid-p	1.12	0	0.00	N/A
Sacramento	Dimethenamid-p	299.43	18	239.95	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sacramento	Dimethoate	394.70	37	1,606.56	A
Sacramento	Dimethomorph	1.41	3	7.25	A
Sacramento	Dimethomorph	< 0.01	1	100.00	S
Sacramento	Dimethyl alkyl tertiary amines	112.49	535	17,554.36	A
Sacramento	Dimethyl alkyl tertiary amines	0.47	0	0.00	N/A
Sacramento	Dimethylpolysiloxane	258.70	1,378	50,562.50	A
Sacramento	Dimethylpolysiloxane	37.26	0	0.00	N/A
Sacramento	Dimethylpolysiloxane	2.47	125	295,703.00	S
Sacramento	Dinotefuran	0.45	9	17,000.00	S
Sacramento	Dinotefuran	9.16	11	44.39	A
Sacramento	Dinotefuran	4,489.64	0	0.00	N/A
Sacramento	Dioctyl dimethyl ammonium chloride	0.56	0	0.00	N/A
Sacramento	Diphacinone	0.09	0	0.00	N/A
Sacramento	Diquat dibromide	3,270.85	1	311.25	A
Sacramento	Diquat dibromide	893.00	0	0.00	N/A
Sacramento	Diquat dibromide	257.44	0	12.00	U
Sacramento	Disodium octaborate anhydrous	3.53	0	0.00	N/A
Sacramento	Disodium octaborate tetrahydrate	1,009.48	0	0.00	N/A
Sacramento	Dithiopyr	87.87	53	152.30	A
Sacramento	Dithiopyr	2,292.54	0	0.00	N/A
Sacramento	Dithiopyr	2.94	26	204,000.00	S
Sacramento	Diuron	25.08	0	0.00	N/A
Sacramento	E-8-dodecenyl acetate	3.77	20	748.00	A
Sacramento	Emamectin benzoate	0.10	0	0.00	N/A
Sacramento	Emulsifiable methylated vegetable oil	7,019.84	314	12,186.89	A
Sacramento	Endothall, dipotassium salt	361.39	0	0.00	N/A
Sacramento	Endothall, dipotassium salt	3,357.39	0	229.50	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sacramento	Esbiothrin	0.02	0	0.00	N/A
Sacramento	Esfenvalerate	38.46	33	866.26	A
Sacramento	Esfenvalerate	2,084.11	0	0.00	N/A
Sacramento	Ethephon	582.74	0	0.00	N/A
Sacramento	Ethephon	43.67	0	560,000.00	S
Sacramento	Ethephon	2,568.38	59	3,724.89	A
Sacramento	Ethofumesate	54.40	0	0.00	N/A
Sacramento	Etofenprox	5.85	0	0.00	N/A
Sacramento	Etoxazole	643.16	179	5,789.81	A
Sacramento	Eugenol	< 0.01	0	0.00	N/A
Sacramento	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,161.91	72	3,698.91	A
Sacramento	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	0.12	0	2.00	U
Sacramento	Fatty acids, mixed	31.95	0	0.00	N/A
Sacramento	Fatty acids, mixed	33.79	62	3,399.45	A
Sacramento	Fatty acids, tallow	5.10	0	0.00	N/A
Sacramento	Fatty acids, tallow	79.96	74	1,663.31	A
Sacramento	Fenazaquin	0.03	2	502.00	S
Sacramento	Fenazaquin	1,225.24	41	1,818.51	A
Sacramento	Fenbuconazole	9.73	1	100.00	A
Sacramento	Fenhexamid	0.82	6	36,100.00	S
Sacramento	Fenhexamid	138.22	7	276.45	A
Sacramento	Fenpropathrin	691.28	116	2,089.99	A
Sacramento	Fenpyroximate	14.66	9	138.00	A
Sacramento	Ferric sodium edta	0.96	6	5.75	A
Sacramento	Ferric sodium edta	< 0.01	0	0.00	N/A
Sacramento	Fipronil	< 0.01	0	1,500.00	S
Sacramento	Fipronil	1,061.07	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sacramento	Flazasulfuron	93.17	109	2,185.51	A
Sacramento	Flonicamid	7.40	6	24.25	A
Sacramento	Flonicamid	0.02	5	8,620.00	S
Sacramento	Florasulam	0.21	0	9.00	A
Sacramento	Florasulam	0.18	0	0.00	N/A
Sacramento	Florpyrauxifen-benzyl	1.45	1	42.17	A
Sacramento	Fluazifop-butyl	0.03	1	20,000.00	S
Sacramento	Fluazifop-butyl	5.22	0	0.00	N/A
Sacramento	Fluazifop-p-butyl	1,677.47	199	5,314.54	A
Sacramento	Fluazifop-p-butyl	34.64	0	0.00	N/A
Sacramento	Fluazinam	84.12	0	0.00	N/A
Sacramento	Fluazinam	24.27	0	45.50	A
Sacramento	Fludioxonil	8.11	0	0.00	N/A
Sacramento	Fludioxonil	265.25	44	1,552.23	A
Sacramento	Fludioxonil	0.79	0	140,000.00	S
Sacramento	Flumioxazin	0.12	0	10,000.00	S
Sacramento	Flumioxazin	13.49	0	9.00	U
Sacramento	Flumioxazin	97.55	0	0.00	N/A
Sacramento	Flumioxazin	2,412.05	286	11,353.44	A
Sacramento	Fluopicolide	4.83	12	36.75	A
Sacramento	Fluopyram	2,169.49	480	20,682.00	A
Sacramento	Fluopyram	2.82	0	0.00	N/A
Sacramento	Fluopyram	0.03	4	10,000.00	S
Sacramento	Flupyradifurone	0.03	1	300.00	S
Sacramento	Flupyradifurone	10.19	0	0.00	N/A
Sacramento	Flupyradifurone	64.08	25	368.36	A
Sacramento	Fluridone	49.52	0	140.70	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sacramento	Fluridone	2.55	0	0.00	N/A
Sacramento	Fluroxypyr, 1-methylheptyl ester	79.29	0	0.00	N/A
Sacramento	Flurprimidol	0.55	0	0.00	N/A
Sacramento	Flurprimidol	0.14	8	5.85	A
Sacramento	Flutolanil	73.66	0	0.00	N/A
Sacramento	Flutriafol	1,086.10	324	13,309.66	A
Sacramento	Fluxapyroxad	0.15	4	54,500.00	S
Sacramento	Fluxapyroxad	28.06	0	0.00	N/A
Sacramento	Fluxapyroxad	462.21	109	5,114.79	A
Sacramento	Foramsulfuron	< 0.01	0	11.90	A
Sacramento	Foramsulfuron	2.42	0	0.00	N/A
Sacramento	Formic acid	1.59	1	20.00	U
Sacramento	Formic acid	0.68	0	0.10	A
Sacramento	Fosetyl-al	66.65	8	31.50	A
Sacramento	Gamma-cyhalothrin	0.18	0	0.00	N/A
Sacramento	Garlic	1.17	43	85,288.00	S
Sacramento	Garlic	0.32	1	3.00	A
Sacramento	Gibberellins	68.38	107	1,937.94	A
Sacramento	Gliocladium virens strain: g-41	0.07	6	3.50	A
Sacramento	Gliocladium virens strain: g-41	< 0.01	2	4,000.00	S
Sacramento	Glufosinate-ammonium	29,887.66	1,309	35,288.96	A
Sacramento	Glufosinate-ammonium	2,734.75	0	0.00	N/A
Sacramento	Glutaraldehyde	3,016.31	0	257.00	U
Sacramento	Glutaraldehyde	37.71	0	8.00	A
Sacramento	Glycerol	66.73	0	0.00	N/A
Sacramento	Glycerol	889.85	189	7,730.62	A
Sacramento	Glyphosate, dimethylamine salt	12.80	0	6.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sacramento	Glyphosate, dimethylamine salt	25.79	0	0.00	N/A
Sacramento	Glyphosate, isopropylamine salt	46,265.80	885	26,457.93	A
Sacramento	Glyphosate, isopropylamine salt	13.07	26	271,135.00	S
Sacramento	Glyphosate, isopropylamine salt	0.97	0	0.25	P
Sacramento	Glyphosate, isopropylamine salt	1.77	0	2.00	U
Sacramento	Glyphosate, isopropylamine salt	36,280.94	0	0.00	N/A
Sacramento	Glyphosate, monoammonium salt	872.05	0	0.00	N/A
Sacramento	Glyphosate, monoammonium salt	0.73	1	1.00	A
Sacramento	Glyphosate, potassium salt	41,642.77	777	24,032.28	A
Sacramento	Glyphosate, potassium salt	17,171.54	0	0.00	N/A
Sacramento	Halosulfuron-methyl	190.73	57	3,902.30	A
Sacramento	Halosulfuron-methyl	17.43	0	0.00	N/A
Sacramento	Harpin protein	0.07	2	56.00	A
Sacramento	Heptamethyltrisiloxane ethoxylated	1,270.81	592	18,318.13	A
Sacramento	Heptamethyltrisiloxane ethoxylated	6.24	0	0.00	N/A
Sacramento	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	5.20	0	0.00	N/A
Sacramento	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	986.23	655	19,886.77	A
Sacramento	Heptyl butyrate	0.52	0	0.00	N/A
Sacramento	Hexazinone	11.20	1	22.00	A
Sacramento	Hexythiazox	1,044.91	125	5,918.86	A
Sacramento	Hydramethylnon	0.62	0	0.00	N/A
Sacramento	Hydrogen cyanamide	176.60	1	20.00	A
Sacramento	Hydrogen peroxide	1,653.14	0	152.23	U
Sacramento	Hydrogen peroxide	300.24	0	0.00	N/A
Sacramento	Hydrogen peroxide	137.08	545	1,035,322.80	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sacramento	Hydrogen peroxide	4,937.42	96	4,762.62	A
Sacramento	Hydroprene	483.76	0	0.00	N/A
Sacramento	Iba	< 0.01	6	6,174.00	S
Sacramento	Imazamox, ammonium salt	348.93	5	567.23	A
Sacramento	Imazamox, ammonium salt	46.13	0	0.00	N/A
Sacramento	Imazapyr, isopropylamine salt	9.79	0	0.00	N/A
Sacramento	Imazapyr, isopropylamine salt	0.23	0	0.75	A
Sacramento	Imazethapyr, ammonium salt	3.32	2	60.00	A
Sacramento	Imazosulfuron	0.61	0	1.00	A
Sacramento	Imazosulfuron	37.81	0	0.00	N/A
Sacramento	Imidacloprid	1,705.96	0	0.00	N/A
Sacramento	Imidacloprid	3,227.24	212	7,226.42	A
Sacramento	Imidacloprid	0.08	4	1,200.00	S
Sacramento	Indaziflam	337.02	343	6,893.40	A
Sacramento	Indaziflam	388.30	0	0.00	N/A
Sacramento	Indoxacarb	38.12	0	0.00	N/A
Sacramento	Indoxacarb	100.54	29	838.20	A
Sacramento	Iodosulfuron-methyl-sodium	< 0.01	0	11.90	A
Sacramento	Iprodione	0.78	7	8,600.00	S
Sacramento	Iprodione	39.85	12	48.00	A
Sacramento	Iprodione	143.41	0	0.00	N/A
Sacramento	Iron hedta	13.37	16	137.69	A
Sacramento	Iron phosphate	0.35	3	0.75	A
Sacramento	Iron phosphate	8.09	0	0.00	N/A
Sacramento	Isaria fumosorosea apopka strain: 97	30.85	89	197,036.00	S
Sacramento	Isaria fumosorosea strain: fe 9901	340.06	17	41,530.20	S
Sacramento	Isopropyl alcohol	122.51	35	1,202.27	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sacramento	Isopropyl alcohol	49.86	0	0.00	N/A
Sacramento	Isoxaben	49.62	11	49.05	A
Sacramento	Isoxaben	816.79	0	0.00	N/A
Sacramento	Kaolin	1,026.00	1	36.00	A
Sacramento	Kasugamycin hydrochloride	685.62	144	6,892.31	A
Sacramento	Kresoxim-methyl	523.52	75	2,764.20	A
Sacramento	Lactic acid	4.67	0	0.00	N/A
Sacramento	Lambda-cyhalothrin	659.97	0	0.00	N/A
Sacramento	Lambda-cyhalothrin	524.84	444	15,361.74	A
Sacramento	Lauryl alcohol	152.33	68	2,646.40	A
Sacramento	Lavandulyl senecioate	55.82	48	1,958.76	A
Sacramento	Lecithin	3.86	64	770,100.00	S
Sacramento	Lecithin	1,391.82	0	0.00	N/A
Sacramento	Lecithin	5,379.27	934	34,283.75	A
Sacramento	Lime-sulfur	25,331.33	38	1,712.33	A
Sacramento	Limonene	194.17	0	0.00	N/A
Sacramento	Limonene	0.59	0	2.00	U
Sacramento	Limonene	0.39	0	25.40	A
Sacramento	Magnesium phosphide	13.98	0	0.00	N/A
Sacramento	Malathion	293.08	0	0.00	N/A
Sacramento	Malathion	8.18	2	8.00	A
Sacramento	Mancozeb	15.93	0	0.00	N/A
Sacramento	Mancozeb	44,237.20	447	19,768.17	A
Sacramento	Mandipropamid	180.69	14	1,392.62	A
Sacramento	Margosa oil	247.81	221	846,951.00	S
Sacramento	Margosa oil	0.26	0	0.00	N/A
Sacramento	Mcpa, dimethylamine salt	153.63	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sacramento	Mcpa, dimethylamine salt	814.19	42	1,131.30	A
Sacramento	Mcpa, isooctyl ester	4.88	0	0.00	N/A
Sacramento	Mcpp-p, dma salt	0.04	0	0.00	N/A
Sacramento	Mecoprop-p	0.34	0	1.00	A
Sacramento	Mecoprop-p	49.54	0	0.00	N/A
Sacramento	Mecoprop-p-potassium	2.92	0	0.00	N/A
Sacramento	Mefenoxam	0.26	5	6,250.00	S
Sacramento	Mefenoxam	79.85	0	0.00	N/A
Sacramento	Mefenoxam	645.64	115	2,611.72	A
Sacramento	Mefenoxam, other related	0.07	0	0.00	N/A
Sacramento	Mefenoxam, other related	< 0.01	2	1,250.00	S
Sacramento	Mefentrifluconazole	254.37	76	2,249.68	A
Sacramento	Mefentrifluconazole	29.54	0	0.00	N/A
Sacramento	Mefentrifluconazole	1.55	0	140,000.00	S
Sacramento	Mesosulfuron-methyl	2.06	4	154.00	A
Sacramento	Mesotrione	0.75	0	0.00	N/A
Sacramento	Mesotrione	79.91	22	366.70	A
Sacramento	Metaflumizone	0.40	3	427.00	A
Sacramento	Metalaxyl	0.12	1	1.00	A
Sacramento	Metalaxyl	0.62	6	15,600.00	S
Sacramento	Metaldehyde	14.60	8	14.10	A
Sacramento	Metaldehyde	15.99	0	0.00	N/A
Sacramento	Metam-sodium	28.51	0	0.00	N/A
Sacramento	Metconazole	110.34	0	0.00	N/A
Sacramento	Metconazole	110.97	9	1,294.00	A
Sacramento	Methiocarb	18.61	38	16.32	A
Sacramento	Methiozolin	6.53	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sacramento	Methomyl	19.80	4	44.00	A
Sacramento	Methoxyfenozide	4,376.31	477	21,716.67	A
Sacramento	Methyl anthranilate	0.07	0	0.00	N/A
Sacramento	Methyl eugenol	81.54	0	0.00	N/A
Sacramento	Methyl silicone resins	929.65	244	10,847.15	A
Sacramento	Methyl silicone resins	0.53	0	0.00	N/A
Sacramento	Methylated fatty acids from canola oil	0.97	0	0.00	N/A
Sacramento	Methylated fatty acids from canola oil	205.63	3	95.00	A
Sacramento	Methylated silicones	426.88	318	12,426.06	A
Sacramento	Methylated soybean oil	21,073.03	2,165	70,362.92	A
Sacramento	Methylated soybean oil	755.29	0	0.00	N/A
Sacramento	Methylated soybean oil	0.42	27	214,000.00	S
Sacramento	Metofluthrin	0.44	0	0.00	N/A
Sacramento	Metrafenone	1,030.69	143	3,730.32	A
Sacramento	Metribuzin	583.91	36	1,813.78	A
Sacramento	Mineral oil	566,637.12	1,823	75,087.40	A
Sacramento	Mineral oil	5.62	3	16.00	U
Sacramento	Mineral oil	104,723.20	820	4,383,655.10	S
Sacramento	Mineral oil	3,126.94	0	0.00	N/A
Sacramento	Msma	58.74	0	0.00	N/A
Sacramento	Muscalure	0.03	0	0.00	N/A
Sacramento	Myclobutanil	122.21	0	0.00	N/A
Sacramento	Myclobutanil	0.26	10	257,000.00	S
Sacramento	Myclobutanil	346.76	126	3,146.41	A
Sacramento	Myristyl alcohol	30.95	68	2,646.40	A
Sacramento	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,355.17	1,293	45,051.75	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sacramento	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	56.38	0	0.00	N/A
Sacramento	N-(2-hydroxyethyl)ethylenediaminetriacetic acid, trisodium salt	< 0.01	0	0.00	N/A
Sacramento	N-octyl bicycloheptene dicarboximide	45.62	0	0.00	N/A
Sacramento	N6-benzyl adenine	58.08	7	384.50	A
Sacramento	Naa	< 0.01	2	3,278.00	S
Sacramento	Naphtha, heavy aromatic	9.99	1	26.19	A
Sacramento	Naphtha, heavy aromatic	0.01	0	0.00	N/A
Sacramento	Nicosulfuron	53.88	70	1,797.85	A
Sacramento	Nonanoic acid	63.94	6	15.05	A
Sacramento	Nonanoic acid, other related	3.37	6	15.05	A
Sacramento	Novaluron	22.79	0	0.00	N/A
Sacramento	Noviflumuron	1.67	0	0.00	N/A
Sacramento	Octyl decyl dimethyl ammonium chloride	1.10	0	0.00	N/A
Sacramento	Oleic acid	4.88	0	0.00	N/A
Sacramento	Oleic acid	267.31	50	2,793.20	A
Sacramento	Oleic acid, ethyl ester	205.25	0	0.00	N/A
Sacramento	Oleic acid, ethyl ester	12,158.09	670	24,791.18	A
Sacramento	Oleic acid, methyl ester	2,002.04	0	0.00	N/A
Sacramento	Oleic acid, methyl ester	908.57	63	2,888.83	A
Sacramento	Orthosulfamuron	37.88	6	177.43	A
Sacramento	Oryzalin	0.13	0	0.00	N/A
Sacramento	Oxadiazon	28.76	0	0.00	N/A
Sacramento	Oxathiapiprolin	0.23	1	1,000.00	S
Sacramento	Oxathiapiprolin	53.41	15	1,830.12	A
Sacramento	Oxyfluorfen	6,997.04	506	15,722.71	A
Sacramento	Oxyfluorfen	1,274.31	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sacramento	Oxytetracycline hydrochloride	3,838.53	464	20,967.20	A
Sacramento	Oxytetracycline hydrochloride, other related	35.40	464	20,967.20	A
Sacramento	Paclobutrazol	0.19	1	8.70	A
Sacramento	Paclobutrazol	288.31	0	0.00	N/A
Sacramento	Paclobutrazol	0.24	8	11,200.00	S
Sacramento	Pcnb	27.00	0	0.00	N/A
Sacramento	Pendimethalin	11,012.71	205	6,868.72	A
Sacramento	Pendimethalin	1,679.56	0	0.00	N/A
Sacramento	Penoxsulam	25.52	0	0.00	N/A
Sacramento	Penoxsulam	18.35	7	823.40	A
Sacramento	Penthiopyrad	55.38	0	0.00	N/A
Sacramento	Penthiopyrad	266.52	23	1,214.00	A
Sacramento	Penthiopyrad	1.75	0	140,000.00	S
Sacramento	Permethrin	44.16	10	13,845.20	S
Sacramento	Permethrin	12.34	3	66.05	A
Sacramento	Permethrin	37,549.08	0	0.00	N/A
Sacramento	Peroxyacetic acid	12.73	473	980,807.80	S
Sacramento	Peroxyacetic acid	905.17	95	4,762.61	A
Sacramento	Peroxyacetic acid	934.83	0	152.23	U
Sacramento	Peroxyacetic acid	69.18	0	0.00	N/A
Sacramento	Petroleum distillates	2.51	0	0.00	N/A
Sacramento	Petroleum oil, sulfurized	63.35	0	0.00	N/A
Sacramento	Phenothrin	0.65	0	0.00	N/A
Sacramento	Phenothrin, other related	< 0.01	0	0.00	N/A
Sacramento	Phenylethyl propionate	0.17	0	0.00	N/A
Sacramento	Phosphine	1,422.81	0	263,428.70	T
Sacramento	Phosphoric acid	831.90	648	23,674.49	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sacramento	Phosphoric acid	0.58	0	0.00	N/A
Sacramento	Pine oil	0.06	0	0.00	N/A
Sacramento	Pinoxaden	2.36	3	44.00	A
Sacramento	Piperonyl butoxide	0.49	28	36,200.00	S
Sacramento	Piperonyl butoxide	2,999.06	0	0.00	N/A
Sacramento	Piperonyl butoxide, other related	1.89	0	0.00	N/A
Sacramento	Poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	38.24	0	8.00	U
Sacramento	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	113.13	91	5,097.36	A
Sacramento	Polyacrylamide	56.80	0	0.00	N/A
Sacramento	Polyacrylamide	109.60	301	13,302.39	A
Sacramento	Polyalkeneoxide modified heptamethyltrisiloxane	681.77	75	5,292.60	A
Sacramento	Polyalkeneoxide modified heptamethyltrisiloxane	48.60	0	0.00	N/A
Sacramento	Polybutene	0.30	0	0.00	N/A
Sacramento	Polybutene	391.39	138	6,483.40	A
Sacramento	Polyethylene glycol	130.52	0	0.00	N/A
Sacramento	Polyethylene glycol	1,147.53	476	19,960.84	A
Sacramento	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	8.69	0	0.00	N/A
Sacramento	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	367.13	82	6,652.14	A
Sacramento	Polyethylene glycol stearate	48.77	0	0.00	N/A
Sacramento	Polyethylene glycol stearate	2,579.53	670	24,480.70	A
Sacramento	Polymerized acrylic acid	4.75	10	474.40	A
Sacramento	Polyoxin d, zinc salt	4.78	0	0.00	N/A
Sacramento	Polyoxin d, zinc salt	2.61	5	546,000.00	S
Sacramento	Polyoxin d, zinc salt	1.42	1	10.00	A
Sacramento	Polyoxyethylene polyoxypropylene	72.43	9	377.00	A
Sacramento	Polyoxyethylene polyoxypropylene	9.77	125	238,568.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sacramento	Polyoxyethylene sorbitan monolaurate	11.00	2	46.00	A
Sacramento	Polyoxyethylene sorbitan monolaurate	103.80	0	0.00	N/A
Sacramento	Polyoxyethylene sorbitan monooleate	262.63	46	3,228.64	A
Sacramento	Polyoxyethylene sorbitan monooleate	3.57	0	0.00	N/A
Sacramento	Polyoxyethylene sorbitan trioleate	139.78	29	1,429.64	A
Sacramento	Polyoxyethylene sorbitan trioleate	20.17	0	0.00	N/A
Sacramento	Potassium bicarbonate	21,598.52	85	7,293.71	A
Sacramento	Potassium bicarbonate	80.52	286	605,823.00	S
Sacramento	Potassium hydroxide	166.25	141	5,698.47	A
Sacramento	Potassium laurate	6.47	0	0.00	N/A
Sacramento	Potassium laurate	16.33	7	7.00	A
Sacramento	Potassium laurate	66.50	73	164,248.00	S
Sacramento	Potassium peroxymonosulfate	959.17	39	2,625,000.00	U
Sacramento	Potassium phosphite	14.45	96	113,227.00	S
Sacramento	Potassium phosphite	1,236.07	0	0.00	N/A
Sacramento	Potassium phosphite	2,837.42	38	977.09	A
Sacramento	Potassium salt of hop beta acids	0.05	1	8.00	U
Sacramento	Potassium silicate	9.55	45	109,600.00	S
Sacramento	Prallethrin	515.79	0	0.00	N/A
Sacramento	Prodiamine	772.64	0	0.00	N/A
Sacramento	Prodiamine	1.61	0	140,000.00	S
Sacramento	Prodiamine	336.54	25	405.26	A
Sacramento	Prohexadione-calcium	47.27	15	209.40	A
Sacramento	Propamocarb hydrochloride	30.00	0	0.00	N/A
Sacramento	Propanil	42,223.57	118	10,169.19	A
Sacramento	Propiconazole	217.69	0	0.00	N/A
Sacramento	Propiconazole	133.64	35	700.30	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sacramento	Propiconazole	15.79	2	477,500.00	S
Sacramento	Propionic acid	24.38	0	0.00	N/A
Sacramento	Propionic acid	1,723.68	136	6,444.19	A
Sacramento	Propoxur	< 0.01	0	0.00	N/A
Sacramento	Propylene glycol	130.94	0	0.00	N/A
Sacramento	Propylene glycol	185.04	51	2,186.10	A
Sacramento	Pydiflumetofen	0.05	2	27,100.00	S
Sacramento	Pydiflumetofen	169.55	27	1,827.02	A
Sacramento	Pymetrozine	2.03	3	6.45	A
Sacramento	Pymetrozine	6.60	3	3,100.00	S
Sacramento	Pyraclostrobin	892.50	204	6,834.34	A
Sacramento	Pyraclostrobin	61.56	0	0.00	N/A
Sacramento	Pyraclostrobin	2.21	15	276,500.00	S
Sacramento	Pyraflufen-ethyl	47.99	478	15,122.26	A
Sacramento	Pyraflufen-ethyl	0.11	0	0.00	N/A
Sacramento	Pyrethrins	2.30	6	118.00	A
Sacramento	Pyrethrins	0.72	61	98,935.00	S
Sacramento	Pyrethrins	101.54	0	0.00	N/A
Sacramento	Pyridaben	1.93	3	7.00	A
Sacramento	Pyrifluquinazon	0.07	1	1.50	A
Sacramento	Pyrimethanil	2,044.22	144	6,071.81	A
Sacramento	Pyriofenone	413.95	96	4,256.41	A
Sacramento	Pyriproxyfen	10.30	41	1,001.27	A
Sacramento	Pyriproxyfen	599.65	0	0.00	N/A
Sacramento	Pyriproxyfen	< 0.01	6	8,250.00	S
Sacramento	Pyroxsulam	19.74	38	1,494.24	A
Sacramento	Quinclorac	0.72	1	18.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sacramento	Quinclorac	35.81	0	0.00	N/A
Sacramento	Quinclorac, dimethylamine salt	93.52	0	0.00	N/A
Sacramento	Quinoxyfen	816.23	183	8,392.96	A
Sacramento	Resmethrin	0.03	0	0.00	N/A
Sacramento	Reynoutria sachalinensis (giant knotweed) plant extract	8.03	253	394,872.00	S
Sacramento	Reynoutria sachalinensis (giant knotweed) plant extract	190.13	52	898.70	A
Sacramento	Reynoutria sachalinensis (giant knotweed) plant extract	< 0.01	0	0.00	N/A
Sacramento	Rimsulfuron	554.04	454	14,862.40	A
Sacramento	Rimsulfuron	36.80	0	0.00	N/A
Sacramento	Rotenone	< 0.01	0	0.00	N/A
Sacramento	Rotenone, other related	< 0.01	0	0.00	N/A
Sacramento	S-bioallethrin	0.02	0	0.00	N/A
Sacramento	S-methoprene	548.91	0	0.00	N/A
Sacramento	S-methoprene	4.58	7	734.00	A
Sacramento	S-metolachlor	6,259.04	113	3,864.05	A
Sacramento	Saflufenacil	129.09	125	3,556.19	A
Sacramento	Sethoxydim	214.65	41	1,035.79	A
Sacramento	Sethoxydim	0.25	0	0.00	N/A
Sacramento	Silica gel	80.01	0	0.00	N/A
Sacramento	Silicone defoamer	0.04	0	0.00	N/A
Sacramento	Simazine	150.63	6	83.17	A
Sacramento	Simazine	5.28	0	0.00	N/A
Sacramento	Sodium bromide	1,773.78	0	1,286.00	U
Sacramento	Sodium bromide	8.03	0	13.00	A
Sacramento	Sodium chlorate	8,622.65	18	1,639.13	A
Sacramento	Sodium chloride	67.20	39	2,625,000.00	U
Sacramento	Sodium chlorite	1.31	6	21,600.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sacramento	Sodium dichloro-s-triazinetrione	172.80	0	741.00	U
Sacramento	Sodium diisooctylsulfosuccinate	0.99	0	0.00	N/A
Sacramento	Sodium diisooctylsulfosuccinate	0.85	4	34.00	A
Sacramento	Sodium hypochlorite	5,898.86	0	1,333.00	U
Sacramento	Sodium hypochlorite	174.44	0	57.00	A
Sacramento	Sodium nitrate	71.53	0	0.00	N/A
Sacramento	Sodium percarbonate	164.05	0	9.75	A
Sacramento	Sodium percarbonate	1,993.25	0	0.00	N/A
Sacramento	Sodium tetraborate decahydrate	25.42	0	0.00	N/A
Sacramento	Sodium xylene sulfonate	5.50	4	34.00	A
Sacramento	Sodium xylene sulfonate	11.34	0	0.00	N/A
Sacramento	Sorbitan monooleate	130.79	20	2,289.86	A
Sacramento	Sorbitan monooleate	0.23	0	0.00	N/A
Sacramento	Sorbitol	51.70	0	0.00	N/A
Sacramento	Sorbitol	128.00	20	1,355.83	A
Sacramento	Soybean oil	0.80	1	3.00	A
Sacramento	Soybean oil, ethoxylated	5,880.43	151	8,426.68	A
Sacramento	Spinetoram	310.06	72	2,929.60	A
Sacramento	Spinosad	455.68	0	0.00	N/A
Sacramento	Spinosad	33.11	20	287.50	A
Sacramento	Spinosad	0.87	16	21,320.00	S
Sacramento	Spirodiclofen	136.19	30	477.80	A
Sacramento	Spiromesifen	0.57	2	4.25	A
Sacramento	Spiromesifen	0.03	0	0.00	N/A
Sacramento	Spirotetramat	0.02	3	20,500.00	S
Sacramento	Spirotetramat	1,510.08	307	12,454.82	A
Sacramento	Strepomyces lydicus strain: wyec 108	< 0.01	36	82,400.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sacramento	Streptomycin sulfate	1.91	22	518,000.00	S
Sacramento	Streptomycin sulfate	7,011.78	531	24,995.15	A
Sacramento	Sulfentrazone	4.07	3	39.00	A
Sacramento	Sulfentrazone	1,278.21	0	0.00	N/A
Sacramento	Sulfometuron-methyl	192.99	0	0.00	N/A
Sacramento	Sulfur	18.82	147	314,495.00	S
Sacramento	Sulfur	2,878,562.82	3,942	234,276.82	A
Sacramento	Sulfur	55.04	0	0.00	N/A
Sacramento	Sulfuryl fluoride	17,458.01	0	0.00	N/A
Sacramento	Tall oil	1.89	0	0.00	N/A
Sacramento	Tall oil	2,717.66	839	36,821.49	A
Sacramento	Tall oil fatty acids	1,572.79	768	32,957.81	A
Sacramento	Tall oil fatty acids	522.02	0	0.00	N/A
Sacramento	Tall oil fatty acids	0.02	0	57,135.00	S
Sacramento	Tartrazine	1.52	0	0.00	N/A
Sacramento	Tau-fluvalinate	4.93	7	27.70	A
Sacramento	Tau-fluvalinate	0.08	1	1,000.00	S
Sacramento	Tea tree oil	0.95	42	95,200.00	S
Sacramento	Tebuconazole	1,893.06	356	16,998.72	A
Sacramento	Tebuconazole	159.03	0	0.00	N/A
Sacramento	Tebuthiuron	291.29	0	0.00	N/A
Sacramento	Tembotrione	300.93	143	3,793.29	A
Sacramento	Terrazole	1.79	2	1.25	A
Sacramento	Tetraconazole	257.77	156	6,343.44	A
Sacramento	Tetramethrin	0.62	0	0.00	N/A
Sacramento	Thiamethoxam	0.03	1	500.00	S
Sacramento	Thiamethoxam	21.08	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sacramento	Thiamethoxam	3,542.48	334	19,148.99	A
Sacramento	Thiencarbazone-methyl	0.69	4	165.90	A
Sacramento	Thiencarbazone-methyl	0.79	0	0.00	N/A
Sacramento	Thiobencarb	972.21	4	327.50	A
Sacramento	Thiophanate-methyl	324.24	0	0.00	N/A
Sacramento	Thiophanate-methyl	21.21	6	412,000.00	S
Sacramento	Thiophanate-methyl	1,456.74	92	1,625.17	A
Sacramento	Thyme oil	< 0.01	0	0.00	N/A
Sacramento	Thymol	0.04	0	0.00	N/A
Sacramento	Thymol	0.06	1	4.00	U
Sacramento	Thymol	0.11	1	8.00	A
Sacramento	Topramezone	0.38	0	0.00	N/A
Sacramento	Topramezone	0.46	2	21.00	A
Sacramento	Tralopyril	1.35	0	0.00	N/A
Sacramento	Triadimefon	114.40	0	84.80	A
Sacramento	Triadimefon	15.85	0	0.00	N/A
Sacramento	Tribenuron-methyl	37.04	90	2,750.90	A
Sacramento	Trichlorofluoromethane	1.27	0	0.00	N/A
Sacramento	Trichoderma harzianum rifai strain krl-ag2	< 0.01	2	4,000.00	S
Sacramento	Trichoderma harzianum rifai strain krl-ag2	0.14	6	3.50	A
Sacramento	Triclopyr choline	13.84	0	182.16	A
Sacramento	Triclopyr choline	8.32	26	261,135.00	S
Sacramento	Triclopyr choline	3,675.69	0	0.00	N/A
Sacramento	Triclopyr, butoxyethyl ester	975.97	0	0.00	N/A
Sacramento	Triclopyr, butoxyethyl ester	0.56	0	10,000.00	S
Sacramento	Triclopyr, butoxyethyl ester	0.56	0	0.25	A
Sacramento	Triclopyr, triethylamine salt	1,715.44	70	6,060.49	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sacramento	Triclopyr, triethylamine salt	1,451.37	0	0.00	N/A
Sacramento	Triethanolamine	198.96	17	830.83	A
Sacramento	Triethanolamine	94.69	0	0.00	N/A
Sacramento	Trifloxystrobin	0.03	4	10,000.00	S
Sacramento	Trifloxystrobin	3.17	0	0.00	N/A
Sacramento	Trifloxystrobin	380.55	87	3,750.48	A
Sacramento	Triflumizole	1.25	1	1.71	A
Sacramento	Trifluralin	2,627.09	106	3,424.00	A
Sacramento	Trifluralin	48.19	0	0.00	N/A
Sacramento	Trinexapac-ethyl	92.13	0	0.00	N/A
Sacramento	Trinexapac-ethyl	7.06	0	109.56	A
Sacramento	Trinexapac-ethyl	0.35	0	420,000.00	S
Sacramento	Triticonazole	4.65	9	25.25	A
Sacramento	Triticonazole	215.40	0	0.00	N/A
Sacramento	Ulocladium oudemansii (u3 strain)	40.39	166	314,886.00	S
Sacramento	Uniconazole-p	0.06	6	4.00	A
Sacramento	Urea	218.11	20	880.47	A
Sacramento	Urea	9.60	0	0.00	N/A
Sacramento	Urea dihydrogen sulfate	6.68	0	0.00	N/A
Sacramento	Urea dihydrogen sulfate	697.79	313	9,463.03	A
Sacramento	Warfarin	0.16	0	0.00	N/A
Sacramento	Xanthan gum	18.81	9	995.04	A
Sacramento	Z,e-9,12-tetradecadien-1-yl acetate	13.77	0	0.00	N/A
Sacramento	Z-8-dodecenol	0.66	20	748.00	A
Sacramento	Z-8-dodecenyl acetate	58.60	20	748.00	A
Sacramento	Zeta-cypermethrin	22.75	36	1,137.80	A
Sacramento	Zeta-cypermethrin	0.40	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sacramento	Zinc 2-pyridinethiol-1-oxide	1.06	0	0.00	N/A
Sacramento	Zinc phosphide	102.75	7	919.39	A
Sacramento	Zinc phosphide	0.07	0	0.00	N/A
Sacramento	Ziram	710.66	6	156.64	A
San Benito	(e,e)-8,10-dodecadien-1-ol	2.84	4	43.70	A
San Benito	1,3-dichloropropene	1,198.78	3	7.90	A
San Benito	1-bromo-3-chloro-5,5-dimethyl hydantoin	576.00	0	2.00	U
San Benito	2,4-d, 2-ethylhexyl ester	2.01	0	0.00	N/A
San Benito	2,4-d, 2-ethylhexyl ester	14.76	0	41.50	A
San Benito	2,4-d, dimethylamine salt	231.85	13	285.07	A
San Benito	2,4-dp-p, 2-ethylhexyl ester	8.49	0	41.50	A
San Benito	2,4-dp-p, 2-ethylhexyl ester	0.40	0	0.00	N/A
San Benito	4-aminopyridine	0.03	0	0.00	N/A
San Benito	Abamectin	< 0.01	0	0.00	N/A
San Benito	Abamectin	54.18	315	3,223.67	A
San Benito	Abamectin, other related	< 0.01	0	0.00	N/A
San Benito	Acephate	338.38	57	370.56	A
San Benito	Acephate	0.77	0	0.00	N/A
San Benito	Acequinocyl	25.84	15	65.04	A
San Benito	Acetamiprid	66.86	236	990.27	A
San Benito	Acetamiprid	0.79	0	0.00	N/A
San Benito	Acibenzolar-s-methyl	47.17	276	2,014.25	A
San Benito	Acrylic acid-butyl acrylate-styrene copolymer	468.91	104	1,278.93	A
San Benito	Afidopyropen	59.64	446	3,391.05	A
San Benito	Aggregated adjuvant data	124.64	0	0.00	N/A
San Benito	Aggregated adjuvant data	10,818.30	7,842	55,908.30	A
San Benito	Aggregated adjuvant data	0.02	2	2,000.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Benito	Alcohols, c12-14-secondary, ethoxylated	123.08	220	770.44	A
San Benito	Alkyl (c8,c10) polyglucoside	15.38	0	0.00	N/A
San Benito	Alkyl (c8,c10) polyglucoside	76.07	19	267.20	A
San Benito	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	< 0.01	0	0.00	N/A
San Benito	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.05	0	0.00	N/A
San Benito	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	8.05	48	456.18	A
San Benito	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	108.39	0	0.00	N/A
San Benito	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,049.48	1,353	18,420.14	A
San Benito	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	204.09	146	2,154.59	A
San Benito	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1,714.62	1,015	11,500.82	A
San Benito	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	713.41	1,925	12,959.82	A
San Benito	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	< 0.01	1	1,000.00	S
San Benito	Alpha-cypermethrin	17.67	0	0.00	N/A
San Benito	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.13	0	0.00	N/A
San Benito	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	165.30	134	3,020.55	A
San Benito	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	6.54	0	0.00	N/A
San Benito	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	< 0.01	1	1,000.00	S
San Benito	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,003.86	2,294	15,479.64	A
San Benito	Aluminum phosphide	39.72	0	0.00	N/A
San Benito	Ametoctradin	248.75	130	911.88	A
San Benito	Aminocyclopyrachlor, potassium salt	4.34	0	24.00	A
San Benito	Aminocyclopyrachlor, potassium salt	3.43	0	0.00	N/A
San Benito	Aminoethoxyvinylglycine hydrochloride	8.83	14	80.50	A
San Benito	Aminopyralid, triisopropanolamine salt	89.60	0	0.00	N/A
San Benito	Aminopyralid, triisopropanolamine salt	0.46	3	30.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Benito	Ammonium nitrate	7.32	0	0.00	N/A
San Benito	Ammonium nitrate	280.42	29	487.40	A
San Benito	Ammonium nonanoate	235.72	5	16.90	A
San Benito	Ammonium propionate	131.33	55	968.37	A
San Benito	Ammonium sulfate	354.04	0	0.00	N/A
San Benito	Ammonium sulfate	5,463.91	299	2,793.71	A
San Benito	Aureobasidium pullulans subspecies pullulans dsm # 14940	2.01	5	6.25	A
San Benito	Aureobasidium pullulans subspecies pullulans dsm # 14941	2.01	5	6.25	A
San Benito	Azadirachtin	121.61	1,359	7,044.34	A
San Benito	Azoxystrobin	0.16	1	6,400.00	S
San Benito	Azoxystrobin	294.43	189	1,497.10	A
San Benito	Bacillus amyloliquefacens strain: f727	6,089.55	234	1,570.92	A
San Benito	Bacillus mycoides isolate j	60.71	119	813.38	A
San Benito	Bacillus subtilis subspecies subtilis strain: iab/bs03	< 0.01	1	2.50	A
San Benito	Bacillus thuringiensis (berliner)	0.03	1	4.00	A
San Benito	Bacillus thuringiensis subsp. aizawai strain: abts-1857	2,989.87	755	4,647.96	A
San Benito	Bacillus thuringiensis subsp. aizawai strain: gc-91	266.00	55	361.00	A
San Benito	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1,487.29	521	2,192.45	A
San Benito	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	3.57	3	20.50	A
San Benito	Bacillus velezensis strain: d747	8,161.27	159	907.23	A
San Benito	Bacillus velezensis strain: mbi 600	5.05	35	135.49	A
San Benito	Bacillus velezensis strain: qst 713	30.18	87	405.79	A
San Benito	Beauveria bassiana strain: gha	0.05	0	0.00	N/A
San Benito	Beauveria bassiana strain: gha	58.11	68	266.80	A
San Benito	Benefin	145.80	10	140.50	A
San Benito	Bensulide	11,803.22	685	3,612.16	A
San Benito	Bentazon, sodium salt	5.49	2	5.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Benito	Benzoic acid	10.39	25	405.70	A
San Benito	Benzoic acid	0.62	0	0.00	N/A
San Benito	Benzovindiflupyr	5.56	7	100.10	A
San Benito	Beta-conglutin	54.64	15	109.96	A
San Benito	Beta-cyfluthrin	33.41	344	1,306.54	A
San Benito	Beta-cyfluthrin	0.25	0	0.00	N/A
San Benito	Bifenazate	23.48	19	40.27	A
San Benito	Bifenthrin	90.09	122	904.80	A
San Benito	Bifenthrin	96.87	0	0.00	N/A
San Benito	Boric acid	2,049.56	0	0.00	N/A
San Benito	Boscalid	944.01	259	2,724.38	A
San Benito	Boscalid	0.02	1	1,000.00	S
San Benito	Brodifacoum	< 0.01	0	0.00	N/A
San Benito	Bromadiolone	< 0.01	0	0.00	N/A
San Benito	Bromethalin	0.25	0	0.00	N/A
San Benito	Bromoxynil heptanoate	308.04	57	1,157.22	A
San Benito	Bromoxynil octanoate	319.45	57	1,157.22	A
San Benito	Buprofezin	123.58	18	117.72	A
San Benito	Burkholderia rinojensis strain a396	7,409.32	363	1,811.24	A
San Benito	Butyl lactate	0.55	0	0.00	N/A
San Benito	Butyl lactate	14.13	3	94.00	A
San Benito	Calcium chloride	99.19	91	911.50	A
San Benito	Canola oil	1.08	2	0.50	A
San Benito	Capric acid	3,467.52	140	411.71	A
San Benito	Caprylic acid	4,238.08	140	411.71	A
San Benito	Capsicum oleoresin	0.15	2	0.50	A
San Benito	Carbaryl	127.47	17	78.20	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Benito	Carbon	1.43	0	0.00	N/A
San Benito	Carfentrazone-ethyl	0.10	0	0.00	N/A
San Benito	Carfentrazone-ethyl	41.84	273	3,433.00	A
San Benito	Castor oil ethoxylate	157.47	32	480.20	A
San Benito	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	13.81	4	29.38	A
San Benito	Chlorantraniliprole	181.66	175	2,567.21	A
San Benito	Chlorantraniliprole	1.56	0	0.00	N/A
San Benito	Chlorfenapyr	41.94	0	0.00	N/A
San Benito	Chlorophacinone	< 0.01	2	11.00	A
San Benito	Chlorophacinone	0.10	0	0.00	N/A
San Benito	Chloropicrin	2.62	0	0.00	N/A
San Benito	Chloropicrin	5,368.66	4	20.70	A
San Benito	Chlorothalonil	4,117.31	140	2,747.53	A
San Benito	Chlorsulfuron	2.22	0	0.00	N/A
San Benito	Chlorsulfuron	2.10	1	64.00	A
San Benito	Chlorthal-dimethyl	4,265.49	160	897.21	A
San Benito	Cholecalciferol	0.39	0	0.00	N/A
San Benito	Chromobacterium subtsugae strain: praa4-1	1,255.45	454	2,181.96	A
San Benito	Cinnamaldehyde	8.99	2	21.00	A
San Benito	Citric acid	383.87	173	2,575.87	A
San Benito	Citric acid	0.18	0	0.00	N/A
San Benito	Clarified hydrophobic extract of neem oil	2.39	2	6.00	A
San Benito	Clethodim	56.98	23	453.70	A
San Benito	Clopyralid, monoethanolamine salt	2.04	0	0.00	N/A
San Benito	Clopyralid, monoethanolamine salt	6.62	5	67.00	A
San Benito	Clopyralid,triethylamine salt	0.11	0	21,000.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Benito	Clopyralid,triethylamine salt	6.77	0	27.00	A
San Benito	Clothianidin	0.07	0	0.00	N/A
San Benito	Clothianidin	68.43	85	406.93	A
San Benito	Coniothyrium minitans strain: con/m/91-08	36.88	58	345.56	A
San Benito	Copper carbonate, basic	5.25	0	0.00	N/A
San Benito	Copper ethanolamine complexes, mixed	21.14	0	0.00	N/A
San Benito	Copper hydroxide	1,771.43	397	3,075.15	A
San Benito	Copper hydroxide	14.87	0	0.00	N/A
San Benito	Copper octanoate	0.05	1	1,000.00	S
San Benito	Copper octanoate	1,403.82	529	2,508.09	A
San Benito	Copper oxychloride	461.82	255	1,110.21	A
San Benito	Copper sulfate (pentahydrate)	20.57	0	0.00	N/A
San Benito	Cuprous oxide	74.00	11	44.10	A
San Benito	Cyantraniliprole	226.23	319	2,620.83	A
San Benito	Cyazofamid	9.26	16	123.90	A
San Benito	Cyclaniliprole	2.71	9	51.00	A
San Benito	Cycloate	2,179.40	248	1,698.28	A
San Benito	Cyflufenamid	15.29	45	641.49	A
San Benito	Cyflumetofen	84.84	22	464.25	A
San Benito	Cyfluthrin	41.91	203	833.35	A
San Benito	Cyfluthrin	0.04	0	0.00	N/A
San Benito	Cymoxanil	217.58	202	1,598.05	A
San Benito	Cypermethrin	0.31	0	0.00	N/A
San Benito	Cyprodinil	335.61	82	885.63	A
San Benito	Cyromazine	120.53	69	960.52	A
San Benito	D-trans allethrin	< 0.01	0	0.00	N/A
San Benito	Deltamethrin	59.88	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Benito	Diatomaceous earth	< 0.01	0	0.00	N/A
San Benito	Diatomaceous earth	103,279.96	1,545	7,456.77	A
San Benito	Dicamba	0.13	0	0.00	N/A
San Benito	Dicamba	0.97	0	41.50	A
San Benito	Dicamba, dimethylamine salt	0.54	0	4.50	A
San Benito	Diethylene glycol	2.51	0	0.00	N/A
San Benito	Diethylene glycol	1,589.63	65	5,274.64	A
San Benito	Difenoconazole	76.63	61	861.52	A
San Benito	Difethialone	< 0.01	0	0.00	N/A
San Benito	Diglycolamine salt of 3,6-dichloro-o-anisic acid	97.10	20	513.49	A
San Benito	Dimethoate	296.13	150	1,100.20	A
San Benito	Dimethomorph	270.52	179	1,336.83	A
San Benito	Dimethyl alkyl tertiary amines	11.32	25	405.70	A
San Benito	Dimethyl alkyl tertiary amines	0.68	0	0.00	N/A
San Benito	Dimethylpolysiloxane	0.27	0	0.00	N/A
San Benito	Dimethylpolysiloxane	157.04	1,519	21,823.38	A
San Benito	Dinotefuran	72.75	60	411.28	A
San Benito	Dinotefuran	49.26	0	0.00	N/A
San Benito	Diphacinone	0.07	0	0.00	N/A
San Benito	Diphacinone	< 0.01	5	41.50	A
San Benito	Diquat dibromide	309.01	55	329.71	A
San Benito	Diquat dibromide	97.25	0	0.00	N/A
San Benito	Disodium octaborate anhydrous	24.54	0	0.00	N/A
San Benito	Disodium octaborate tetrahydrate	227.78	0	0.00	N/A
San Benito	Dithiopyr	13.99	1	10.00	A
San Benito	Dithiopyr	6.98	0	0.00	N/A
San Benito	Diuron	12.67	4	20.50	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Benito	Diuron	539.78	0	0.00	N/A
San Benito	Emamectin benzoate	8.20	81	572.56	A
San Benito	Esfenvalerate	14.82	0	0.00	N/A
San Benito	Esfenvalerate	51.58	125	1,091.20	A
San Benito	Ethalfluralin	48.30	5	37.50	A
San Benito	Ethephon	292.95	31	451.43	A
San Benito	Ethoprop	17.99	18	161.34	A
San Benito	Ethylene glycol	1,002.40	302	3,364.08	A
San Benito	Ethylene glycol	17.99	0	0.00	N/A
San Benito	Etofenprox	5.61	0	0.00	N/A
San Benito	Etoxazole	7.04	4	52.50	A
San Benito	Famoxadone	214.50	199	1,581.68	A
San Benito	Fenamidone	749.14	534	2,895.98	A
San Benito	Fenhexamid	14.65	5	27.29	A
San Benito	Fenpropathrin	245.16	24	600.13	A
San Benito	Fenpyroximate	0.56	2	5.25	A
San Benito	Fipronil	63.71	0	0.00	N/A
San Benito	Flazasulfuron	25.70	60	657.76	A
San Benito	Flonicamid	264.76	445	2,916.26	A
San Benito	Fluazifop-p-butyl	0.50	0	0.00	N/A
San Benito	Fluazifop-p-butyl	18.83	8	55.00	A
San Benito	Fludioxonil	157.56	96	783.44	A
San Benito	Flumioxazin	443.72	128	2,970.33	A
San Benito	Flumioxazin	15.82	0	0.00	N/A
San Benito	Fluopicolide	102.93	153	831.32	A
San Benito	Fluopyram	0.02	1	1,000.00	S
San Benito	Fluopyram	423.49	262	3,987.81	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Benito	Flupyradifurone	0.08	0	0.00	N/A
San Benito	Flupyradifurone	454.10	369	2,733.96	A
San Benito	Flurprimidol	4.77	0	50.80	A
San Benito	Flutriafol	104.86	105	1,304.97	A
San Benito	Fluxapyroxad	103.78	75	1,182.67	A
San Benito	Fosetyl-al	2,224.18	98	852.19	A
San Benito	Garlic	0.46	2	0.50	A
San Benito	Gibberellins	25.89	60	1,026.05	A
San Benito	Glufosinate-ammonium	121.15	0	0.00	N/A
San Benito	Glufosinate-ammonium	3,076.55	364	4,171.63	A
San Benito	Glycerol	2.52	0	0.00	N/A
San Benito	Glycerol	275.01	245	2,467.12	A
San Benito	Glyphosate, isopropylamine salt	1,802.52	0	0.00	N/A
San Benito	Glyphosate, isopropylamine salt	16,399.78	490	7,773.88	A
San Benito	Glyphosate, potassium salt	2,409.44	0	0.00	N/A
San Benito	Glyphosate, potassium salt	10,246.54	295	3,164.94	A
San Benito	Gs-omega/kappa-hxtx-hv1a, versitude peptide	0.88	3	20.50	A
San Benito	Halosulfuron-methyl	0.06	1	2.50	A
San Benito	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	628.43	1,137	5,180.24	A
San Benito	Heptyl butyrate	< 0.01	0	0.00	N/A
San Benito	Hexythiazox	6.83	8	35.77	A
San Benito	Hydramethylnon	< 0.01	0	0.00	N/A
San Benito	Hydrogen cyanamide	132.45	2	10.00	A
San Benito	Hydrogen peroxide	1,386.50	83	702.22	A
San Benito	Hydrogen peroxide	1,345.42	0	2.00	U
San Benito	Hydroprene	0.46	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Benito	Hypocrea (teleomorph)	1.63	42	71.71	A
San Benito	Hypocrea atroviridis	1.63	42	71.71	A
San Benito	Imazamox, ammonium salt	0.53	0	0.00	N/A
San Benito	Imazapyr, isopropylamine salt	31.16	0	0.00	N/A
San Benito	Imidacloprid	712.47	1,403	9,542.19	A
San Benito	Imidacloprid	0.15	1	3,200.00	S
San Benito	Imidacloprid	6.02	0	0.00	N/A
San Benito	Indaziflam	17.78	0	0.00	N/A
San Benito	Indaziflam	37.80	66	782.84	A
San Benito	Indoxacarb	57.61	139	842.82	A
San Benito	Indoxacarb	89.23	0	0.00	N/A
San Benito	Iprodione	535.95	55	635.30	A
San Benito	Iron phosphate	6.92	18	30.30	A
San Benito	Iron phosphate	0.62	0	0.00	N/A
San Benito	Isofetamid	113.05	54	349.70	A
San Benito	Isopropyl alcohol	186.44	312	3,728.28	A
San Benito	Isopropyl alcohol	3.27	0	0.00	N/A
San Benito	Isoxaben	2.92	0	0.00	N/A
San Benito	Kaolin	16,302.71	34	286.58	A
San Benito	Kasugamycin hydrochloride	6.23	5	62.50	A
San Benito	Kresoxim-methyl	25.95	11	129.75	A
San Benito	Lambda-cyhalothrin	19.73	0	0.00	N/A
San Benito	Lambda-cyhalothrin	381.36	1,247	12,256.09	A
San Benito	Lauryl alcohol	0.40	3	8.70	A
San Benito	Lavandulyl senecioate	1.82	20	147.57	A
San Benito	Lecithin	15.01	0	0.00	N/A
San Benito	Lecithin	1,584.82	440	7,536.95	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Benito	Lime-sulfur	368.48	6	28.20	A
San Benito	Limonene	17.15	0	0.00	N/A
San Benito	Linuron	329.79	229	799.29	A
San Benito	Malathion	3,135.26	154	2,161.67	A
San Benito	Maleic hydrazide, potassium salt	106.33	6	40.45	A
San Benito	Mancozeb	4,145.26	307	2,632.64	A
San Benito	Mandipropamid	782.77	973	6,128.24	A
San Benito	Margosa oil	2,858.00	481	2,945.17	A
San Benito	Mcpa, dimethylamine salt	264.92	24	572.52	A
San Benito	Mecoprop-p	0.33	0	0.00	N/A
San Benito	Mefenoxam	1,570.89	325	2,954.22	A
San Benito	Mefenoxam	0.19	0	0.00	N/A
San Benito	Mefentrifluconazole	295.57	70	2,256.72	A
San Benito	Metaldehyde	13.30	4	13.30	A
San Benito	Metam-sodium	322.75	0	0.00	N/A
San Benito	Metconazole	2.63	2	16.20	A
San Benito	Methomyl	< 0.01	0	0.00	N/A
San Benito	Methomyl	2,538.86	424	4,155.67	A
San Benito	Methoxyfenozide	242.10	170	1,501.47	A
San Benito	Methyl anthranilate	64.41	23	226.12	A
San Benito	Methylated silicones	< 0.01	1	1,000.00	S
San Benito	Methylated silicones	340.51	1,913	12,721.62	A
San Benito	Methylated soybean oil	23.82	0	0.00	N/A
San Benito	Methylated soybean oil	2,578.04	1,039	8,510.24	A
San Benito	Metofluthrin	< 0.01	0	0.00	N/A
San Benito	Metolachlor	27.01	3	20.00	A
San Benito	Metrafenone	900.22	104	3,168.70	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Benito	Mineral oil	22.97	0	0.00	N/A
San Benito	Mineral oil	42,888.94	932	12,638.59	A
San Benito	Muscalure	< 0.01	0	0.00	N/A
San Benito	Myclobutanil	267.62	54	2,317.40	A
San Benito	Myristyl alcohol	0.08	3	8.70	A
San Benito	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.53	0	0.00	N/A
San Benito	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	393.67	239	4,147.40	A
San Benito	N-octyl bicycloheptene dicarboximide	0.20	0	0.00	N/A
San Benito	Naled	37.30	9	36.90	A
San Benito	Napropamide	152.33	26	197.26	A
San Benito	Nonanoic acid	0.70	0	0.00	N/A
San Benito	Novaluron	13.32	23	172.87	A
San Benito	Novaluron	0.11	0	0.00	N/A
San Benito	Oleic acid, ethyl ester	227.25	56	825.56	A
San Benito	Oleic acid, ethyl ester	0.24	0	0.00	N/A
San Benito	Oleic acid, methyl ester	2,789.80	78	3,953.60	A
San Benito	Oleic acid, methyl ester	1.34	0	0.00	N/A
San Benito	Orthosulfamuron	0.55	1	5.00	A
San Benito	Oxadiazon	1.91	2	1.50	A
San Benito	Oxamyl	935.48	53	1,265.07	A
San Benito	Oxathiapiprolin	31.09	252	1,768.97	A
San Benito	Oxyfluorfen	261.80	0	0.00	N/A
San Benito	Oxyfluorfen	2,343.78	424	5,875.81	A
San Benito	Paclobutrazol	3.15	0	38.80	A
San Benito	Paraquat dichloride	222.74	19	258.72	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Benito	Pendimethalin	1.42	0	0.00	N/A
San Benito	Pendimethalin	622.45	27	496.55	A
San Benito	Penoxsulam	0.65	0	0.00	N/A
San Benito	Penoxsulam	37.53	1	40.00	A
San Benito	Penthiopyrad	264.68	249	1,622.37	A
San Benito	Permethrin	1,149.00	890	6,679.95	A
San Benito	Permethrin	214.48	0	0.00	N/A
San Benito	Peroxyacetic acid	256.57	83	702.22	A
San Benito	Peroxyacetic acid	917.33	0	2.00	U
San Benito	Phenmedipham	35.78	13	75.24	A
San Benito	Phenothrin	0.02	0	0.00	N/A
San Benito	Phosphoric acid	< 0.01	1	1,000.00	S
San Benito	Phosphoric acid	367.30	1,915	12,739.62	A
San Benito	Piperonyl butoxide	96.68	0	0.00	N/A
San Benito	Piperonyl butoxide	17.31	13	217.87	A
San Benito	Piperonyl butoxide, other related	0.01	0	0.00	N/A
San Benito	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	114.44	927	4,273.15	A
San Benito	Polyacrylamide	0.04	0	0.00	N/A
San Benito	Polyacrylamide	56.47	290	6,101.87	A
San Benito	Polyalkeneoxide modified heptamethyltrisiloxane	0.12	0	0.00	N/A
San Benito	Polyalkeneoxide modified heptamethyltrisiloxane	922.92	1,401	13,914.53	A
San Benito	Polyethylene glycol stearate	56.81	56	825.56	A
San Benito	Polyethylene glycol stearate	0.06	0	0.00	N/A
San Benito	Polyoxin d, zinc salt	8.78	144	849.30	A
San Benito	Polyoxyethylene polyol fatty acid esters	34.68	9	309.50	A
San Benito	Polyoxyethylene polyol fatty acid esters	0.81	0	0.00	N/A
San Benito	Polyoxyethylene polyoxypropylene	2,380.27	1,002	5,432.65	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Benito	Polyoxyethylene polyoxypropylene	< 0.01	0	0.00	N/A
San Benito	Potassium bicarbonate	2.66	0	0.00	N/A
San Benito	Potassium bicarbonate	2,685.95	103	1,101.04	A
San Benito	Potassium laurate	5,370.18	389	2,216.82	A
San Benito	Potassium n-methyldithiocarbamate	108,192.30	61	468.70	A
San Benito	Potassium phosphite	20,681.30	1,045	7,119.23	A
San Benito	Potassium silicate	297.19	21	191.11	A
San Benito	Prallethrin	5.07	0	0.00	N/A
San Benito	Prodiamine	64.99	0	105.35	A
San Benito	Prometryn	1,824.48	380	1,230.37	A
San Benito	Propamocarb hydrochloride	2,646.33	350	2,821.82	A
San Benito	Propiconazole	118.76	186	913.53	A
San Benito	Propionic acid	328.75	81	1,511.70	A
San Benito	Propionic acid	14.70	0	0.00	N/A
San Benito	Propylene glycol	1,250.95	1,260	13,991.10	A
San Benito	Propylene glycol	3.93	0	0.00	N/A
San Benito	Propyzamide	2,370.76	351	2,510.45	A
San Benito	Pydiflumetofen	93.54	92	775.92	A
San Benito	Pymetrozine	7.91	48	92.22	A
San Benito	Pyraclostrobin	621.53	347	3,949.72	A
San Benito	Pyraflufen-ethyl	12.40	212	3,708.47	A
San Benito	Pyrethrins	3.68	0	0.00	N/A
San Benito	Pyrethrins	184.48	988	5,059.63	A
San Benito	Pyrimethanil	0.78	18	3.56	A
San Benito	Pyriofenone	14.76	6	151.42	A
San Benito	Pyriproxyfen	5.71	0	0.00	N/A
San Benito	Pyriproxyfen	13.62	11	154.50	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Benito	Quinclorac	3.07	0	4.50	A
San Benito	Quinclorac, dimethylamine salt	71.24	0	120.00	A
San Benito	Quinoxyfen	285.34	131	3,082.56	A
San Benito	Reynoutria sachalinensis (giant knotweed) plant extract	56.86	80	380.29	A
San Benito	Rimsulfuron	25.38	50	1,548.09	A
San Benito	S-methoprene	0.31	0	0.00	N/A
San Benito	S-metolachlor	1,981.63	369	2,016.46	A
San Benito	Sethoxydim	20.05	11	77.50	A
San Benito	Silica gel	1.45	0	0.00	N/A
San Benito	Simazine	49.50	0	0.00	N/A
San Benito	Simazine	389.99	9	108.33	A
San Benito	Sodium chlorate	64.25	3	11.50	A
San Benito	Sodium chlorite	74.08	0	22.26	U
San Benito	Sodium hypochlorite	1,039.86	0	4.00	U
San Benito	Sodium nitrate	7.93	0	0.00	N/A
San Benito	Sodium tetraborate decahydrate	341.22	0	0.00	N/A
San Benito	Soybean oil	371.87	24	475.15	A
San Benito	Spinetoram	634.79	1,846	11,756.88	A
San Benito	Spinetoram	< 0.01	1	1,000.00	S
San Benito	Spinosad	15.56	0	0.00	N/A
San Benito	Spinosad	628.74	1,447	7,072.02	A
San Benito	Spiromesifen	6.82	11	56.61	A
San Benito	Spirotetramat	< 0.01	2	7,000.00	S
San Benito	Spirotetramat	814.42	1,214	9,411.36	A
San Benito	Strepomyces lydicus strain: wyec 108	0.01	7	54.00	A
San Benito	Streptomycin sulfate	3.14	4	4.20	A
San Benito	Strychnine	< 0.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Benito	Sulfentrazone	0.76	0	0.00	N/A
San Benito	Sulfentrazone	0.25	0	4.50	A
San Benito	Sulfometuron-methyl	2.89	0	0.00	N/A
San Benito	Sulfoxaflor	7.87	29	162.89	A
San Benito	Sulfur	6.03	0	0.00	N/A
San Benito	Sulfur	53,226.49	804	9,965.70	A
San Benito	Sulfur dioxide	2,072.44	0	0.00	N/A
San Benito	Sulfuryl fluoride	4,301.38	0	1,723.00	K
San Benito	Sulfuryl fluoride	5,064.30	0	0.00	N/A
San Benito	Tall oil fatty acids	6.39	0	0.00	N/A
San Benito	Tall oil fatty acids	151.67	298	1,926.21	A
San Benito	Tau-fluvalinate	1.19	10	8.50	A
San Benito	Tebuconazole	191.36	41	1,478.73	A
San Benito	Tetraconazole	9.54	30	249.68	A
San Benito	Tetramethrin	0.03	0	0.00	N/A
San Benito	Thiamethoxam	< 0.01	0	0.00	N/A
San Benito	Thiamethoxam	298.35	357	2,831.99	A
San Benito	Thiophanate-methyl	766.11	110	916.89	A
San Benito	Tribenuron-methyl	0.30	3	48.00	A
San Benito	Trichoderma harzianum rifai strain krl-ag2	< 0.01	2	0.02	A
San Benito	Triclopyr choline	0.01	0	0.00	N/A
San Benito	Triclopyr, butoxyethyl ester	40.00	0	0.00	N/A
San Benito	Triclopyr, butoxyethyl ester	290.71	2	140.10	A
San Benito	Triclopyr, triethylamine salt	18.98	1	37.00	A
San Benito	Triclopyr, triethylamine salt	0.29	0	21,000.00	S
San Benito	Triclopyr, triethylamine salt	227.15	0	0.00	N/A
San Benito	Trifloxystrobin	0.02	1	1,000.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Benito	Trifloxystrobin	408.51	325	3,466.07	A
San Benito	Triflumizole	22.57	26	90.90	A
San Benito	Trifluralin	449.49	60	747.12	A
San Benito	Trifluralin	0.24	0	0.00	N/A
San Benito	Trinexapac-ethyl	1.66	2	46.00	A
San Benito	Uniconazole-p	< 0.01	2	0.60	A
San Benito	Urea dihydrogen sulfate	725.51	127	2,637.55	A
San Benito	Urea dihydrogen sulfate	7.57	0	0.00	N/A
San Benito	Zeta-cypermethrin	0.05	0	0.00	N/A
San Benito	Zeta-cypermethrin	0.19	4	16,000.00	S
San Benito	Zeta-cypermethrin	214.81	1,318	8,312.14	A
San Benito	Zinc phosphide	0.32	2	6.00	A
San Benito	Zinc phosphide	3.32	0	0.00	N/A
San Bernardino	(s)-kinoprene	0.18	0	0.00	N/A
San Bernardino	(s)-kinoprene	1.38	10	20,500.00	S
San Bernardino	1,3-dichloro-5,5-dimethylhydantoin	231.20	0	146.00	U
San Bernardino	1,3-dichloro-5-ethyl-5-methylhydantoin	127.20	0	146.00	U
San Bernardino	1-bromo-3-chloro-5,5-dimethyl hydantoin	1,787.40	0	159.00	U
San Bernardino	1-methylcyclopropene	2.18	0	0.00	N/A
San Bernardino	2,2-dibromo-3-nitrilopropionamide	1,203.98	0	22.00	U
San Bernardino	2,4-d	5.94	0	0.00	N/A
San Bernardino	2,4-d, 2-ethylhexyl ester	584.05	41	866.50	A
San Bernardino	2,4-d, 2-ethylhexyl ester	780.75	0	0.00	N/A
San Bernardino	2,4-d, butoxyethanol ester	0.05	0	0.00	N/A
San Bernardino	2,4-d, dimethylamine salt	288.20	0	0.00	N/A
San Bernardino	2,4-d, dimethylamine salt	674.19	32	601.80	A
San Bernardino	2,4-d, isopropyl ester	24.69	73	415.46	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Bernardino	2,4-dp-p, 2-ethylhexyl ester	306.36	0	0.00	N/A
San Bernardino	2,4-dp-p, 2-ethylhexyl ester	38.04	0	167.50	A
San Bernardino	2,4-dp-p, dma salt	0.02	0	2.00	A
San Bernardino	2-methyl-4-isothiazolin-3-one	403.17	0	373.00	U
San Bernardino	4-aminopyridine	1.02	0	0.00	N/A
San Bernardino	4-vinylcyclohexenediepoxide	< 0.01	0	0.00	N/A
San Bernardino	5-chloro-2-methyl-4-isothiazolin-3-one	1,155.79	0	373.00	U
San Bernardino	Abamectin	< 0.01	1	1,225.00	S
San Bernardino	Abamectin	23.26	167	1,083.46	A
San Bernardino	Abamectin	0.97	0	0.00	N/A
San Bernardino	Abamectin, other related	< 0.01	0	0.00	N/A
San Bernardino	Acephate	298.59	82	312.25	A
San Bernardino	Acephate	17.84	29	103,250.00	S
San Bernardino	Acephate	122.71	0	0.00	N/A
San Bernardino	Acetamiprid	59.37	0	0.00	N/A
San Bernardino	Acibenzolar-s-methyl	0.10	0	0.00	N/A
San Bernardino	Acibenzolar-s-methyl	1.08	0	73.00	A
San Bernardino	Acibenzolar-s-methyl	0.17	0	440,000.00	S
San Bernardino	Afidopyropen	2.40	10	49.60	A
San Bernardino	Aggregated adjuvant data	2,267.65	245	4,063.93	A
San Bernardino	Aggregated adjuvant data	1,910.65	0	0.00	N/A
San Bernardino	Aggregated adjuvant data	0.26	0	137,500.00	S
San Bernardino	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.09	0	0.00	N/A
San Bernardino	Alkyl (c8,c10) polyglucoside	16,678.20	0	0.00	N/A
San Bernardino	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	89.50	20	24.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Bernardino	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	1.76	0	0.00	N/A
San Bernardino	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.09	0	0.00	N/A
San Bernardino	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.08	1	1.00	A
San Bernardino	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.08	0	0.00	N/A
San Bernardino	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,462.54	0	0.00	N/A
San Bernardino	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	336.66	143	3,505.44	A
San Bernardino	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.76	26	273,414.00	S
San Bernardino	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.45	0	0.00	N/A
San Bernardino	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	86.60	48	1,304.80	A
San Bernardino	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.03	0	0.00	N/A
San Bernardino	Alpha-cypermethrin	42.35	0	0.00	N/A
San Bernardino	Alpha-pinene-beta-pinene copolymer	1.50	1	1.00	A
San Bernardino	Alpha-pinene-beta-pinene copolymer	0.39	0	0.00	N/A
San Bernardino	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	371.42	0	0.00	N/A
San Bernardino	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	61.90	30	752.10	A
San Bernardino	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.83	21	128,275.00	S
San Bernardino	Aluminum phosphide	1.31	1	104.00	A
San Bernardino	Aluminum phosphide	1,167.48	0	0.00	N/A
San Bernardino	Ametoctradin	37.03	91	149.50	A
San Bernardino	Aminocyclopyrachlor, potassium salt	181.51	0	0.00	N/A
San Bernardino	Aminocyclopyrachlor, potassium salt	5.19	0	38.04	A
San Bernardino	Aminopyralid, triisopropanolamine salt	1,199.59	0	0.00	N/A
San Bernardino	Ammonium 1-naphthaleneacetate	0.02	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Bernardino	Ammonium nitrate	17.41	0	0.00	N/A
San Bernardino	Ammonium sulfate	466.77	49	1,378.20	A
San Bernardino	Ammonium sulfate	310.23	0	0.00	N/A
San Bernardino	Azadirachtin	0.65	28	72.70	A
San Bernardino	Azadirachtin	0.17	10	95,388.00	S
San Bernardino	Azadirachtin	< 0.01	2	1,902.00	C
San Bernardino	Azadirachtin	0.17	0	0.00	N/A
San Bernardino	Azoxystrobin	71.27	222	350.00	A
San Bernardino	Azoxystrobin	21.17	0	0.00	N/A
San Bernardino	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	81.87	0	0.00	N/A
San Bernardino	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	22.95	3	18.00	A
San Bernardino	Bacillus thuringiensis subsp. aizawai strain: abts-1857	21.20	8	133.00	A
San Bernardino	Bacillus thuringiensis subsp. israelensis strain: am 65-52	185.97	0	0.00	N/A
San Bernardino	Bacillus thuringiensis subsp. israelensis strain: am 65-52	1.03	0	6.00	A
San Bernardino	Bacillus thuringiensis subsp. kurstaki strain: abts-351	61.05	96	250.30	A
San Bernardino	Bacillus thuringiensis subspecies israelensis strain bmp 144	1.99	2	2,362.00	S
San Bernardino	Bacillus thuringiensis subspecies israelensis strain bmp 144	0.76	1	1,375.00	C
San Bernardino	Bacillus thuringiensis subspecies israelensis strain bmp 144	1.38	0	0.00	N/A
San Bernardino	Bacillus velezensis strain: d747	54.17	9	15.45	A
San Bernardino	Bacillus velezensis strain: qst 713	5.96	132	135.95	A
San Bernardino	Beauveria bassiana strain: ant-03	0.40	1	17,557.00	S
San Bernardino	Beauveria bassiana strain: gha	28.31	0	0.00	N/A
San Bernardino	Bensulide	1,025.07	45	234.00	A
San Bernardino	Benzovindiflupyr	1.46	0	14.20	A
San Bernardino	Benzovindiflupyr	0.15	0	0.00	N/A
San Bernardino	Beta-cyfluthrin	282.67	0	0.00	N/A
San Bernardino	Beta-cyfluthrin	2.07	32	73.56	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Bernardino	Bifenthrin	< 0.01	1	1,225.00	S
San Bernardino	Bifenthrin	4,446.29	0	0.00	N/A
San Bernardino	Bifenthrin	2.00	8	14.40	A
San Bernardino	Boric acid	22,477.34	0	0.00	N/A
San Bernardino	Boscalid	0.59	0	0.00	N/A
San Bernardino	Boscalid	< 0.01	1	0.06	A
San Bernardino	Brodifacoum	0.02	0	0.00	N/A
San Bernardino	Bromacil	24.68	12	59.30	A
San Bernardino	Bromadiolone	0.04	0	0.00	N/A
San Bernardino	Bromethalin	3.19	0	0.00	N/A
San Bernardino	Butyl lactate	320.88	0	0.00	N/A
San Bernardino	Butyl lactate	6.87	0	50.00	A
San Bernardino	Canola oil	0.43	0	0.00	N/A
San Bernardino	Capric acid	12.96	1	18.30	A
San Bernardino	Capric acid	1.60	0	0.00	N/A
San Bernardino	Caprylic acid	2.07	0	0.00	N/A
San Bernardino	Caprylic acid	19.03	1	18.30	A
San Bernardino	Capsicum oleoresin	< 0.01	0	0.00	N/A
San Bernardino	Captan	55.36	9	28.00	A
San Bernardino	Captan, other related	0.41	1	6.00	A
San Bernardino	Carbaryl	0.64	3	13,948.00	S
San Bernardino	Carbaryl	166.92	0	0.00	N/A
San Bernardino	Carbon	0.38	0	0.00	N/A
San Bernardino	Carbon dioxide	37,430.23	0	0.00	N/A
San Bernardino	Carfentrazone-ethyl	14.03	43	1,029.50	A
San Bernardino	Carfentrazone-ethyl	38.44	0	0.00	N/A
San Bernardino	Chlorantraniliprole	10.01	4	357.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Bernardino	Chlorantraniliprole	3.83	0	0.00	N/A
San Bernardino	Chlorantraniliprole	0.39	0	110,000.00	S
San Bernardino	Chlorfenapyr	861.01	0	0.00	N/A
San Bernardino	Chlorflurenol, methyl ester	0.20	0	0.00	N/A
San Bernardino	Chlorophacinone	2.01	0	0.00	N/A
San Bernardino	Chlorophacinone	0.02	0	400.00	A
San Bernardino	Chlorothalonil	569.81	0	0.00	N/A
San Bernardino	Chlorothalonil	469.64	1	50.00	A
San Bernardino	Chlorothalonil	82.74	0	440,000.00	S
San Bernardino	Chlorpyrifos	254.15	0	0.00	N/A
San Bernardino	Chlorsulfuron	1.57	0	38.04	A
San Bernardino	Chlorsulfuron	72.01	0	0.00	N/A
San Bernardino	Chlorthal-dimethyl	3.02	1	4.00	A
San Bernardino	Cholecalciferol	10.86	0	0.00	N/A
San Bernardino	Citric acid	58.72	48	906.75	A
San Bernardino	Citric acid	140.41	0	0.00	N/A
San Bernardino	Clarified hydrophobic extract of neem oil	79.42	100	25.00	A
San Bernardino	Clarified hydrophobic extract of neem oil	45.67	102	723,792.00	S
San Bernardino	Clarified hydrophobic extract of neem oil	2.56	0	0.00	N/A
San Bernardino	Clethodim	220.64	14	861.00	A
San Bernardino	Clethodim	106.46	0	0.00	N/A
San Bernardino	Clopyralid, monoethanolamine salt	8.72	0	35.00	A
San Bernardino	Clopyralid, monoethanolamine salt	129.98	0	0.00	N/A
San Bernardino	Clothianidin	2.19	0	28.00	A
San Bernardino	Clothianidin	12.49	0	0.00	N/A
San Bernardino	Coconut diethanolamide	147.18	82	558.91	A
San Bernardino	Coconut diethanolamide	0.71	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Bernardino	Copper	30.19	9	46.10	A
San Bernardino	Copper ethanolamine complexes, mixed	315.49	0	90.30	A
San Bernardino	Copper ethanolamine complexes, mixed	69.07	0	0.00	N/A
San Bernardino	Copper ethylenediamine complex	23.31	0	2.00	A
San Bernardino	Copper ethylenediamine complex	154.27	0	389,900.00	S
San Bernardino	Copper hydroxide	2.64	0	0.00	N/A
San Bernardino	Copper hydroxide	1,626.13	73	527.41	A
San Bernardino	Copper naphthenate	< 0.01	0	0.00	N/A
San Bernardino	Copper octanoate	0.03	0	0.00	N/A
San Bernardino	Copper octanoate	26.55	50	81.80	A
San Bernardino	Copper oxychloride	0.94	1	5.30	A
San Bernardino	Copper sulfate (basic)	198.69	18	94.00	A
San Bernardino	Copper sulfate (pentahydrate)	45,181.25	3	3,456.40	A
San Bernardino	Copper sulfate (pentahydrate)	22.98	0	1,164,985.50	C
San Bernardino	Copper sulfate (pentahydrate)	16.95	0	0.00	N/A
San Bernardino	Copper sulfate (pentahydrate)	45.07	0	45,915.00	S
San Bernardino	Copper triethanolamine complex	174.14	0	389,900.00	S
San Bernardino	Cyazofamid	26.09	76	139.50	A
San Bernardino	Cyflumetofen	0.50	1	2.75	A
San Bernardino	Cyfluthrin	63.82	0	0.00	N/A
San Bernardino	Cyfluthrin	0.79	9	23.00	A
San Bernardino	Cypermethrin	672.85	0	0.00	N/A
San Bernardino	Cyprodinil	2.51	5	8.40	A
San Bernardino	D-allethrin	< 0.01	0	0.00	N/A
San Bernardino	D-trans allethrin	0.26	0	0.00	N/A
San Bernardino	Ddvp	70.63	0	0.00	N/A
San Bernardino	Ddvp, other related	0.05	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Bernardino	Deltamethrin	1,163.57	0	0.00	N/A
San Bernardino	Diatomaceous earth	13.88	0	0.00	N/A
San Bernardino	Dicamba	80.21	0	0.00	N/A
San Bernardino	Dicamba	7.62	30	487.50	A
San Bernardino	Dicamba, dimethylamine salt	65.58	14	435.00	A
San Bernardino	Dicamba, dimethylamine salt	47.30	0	0.00	N/A
San Bernardino	Dichlobenil	0.01	0	0.00	N/A
San Bernardino	Dichlobenil	74.93	0	2,497.00	U
San Bernardino	Didecyl dimethyl ammonium chloride	40.92	20	24.00	U
San Bernardino	Didecyl dimethyl ammonium chloride	0.73	0	0.00	N/A
San Bernardino	Diethylene glycol	107.87	0	0.00	N/A
San Bernardino	Diethylene glycol	23.60	30	649.70	A
San Bernardino	Diethylene glycol	0.70	21	128,275.00	S
San Bernardino	Difenoconazole	12.42	1	80.20	A
San Bernardino	Difenoconazole	3.64	0	0.00	N/A
San Bernardino	Difethialone	0.07	0	0.00	N/A
San Bernardino	Diglycolamine salt of 3,6-dichloro-o-anisic acid	26.75	0	0.00	N/A
San Bernardino	Diglycolamine salt of 3,6-dichloro-o-anisic acid	9.45	1	50.00	A
San Bernardino	Dikegulac sodium	428.25	0	0.00	N/A
San Bernardino	Dimethomorph	27.81	91	149.50	A
San Bernardino	Dimethylpolysiloxane	8.84	60	1,481.24	A
San Bernardino	Dimethylpolysiloxane	3.33	0	0.00	N/A
San Bernardino	Dimethylpolysiloxane	0.02	24	221,639.00	S
San Bernardino	Dinotefuran	1.88	39	126,250.00	S
San Bernardino	Dinotefuran	0.92	6	9.00	A
San Bernardino	Dinotefuran	3,589.71	0	0.00	N/A
San Bernardino	Dinotefuran	0.01	2	2.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Bernardino	Dioctyl dimethyl ammonium chloride	0.57	0	0.00	N/A
San Bernardino	Dioctyl dimethyl ammonium chloride	158.89	0	4.00	U
San Bernardino	Diphacinone	0.37	0	0.00	N/A
San Bernardino	Diphacinone	0.01	11	212.30	A
San Bernardino	Diphacinone, sodium salt	0.05	0	0.00	N/A
San Bernardino	Diquat dibromide	292.51	75	110.82	A
San Bernardino	Diquat dibromide	2,425.59	0	0.00	N/A
San Bernardino	Diquat dibromide	3.68	0	237,500.00	S
San Bernardino	Disodium octaborate tetrahydrate	241,583.43	0	0.00	N/A
San Bernardino	Dithiopyr	12.56	1	45.54	A
San Bernardino	Dithiopyr	1,210.13	0	0.00	N/A
San Bernardino	Diuron	654.08	9	526.00	A
San Bernardino	Diuron	739.64	0	0.00	N/A
San Bernardino	Diuron	14.90	9	181,675.00	S
San Bernardino	Emamectin benzoate	1.97	0	0.00	N/A
San Bernardino	Endothall, dipotassium salt	211.52	0	389,900.00	S
San Bernardino	Endothall, dipotassium salt	190.37	0	14.88	A
San Bernardino	Esfenvalerate	362.21	0	0.00	N/A
San Bernardino	Ethephon	120.63	0	0.00	N/A
San Bernardino	Ethephon	377.26	0	90.50	A
San Bernardino	Ethofumesate	14.51	0	0.00	N/A
San Bernardino	Etofenprox	8.28	0	0.00	N/A
San Bernardino	Fatty acids, mixed	0.31	2	51,775.00	S
San Bernardino	Fatty acids, mixed	1.30	13	400.00	A
San Bernardino	Fatty acids, mixed	7.65	0	0.00	N/A
San Bernardino	Fenoxycarb	2.10	0	0.00	N/A
San Bernardino	Fenpropathrin	188.44	115	609.69	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Bernardino	Fenpropathrin	1.15	0	0.00	N/A
San Bernardino	Ferric sodium edta	0.19	0	0.00	N/A
San Bernardino	Fipronil	736.76	0	0.00	N/A
San Bernardino	Flazasulfuron	0.05	0	0.00	N/A
San Bernardino	Flonicamid	2.34	14	16.50	A
San Bernardino	Florasulam	0.39	0	30.00	A
San Bernardino	Fluazifop-p-butyl	109.67	0	0.00	N/A
San Bernardino	Fluazifop-p-butyl	0.22	3	60.00	A
San Bernardino	Fluazinam	63.16	0	56.80	A
San Bernardino	Fluazinam	48.54	0	0.00	N/A
San Bernardino	Fludioxonil	7.71	5	21.40	A
San Bernardino	Fludioxonil	1.31	0	0.00	N/A
San Bernardino	Fludioxonil	3.57	0	220,000.00	S
San Bernardino	Flumioxazin	27.50	0	0.00	N/A
San Bernardino	Flumioxazin	38.11	11	213.60	A
San Bernardino	Fluopyram	7.26	29	229.55	A
San Bernardino	Flupyradifurone	59.00	30	374.74	A
San Bernardino	Flupyradifurone	2.08	0	0.00	N/A
San Bernardino	Flurecol-methyl	0.05	0	0.00	N/A
San Bernardino	Fluridone	0.50	0	1.00	A
San Bernardino	Fluroxypyr, 1-methylheptyl ester	97.26	0	0.00	N/A
San Bernardino	Flurprimidol	8.67	0	0.00	N/A
San Bernardino	Flurprimidol	0.04	0	11,000.00	S
San Bernardino	Flurprimidol	52.55	0	336.00	A
San Bernardino	Flutolanil	0.88	0	0.00	N/A
San Bernardino	Flutolanil	18.86	0	196,923.00	S
San Bernardino	Flutriafol	2.27	1	20.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Bernardino	Fluxapyroxad	5.62	0	0.00	N/A
San Bernardino	Fluxapyroxad	4.47	2	25.20	A
San Bernardino	Fluxapyroxad	0.60	0	110,000.00	S
San Bernardino	Foramsulfuron	2.48	0	102.40	A
San Bernardino	Foramsulfuron	1.77	0	0.00	N/A
San Bernardino	Fosetyl-al	33.00	0	220,000.00	S
San Bernardino	Fosetyl-al	92.40	0	10.00	A
San Bernardino	Gamma-cyhalothrin	19.88	0	0.00	N/A
San Bernardino	Gibberellins	5.80	16	135.90	A
San Bernardino	Glufosinate-ammonium	2,235.08	0	0.00	N/A
San Bernardino	Glufosinate-ammonium	49.16	14	66.50	A
San Bernardino	Glutaraldehyde	364.17	20	173.00	U
San Bernardino	Glycerol	7.37	1	50.00	A
San Bernardino	Glycerol	131.43	0	0.00	N/A
San Bernardino	Glyphosate, isopropylamine salt	9,515.47	470	6,884.54	A
San Bernardino	Glyphosate, isopropylamine salt	73,374.04	0	0.00	N/A
San Bernardino	Glyphosate, isopropylamine salt	67.85	7	442,175.00	S
San Bernardino	Glyphosate, monoammonium salt	836.83	0	0.00	N/A
San Bernardino	Glyphosate, potassium salt	1,471.98	246	3,393.08	A
San Bernardino	Glyphosate, potassium salt	118.95	0	40,000.00	S
San Bernardino	Glyphosate, potassium salt	22,306.46	0	0.00	N/A
San Bernardino	Halosulfuron-methyl	9.40	0	0.00	N/A
San Bernardino	Halosulfuron-methyl	1.49	1	28.00	A
San Bernardino	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	12.93	0	0.00	N/A
San Bernardino	Heptyl butyrate	0.79	0	0.00	N/A
San Bernardino	Hexazinone	69.30	2	100.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Bernardino	Hydramethylnon	5.84	0	0.00	N/A
San Bernardino	Hydrogen peroxide	20.51	0	1.00	U
San Bernardino	Hydrogen peroxide	4.65	5	38,091.00	S
San Bernardino	Hydrogen peroxide	20.73	23	18.60	A
San Bernardino	Hydroprene	140.35	0	0.00	N/A
San Bernardino	Hypocrea (teleomorph)	< 0.01	0	0.00	N/A
San Bernardino	Hypocrea atroviridis	< 0.01	0	0.00	N/A
San Bernardino	Imazamox, ammonium salt	11.57	4	275.00	A
San Bernardino	Imazapyr, isopropylamine salt	90.95	17	911.36	A
San Bernardino	Imazapyr, isopropylamine salt	2,887.61	0	0.00	N/A
San Bernardino	Imazethapyr, ammonium salt	50.46	3	610.00	A
San Bernardino	Imidacloprid	2.37	3	13,948.00	S
San Bernardino	Imidacloprid	163.90	62	451.10	A
San Bernardino	Imidacloprid	776.86	0	0.00	N/A
San Bernardino	Indaziflam	1,720.08	0	0.00	N/A
San Bernardino	Indaziflam	18.80	55	329.40	A
San Bernardino	Indole	< 0.01	0	0.00	N/A
San Bernardino	Indoxacarb	108.18	0	0.00	N/A
San Bernardino	Indoxacarb	149.56	19	1,683.00	A
San Bernardino	Iodosulfuron-methyl-sodium	0.02	0	0.00	N/A
San Bernardino	Iprodione	69.74	0	23.00	A
San Bernardino	Iprodione	12.26	0	0.00	N/A
San Bernardino	Iron phosphate	3.86	0	0.00	N/A
San Bernardino	Isopropyl alcohol	93.05	0	0.00	N/A
San Bernardino	Isopropyl alcohol	0.68	0	139.25	A
San Bernardino	Isoxaben	7.67	1	42.04	A
San Bernardino	Isoxaben	317.25	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Bernardino	Lambda-cyhalothrin	3,227.71	0	0.00	N/A
San Bernardino	Lambda-cyhalothrin	0.58	2	15.00	A
San Bernardino	Lecithin	334.56	0	0.00	N/A
San Bernardino	Lecithin	33.50	14	414.50	A
San Bernardino	Limonene	16.62	0	0.00	N/A
San Bernardino	Magnesium phosphide	44.79	0	0.00	N/A
San Bernardino	Malathion	2.70	0	0.00	N/A
San Bernardino	Malathion	111.37	80	614.73	A
San Bernardino	Mancozeb	4,481.01	32	435.50	A
San Bernardino	Mancozeb	253.10	0	0.00	N/A
San Bernardino	Margosa oil	0.14	0	0.00	N/A
San Bernardino	Mcpa, dimethylamine salt	390.83	0	0.00	N/A
San Bernardino	Mcpa, isooctyl ester	276.86	0	0.00	N/A
San Bernardino	Mcpp-p, dma salt	74.13	0	0.00	N/A
San Bernardino	Mcpp-p, dma salt	0.02	0	2.00	A
San Bernardino	Mecoprop-p	55.62	0	0.00	N/A
San Bernardino	Mecoprop-p	13.06	30	320.00	A
San Bernardino	Mefenoxam	37.90	207	555.40	A
San Bernardino	Mefenoxam	3.58	0	0.00	N/A
San Bernardino	Mefenoxam, other related	< 0.01	0	0.00	N/A
San Bernardino	Mefentrifluconazole	4.61	0	220,000.00	S
San Bernardino	Mefentrifluconazole	14.90	0	0.00	N/A
San Bernardino	Mefentrifluconazole	45.86	0	35.40	A
San Bernardino	Mesotrione	0.35	0	0.00	N/A
San Bernardino	Mesotrione	22.55	30	223.91	A
San Bernardino	Metaflumizone	< 0.01	0	0.00	N/A
San Bernardino	Metaflumizone	< 0.01	1	2.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Bernardino	Metalaxyl	0.50	0	0.00	N/A
San Bernardino	Metaldehyde	17.60	8	135.60	A
San Bernardino	Metaldehyde	17.25	5	25,000.00	S
San Bernardino	Metaldehyde	2.66	0	0.00	N/A
San Bernardino	Metam-sodium	44.96	0	2,497.00	U
San Bernardino	Methoxyfenozide	27.76	151	158.80	A
San Bernardino	Methyl anthranilate	2.32	0	0.00	N/A
San Bernardino	Methyl eugenol	1,524.88	0	0.00	N/A
San Bernardino	Methyl silicone resins	11.46	3	18.00	A
San Bernardino	Methyl silicone resins	0.05	0	0.00	N/A
San Bernardino	Methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.04	0	0.00	N/A
San Bernardino	Methylated soybean oil	2,708.47	0	0.00	N/A
San Bernardino	Methylated soybean oil	444.75	65	967.80	A
San Bernardino	Metofluthrin	0.22	0	0.00	N/A
San Bernardino	Mineral oil	12,669.03	186	1,944.21	A
San Bernardino	Mineral oil	6.68	7	5,385.00	C
San Bernardino	Mineral oil	1,007.45	0	0.00	N/A
San Bernardino	Mineral oil	5.73	7	26,514.00	S
San Bernardino	Msma	17.49	0	9.50	A
San Bernardino	Msma	6.66	0	0.00	N/A
San Bernardino	Muscalure	0.27	0	0.00	N/A
San Bernardino	Muscalure	< 0.01	2	2.00	U
San Bernardino	Myclobutanil	0.41	10	10.00	A
San Bernardino	Myclobutanil	249.16	0	0.00	N/A
San Bernardino	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	18.47	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Bernardino	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	14.45	35	835.20	A
San Bernardino	N-octyl bicycloheptene dicarboximide	416.75	0	0.00	N/A
San Bernardino	Nicosulfuron	8.40	13	355.50	A
San Bernardino	Nonanoic acid	17.40	31	528.50	A
San Bernardino	Nonanoic acid	56.63	0	0.00	N/A
San Bernardino	Nonanoic acid, other related	2.88	0	0.00	N/A
San Bernardino	Novaluron	37.85	0	0.00	N/A
San Bernardino	Noviflumuron	0.55	0	0.00	N/A
San Bernardino	Octyl decyl dimethyl ammonium chloride	1.13	0	0.00	N/A
San Bernardino	Oleic acid, ethyl ester	1,226.03	0	0.00	N/A
San Bernardino	Oleic acid, methyl ester	17.14	1	116.90	A
San Bernardino	Oleic acid, methyl ester	435.56	0	0.00	N/A
San Bernardino	Oryzalin	39.94	0	0.00	N/A
San Bernardino	Oxadiazon	18.00	16	18.00	A
San Bernardino	Oxadiazon	6.40	0	0.00	N/A
San Bernardino	Oxathiapiprolin	13.41	26	214.85	A
San Bernardino	Oxyfluorfen	65.60	1	140.00	A
San Bernardino	Oxyfluorfen	5,364.76	0	0.00	N/A
San Bernardino	Oxytetracycline hydrochloride	0.11	0	0.00	N/A
San Bernardino	P-menth-1-ene, dimer	16.33	0	0.00	N/A
San Bernardino	Paclobutrazol	64.15	0	0.00	N/A
San Bernardino	Paclobutrazol	0.25	0	1.00	A
San Bernardino	Pendimethalin	189.84	2	60.46	A
San Bernardino	Pendimethalin	1,756.17	0	0.00	N/A
San Bernardino	Pendimethalin	3.46	0	75,000.00	S
San Bernardino	Penoxsulam	0.07	0	3.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Bernardino	Penoxsulam	112.05	0	0.00	N/A
San Bernardino	Penthiopyrad	12.88	0	0.00	N/A
San Bernardino	Penthiopyrad	24.97	0	37.38	A
San Bernardino	Permethrin	495.26	0	0.00	N/A
San Bernardino	Permethrin	18.40	0	26.00	U
San Bernardino	Permethrin	11.13	35	55.50	A
San Bernardino	Peroxyacetic acid	3.50	22	18.50	A
San Bernardino	Peroxyacetic acid	0.28	3	19,309.00	S
San Bernardino	Peroxyacetic acid	4.33	0	1.00	U
San Bernardino	Petroleum distillates	7.02	0	0.00	N/A
San Bernardino	Phenothrin	0.93	0	0.00	N/A
San Bernardino	Phenothrin, other related	< 0.01	0	0.00	N/A
San Bernardino	Phenylethyl propionate	0.28	0	0.00	N/A
San Bernardino	Phosmet	0.22	1	3.00	A
San Bernardino	Phosphine	0.36	0	0.00	N/A
San Bernardino	Phosphoric acid	23.16	27	296.55	A
San Bernardino	Phosphoric acid	91.62	0	0.00	N/A
San Bernardino	Piperonyl butoxide	29.98	105	76.15	A
San Bernardino	Piperonyl butoxide	18.40	0	26.00	U
San Bernardino	Piperonyl butoxide	1,403.86	0	0.00	N/A
San Bernardino	Piperonyl butoxide, other related	58.93	0	0.00	N/A
San Bernardino	Poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	6.25	0	1.00	U
San Bernardino	Polyalkeneoxide modified heptamethyltrisiloxane	65.27	79	1,065.30	A
San Bernardino	Polyalkeneoxide modified heptamethyltrisiloxane	8.75	0	0.00	N/A
San Bernardino	Polybutene	0.77	0	0.00	N/A
San Bernardino	Polyoxin d, zinc salt	1.94	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Bernardino	Polyoxin d, zinc salt	5.18	1	23.10	A
San Bernardino	Polyoxyethylene polyoxypropylene	0.40	0	0.00	N/A
San Bernardino	Polyoxyethylene polyoxypropylene	11.90	24	73.58	A
San Bernardino	Polyoxyethylene polyoxypropylene	1.45	0	137,500.00	S
San Bernardino	Polyoxyethylene sorbitan monolaurate	59.62	0	0.00	N/A
San Bernardino	Polyoxyethylene sorbitan monooleate	0.21	0	0.00	N/A
San Bernardino	Polyoxyethylene sorbitan monooleate	0.46	3	76.00	A
San Bernardino	Potassium bicarbonate	92.22	70	55.15	A
San Bernardino	Potassium laurate	58.83	0	0.00	N/A
San Bernardino	Potassium laurate	2.60	14	2.40	A
San Bernardino	Potassium laurate	1.54	2	23,731.00	S
San Bernardino	Potassium nitrate	1.57	0	0.00	N/A
San Bernardino	Potassium phosphite	1.70	2	18,782.00	S
San Bernardino	Potassium phosphite	98.63	0	0.00	N/A
San Bernardino	Potassium phosphite	329.21	0	30.60	A
San Bernardino	Prallethrin	85.39	0	0.00	N/A
San Bernardino	Prodiamine	141.86	1	224.80	A
San Bernardino	Prodiamine	1,093.94	0	0.00	N/A
San Bernardino	Propamocarb hydrochloride	119.14	0	15.00	A
San Bernardino	Propamocarb hydrochloride	18.04	0	110,000.00	S
San Bernardino	Propiconazole	79.20	0	80.40	A
San Bernardino	Propiconazole	46.15	0	0.00	N/A
San Bernardino	Propiconazole	3.48	0	110,000.00	S
San Bernardino	Propoxur	0.01	0	0.00	N/A
San Bernardino	Propylene glycol	0.76	3	93,364.00	S
San Bernardino	Propylene glycol	70.11	0	0.00	N/A
San Bernardino	Propylene glycol	57.36	82	736.20	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Bernardino	Putrescent whole egg solids	0.23	0	0.00	N/A
San Bernardino	Pyraclostrobin	12.63	3	31.16	A
San Bernardino	Pyraclostrobin	9.53	0	0.00	N/A
San Bernardino	Pyraclostrobin	1.20	1	110,050.00	S
San Bernardino	Pyrethrins	215.93	0	0.00	N/A
San Bernardino	Pyrethrins	3.00	107	76.35	A
San Bernardino	Pyriproxyfen	316.64	0	0.00	N/A
San Bernardino	Pyroxsulam	6.69	12	507.00	A
San Bernardino	Quinclorac	17.30	0	0.00	N/A
San Bernardino	Quinclorac, dimethylamine salt	9.25	0	11.93	A
San Bernardino	Quinclorac, dimethylamine salt	22.63	0	0.00	N/A
San Bernardino	Resmethrin	0.14	0	0.00	N/A
San Bernardino	Resmethrin, other related	< 0.01	0	0.00	N/A
San Bernardino	Rimsulfuron	33.66	0	0.00	N/A
San Bernardino	Rimsulfuron	19.20	36	605.65	A
San Bernardino	S-methoprene	10.37	0	0.00	N/A
San Bernardino	Saflufenacil	14.75	30	563.00	A
San Bernardino	Saflufenacil	3.05	0	0.00	N/A
San Bernardino	Silica gel	73.59	0	0.00	N/A
San Bernardino	Silicone defoamer	0.08	0	0.00	N/A
San Bernardino	Simazine	32.73	3	24.00	A
San Bernardino	Simazine	460.37	0	0.00	N/A
San Bernardino	Sodium bromide	3,053.20	0	1,068.00	U
San Bernardino	Sodium bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate	5,364.47	0	55.00	U
San Bernardino	Sodium chlorate	157.50	10	49.60	A
San Bernardino	Sodium dichloro-s-triazinetrione	472.51	0	294.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Bernardino	Sodium dichloro-s-triazinetrione dihydrate	965.25	0	6.00	U
San Bernardino	Sodium diisooctylsulfosuccinate	0.21	0	0.00	N/A
San Bernardino	Sodium hypochlorite	61.43	0	7,800.00	S
San Bernardino	Sodium hypochlorite	0.02	0	0.00	N/A
San Bernardino	Sodium hypochlorite	4,934.91	0	1,295.00	U
San Bernardino	Sodium lauryl sulfate	13.44	0	0.00	N/A
San Bernardino	Sodium metaborate	257.25	10	49.60	A
San Bernardino	Sodium nitrate	0.23	0	0.00	N/A
San Bernardino	Sodium percarbonate	191.25	0	3.50	A
San Bernardino	Sodium tetraborate decahydrate	1.55	0	0.00	N/A
San Bernardino	Sodium xylene sulfonate	6.40	0	0.00	N/A
San Bernardino	Sodium xylene sulfonate	1.22	1	189.25	A
San Bernardino	Spinetoram	58.34	84	629.50	A
San Bernardino	Spinosad	82.23	0	0.00	N/A
San Bernardino	Spinosad	2.86	868	1,358.67	A
San Bernardino	Spirodiclofen	9.50	4	30.00	A
San Bernardino	Spiromesifen	0.13	0	0.00	N/A
San Bernardino	Spiromesifen	0.68	1	2.75	A
San Bernardino	Spirotetramat	88.06	93	563.41	A
San Bernardino	Streptomycin	0.03	0	0.00	N/A
San Bernardino	Strychnine	2.06	181	1,695.91	A
San Bernardino	Strychnine	25.06	0	0.00	N/A
San Bernardino	Sulfentrazone	480.28	0	0.00	N/A
San Bernardino	Sulfentrazone	13.36	0	44.00	A
San Bernardino	Sulfluramid	< 0.01	0	0.00	N/A
San Bernardino	Sulfometuron-methyl	393.80	0	0.00	N/A
San Bernardino	Sulfometuron-methyl	0.49	7	171,675.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Bernardino	Sulfosulfuron	1.00	0	0.00	N/A
San Bernardino	Sulfur	1.62	0	0.00	N/A
San Bernardino	Sulfur	162.55	98	61.55	A
San Bernardino	Sulfuryl fluoride	54,432.24	0	0.00	N/A
San Bernardino	Tall oil fatty acids	210.12	0	0.00	N/A
San Bernardino	Tall oil fatty acids	101.66	61	1,719.29	A
San Bernardino	Tall oil fatty acids	1.58	24	221,639.00	S
San Bernardino	Tau-fluvalinate	9.76	0	0.00	N/A
San Bernardino	Tebuconazole	10.40	0	330,000.00	S
San Bernardino	Tebuconazole	34.42	0	0.00	N/A
San Bernardino	Tebuconazole	197.31	0	171.00	A
San Bernardino	Tebuthiuron	85.50	0	0.00	N/A
San Bernardino	Tembotrione	32.92	14	405.50	A
San Bernardino	Tetraconazole	0.02	1	0.75	A
San Bernardino	Tetramethrin	0.10	0	0.00	N/A
San Bernardino	Tetraniliprole	0.69	0	8.00	A
San Bernardino	Thiamethoxam	692.29	0	0.00	N/A
San Bernardino	Thiamethoxam	16.06	29	80.29	A
San Bernardino	Thiencarbazone-methyl	0.17	0	0.00	N/A
San Bernardino	Thiencarbazone-methyl	0.11	0	6.00	A
San Bernardino	Thiophanate-methyl	108.48	0	0.00	N/A
San Bernardino	Thiophanate-methyl	438.73	209	404.75	A
San Bernardino	Tralomethrin	< 0.01	0	0.00	N/A
San Bernardino	Triadimefon	0.15	0	0.00	N/A
San Bernardino	Triadimefon	21.82	0	14.00	A
San Bernardino	Trichloro-s-triazinetrione	432.75	0	6.00	U
San Bernardino	Trichlorofluoromethane	1.95	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Bernardino	Triclopyr choline	1,389.26	0	0.00	N/A
San Bernardino	Triclopyr choline	0.19	0	29,311.00	S
San Bernardino	Triclopyr, butoxyethyl ester	16.24	7	271,675.00	S
San Bernardino	Triclopyr, butoxyethyl ester	1,435.17	0	0.00	N/A
San Bernardino	Triclopyr, butoxyethyl ester	94.78	0	97.04	A
San Bernardino	Triclopyr, triethylamine salt	991.42	0	0.00	N/A
San Bernardino	Triclopyr, triethylamine salt	1,120.00	0	63.50	A
San Bernardino	Trifloxystrobin	4.36	0	14.00	A
San Bernardino	Trifloxysulfuron-sodium	0.04	0	5.00	A
San Bernardino	Trifluralin	15.04	0	0.00	N/A
San Bernardino	Trifluralin	169.28	38	118.00	A
San Bernardino	Trimethylamine	< 0.01	0	0.00	N/A
San Bernardino	Trinexapac-ethyl	61.10	0	0.00	N/A
San Bernardino	Trinexapac-ethyl	0.02	0	11,000.00	S
San Bernardino	Trinexapac-ethyl	83.86	0	898.10	A
San Bernardino	Triptolide	< 0.01	0	0.00	N/A
San Bernardino	Triticonazole	0.11	0	0.00	N/A
San Bernardino	Warfarin	0.56	0	0.00	N/A
San Bernardino	Zeta-cypermethrin	1.11	0	0.00	N/A
San Bernardino	Zinc phosphide	110.06	0	0.00	N/A
San Diego	(s)-kinoprene	49.60	104	124.34	A
San Diego	(s)-kinoprene	18.44	25	1,917,501.21	S
San Diego	1,3-dichloro-5,5-dimethylhydantoin	1,492.18	0	313.00	U
San Diego	1,3-dichloro-5-ethyl-5-methylhydantoin	820.96	0	313.00	U
San Diego	1,3-dichloropropene	5,782.74	5	28.70	A
San Diego	1-bromo-3-chloro-5,5-dimethyl hydantoin	2,803.28	0	314.00	U
San Diego	2,2-dibromo-3-nitrilopropionamide	150.42	0	280.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	2,4-d	0.59	0	0.00	N/A
San Diego	2,4-d, 2-ethylhexyl ester	31.10	11	80.00	A
San Diego	2,4-d, 2-ethylhexyl ester	586.13	0	0.00	N/A
San Diego	2,4-d, 2-ethylhexyl ester	1.65	0	160,000.00	S
San Diego	2,4-d, 2-ethylhexyl ester	< 0.01	1	2,500.00	U
San Diego	2,4-d, dimethylamine salt	< 0.01	3	1,300.00	S
San Diego	2,4-d, dimethylamine salt	43.63	0	0.00	N/A
San Diego	2,4-d, dimethylamine salt	112.52	10	232.00	A
San Diego	2,4-d, isopropyl ester	7.55	6	125.90	A
San Diego	2,4-dp-p, 2-ethylhexyl ester	16.76	11	74.00	A
San Diego	2,4-dp-p, 2-ethylhexyl ester	0.95	0	160,000.00	S
San Diego	2,4-dp-p, 2-ethylhexyl ester	< 0.01	1	2,500.00	U
San Diego	2,4-dp-p, 2-ethylhexyl ester	138.56	0	0.00	N/A
San Diego	2,4-dp-p, dma salt	< 0.01	0	0.00	N/A
San Diego	2-butoxyethanol	0.11	2	0.91	A
San Diego	2-butoxyethanol	53.09	0	0.00	N/A
San Diego	2-methyl-1-butanol	0.03	0	0.00	N/A
San Diego	2-methyl-4-isothiazolin-3-one	33.87	0	1,192.00	U
San Diego	3-chloro-p-toluidine hydrochloride	< 0.01	0	0.00	N/A
San Diego	4-aminopyridine	1.04	0	0.00	N/A
San Diego	4-vinylcyclohexenediepoxide	0.11	0	0.00	N/A
San Diego	5-chloro-2-methyl-4-isothiazolin-3-one	96.41	0	1,192.00	U
San Diego	Abamectin	182.81	2,282	9,203.83	A
San Diego	Abamectin	11.92	0	0.00	N/A
San Diego	Abamectin	3.49	324	7,482,374.30	S
San Diego	Abamectin, other related	< 0.01	0	0.00	N/A
San Diego	Acephate	2.91	0	44.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Acephate	327.77	210	10,455,817.30	S
San Diego	Acephate	1,340.10	771	1,330.48	A
San Diego	Acephate	772.28	0	0.00	N/A
San Diego	Acequinocyl	41.29	190	246.14	A
San Diego	Acequinocyl	0.30	0	0.00	N/A
San Diego	Acequinocyl	2.60	18	510,093.21	S
San Diego	Acetamiprid	75.27	0	0.00	N/A
San Diego	Acetamiprid	102.33	394	892.46	A
San Diego	Acetamiprid	5.31	46	2,163,050.00	S
San Diego	Acetic acid	0.24	0	0.00	N/A
San Diego	Acibenzolar-s-methyl	18.70	0	0.00	N/A
San Diego	Acibenzolar-s-methyl	0.22	0	15.00	A
San Diego	Acibenzolar-s-methyl	0.03	16	107,487.00	S
San Diego	Afidopyropen	10.68	105	2,354,425.00	S
San Diego	Afidopyropen	51.48	160	1,417.26	A
San Diego	Aggregated adjuvant data	1,874.47	0	0.00	N/A
San Diego	Aggregated adjuvant data	2,349.57	4,062	8,582.70	A
San Diego	Aggregated adjuvant data	17.41	89	4,326,656.46	S
San Diego	Alcohols, c12-14-secondary, ethoxylated	66.00	174	427.90	A
San Diego	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	83.53	37	58.91	A
San Diego	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	2.28	0	0.00	N/A
San Diego	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.03	2	60,000.00	S
San Diego	Alkyl (c8,c10) polyglucoside	26.32	0	0.00	N/A
San Diego	Alkyl (c8,c10) polyglucoside	157.83	3,054	4,172.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	27.63	0	0.00	N/A
San Diego	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.58	1	1.03	A
San Diego	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	83.53	37	58.91	A
San Diego	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	2.28	0	0.00	N/A
San Diego	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.03	2	60,000.00	S
San Diego	Allethrin	< 0.01	0	0.00	N/A
San Diego	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	21.46	76	1,106.62	A
San Diego	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	3.70	0	0.00	N/A
San Diego	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,730.68	0	0.00	N/A
San Diego	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,061.87	3,116	18,036.44	A
San Diego	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	60.55	375	32,462,645.30	S
San Diego	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	4.83	36	48.99	A
San Diego	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.27	0	0.00	N/A
San Diego	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	305.73	400	770.64	A
San Diego	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2.05	2	2.73	S
San Diego	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	189.84	113	2,294.34	A
San Diego	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	64.44	0	0.00	N/A
San Diego	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	39.78	0	0.00	N/A
San Diego	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	331.94	181	6,808.46	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	< 0.01	1	1,550.00	S
San Diego	Alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	9.12	27	102.50	A
San Diego	Alpha-cypermethrin	88.12	0	0.00	N/A
San Diego	Alpha-cypermethrin	17.03	20	709.72	A
San Diego	Alpha-pinene-beta-pinene copolymer	61.29	0	0.00	N/A
San Diego	Alpha-pinene-beta-pinene copolymer	1,601.85	1,965	3,470.85	A
San Diego	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	7.58	23	159.15	A
San Diego	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.33	0	0.00	N/A
San Diego	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	306.84	654	2,386.52	A
San Diego	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	920.05	0	0.00	N/A
San Diego	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	46.44	387	13,417,455.60	S
San Diego	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxy poly(oxyethylene)	5.55	0	0.00	N/A
San Diego	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxy poly(oxyethylene)	24.43	330	291.39	A
San Diego	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxy poly(oxyethylene)	0.19	7	151,400.00	S
San Diego	Aluminum phosphide	91.58	0	1,758.00	A
San Diego	Aluminum phosphide	427.49	0	0.00	N/A
San Diego	Ametoctradin	72.59	89	111.99	A
San Diego	Aminocyclopyrachlor, potassium salt	52.97	0	0.00	N/A
San Diego	Aminopyralid, triisopropanolamine salt	402.20	0	0.00	N/A
San Diego	Amitraz	< 0.01	3	3.00	U
San Diego	Ammonium 1-naphthaleneacetate	0.40	0	0.00	N/A
San Diego	Ammonium nitrate	6.25	0	0.00	N/A
San Diego	Ammonium nitrate	37.65	83	213.57	A
San Diego	Ammonium nonanoate	45.11	5	2.69	A
San Diego	Ammonium nonanoate	1,537.19	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Ammonium soaps of fatty acids	0.40	0	0.00	N/A
San Diego	Ammonium sulfate	174.76	455	831.71	A
San Diego	Ammonium sulfate	0.71	2	2.73	S
San Diego	Ammonium sulfate	1,044.48	0	0.00	N/A
San Diego	Ancymidol	0.06	275	5,643,500.00	S
San Diego	Ancymidol	0.01	18	6.75	A
San Diego	Azadirachtin	98.22	780	2,295.02	A
San Diego	Azadirachtin	0.05	3	13,000.00	U
San Diego	Azadirachtin	0.56	0	0.00	N/A
San Diego	Azadirachtin	80.73	189	4,606,295.00	S
San Diego	Azoxystrobin	497.72	1,599	2,940.12	A
San Diego	Azoxystrobin	77.97	388	11,769,079.00	S
San Diego	Azoxystrobin	0.53	6	32,500.00	U
San Diego	Azoxystrobin	657.94	0	0.00	N/A
San Diego	Bacillus mycoides isolate j	3.60	3	61.00	A
San Diego	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	1,758.76	0	0.00	N/A
San Diego	Bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	0.23	5	2.00	A
San Diego	Bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	< 0.01	2	1.20	A
San Diego	Bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	0.02	1	5,850.00	S
San Diego	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.62	6	330,500.00	S
San Diego	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1,882.14	185	2,641.12	A
San Diego	Bacillus thuringiensis subsp. aizawai strain: abts-1857	0.72	10	78,000.00	S
San Diego	Bacillus thuringiensis subsp. aizawai strain: abts-1857	65.35	88	56.30	A
San Diego	Bacillus thuringiensis subsp. aizawai strain: gc-91	11.53	18	77.50	A
San Diego	Bacillus thuringiensis subsp. israelensis strain: am 65-52	11.41	7	67,200.00	S
San Diego	Bacillus thuringiensis subsp. israelensis strain: am 65-52	249.21	137	109.69	A
San Diego	Bacillus thuringiensis subsp. israelensis strain: am 65-52	3,257.58	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Bacillus thuringiensis subsp. israelensis strain: sum-6218	< 0.01	0	0.00	N/A
San Diego	Bacillus thuringiensis subsp. kurstaki strain: abts-351	143.05	193	5,779,094.00	S
San Diego	Bacillus thuringiensis subsp. kurstaki strain: abts-351	15.86	0	0.00	N/A
San Diego	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1,005.06	844	1,138.96	A
San Diego	Bacillus thuringiensis subsp. kurstaki strain: sa-12	4.05	0	0.00	N/A
San Diego	Bacillus thuringiensis subspecies israelensis strain bmp 144	133.71	0	190.00	A
San Diego	Bacillus thuringiensis subspecies israelensis strain bmp 144	8.50	0	0.00	N/A
San Diego	Bacillus thuringiensis, subsp. kurstaki, strain hd-1	0.72	6	18.50	A
San Diego	Bacillus velezensis strain: d747	4,364.80	340	450.09	A
San Diego	Bacillus velezensis strain: d747	2.98	5	24,937.50	S
San Diego	Bacillus velezensis strain: d747	43.99	0	0.00	N/A
San Diego	Bacillus velezensis strain: gb03	< 0.01	0	0.00	N/A
San Diego	Bacillus velezensis strain: mbi 600	42.09	31	1,368.38	A
San Diego	Bacillus velezensis strain: qst 713	0.03	0	0.00	N/A
San Diego	Bacillus velezensis strain: qst 713	0.28	4	19,000.00	U
San Diego	Bacillus velezensis strain: qst 713	30.32	161	253.60	A
San Diego	Bacillus velezensis strain: qst 713	11.01	136	3,113,732.00	S
San Diego	Beauveria bassiana strain: ant-03	0.34	0	0.00	N/A
San Diego	Beauveria bassiana strain: gha	138.65	197	842.87	A
San Diego	Beauveria bassiana strain: gha	8.43	75	1,367,391.40	S
San Diego	Beauveria bassiana strain: gha	116.45	0	0.00	N/A
San Diego	Beauveria bassiana strain: ppri 5339	0.90	37	17.99	A
San Diego	Bensulide	31.75	0	0.00	N/A
San Diego	Benzoic acid	0.39	3	152.00	A
San Diego	Benzoic acid	2.00	0	0.00	N/A
San Diego	Benzovindiflupyr	19.59	0	0.00	N/A
San Diego	Benzovindiflupyr	9.11	59	2,413,757.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Benzovindiflupyr	23.35	237	243.24	A
San Diego	Beta-conglutin	21.05	10	55.39	A
San Diego	Beta-cyfluthrin	369.10	0	0.00	N/A
San Diego	Beta-cyfluthrin	29.09	263	1,173.22	A
San Diego	Beta-cyfluthrin	0.05	12	6,222.00	U
San Diego	Beta-cyfluthrin	0.14	3	35,500.00	S
San Diego	Bifenazate	191.06	441	629.97	A
San Diego	Bifenazate	10.35	74	2,048,790.00	S
San Diego	Bifenazate	< 0.01	0	0.00	N/A
San Diego	Bifenthrin	5,099.93	0	0.00	N/A
San Diego	Bifenthrin	1.90	22	93,015.00	U
San Diego	Bifenthrin	38.41	215	5,928,500.00	S
San Diego	Bifenthrin	263.59	1,296	2,053.98	A
San Diego	Boric acid	33,060.64	0	0.00	N/A
San Diego	Boscalid	1.32	0	0.00	N/A
San Diego	Boscalid	18.51	169	3,493,716.00	S
San Diego	Boscalid	339.58	782	1,434.58	A
San Diego	Boscalid	1.87	10	60,000.00	U
San Diego	Brodifacoum	0.01	0	0.00	N/A
San Diego	Bromacil	175.20	14	166.70	A
San Diego	Bromadiolone	0.02	32	147.60	A
San Diego	Bromadiolone	< 0.01	2	661,228.00	S
San Diego	Bromadiolone	0.14	0	0.00	N/A
San Diego	Bromethalin	13.81	0	0.00	N/A
San Diego	Bromethalin	< 0.01	1	10,000.00	S
San Diego	Bromethalin	< 0.01	5	24.00	A
San Diego	Bromoxynil heptanoate	27.53	4	316.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Bromoxynil octanoate	38.31	5	351.00	A
San Diego	Buprofezin	413.39	257	1,258.75	A
San Diego	Buprofezin	29.59	31	3,338,250.00	S
San Diego	Burkholderia rinojensis strain a396	49.92	25	78,448.00	S
San Diego	Burkholderia rinojensis strain a396	235.89	32	57.33	A
San Diego	Butadiene-styrene copolymer	46.03	0	0.00	N/A
San Diego	Butadiene-styrene copolymer	34.96	373	12,939,055.60	S
San Diego	Butadiene-styrene copolymer	27.98	59	165.93	A
San Diego	Butyl lactate	45.22	0	0.00	N/A
San Diego	Butyl lactate	292.29	520	25,735,954.00	S
San Diego	Butyl lactate	0.91	2	8.00	A
San Diego	Calcium acetate	0.13	0	0.00	N/A
San Diego	Calcium hypochlorite	1.40	0	1.00	U
San Diego	Canola oil	26.50	51	2,411,759.00	S
San Diego	Canola oil	203.73	327	348.36	A
San Diego	Capric acid	151.43	0	0.00	N/A
San Diego	Capric acid	2,373.87	97	1,143.28	A
San Diego	Capric acid	4.09	2	144,480.00	S
San Diego	Caprylic acid	5.31	2	144,480.00	S
San Diego	Caprylic acid	3,371.31	97	1,143.28	A
San Diego	Caprylic acid	190.86	0	0.00	N/A
San Diego	Capsicum oleoresin	10.30	103	5,321,501.00	S
San Diego	Capsicum oleoresin	0.04	0	0.00	N/A
San Diego	Capsicum oleoresin	49.34	433	492.88	A
San Diego	Captan	256.41	40	227.80	A
San Diego	Captan, other related	1.43	20	47.63	A
San Diego	Carbaryl	101.25	2	661,048.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Carbaryl	78.12	22	86.09	A
San Diego	Carbaryl	2,942.85	0	0.00	N/A
San Diego	Carbon	0.12	1	4.00	A
San Diego	Carbon	7.51	0	0.00	N/A
San Diego	Carbon dioxide	19,716.23	0	0.00	N/A
San Diego	Carfentrazone-ethyl	1.89	15	95.37	A
San Diego	Carfentrazone-ethyl	32.62	0	0.00	N/A
San Diego	Carfentrazone-ethyl	0.09	0	160,000.00	S
San Diego	Carfentrazone-ethyl	< 0.01	1	2,500.00	U
San Diego	Castor oil ethoxylate	73.69	142	1,986.95	A
San Diego	Chlorantraniliprole	94.28	122	1,404.69	A
San Diego	Chlorantraniliprole	6.89	14	289,100.00	S
San Diego	Chlorantraniliprole	95.28	0	0.00	N/A
San Diego	Chlordecone	< 0.01	0	0.00	N/A
San Diego	Chlorfenapyr	1.77	23	709,750.00	S
San Diego	Chlorfenapyr	5,235.97	0	0.00	N/A
San Diego	Chlorfenapyr	28.04	208	217.25	A
San Diego	Chlorflurenol, methyl ester	3.23	0	0.00	N/A
San Diego	Chlorine dioxide	0.71	0	0.00	N/A
San Diego	Chlormequat chloride	205.08	617	602.42	A
San Diego	Chlormequat chloride	22.48	237	2,555,850.00	S
San Diego	Chlorophacinone	7.80	0	0.00	N/A
San Diego	Chlorophacinone	0.02	22	367.33	A
San Diego	Chloropicrin	10,933.07	17	74.95	A
San Diego	Chlorothalonil	6,370.67	943	4,683.10	A
San Diego	Chlorothalonil	1,053.32	142	3,778,316.00	S
San Diego	Chlorothalonil	2.57	3	17,500.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Chlorothalonil	10,880.02	0	0.00	N/A
San Diego	Chlorpyrifos	50.95	0	0.00	N/A
San Diego	Chlorsulfuron	167.97	0	0.00	N/A
San Diego	Cholecalciferol	37.89	0	0.00	N/A
San Diego	Chromobacterium subtsugae strain: praa4-1	30.37	54	89.82	A
San Diego	Citric acid	95.43	583	27,408,985.46	S
San Diego	Citric acid	233.07	1,393	2,413.52	A
San Diego	Citric acid	107.09	0	0.00	N/A
San Diego	Clarified hydrophobic extract of neem oil	7.58	3	15,000.00	U
San Diego	Clarified hydrophobic extract of neem oil	45.54	0	0.00	N/A
San Diego	Clarified hydrophobic extract of neem oil	1,222.51	248	308.23	A
San Diego	Clarified hydrophobic extract of neem oil	2.66	1	15,000.00	S
San Diego	Clethodim	13.02	0	0.00	N/A
San Diego	Clofentezine	10.93	62	104.45	A
San Diego	Clonostachys rosea strain: j1446	0.87	1	5.00	A
San Diego	Clopyralid, monoethanolamine salt	246.75	0	0.00	N/A
San Diego	Clopyralid, monoethanolamine salt	63.67	77	771.05	A
San Diego	Clothianidin	0.15	4	1.50	A
San Diego	Clothianidin	41.35	0	0.00	N/A
San Diego	Coconut diethanolamide	1.10	0	0.00	N/A
San Diego	Coconut diethanolamide	4.82	330	291.39	A
San Diego	Coconut diethanolamide	0.04	7	151,400.00	S
San Diego	Copper	0.31	0	0.00	N/A
San Diego	Copper ammonium complex	1.00	0	0.00	N/A
San Diego	Copper ammonium complex	0.02	2	0.50	A
San Diego	Copper diammonium diacetate complex	0.13	0	0.00	N/A
San Diego	Copper diammonium diacetate complex	108.70	41	55.87	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Copper ethanolamine complexes, mixed	2,356.70	1	299.52	A
San Diego	Copper ethanolamine complexes, mixed	145.30	0	0.00	N/A
San Diego	Copper ethanolamine complexes, mixed	7.56	0	16,000.00	S
San Diego	Copper ethylenediamine complex	1.17	0	1.00	A
San Diego	Copper ethylenediamine complex	5.92	0	0.00	N/A
San Diego	Copper hydroxide	115.41	0	0.00	N/A
San Diego	Copper hydroxide	4.43	31	244,060.00	S
San Diego	Copper hydroxide	2,554.40	203	2,464.48	A
San Diego	Copper naphthenate	3,832.75	0	0.00	N/A
San Diego	Copper octanoate	251.63	520	611.94	A
San Diego	Copper octanoate	50.15	151	2,850,093.00	S
San Diego	Copper octanoate	0.63	0	0.00	N/A
San Diego	Copper oxychloride	0.63	0	0.00	N/A
San Diego	Copper oxychloride	322.85	128	1,247.00	A
San Diego	Copper salts of fatty and rosin acids	14.56	2	3.20	A
San Diego	Copper sulfate (basic)	7.12	0	0.00	N/A
San Diego	Copper sulfate (basic)	43.82	11	92.90	A
San Diego	Copper sulfate (pentahydrate)	50.58	77	2,566,397.00	S
San Diego	Copper sulfate (pentahydrate)	2,930.46	207	674.14	A
San Diego	Copper sulfate (pentahydrate)	1,983.29	0	0.00	N/A
San Diego	Copper triethanolamine complex	0.06	1	1,000.00	S
San Diego	Coyote urine	0.02	0	0.00	N/A
San Diego	Cuprous oxide	376.41	59	194.75	A
San Diego	Cyantraniliprole	385.81	942	3,128.57	A
San Diego	Cyantraniliprole	48.23	172	6,804,584.00	S
San Diego	Cyantraniliprole	0.35	2	16,000.00	U
San Diego	Cyantraniliprole	1.44	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Cyazofamid	77.25	0	0.00	N/A
San Diego	Cyazofamid	13.19	30	471,780.00	S
San Diego	Cyazofamid	257.68	832	963.88	A
San Diego	Cyazofamid	0.03	1	3,000.00	U
San Diego	Cyclaniliprole	18.51	133	163.99	A
San Diego	Cydia pomonella granulosis virus	< 0.01	5	4.51	A
San Diego	Cyflufenamid	3.97	10	129.30	A
San Diego	Cyflumetofen	72.24	134	230.19	A
San Diego	Cyflumetofen	< 0.01	1	1,000.00	U
San Diego	Cyflumetofen	0.05	1	10,000.00	S
San Diego	Cyfluthrin	0.11	3	125,200.00	U
San Diego	Cyfluthrin	1.64	59	1,285,035.00	S
San Diego	Cyfluthrin	57.62	0	0.00	N/A
San Diego	Cyfluthrin	81.65	423	1,956.88	A
San Diego	Cymoxanil	7.50	1	60.00	A
San Diego	Cypermethrin	155.76	0	0.00	N/A
San Diego	Cyprodinil	2.18	10	368,000.00	S
San Diego	Cyprodinil	351.55	847	1,419.12	A
San Diego	Cyromazine	53.56	214	17,244,910.00	S
San Diego	Cyromazine	121.50	320	443.13	A
San Diego	D-trans allethrin	0.41	0	0.00	N/A
San Diego	Daminozide	702.09	620	444.91	A
San Diego	Daminozide	394.90	586	10,499,701.00	S
San Diego	Dazomet	8,968.59	0	0.00	N/A
San Diego	Ddvp	0.75	0	0.00	N/A
San Diego	Ddvp, other related	0.06	0	0.00	N/A
San Diego	Deltamethrin	1,420.69	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Deltamethrin	0.04	1	12,000.00	S
San Diego	Diatomaceous earth	276.01	0	0.00	N/A
San Diego	Diazinon	< 0.01	0	0.00	N/A
San Diego	Diazinon	276.53	11	206.90	A
San Diego	Dicamba	45.51	0	0.00	N/A
San Diego	Dicamba	0.11	0	160,000.00	S
San Diego	Dicamba	< 0.01	1	2,500.00	U
San Diego	Dicamba	2.17	11	81.00	A
San Diego	Dicamba, dimethylamine salt	10.81	0	0.00	N/A
San Diego	Dicamba, dimethylamine salt	< 0.01	3	1,300.00	S
San Diego	Dicamba, dimethylamine salt	0.69	9	19.00	A
San Diego	Didecyl dimethyl ammonium chloride	82.41	111	224.39	A
San Diego	Didecyl dimethyl ammonium chloride	0.77	0	0.00	N/A
San Diego	Didecyl dimethyl ammonium chloride	0.36	3	294,000.00	S
San Diego	Diethylene glycol	404.39	0	0.00	N/A
San Diego	Diethylene glycol	45.29	85	726.84	A
San Diego	Diethylene glycol	2.49	14	478,400.00	S
San Diego	Difenoconazole	271.92	143	2,487.16	A
San Diego	Difenoconazole	112.89	0	0.00	N/A
San Diego	Difethialone	0.03	0	0.00	N/A
San Diego	Difethialone	< 0.01	9	54,000.00	S
San Diego	Diflubenzuron	< 0.01	0	0.00	N/A
San Diego	Diflubenzuron	11.07	10	60.27	A
San Diego	Dikegulac sodium	406.03	0	0.00	N/A
San Diego	Dikegulac sodium	1.97	1	0.34	A
San Diego	Dimethenamid-p	4.52	0	0.00	N/A
San Diego	Dimethenamid-p	22.06	24	1,399,400.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Dimethenamid-p	424.37	251	318.40	A
San Diego	Dimethenamid-p	0.04	1	6,000.00	U
San Diego	Dimethoate	115.78	33	363.53	A
San Diego	Dimethomorph	3.18	35	308,000.00	S
San Diego	Dimethomorph	101.37	217	193.90	A
San Diego	Dimethomorph	2.79	0	0.00	N/A
San Diego	Dimethyl alkyl tertiary amines	0.42	3	152.00	A
San Diego	Dimethyl alkyl tertiary amines	2.18	0	0.00	N/A
San Diego	Dimethyl silicone fluid emulsion	1.08	37	35.50	A
San Diego	Dimethyl silicone fluid emulsion	8.06	0	0.00	N/A
San Diego	Dimethylpolysiloxane	41.00	0	0.00	N/A
San Diego	Dimethylpolysiloxane	32.53	111	2,083,700.00	S
San Diego	Dimethylpolysiloxane	1,260.85	1,477	7,318.29	A
San Diego	Dinotefuran	43.71	82	1,208,820.50	U
San Diego	Dinotefuran	7,437.62	0	0.00	N/A
San Diego	Dinotefuran	649.41	405	10,534,132.01	S
San Diego	Dinotefuran	383.83	876	1,587.53	A
San Diego	Dioctyl dimethyl ammonium chloride	19.07	0	1.00	U
San Diego	Dioctyl dimethyl ammonium chloride	0.58	0	0.00	N/A
San Diego	Dioctyl dimethyl ammonium chloride	0.22	1	1.03	A
San Diego	Diphacinone	< 0.01	15	45.00	U
San Diego	Diphacinone	0.44	595	5,788.34	A
San Diego	Diphacinone	0.16	0	0.00	N/A
San Diego	Diphacinone	< 0.01	5	12,700.00	S
San Diego	Diphacinone, sodium salt	< 0.01	0	0.00	N/A
San Diego	Diquat dibromide	12,548.48	0	0.00	N/A
San Diego	Diquat dibromide	6.95	55	202,000.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Diquat dibromide	3,917.61	1,189	2,786.36	A
San Diego	Disodium octaborate anhydrous	63.26	0	0.00	N/A
San Diego	Disodium octaborate tetrahydrate	0.06	2	0.80	A
San Diego	Disodium octaborate tetrahydrate	46,818.93	0	0.00	N/A
San Diego	Dithiopyr	732.33	416	741.02	A
San Diego	Dithiopyr	957.15	0	0.00	N/A
San Diego	Dithiopyr	11.05	48	2,208,250.00	S
San Diego	Diuron	135.47	0	0.00	N/A
San Diego	Diuron	527.51	69	1,230.68	A
San Diego	Dodecylbenzene sulfonic acid	0.16	7	151,400.00	S
San Diego	Dodecylbenzene sulfonic acid	4.75	0	0.00	N/A
San Diego	Dodecylbenzene sulfonic acid	20.90	330	291.39	A
San Diego	Dysphania ambrosioides	2.86	3	4.50	A
San Diego	Edta, tetrasodium salt	1.29	330	291.39	A
San Diego	Edta, tetrasodium salt	0.29	0	0.00	N/A
San Diego	Edta, tetrasodium salt	< 0.01	7	151,400.00	S
San Diego	Emamectin benzoate	0.42	0	69.00	U
San Diego	Emamectin benzoate	19.12	0	0.00	N/A
San Diego	Endothall, dipotassium salt	42.30	0	0.00	N/A
San Diego	Endothall, dipotassium salt	8.46	0	1.00	A
San Diego	Endothall, mono(n,n-dimethylalkylamine) salt	19.78	0	0.00	N/A
San Diego	Esfenvalerate	22.65	82	564.34	A
San Diego	Esfenvalerate	486.95	0	0.00	N/A
San Diego	Ethephon	36.49	202	5,852,957.00	S
San Diego	Ethephon	2,678.50	0	0.00	N/A
San Diego	Ethephon	975.14	610	967.87	A
San Diego	Ethephon	0.02	1	5,000.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Ethofumesate	6.57	0	0.00	N/A
San Diego	Ethylene	1,129.99	206	13,012,692.00	S
San Diego	Etofenprox	2.84	0	0.00	N/A
San Diego	Etoxazole	79.26	225	728.33	A
San Diego	Etoxazole	0.78	12	378,000.00	S
San Diego	Etoxazole	< 0.01	0	0.00	N/A
San Diego	Famoxadone	7.50	1	60.00	A
San Diego	Fatty acids, mixed	275.36	0	0.00	N/A
San Diego	Fatty acids, mixed	51.85	2,267	5,212.35	A
San Diego	Fatty acids, mixed	8.61	353	31,952,245.30	S
San Diego	Fenamidone	0.25	30	47,500.00	S
San Diego	Fenamidone	2.31	13	2.00	A
San Diego	Fenazaquin	0.18	2	5,848.00	S
San Diego	Fenazaquin	95.96	38	156.63	A
San Diego	Fenbutatin-oxide	48.25	21	77.50	A
San Diego	Fenhexamid	227.85	201	242.67	A
San Diego	Fenhexamid	24.16	70	2,017,500.00	S
San Diego	Fenoxycarb	0.03	1	3.00	A
San Diego	Fenpropathrin	941.05	298	3,168.01	A
San Diego	Fenpropathrin	11.61	72	1,034,006.00	S
San Diego	Fenpyroximate	0.29	0	0.00	N/A
San Diego	Fenpyroximate	20.99	123	245.92	A
San Diego	Fenpyroximate	1.61	24	955,000.00	S
San Diego	Fenvalerate	< 0.01	1	0.60	A
San Diego	Ferric sodium edta	355.41	0	0.00	N/A
San Diego	Ferric sodium edta	0.75	8	8,000.00	S
San Diego	Ferric sodium edta	626.25	248	548.57	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Fipronil	0.15	1	84,000.00	S
San Diego	Fipronil	2,842.06	0	0.00	N/A
San Diego	Flazasulfuron	0.45	0	0.00	N/A
San Diego	Flonicamid	7.33	41	1,877,940.00	S
San Diego	Flonicamid	271.08	814	2,058.59	A
San Diego	Florasulam	0.62	0	0.00	N/A
San Diego	Fluazifop-butyl	10.74	0	0.00	N/A
San Diego	Fluazifop-p-butyl	269.04	0	0.00	N/A
San Diego	Fluazifop-p-butyl	6.30	12	21.41	A
San Diego	Fluazifop-p-butyl	0.19	1	6,000.00	S
San Diego	Fluazinam	462.36	0	0.00	N/A
San Diego	Fludioxonil	155.62	0	0.00	N/A
San Diego	Fludioxonil	542.69	1,626	3,372.59	A
San Diego	Fludioxonil	58.40	213	4,163,803.00	S
San Diego	Fluensulfone	2.50	2	5.50	A
San Diego	Flumioxazin	285.75	471	757.70	A
San Diego	Flumioxazin	204.18	0	0.00	N/A
San Diego	Fluopicolide	12.24	71	796,837.50	U
San Diego	Fluopicolide	1.40	40	454,512.50	S
San Diego	Fluopicolide	24.27	133	133.82	A
San Diego	Fluopyram	13.62	0	0.00	N/A
San Diego	Fluopyram	0.62	0	110,000.00	S
San Diego	Fluopyram	95.70	420	1,553.53	A
San Diego	Fluoxastrobin	2.15	10	33.00	A
San Diego	Fluoxastrobin	0.64	7	216,100.00	S
San Diego	Fluoxastrobin	6.57	0	0.00	N/A
San Diego	Flupyradifurone	3.33	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Flupyradifurone	28.92	147	3,570,937.52	S
San Diego	Flupyradifurone	406.10	665	2,224.18	A
San Diego	Flurecol-methyl	0.77	0	0.00	N/A
San Diego	Fluridone	2.11	0	0.00	N/A
San Diego	Fluroxypyr, 1-methylheptyl ester	3.91	0	0.00	N/A
San Diego	Flurprimidol	0.55	141	32.40	A
San Diego	Flurprimidol	0.76	16	546,400.00	S
San Diego	Flurprimidol	113.20	0	0.00	N/A
San Diego	Flutolanil	94.28	0	20.00	A
San Diego	Flutolanil	258.22	0	0.00	N/A
San Diego	Flutriafol	4.85	36	64.30	A
San Diego	Fluxapyroxad	105.64	0	0.00	N/A
San Diego	Fluxapyroxad	2.20	21	515,750.00	S
San Diego	Fluxapyroxad	0.08	1	5,000.00	U
San Diego	Fluxapyroxad	217.28	387	1,453.69	A
San Diego	Foramsulfuron	1.11	7	48.00	A
San Diego	Foramsulfuron	22.03	0	0.00	N/A
San Diego	Fosetyl-al	128.78	68	1,541,790.00	S
San Diego	Fosetyl-al	4.00	1	5,500.00	U
San Diego	Fosetyl-al	924.05	373	314.55	A
San Diego	Fosetyl-al	1,374.29	0	0.00	N/A
San Diego	Fox urine	< 0.01	0	0.00	N/A
San Diego	Gamma-cyhalothrin	8.84	0	0.00	N/A
San Diego	Gamma-cyhalothrin	< 0.01	1	0.25	A
San Diego	Garlic	31.71	103	5,321,501.00	S
San Diego	Garlic	151.84	432	492.38	A
San Diego	Gibberellins	0.71	26	249,750.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Gibberellins	94.74	581	1,881.08	A
San Diego	Gliocladium virens strain: g-41	0.57	59	817,103.75	S
San Diego	Gliocladium virens strain: g-41	4.61	265	1,182.88	A
San Diego	Gliocladium virens strain: g-41	< 0.01	1	6,500.00	U
San Diego	Gliocladium virens strain: g-41	< 0.01	0	0.00	N/A
San Diego	Glufosinate-ammonium	0.83	2	13,712.00	S
San Diego	Glufosinate-ammonium	3.55	4	34,000.00	U
San Diego	Glufosinate-ammonium	2,783.38	0	0.00	N/A
San Diego	Glufosinate-ammonium	1,480.73	682	3,512.80	A
San Diego	Glutaraldehyde	62.05	0	166,887.50	P
San Diego	Glutaraldehyde	3,552.50	0	764.00	U
San Diego	Glycerol	5.41	23	131.15	A
San Diego	Glycerol	11.62	0	0.00	N/A
San Diego	Glyphosate, dimethylamine salt	0.40	0	0.00	N/A
San Diego	Glyphosate, isopropylamine salt	75.97	129	2,790,748.20	S
San Diego	Glyphosate, isopropylamine salt	46,425.58	0	0.00	N/A
San Diego	Glyphosate, isopropylamine salt	24,703.20	4,019	17,145.63	A
San Diego	Glyphosate, isopropylamine salt	129.59	38	243,000.00	U
San Diego	Glyphosate, monoammonium salt	0.34	1	1.00	A
San Diego	Glyphosate, monoammonium salt	6,647.11	0	0.00	N/A
San Diego	Glyphosate, potassium salt	6.62	2	63.00	U
San Diego	Glyphosate, potassium salt	52.15	21	46,451.00	S
San Diego	Glyphosate, potassium salt	7,222.02	0	0.00	N/A
San Diego	Glyphosate, potassium salt	10,513.99	1,071	8,484.93	A
San Diego	Halosulfuron-methyl	1.23	36	31.93	A
San Diego	Halosulfuron-methyl	< 0.01	2	500.00	S
San Diego	Halosulfuron-methyl	43.00	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Heptamethyltrisiloxane ethoxylated	651.35	228	8,772.90	A
San Diego	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	4.10	0	0.00	N/A
San Diego	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	7.32	44	33.20	A
San Diego	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1.37	0	158,001.00	S
San Diego	Heptyl butyrate	0.08	0	0.00	N/A
San Diego	Hexazinone	0.10	1	0.50	A
San Diego	Hexythiazox	29.18	250	351.43	A
San Diego	Hexythiazox	0.53	6	28,001.52	S
San Diego	Hydramethylnon	0.22	10	22.61	A
San Diego	Hydramethylnon	1.84	0	0.00	N/A
San Diego	Hydrogen peroxide	0.31	7	19,722.00	C
San Diego	Hydrogen peroxide	2,190.06	696	1,687.03	A
San Diego	Hydrogen peroxide	66.70	162	2,246,718.00	S
San Diego	Hydrogen peroxide	6.51	0	0.00	N/A
San Diego	Hydroprene	149.40	0	0.00	N/A
San Diego	Hypocrea (teleomorph)	< 0.01	1	8,000.00	U
San Diego	Hypocrea (teleomorph)	4.71	17	341.50	A
San Diego	Hypocrea atroviridis	< 0.01	1	8,000.00	U
San Diego	Hypocrea atroviridis	4.71	17	341.50	A
San Diego	Iba	< 0.01	4	70,058.00	U
San Diego	Iba	4.06	105	112.28	A
San Diego	Iba	42.34	394	4,200,719.00	S
San Diego	Imazamox, ammonium salt	0.79	0	2.00	A
San Diego	Imazamox, ammonium salt	1.65	0	0.00	N/A
San Diego	Imazapyr, isopropylamine salt	127.32	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Imazosulfuron	28.33	0	0.00	N/A
San Diego	Imidacloprid	10.66	110	1,981,711.00	S
San Diego	Imidacloprid	1,439.77	1,407	5,616.64	A
San Diego	Imidacloprid	11.89	23	140,066.00	U
San Diego	Imidacloprid	3,871.13	0	0.00	N/A
San Diego	Indaziflam	43.83	673	1,381.82	A
San Diego	Indaziflam	230.43	0	0.00	N/A
San Diego	Indaziflam	0.13	17	226,980.00	S
San Diego	Indole	< 0.01	0	0.00	N/A
San Diego	Indoxacarb	186.28	0	0.00	N/A
San Diego	Iodosulfuron-methyl-sodium	< 0.01	0	1.00	A
San Diego	Iodosulfuron-methyl-sodium	0.01	0	0.00	N/A
San Diego	Iprodione	766.24	773	1,195.45	A
San Diego	Iprodione	1,878.10	0	0.00	N/A
San Diego	Iprodione	164.67	402	6,324,806.00	S
San Diego	Iron hedta	4.70	0	0.00	N/A
San Diego	Iron phosphate	72.83	0	0.00	N/A
San Diego	Iron phosphate	2.53	73	228,821.00	S
San Diego	Iron phosphate	< 0.01	1	4.00	U
San Diego	Iron phosphate	121.39	265	724.09	A
San Diego	Isaria fumosorosea apopka strain: 97	20.78	26	59.85	A
San Diego	Isaria fumosorosea apopka strain: 97	0.07	0	0.00	N/A
San Diego	Isofetamid	2.95	0	0.00	N/A
San Diego	Isofetamid	65.01	78	149.94	A
San Diego	Isopropyl alcohol	0.98	69	1,925,678.73	S
San Diego	Isopropyl alcohol	49.86	1,349	2,557.11	A
San Diego	Isopropyl alcohol	168.91	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Isoxaben	594.76	502	815.35	A
San Diego	Isoxaben	635.15	0	0.00	N/A
San Diego	Isoxaben	48.28	107	3,432,297.00	S
San Diego	Kaolin	37.05	0	0.00	N/A
San Diego	Kaolin	3,011.97	20	57.30	A
San Diego	Kresoxim-methyl	1.49	16	9.16	A
San Diego	Lambda-cyhalothrin	3.12	8	341,992.40	S
San Diego	Lambda-cyhalothrin	3,272.02	0	0.00	N/A
San Diego	Lambda-cyhalothrin	38.20	52	1,281.20	A
San Diego	Lecithin	2,070.03	5,306	10,028.42	A
San Diego	Lecithin	201.41	360	31,979,245.30	S
San Diego	Lecithin	129.26	0	0.00	N/A
San Diego	Lime-sulfur	353.57	24	30.70	A
San Diego	Limonene	20,655.87	0	0.00	N/A
San Diego	Linalool	0.12	0	0.00	N/A
San Diego	Magnesium phosphide	6.06	0	0.00	N/A
San Diego	Malathion	99.53	55	1,493,295.00	S
San Diego	Malathion	1,830.08	154	1,207.35	A
San Diego	Malathion	5.14	0	0.00	N/A
San Diego	Mancozeb	945.81	0	0.00	N/A
San Diego	Mancozeb	2.06	2	27,000.00	S
San Diego	Mancozeb	1,314.47	853	1,113.79	A
San Diego	Mandipropamid	0.37	9	169,640.00	S
San Diego	Mandipropamid	0.48	3	16,000.00	U
San Diego	Mandipropamid	321.21	506	2,830.36	A
San Diego	Margosa oil	402.18	0	0.00	N/A
San Diego	Mcpa, dimethylamine salt	2.72	9	19.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Mcpa, dimethylamine salt	104.36	0	0.00	N/A
San Diego	Mcpa, isooctyl ester	121.07	0	0.00	N/A
San Diego	Mcpp potassium salt	2.47	15	149,200.00	S
San Diego	Mcpp potassium salt	2.38	8	8.00	A
San Diego	Mcpp-p, dma salt	22.24	0	0.00	N/A
San Diego	Mcpp-p, dma salt	< 0.01	1	400.00	S
San Diego	Mecoprop-p	0.50	0	6.00	A
San Diego	Mecoprop-p	83.05	0	0.00	N/A
San Diego	Mefenoxam	319.58	1,238	3,281.30	A
San Diego	Mefenoxam	3.31	104	907,837.50	U
San Diego	Mefenoxam	113.41	713	5,616,835.00	S
San Diego	Mefenoxam	137.12	0	0.00	N/A
San Diego	Mefenoxam, other related	< 0.01	2	8,600.00	S
San Diego	Mefenoxam, other related	0.02	1	1.00	A
San Diego	Mefenoxam, other related	< 0.01	0	0.00	N/A
San Diego	Mefentrifluconazole	270.86	0	0.00	N/A
San Diego	Mefentrifluconazole	120.17	154	445.66	A
San Diego	Mefentrifluconazole	2.76	2	330,000.00	S
San Diego	Mefluidide, diethanolamine salt	0.91	0	0.00	N/A
San Diego	Mesotrione	0.34	0	0.00	N/A
San Diego	Mesotrione	32.20	13	189.50	A
San Diego	Metaflumizone	< 0.01	0	0.00	N/A
San Diego	Metaflumizone	0.07	8	316.00	A
San Diego	Metalaxyl	0.06	1	5.00	A
San Diego	Metalaxyl	5.14	0	0.00	N/A
San Diego	Metaldehyde	1,081.15	457	1,908.71	A
San Diego	Metaldehyde	102.55	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Metaldehyde	124.24	414	5,331,858.60	S
San Diego	Metam-sodium	78,270.28	47	723.65	A
San Diego	Metarhizium robertsii strain: f52	109.43	4	30.00	A
San Diego	Metconazole	3.36	0	0.00	N/A
San Diego	Methiocarb	12.00	5	8.00	A
San Diego	Methiozolin	2.84	0	4.00	A
San Diego	Methiozolin	56.27	0	0.00	N/A
San Diego	Methomyl	0.61	0	0.00	N/A
San Diego	Methoprene	< 0.01	0	0.00	N/A
San Diego	Methoxyfenozide	42.67	71	259.35	A
San Diego	Methyl anthranilate	43.08	23	214.40	A
San Diego	Methyl anthranilate	6.57	0	0.00	N/A
San Diego	Methyl bromide	1,443.14	0	0.00	N/A
San Diego	Methyl bromide	10,241.63	11	46.00	A
San Diego	Methyl silicone resins	0.12	0	0.00	N/A
San Diego	Methyl silicone resins	3.32	2,954	3,882.18	A
San Diego	Methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.59	0	0.00	N/A
San Diego	Methylated silicones	313.85	369	1,048.70	A
San Diego	Methylated silicones	1.57	2	46,550.00	S
San Diego	Methylated soybean oil	311.62	0	0.00	N/A
San Diego	Methylated soybean oil	0.50	1	101,250.00	S
San Diego	Methylated soybean oil	1,667.92	400	11,230.35	A
San Diego	Metofluthrin	0.47	0	0.00	N/A
San Diego	Metrafenone	0.15	1	1.25	A
San Diego	Metribuzin	0.19	0	0.00	N/A
San Diego	Mineral oil	538.58	98	2,294,276.00	S
San Diego	Mineral oil	37.54	12	14,500.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Mineral oil	184,582.77	3,546	17,712.30	A
San Diego	Mineral oil	9,699.04	0	0.00	N/A
San Diego	Muscalure	0.78	0	0.00	N/A
San Diego	Myclobutanil	22.35	0	0.00	N/A
San Diego	Myclobutanil	329.57	1,209	2,126.08	A
San Diego	Myclobutanil	11.56	150	4,025,714.00	S
San Diego	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	62.46	1,940	2,714.38	A
San Diego	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.59	0	0.00	N/A
San Diego	N-octyl bicycloheptene dicarboximide	178.66	0	0.00	N/A
San Diego	N6-benzyl adenine	14.99	556	511.54	A
San Diego	N6-benzyl adenine	12.53	124	3,000,431.40	S
San Diego	Naa	0.14	13	11.08	A
San Diego	Naa	1.67	266	126,022.00	S
San Diego	Naled	4.31	0	0.00	N/A
San Diego	Naled	0.11	1	13,200.00	S
San Diego	Naphtha, heavy aromatic	< 0.01	0	0.00	N/A
San Diego	Napropamide	0.78	0	0.00	N/A
San Diego	Nicarbazin	0.23	0	0.00	N/A
San Diego	Nonanoic acid	170.16	10	43.42	A
San Diego	Nonanoic acid	154.24	25	1,582,304.00	S
San Diego	Nonanoic acid	8.52	1	6,500.00	U
San Diego	Nonanoic acid	1,166.94	0	0.00	N/A
San Diego	Nonanoic acid, other related	61.42	0	0.00	N/A
San Diego	Nonanoic acid, other related	8.96	10	43.42	A
San Diego	Nonanoic acid, other related	0.45	1	6,500.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Nonanoic acid, other related	8.12	25	1,582,304.00	S
San Diego	Novaluron	135.81	192	1,308.02	A
San Diego	Novaluron	17.88	0	0.00	N/A
San Diego	Noviflumuron	0.07	1	13,500.00	S
San Diego	Noviflumuron	1.36	0	0.00	N/A
San Diego	Octyl decyl dimethyl ammonium chloride	1.14	0	0.00	N/A
San Diego	Octyl decyl dimethyl ammonium chloride	0.44	1	1.03	A
San Diego	Oleic acid, ethyl ester	68.54	0	0.00	N/A
San Diego	Oleic acid, ethyl ester	0.75	2	2.00	A
San Diego	Oleic acid, methyl ester	734.57	81	2,082.65	A
San Diego	Oleic acid, methyl ester	402.04	0	0.00	N/A
San Diego	Oryzalin	25.98	21	9.44	A
San Diego	Oryzalin	0.08	2	800.00	S
San Diego	Oryzalin	125.01	0	0.00	N/A
San Diego	Oxadiazon	1,557.26	0	0.00	N/A
San Diego	Oxadiazon	164.33	124	233.33	A
San Diego	Oxamyl	1,277.32	39	1,534.08	A
San Diego	Oxathiapiprolin	54.34	265	881.76	A
San Diego	Oxathiapiprolin	2.01	41	132,800.00	S
San Diego	Oxyfluorfen	234.12	97	170.74	A
San Diego	Oxytetracycline hydrochloride	2.86	0	0.00	N/A
San Diego	Oxytetracycline hydrochloride, other related	0.02	0	0.00	N/A
San Diego	Paclobutrazol	6.32	865	420.23	A
San Diego	Paclobutrazol	12.68	944	16,725,534.00	S
San Diego	Paclobutrazol	330.26	0	0.00	N/A
San Diego	Pcnb	10.24	5	0.88	A
San Diego	Pcnb	55.64	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Pendimethalin	479.59	0	0.00	N/A
San Diego	Pendimethalin	822.60	350	487.05	A
San Diego	Pendimethalin	0.39	2	10,500.00	U
San Diego	Pendimethalin	28.78	22	1,273,150.00	S
San Diego	Penoxsulam	0.56	0	0.00	N/A
San Diego	Penthiopyrad	1.83	0	153,000.00	S
San Diego	Penthiopyrad	267.61	0	0.00	N/A
San Diego	Penthiopyrad	194.77	217	846.56	A
San Diego	Permethrin	173.56	332	499.49	A
San Diego	Permethrin	1,341.73	0	0.00	N/A
San Diego	Permethrin	3.78	0	140.00	U
San Diego	Permethrin	30.34	116	4,134,819.25	S
San Diego	Peroxyacetic acid	245.30	631	1,618.67	A
San Diego	Peroxyacetic acid	4.82	146	2,196,918.00	S
San Diego	Peroxyacetic acid	0.02	7	19,722.00	C
San Diego	Peroxyacetic acid	0.90	0	0.00	N/A
San Diego	Petroleum distillates	63.76	0	0.00	N/A
San Diego	Petroleum distillates, aromatic	0.20	0	0.00	N/A
San Diego	Phenothrin	8.19	0	0.00	N/A
San Diego	Phenothrin, other related	< 0.01	0	0.00	N/A
San Diego	Phenylethyl propionate	0.03	0	0.00	N/A
San Diego	Phenylmercuric acetate	0.17	3	21,040.00	S
San Diego	Phosmet	19.82	23	35.70	A
San Diego	Phosphoric acid	0.87	69	1,925,678.73	S
San Diego	Phosphoric acid	27.91	1,328	1,917.77	A
San Diego	Phosphoric acid	337.96	0	0.00	N/A
San Diego	Piperalin	3.10	15	250,000.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Piperalin	10.65	35	20.88	A
San Diego	Piperonyl butoxide	1.79	8	133,400.00	S
San Diego	Piperonyl butoxide	299.32	387	471.33	A
San Diego	Piperonyl butoxide	1,829.48	0	0.00	N/A
San Diego	Piperonyl butoxide, other related	0.32	6	7.00	A
San Diego	Piperonyl butoxide, other related	29.83	0	0.00	N/A
San Diego	Poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	148.12	0	106.00	U
San Diego	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1.55	44	33.20	A
San Diego	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.26	0	158,001.00	S
San Diego	Polyacrylamide	1.41	5	15.39	A
San Diego	Polyalkeneoxide modified heptamethyltrisiloxane	120.65	0	0.00	N/A
San Diego	Polyalkeneoxide modified heptamethyltrisiloxane	178.93	537	10,887.72	A
San Diego	Polybutene	17.46	16	186.80	A
San Diego	Polybutene	1.20	0	0.00	N/A
San Diego	Polyethylene glycol	1.65	0	0.00	N/A
San Diego	Polyethylene glycol	94.01	13	751.00	A
San Diego	Polyethylene glycol stearate	10.12	0	0.00	N/A
San Diego	Polymerized pinene	10.33	2	24.00	A
San Diego	Polymerized pinene	16.67	0	0.00	N/A
San Diego	Polyoxin d, zinc salt	22.68	702	979.85	A
San Diego	Polyoxin d, zinc salt	23.50	0	0.00	N/A
San Diego	Polyoxin d, zinc salt	0.27	10	37,300.00	S
San Diego	Polyoxyethylene polyol fatty acid esters	60.11	0	0.00	N/A
San Diego	Polyoxyethylene polyol fatty acid esters	432.78	520	25,735,954.00	S
San Diego	Polyoxyethylene polyoxypropylene	0.02	2	40,925.00	S
San Diego	Polyoxyethylene polyoxypropylene	221.29	180	6,807.46	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Polyoxyethylene sorbitan monolaurate	8.00	2	8.00	A
San Diego	Polyoxyethylene sorbitan monolaurate	233.55	0	0.00	N/A
San Diego	Polyoxyethylene sorbitan monooleate	6.86	0	0.00	N/A
San Diego	Polyoxyethylene sorbitan monooleate	0.09	3	2.50	A
San Diego	Polysaccharide polymer	0.48	5	14.47	A
San Diego	Potassium bicarbonate	23.69	0	0.00	N/A
San Diego	Potassium bicarbonate	42.11	32	616,420.00	S
San Diego	Potassium bicarbonate	268.79	44	190.25	A
San Diego	Potassium hydroxide	0.59	0	0.00	N/A
San Diego	Potassium hydroxide	92.12	2,968	3,952.93	A
San Diego	Potassium laurate	10.15	7	48,500.00	U
San Diego	Potassium laurate	477.24	88	2,086,874.00	S
San Diego	Potassium laurate	1,665.30	453	544.00	A
San Diego	Potassium laurate	631.22	0	0.00	N/A
San Diego	Potassium nitrate	0.68	1	4.00	A
San Diego	Potassium nitrate	0.13	0	0.00	N/A
San Diego	Potassium phosphite	8,366.96	0	0.00	N/A
San Diego	Potassium phosphite	2,118.86	492	1,516.53	A
San Diego	Potassium phosphite	1,260.78	33	354,720.00	S
San Diego	Prallethrin	128.55	0	0.00	N/A
San Diego	Prallethrin	0.02	33	26.70	A
San Diego	Prodiamine	668.07	535	1,567.81	A
San Diego	Prodiamine	1,449.91	0	0.00	N/A
San Diego	Prodiamine	24.02	40	3,247,246.00	S
San Diego	Prohexadione-calcium	87.19	0	0.00	N/A
San Diego	Propamocarb	21.04	0	0.00	N/A
San Diego	Propamocarb hydrochloride	598.53	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Propamocarb hydrochloride	1,754.19	51	2,274.78	A
San Diego	Propamocarb hydrochloride	0.50	1	17,000.00	S
San Diego	Propiconazole	111.88	332	1,171.51	A
San Diego	Propiconazole	4.51	10	805,250.00	S
San Diego	Propiconazole	828.35	0	0.00	N/A
San Diego	Propionic acid	1,662.42	5,207	9,027.58	A
San Diego	Propionic acid	5.61	0	0.00	N/A
San Diego	Propionic acid	201.41	360	31,979,245.30	S
San Diego	Propoxur	0.19	0	0.00	N/A
San Diego	Propylene glycol	40.08	436	14,718,334.33	S
San Diego	Propylene glycol	74.24	1,426	2,601.96	A
San Diego	Propylene glycol	438.36	0	0.00	N/A
San Diego	Propyzamide	424.08	0	0.00	N/A
San Diego	Propyzamide	23.42	0	23.00	A
San Diego	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	27.50	2	16.50	A
San Diego	Putrescent whole egg solids	0.18	0	0.00	N/A
San Diego	Pydiflumetofen	3.55	0	0.00	N/A
San Diego	Pydiflumetofen	93.02	136	964.86	A
San Diego	Pymetrozine	58.22	337	270.16	A
San Diego	Pymetrozine	32.69	148	6,914,882.00	S
San Diego	Pyraclostrobin	2.20	36	186,500.00	U
San Diego	Pyraclostrobin	20.17	200	4,405,647.00	S
San Diego	Pyraclostrobin	222.77	0	0.00	N/A
San Diego	Pyraclostrobin	607.26	1,487	3,071.39	A
San Diego	Pyraflufen-ethyl	4.29	0	0.00	N/A
San Diego	Pyraflufen-ethyl	0.44	43	256.15	A
San Diego	Pyrethrins	107.42	955	2,359.31	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Pyrethrins	200.58	0	0.00	N/A
San Diego	Pyrethrins	0.59	85	509,448.00	S
San Diego	Pyrethrins	0.03	1	5,000.00	U
San Diego	Pyridaben	62.76	137	169.30	A
San Diego	Pyridaben	4.38	21	575,750.00	S
San Diego	Pyridalyl	1.36	25	346,500.00	S
San Diego	Pyridalyl	44.17	199	181.96	A
San Diego	Pyrifluquinazon	29.86	208	230.04	A
San Diego	Pyrifluquinazon	8.04	60	3,494,908.00	S
San Diego	Pyrimethanil	0.57	11	137,280.00	S
San Diego	Pyrimethanil	0.38	1	0.91	A
San Diego	Pyriofenone	0.22	6	110,000.00	S
San Diego	Pyriofenone	2.29	21	14.40	A
San Diego	Pyriproxyfen	1,825.61	0	0.00	N/A
San Diego	Pyriproxyfen	8.51	50	1,771,710.00	S
San Diego	Pyriproxyfen	75.31	130	1,187.92	A
San Diego	Quillaja	4.21	1	4.00	A
San Diego	Quinclorac	< 0.01	2	900.00	S
San Diego	Quinclorac	0.72	0	0.00	N/A
San Diego	Quinclorac, dimethylamine salt	0.75	0	116,000.00	S
San Diego	Quinclorac, dimethylamine salt	189.47	0	0.00	N/A
San Diego	Quinoxyfen	2.69	24	40.01	A
San Diego	Resmethrin	0.05	0	0.00	N/A
San Diego	Resmethrin, other related	< 0.01	0	0.00	N/A
San Diego	Reynoutria sachalinensis (giant knotweed) plant extract	1.49	32	125,472.00	S
San Diego	Reynoutria sachalinensis (giant knotweed) plant extract	98.21	464	594.86	A
San Diego	Rimsulfuron	1.31	2	39.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Rimsulfuron	0.33	0	900,000.00	S
San Diego	Rimsulfuron	2.41	0	0.00	N/A
San Diego	Rotenone	0.04	0	0.00	N/A
San Diego	Rotenone, other related	0.04	0	0.00	N/A
San Diego	S-methoprene	0.35	54	54.96	A
San Diego	S-methoprene	61.76	0	0.00	N/A
San Diego	S-metolachlor	356.01	0	0.00	N/A
San Diego	S-metolachlor	0.02	2	750.00	S
San Diego	S-metolachlor	176.18	104	153.02	A
San Diego	Sethoxydim	7.13	0	0.00	N/A
San Diego	Silica gel	256.28	0	0.00	N/A
San Diego	Silicone defoamer	0.55	330	291.39	A
San Diego	Silicone defoamer	0.15	0	0.00	N/A
San Diego	Silicone defoamer	< 0.01	7	151,400.00	S
San Diego	Silver nitrate	0.20	11	6.55	A
San Diego	Simazine	2,693.45	210	3,957.76	A
San Diego	Simazine	518.89	0	0.00	N/A
San Diego	Sodium bromide	1,765.39	0	1,345.00	U
San Diego	Sodium bromide	0.07	1	0.08	A
San Diego	Sodium bromide	27.64	0	145,987.50	P
San Diego	Sodium bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate	663.14	0	11.00	U
San Diego	Sodium chlorate	115,228.03	0	7.00	U
San Diego	Sodium dichloro-s-triazinetrione	360.01	0	8.00	U
San Diego	Sodium dichloro-s-triazinetrione	0.96	1	0.08	A
San Diego	Sodium dichloro-s-triazinetrione dihydrate	4.95	0	1.00	U
San Diego	Sodium hypochlorite	3,785.31	0	1,827.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Sodium hypochlorite	24.53	0	0.00	N/A
San Diego	Sodium hypochlorite	20.03	0	145,987.50	P
San Diego	Sodium nitrate	41.59	0	0.00	N/A
San Diego	Sodium percarbonate	21.25	0	1.00	U
San Diego	Sodium percarbonate	7,862.50	12	624,220.00	S
San Diego	Sodium percarbonate	263.50	6	75.20	A
San Diego	Sodium percarbonate	1,055.70	0	0.00	N/A
San Diego	Sodium tetraborate decahydrate	2.55	16	16.79	A
San Diego	Sodium tetraborate decahydrate	1,484.20	0	0.00	N/A
San Diego	Sodium xylene sulfonate	0.18	69	1,925,678.73	S
San Diego	Sodium xylene sulfonate	9.62	1,301	1,760.12	A
San Diego	Sodium xylene sulfonate	7.67	0	0.00	N/A
San Diego	Sorbitol	9.50	29	189.50	A
San Diego	Soybean oil	51.79	52	2,909,742.00	S
San Diego	Soybean oil	182.54	107	170.02	A
San Diego	Soybean oil, ethoxylated	507.63	134	1,893.45	A
San Diego	Spinetoram	< 0.01	3	955.00	S
San Diego	Spinetoram	333.65	504	3,968.78	A
San Diego	Spinosad	265.31	0	0.00	N/A
San Diego	Spinosad	671.16	1,400	4,976.61	A
San Diego	Spinosad	< 0.01	2	8,500.00	U
San Diego	Spinosad	25.01	290	9,228,490.50	S
San Diego	Spirodiclofen	144.17	23	477.00	A
San Diego	Spiromesifen	51.85	228	411.70	A
San Diego	Spiromesifen	8.86	12	1,487,000.00	S
San Diego	Spirotetramat	466.99	484	3,908.35	A
San Diego	Spirotetramat	0.02	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Spirotetramat	9.71	70	1,039,223.00	U
San Diego	Spirotetramat	14.80	153	5,600,256.00	S
San Diego	Strepomyces lydicus strain: wyec 108	nan	1	3.00	A
San Diego	Strepomyces lydicus strain: wyec 108	< 0.01	0	200,000.00	S
San Diego	Streptomycin	2.23	1	21.00	A
San Diego	Streptomycin sulfate	87.16	92	265.41	A
San Diego	Streptomycin sulfate	2.85	5	47,517.00	S
San Diego	Streptomycin sulfate	8.68	0	0.00	N/A
San Diego	Strychnine	1.25	105	4,303.96	A
San Diego	Strychnine	43.78	0	0.00	N/A
San Diego	Sulfentrazone	< 0.01	2	900.00	S
San Diego	Sulfentrazone	30.24	0	0.00	N/A
San Diego	Sulfluramid	0.01	0	0.00	N/A
San Diego	Sulfometuron-methyl	394.32	0	0.00	N/A
San Diego	Sulfosulfuron	7.17	0	0.00	N/A
San Diego	Sulfur	338.83	67	4,379,192.00	S
San Diego	Sulfur	19,254.89	195	2,977.10	A
San Diego	Sulfur	48.64	0	0.00	N/A
San Diego	Sulfuryl fluoride	324,468.77	0	0.00	N/A
San Diego	Swinglea glutinosa extract	214.61	94	104.55	A
San Diego	Tall oil	67.71	133	1,902.95	A
San Diego	Tall oil	4.42	0	0.00	N/A
San Diego	Tall oil fatty acids	786.17	0	0.00	N/A
San Diego	Tall oil fatty acids	4.95	77	2,257,678.73	S
San Diego	Tall oil fatty acids	113.13	3,115	4,729.30	A
San Diego	Tau-fluvalinate	3.01	0	0.00	N/A
San Diego	Tau-fluvalinate	28.21	130	5,177,694.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Tau-fluvalinate	114.45	333	510.24	A
San Diego	Tebuconazole	1,576.22	0	0.00	N/A
San Diego	Tebuconazole	64.97	268	282.84	A
San Diego	Tebuconazole	14.01	0	1,470,000.00	S
San Diego	Tebuthiuron	35.10	0	0.00	N/A
San Diego	Terrazole	42.14	64	20.67	A
San Diego	Terrazole	4.89	3	23,100.00	S
San Diego	Tetramethrin	0.27	0	0.00	N/A
San Diego	Tetraniliprole	11.91	0	0.00	N/A
San Diego	Tetraniliprole	0.07	0	44,000.00	S
San Diego	Tetrapotassium pyrophosphate	0.02	7	151,400.00	S
San Diego	Tetrapotassium pyrophosphate	0.73	0	0.00	N/A
San Diego	Tetrapotassium pyrophosphate	3.22	330	291.39	A
San Diego	Thiamethoxam	530.46	0	0.00	N/A
San Diego	Thiamethoxam	0.97	4	34,500.00	U
San Diego	Thiamethoxam	0.57	24	90,808.00	S
San Diego	Thiamethoxam	104.94	362	1,078.93	A
San Diego	Thiencarbazone-methyl	0.02	0	1.00	A
San Diego	Thiencarbazone-methyl	7.88	0	0.00	N/A
San Diego	Thiophanate	1.88	1	1.25	A
San Diego	Thiophanate-methyl	1,021.38	819	837.50	A
San Diego	Thiophanate-methyl	3,504.82	0	0.00	N/A
San Diego	Thiophanate-methyl	1.13	1	4,500.00	U
San Diego	Thiophanate-methyl	928.13	611	4,128,506.00	S
San Diego	Thiram	1.08	1	3.00	A
San Diego	Thymol	1.16	0	84.00	U
San Diego	Thymol	< 0.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Tolfenpyrad	143.63	346	357.52	A
San Diego	Tolfenpyrad	68.80	164	6,899,400.00	S
San Diego	Topramezone	0.82	0	0.00	N/A
San Diego	Tralkoxydim	0.64	1	1.00	A
San Diego	Triadimefon	4.31	32	31.15	A
San Diego	Triadimefon	7.31	1	261,000.00	S
San Diego	Triadimefon	88.20	0	0.00	N/A
San Diego	Tribenuron-methyl	1.99	12	318.00	A
San Diego	Trichloro-s-triazinetrione	46.45	0	1.00	U
San Diego	Trichlorofluoromethane	2.13	0	0.00	N/A
San Diego	Trichoderma harzianum rifai strain krl-ag2	< 0.01	0	0.00	N/A
San Diego	Trichoderma harzianum rifai strain krl-ag2	10.22	305	1,294.57	A
San Diego	Trichoderma harzianum rifai strain krl-ag2	3.70	253	2,786,903.75	S
San Diego	Trichoderma harzianum rifai strain krl-ag2	< 0.01	1	6,500.00	U
San Diego	Triclopyr choline	3.05	0	0.00	N/A
San Diego	Triclopyr choline	2.79	1	4.00	A
San Diego	Triclopyr, butoxyethyl ester	0.52	6	71,290.00	S
San Diego	Triclopyr, butoxyethyl ester	20.52	2	31.00	A
San Diego	Triclopyr, butoxyethyl ester	1,275.43	0	0.00	N/A
San Diego	Triclopyr, triethylamine salt	160.96	9	86.01	A
San Diego	Triclopyr, triethylamine salt	215.89	0	0.00	N/A
San Diego	Triethanolamine	24.25	357	458.89	A
San Diego	Triethanolamine	0.06	7	151,400.00	S
San Diego	Triethanolamine	1.86	0	0.00	N/A
San Diego	Trifloxystrobin	2.61	1	393,000.00	S
San Diego	Trifloxystrobin	69.79	452	552.91	A
San Diego	Trifloxystrobin	35.35	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Diego	Trifloxysulfuron-sodium	0.73	0	0.00	N/A
San Diego	Triflumizole	135.07	371	550.00	A
San Diego	Trifluralin	380.38	0	0.00	N/A
San Diego	Trifluralin	961.62	149	380.18	A
San Diego	Trifluralin	18.28	28	340,000.00	S
San Diego	Trimethylamine	< 0.01	0	0.00	N/A
San Diego	Trinexapac-ethyl	464.16	0	0.00	N/A
San Diego	Trinexapac-ethyl	12.17	1	267.00	A
San Diego	Trinexapac-ethyl	2.22	0	1,178,022.00	S
San Diego	Triptolide	< 0.01	0	0.00	N/A
San Diego	Triticonazole	25.18	0	0.00	N/A
San Diego	Ulocladium oudemansii (u3 strain)	705.01	6	150,240.00	S
San Diego	Uniconazole-p	0.02	23	198,270.00	S
San Diego	Uniconazole-p	0.08	98	28.51	A
San Diego	Urea dihydrogen sulfate	7.85	23	159.15	A
San Diego	Urea dihydrogen sulfate	0.35	0	0.00	N/A
San Diego	Warfarin	5.59	0	0.00	N/A
San Diego	Xylene	0.32	0	0.00	N/A
San Diego	Z,e-9,12-tetradecadien-1-yl acetate	8.71	0	0.00	N/A
San Diego	Zeta-cypermethrin	0.82	0	0.00	N/A
San Diego	Zeta-cypermethrin	0.07	1	44,000.00	S
San Diego	Zeta-cypermethrin	15.83	43	594.86	A
San Diego	Zinc phosphide	43.49	0	0.00	N/A
San Francisco	1,3-dichloro-5,5-dimethylhydantoin	574.29	0	72.00	U
San Francisco	1,3-dichloro-5-ethyl-5-methylhydantoin	315.96	0	72.00	U
San Francisco	1-bromo-3-chloro-5,5-dimethyl hydantoin	2,709.04	0	78.00	U
San Francisco	2,2-dibromo-3-nitrilopropionamide	165.16	0	66.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Francisco	2,4-d, 2-ethylhexyl ester	49.04	0	105.50	A
San Francisco	2,4-d, 2-ethylhexyl ester	0.09	0	8,000.00	S
San Francisco	2,4-d, 2-ethylhexyl ester	4.22	0	0.00	N/A
San Francisco	2,4-d, isooctyl ester	26.97	0	24.75	A
San Francisco	2,4-dp-p, 2-ethylhexyl ester	0.05	0	8,000.00	S
San Francisco	2,4-dp-p, 2-ethylhexyl ester	0.22	0	0.00	N/A
San Francisco	2,4-dp-p, 2-ethylhexyl ester	2.01	0	12.00	A
San Francisco	2-methyl-4-isothiazolin-3-one	56.91	0	1,252.00	U
San Francisco	4-aminopyridine	0.01	0	0.00	N/A
San Francisco	4-vinylcyclohexenediepoxide	0.05	0	0.00	N/A
San Francisco	5-chloro-2-methyl-4-isothiazolin-3-one	162.31	0	1,252.00	U
San Francisco	Abamectin	0.12	0	0.00	N/A
San Francisco	Abamectin	1.69	0	8.50	A
San Francisco	Abamectin, other related	< 0.01	0	0.00	N/A
San Francisco	Acephate	85.96	0	0.00	N/A
San Francisco	Acetamiprid	0.17	0	0.00	N/A
San Francisco	Acibenzolar-s-methyl	1.29	0	91.55	A
San Francisco	Acibenzolar-s-methyl	< 0.01	0	0.00	N/A
San Francisco	Aggregated adjuvant data	0.30	12	195,279.00	S
San Francisco	Aggregated adjuvant data	5.93	0	32.30	A
San Francisco	Aggregated adjuvant data	44.21	0	0.00	N/A
San Francisco	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.01	0	0.00	N/A
San Francisco	Alkyl (c8,c10) polyglucoside	1.44	0	0.00	N/A
San Francisco	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.26	0	0.00	N/A
San Francisco	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Francisco	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	14.18	0	0.00	N/A
San Francisco	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.18	0	19.00	A
San Francisco	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.01	0	181,447.00	S
San Francisco	Alpha-cypermethrin	2.75	0	0.00	N/A
San Francisco	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.01	0	181,447.00	S
San Francisco	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	4.44	0	32.30	A
San Francisco	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.84	0	0.00	N/A
San Francisco	Aminocyclopyrachlor, potassium salt	2.89	0	17.10	A
San Francisco	Aminopyralid, triisopropanolamine salt	2.74	0	0.00	N/A
San Francisco	Ammonium nonanoate	1.80	0	0.00	N/A
San Francisco	Ammonium sulfate	0.25	0	0.00	N/A
San Francisco	Azadirachtin	1.38	270	240,284.00	S
San Francisco	Azadirachtin	0.42	0	0.00	N/A
San Francisco	Azoxystrobin	30.94	0	90.25	A
San Francisco	Azoxystrobin	0.22	0	22,000.00	S
San Francisco	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	27.36	0	0.00	N/A
San Francisco	Bacillus thuringiensis subsp. israelensis strain: am 65-52	45.60	0	0.00	N/A
San Francisco	Bacillus thuringiensis subsp. kurstaki strain: abts-351	3.78	0	0.00	N/A
San Francisco	Bacillus thuringiensis subsp. kurstaki strain: sa-12	1.09	0	0.00	N/A
San Francisco	Bacillus thuringiensis subspecies israelensis strain bmp 144	0.47	0	0.00	N/A
San Francisco	Bacillus velezensis strain: d747	1.28	0	0.00	N/A
San Francisco	Bacillus velezensis strain: qst 713	0.02	4	4,500.00	S
San Francisco	Beauveria bassiana strain: ant-03	0.13	6	9,500.00	S
San Francisco	Beauveria bassiana strain: gha	0.09	3	2,700.00	S
San Francisco	Beauveria bassiana strain: gha	1.51	0	0.00	N/A
San Francisco	Beta-cyfluthrin	41.30	0	0.00	N/A
San Francisco	Bifenazate	< 0.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Francisco	Bifenthrin	16.78	0	0.00	N/A
San Francisco	Boric acid	389.02	0	0.00	N/A
San Francisco	Boscalid	16.10	0	48.00	A
San Francisco	Boscalid	< 0.01	0	0.00	N/A
San Francisco	Brodifacoum	< 0.01	0	0.00	N/A
San Francisco	Bromadiolone	< 0.01	0	0.00	N/A
San Francisco	Bromethalin	1.06	0	0.00	N/A
San Francisco	Capsicum oleoresin	< 0.01	0	0.00	N/A
San Francisco	Carbon	0.43	0	0.00	N/A
San Francisco	Carbon dioxide	13.46	0	0.00	N/A
San Francisco	Carfentrazone-ethyl	3.73	0	117.73	A
San Francisco	Carfentrazone-ethyl	2.15	0	0.00	N/A
San Francisco	Carfentrazone-ethyl	< 0.01	0	8,000.00	S
San Francisco	Chlorantraniliprole	9.99	0	0.00	N/A
San Francisco	Chlorantraniliprole	50.28	0	412.50	A
San Francisco	Chlordecone	< 0.01	0	0.00	N/A
San Francisco	Chlorfenapyr	69.15	0	0.00	N/A
San Francisco	Chlorophacinone	0.64	0	0.00	N/A
San Francisco	Chloropicrin	0.92	0	0.00	N/A
San Francisco	Chlorothalonil	0.08	0	0.00	N/A
San Francisco	Chlorothalonil	4,447.71	0	613.08	A
San Francisco	Chlorsulfuron	1.04	0	17.10	A
San Francisco	Chlorsulfuron	0.19	0	0.00	N/A
San Francisco	Cholecalciferol	1.32	0	0.00	N/A
San Francisco	Clarified hydrophobic extract of neem oil	2.99	0	0.00	N/A
San Francisco	Clarified hydrophobic extract of neem oil	13.45	56	53,555.00	S
San Francisco	Clethodim	0.10	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Francisco	Clopyralid, monoethanolamine salt	12.97	0	0.00	N/A
San Francisco	Clopyralid, monoethanolamine salt	17.35	0	70.00	A
San Francisco	Clothianidin	4.30	0	0.00	N/A
San Francisco	Copper ammonium complex	0.66	0	0.00	N/A
San Francisco	Copper diammonium diacetate complex	1.68	0	0.00	N/A
San Francisco	Copper hydroxide	15.41	0	0.00	N/A
San Francisco	Copper octanoate	< 0.01	0	0.00	N/A
San Francisco	Copper oxychloride	0.46	0	0.00	N/A
San Francisco	Coyote urine	1.18	0	0.00	N/A
San Francisco	Cyazofamid	12.35	0	16.15	A
San Francisco	Cyfluthrin	31.51	0	0.00	N/A
San Francisco	Cypermethrin	15.10	0	0.00	N/A
San Francisco	D-allethrin	0.21	0	0.00	N/A
San Francisco	D-trans allethrin	< 0.01	0	0.00	N/A
San Francisco	Ddvp	0.93	0	0.00	N/A
San Francisco	Ddvp, other related	0.07	0	0.00	N/A
San Francisco	Deltamethrin	54.58	0	0.00	N/A
San Francisco	Diatomaceous earth	22.29	0	0.00	N/A
San Francisco	Dicamba	< 0.01	0	8,000.00	S
San Francisco	Dicamba	5.18	0	130.25	A
San Francisco	Dicamba	0.26	0	0.00	N/A
San Francisco	Dicamba, dimethylamine salt	0.01	0	0.00	N/A
San Francisco	Didecyl dimethyl ammonium chloride	0.06	0	0.00	N/A
San Francisco	Difethialone	< 0.01	0	0.00	N/A
San Francisco	Dikegulac sodium	0.04	0	0.00	N/A
San Francisco	Dimethylpolysiloxane	0.07	12	195,279.00	S
San Francisco	Dimethylpolysiloxane	0.49	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Francisco	Dimethylpolysiloxane	0.03	0	17.10	A
San Francisco	Dinotefuran	593.07	0	0.00	N/A
San Francisco	Dioctyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
San Francisco	Diphacinone	< 0.01	0	0.00	N/A
San Francisco	Diquat dibromide	5.99	0	0.00	N/A
San Francisco	Disodium octaborate anhydrous	37.48	0	0.00	N/A
San Francisco	Disodium octaborate tetrahydrate	1,777.56	0	0.00	N/A
San Francisco	Dithiopyr	0.01	0	0.00	N/A
San Francisco	Dithiopyr	0.29	0	1.90	A
San Francisco	Diuron	12.00	0	0.00	N/A
San Francisco	Emamectin benzoate	0.21	0	0.00	N/A
San Francisco	Esfenvalerate	14.86	0	0.00	N/A
San Francisco	Ethephon	0.02	0	0.00	N/A
San Francisco	Ethephon	956.34	0	285.50	A
San Francisco	Ethephon	11.60	0	189,200.00	S
San Francisco	Ethofumesate	1,005.45	0	192.00	A
San Francisco	Etofenprox	1.15	0	0.00	N/A
San Francisco	Ferric sodium edta	< 0.01	0	0.00	N/A
San Francisco	Fipronil	75.48	0	0.00	N/A
San Francisco	Fluazifop-p-butyl	2.51	0	10.00	A
San Francisco	Fluazifop-p-butyl	0.13	0	0.00	N/A
San Francisco	Fludioxonil	4.15	0	6.00	A
San Francisco	Fluopyram	7.33	0	18.05	A
San Francisco	Flupyradifurone	0.67	0	0.00	N/A
San Francisco	Flutolanil	22.63	0	6.00	A
San Francisco	Fluxapyroxad	18.74	0	83.55	A
San Francisco	Formic acid	0.21	0	1.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Francisco	Fosetyl-al	2.56	0	0.00	N/A
San Francisco	Fosetyl-al	243.58	0	43.55	A
San Francisco	Fox urine	0.02	0	0.00	N/A
San Francisco	Gamma-cyhalothrin	1.31	0	0.00	N/A
San Francisco	Glufosinate-ammonium	26.47	0	0.00	N/A
San Francisco	Glutaraldehyde	3,132.29	0	40.00	U
San Francisco	Glyphosate, dimethylamine salt	27.03	0	0.00	N/A
San Francisco	Glyphosate, isopropylamine salt	324.84	0	0.00	N/A
San Francisco	Glyphosate, isopropylamine salt	0.21	0	181,447.00	S
San Francisco	Glyphosate, isopropylamine salt	5.31	0	32.30	A
San Francisco	Glyphosate, monoammonium salt	29.16	0	0.00	N/A
San Francisco	Glyphosate, potassium salt	16.89	0	19.50	A
San Francisco	Glyphosate, potassium salt	74.98	0	0.00	N/A
San Francisco	Hydramethylnon	0.28	0	0.00	N/A
San Francisco	Hydrogen peroxide	6.54	43	38,422.00	S
San Francisco	Hydroprene	101.25	0	0.00	N/A
San Francisco	Imazamox, ammonium salt	1.43	0	0.00	N/A
San Francisco	Imazapyr, isopropylamine salt	0.10	0	15.20	A
San Francisco	Imazapyr, isopropylamine salt	10.91	0	0.00	N/A
San Francisco	Imidacloprid	3.15	0	8.60	A
San Francisco	Imidacloprid	108.86	0	0.00	N/A
San Francisco	Indaziflam	1.01	0	17.10	A
San Francisco	Indaziflam	0.25	0	0.00	N/A
San Francisco	Indoxacarb	38.28	0	0.00	N/A
San Francisco	Indoxacarb	12.03	0	36.35	A
San Francisco	Iprodione	147.81	0	43.50	A
San Francisco	Iron hedta	3.10	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Francisco	Iron phosphate	0.93	0	0.00	N/A
San Francisco	Isopropyl alcohol	31.07	0	0.00	N/A
San Francisco	Isoxaben	0.28	0	1.90	A
San Francisco	Isoxaben	0.39	0	0.00	N/A
San Francisco	Lambda-cyhalothrin	55.66	0	0.00	N/A
San Francisco	Limonene	68.34	0	0.00	N/A
San Francisco	Mancozeb	54.00	0	3.00	A
San Francisco	Mancozeb	0.17	0	0.00	N/A
San Francisco	Margosa oil	19.48	0	0.00	N/A
San Francisco	Mcpp potassium salt	0.02	0	0.00	N/A
San Francisco	Mcpp-p, dma salt	0.04	0	0.00	N/A
San Francisco	Mecoprop-p	0.90	0	0.00	N/A
San Francisco	Mecoprop-p	11.55	0	93.50	A
San Francisco	Mefenoxam	1.38	0	0.00	N/A
San Francisco	Mefentrifluconazole	3.04	0	4.00	A
San Francisco	Mesotrione	0.16	0	0.00	N/A
San Francisco	Mesotrione	2.47	0	12.00	A
San Francisco	Metam-sodium	411.66	0	0.00	N/A
San Francisco	Metconazole	5.00	0	0.00	N/A
San Francisco	Methiozolin	12.11	0	0.00	N/A
San Francisco	Methiozolin	18.48	0	36.60	A
San Francisco	Methiozolin	0.03	0	2,000.00	S
San Francisco	Methyl anthranilate	15.84	0	0.00	N/A
San Francisco	Methylated soybean oil	1.40	0	17.10	A
San Francisco	Methylated soybean oil	0.84	0	0.00	N/A
San Francisco	Metofluthrin	0.06	0	0.00	N/A
San Francisco	Mineral oil	319.59	0	51.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Francisco	Mineral oil	1,341.87	0	0.00	N/A
San Francisco	Mineral oil	12.42	64	61,077.00	S
San Francisco	Muscalure	< 0.01	0	0.00	N/A
San Francisco	N-octyl bicycloheptene dicarboximide	31.43	0	0.00	N/A
San Francisco	Novaluron	12.79	0	0.00	N/A
San Francisco	Noviflumuron	0.03	0	0.00	N/A
San Francisco	Octyl decyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
San Francisco	Oil of black pepper	0.11	0	0.00	N/A
San Francisco	Oleic acid, ethyl ester	126.71	0	0.00	N/A
San Francisco	Oxytetracycline hydrochloride	0.05	0	0.00	N/A
San Francisco	Paclobutrazol	9.16	0	0.00	N/A
San Francisco	Paclobutrazol	25.28	0	185.75	A
San Francisco	Pcnb	0.79	0	0.00	N/A
San Francisco	Pendimethalin	7.46	0	0.00	N/A
San Francisco	Penoxsulam	0.45	0	0.00	N/A
San Francisco	Penoxsulam	1.17	0	44.00	A
San Francisco	Penthiopyrad	16.90	0	18.55	A
San Francisco	Permethrin	48.48	0	0.00	N/A
San Francisco	Peroxyacetic acid	1.38	41	36,622.00	S
San Francisco	Phenothrin	2.22	0	0.00	N/A
San Francisco	Phenylethyl propionate	0.11	0	0.00	N/A
San Francisco	Piperine	0.04	0	0.00	N/A
San Francisco	Piperonyl butoxide	129.15	0	0.00	N/A
San Francisco	Piperonyl butoxide, other related	14.34	0	0.00	N/A
San Francisco	Polyalkeneoxide modified heptamethyltrisiloxane	0.75	0	0.00	N/A
San Francisco	Potassium bicarbonate	0.01	1	500.00	S
San Francisco	Potassium laurate	5.98	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Francisco	Potassium laurate	6.86	9	10,252.00	S
San Francisco	Potassium phosphite	1,434.45	0	0.00	N/A
San Francisco	Potassium phosphite	78.32	0	9.00	A
San Francisco	Prallethrin	2.99	0	0.00	N/A
San Francisco	Prodiamine	63.47	0	102.00	A
San Francisco	Propamocarb hydrochloride	36.30	0	6.40	A
San Francisco	Propiconazole	194.77	0	417.48	A
San Francisco	Propiconazole	0.47	0	0.00	N/A
San Francisco	Propylene glycol	2.35	0	0.00	N/A
San Francisco	Pydiflumetofen	7.52	0	48.00	A
San Francisco	Pyraclostrobin	20.34	0	43.45	A
San Francisco	Pyraclostrobin	< 0.01	0	0.00	N/A
San Francisco	Pyrethrins	21.65	0	0.00	N/A
San Francisco	Pyrethrins	0.04	5	4,172.00	S
San Francisco	Pyriproxyfen	57.49	0	0.00	N/A
San Francisco	Quinclorac, dimethylamine salt	23.58	0	0.00	N/A
San Francisco	Reynoutria sachalinensis (giant knotweed) plant extract	0.53	64	168,305.00	S
San Francisco	Rimsulfuron	0.02	0	15.20	A
San Francisco	S-methoprene	47.27	0	0.00	N/A
San Francisco	Silica gel	39.80	0	0.00	N/A
San Francisco	Sodium bromide	1,251.75	0	3,541.00	U
San Francisco	Sodium dichloro-s-triazinetrione	239.40	0	40.00	U
San Francisco	Sodium hypochlorite	84.03	0	29.00	A
San Francisco	Sodium hypochlorite	2,373.42	0	3,725.00	U
San Francisco	Sodium nitrate	2.41	0	0.00	N/A
San Francisco	Sodium percarbonate	1.33	0	0.00	N/A
San Francisco	Sodium tetraborate decahydrate	73.77	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Francisco	Spinosad	0.05	13	13,157.00	S
San Francisco	Spinosad	0.08	0	0.00	N/A
San Francisco	Spirotetramat	< 0.01	0	0.00	N/A
San Francisco	Strychnine	< 0.01	0	0.00	N/A
San Francisco	Sulfentrazone	0.61	0	24.75	A
San Francisco	Sulfometuron-methyl	0.94	0	0.00	N/A
San Francisco	Sulfur	1.83	0	0.00	N/A
San Francisco	Sulfur	3.35	32	28,650.00	S
San Francisco	Sulfuryl fluoride	1,636.00	0	0.00	N/A
San Francisco	Tebuconazole	282.23	0	221.75	A
San Francisco	Tebuconazole	0.01	0	0.00	N/A
San Francisco	Tebuthiuron	750.00	0	0.00	N/A
San Francisco	Tetramethrin	0.20	0	0.00	N/A
San Francisco	Tetraniliprole	0.53	0	6.00	A
San Francisco	Thiamethoxam	12.08	0	0.00	N/A
San Francisco	Thiophanate-methyl	2.26	0	0.00	N/A
San Francisco	Thiophanate-methyl	1,522.99	0	290.50	A
San Francisco	Thyme oil	< 0.01	0	0.00	N/A
San Francisco	Topramezone	4.59	0	210.00	A
San Francisco	Triclopyr choline	52.93	0	0.00	N/A
San Francisco	Triclopyr choline	0.10	0	181,447.00	S
San Francisco	Triclopyr, butoxyethyl ester	0.17	0	1.00	U
San Francisco	Triclopyr, butoxyethyl ester	60.77	0	0.00	N/A
San Francisco	Triclopyr, butoxyethyl ester	344.70	0	255.75	A
San Francisco	Triclopyr, triethylamine salt	4.28	0	0.00	N/A
San Francisco	Trifloxystrobin	7.06	0	31.50	A
San Francisco	Trifluralin	0.04	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Francisco	Trinexapac-ethyl	0.50	0	0.00	N/A
San Francisco	Trinexapac-ethyl	168.74	0	2,025.95	A
San Francisco	Trinexapac-ethyl	0.38	0	189,200.00	S
San Francisco	Triptolide	< 0.01	0	0.00	N/A
San Francisco	Warfarin	0.06	0	0.00	N/A
San Francisco	Zeta-cypermethrin	< 0.01	0	0.00	N/A
San Francisco	Zinc phosphide	1.36	0	0.00	N/A
San Joaquin	(e,e)-8,10-dodecadien-1-ol	72.65	64	1,796.50	A
San Joaquin	(s)-kinoprene	18.02	34	29.22	A
San Joaquin	(z,z)-11,13-hexadecadienal	99.19	126	9,258.00	A
San Joaquin	1,3-dichloro-5,5-dimethylhydantoin	221.43	0	321.00	U
San Joaquin	1,3-dichloro-5-ethyl-5-methylhydantoin	121.11	0	321.00	U
San Joaquin	1,3-dichloropropene	231,035.94	61	862.91	A
San Joaquin	1-aminocyclopropane-1-carboxylic acid	51.37	11	224.00	A
San Joaquin	1-bromo-3-chloro-5,5-dimethyl hydantoin	1,184.65	0	325.00	U
San Joaquin	1-naphthaleneacetamide	0.10	1	5.00	A
San Joaquin	1-naphthaleneacetic acid, potassium salt	2.45	4	38.00	A
San Joaquin	2,2-dibromo-3-nitrilopropionamide	561.74	0	487.00	U
San Joaquin	2,4-d	1.34	0	0.00	N/A
San Joaquin	2,4-d	793.38	31	1,236.00	A
San Joaquin	2,4-d, 2-ethylhexyl ester	10.03	0	30.00	A
San Joaquin	2,4-d, 2-ethylhexyl ester	218.06	0	0.00	N/A
San Joaquin	2,4-d, diethanolamine salt	124.51	7	278.95	A
San Joaquin	2,4-d, dimethylamine salt	16,669.47	720	18,710.74	A
San Joaquin	2,4-d, dimethylamine salt	105.63	0	0.00	N/A
San Joaquin	2,4-d, triisopropanolamine salt	1.00	0	0.00	N/A
San Joaquin	2,4-db, dimethylamine salt	999.01	26	1,112.30	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Joaquin	2,4-dichlorophenoxyacetic acid, choline salt	634.68	41	1,142.17	A
San Joaquin	2,4-dp-p, 2-ethylhexyl ester	26.41	0	0.00	N/A
San Joaquin	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	1,780.94	226	8,496.86	A
San Joaquin	2-butoxyethanol	453.41	69	2,054.00	A
San Joaquin	2-methyl-1-butanol	0.17	0	0.00	N/A
San Joaquin	2-methyl-4-isothiazolin-3-one	25.90	0	443.00	U
San Joaquin	3,7-dimethyl-6-octen-1-ol	0.18	1	11.00	A
San Joaquin	4-aminopyridine	1.82	0	0.00	N/A
San Joaquin	4-nonylphenol, formaldehyde resin, propoxylated	6,309.24	1,727	66,961.81	A
San Joaquin	5-chloro-2-methyl-4-isothiazolin-3-one	74.40	0	443.00	U
San Joaquin	Abamectin	3,944.22	5,221	205,680.32	A
San Joaquin	Abamectin	0.02	0	0.00	N/A
San Joaquin	Abamectin	0.29	24	141,780.00	S
San Joaquin	Abamectin, other related	< 0.01	0	0.00	N/A
San Joaquin	Acephate	137.88	0	0.00	N/A
San Joaquin	Acephate	2,801.99	75	2,813.34	A
San Joaquin	Acequinocyl	0.28	2	22,500.00	S
San Joaquin	Acequinocyl	51.58	121	172.65	A
San Joaquin	Acetamiprid	0.83	0	0.00	N/A
San Joaquin	Acetamiprid	0.06	6	15,480.00	S
San Joaquin	Acetamiprid	4,652.17	1,188	38,932.54	A
San Joaquin	Acetic acid	0.40	0	0.00	N/A
San Joaquin	Acibenzolar-s-methyl	0.40	0	25.00	A
San Joaquin	Acibenzolar-s-methyl	1.08	0	0.00	N/A
San Joaquin	Acid blue 9, diammonium salt	8.87	0	0.00	N/A
San Joaquin	Acrolein	239.29	0	70.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Joaquin	Acrolein	2,017.52	2	1,280.00	A
San Joaquin	Acrylic acid-butyl acrylate-styrene copolymer	2,989.13	503	17,332.71	A
San Joaquin	Afidopyropen	117.31	111	5,339.51	A
San Joaquin	Aggregated adjuvant data	344.14	0	0.00	N/A
San Joaquin	Aggregated adjuvant data	116,045.11	8,917	275,415.02	A
San Joaquin	Alcohols, c12-14-secondary, ethoxylated	7,164.90	1,361	66,475.43	A
San Joaquin	Alcohols, c12-14-secondary, ethoxylated	0.81	0	0.00	N/A
San Joaquin	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.02	0	0.00	N/A
San Joaquin	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	1.31	0	554.00	U
San Joaquin	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	23.04	1	3.30	A
San Joaquin	Alkyl (c8,c10) polyglucoside	1,854.52	1,065	23,567.44	A
San Joaquin	Alkyl (c8,c10) polyglucoside	152.42	0	0.00	N/A
San Joaquin	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.26	0	0.00	N/A
San Joaquin	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	23.04	1	3.30	A
San Joaquin	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	1.31	0	554.00	U
San Joaquin	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.02	0	0.00	N/A
San Joaquin	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	293.17	844	21,082.99	A
San Joaquin	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	6.53	0	0.00	N/A
San Joaquin	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,407.97	0	0.00	N/A
San Joaquin	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	87,394.22	11,741	414,367.20	A
San Joaquin	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	2,567.43	964	33,821.65	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Joaquin	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	5.48	0	0.00	N/A
San Joaquin	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	4,523.55	1,144	43,484.59	A
San Joaquin	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	112.68	0	0.00	N/A
San Joaquin	Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	2,608.44	87	2,619.90	A
San Joaquin	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	2,288.38	426	17,026.36	A
San Joaquin	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	61.79	0	0.00	N/A
San Joaquin	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	3,670.58	500	27,249.85	A
San Joaquin	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	21.85	0	0.00	N/A
San Joaquin	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	321.36	132	4,558.47	A
San Joaquin	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.10	0	0.00	N/A
San Joaquin	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	16,809.45	5,405	155,016.04	A
San Joaquin	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	96.98	0	0.00	N/A
San Joaquin	Alpha-cypermethrin	256.03	0	0.00	N/A
San Joaquin	Alpha-pinene-beta-pinene copolymer	9,956.62	1,689	62,362.58	A
San Joaquin	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	4,262.44	1,208	43,662.53	A
San Joaquin	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	22.34	0	0.00	N/A
San Joaquin	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	15,966.08	5,123	128,813.95	A
San Joaquin	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	346.13	0	0.00	N/A
San Joaquin	Aluminum phosphide	108.83	30	2,018.00	A
San Joaquin	Aluminum phosphide	177.91	0	3,030.57	K
San Joaquin	Aluminum phosphide	671.22	7	1,070.50	U
San Joaquin	Aluminum phosphide	613.31	0	0.00	N/A
San Joaquin	Aluminum phosphide	304.89	22	2,504,532.00	C

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Joaquin	Ametoctradin	11.11	21	40.73	A
San Joaquin	Aminocyclopyrachlor	7.50	0	0.00	N/A
San Joaquin	Aminocyclopyrachlor, potassium salt	102.69	0	0.00	N/A
San Joaquin	Aminocyclopyrachlor, potassium salt	10.93	0	81.80	A
San Joaquin	Aminoethoxyvinylglycine hydrochloride	284.09	75	2,650.90	A
San Joaquin	Aminopyralid, triisopropanolamine salt	647.47	0	0.00	N/A
San Joaquin	Aminopyralid, triisopropanolamine salt	190.63	21	1,276.50	A
San Joaquin	Ammonium 1-naphthaleneacetate	1.58	0	0.00	N/A
San Joaquin	Ammonium nitrate	1,214.22	818	27,720.55	A
San Joaquin	Ammonium nitrate	27.88	0	0.00	N/A
San Joaquin	Ammonium nonanoate	235.89	23	18.75	A
San Joaquin	Ammonium propionate	114.32	0	0.00	N/A
San Joaquin	Ammonium propionate	944.43	137	6,299.29	A
San Joaquin	Ammonium sulfate	234.40	0	0.00	N/A
San Joaquin	Ammonium sulfate	50,459.61	4,884	145,932.86	A
San Joaquin	Ancymidol	< 0.01	5	6.11	A
San Joaquin	Aspergillus flavus strain nrrl #21882	0.30	6	316.97	A
San Joaquin	Aspergillus flavus strain: af-36	< 0.01	1	30.00	A
San Joaquin	Aureobasidium pullulans subspecies pullulans dsm # 14940	131.85	27	494.12	A
San Joaquin	Aureobasidium pullulans subspecies pullulans dsm # 14941	131.85	27	494.12	A
San Joaquin	Azadirachtin	33.83	249	1,073.02	A
San Joaquin	Azadirachtin	0.26	0	0.00	N/A
San Joaquin	Azadirachtin	< 0.01	3	7,560.00	S
San Joaquin	Azoxystrobin	46.60	0	0.00	N/A
San Joaquin	Azoxystrobin	5.13	0	1,504,000.00	U
San Joaquin	Azoxystrobin	0.11	12	30,960.00	S
San Joaquin	Azoxystrobin	16,387.66	1,842	85,504.41	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Joaquin	Bacillus altitudinis strain: qst 2808	42.58	24	395.00	A
San Joaquin	Bacillus amyloliquefacens strain: f727	105.60	1	21.00	A
San Joaquin	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	184.82	0	0.00	N/A
San Joaquin	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.22	6	430.60	A
San Joaquin	Bacillus subtilis var. amyloliquefaciens strain fzb24	< 0.01	6	0.12	A
San Joaquin	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	716.02	10	841.68	A
San Joaquin	Bacillus thuringiensis subsp. aizawai strain: abts-1857	1,156.09	500	1,070.34	A
San Joaquin	Bacillus thuringiensis subsp. israelensis strain: am 65-52	0.02	3	7,560.00	S
San Joaquin	Bacillus thuringiensis subsp. israelensis strain: am 65-52	6,204.57	0	0.00	N/A
San Joaquin	Bacillus thuringiensis subsp. israelensis strain: am 65-52	79.02	43	91.16	A
San Joaquin	Bacillus thuringiensis subsp. kurstaki strain: abts-351	5,126.51	440	7,701.22	A
San Joaquin	Bacillus thuringiensis subsp. kurstaki strain: abts-351	7.02	11	82,000.00	S
San Joaquin	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	831.02	95	1,570.27	A
San Joaquin	Bacillus thuringiensis subspecies israelensis strain bmp 144	0.06	0	0.00	N/A
San Joaquin	Bacillus velezensis strain: d747	4,651.61	93	1,129.53	A
San Joaquin	Bacillus velezensis strain: mbi 600	17.82	8	182.00	A
San Joaquin	Bacillus velezensis strain: qst 713	509.59	220	2,839.67	A
San Joaquin	Bacillus velezensis strain: qst 713	0.11	14	37,800.00	S
San Joaquin	Beauveria bassiana strain: gha	514.16	0	0.00	N/A
San Joaquin	Bensulide	2,685.17	196	460.79	A
San Joaquin	Bentazon, sodium salt	246.42	6	271.00	A
San Joaquin	Benzoic acid	10.18	0	0.00	N/A
San Joaquin	Benzoic acid	296.73	1,532	44,749.66	A
San Joaquin	Benzovindiflupyr	1,282.70	391	15,976.30	A
San Joaquin	Benzovindiflupyr	0.49	0	0.00	N/A
San Joaquin	Beta-conglutin	760.51	58	1,805.80	A
San Joaquin	Beta-cyfluthrin	73.05	251	3,063.45	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Joaquin	Beta-cyfluthrin	40.69	0	0.00	N/A
San Joaquin	Bifenazate	0.78	6	56,500.00	S
San Joaquin	Bifenazate	35,546.48	1,878	55,846.90	A
San Joaquin	Bifenazate	0.03	0	0.00	N/A
San Joaquin	Bifenthrin	3,153.07	0	0.00	N/A
San Joaquin	Bifenthrin	13,713.15	2,324	97,047.97	A
San Joaquin	Bispyribac-sodium	247.82	122	7,720.61	A
San Joaquin	Boric acid	3,072.00	0	340,052.00	S
San Joaquin	Boric acid	2,806.31	0	0.00	N/A
San Joaquin	Boscalid	1.76	9	68,040.00	S
San Joaquin	Boscalid	3,169.11	771	14,780.84	A
San Joaquin	Brodifacoum	0.02	0	0.00	N/A
San Joaquin	Bromacil	4.80	0	0.00	N/A
San Joaquin	Bromadiolone	0.10	0	0.00	N/A
San Joaquin	Bromethalin	< 0.01	0	141,600.00	S
San Joaquin	Bromethalin	5.03	0	0.00	N/A
San Joaquin	Bromoxynil heptanoate	757.46	63	3,096.87	A
San Joaquin	Bromoxynil octanoate	1,018.43	73	3,859.47	A
San Joaquin	Buprofezin	1,367.00	24	874.03	A
San Joaquin	Burkholderia rinojensis strain a396	6,274.71	115	920.16	A
San Joaquin	Butyl lactate	9.37	0	0.00	N/A
San Joaquin	Butyl lactate	109.30	5	398.00	A
San Joaquin	Calcium carbonate	2,864.00	16	529.00	A
San Joaquin	Calcium chloride	539.56	330	11,998.03	A
San Joaquin	Calcium hypochlorite	75.48	0	45.00	U
San Joaquin	Calcium oxytetracycline	411.19	105	1,918.80	A
San Joaquin	Canola oil	20.51	232	667.74	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Joaquin	Capric acid	1,785.02	11	307.32	A
San Joaquin	Caprylic acid	2,615.83	11	307.32	A
San Joaquin	Capsicum oleoresin	2.62	18	18.08	A
San Joaquin	Capsicum oleoresin	1.12	0	0.00	N/A
San Joaquin	Captan	3,882.24	57	1,559.25	A
San Joaquin	Captan, other related	37.05	7	685.00	A
San Joaquin	Carbaryl	3,756.12	138	6,486.58	A
San Joaquin	Carbon	41.86	0	0.00	N/A
San Joaquin	Carbon dioxide	4,216.79	0	0.00	N/A
San Joaquin	Carfentrazone-ethyl	6.97	0	0.00	N/A
San Joaquin	Carfentrazone-ethyl	927.35	1,514	54,659.69	A
San Joaquin	Castor oil ethoxylate	7,245.39	2,282	85,060.13	A
San Joaquin	Castor oil, ethoxylated, oleate	281.73	180	4,650.14	A
San Joaquin	Chlorantraniliprole	9,531.50	2,993	123,144.64	A
San Joaquin	Chlorantraniliprole	13.37	0	0.00	N/A
San Joaquin	Chlorfenapyr	0.75	5	34,420.00	S
San Joaquin	Chlorfenapyr	6.56	34	34.62	A
San Joaquin	Chlorfenapyr	160.11	0	0.00	N/A
San Joaquin	Chlorflurenol, methyl ester	2.09	0	0.00	N/A
San Joaquin	Chlorine dioxide	0.03	0	0.00	N/A
San Joaquin	Chlorine dioxide	76.84	0	257,844.00	U
San Joaquin	Chlormequat chloride	0.75	0	0.00	N/A
San Joaquin	Chlormequat chloride	52.89	132	36.26	A
San Joaquin	Chlorophacinone	0.36	0	0.00	N/A
San Joaquin	Chloropicrin	199,448.24	65	1,812.64	A
San Joaquin	Chlorothalonil	89.06	6	431,412.00	S
San Joaquin	Chlorothalonil	711.24	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Joaquin	Chlorothalonil	87,818.18	1,043	38,969.56	A
San Joaquin	Chlorpropham	29.84	0	33,333.00	U
San Joaquin	Chlorpropham	44.76	0	0.00	N/A
San Joaquin	Chlorpyrifos	38.89	0	0.00	N/A
San Joaquin	Chlorsulfuron	48.95	0	0.00	N/A
San Joaquin	Chlorsulfuron	11.90	1	175.05	A
San Joaquin	Chlorthal-dimethyl	528.53	29	70.04	A
San Joaquin	Cholecalciferol	5.74	0	0.00	N/A
San Joaquin	Chromobacterium subtsugae strain: praa4-1	92.04	12	110.52	A
San Joaquin	Citric acid	19,451.45	6,544	187,172.80	A
San Joaquin	Citric acid	118.42	0	0.00	N/A
San Joaquin	Clarified hydrophobic extract of neem oil	0.72	6	14,480.00	S
San Joaquin	Clarified hydrophobic extract of neem oil	140.04	37	56.51	A
San Joaquin	Clarified hydrophobic extract of neem oil	0.01	0	0.00	N/A
San Joaquin	Clethodim	129.72	0	0.00	N/A
San Joaquin	Clethodim	18,737.98	4,086	120,597.38	A
San Joaquin	Clofentezine	1,234.88	319	5,242.12	A
San Joaquin	Clopyralid, monoethanolamine salt	115.27	0	0.00	N/A
San Joaquin	Clothianidin	210.97	151	1,946.49	A
San Joaquin	Clothianidin	22.53	0	0.00	N/A
San Joaquin	Copper	0.00	1	26.40	A
San Joaquin	Copper carbonate, basic	21.97	0	0.00	N/A
San Joaquin	Copper ethanolamine complexes, mixed	2,054.55	0	933.01	A
San Joaquin	Copper ethanolamine complexes, mixed	1,334.86	0	37.00	U
San Joaquin	Copper ethanolamine complexes, mixed	208.73	0	0.00	N/A
San Joaquin	Copper ethanolamine complexes, mixed	878.62	0	10,337.42	K
San Joaquin	Copper ethanolamine complexes, mixed	0.18	0	5,000.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Joaquin	Copper ethylenediamine complex	65.26	0	14.25	A
San Joaquin	Copper ethylenediamine complex	221.68	0	5,371.87	K
San Joaquin	Copper hydroxide	116.13	0	0.00	N/A
San Joaquin	Copper hydroxide	172,522.61	1,462	56,577.82	A
San Joaquin	Copper octanoate	517.22	86	832.30	A
San Joaquin	Copper octanoate	0.09	4	8,910.00	S
San Joaquin	Copper oxychloride	7,493.78	271	10,819.56	A
San Joaquin	Copper sulfate (basic)	5,593.23	57	1,504.33	A
San Joaquin	Copper sulfate (pentahydrate)	0.37	0	0.00	N/A
San Joaquin	Copper sulfate (pentahydrate)	26,705.38	216	6,510.82	A
San Joaquin	Copper sulfate (pentahydrate)	0.24	1	11,500.00	S
San Joaquin	Copper triethanolamine complex	250.23	0	5,371.87	K
San Joaquin	Cuprous oxide	13,932.73	86	2,723.10	A
San Joaquin	Cyantraniliprole	2,318.86	305	8,691.05	A
San Joaquin	Cyantraniliprole	7.33	31	143,663.00	S
San Joaquin	Cyantraniliprole	2.80	0	0.00	N/A
San Joaquin	Cyazofamid	50.20	81	390.26	A
San Joaquin	Cyazofamid	9.08	0	0.00	N/A
San Joaquin	Cydia pomonella granulosis virus	0.09	136	1,198.04	A
San Joaquin	Cyflufenamid	445.19	421	17,687.96	A
San Joaquin	Cyflumetofen	3,731.56	571	19,888.56	A
San Joaquin	Cyflumetofen	0.56	3	24,000.00	S
San Joaquin	Cyfluthrin	4.15	21	92.26	A
San Joaquin	Cyfluthrin	64.59	0	0.00	N/A
San Joaquin	Cyhalofop-butyl	482.25	30	1,390.40	A
San Joaquin	Cymoxanil	42.88	8	345.20	A
San Joaquin	Cypermethrin	334.15	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Joaquin	Cyprodinil	5,535.76	799	28,221.08	A
San Joaquin	Cyromazine	0.56	1	20,000.00	S
San Joaquin	Cyromazine	47.73	83	134.53	A
San Joaquin	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	216.79	61	1,861.52	A
San Joaquin	D-trans allethrin	0.09	0	0.00	N/A
San Joaquin	Daminozide	152.67	136	31.45	A
San Joaquin	Ddvp	7.21	0	2,304.00	C
San Joaquin	Ddvp	222.32	0	0.00	N/A
San Joaquin	Deltamethrin	250.64	0	0.00	N/A
San Joaquin	Diatomaceous earth	37.40	3	80.00	A
San Joaquin	Diatomaceous earth	28.54	0	0.00	N/A
San Joaquin	Diazinon	0.11	0	0.00	N/A
San Joaquin	Diazinon	1,305.96	57	687.04	A
San Joaquin	Dicamba	1.34	1	34.00	A
San Joaquin	Dicamba	7.27	0	0.00	N/A
San Joaquin	Dicamba, dimethylamine salt	241.74	32	1,298.60	A
San Joaquin	Dicamba, dimethylamine salt	6.72	0	0.00	N/A
San Joaquin	Dicamba, sodium salt	131.40	24	734.60	A
San Joaquin	Didecyl dimethyl ammonium chloride	0.08	0	0.00	N/A
San Joaquin	Diethylene glycol	128.90	0	0.00	N/A
San Joaquin	Diethylene glycol	6,322.62	989	45,447.62	A
San Joaquin	Difenoconazole	6.04	0	0.00	N/A
San Joaquin	Difenoconazole	5,741.81	1,539	60,728.26	A
San Joaquin	Difenoconazole	0.07	12	30,960.00	S
San Joaquin	Difethialone	0.09	0	0.00	N/A
San Joaquin	Diflubenzuron	87.84	29	478.54	A
San Joaquin	Diflufenzopyr, sodium salt	19.20	8	337.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Joaquin	Diglycolamine salt of 3,6-dichloro-o-anisic acid	324.84	32	1,543.63	A
San Joaquin	Dikegulac sodium	27.41	0	0.00	N/A
San Joaquin	Dimethenamid-p	1,254.24	54	1,509.61	A
San Joaquin	Dimethenamid-p	19.87	0	0.00	N/A
San Joaquin	Dimethoate	4,541.33	388	19,780.29	A
San Joaquin	Dimethomorph	15.55	24	48.55	A
San Joaquin	Dimethyl alkyl tertiary amines	323.90	1,532	44,749.66	A
San Joaquin	Dimethyl alkyl tertiary amines	11.09	0	0.00	N/A
San Joaquin	Dimethylpolysiloxane	2,459.84	6,979	226,050.01	A
San Joaquin	Dimethylpolysiloxane	32.22	0	0.00	N/A
San Joaquin	Dinotefuran	5,075.91	0	0.00	N/A
San Joaquin	Dinotefuran	1.70	8	70,000.00	S
San Joaquin	Dinotefuran	125.00	147	471.79	A
San Joaquin	Dioctyl dimethyl ammonium chloride	0.08	0	0.00	N/A
San Joaquin	Diphacinone	0.01	2	201.00	U
San Joaquin	Diphacinone	0.09	12	156.96	A
San Joaquin	Diphacinone	0.12	0	0.00	N/A
San Joaquin	Diphacinone	< 0.01	2	24,960.00	S
San Joaquin	Diphacinone, sodium salt	< 0.01	0	0.00	N/A
San Joaquin	Diquat dibromide	271.58	0	220.00	U
San Joaquin	Diquat dibromide	7,724.22	510	3,348.81	A
San Joaquin	Diquat dibromide	772.74	0	0.00	N/A
San Joaquin	Disodium octaborate anhydrous	159.41	0	0.00	N/A
San Joaquin	Disodium octaborate tetrahydrate	1,948.34	0	0.00	N/A
San Joaquin	Dithiopyr	2,661.11	0	0.00	N/A
San Joaquin	Dithiopyr	133.28	41	264.18	A
San Joaquin	Dithiopyr	0.22	1	21.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Joaquin	Diuron	127.46	0	0.00	N/A
San Joaquin	Diuron	6,860.23	56	2,095.13	A
San Joaquin	E-8-dodecenyl acetate	2.91	95	1,906.66	A
San Joaquin	Emamectin benzoate	19.53	214	1,337.40	A
San Joaquin	Emamectin benzoate	0.87	0	0.00	N/A
San Joaquin	Emulsifiable methylated vegetable oil	63.61	0	0.00	N/A
San Joaquin	Emulsifiable methylated vegetable oil	26,749.57	2,041	48,111.21	A
San Joaquin	Endothall, dipotassium salt	43.29	0	10.25	A
San Joaquin	Endothall, dipotassium salt	1,061.77	0	8,158.07	K
San Joaquin	Endothall, dipotassium salt	274.98	0	0.00	N/A
San Joaquin	Endothall, mono(n,n-dimethylalkylamine) salt	2,864.43	0	20,503.72	K
San Joaquin	Eptc	60.99	1	20.00	A
San Joaquin	Esfenvalerate	1,178.34	896	22,382.84	A
San Joaquin	Esfenvalerate	85.82	0	0.00	N/A
San Joaquin	Ethalfluralin	3,330.38	47	2,553.00	A
San Joaquin	Ethanolamine	7.72	13	306.47	A
San Joaquin	Ethephon	65.20	0	0.00	N/A
San Joaquin	Ethephon	25,601.51	950	42,710.42	A
San Joaquin	Ethofumesate	5.11	0	0.00	N/A
San Joaquin	Ethofumesate	5.42	1	4.00	A
San Joaquin	Ethoprop	380.70	1	141.00	A
San Joaquin	Ethyl alcohol	5.45	1	56.00	A
San Joaquin	Etofenprox	10.41	0	0.00	N/A
San Joaquin	Etoxazole	0.22	7	45,000.00	S
San Joaquin	Etoxazole	9,085.87	1,750	65,229.52	A
San Joaquin	Eugenol	0.01	4	0.10	A
San Joaquin	Famoxadone	42.88	8	345.20	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Joaquin	Farnesol	0.07	1	11.00	A
San Joaquin	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	15,086.49	1,601	52,557.13	A
San Joaquin	Fatty acids, methyl esters	97.36	0	0.00	N/A
San Joaquin	Fatty acids, methyl esters	4,129.45	131	3,241.78	A
San Joaquin	Fatty acids, tallow	128.62	132	4,558.47	A
San Joaquin	Fatty acids, tallow	0.04	0	0.00	N/A
San Joaquin	Fenamidone	8.66	14	33.59	A
San Joaquin	Fenazaquin	8,732.80	368	13,436.32	A
San Joaquin	Fenbuconazole	396.78	83	4,123.08	A
San Joaquin	Fenhexamid	1,266.37	178	2,364.53	A
San Joaquin	Fenpropathrin	4,387.03	580	14,180.76	A
San Joaquin	Fenpropathrin	2.35	1	2.63	U
San Joaquin	Fenpyroximate	389.23	273	3,453.63	A
San Joaquin	Ferric sodium edta	4.74	0	0.00	N/A
San Joaquin	Fipronil	509.70	0	0.00	N/A
San Joaquin	Flazasulfuron	160.20	265	3,896.23	A
San Joaquin	Flonicamid	15.73	14	122,720.00	S
San Joaquin	Flonicamid	250.23	157	2,912.72	A
San Joaquin	Florasulam	0.04	0	3.00	A
San Joaquin	Florpyrauxifen-benzyl	2.71	4	78.90	A
San Joaquin	Fluazifop-p-butyl	2,559.43	455	7,966.85	A
San Joaquin	Fluazifop-p-butyl	54.09	0	0.00	N/A
San Joaquin	Fluazinam	13.07	0	21.50	A
San Joaquin	Fluazinam	20.53	0	0.00	N/A
San Joaquin	Fludioxonil	770.93	0	1,406.00	T
San Joaquin	Fludioxonil	6.16	0	0.00	N/A
San Joaquin	Fludioxonil	2,958.77	506	18,068.90	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Joaquin	Fluensulfone	16.11	1	9.20	A
San Joaquin	Flumioxazin	9,774.26	1,797	42,640.96	A
San Joaquin	Flumioxazin	174.45	0	0.00	N/A
San Joaquin	Flumioxazin	0.12	0	14,500.00	S
San Joaquin	Flumioxazin	34.04	0	4.00	U
San Joaquin	Fluopicolide	17.29	63	177.84	A
San Joaquin	Fluopyram	4,128.02	1,471	45,353.46	A
San Joaquin	Flupyradifurone	1,048.47	236	6,686.29	A
San Joaquin	Flupyradifurone	0.02	1	2,520.00	S
San Joaquin	Flurecol-methyl	0.50	0	0.00	N/A
San Joaquin	Fluridone	46.07	0	0.00	N/A
San Joaquin	Fluridone	0.20	0	30,000.00	S
San Joaquin	Fluridone	2.33	0	1.00	U
San Joaquin	Fluridone	69.69	0	138.50	A
San Joaquin	Fluroxypyr, 1-methylheptyl ester	2.52	3	13.50	A
San Joaquin	Fluroxypyr, 1-methylheptyl ester	12.64	0	0.00	N/A
San Joaquin	Flutianil	0.32	1	15.00	A
San Joaquin	Flutolanil	180.46	0	0.00	N/A
San Joaquin	Flutriafol	2,484.90	726	28,705.83	A
San Joaquin	Fluxapyroxad	4,142.25	1,229	45,378.64	A
San Joaquin	Fluxapyroxad	1.56	0	0.00	N/A
San Joaquin	Foramsulfuron	1.68	13	133.95	A
San Joaquin	Foramsulfuron	0.73	0	0.00	N/A
San Joaquin	Formic acid	0.60	3	0.64	A
San Joaquin	Fosetyl-al	1.00	0	0.00	N/A
San Joaquin	Fosetyl-al	122.41	23	157.76	A
San Joaquin	Gamma-cyhalothrin	0.14	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Joaquin	Garlic	6.07	17	13.08	A
San Joaquin	Geraniol	0.20	5	11.10	A
San Joaquin	Gibberellins	1,052.47	984	19,255.87	A
San Joaquin	Gibberellins	0.25	1	2.63	U
San Joaquin	Gliocladium virens strain: g-41	0.29	26	212.66	A
San Joaquin	Glufosinate-ammonium	153,235.57	6,633	155,332.73	A
San Joaquin	Glufosinate-ammonium	1,626.14	0	0.00	N/A
San Joaquin	Glutaraldehyde	1,595.41	0	12.00	U
San Joaquin	Glycerol	27.07	0	0.00	N/A
San Joaquin	Glycerol	9,476.63	2,140	44,384.50	A
San Joaquin	Glyphosate, dimethylamine salt	449.33	0	0.00	N/A
San Joaquin	Glyphosate, isopropylamine salt	4.13	1	4,001.00	S
San Joaquin	Glyphosate, isopropylamine salt	17.57	1	91.00	U
San Joaquin	Glyphosate, isopropylamine salt	28,561.97	0	0.00	N/A
San Joaquin	Glyphosate, isopropylamine salt	341,032.32	6,054	180,179.97	A
San Joaquin	Glyphosate, monoammonium salt	9.38	0	200.00	U
San Joaquin	Glyphosate, monoammonium salt	640.87	0	0.00	N/A
San Joaquin	Glyphosate, potassium salt	240,402.51	3,666	126,694.12	A
San Joaquin	Glyphosate, potassium salt	6,054.82	0	0.00	N/A
San Joaquin	Gs-omega/kappa-hxtx-hv1a, versitude peptide	16.81	31	392.08	A
San Joaquin	Halosulfuron-methyl	544.04	259	11,344.95	A
San Joaquin	Halosulfuron-methyl	18.55	0	0.00	N/A
San Joaquin	Harpin protein	0.18	4	141.00	A
San Joaquin	Heptamethyltrisiloxane ethoxylated	4,897.87	1,538	55,622.57	A
San Joaquin	Heptamethyltrisiloxane ethoxylated	4.11	0	0.00	N/A
San Joaquin	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	3,548.06	1,553	45,530.68	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Joaquin	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	47.36	0	0.00	N/A
San Joaquin	Heptyl butyrate	0.38	0	0.00	N/A
San Joaquin	Hexazinone	1,565.00	89	3,108.54	A
San Joaquin	Hexythiazox	5,122.58	795	31,292.05	A
San Joaquin	Hydramethylnon	0.67	0	0.00	N/A
San Joaquin	Hydrogen cyanamide	43,511.57	182	4,368.19	A
San Joaquin	Hydrogen peroxide	3,889.80	138	3,650.98	A
San Joaquin	Hydrogen peroxide	4,742.94	0	109,533.40	U
San Joaquin	Hydrogen peroxide	98.59	17	293,504.00	S
San Joaquin	Hydroprene	117.40	0	0.00	N/A
San Joaquin	Hypocrea (teleomorph)	1.96	1	98.00	A
San Joaquin	Hypocrea atroviridis	1.96	1	98.00	A
San Joaquin	Imazamox, ammonium salt	1,494.61	17	2,494.11	A
San Joaquin	Imazamox, ammonium salt	137.93	0	0.00	N/A
San Joaquin	Imazamox, ammonium salt	3.69	0	2.00	U
San Joaquin	Imazapyr, isopropylamine salt	3.64	0	0.00	N/A
San Joaquin	Imazapyr, isopropylamine salt	3.24	0	69.50	A
San Joaquin	Imazethapyr, ammonium salt	135.68	35	1,780.30	A
San Joaquin	Imazosulfuron	3.47	0	0.00	N/A
San Joaquin	Imazosulfuron	1.88	0	20.00	U
San Joaquin	Imidacloprid	0.15	11	23,045.00	S
San Joaquin	Imidacloprid	12,456.77	1,642	43,773.66	A
San Joaquin	Imidacloprid	877.85	0	0.00	N/A
San Joaquin	Indaziflam	1,361.89	1,634	33,007.27	A
San Joaquin	Indaziflam	196.80	0	0.00	N/A
San Joaquin	Indoxacarb	1,464.13	465	12,669.62	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Joaquin	Indoxacarb	158.03	0	0.00	N/A
San Joaquin	Iodosulfuron-methyl-sodium	0.02	1	4.00	A
San Joaquin	Iprodione	124.82	0	0.00	N/A
San Joaquin	Iprodione	3.08	1	71,902.00	S
San Joaquin	Iprodione	1,549.40	120	2,301.44	A
San Joaquin	Iron hedta	185.07	30	1,406.23	A
San Joaquin	Iron phosphate	27.70	0	0.00	N/A
San Joaquin	Iron phosphate	41.33	19	563.00	A
San Joaquin	Isaria fumosorosea strain: fe 9901	0.72	3	1.38	A
San Joaquin	Isofetamid	1.84	2	7.50	A
San Joaquin	Isopropyl alcohol	5.74	0	0.00	N/A
San Joaquin	Isopropyl alcohol	1,270.68	1,712	39,085.98	A
San Joaquin	Isopropylamine dodecylbenzene sulfonate	6.87	0	0.00	N/A
San Joaquin	Isopropylamine dodecylbenzene sulfonate	23.33	37	593.25	A
San Joaquin	Isoxaben	678.01	0	0.00	N/A
San Joaquin	Isoxaben	192.95	13	395.85	A
San Joaquin	Kaolin	104,820.43	106	3,513.59	A
San Joaquin	Kasugamycin hydrochloride	622.94	312	6,420.01	A
San Joaquin	Kresoxim-methyl	905.50	140	6,793.10	A
San Joaquin	Lambda-cyhalothrin	5,453.68	4,000	155,964.76	A
San Joaquin	Lambda-cyhalothrin	446.19	0	0.00	N/A
San Joaquin	Lambda-cyhalothrin	0.01	10	25,113.00	S
San Joaquin	Lauryl alcohol	21.90	16	320.00	A
San Joaquin	Lavandulyl senecioate	28.82	40	2,175.80	A
San Joaquin	Lecithin	497.61	0	0.00	N/A
San Joaquin	Lecithin	35,633.62	5,698	160,733.40	A
San Joaquin	Lime-sulfur	73,161.50	167	4,981.87	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Joaquin	Limonene	44.26	5	133.68	A
San Joaquin	Limonene	10.18	0	0.00	N/A
San Joaquin	Linuron	150.78	52	227.70	A
San Joaquin	Low molecular weight paraffinic oil	224.01	219	12,353.96	A
San Joaquin	Low molecular weight paraffinic oil	18.37	0	0.00	N/A
San Joaquin	Magnesium phosphide	104.68	0	0.00	N/A
San Joaquin	Magnesium phosphide	50.24	0	221,560.00	C
San Joaquin	Malathion	0.11	0	0.00	N/A
San Joaquin	Malathion	4,966.38	138	4,058.45	A
San Joaquin	Maleic hydrazide, potassium salt	195.06	6	48.82	A
San Joaquin	Mancozeb	99,147.39	1,205	41,268.27	A
San Joaquin	Mancozeb	205.60	0	0.00	N/A
San Joaquin	Mandipropamid	342.15	342	2,984.95	A
San Joaquin	Margosa oil	< 0.01	0	0.00	N/A
San Joaquin	Margosa oil	43.81	52	35.76	A
San Joaquin	Mcpa, dimethylamine salt	0.06	0	0.00	N/A
San Joaquin	Mcpa, dimethylamine salt	5,921.28	214	10,631.23	A
San Joaquin	Mcpp-p, dma salt	6.23	0	0.00	N/A
San Joaquin	Mecoprop-p	2.44	0	30.00	A
San Joaquin	Mecoprop-p	15.92	0	0.00	N/A
San Joaquin	Mefenoxam	2,005.98	603	11,846.26	A
San Joaquin	Mefenoxam	5.10	0	0.00	N/A
San Joaquin	Mefentrifluconazole	6.13	0	0.00	N/A
San Joaquin	Mefentrifluconazole	2,696.58	445	22,726.51	A
San Joaquin	Mesosulfuron-methyl	0.43	1	32.00	A
San Joaquin	Mesotrione	763.22	125	5,636.29	A
San Joaquin	Mesotrione	15.87	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Joaquin	Metaflumizone	21.69	351	23,547.68	A
San Joaquin	Metaldehyde	13.32	0	0.00	N/A
San Joaquin	Metaldehyde	22.22	8	14.13	A
San Joaquin	Metam-sodium	2,116.65	1	21.50	A
San Joaquin	Metam-sodium	2,948.27	0	0.00	N/A
San Joaquin	Metconazole	7.59	0	0.00	N/A
San Joaquin	Metconazole	1,470.68	326	14,866.05	A
San Joaquin	Methiocarb	1.50	1	1.00	A
San Joaquin	Methiozolin	3.49	0	0.00	N/A
San Joaquin	Methiozolin	2.84	2	143,804.00	S
San Joaquin	Methomyl	0.30	0	180,000.00	S
San Joaquin	Methomyl	15,301.49	827	34,442.24	A
San Joaquin	Methomyl	0.01	0	0.00	N/A
San Joaquin	Methoxyfenozide	42,826.10	3,987	166,475.01	A
San Joaquin	Methyl anthranilate	0.43	0	0.00	N/A
San Joaquin	Methyl bromide	134,287.74	30	615.40	A
San Joaquin	Methyl bromide	17.70	0	17,685.00	S
San Joaquin	Methyl bromide	1,035.40	0	426,980.00	C
San Joaquin	Methyl bromide	55,946.02	0	0.00	N/A
San Joaquin	Methyl mercaptan	1.00	1	60.00	A
San Joaquin	Methyl silicone resins	4,531.22	1,549	50,386.79	A
San Joaquin	Methyl silicone resins	53.72	0	0.00	N/A
San Joaquin	Methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.38	0	0.00	N/A
San Joaquin	Methylated fatty acids from canola oil	96.50	0	0.00	N/A
San Joaquin	Methylated fatty acids from canola oil	2,126.41	50	1,492.91	A
San Joaquin	Methylated silicones	3,251.88	2,577	75,389.76	A
San Joaquin	Methylated silicones	3.45	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Joaquin	Methylated soybean oil	963.68	0	0.00	N/A
San Joaquin	Methylated soybean oil	122,487.57	8,072	273,382.06	A
San Joaquin	Metofluthrin	0.16	0	0.00	N/A
San Joaquin	Metolachlor	1,144.67	13	575.40	A
San Joaquin	Metrafenone	1,112.81	107	4,066.16	A
San Joaquin	Metribuzin	2,531.08	169	5,126.09	A
San Joaquin	Mineral oil	654,643.88	5,489	195,281.86	A
San Joaquin	Mineral oil	29,655.17	0	0.00	N/A
San Joaquin	Mineral oil	51.54	8	65,500.00	S
San Joaquin	Msma	5.40	0	0.00	N/A
San Joaquin	Msma	257.00	9	82.10	A
San Joaquin	Muscalure	0.06	0	0.00	N/A
San Joaquin	Muscalure	0.01	0	180,000.00	S
San Joaquin	Myclobutanil	2,046.33	739	16,566.50	A
San Joaquin	Myclobutanil	0.13	0	0.00	N/A
San Joaquin	Myclobutanil	1.05	1	2.63	U
San Joaquin	Myclobutanil	0.06	18	46,635.00	S
San Joaquin	Myristyl alcohol	4.42	16	320.00	A
San Joaquin	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	56.48	0	0.00	N/A
San Joaquin	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	10,704.06	4,640	181,104.51	A
San Joaquin	N-octyl bicycloheptene dicarboximide	38.84	0	0.00	N/A
San Joaquin	N6-benzyl adenine	57.46	70	648.79	A
San Joaquin	Naled	15.15	1	15.00	A
San Joaquin	Napropamide	384.45	9	238.48	A
San Joaquin	Natamycin	35.97	0	35.00	T

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Joaquin	Nerolidol	0.18	1	11.00	A
San Joaquin	Nicarbazin	1.48	0	0.00	N/A
San Joaquin	Nicosulfuron	25.79	9	1,041.00	A
San Joaquin	Nonanoic acid	134.26	8	8.00	A
San Joaquin	Nonanoic acid, other related	7.07	8	8.00	A
San Joaquin	Norflurazon	23.58	1	15.00	A
San Joaquin	Novaluron	105.72	136	959.99	A
San Joaquin	Novaluron	21.98	0	0.00	N/A
San Joaquin	Noviflumuron	0.13	0	0.00	N/A
San Joaquin	Octyl decyl dimethyl ammonium chloride	0.16	0	0.00	N/A
San Joaquin	Oleic acid	2,973.31	1,120	37,862.74	A
San Joaquin	Oleic acid, ethyl ester	24,639.50	1,590	49,336.69	A
San Joaquin	Oleic acid, ethyl ester	469.84	0	0.00	N/A
San Joaquin	Oleic acid, methyl ester	28,106.89	1,068	34,393.54	A
San Joaquin	Oleic acid, methyl ester	739.66	0	0.00	N/A
San Joaquin	Ortho-phenylphenol	0.02	1	56.00	A
San Joaquin	Orthosulfamuron	478.50	70	2,047.44	A
San Joaquin	Oryzalin	119.45	11	65.56	A
San Joaquin	Oryzalin	22.04	0	0.00	N/A
San Joaquin	Oxadiazon	14.05	0	0.00	N/A
San Joaquin	Oxamyl	373.84	8	371.67	A
San Joaquin	Oxathiapiprolin	317.23	308	5,393.43	A
San Joaquin	Oxyfluorfen	2,780.86	0	0.00	N/A
San Joaquin	Oxyfluorfen	44,136.41	4,511	124,724.01	A
San Joaquin	Oxytetracycline hydrochloride	0.24	0	0.00	N/A
San Joaquin	Oxytetracycline hydrochloride, other related	< 0.01	0	0.00	N/A
San Joaquin	P-menth-1-ene, dimer	15.86	3	43.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Joaquin	Paclobutrazol	29.17	0	0.00	N/A
San Joaquin	Paclobutrazol	6.69	264	258.23	A
San Joaquin	Para-tert-amylphenol	< 0.01	1	56.00	A
San Joaquin	Paraquat dichloride	5,059.62	165	4,180.32	A
San Joaquin	Pendimethalin	2,160.75	0	0.00	N/A
San Joaquin	Pendimethalin	111,843.31	1,863	57,814.37	A
San Joaquin	Penoxsulam	51.21	105	2,099.15	A
San Joaquin	Penoxsulam	34.58	0	0.00	N/A
San Joaquin	Penthiopyrad	0.40	13	31,540.00	S
San Joaquin	Penthiopyrad	5,344.90	724	22,090.19	A
San Joaquin	Penthiopyrad	10.62	0	0.00	N/A
San Joaquin	Permethrin	2,710.72	175	10,920.62	A
San Joaquin	Permethrin	1,337.61	0	0.00	N/A
San Joaquin	Peroxyacetic acid	20.78	17	293,504.00	S
San Joaquin	Peroxyacetic acid	694.19	138	3,650.98	A
San Joaquin	Peroxyacetic acid	3,008.92	0	109,533.40	U
San Joaquin	Petroleum oil, sulfurized	1,839.96	55	575.25	A
San Joaquin	Phenothrin	0.44	0	0.00	N/A
San Joaquin	Phosmet	2,937.81	21	630.50	A
San Joaquin	Phosphine	480.51	0	0.00	N/A
San Joaquin	Phosphine	1,867.86	0	3,580,077.33	C
San Joaquin	Phosphoric acid	61.98	0	0.00	N/A
San Joaquin	Phosphoric acid	6,701.94	5,380	130,898.86	A
San Joaquin	Pinoxaden	153.41	73	2,907.92	A
San Joaquin	Piperonyl butoxide	1,053.87	0	0.00	N/A
San Joaquin	Piperonyl butoxide	87.63	8	332.02	A
San Joaquin	Piperonyl butoxide, other related	119.11	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Joaquin	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	433.86	449	18,415.54	A
San Joaquin	Polyacrylamide	11.63	0	0.00	N/A
San Joaquin	Polyacrylamide	587.31	2,795	72,058.17	A
San Joaquin	Polyalkeneoxide modified heptamethyltrisiloxane	35.90	0	0.00	N/A
San Joaquin	Polyalkeneoxide modified heptamethyltrisiloxane	4,704.56	1,001	45,087.31	A
San Joaquin	Polybutene	3,063.45	1,415	53,311.96	A
San Joaquin	Polyethylene glycol	10.41	0	0.00	N/A
San Joaquin	Polyethylene glycol	8,613.82	2,312	71,760.19	A
San Joaquin	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	1,174.25	318	14,536.39	A
San Joaquin	Polyethylene glycol stearate	4,182.12	1,590	47,999.80	A
San Joaquin	Polyethylene glycol stearate	117.46	0	0.00	N/A
San Joaquin	Polyhedral occlusion bodies (obs') of helicoverpa zea (corn earworm) nucleopolyhedrovirus strain: aba-npv-u	9.40	74	2,025.00	A
San Joaquin	Polymerized acrylic acid	43.26	157	5,303.75	A
San Joaquin	Polyoxin d, zinc salt	173.77	93	4,344.61	A
San Joaquin	Polyoxyethylene dioleate	1,384.78	13	2,021.69	A
San Joaquin	Polyoxyethylene polyol fatty acid esters	441.93	83	3,439.88	A
San Joaquin	Polyoxyethylene polyoxypropylene	< 0.01	0	0.00	N/A
San Joaquin	Polyoxyethylene polyoxypropylene	2,558.22	326	16,392.53	A
San Joaquin	Polyoxyethylene sorbitan mixed fatty acid esters	26.52	4	84.50	A
San Joaquin	Polyoxyethylene sorbitan monolaurate	82.37	0	0.00	N/A
San Joaquin	Polyoxyethylene sorbitan monolaurate	10.75	3	64.00	A
San Joaquin	Polyoxyethylene sorbitan monooleate	4,193.91	816	37,198.24	A
San Joaquin	Polyoxyethylene sorbitan monooleate	27.47	0	0.00	N/A
San Joaquin	Polyoxyethylene sorbitan trioleate	180.84	0	0.00	N/A
San Joaquin	Polyoxyethylene sorbitan trioleate	577.18	247	1,142.91	A
San Joaquin	Potassium bicarbonate	6,680.63	83	1,919.37	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Joaquin	Potassium hydroxide	10.23	0	0.00	N/A
San Joaquin	Potassium hydroxide	689.47	2,085	52,116.00	A
San Joaquin	Potassium laurate	3.70	13	33,090.00	S
San Joaquin	Potassium laurate	269.58	5	34.75	A
San Joaquin	Potassium n-methyldithiocarbamate	160,342.96	36	2,162.00	A
San Joaquin	Potassium phosphite	56,287.91	829	26,295.55	A
San Joaquin	Potassium phosphite	1,952.48	0	0.00	N/A
San Joaquin	Potassium phosphite	15.63	1	2.50	U
San Joaquin	Potassium silicate	0.74	7	18,540.00	S
San Joaquin	Prallethrin	31.63	0	0.00	N/A
San Joaquin	Prodiamine	70.91	0	0.00	N/A
San Joaquin	Prodiamine	142.47	15	229.38	A
San Joaquin	Prohexadione-calcium	508.72	122	2,391.20	A
San Joaquin	Prohexadione-calcium	0.41	0	0.00	N/A
San Joaquin	Prometon	11.21	1	115.00	A
San Joaquin	Prometryn	298.29	58	241.08	A
San Joaquin	Propamocarb hydrochloride	313.17	23	437.91	A
San Joaquin	Propanil	12,396.76	95	2,675.05	A
San Joaquin	Propargite	15,078.37	182	5,932.84	A
San Joaquin	Propiconazole	55.19	0	0.00	N/A
San Joaquin	Propiconazole	2,388.74	466	14,917.34	A
San Joaquin	Propionic acid	15,021.74	2,381	58,926.88	A
San Joaquin	Propionic acid	85.67	0	0.00	N/A
San Joaquin	Propylene glycol	364.86	0	0.00	N/A
San Joaquin	Propylene glycol	1,447.94	594	19,624.67	A
San Joaquin	Propylene oxide	63,937.06	0	0.00	N/A
San Joaquin	Propyzamide	6.36	7	12.17	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Joaquin	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	77.50	2	22.00	A
San Joaquin	Pydiflumetofen	1,713.78	354	18,942.65	A
San Joaquin	Pymetrozine	4.69	12	107,500.00	S
San Joaquin	Pymetrozine	190.80	220	2,194.72	A
San Joaquin	Pyraclostrobin	0.90	9	68,040.00	S
San Joaquin	Pyraclostrobin	6,563.49	2,061	61,478.01	A
San Joaquin	Pyraclostrobin	1.53	0	0.00	N/A
San Joaquin	Pyraflufen-ethyl	186.87	2,123	47,301.86	A
San Joaquin	Pyrethrins	149.16	0	0.00	N/A
San Joaquin	Pyrethrins	0.01	22	51,203.00	S
San Joaquin	Pyrethrins	29.50	86	692.32	A
San Joaquin	Pyridaben	18.81	75	60.32	A
San Joaquin	Pyridalyl	26.64	69	54.96	A
San Joaquin	Pyrimethanil	6,935.78	473	26,713.58	A
San Joaquin	Pyriofenone	732.22	207	7,761.19	A
San Joaquin	Pyriproxyfen	3,861.08	0	0.00	N/A
San Joaquin	Pyriproxyfen	371.31	356	16,108.23	A
San Joaquin	Pyroxsulam	44.75	73	3,387.46	A
San Joaquin	Quinclorac	28.18	0	0.00	N/A
San Joaquin	Quinclorac, dimethylamine salt	34.10	0	0.00	N/A
San Joaquin	Quinoxyfen	1,093.22	332	11,024.57	A
San Joaquin	Reynoutria sachalinensis (giant knotweed) plant extract	6.39	0	1,504,000.00	U
San Joaquin	Reynoutria sachalinensis (giant knotweed) plant extract	308.18	107	1,909.60	A
San Joaquin	Rimsulfuron	7.06	0	0.00	N/A
San Joaquin	Rimsulfuron	1,987.90	1,976	48,563.86	A
San Joaquin	Rotenone	< 0.01	18	46,635.00	S
San Joaquin	Rotenone, other related	< 0.01	18	46,635.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Joaquin	S-abscisic acid	2.48	1	6.00	A
San Joaquin	S-methoprene	224.22	0	0.00	N/A
San Joaquin	S-methoprene	22.78	65	3,394.52	A
San Joaquin	S-metolachlor	44,069.69	569	25,767.59	A
San Joaquin	Saflufenacil	1,526.15	1,074	39,422.67	A
San Joaquin	Sethoxydim	625.40	163	2,478.16	A
San Joaquin	Silica gel	15.51	0	0.00	N/A
San Joaquin	Silicone - glycol copolymer	41.81	14	779.80	A
San Joaquin	Silver nitrate	0.04	5	0.96	A
San Joaquin	Simazine	7.99	0	0.00	N/A
San Joaquin	Simazine	3,216.79	74	1,894.42	A
San Joaquin	Sodium bromide	2,372.53	0	523.00	U
San Joaquin	Sodium chlorate	34,862.92	103	5,993.51	A
San Joaquin	Sodium dichloro-s-triazinetrione	0.99	0	4.00	U
San Joaquin	Sodium diisooctylsulfosuccinate	60.90	219	6,759.00	A
San Joaquin	Sodium diisooctylsulfosuccinate	< 0.01	0	0.00	N/A
San Joaquin	Sodium hydroxide	2,022.21	1,580	27,405.53	A
San Joaquin	Sodium hypochlorite	26,001.51	0	604.00	U
San Joaquin	Sodium nitrate	112.91	0	0.00	N/A
San Joaquin	Sodium percarbonate	29.75	0	6.50	A
San Joaquin	Sodium tetraborate decahydrate	1,067.19	0	0.00	N/A
San Joaquin	Sodium tripolyphosphate	4.74	0	0.00	N/A
San Joaquin	Sodium tripolyphosphate	890.36	1,025	31,716.05	A
San Joaquin	Sodium xylene sulfonate	585.53	246	7,929.00	A
San Joaquin	Sodium xylene sulfonate	< 0.01	0	0.00	N/A
San Joaquin	Sorbitan monooleate	17.10	0	0.00	N/A
San Joaquin	Sorbitan monooleate	284.43	189	3,701.85	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Joaquin	Sorbitol	1,722.18	756	25,650.62	A
San Joaquin	Sorbitol	11.39	0	0.00	N/A
San Joaquin	Soybean oil	3,672.53	285	8,158.35	A
San Joaquin	Soybean oil, ethoxylated	50,720.99	2,499	91,354.73	A
San Joaquin	Spinetoram	1,000.69	715	15,878.72	A
San Joaquin	Spinosad	1.74	29	141,263.00	S
San Joaquin	Spinosad	275.51	276	3,403.00	A
San Joaquin	Spinosad	159.76	0	0.00	N/A
San Joaquin	Spirodiclofen	1,205.61	74	2,756.26	A
San Joaquin	Spiromesifen	416.40	111	1,854.75	A
San Joaquin	Spiromesifen	0.06	11	31,620.00	S
San Joaquin	Spirotetramat	3,664.68	1,041	30,351.01	A
San Joaquin	Spirotetramat	< 0.01	1	1,040.00	S
San Joaquin	Streptomycin sulfate	545.76	184	2,355.29	A
San Joaquin	Strychnine	0.60	0	0.00	N/A
San Joaquin	Strychnine	12.75	10	1,728.56	A
San Joaquin	Sulfentrazone	355.51	59	1,773.43	A
San Joaquin	Sulfentrazone	374.65	0	0.00	N/A
San Joaquin	Sulfometuron-methyl	47.88	0	0.00	N/A
San Joaquin	Sulfosulfuron	0.07	0	0.00	N/A
San Joaquin	Sulfoxaflor	17.77	7	247.50	A
San Joaquin	Sulfur	6,094,081.97	11,433	474,396.85	A
San Joaquin	Sulfur	51.84	20	23,880.00	S
San Joaquin	Sulfur	40.82	0	0.00	N/A
San Joaquin	Sulfur dioxide	609.87	0	0.00	N/A
San Joaquin	Sulfur dioxide	237.60	10	507.67	T
San Joaquin	Sulfuric acid	155.38	199	8,109.73	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Joaquin	Sulfuryl fluoride	110,664.89	0	0.00	N/A
San Joaquin	Sulfuryl fluoride	5,746.48	0	3,885.30	K
San Joaquin	Sulfuryl fluoride	9,908.14	0	116,436.00	S
San Joaquin	Sulfuryl fluoride	29,095.68	5	5,175,210.00	C
San Joaquin	Sulfuryl fluoride	234.53	0	364,800.00	P
San Joaquin	Swinglea glutinosa extract	853.57	14	471.95	A
San Joaquin	Tall oil	7,323.71	2,388	74,632.36	A
San Joaquin	Tall oil	8.29	0	0.00	N/A
San Joaquin	Tall oil fatty acids	7,443.67	3,727	137,545.83	A
San Joaquin	Tall oil fatty acids	336.28	0	0.00	N/A
San Joaquin	Tartrazine	0.73	0	0.00	N/A
San Joaquin	Tau-fluvalinate	1.35	6	55,200.00	S
San Joaquin	Tau-fluvalinate	58.46	170	203.61	A
San Joaquin	Tau-fluvalinate	0.01	0	0.00	N/A
San Joaquin	Tebuconazole	0.02	0	2,410.00	T
San Joaquin	Tebuconazole	9,202.71	1,950	61,308.44	A
San Joaquin	Tebuconazole	28.14	0	0.00	N/A
San Joaquin	Tebuthiuron	128.22	0	0.00	N/A
San Joaquin	Tembotrione	516.21	161	7,941.63	A
San Joaquin	Tetraconazole	496.82	342	11,760.07	A
San Joaquin	Tetramethrin	0.19	0	0.00	N/A
San Joaquin	Thiamethoxam	4,874.27	702	27,546.58	A
San Joaquin	Thiamethoxam	15.95	0	0.00	N/A
San Joaquin	Thiencarbazone-methyl	0.30	0	0.00	N/A
San Joaquin	Thiencarbazone-methyl	0.94	14	137.95	A
San Joaquin	Thiophanate-methyl	30.71	0	0.00	N/A
San Joaquin	Thiophanate-methyl	17,918.08	731	20,368.83	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Joaquin	Thiram	583.68	10	221.50	A
San Joaquin	Thymol	0.08	5	0.26	A
San Joaquin	Topramezone	0.93	0	0.00	N/A
San Joaquin	Triadimefon	4.64	0	0.00	N/A
San Joaquin	Tribenuron-methyl	269.06	402	19,202.86	A
San Joaquin	Trichoderma harzianum rifai strain krl-ag2	1.05	55	235.47	A
San Joaquin	Triclopyr choline	1,309.79	0	0.00	N/A
San Joaquin	Triclopyr choline	0.35	0	4,000.00	S
San Joaquin	Triclopyr choline	484.51	13	398.08	A
San Joaquin	Triclopyr, butoxyethyl ester	501.09	0	0.00	N/A
San Joaquin	Triclopyr, butoxyethyl ester	608.78	14	368.00	A
San Joaquin	Triclopyr, triethylamine salt	1,077.46	0	0.00	N/A
San Joaquin	Triclopyr, triethylamine salt	4,898.74	43	3,151.25	A
San Joaquin	Triethanolamine oleate	8.52	10	251.00	A
San Joaquin	Trifloxystrobin	4.97	0	0.00	N/A
San Joaquin	Trifloxystrobin	2,857.74	856	28,946.01	A
San Joaquin	Trifloxysulfuron-sodium	0.56	4	28.00	A
San Joaquin	Triflumizole	458.65	61	1,064.53	A
San Joaquin	Trifluralin	11,703.59	284	13,619.83	A
San Joaquin	Trifluralin	78.60	0	0.00	N/A
San Joaquin	Trinexapac-ethyl	2.39	5	41.00	A
San Joaquin	Trinexapac-ethyl	14.22	0	0.00	N/A
San Joaquin	Triticonazole	0.53	0	2.00	A
San Joaquin	Uniconazole-p	0.86	140	80.72	A
San Joaquin	Urea dihydrogen sulfate	3,948.81	1,165	37,143.38	A
San Joaquin	Urea dihydrogen sulfate	36.75	0	0.00	N/A
San Joaquin	Warfarin	0.02	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Joaquin	Xanthan gum	289.11	483	16,700.50	A
San Joaquin	Xanthan gum	< 0.01	0	0.00	N/A
San Joaquin	Z,e-9,12-tetradecadien-1-yl acetate	32.32	0	0.00	N/A
San Joaquin	Z-8-dodecenol	0.53	95	1,906.66	A
San Joaquin	Z-8-dodecenyl acetate	43.81	95	1,906.66	A
San Joaquin	Zeta-cypermethrin	0.08	0	0.00	N/A
San Joaquin	Zeta-cypermethrin	258.21	565	10,692.99	A
San Joaquin	Zinc phosphide	0.22	0	0.00	N/A
San Joaquin	Zinc phosphide	141.23	62	1,290.92	A
San Joaquin	Ziram	4,199.64	38	824.50	A
San Joaquin	Zoxamide	28.76	7	152.00	A
San Luis Obispo	(e,e)-8,10-dodecadien-1-ol	1.03	1	14.00	A
San Luis Obispo	(s)-kinoprene	0.31	5	67,000.00	S
San Luis Obispo	(s)-kinoprene	2.85	4	6.00	A
San Luis Obispo	(z)-11-hexadecen-1-yl acetate	2.32	12	139.09	A
San Luis Obispo	(z)-11-hexadecenal	2.28	10	106.60	A
San Luis Obispo	1,3-dichloro-5,5-dimethylhydantoin	3.47	0	12.00	U
San Luis Obispo	1,3-dichloro-5-ethyl-5-methylhydantoin	1.91	0	12.00	U
San Luis Obispo	1,3-dichloropropene	211,201.00	96	1,902.28	A
San Luis Obispo	1-bromo-3-chloro-5,5-dimethyl hydantoin	6.50	0	12.00	U
San Luis Obispo	1080	< 0.01	0	0.00	N/A
San Luis Obispo	2,4-d, 2-ethylhexyl ester	70.23	0	0.00	N/A
San Luis Obispo	2,4-d, 2-ethylhexyl ester	0.58	0	1.00	A
San Luis Obispo	2,4-d, butoxyethanol ester	0.91	2	0.38	A
San Luis Obispo	2,4-d, dimethylamine salt	6.27	0	0.00	N/A
San Luis Obispo	2,4-d, dimethylamine salt	3,659.11	101	7,630.92	A
San Luis Obispo	2,4-d, dimethylamine salt	0.11	1	3,600.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Luis Obispo	2,4-d, isopropyl ester	0.12	1	5.00	A
San Luis Obispo	2,4-d, isopropyl ester	9.77	0	10,332.00	T
San Luis Obispo	2,4-dp-p, 2-ethylhexyl ester	0.34	0	1.00	A
San Luis Obispo	2,4-dp-p, 2-ethylhexyl ester	29.38	0	0.00	N/A
San Luis Obispo	2,4-dp-p, dma salt	0.01	0	0.00	N/A
San Luis Obispo	2-methyl-1-butanol	< 0.01	0	0.00	N/A
San Luis Obispo	2-methyl-4-isothiazolin-3-one	0.80	0	144.00	U
San Luis Obispo	4-aminopyridine	< 0.01	0	0.00	N/A
San Luis Obispo	4-nonylphenol, formaldehyde resin, propoxylated	9.02	0	0.00	N/A
San Luis Obispo	4-nonylphenol, formaldehyde resin, propoxylated	2,395.93	2,779	18,743.28	A
San Luis Obispo	5-chloro-2-methyl-4-isothiazolin-3-one	2.26	0	144.00	U
San Luis Obispo	Abamectin	149.99	716	7,669.46	A
San Luis Obispo	Abamectin	0.64	0	0.00	N/A
San Luis Obispo	Abamectin	0.13	21	380,232.00	S
San Luis Obispo	Abamectin, other related	< 0.01	0	0.00	N/A
San Luis Obispo	Acephate	2,668.12	395	2,820.96	A
San Luis Obispo	Acephate	0.25	5	49,600.00	S
San Luis Obispo	Acephate	3.18	0	0.00	N/A
San Luis Obispo	Acequinocyl	544.34	119	1,431.68	A
San Luis Obispo	Acetamiprid	2.64	10	172,630.00	S
San Luis Obispo	Acetamiprid	0.39	0	0.00	N/A
San Luis Obispo	Acetamiprid	470.84	438	5,063.72	A
San Luis Obispo	Acetic acid	< 0.01	0	0.00	N/A
San Luis Obispo	Acibenzolar-s-methyl	66.12	443	2,560.63	A
San Luis Obispo	Acibenzolar-s-methyl	0.43	0	0.00	N/A
San Luis Obispo	Acid blue 9, diammonium salt	0.29	0	0.50	A
San Luis Obispo	Acrylic acid-butyl acrylate-styrene copolymer	1,722.66	46	1,575.63	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Luis Obispo	Afidopyropen	300.14	756	10,606.00	A
San Luis Obispo	Aggregated adjuvant data	0.48	1	918,000.00	S
San Luis Obispo	Aggregated adjuvant data	354.31	0	0.00	N/A
San Luis Obispo	Aggregated adjuvant data	19,968.36	4,819	73,997.99	A
San Luis Obispo	Agrobacterium radiobacter strain: k84	29.92	11	187.00	A
San Luis Obispo	Alcohols, c12-14-secondary, ethoxylated	6,358.23	2,031	58,784.76	A
San Luis Obispo	Alcohols, c12-14-secondary, ethoxylated	2.60	0	0.00	N/A
San Luis Obispo	Alkyl (c8,c10) polyglucoside	333.94	152	4,383.12	A
San Luis Obispo	Alkyl (c8,c10) polyglucoside	67.78	0	0.00	N/A
San Luis Obispo	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.51	0	0.00	N/A
San Luis Obispo	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	72.68	307	4,179.07	A
San Luis Obispo	Alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	0.48	0	0.00	N/A
San Luis Obispo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.47	1	51,600.00	S
San Luis Obispo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	266.68	0	0.00	N/A
San Luis Obispo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	18,937.12	3,656	81,761.83	A
San Luis Obispo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	716.87	476	3,981.88	A
San Luis Obispo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.67	0	0.00	N/A
San Luis Obispo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2,273.56	788	11,887.12	A
San Luis Obispo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.17	1	48,000.00	S
San Luis Obispo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	55.77	0	0.00	N/A
San Luis Obispo	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	62.53	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Luis Obispo	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	13,028.08	2,955	58,970.58	A
San Luis Obispo	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	25.33	0	0.00	N/A
San Luis Obispo	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	496.54	254	3,468.39	A
San Luis Obispo	Alpha-cypermethrin	39.16	0	0.00	N/A
San Luis Obispo	Alpha-pinene-beta-pinene copolymer	1,418.47	808	6,170.02	A
San Luis Obispo	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	4.85	0	0.00	N/A
San Luis Obispo	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	651.88	66	1,468.44	A
San Luis Obispo	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	89.55	0	0.00	N/A
San Luis Obispo	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,407.96	375	4,974.17	A
San Luis Obispo	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxy poly(oxyethylene)	0.20	0	0.00	N/A
San Luis Obispo	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxy poly(oxyethylene)	0.67	1	2.00	A
San Luis Obispo	Aluminum phosphide	0.32	2	600.01	S
San Luis Obispo	Aluminum phosphide	1.12	1	1.00	U
San Luis Obispo	Aluminum phosphide	44.08	23	354.66	A
San Luis Obispo	Aluminum phosphide	1,179.65	0	0.00	N/A
San Luis Obispo	Ametoctradin	1,121.56	571	4,115.66	A
San Luis Obispo	Aminocyclopyrachlor, potassium salt	10.85	0	0.00	N/A
San Luis Obispo	Aminocyclopyrachlor, potassium salt	0.06	0	3,600.00	S
San Luis Obispo	Aminopyralid, triisopropanolamine salt	< 0.01	1	3,600.00	S
San Luis Obispo	Aminopyralid, triisopropanolamine salt	567.48	39	3,471.50	A
San Luis Obispo	Aminopyralid, triisopropanolamine salt	416.94	0	0.00	N/A
San Luis Obispo	Ammonium nitrate	114.46	31	1,785.60	A
San Luis Obispo	Ammonium nitrate	40.34	0	0.00	N/A
San Luis Obispo	Ammonium nonanoate	25.85	3	40.79	A
San Luis Obispo	Ammonium nonanoate	0.04	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Luis Obispo	Ammonium propionate	0.24	1	48,000.00	S
San Luis Obispo	Ammonium propionate	2,933.62	712	10,024.22	A
San Luis Obispo	Ammonium propionate	76.64	0	0.00	N/A
San Luis Obispo	Ammonium sulfate	0.06	1	48,000.00	S
San Luis Obispo	Ammonium sulfate	443.35	0	0.00	N/A
San Luis Obispo	Ammonium sulfate	10,844.05	1,765	26,853.18	A
San Luis Obispo	Ancymidol	0.06	91	370,650.00	S
San Luis Obispo	Ancymidol	< 0.01	2	0.50	A
San Luis Obispo	Aspergillus flavus strain nrrl #21882	0.04	1	40.00	A
San Luis Obispo	Azadirachtin	0.41	61	1,847,939.00	S
San Luis Obispo	Azadirachtin	0.07	0	0.00	N/A
San Luis Obispo	Azadirachtin	210.20	517	6,599.60	A
San Luis Obispo	Azoxystrobin	0.60	10	230,271.00	S
San Luis Obispo	Azoxystrobin	18.35	0	0.00	N/A
San Luis Obispo	Azoxystrobin	26.95	0	12,374.00	T
San Luis Obispo	Azoxystrobin	1,768.77	838	7,753.29	A
San Luis Obispo	Bacillus altitudinis strain: qst 2808	653.61	144	5,649.53	A
San Luis Obispo	Bacillus amyloliquefacens strain: f727	8,613.72	81	1,270.70	A
San Luis Obispo	Bacillus mycoides isolate j	1.74	11	16.42	A
San Luis Obispo	Bacillus subtilis subspecies subtilis strain: iab/bs03	1.56	28	668.46	A
San Luis Obispo	Bacillus thuringiensis (berliner)	0.35	4	12.00	A
San Luis Obispo	Bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	1.14	4	12.00	A
San Luis Obispo	Bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	2.46	3	123.00	A
San Luis Obispo	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	3,201.01	218	2,762.12	A
San Luis Obispo	Bacillus thuringiensis subsp. aizawai strain: abts-1857	3,416.43	333	6,066.54	A
San Luis Obispo	Bacillus thuringiensis subsp. aizawai strain: gc-91	79.90	4	79.90	A
San Luis Obispo	Bacillus thuringiensis subsp. israelensis strain: am 65-52	2.79	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Luis Obispo	Bacillus thuringiensis subsp. israelensis strain: am 65-52	83.13	17	284.44	A
San Luis Obispo	Bacillus thuringiensis subsp. israelensis strain: am 65-52	44.53	27	375,625.00	S
San Luis Obispo	Bacillus thuringiensis subsp. kurstaki strain: abts-351	58.35	0	0.00	N/A
San Luis Obispo	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1.05	7	10,850.00	S
San Luis Obispo	Bacillus thuringiensis subsp. kurstaki strain: abts-351	3,953.99	372	5,818.76	A
San Luis Obispo	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	0.11	1	18,912.00	S
San Luis Obispo	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	706.56	143	1,369.31	A
San Luis Obispo	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	94.40	25	362.50	A
San Luis Obispo	Bacillus thuringiensis subsp. kurstaki strain: sa-12	62.49	4	85.75	A
San Luis Obispo	Bacillus thuringiensis subsp. kurstaki strain: sa-12	0.24	0	0.00	N/A
San Luis Obispo	Bacillus velezensis strain: d747	6,126.87	171	873.10	A
San Luis Obispo	Bacillus velezensis strain: gb03	< 0.01	0	0.00	N/A
San Luis Obispo	Bacillus velezensis strain: mbi 600	261.56	118	3,513.87	A
San Luis Obispo	Bacillus velezensis strain: qst 713	0.01	0	0.00	N/A
San Luis Obispo	Bacillus velezensis strain: qst 713	0.07	1	17,413.00	S
San Luis Obispo	Bacillus velezensis strain: qst 713	1,136.31	608	8,306.25	A
San Luis Obispo	Beauveria bassiana strain: gha	1.13	9	161,520.01	S
San Luis Obispo	Beauveria bassiana strain: gha	0.88	0	0.00	N/A
San Luis Obispo	Beauveria bassiana strain: gha	79.25	73	378.13	A
San Luis Obispo	Beauveria bassiana strain: ppri 5339	0.18	5	169,000.00	S
San Luis Obispo	Beauveria bassiana strain: ppri 5339	3.52	43	47.87	A
San Luis Obispo	Bensulide	3,161.50	200	656.75	A
San Luis Obispo	Bentazon, sodium salt	27.87	9	34.00	A
San Luis Obispo	Benzoic acid	8.00	145	1,448.21	A
San Luis Obispo	Benzoic acid	5.99	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Luis Obispo	Benzovindiflupyr	3.23	0	0.00	N/A
San Luis Obispo	Benzovindiflupyr	17.43	44	240.92	A
San Luis Obispo	Benzovindiflupyr	< 0.01	1	375.00	S
San Luis Obispo	Beta-conglutin	3,255.79	158	4,975.60	A
San Luis Obispo	Beta-cyfluthrin	173.99	1,241	6,824.21	A
San Luis Obispo	Beta-cyfluthrin	24.12	0	0.00	N/A
San Luis Obispo	Bifenazate	1.62	14	350,032.00	S
San Luis Obispo	Bifenazate	1,657.71	234	3,348.08	A
San Luis Obispo	Bifenthrin	676.53	0	0.00	N/A
San Luis Obispo	Bifenthrin	0.37	6	213,226.00	S
San Luis Obispo	Bifenthrin	589.82	285	5,781.38	A
San Luis Obispo	Boric acid	2,055.90	0	0.00	N/A
San Luis Obispo	Boscalid	2.23	56	346,900.00	S
San Luis Obispo	Boscalid	5,231.78	1,232	19,063.57	A
San Luis Obispo	Brodifacoum	< 0.01	0	0.00	N/A
San Luis Obispo	Bromadiolone	0.01	0	0.00	N/A
San Luis Obispo	Bromethalin	1.73	0	0.00	N/A
San Luis Obispo	Bromoxynil heptanoate	664.14	52	2,416.11	A
San Luis Obispo	Bromoxynil octanoate	690.87	53	2,424.11	A
San Luis Obispo	Buprofezin	1,035.95	61	1,151.27	A
San Luis Obispo	Burkholderia rinojensis strain a396	6,673.21	119	1,627.45	A
San Luis Obispo	Butadiene-styrene copolymer	62.47	322	1,521.05	A
San Luis Obispo	Butyl lactate	22.85	0	0.00	N/A
San Luis Obispo	Capric acid	4,398.46	50	1,103.66	A
San Luis Obispo	Capric acid	43.37	0	0.00	N/A
San Luis Obispo	Capric acid	14.72	1	78,000.00	S
San Luis Obispo	Caprylic acid	52.94	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Luis Obispo	Caprylic acid	19.12	1	78,000.00	S
San Luis Obispo	Caprylic acid	6,221.62	50	1,103.66	A
San Luis Obispo	Capsicum oleoresin	< 0.01	0	0.00	N/A
San Luis Obispo	Captan	31,993.66	538	18,279.80	A
San Luis Obispo	Captan, other related	620.41	462	15,494.65	A
San Luis Obispo	Carbaryl	0.17	5	0.37	A
San Luis Obispo	Carbaryl	< 0.01	0	0.00	N/A
San Luis Obispo	Carbon	4.42	0	0.00	N/A
San Luis Obispo	Carbon dioxide	511.30	0	0.00	N/A
San Luis Obispo	Carfentrazone-ethyl	4.16	0	0.00	N/A
San Luis Obispo	Carfentrazone-ethyl	125.18	466	8,279.78	A
San Luis Obispo	Castor oil ethoxylate	5.96	4	32.30	A
San Luis Obispo	Castor oil ethoxylate	3.64	0	0.00	N/A
San Luis Obispo	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	85.05	16	393.36	A
San Luis Obispo	Chlorantraniliprole	15.09	0	0.00	N/A
San Luis Obispo	Chlorantraniliprole	998.19	807	8,975.91	A
San Luis Obispo	Chlorfenapyr	49.17	0	0.00	N/A
San Luis Obispo	Chlorfenapyr	16.50	65	67.70	A
San Luis Obispo	Chlorfenapyr	0.56	9	327,000.00	S
San Luis Obispo	Chlormequat chloride	2.42	24	2.67	A
San Luis Obispo	Chlorophacinone	< 0.01	0	300.00	A
San Luis Obispo	Chlorophacinone	0.30	0	0.00	N/A
San Luis Obispo	Chloropicrin	617,586.63	132	3,062.61	A
San Luis Obispo	Chlorothalonil	119.25	0	0.00	N/A
San Luis Obispo	Chlorothalonil	39.97	66	1,437,591.00	S
San Luis Obispo	Chlorothalonil	3,141.86	254	2,147.98	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Luis Obispo	Chlorsulfuron	53.58	0	0.00	N/A
San Luis Obispo	Chlorsulfuron	25.34	29	1,748.00	A
San Luis Obispo	Chlorsulfuron	0.02	0	3,600.00	S
San Luis Obispo	Chlorthal-dimethyl	2,781.08	107	366.94	A
San Luis Obispo	Cholecalciferol	1.52	0	0.00	N/A
San Luis Obispo	Chromobacterium subtsugae strain: praa4-1	2,391.48	205	3,263.54	A
San Luis Obispo	Cinnamaldehyde	96.04	2	129.82	A
San Luis Obispo	Citric acid	2,409.16	1,702	23,621.46	A
San Luis Obispo	Citric acid	0.12	1	48,000.00	S
San Luis Obispo	Citric acid	56.47	0	0.00	N/A
San Luis Obispo	Clarified hydrophobic extract of neem oil	52.83	9	17.20	A
San Luis Obispo	Clarified hydrophobic extract of neem oil	14.66	0	0.00	N/A
San Luis Obispo	Clethodim	7.28	0	0.00	N/A
San Luis Obispo	Clethodim	28.92	32	234.30	A
San Luis Obispo	Clofentezine	2.44	17	19.74	A
San Luis Obispo	Clopyralid	2.08	0	0.00	N/A
San Luis Obispo	Clopyralid, monoethanolamine salt	2.23	0	870,000.00	S
San Luis Obispo	Clopyralid, monoethanolamine salt	14.92	0	138.00	A
San Luis Obispo	Clopyralid, monoethanolamine salt	51.49	0	0.00	N/A
San Luis Obispo	Clothianidin	277.53	98	1,695.29	A
San Luis Obispo	Clothianidin	2.26	0	0.00	N/A
San Luis Obispo	Coconut diethanolamide	11.30	3	23.19	A
San Luis Obispo	Coconut diethanolamide	0.04	0	0.00	N/A
San Luis Obispo	Coniothyrium minitans strain: con/m/91-08	169.23	52	1,761.80	A
San Luis Obispo	Copper ammonium complex	5.27	0	0.00	N/A
San Luis Obispo	Copper ammonium complex	0.82	3	4.30	A
San Luis Obispo	Copper carbonate, basic	3.52	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Luis Obispo	Copper diammonium diacetate complex	0.26	0	0.00	N/A
San Luis Obispo	Copper ethanolamine complexes, mixed	29.43	0	7.50	A
San Luis Obispo	Copper ethanolamine complexes, mixed	105.68	0	0.00	N/A
San Luis Obispo	Copper ethanolamine complexes, mixed	41.38	0	13.50	U
San Luis Obispo	Copper hydroxide	51.96	0	0.00	N/A
San Luis Obispo	Copper hydroxide	7.33	12	468,577.00	S
San Luis Obispo	Copper hydroxide	9,856.61	705	18,214.59	A
San Luis Obispo	Copper octanoate	0.14	0	0.00	N/A
San Luis Obispo	Copper octanoate	2.07	50	173,000.00	S
San Luis Obispo	Copper octanoate	259.73	130	328.56	A
San Luis Obispo	Copper oxychloride	421.28	173	1,259.61	A
San Luis Obispo	Copper sulfate (basic)	1.36	1	61,439.00	S
San Luis Obispo	Copper sulfate (pentahydrate)	122.96	0	577.29	U
San Luis Obispo	Copper sulfate (pentahydrate)	129.20	0	0.00	N/A
San Luis Obispo	Copper sulfate (pentahydrate)	844.23	23	371.00	A
San Luis Obispo	Cuprous oxide	1,018.40	45	451.89	A
San Luis Obispo	Cyantraniliprole	1,867.18	906	3,075.70	A
San Luis Obispo	Cyantraniliprole	137.01	49	226,347.00	S
San Luis Obispo	Cyantraniliprole	0.12	0	0.00	N/A
San Luis Obispo	Cyazofamid	2.31	0	0.00	N/A
San Luis Obispo	Cyazofamid	105.89	32	689.14	A
San Luis Obispo	Cyazofamid	5.54	25	367,000.00	S
San Luis Obispo	Cyclaniliprole	0.16	3	85,000.00	S
San Luis Obispo	Cyclaniliprole	55.80	131	1,023.58	A
San Luis Obispo	Cycloate	1,642.84	125	472.60	A
San Luis Obispo	Cydia pomonella granulosis virus	< 0.01	7	12.88	A
San Luis Obispo	Cyflufenamid	391.44	359	12,953.44	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Luis Obispo	Cyflumetofen	0.85	7	201,000.00	S
San Luis Obispo	Cyflumetofen	774.08	190	4,234.76	A
San Luis Obispo	Cyfluthrin	5.65	18	169.14	A
San Luis Obispo	Cyfluthrin	2.20	0	0.00	N/A
San Luis Obispo	Cymoxanil	301.11	218	1,608.28	A
San Luis Obispo	Cypermethrin	16.66	0	0.00	N/A
San Luis Obispo	Cyprodinil	0.59	4	150,181.00	S
San Luis Obispo	Cyprodinil	2,917.50	603	10,832.94	A
San Luis Obispo	Cyromazine	15.60	12	124.61	A
San Luis Obispo	Cyromazine	0.46	18	733,000.00	S
San Luis Obispo	D-trans allethrin	0.01	0	0.00	N/A
San Luis Obispo	Daminozide	29.99	130	15.76	A
San Luis Obispo	Daminozide	2.26	7	8,250.00	S
San Luis Obispo	Deet	61.92	0	0.00	N/A
San Luis Obispo	Deet, other related	3.26	0	0.00	N/A
San Luis Obispo	Deltamethrin	153.39	0	0.00	N/A
San Luis Obispo	Diatomaceous earth	6,171.08	12	251.00	A
San Luis Obispo	Diatomaceous earth	0.02	2	600.00	S
San Luis Obispo	Diatomaceous earth	6.30	0	0.00	N/A
San Luis Obispo	Dicamba	0.04	0	1.00	A
San Luis Obispo	Dicamba	5.64	0	0.00	N/A
San Luis Obispo	Dicamba, dimethylamine salt	110.27	26	1,303.00	A
San Luis Obispo	Dicamba, dimethylamine salt	0.05	0	0.00	N/A
San Luis Obispo	Didecyl dimethyl ammonium chloride	0.55	0	0.00	N/A
San Luis Obispo	Dienochlor	0.06	1	6,000.00	S
San Luis Obispo	Diethylene glycol	5,425.01	561	24,746.19	A
San Luis Obispo	Diethylene glycol	0.72	1	48,000.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Luis Obispo	Diethylene glycol	23.76	0	0.00	N/A
San Luis Obispo	Difenoconazole	2.58	0	15,000.00	P
San Luis Obispo	Difenoconazole	0.99	5	24,200.00	S
San Luis Obispo	Difenoconazole	10.80	0	0.00	N/A
San Luis Obispo	Difenoconazole	102.20	132	2,937.62	A
San Luis Obispo	Difethialone	< 0.01	0	0.00	N/A
San Luis Obispo	Diglycolamine salt of 3,6-dichloro-o-anisic acid	28.74	4	304.00	A
San Luis Obispo	Dikegulac sodium	1.71	0	0.00	N/A
San Luis Obispo	Dimethenamid-p	155.12	6	225.30	A
San Luis Obispo	Dimethoate	2.96	3	2.80	A
San Luis Obispo	Dimethomorph	0.67	15	348,000.00	S
San Luis Obispo	Dimethomorph	1,435.16	1,005	7,159.18	A
San Luis Obispo	Dimethyl alkyl tertiary amines	8.74	145	1,448.21	A
San Luis Obispo	Dimethyl alkyl tertiary amines	5.49	0	0.00	N/A
San Luis Obispo	Dimethyl phthalate	43.45	0	0.00	N/A
San Luis Obispo	Dimethylpolysiloxane	2,240.16	5,081	105,788.72	A
San Luis Obispo	Dimethylpolysiloxane	4.68	56	1,203,100.00	S
San Luis Obispo	Dimethylpolysiloxane	3.03	0	0.00	N/A
San Luis Obispo	Dinotefuran	103.60	0	0.00	N/A
San Luis Obispo	Dinotefuran	1.42	17	345,208.00	S
San Luis Obispo	Dinotefuran	58.26	149	490.84	A
San Luis Obispo	Dioctyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
San Luis Obispo	Diphacinone	< 0.01	11	95.00	U
San Luis Obispo	Diphacinone	0.13	63	3,468.02	A
San Luis Obispo	Diphacinone	1.06	0	0.00	N/A
San Luis Obispo	Diphacinone, sodium salt	0.04	0	0.00	N/A
San Luis Obispo	Dipropyl isocinchomeronate	3.62	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Luis Obispo	Diquat dibromide	1,155.50	0	0.00	N/A
San Luis Obispo	Diquat dibromide	0.06	2	6,100.00	S
San Luis Obispo	Diquat dibromide	146.58	37	547.23	A
San Luis Obispo	Diquat dibromide	7.47	0	12.50	U
San Luis Obispo	Disodium octaborate anhydrous	51.86	0	0.00	N/A
San Luis Obispo	Disodium octaborate tetrahydrate	749.38	0	0.00	N/A
San Luis Obispo	Dithiopyr	85.84	0	0.00	N/A
San Luis Obispo	Dithiopyr	3.32	1	3.75	A
San Luis Obispo	Diuron	166.61	0	0.00	N/A
San Luis Obispo	Diuron	9.84	0	2.00	A
San Luis Obispo	Dodecylbenzene sulfonic acid	0.17	0	0.00	N/A
San Luis Obispo	Dodecylbenzene sulfonic acid	0.57	1	2.00	A
San Luis Obispo	Edta, tetrasodium salt	0.01	0	0.00	N/A
San Luis Obispo	Edta, tetrasodium salt	0.03	1	2.00	A
San Luis Obispo	Emamectin benzoate	59.31	425	3,991.08	A
San Luis Obispo	Eptc	1,850.27	11	472.10	A
San Luis Obispo	Esfenvalerate	38.66	161	768.40	A
San Luis Obispo	Esfenvalerate	110.81	0	0.00	N/A
San Luis Obispo	Ethephon	61.87	2	16.05	A
San Luis Obispo	Ethephon	92.44	0	0.00	N/A
San Luis Obispo	Ethoprop	322.83	19	100.25	A
San Luis Obispo	Ethylene glycol	73.02	7	285.08	A
San Luis Obispo	Etofenprox	1.82	0	0.00	N/A
San Luis Obispo	Etoxazole	19.48	36	159.08	A
San Luis Obispo	Etoxazole	0.03	1	22,716.00	S
San Luis Obispo	Etoxazole	0.41	0	0.00	N/A
San Luis Obispo	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	27.26	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Luis Obispo	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	7,798.46	2,778	18,720.28	A
San Luis Obispo	Fatty acids, mixed	122.67	327	4,326.72	A
San Luis Obispo	Fatty acids, mixed	0.02	0	0.00	N/A
San Luis Obispo	Fenamidone	591.19	246	2,302.65	A
San Luis Obispo	Fenamidone	0.46	1	3,200.00	S
San Luis Obispo	Fenazaquin	245.62	12	348.68	A
San Luis Obispo	Fenbutatin-oxide	98.33	1	98.33	A
San Luis Obispo	Fenhexamid	2,224.13	169	3,679.25	A
San Luis Obispo	Fenpropathrin	1,132.95	107	2,993.51	A
San Luis Obispo	Fenpyroximate	176.59	101	1,833.89	A
San Luis Obispo	Fenpyroximate	0.12	2	58,000.00	S
San Luis Obispo	Ferric sodium edta	85.12	4	160.31	A
San Luis Obispo	Fipronil	183.60	0	0.00	N/A
San Luis Obispo	Flazasulfuron	39.26	49	1,018.10	A
San Luis Obispo	Flonicamid	648.66	393	7,570.09	A
San Luis Obispo	Flonicamid	0.38	8	110,400.00	S
San Luis Obispo	Florasulam	1.04	0	80.00	A
San Luis Obispo	Florasulam	2.92	0	0.00	N/A
San Luis Obispo	Fluazifop-butyl	0.05	0	0.00	N/A
San Luis Obispo	Fluazifop-p-butyl	799.48	97	2,804.87	A
San Luis Obispo	Fluazifop-p-butyl	3.91	0	0.00	N/A
San Luis Obispo	Fluazinam	9.92	0	0.00	N/A
San Luis Obispo	Fludioxonil	2.19	58	1,065,681.00	S
San Luis Obispo	Fludioxonil	2,019.37	701	10,374.30	A
San Luis Obispo	Fludioxonil	25.83	0	12,374.00	T
San Luis Obispo	Fludioxonil	7.53	0	0.00	N/A
San Luis Obispo	Flumioxazin	2,103.21	333	7,918.98	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Luis Obispo	Flumioxazin	89.62	0	0.00	N/A
San Luis Obispo	Flumioxazin	3.93	0	12.60	U
San Luis Obispo	Fluopicolide	124.83	150	1,045.91	A
San Luis Obispo	Fluopyram	1,827.38	572	16,210.47	A
San Luis Obispo	Fluopyram	4.48	0	0.00	N/A
San Luis Obispo	Flupyradifurone	0.21	0	0.00	N/A
San Luis Obispo	Flupyradifurone	1,326.31	606	7,434.78	A
San Luis Obispo	Flupyradifurone	0.10	5	51,904.00	S
San Luis Obispo	Fluridone	0.13	0	1.00	A
San Luis Obispo	Fluridone	0.15	0	60.00	K
San Luis Obispo	Fluridone	1.47	0	12.50	U
San Luis Obispo	Fluroxypyr, 1-methylheptyl ester	10.26	0	0.00	N/A
San Luis Obispo	Flurprimidol	4.43	0	0.00	N/A
San Luis Obispo	Flurprimidol	1.24	0	15.25	A
San Luis Obispo	Flurprimidol	0.09	0	43,600.00	S
San Luis Obispo	Flutianil	57.69	121	2,729.48	A
San Luis Obispo	Flutolanil	38.28	0	0.00	N/A
San Luis Obispo	Flutriafol	1,598.13	368	17,792.33	A
San Luis Obispo	Fluxapyroxad	0.59	0	115,000.00	S
San Luis Obispo	Fluxapyroxad	13.66	0	0.00	N/A
San Luis Obispo	Fluxapyroxad	780.51	315	5,764.17	A
San Luis Obispo	Foramsulfuron	0.01	0	0.00	N/A
San Luis Obispo	Fosetyl-al	26.40	0	0.00	N/A
San Luis Obispo	Fosetyl-al	2,122.83	153	922.84	A
San Luis Obispo	Fosetyl-al	16.94	16	419,923.00	S
San Luis Obispo	Gibberellins	10.59	73	718.55	A
San Luis Obispo	Gliocladium virens strain: g-41	0.26	233	66.79	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Luis Obispo	Glufosinate-ammonium	26,568.35	1,397	26,743.39	A
San Luis Obispo	Glufosinate-ammonium	400.80	0	0.00	N/A
San Luis Obispo	Glycerol	94.65	0	0.00	N/A
San Luis Obispo	Glycerol	402.00	105	2,800.08	A
San Luis Obispo	Glyphosate, isopropylamine salt	25.55	7	282,000.00	S
San Luis Obispo	Glyphosate, isopropylamine salt	30,135.40	745	19,209.16	A
San Luis Obispo	Glyphosate, isopropylamine salt	10,258.05	0	0.00	N/A
San Luis Obispo	Glyphosate, monoammonium salt	159.81	0	0.00	N/A
San Luis Obispo	Glyphosate, potassium salt	16,629.11	398	8,018.83	A
San Luis Obispo	Glyphosate, potassium salt	0.60	1	20,000.00	S
San Luis Obispo	Glyphosate, potassium salt	1,223.97	0	0.00	N/A
San Luis Obispo	Gs-omega/kappa-hxtx-hv1a, versitude peptide	32.70	97	711.01	A
San Luis Obispo	Halosulfuron-methyl	2.37	0	0.00	N/A
San Luis Obispo	Halosulfuron-methyl	0.40	4	15.70	A
San Luis Obispo	Harpin protein	2.78	125	2,229.50	A
San Luis Obispo	Heptamethyltrisiloxane ethoxylated	225.85	47	2,569.09	A
San Luis Obispo	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.34	0	0.00	N/A
San Luis Obispo	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	9,780.08	538	14,978.95	A
San Luis Obispo	Heptyl butyrate	< 0.01	0	0.00	N/A
San Luis Obispo	Hexazinone	234.12	7	214.00	A
San Luis Obispo	Hexythiazox	0.05	1	22,000.00	S
San Luis Obispo	Hexythiazox	299.76	70	1,484.25	A
San Luis Obispo	Hydramethylnon	0.25	0	0.00	N/A
San Luis Obispo	Hydrogen peroxide	111.53	0	50.25	U
San Luis Obispo	Hydrogen peroxide	9,148.39	293	6,381.88	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Luis Obispo	Hydrogen peroxide	3.11	3	9,600.00	S
San Luis Obispo	Hydroprene	19.65	0	0.00	N/A
San Luis Obispo	Hypocrea (teleomorph)	43.00	40	2,082.79	A
San Luis Obispo	Hypocrea atroviridis	43.00	40	2,082.79	A
San Luis Obispo	Iba	0.07	10	17,110.00	S
San Luis Obispo	Iba	0.25	30	272.83	A
San Luis Obispo	Imazamox, ammonium salt	5.74	4	114.00	A
San Luis Obispo	Imazapyr, isopropylamine salt	223.49	0	0.00	N/A
San Luis Obispo	Imazapyr, isopropylamine salt	20.20	0	151.00	A
San Luis Obispo	Imazethapyr, ammonium salt	11.29	4	114.00	A
San Luis Obispo	Imidacloprid	132.11	0	0.00	N/A
San Luis Obispo	Imidacloprid	1.48	12	208,425.00	S
San Luis Obispo	Imidacloprid	< 0.01	1	6.00	U
San Luis Obispo	Imidacloprid	10,657.84	2,514	32,467.01	A
San Luis Obispo	Indaziflam	17.26	0	0.00	N/A
San Luis Obispo	Indaziflam	260.87	196	5,843.07	A
San Luis Obispo	Indaziflam	0.14	2	101,600.00	S
San Luis Obispo	Indoxacarb	3.17	0	0.00	N/A
San Luis Obispo	Indoxacarb	309.80	595	4,626.91	A
San Luis Obispo	Iprodione	81.87	0	0.00	N/A
San Luis Obispo	Iprodione	7.32	6	37,600.00	S
San Luis Obispo	Iprodione	395.98	160	916.65	A
San Luis Obispo	Iron hedta	129.42	67	835.41	A
San Luis Obispo	Iron phosphate	3.91	19	231.89	A
San Luis Obispo	Iron phosphate	1.60	2	80,624.00	S
San Luis Obispo	Iron phosphate	5.96	0	0.00	N/A
San Luis Obispo	Isaria fumosorosea apopka strain: 97	49.57	79	93.49	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Luis Obispo	Isaria fumosorosea strain: fe 9901	0.15	9	17,328.00	S
San Luis Obispo	Isofetamid	140.56	9	345.59	A
San Luis Obispo	Isofetamid	0.63	26	345,000.00	S
San Luis Obispo	Isopropyl alcohol	15.85	10	343.08	A
San Luis Obispo	Isopropyl alcohol	0.96	0	0.00	N/A
San Luis Obispo	Isoxaben	58.45	0	0.00	N/A
San Luis Obispo	Isoxaben	94.49	32	289.45	A
San Luis Obispo	Kaolin	11,875.99	18	643.17	A
San Luis Obispo	Kresoxim-methyl	0.46	0	4.00	A
San Luis Obispo	Lambda-cyhalothrin	244.10	926	8,155.74	A
San Luis Obispo	Lambda-cyhalothrin	51.41	0	0.00	N/A
San Luis Obispo	Lauryl alcohol	0.58	1	14.00	A
San Luis Obispo	Lavandulyl senecioate	136.86	272	6,771.34	A
San Luis Obispo	Lecithin	3,195.70	702	14,512.51	A
San Luis Obispo	Lecithin	173.49	0	0.00	N/A
San Luis Obispo	Lime-sulfur	3,040.55	27	414.40	A
San Luis Obispo	Limonene	86.31	0	0.00	N/A
San Luis Obispo	Linuron	2,017.59	353	3,220.04	A
San Luis Obispo	Malathion	11,858.22	952	7,855.02	A
San Luis Obispo	Malathion	0.30	0	0.00	N/A
San Luis Obispo	Mancozeb	7.88	15	408,271.00	S
San Luis Obispo	Mancozeb	9,046.51	951	6,033.16	A
San Luis Obispo	Mandestrobin	16.78	2	90.82	A
San Luis Obispo	Mandipropamid	809.61	765	6,240.99	A
San Luis Obispo	Margosa oil	17,105.96	430	8,036.89	A
San Luis Obispo	Margosa oil	0.25	0	0.00	N/A
San Luis Obispo	Mcpa, 2-ethyl hexyl ester	2.38	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Luis Obispo	Mcpa, dimethylamine salt	0.02	0	0.00	N/A
San Luis Obispo	Mcpa, isooctyl ester	2.44	0	0.00	N/A
San Luis Obispo	Mcpp-p, dma salt	0.12	0	0.00	N/A
San Luis Obispo	Mecoprop-p	5.32	0	0.00	N/A
San Luis Obispo	Mecoprop-p-potassium	0.10	0	0.00	N/A
San Luis Obispo	Mefenoxam	862.46	313	3,003.78	A
San Luis Obispo	Mefenoxam	8.07	76	1,103,950.00	S
San Luis Obispo	Mefenoxam	0.64	0	15,000.00	P
San Luis Obispo	Mefenoxam	2.06	0	0.00	N/A
San Luis Obispo	Mefentrifluconazole	631.06	156	4,787.04	A
San Luis Obispo	Mefentrifluconazole	< 0.01	1	1,000.00	S
San Luis Obispo	Mefentrifluconazole	3.19	0	0.00	N/A
San Luis Obispo	Metaflumizone	0.16	12	164.42	A
San Luis Obispo	Metaldehyde	6.75	2	156,000.00	S
San Luis Obispo	Metaldehyde	0.08	0	200.00	U
San Luis Obispo	Metaldehyde	50.12	0	0.00	N/A
San Luis Obispo	Metaldehyde	375.74	79	805.62	A
San Luis Obispo	Metam-sodium	225,555.62	18	951.45	A
San Luis Obispo	Metam-sodium	723.54	0	0.00	N/A
San Luis Obispo	Metconazole	22.50	2	180.00	A
San Luis Obispo	Metconazole	3.95	0	0.00	N/A
San Luis Obispo	Methiocarb	0.56	4	41,000.00	S
San Luis Obispo	Methomyl	932.40	132	1,158.90	A
San Luis Obispo	Methoxyfenozide	1,053.32	378	5,201.99	A
San Luis Obispo	Methyl anthranilate	0.30	0	0.00	N/A
San Luis Obispo	Methyl silicone resins	0.54	0	0.00	N/A
San Luis Obispo	Methyl silicone resins	15,337.51	865	26,482.54	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Luis Obispo	Methylated silicones	0.76	52	256,600.00	S
San Luis Obispo	Methylated silicones	532.44	201	1,226.08	A
San Luis Obispo	Methylated soybean oil	20,705.89	2,242	27,415.31	A
San Luis Obispo	Methylated soybean oil	323.46	0	0.00	N/A
San Luis Obispo	Metofluthrin	0.04	0	0.00	N/A
San Luis Obispo	Metrafenone	4,254.99	446	15,229.00	A
San Luis Obispo	Metribuzin	67.78	9	463.90	A
San Luis Obispo	Mineral oil	1,314.65	45	913,452.00	S
San Luis Obispo	Mineral oil	351.90	0	0.00	N/A
San Luis Obispo	Mineral oil	411,981.78	2,644	60,991.12	A
San Luis Obispo	Msma	16.93	0	8.00	A
San Luis Obispo	Muscalure	0.01	0	0.00	N/A
San Luis Obispo	Myclobutanil	1,940.62	703	17,490.20	A
San Luis Obispo	Myclobutanil	0.20	7	77,240.00	S
San Luis Obispo	Myristyl alcohol	0.12	1	14.00	A
San Luis Obispo	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	20.13	0	0.00	N/A
San Luis Obispo	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2,705.54	2,973	22,710.49	A
San Luis Obispo	N-octyl bicycloheptene dicarboximide	11.70	0	0.00	N/A
San Luis Obispo	N6-benzyl adenine	< 0.01	17	0.36	A
San Luis Obispo	Naled	2,594.02	122	2,429.26	A
San Luis Obispo	Napropamide	1,192.74	89	1,008.10	A
San Luis Obispo	Nonanoic acid	0.51	0	0.00	N/A
San Luis Obispo	Nonanoic acid	248.45	8	33.33	A
San Luis Obispo	Nonanoic acid, other related	13.08	8	33.33	A
San Luis Obispo	Novaluron	1.96	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Luis Obispo	Novaluron	584.25	290	7,448.42	A
San Luis Obispo	Noviflumuron	< 0.01	0	0.00	N/A
San Luis Obispo	Octyl decyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
San Luis Obispo	Oleic acid, ethyl ester	305.20	0	0.00	N/A
San Luis Obispo	Oleic acid, ethyl ester	53.82	1	70.00	A
San Luis Obispo	Oleic acid, methyl ester	959.67	0	0.00	N/A
San Luis Obispo	Oleic acid, methyl ester	5,694.76	259	8,069.67	A
San Luis Obispo	Orthosulfamuron	81.46	18	390.01	A
San Luis Obispo	Oryzalin	25.83	2	13.30	A
San Luis Obispo	Oryzalin	1.14	0	0.00	N/A
San Luis Obispo	Oxadiazon	0.56	1	7,500.00	S
San Luis Obispo	Oxadiazon	2.01	0	0.00	N/A
San Luis Obispo	Oxamyl	2.25	1	3.00	A
San Luis Obispo	Oxathiapiprolin	1.85	17	131,500.00	S
San Luis Obispo	Oxathiapiprolin	45.50	320	2,172.84	A
San Luis Obispo	Oxyfluorfen	198.34	0	0.00	N/A
San Luis Obispo	Oxyfluorfen	10,042.54	1,770	21,260.59	A
San Luis Obispo	Paclobutrazol	0.15	192	9.16	A
San Luis Obispo	Paclobutrazol	< 0.01	29	39,750.00	S
San Luis Obispo	Paraquat dichloride	45.51	1	175.00	A
San Luis Obispo	Pcnb	0.26	2	33,125.00	S
San Luis Obispo	Pendimethalin	96.95	0	0.00	N/A
San Luis Obispo	Pendimethalin	10,902.73	436	5,562.87	A
San Luis Obispo	Penoxsulam	3.68	0	0.00	N/A
San Luis Obispo	Penoxsulam	0.82	0	90.00	A
San Luis Obispo	Penoxsulam	0.18	0	870,000.00	S
San Luis Obispo	Penthiopyrad	2.81	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Luis Obispo	Penthiopyrad	1,366.58	580	4,495.17	A
San Luis Obispo	Permethrin	0.85	11	378,613.00	S
San Luis Obispo	Permethrin	995.51	0	0.00	N/A
San Luis Obispo	Permethrin	2,041.02	1,499	10,691.99	A
San Luis Obispo	Peroxyacetic acid	0.23	3	9,600.00	S
San Luis Obispo	Peroxyacetic acid	1,471.57	291	6,378.88	A
San Luis Obispo	Peroxyacetic acid	76.04	0	50.25	U
San Luis Obispo	Phenothrin	0.37	0	0.00	N/A
San Luis Obispo	Phenylethyl propionate	< 0.01	0	0.00	N/A
San Luis Obispo	Phosphoric acid	47.03	0	0.00	N/A
San Luis Obispo	Phosphoric acid	2,546.97	974	15,101.92	A
San Luis Obispo	Pinoxaden	106.13	16	3,953.50	A
San Luis Obispo	Piperalin	38.05	62	183.58	A
San Luis Obispo	Piperonyl butoxide	176.29	0	0.00	N/A
San Luis Obispo	Piperonyl butoxide	663.12	190	1,341.74	A
San Luis Obispo	Piperonyl butoxide, other related	0.72	0	0.00	N/A
San Luis Obispo	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	2,739.93	608	16,042.11	A
San Luis Obispo	Polyalkeneoxide modified heptamethyltrisiloxane	7,516.54	4,487	72,921.78	A
San Luis Obispo	Polyalkeneoxide modified heptamethyltrisiloxane	35.08	0	0.00	N/A
San Luis Obispo	Polybutene	1,479.43	2,782	18,771.34	A
San Luis Obispo	Polybutene	4.94	0	0.00	N/A
San Luis Obispo	Polyethylene glycol	1,615.99	279	14,360.75	A
San Luis Obispo	Polyethylene glycol stearate	1.42	0	0.00	N/A
San Luis Obispo	Polyoxin d, zinc salt	212.04	337	10,939.22	A
San Luis Obispo	Polyoxyethylene polyoxypropylene	2.92	0	0.00	N/A
San Luis Obispo	Polyoxyethylene polyoxypropylene	3.50	34	1,705,200.00	S
San Luis Obispo	Polyoxyethylene polyoxypropylene	3,325.17	634	10,010.60	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Luis Obispo	Polyoxyethylene sorbitan mixed fatty acid esters	15.27	0	0.00	N/A
San Luis Obispo	Polyoxyethylene sorbitan monolaurate	0.02	2	1.27	A
San Luis Obispo	Polyoxyethylene sorbitan monolaurate	32.01	0	0.00	N/A
San Luis Obispo	Polyoxyethylene sorbitan monooleate	128.77	503	2,094.60	A
San Luis Obispo	Polyoxyethylene sorbitan monooleate	15.63	0	0.00	N/A
San Luis Obispo	Potassium bicarbonate	35,878.64	704	10,267.31	A
San Luis Obispo	Potassium hydroxide	101.00	121	2,642.82	A
San Luis Obispo	Potassium hydroxide	4.18	0	0.00	N/A
San Luis Obispo	Potassium laurate	10.93	4	46,450.00	S
San Luis Obispo	Potassium laurate	1,136.55	48	284.28	A
San Luis Obispo	Potassium laurate	9.75	0	0.00	N/A
San Luis Obispo	Potassium n-methyldithiocarbamate	175,640.69	25	653.03	A
San Luis Obispo	Potassium phosphite	8.43	0	0.00	N/A
San Luis Obispo	Potassium phosphite	25,081.84	806	7,461.83	A
San Luis Obispo	Potassium silicate	879.47	22	681.59	A
San Luis Obispo	Prallethrin	27.90	0	0.00	N/A
San Luis Obispo	Prallethrin	< 0.01	3	12.60	A
San Luis Obispo	Prodiamine	47.54	0	0.00	N/A
San Luis Obispo	Prometryn	3,796.04	530	2,503.37	A
San Luis Obispo	Propamocarb hydrochloride	2,453.19	289	2,459.73	A
San Luis Obispo	Propamocarb hydrochloride	0.97	3	110,428.00	S
San Luis Obispo	Propamocarb hydrochloride	69.00	0	0.00	N/A
San Luis Obispo	Propiconazole	12.97	0	0.00	N/A
San Luis Obispo	Propiconazole	490.16	340	4,150.12	A
San Luis Obispo	Propiconazole	5.20	0	230,000.00	S
San Luis Obispo	Propionic acid	1,686.97	425	6,355.28	A
San Luis Obispo	Propionic acid	29.42	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Luis Obispo	Propylene glycol	3,626.08	3,002	60,049.36	A
San Luis Obispo	Propylene glycol	0.07	0	3,600.00	S
San Luis Obispo	Propylene glycol	19.61	0	0.00	N/A
San Luis Obispo	Propyzamide	4,102.10	505	3,807.79	A
San Luis Obispo	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	1,678.94	83	957.57	A
San Luis Obispo	Purpureocillium lilacinum strain 251	20.05	5	139.20	A
San Luis Obispo	Pydiflumetofen	0.59	5	24,200.00	S
San Luis Obispo	Pydiflumetofen	392.60	190	3,131.91	A
San Luis Obispo	Pymetrozine	3.45	7	36.00	A
San Luis Obispo	Pyraclostrobin	3,011.82	1,214	21,666.17	A
San Luis Obispo	Pyraclostrobin	8.54	0	0.00	N/A
San Luis Obispo	Pyraclostrobin	1.13	56	346,900.00	S
San Luis Obispo	Pyraflufen-ethyl	30.23	433	7,516.54	A
San Luis Obispo	Pyraflufen-ethyl	1.17	0	0.00	N/A
San Luis Obispo	Pyrethrins	5.51	0	0.00	N/A
San Luis Obispo	Pyrethrins	273.92	655	5,902.65	A
San Luis Obispo	Pyridaben	0.19	1	22,176.00	S
San Luis Obispo	Pyridaben	25.45	31	47.73	A
San Luis Obispo	Pyridalyl	0.39	3	63,000.00	S
San Luis Obispo	Pyridalyl	50.02	101	138.60	A
San Luis Obispo	Pyrifluquinazon	2.65	18	24.37	A
San Luis Obispo	Pyrifluquinazon	0.98	19	252,864.00	S
San Luis Obispo	Pyrimethanil	1,106.72	97	2,934.52	A
San Luis Obispo	Pyriofenone	155.53	97	1,592.61	A
San Luis Obispo	Pyriproxyfen	21.01	0	0.00	N/A
San Luis Obispo	Pyriproxyfen	57.71	130	1,394.64	A
San Luis Obispo	Quinclorac	0.08	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Luis Obispo	Quinclorac, dimethylamine salt	4.23	0	0.00	N/A
San Luis Obispo	Quinoxyfen	2,365.56	707	23,864.83	A
San Luis Obispo	Reynoutria sachalinensis (giant knotweed) plant extract	1,359.37	213	5,594.71	A
San Luis Obispo	Rhamnolipid biosurfactant	0.65	2	6.60	A
San Luis Obispo	Rimsulfuron	0.38	0	0.00	N/A
San Luis Obispo	Rimsulfuron	225.04	240	5,085.19	A
San Luis Obispo	S-abscisic acid	0.99	1	6.00	A
San Luis Obispo	S-methoprene	0.30	0	0.00	N/A
San Luis Obispo	S-metolachlor	295.40	5	383.10	A
San Luis Obispo	Saflufenacil	9.54	15	624.75	A
San Luis Obispo	Sedaxane	0.54	0	15,000.00	P
San Luis Obispo	Sethoxydim	0.02	0	0.00	N/A
San Luis Obispo	Sethoxydim	33.95	12	116.17	A
San Luis Obispo	Silica filled polydimethylsiloxane	0.42	1	15.00	A
San Luis Obispo	Silica filled polydimethylsiloxane	0.02	0	0.00	N/A
San Luis Obispo	Silica gel	6.35	0	0.00	N/A
San Luis Obispo	Silicone	1.32	8	42.00	A
San Luis Obispo	Silicone defoamer	0.01	1	2.00	A
San Luis Obispo	Silicone defoamer	< 0.01	0	0.00	N/A
San Luis Obispo	Simazine	313.62	11	167.69	A
San Luis Obispo	Sodium bromide	5.33	0	432.00	U
San Luis Obispo	Sodium chlorite	120.39	0	38.82	U
San Luis Obispo	Sodium diisooctylsulfosuccinate	1.18	0	0.00	N/A
San Luis Obispo	Sodium diisooctylsulfosuccinate	0.15	1	6.50	A
San Luis Obispo	Sodium hypochlorite	548.16	0	12,344.00	T
San Luis Obispo	Sodium hypochlorite	1,562.99	0	795.00	U
San Luis Obispo	Sodium nitrate	24.56	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Luis Obispo	Sodium percarbonate	4,420.00	0	8,276.40	K
San Luis Obispo	Sodium percarbonate	558.11	7	140.00	A
San Luis Obispo	Sodium percarbonate	42.50	0	7.00	U
San Luis Obispo	Sodium tetraborate decahydrate	276.98	0	0.00	N/A
San Luis Obispo	Sodium tetraborate decahydrate	62.63	71	1,750.87	A
San Luis Obispo	Sodium tripolyphosphate	66.59	132	1,998.92	A
San Luis Obispo	Sodium tripolyphosphate	1.58	0	0.00	N/A
San Luis Obispo	Sodium xylene sulfonate	33.49	26	399.90	A
San Luis Obispo	Sodium xylene sulfonate	25.32	0	0.00	N/A
San Luis Obispo	Sorbitan fatty acid esters	3.34	0	0.00	N/A
San Luis Obispo	Sorbitol	229.87	85	2,810.28	A
San Luis Obispo	Soybean oil	840.41	182	1,868.11	A
San Luis Obispo	Soybean oil, ethoxylated	115.47	504	2,052.90	A
San Luis Obispo	Spinetoram	820.69	1,631	12,418.19	A
San Luis Obispo	Spinosad	337.65	269	2,414.53	A
San Luis Obispo	Spinosad	1.61	30	961,148.00	S
San Luis Obispo	Spinosad	0.14	0	0.00	N/A
San Luis Obispo	Spirodiclofen	3.16	1	14.00	A
San Luis Obispo	Spiromesifen	448.31	70	1,845.97	A
San Luis Obispo	Spirotetramat	0.07	4	5,300.00	S
San Luis Obispo	Spirotetramat	2,244.38	2,888	25,043.25	A
San Luis Obispo	Strepomyces lydicus strain: wyec 108	0.02	50	420.25	A
San Luis Obispo	Streptomycin sulfate	0.33	3	106,292.00	S
San Luis Obispo	Streptomycin sulfate	6.53	59	24.04	A
San Luis Obispo	Strychnine	4.07	28	1,557.74	A
San Luis Obispo	Strychnine	11.99	0	0.00	N/A
San Luis Obispo	Sulfentrazone	2.28	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Luis Obispo	Sulfentrazone	4.63	1	25.00	A
San Luis Obispo	Sulfometuron-methyl	3.90	0	0.00	N/A
San Luis Obispo	Sulfoxaflor	46.53	155	1,095.67	A
San Luis Obispo	Sulfur	18.84	0	0.00	N/A
San Luis Obispo	Sulfur	554,654.20	3,630	133,661.82	A
San Luis Obispo	Sulfur dioxide	41.70	2	2,585.00	U
San Luis Obispo	Sulfur dioxide	1,993.73	0	0.00	N/A
San Luis Obispo	Sulfuric acid	5.87	4	417.00	A
San Luis Obispo	Sulfuryl fluoride	46,476.87	0	0.00	N/A
San Luis Obispo	Tall oil	5.79	2	28.30	A
San Luis Obispo	Tall oil	< 0.01	0	0.00	N/A
San Luis Obispo	Tall oil fatty acids	1,898.27	963	21,624.10	A
San Luis Obispo	Tall oil fatty acids	0.05	0	3,600.00	S
San Luis Obispo	Tall oil fatty acids	37.39	0	0.00	N/A
San Luis Obispo	Tartrazine	0.02	0	0.50	A
San Luis Obispo	Tau-fluvalinate	3.19	8	21.70	A
San Luis Obispo	Tau-fluvalinate	0.10	1	21,000.00	S
San Luis Obispo	Tau-fluvalinate	0.84	0	0.00	N/A
San Luis Obispo	Tebuconazole	129.72	0	0.00	N/A
San Luis Obispo	Tebuconazole	1,295.02	228	11,891.41	A
San Luis Obispo	Tebuconazole	5.49	0	230,000.00	S
San Luis Obispo	Tebuthiuron	55.20	0	0.00	N/A
San Luis Obispo	Terrazole	0.89	1	11,200.00	S
San Luis Obispo	Tetraconazole	402.64	263	10,181.57	A
San Luis Obispo	Tetramethrin	0.02	0	0.00	N/A
San Luis Obispo	Tetrapotassium pyrophosphate	0.03	0	0.00	N/A
San Luis Obispo	Tetrapotassium pyrophosphate	0.09	1	2.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Luis Obispo	Thiamethoxam	4.26	0	0.00	N/A
San Luis Obispo	Thiamethoxam	0.45	2	39,648.00	S
San Luis Obispo	Thiamethoxam	475.71	491	5,867.62	A
San Luis Obispo	Thiencarbazone-methyl	< 0.01	0	0.00	N/A
San Luis Obispo	Thiophanate-methyl	5,357.67	452	6,503.73	A
San Luis Obispo	Thiophanate-methyl	81.82	28	224,650.00	S
San Luis Obispo	Thiophanate-methyl	345.51	0	0.00	N/A
San Luis Obispo	Thiram	9,678.13	133	4,274.85	A
San Luis Obispo	Tolfenpyrad	1.01	15	259,000.00	S
San Luis Obispo	Tolfenpyrad	9.24	25	21.23	A
San Luis Obispo	Triadimefon	8.95	0	0.00	N/A
San Luis Obispo	Tribenuron-methyl	50.46	94	7,619.01	A
San Luis Obispo	Trichoderma harzianum rifai strain krl-ag2	64.32	269	714.79	A
San Luis Obispo	Triclopyr choline	4.19	1	17.00	A
San Luis Obispo	Triclopyr choline	379.29	0	0.00	N/A
San Luis Obispo	Triclopyr, butoxyethyl ester	71.12	7	58.37	A
San Luis Obispo	Triclopyr, butoxyethyl ester	1,340.96	0	0.00	N/A
San Luis Obispo	Triclopyr, triethylamine salt	872.88	11	1,179.00	A
San Luis Obispo	Triclopyr, triethylamine salt	390.77	0	0.00	N/A
San Luis Obispo	Triethanolamine	112.63	28	506.00	A
San Luis Obispo	Triethanolamine	0.07	0	0.00	N/A
San Luis Obispo	Trifloxystrobin	3.65	0	0.00	N/A
San Luis Obispo	Trifloxystrobin	1,749.81	645	15,058.38	A
San Luis Obispo	Trifloxysulfuron-sodium	0.07	0	0.00	N/A
San Luis Obispo	Triflumizole	1,074.52	158	4,295.48	A
San Luis Obispo	Trifluralin	20.67	0	0.00	N/A
San Luis Obispo	Trifluralin	897.15	112	1,052.80	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Luis Obispo	Trinexapac-ethyl	0.38	0	432,200.00	S
San Luis Obispo	Trinexapac-ethyl	3.71	0	74.90	A
San Luis Obispo	Trinexapac-ethyl	75.69	0	0.00	N/A
San Luis Obispo	Triticonazole	2.92	0	0.00	N/A
San Luis Obispo	Ulocladium oudemansii (u3 strain)	6.24	2	6.93	A
San Luis Obispo	Uniconazole-p	< 0.01	10	26,800.00	S
San Luis Obispo	Urea dihydrogen sulfate	218.40	31	448.37	A
San Luis Obispo	Urea dihydrogen sulfate	10.25	0	0.00	N/A
San Luis Obispo	Vinclozolin	116.75	7	9.10	A
San Luis Obispo	Vinyl polymer	44.50	678	5,124.62	A
San Luis Obispo	Warfarin	< 0.01	0	0.00	N/A
San Luis Obispo	Z,e-9,12-tetradecadien-1-yl acetate	0.32	2	32.49	A
San Luis Obispo	Zeta-cypermethrin	130.05	986	5,090.41	A
San Luis Obispo	Zeta-cypermethrin	0.42	0	0.00	N/A
San Luis Obispo	Zinc phosphide	84.67	0	0.00	N/A
San Luis Obispo	Zinc phosphide	1.14	11	635.00	A
San Mateo	1,3-dichloro-5,5-dimethylhydantoin	246.50	0	14.00	U
San Mateo	1,3-dichloro-5-ethyl-5-methylhydantoin	135.62	0	14.00	U
San Mateo	1-bromo-3-chloro-5,5-dimethyl hydantoin	462.29	0	14.00	U
San Mateo	1-bromo-3-chloro-5,5-dimethyl hydantoin	3.20	0	0.00	N/A
San Mateo	2,2-dibromo-3-nitrilopropionamide	116.45	0	148.00	U
San Mateo	2,4-d	0.41	0	0.00	N/A
San Mateo	2,4-d, 2-ethylhexyl ester	285.65	0	0.00	N/A
San Mateo	2,4-d, dimethylamine salt	3.32	0	0.00	N/A
San Mateo	2,4-d, dimethylamine salt	36.35	4	32.50	A
San Mateo	2,4-d, isooctyl ester	46.08	0	0.00	N/A
San Mateo	2,4-dp-p, 2-ethylhexyl ester	19.71	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Mateo	2-methyl-1-butanol	0.81	0	0.00	N/A
San Mateo	2-methyl-4-isothiazolin-3-one	24.59	0	721.00	U
San Mateo	4-aminopyridine	0.04	0	0.00	N/A
San Mateo	4-vinylcyclohexenediepoxide	< 0.01	0	0.00	N/A
San Mateo	5-chloro-2-methyl-4-isothiazolin-3-one	69.98	0	721.00	U
San Mateo	Abamectin	10.45	0	0.00	N/A
San Mateo	Abamectin	2.24	71	92.58	A
San Mateo	Abamectin	0.25	22	454,945.00	S
San Mateo	Abamectin, other related	< 0.01	0	0.00	N/A
San Mateo	Acephate	6.57	15	265,000.00	S
San Mateo	Acephate	0.75	1	1.00	A
San Mateo	Acephate	128.35	0	0.00	N/A
San Mateo	Acequinocyl	0.89	5	6.00	A
San Mateo	Acetamiprid	0.35	2	1.22	A
San Mateo	Acetamiprid	11.52	0	0.00	N/A
San Mateo	Acetamiprid	0.56	2	91,780.00	S
San Mateo	Acetic acid	1.89	0	0.00	N/A
San Mateo	Acibenzolar-s-methyl	3.04	0	0.00	N/A
San Mateo	Afidopyropen	0.02	2	1.50	A
San Mateo	Aggregated adjuvant data	3,757.59	0	0.00	N/A
San Mateo	Aggregated adjuvant data	0.22	14	343,295.00	S
San Mateo	Aggregated adjuvant data	109.80	89	448.53	A
San Mateo	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.01	0	0.00	N/A
San Mateo	Alkyl (c8,c10) polyglucoside	30.37	0	0.00	N/A
San Mateo	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.05	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Mateo	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 25%c12, 15%c16)	3.80	0	0.00	N/A
San Mateo	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	< 0.01	1	10,000.00	S
San Mateo	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.01	0	0.00	N/A
San Mateo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	348.07	0	0.00	N/A
San Mateo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.43	14	349,895.00	S
San Mateo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	19.14	18	306.03	A
San Mateo	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.48	0	0.00	N/A
San Mateo	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	4.31	24	80.00	A
San Mateo	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.96	0	0.00	N/A
San Mateo	Alpha-cypermethrin	92.56	0	0.00	N/A
San Mateo	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	11.84	0	0.00	N/A
San Mateo	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.96	0	11,850.00	S
San Mateo	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	160.22	80	1,069.21	A
San Mateo	Aluminum phosphide	0.40	3	10.00	A
San Mateo	Aluminum phosphide	111.26	0	0.00	N/A
San Mateo	Aminocyclopyrachlor, potassium salt	5.45	0	39.92	A
San Mateo	Aminocyclopyrachlor, potassium salt	0.04	0	6,600.00	S
San Mateo	Aminocyclopyrachlor, potassium salt	0.04	0	0.00	N/A
San Mateo	Aminopyralid, triisopropanolamine salt	5.43	13	136.74	A
San Mateo	Aminopyralid, triisopropanolamine salt	19.69	0	0.00	N/A
San Mateo	Amitraz	0.07	2	19.00	U
San Mateo	Ammonium 1-naphthaleneacetate	2.36	0	0.00	N/A
San Mateo	Ammonium nitrate	15.23	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Mateo	Ammonium nonanoate	6.31	0	0.00	N/A
San Mateo	Ammonium nonanoate	3.97	2	2.00	A
San Mateo	Ammonium sulfate	28.83	0	0.00	N/A
San Mateo	Azadirachtin	2.54	39	37.90	A
San Mateo	Azadirachtin	1.87	56	1,079,695.00	S
San Mateo	Azadirachtin	0.11	0	0.00	N/A
San Mateo	Azoxystrobin	21.63	51	113.98	A
San Mateo	Azoxystrobin	3.05	32	630,000.00	S
San Mateo	Azoxystrobin	197.28	0	0.00	N/A
San Mateo	Bacillus altitudinis strain: qst 2808	0.42	2	4.00	A
San Mateo	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	72.99	0	0.00	N/A
San Mateo	Bacillus subtilis var. amyloliquefaciens strain fzb24	< 0.01	0	0.00	N/A
San Mateo	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.27	0	0.00	N/A
San Mateo	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	17.38	11	27.50	A
San Mateo	Bacillus thuringiensis subsp. aizawai strain: gc-91	37.00	3	37.00	A
San Mateo	Bacillus thuringiensis subsp. israelensis strain: am 65-52	11.92	17	10.85	A
San Mateo	Bacillus thuringiensis subsp. israelensis strain: am 65-52	41.36	0	0.00	N/A
San Mateo	Bacillus thuringiensis subsp. kurstaki strain: abts-351	4.73	0	0.00	N/A
San Mateo	Bacillus thuringiensis subsp. kurstaki strain: sa-12	2.06	2	40,000.00	S
San Mateo	Bacillus thuringiensis subsp. kurstaki strain: sa-12	0.29	0	0.00	N/A
San Mateo	Bacillus thuringiensis subsp. kurstaki strain: sa-12	3.49	3	2.00	A
San Mateo	Bacillus thuringiensis subspecies israelensis strain bmp 144	12.35	0	0.00	N/A
San Mateo	Bacillus velezensis strain: d747	8.58	0	0.00	N/A
San Mateo	Bacillus velezensis strain: d747	137.03	36	31.02	A
San Mateo	Bacillus velezensis strain: gb03	0.04	0	0.00	N/A
San Mateo	Bacillus velezensis strain: mbi 600	1.02	3	18.50	A
San Mateo	Bacillus velezensis strain: qst 713	3.49	24	16.09	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Mateo	Bacillus velezensis strain: qst 713	0.27	15	318,422.00	S
San Mateo	Beauveria bassiana strain: ant-03	4.08	15	11.15	A
San Mateo	Beauveria bassiana strain: gha	11.56	0	0.00	N/A
San Mateo	Beauveria bassiana strain: gha	5.66	26	625,095.00	S
San Mateo	Beauveria bassiana strain: gha	2.39	9	6.85	A
San Mateo	Bentazon, sodium salt	4.94	4	7.00	A
San Mateo	Benzovindiflupyr	6.60	0	0.00	N/A
San Mateo	Beta-conglutin	13.45	5	21.33	A
San Mateo	Beta-cyfluthrin	445.79	0	0.00	N/A
San Mateo	Bifenazate	11.17	55	69.05	A
San Mateo	Bifenazate	0.89	5	121,420.00	S
San Mateo	Bifenthrin	0.17	2	1.50	A
San Mateo	Bifenthrin	176.19	0	0.00	N/A
San Mateo	Bifenthrin	3.11	42	1,407,120.00	S
San Mateo	Boric acid	5,570.89	0	0.00	N/A
San Mateo	Boscalid	14.63	67	59.83	A
San Mateo	Boscalid	0.05	1	10,000.00	S
San Mateo	Boscalid	1.55	0	0.00	N/A
San Mateo	Brodifacoum	< 0.01	0	0.00	N/A
San Mateo	Bromadiolone	< 0.01	0	0.00	N/A
San Mateo	Bromethalin	1.52	0	0.00	N/A
San Mateo	Buprofezin	2.84	7	10.50	A
San Mateo	Buprofezin	0.17	2	20,000.00	S
San Mateo	Burkholderia rinojensis strain a396	39.34	5	42,000.00	S
San Mateo	Calcium acetate	0.01	0	0.00	N/A
San Mateo	Calcium hypochlorite	204.04	0	0.00	N/A
San Mateo	Canola oil	14.85	15	11.10	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Mateo	Capric acid	109.66	0	0.00	N/A
San Mateo	Caprylic acid	142.29	0	0.00	N/A
San Mateo	Capsicum oleoresin	2.28	17	17.35	A
San Mateo	Capsicum oleoresin	0.52	13	329,605.00	S
San Mateo	Carbaryl	0.10	1	0.50	A
San Mateo	Carbaryl	0.65	0	0.00	N/A
San Mateo	Carbon	1.07	0	0.00	N/A
San Mateo	Carbon dioxide	285.71	0	0.00	N/A
San Mateo	Carfentrazone-ethyl	11.28	0	0.00	N/A
San Mateo	Chlorantraniliprole	105.18	0	0.00	N/A
San Mateo	Chlorfenapyr	232.61	0	0.00	N/A
San Mateo	Chlorfenapyr	3.65	46	68.00	A
San Mateo	Chlorflurenol, methyl ester	0.46	0	0.00	N/A
San Mateo	Chlorine dioxide	< 0.01	0	0.00	N/A
San Mateo	Chlormequat chloride	6.88	10	7.35	A
San Mateo	Chlorophacinone	0.85	0	0.00	N/A
San Mateo	Chloropicrin	17.66	0	0.00	N/A
San Mateo	Chlorothalonil	2,380.71	0	0.00	N/A
San Mateo	Chlorothalonil	675.86	40	466.50	A
San Mateo	Chlorothalonil	8.81	15	265,000.00	S
San Mateo	Chlorpyrifos	< 0.01	0	0.00	N/A
San Mateo	Chlorsulfuron	2.00	0	39.92	A
San Mateo	Chlorsulfuron	0.01	0	6,600.00	S
San Mateo	Chlorsulfuron	1.01	0	0.00	N/A
San Mateo	Cholecalciferol	4.53	0	0.00	N/A
San Mateo	Chromobacterium subtsugae strain: praa4-1	9.21	20	12.75	A
San Mateo	Clarified hydrophobic extract of neem oil	99.68	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Mateo	Clarified hydrophobic extract of neem oil	0.04	1	1,500.00	S
San Mateo	Clarified hydrophobic extract of neem oil	213.58	36	36.01	A
San Mateo	Clethodim	0.08	0	0.00	N/A
San Mateo	Clopyralid, monoethanolamine salt	19.26	0	0.00	N/A
San Mateo	Clopyralid,triethylamine salt	1.12	0	0.00	N/A
San Mateo	Clothianidin	11.99	0	0.00	N/A
San Mateo	Copper ammonium complex	0.44	0	0.00	N/A
San Mateo	Copper diammonium diacetate complex	14.65	0	0.00	N/A
San Mateo	Copper ethanolamine complexes, mixed	240.42	0	51.15	A
San Mateo	Copper ethanolamine complexes, mixed	31.47	0	0.00	N/A
San Mateo	Copper hydroxide	47.46	0	0.00	N/A
San Mateo	Copper octanoate	0.55	0	0.00	N/A
San Mateo	Copper oxychloride	0.98	0	0.00	N/A
San Mateo	Copper sulfate (pentahydrate)	164.65	6	46.00	A
San Mateo	Cuprous oxide	130.08	21	118.10	A
San Mateo	Cyantraniliprole	11.77	65	81.39	A
San Mateo	Cyantraniliprole	0.50	5	130,000.00	S
San Mateo	Cyazofamid	2.38	10	12.37	A
San Mateo	Cyazofamid	64.28	0	0.00	N/A
San Mateo	Cyflufenamid	0.02	1	0.70	A
San Mateo	Cyflumetofen	0.21	1	2.00	A
San Mateo	Cyflumetofen	0.29	5	60,000.00	S
San Mateo	Cyfluthrin	43.25	0	0.00	N/A
San Mateo	Cymoxanil	0.50	1	4.00	A
San Mateo	Cypermethrin	0.38	0	0.00	N/A
San Mateo	Cyprodinil	0.07	1	0.50	A
San Mateo	D-allethrin	< 0.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Mateo	D-trans allethrin	0.45	0	0.00	N/A
San Mateo	Daminozide	95.81	61	68.80	A
San Mateo	Daminozide	4.57	10	90,000.00	S
San Mateo	Ddvp	4.72	0	0.00	N/A
San Mateo	Ddvp, other related	0.05	0	0.00	N/A
San Mateo	Deltamethrin	451.05	0	0.00	N/A
San Mateo	Diatomaceous earth	74.55	0	0.00	N/A
San Mateo	Dicamba	22.46	0	0.00	N/A
San Mateo	Dicamba, dimethylamine salt	0.70	0	0.00	N/A
San Mateo	Dichlobenil	1.57	0	0.00	N/A
San Mateo	Didecyl dimethyl ammonium chloride	0.02	0	0.00	N/A
San Mateo	Didecyl dimethyl ammonium chloride	92.01	19	391,000.00	S
San Mateo	Diethylene glycol	3.89	0	112.29	A
San Mateo	Diethylene glycol	0.02	0	6,600.00	S
San Mateo	Diethylene glycol	0.04	0	0.00	N/A
San Mateo	Difenoconazole	0.02	1	1.25	A
San Mateo	Difenoconazole	59.65	0	0.00	N/A
San Mateo	Difethialone	< 0.01	0	0.00	N/A
San Mateo	Difethialone	< 0.01	1	10,000.00	S
San Mateo	Diflubenzuron	0.89	1	7.00	A
San Mateo	Diglycolamine salt of 3,6-dichloro-o-anisic acid	15.70	0	0.00	N/A
San Mateo	Dikegulac sodium	19.87	0	0.00	N/A
San Mateo	Dimethenamid-p	3.96	0	0.00	N/A
San Mateo	Dimethylpolysiloxane	0.04	0	0.00	N/A
San Mateo	Dimethylpolysiloxane	< 0.01	0	6,600.00	S
San Mateo	Dimethylpolysiloxane	66.28	138	234.69	A
San Mateo	Dinotefuran	457.49	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Mateo	Dinotefuran	1.56	13	298,916.00	S
San Mateo	Dinotefuran	14.83	79	96.80	A
San Mateo	Dioctyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
San Mateo	Diphacinone	< 0.01	0	0.00	N/A
San Mateo	Diquat dibromide	996.13	0	0.00	N/A
San Mateo	Diquat dibromide	14.97	22	17.08	A
San Mateo	Disodium octaborate anhydrous	141.15	0	0.00	N/A
San Mateo	Disodium octaborate tetrahydrate	5,429.74	0	0.00	N/A
San Mateo	Dithiopyr	441.35	0	0.00	N/A
San Mateo	Dithiopyr	1.64	0	33.50	A
San Mateo	Diuron	34.75	0	0.00	N/A
San Mateo	Edta, tetrasodium salt	< 0.01	0	0.00	N/A
San Mateo	Edta, tetrasodium salt	< 0.01	1	10,000.00	S
San Mateo	Emamectin benzoate	8.45	52	642.00	A
San Mateo	Emamectin benzoate	2.75	0	0.00	N/A
San Mateo	Endothall, mono(n,n-dimethylalkylamine) salt	76.73	0	17.73	A
San Mateo	Esfenvalerate	0.45	3	11.00	A
San Mateo	Esfenvalerate	93.08	0	0.00	N/A
San Mateo	Ethephon	412.47	0	0.00	N/A
San Mateo	Ethofumesate	558.14	0	0.00	N/A
San Mateo	Etofenprox	1.06	0	0.00	N/A
San Mateo	Etoxazole	2.48	27	31.60	A
San Mateo	Etoxazole	0.02	0	0.00	N/A
San Mateo	Famoxadone	0.50	1	4.00	A
San Mateo	Fenazaquin	2.17	5	5.75	A
San Mateo	Fenhexamid	15.69	11	32.00	A
San Mateo	Fenpyroximate	1.81	10	15.22	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Mateo	Ferric sodium edta	1.80	2	2.07	A
San Mateo	Ferric sodium edta	0.09	0	0.00	N/A
San Mateo	Fipronil	357.51	0	0.00	N/A
San Mateo	Flonicamid	7.02	20	77.82	A
San Mateo	Fluazifop-butyl	0.19	0	0.00	N/A
San Mateo	Fluazifop-p-butyl	18.72	0	0.00	N/A
San Mateo	Fluazinam	59.30	0	0.00	N/A
San Mateo	Fludioxonil	2.58	20	26.52	A
San Mateo	Fludioxonil	31.95	0	0.00	N/A
San Mateo	Flumioxazin	26.41	0	0.00	N/A
San Mateo	Flumioxazin	2.83	3	16.48	A
San Mateo	Fluopicolide	0.01	0	0.00	N/A
San Mateo	Fluopyram	17.69	0	0.00	N/A
San Mateo	Fluopyram	5.50	15	59.20	A
San Mateo	Flupyradifurone	1.62	8	168,737.00	S
San Mateo	Flupyradifurone	1.24	0	0.00	N/A
San Mateo	Flupyradifurone	35.67	28	295.00	A
San Mateo	Flurecol-methyl	0.11	0	0.00	N/A
San Mateo	Fluridone	0.56	0	0.00	N/A
San Mateo	Flurprimidol	90.93	0	0.00	N/A
San Mateo	Flutolanil	273.77	0	0.00	N/A
San Mateo	Fluxapyroxad	13.83	0	0.00	N/A
San Mateo	Fluxapyroxad	48.63	43	556.75	A
San Mateo	Foramsulfuron	0.09	0	0.00	N/A
San Mateo	Formic acid	4.35	3	44.00	U
San Mateo	Fosetyl-al	1.17	0	0.00	N/A
San Mateo	Fosetyl-al	8.00	4	3.22	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Mateo	Fosetyl-al	1.00	3	15,000.00	S
San Mateo	Gamma-cyhalothrin	0.08	0	0.00	N/A
San Mateo	Garlic	1.60	13	329,605.00	S
San Mateo	Garlic	6.84	16	12.35	A
San Mateo	Gibberellins	0.07	6	4.25	A
San Mateo	Gliocladium virens strain: g-41	0.12	17	10.85	A
San Mateo	Glufosinate-ammonium	566.33	0	0.00	N/A
San Mateo	Glufosinate-ammonium	76.79	77	29.57	A
San Mateo	Glutaraldehyde	1,734.29	0	73.00	U
San Mateo	Glyphosate, dimethylamine salt	200.29	0	0.00	N/A
San Mateo	Glyphosate, isopropylamine salt	17.64	3	51,630.00	S
San Mateo	Glyphosate, isopropylamine salt	191.23	17	194.23	A
San Mateo	Glyphosate, isopropylamine salt	3,316.07	0	0.00	N/A
San Mateo	Glyphosate, monoammonium salt	655.44	0	0.00	N/A
San Mateo	Glyphosate, potassium salt	49.78	14	47.50	A
San Mateo	Glyphosate, potassium salt	1,218.05	0	0.00	N/A
San Mateo	Halosulfuron-methyl	0.14	0	0.00	N/A
San Mateo	Halosulfuron-methyl	0.14	5	12.00	A
San Mateo	Heptyl butyrate	2.46	0	0.00	N/A
San Mateo	Hexaflumuron	< 0.01	0	0.00	N/A
San Mateo	Hexythiazox	0.59	10	6.54	A
San Mateo	Hydramethylnon	1.74	0	0.00	N/A
San Mateo	Hydrogen peroxide	2,077.07	4	445.23	A
San Mateo	Hydrogen peroxide	4.32	8	80,000.00	S
San Mateo	Hydrogen peroxide	< 0.01	0	0.00	N/A
San Mateo	Hydroprene	37.13	0	0.00	N/A
San Mateo	Hypocrea (teleomorph)	< 0.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Mateo	Hypocrea atroviridis	< 0.01	0	0.00	N/A
San Mateo	Imazamox, ammonium salt	578.84	0	376.00	A
San Mateo	Imazamox, ammonium salt	20.98	0	0.00	N/A
San Mateo	Imazapic, ammonium salt	0.52	0	0.00	N/A
San Mateo	Imazapyr, isopropylamine salt	3.59	0	12,369.00	S
San Mateo	Imazapyr, isopropylamine salt	24.22	0	0.00	N/A
San Mateo	Imazapyr, isopropylamine salt	290.09	0	69.86	A
San Mateo	Imazosulfuron	0.12	0	0.00	N/A
San Mateo	Imidacloprid	47.12	103	793.00	A
San Mateo	Imidacloprid	5.13	12	227,000.00	S
San Mateo	Imidacloprid	1,135.13	0	0.00	N/A
San Mateo	Indaziflam	0.01	0	6,600.00	S
San Mateo	Indaziflam	2.17	0	39.92	A
San Mateo	Indaziflam	1.97	0	0.00	N/A
San Mateo	Indoxacarb	23.31	41	381.50	A
San Mateo	Indoxacarb	5.55	0	0.00	N/A
San Mateo	Iprodione	1.25	1	1.00	A
San Mateo	Iprodione	203.00	0	0.00	N/A
San Mateo	Iron hedta	1.38	0	0.00	N/A
San Mateo	Iron phosphate	6.70	0	0.00	N/A
San Mateo	Iron phosphate	0.10	3	10,000.00	S
San Mateo	Iron phosphate	0.61	10	5.10	A
San Mateo	Isopropyl alcohol	9.16	0	0.00	N/A
San Mateo	Isoxaben	1.59	0	33.50	A
San Mateo	Isoxaben	163.00	0	0.00	N/A
San Mateo	Lambda-cyhalothrin	11.85	2	30,000.00	S
San Mateo	Lambda-cyhalothrin	42.52	129	1,555.02	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Mateo	Lambda-cyhalothrin	96.76	0	0.00	N/A
San Mateo	Lecithin	321.72	85	1,013.92	A
San Mateo	Lecithin	57.85	0	0.00	N/A
San Mateo	Lecithin	8.95	14	348,545.00	S
San Mateo	Lime-sulfur	0.09	2	20,000.00	S
San Mateo	Limonene	375.41	0	0.00	N/A
San Mateo	Limonene	33.57	0	30.00	A
San Mateo	Malathion	3.49	0	0.00	N/A
San Mateo	Mancozeb	304.17	0	0.00	N/A
San Mateo	Mandipropamid	3.36	13	16.87	A
San Mateo	Margosa oil	2.61	0	0.00	N/A
San Mateo	Mcpa, dimethylamine salt	0.06	0	0.00	N/A
San Mateo	Mcpp potassium salt	0.04	0	0.00	N/A
San Mateo	Mcpp-p, dma salt	2.33	0	0.00	N/A
San Mateo	Mecoprop-p	47.52	0	0.00	N/A
San Mateo	Mefenoxam	108.58	0	0.00	N/A
San Mateo	Mefenoxam	0.04	4	50,000.00	S
San Mateo	Mefenoxam	5.98	23	16.48	A
San Mateo	Mefentrifluconazole	0.52	3	3.75	A
San Mateo	Mefentrifluconazole	7.77	0	0.00	N/A
San Mateo	Mesotrione	6.37	0	0.00	N/A
San Mateo	Metalaxyl	0.03	1	1.00	A
San Mateo	Metalaxyl	0.05	11	140,000.00	S
San Mateo	Metaldehyde	2.90	27	591,380.00	S
San Mateo	Metaldehyde	89.57	17	99.58	A
San Mateo	Metaldehyde	10.71	0	0.00	N/A
San Mateo	Metam-sodium	4,268.24	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Mateo	Metconazole	28.10	0	0.00	N/A
San Mateo	Methiocarb	1.12	3	30,000.00	S
San Mateo	Methoprene	0.31	3	1.50	A
San Mateo	Methoxyfenozide	4.34	4	17.75	A
San Mateo	Methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.08	0	0.00	N/A
San Mateo	Methylated soybean oil	28.59	0	0.00	N/A
San Mateo	Methylated soybean oil	228.36	93	1,123.66	A
San Mateo	Methylated soybean oil	1.91	0	5,250.00	S
San Mateo	Metofluthrin	0.03	0	0.00	N/A
San Mateo	Metrafenone	0.21	1	0.70	A
San Mateo	Mineral oil	16.81	14	328,180.00	S
San Mateo	Mineral oil	1,834.88	60	249.12	A
San Mateo	Mineral oil	8,840.90	0	0.00	N/A
San Mateo	Muscalure	0.03	0	0.00	N/A
San Mateo	Myclobutanil	0.17	0	0.00	N/A
San Mateo	Myclobutanil	0.12	3	65,340.00	S
San Mateo	N-octyl bicycloheptene dicarboximide	23.54	0	0.00	N/A
San Mateo	N6-benzyl adenine	0.85	9	10.72	A
San Mateo	Nonanoic acid	2.60	0	0.00	N/A
San Mateo	Nonanoic acid, other related	0.13	0	0.00	N/A
San Mateo	Novaluron	3.93	9	50.00	A
San Mateo	Novaluron	32.88	0	0.00	N/A
San Mateo	Noviflumuron	0.17	0	0.00	N/A
San Mateo	Octyl decyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
San Mateo	Oleic acid, ethyl ester	340.13	0	0.00	N/A
San Mateo	Oleic acid, ethyl ester	0.13	0	44.24	A
San Mateo	Oryzalin	1.13	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Mateo	Oxadiazon	27.36	0	0.00	N/A
San Mateo	Oxadiazon	3.02	5	1.51	A
San Mateo	Oxathiapiprolin	0.55	18	325,000.00	S
San Mateo	Oxathiapiprolin	0.12	2	2.10	A
San Mateo	Oxyfluorfen	9.47	13	32.00	A
San Mateo	Oxyfluorfen	0.51	0	0.00	N/A
San Mateo	Oxytetracycline hydrochloride	0.14	0	0.00	N/A
San Mateo	Paclobutrazol	369.28	0	0.00	N/A
San Mateo	Paclobutrazol	0.82	46	40.99	A
San Mateo	Pcnb	4,200.50	13	169.00	A
San Mateo	Pcnb	95.79	0	0.00	N/A
San Mateo	Pendimethalin	147.17	0	0.00	N/A
San Mateo	Pendimethalin	39.06	3	50.00	A
San Mateo	Penoxsulam	2.35	0	0.00	N/A
San Mateo	Penthiopyrad	106.45	0	0.00	N/A
San Mateo	Permethrin	778.53	0	0.00	N/A
San Mateo	Permethrin	0.25	2	54,436.00	S
San Mateo	Peroxyacetic acid	472.97	4	445.23	A
San Mateo	Peroxyacetic acid	0.32	8	80,000.00	S
San Mateo	Peroxyacetic acid	< 0.01	0	0.00	N/A
San Mateo	Petroleum distillates	< 0.01	0	0.00	N/A
San Mateo	Phenothrin	1.07	0	0.00	N/A
San Mateo	Phenylethyl propionate	0.06	0	0.00	N/A
San Mateo	Phosmet	18.99	5	12.50	A
San Mateo	Piperalin	2.42	5	4.94	A
San Mateo	Piperonyl butoxide	786.06	0	0.00	N/A
San Mateo	Piperonyl butoxide	14.94	8	29.75	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Mateo	Piperonyl butoxide, other related	136.99	0	0.00	N/A
San Mateo	Poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	49.41	0	0.00	N/A
San Mateo	Polyalkeneoxide modified heptamethyltrisiloxane	130.80	0	0.00	N/A
San Mateo	Polyalkeneoxide modified heptamethyltrisiloxane	3.15	24	80.00	A
San Mateo	Polyethylene glycol stearate	19.81	0	0.00	N/A
San Mateo	Polyoxin d, zinc salt	1.59	2	36.40	A
San Mateo	Polyoxin d, zinc salt	3.38	0	0.00	N/A
San Mateo	Potassium bicarbonate	213.41	29	62.92	A
San Mateo	Potassium bicarbonate	18.19	41	292,720.00	S
San Mateo	Potassium bicarbonate	0.15	0	0.00	N/A
San Mateo	Potassium laurate	0.81	0	0.00	N/A
San Mateo	Potassium laurate	13.17	8	160,000.00	S
San Mateo	Potassium laurate	43.38	15	10.45	A
San Mateo	Potassium n-methyldithiocarbamate	37,465.93	29	408.50	A
San Mateo	Potassium phosphite	894.38	44	558.00	A
San Mateo	Potassium phosphite	18,144.24	0	0.00	N/A
San Mateo	Prallethrin	< 0.01	4	87,120.00	S
San Mateo	Prallethrin	22.06	0	0.00	N/A
San Mateo	Prodiamine	281.69	0	0.00	N/A
San Mateo	Prohexadione-calcium	1.77	0	0.00	N/A
San Mateo	Propiconazole	3.54	16	470,000.00	S
San Mateo	Propiconazole	167.89	0	0.00	N/A
San Mateo	Propionic acid	38.03	0	0.00	N/A
San Mateo	Propionic acid	5.14	14	343,295.00	S
San Mateo	Propionic acid	34.61	39	216.50	A
San Mateo	Propoxur	< 0.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Mateo	Propylene glycol	52.09	0	0.00	N/A
San Mateo	Propylene glycol	16.15	58	239.50	A
San Mateo	Pydiflumetofen	< 0.01	1	1.25	A
San Mateo	Pydiflumetofen	5.18	0	0.00	N/A
San Mateo	Pymetrozine	3.67	39	57.75	A
San Mateo	Pymetrozine	1.36	23	390,000.00	S
San Mateo	Pyraclostrobin	16.87	0	0.00	N/A
San Mateo	Pyraclostrobin	0.09	1	10,000.00	S
San Mateo	Pyraclostrobin	113.82	113	635.58	A
San Mateo	Pyraflufen-ethyl	0.14	0	0.00	N/A
San Mateo	Pyrethrins	0.14	6	2.75	A
San Mateo	Pyrethrins	90.01	0	0.00	N/A
San Mateo	Pyrethrins	2.43	78	617,140.00	S
San Mateo	Pyridaben	1.67	3	3.50	A
San Mateo	Pyridaben	5.92	12	381,420.00	S
San Mateo	Pyridalyl	8.57	46	67.25	A
San Mateo	Pyriproxyfen	147.71	0	0.00	N/A
San Mateo	Pyriproxyfen	0.19	3	4.50	A
San Mateo	Quillaja	0.01	0	0.00	N/A
San Mateo	Quinclorac	0.41	0	0.00	N/A
San Mateo	Quinclorac, dimethylamine salt	0.27	0	0.00	N/A
San Mateo	Quinoxyfen	1.33	38	16.37	A
San Mateo	Resmethrin	< 0.01	1	20,000.00	S
San Mateo	Resmethrin	< 0.01	0	0.00	N/A
San Mateo	Resmethrin, other related	< 0.01	0	0.00	N/A
San Mateo	Reynoutria sachalinensis (giant knotweed) plant extract	27.90	19	83.20	A
San Mateo	Reynoutria sachalinensis (giant knotweed) plant extract	13.27	35	324,000.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Mateo	Rimsulfuron	0.03	0	6.42	A
San Mateo	S-methoprene	< 0.01	1	0.50	A
San Mateo	S-methoprene	43.80	0	0.00	N/A
San Mateo	S-metolachlor	93.39	4	53.00	A
San Mateo	Sethoxydim	3.50	1	20,000.00	S
San Mateo	Sethoxydim	0.10	0	0.00	N/A
San Mateo	Silica gel	25.16	0	0.00	N/A
San Mateo	Simazine	63.82	11	28.00	A
San Mateo	Sodium bromide	277.34	0	2,441.00	U
San Mateo	Sodium chlorite	0.07	0	0.00	N/A
San Mateo	Sodium dichloro-s-triazinetrione	45.00	0	1.00	U
San Mateo	Sodium dichloro-s-triazinetrione dihydrate	2,592.18	0	0.00	N/A
San Mateo	Sodium hypochlorite	2,699.82	0	0.00	N/A
San Mateo	Sodium hypochlorite	267.50	0	2,447.00	U
San Mateo	Sodium nitrate	5.31	0	0.00	N/A
San Mateo	Sodium percarbonate	11,262.50	0	130.23	A
San Mateo	Sodium tetraborate decahydrate	516.57	0	0.00	N/A
San Mateo	Soybean oil	1.32	1	1.25	A
San Mateo	Soybean oil	4.04	13	329,605.00	S
San Mateo	Spinetoram	44.93	84	917.00	A
San Mateo	Spinosad	48.51	0	0.00	N/A
San Mateo	Spinosad	6.58	42	41.06	A
San Mateo	Spiromesifen	0.14	0	0.00	N/A
San Mateo	Spirotetramat	0.10	2	52,275.00	S
San Mateo	Spirotetramat	61.45	97	789.10	A
San Mateo	Strepomyces lydicus strain: wyec 108	< 0.01	7	7.50	A
San Mateo	Strepomyces lydicus strain: wyec 108	< 0.01	14	106,342.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Mateo	Streptomycin sulfate	12.30	8	12.01	A
San Mateo	Strychnine	0.28	0	0.00	N/A
San Mateo	Sulfentrazone	1.86	0	0.00	N/A
San Mateo	Sulfometuron-methyl	9.39	0	0.00	N/A
San Mateo	Sulfur	19.38	0	0.00	N/A
San Mateo	Sulfur	412.19	31	112.66	A
San Mateo	Sulfuryl fluoride	42,872.24	0	0.00	N/A
San Mateo	Tall oil fatty acids	0.03	0	6,600.00	S
San Mateo	Tall oil fatty acids	0.47	0	0.00	N/A
San Mateo	Tall oil fatty acids	7.77	19	206.78	A
San Mateo	Tau-fluvalinate	2.78	32	406,000.00	S
San Mateo	Tau-fluvalinate	< 0.01	0	0.00	N/A
San Mateo	Tau-fluvalinate	1.81	8	10.25	A
San Mateo	Tebuconazole	171.90	0	0.00	N/A
San Mateo	Tebuconazole	1.34	2	6,000.00	S
San Mateo	Tebuconazole	0.08	1	0.70	A
San Mateo	Tetramethrin	0.14	0	0.00	N/A
San Mateo	Tetraniliprole	7.28	0	0.00	N/A
San Mateo	Thiamethoxam	53.58	49	358.92	A
San Mateo	Thiamethoxam	22.24	0	0.00	N/A
San Mateo	Thiophanate-methyl	838.29	0	0.00	N/A
San Mateo	Thiophanate-methyl	82.59	20	21.76	A
San Mateo	Thiophanate-methyl	0.58	7	80,000.00	S
San Mateo	Thyme oil	0.09	0	0.00	N/A
San Mateo	Tolfenpyrad	0.26	2	2.50	A
San Mateo	Topramezone	1.01	0	0.00	N/A
San Mateo	Triadimefon	16.41	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
San Mateo	Trichloro-s-triazinetrione	1,451.84	0	0.00	N/A
San Mateo	Trichoderma harzianum rifai strain krl-ag2	0.08	10	73,600.00	S
San Mateo	Trichoderma harzianum rifai strain krl-ag2	0.22	17	10.85	A
San Mateo	Triclopyr choline	5.23	0	5,250.00	S
San Mateo	Triclopyr choline	69.40	11	149.01	A
San Mateo	Triclopyr choline	242.37	0	0.00	N/A
San Mateo	Triclopyr, butoxyethyl ester	848.74	0	0.00	N/A
San Mateo	Triclopyr, triethylamine salt	0.03	0	44.24	A
San Mateo	Triclopyr, triethylamine salt	8.22	0	0.00	N/A
San Mateo	Trifloxystrobin	7.07	23	62.96	A
San Mateo	Trifloxystrobin	7.65	0	0.00	N/A
San Mateo	Triflumizole	8.65	37	49.00	A
San Mateo	Trifluralin	8.52	0	0.00	N/A
San Mateo	Trinexapac-ethyl	692.66	0	0.00	N/A
San Mateo	Triptolide	< 0.01	0	0.00	N/A
San Mateo	Uniconazole-p	0.09	14	10.47	A
San Mateo	Warfarin	0.27	0	0.00	N/A
San Mateo	Zeta-cypermethrin	0.35	0	0.00	N/A
San Mateo	Zeta-cypermethrin	0.37	2	15.00	A
San Mateo	Zinc phosphide	1.26	0	0.00	N/A
Santa Barbara	(e,e)-8,10-dodecadien-1-ol	15.36	2	81.70	A
Santa Barbara	(s)-kinoprene	20.68	81	3,478,592.00	S
Santa Barbara	(z)-11-hexadecen-1-yl acetate	6.39	4	56.30	A
Santa Barbara	(z)-11-hexadecenal	6.39	4	56.30	A
Santa Barbara	1,3-dichloro-5,5-dimethylhydantoin	123.07	0	150.00	U
Santa Barbara	1,3-dichloro-5-ethyl-5-methylhydantoin	67.71	0	150.00	U
Santa Barbara	1,3-dichloropropene	381,484.77	102	3,237.90	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Barbara	1-bromo-3-chloro-5,5-dimethyl hydantoin	230.82	0	150.00	U
Santa Barbara	1-methylcyclopropene	< 0.01	12	10,115.37	C
Santa Barbara	1-methylcyclopropene	< 0.01	10	10,734.29	S
Santa Barbara	1-methylcyclopropene	< 0.01	14	0.22	A
Santa Barbara	2,2-dibromo-3-nitrilopropionamide	35.35	0	80.00	U
Santa Barbara	2,4-d	0.82	0	0.00	N/A
Santa Barbara	2,4-d, 2-ethylhexyl ester	58.84	0	0.00	N/A
Santa Barbara	2,4-d, 2-ethylhexyl ester	13.15	0	24.00	A
Santa Barbara	2,4-d, dimethylamine salt	10.70	0	0.00	N/A
Santa Barbara	2,4-d, dimethylamine salt	24.43	6	29.00	A
Santa Barbara	2,4-d, isooctyl ester	0.10	0	0.00	N/A
Santa Barbara	2,4-dp-p, 2-ethylhexyl ester	9.95	0	0.00	N/A
Santa Barbara	2,4-dp-p, 2-ethylhexyl ester	5.36	0	18.00	A
Santa Barbara	2,4-dp-p, dma salt	5.31	0	0.00	N/A
Santa Barbara	2-methyl-1-butanol	0.05	0	0.00	N/A
Santa Barbara	2-methyl-4-isothiazolin-3-one	2.66	0	357.00	U
Santa Barbara	3-chloro-p-toluidine hydrochloride	< 0.01	2	230.00	A
Santa Barbara	3-chloro-p-toluidine hydrochloride	< 0.01	0	0.00	N/A
Santa Barbara	4-aminopyridine	0.02	0	0.00	N/A
Santa Barbara	4-nonylphenol, formaldehyde resin, propoxylated	5,081.67	3,330	32,055.40	A
Santa Barbara	4-nonylphenol, formaldehyde resin, propoxylated	4.26	0	0.00	N/A
Santa Barbara	5-chloro-2-methyl-4-isothiazolin-3-one	7.56	0	357.00	U
Santa Barbara	Abamectin	0.03	3	1,525.00	U
Santa Barbara	Abamectin	298.18	993	15,425.36	A
Santa Barbara	Abamectin	7.31	299	19,582,055.00	S
Santa Barbara	Abamectin	0.71	0	0.00	N/A
Santa Barbara	Abamectin, other related	< 0.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Barbara	Acephate	20.78	32	1,749,890.00	S
Santa Barbara	Acephate	20.40	0	0.00	N/A
Santa Barbara	Acephate	2,641.01	688	3,531.18	A
Santa Barbara	Acequinocyl	3,359.77	317	8,545.81	A
Santa Barbara	Acetamiprid	22.68	0	0.00	N/A
Santa Barbara	Acetamiprid	2,339.28	1,688	23,766.44	A
Santa Barbara	Acetamiprid	16.83	78	14,553,000.00	S
Santa Barbara	Acetic acid	0.13	0	0.00	N/A
Santa Barbara	Acibenzolar-s-methyl	0.31	0	0.00	N/A
Santa Barbara	Acibenzolar-s-methyl	96.09	286	3,940.41	A
Santa Barbara	Acibenzolar-s-methyl	7.22	47	10,380,000.00	S
Santa Barbara	Acid blue 9, diammonium salt	0.87	0	1.00	A
Santa Barbara	Acrylic acid-butyl acrylate-styrene copolymer	2,986.54	354	5,442.94	A
Santa Barbara	Afidopyropen	727.81	1,808	27,134.78	A
Santa Barbara	Aggregated adjuvant data	61.00	1	216,000.00	S
Santa Barbara	Aggregated adjuvant data	0.26	2	1,435.00	U
Santa Barbara	Aggregated adjuvant data	319.55	0	0.00	N/A
Santa Barbara	Aggregated adjuvant data	23,872.69	5,867	90,255.45	A
Santa Barbara	Alcohols, c12-14-secondary, ethoxylated	3,673.14	1,308	24,186.73	A
Santa Barbara	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	< 0.01	1	210,000.00	S
Santa Barbara	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	< 0.01	0	0.00	N/A
Santa Barbara	Alkyl (c8,c10) polyglucoside	36.69	0	0.00	N/A
Santa Barbara	Alkyl (c8,c10) polyglucoside	0.08	8	235,000.00	S
Santa Barbara	Alkyl (c8,c10) polyglucoside	973.48	1,100	36,621.98	A
Santa Barbara	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	182.21	0	1.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Barbara	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.09	0	0.00	N/A
Santa Barbara	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	< 0.01	0	0.00	N/A
Santa Barbara	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	< 0.01	1	210,000.00	S
Santa Barbara	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	441.64	755	24,177.37	A
Santa Barbara	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	15,216.27	7,588	96,120.13	A
Santa Barbara	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.50	1	510.00	U
Santa Barbara	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.68	1	72,000.00	S
Santa Barbara	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	780.86	0	0.00	N/A
Santa Barbara	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	203.12	70	1,484.40	A
Santa Barbara	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.02	2	23,000.00	S
Santa Barbara	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.02	0	4.00	U
Santa Barbara	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	113.71	0	0.00	N/A
Santa Barbara	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	8,648.63	1,219	43,209.83	A
Santa Barbara	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.30	1	130,680.00	S
Santa Barbara	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	66.02	0	0.00	N/A
Santa Barbara	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	26,870.41	5,500	106,594.95	A
Santa Barbara	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	747.01	436	3,408.88	A
Santa Barbara	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	4,404.03	491	11,352.65	A
Santa Barbara	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	633.47	214	4,623.64	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Barbara	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	22.36	0	0.00	N/A
Santa Barbara	Alpha-cypermethrin	54.83	0	0.00	N/A
Santa Barbara	Alpha-pinene-beta-pinene copolymer	474.94	347	40,936,853.00	S
Santa Barbara	Alpha-pinene-beta-pinene copolymer	7,367.65	1,528	30,268.22	A
Santa Barbara	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1,003.13	210	2,415.32	A
Santa Barbara	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	17.62	0	0.00	N/A
Santa Barbara	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.96	8	235,000.00	S
Santa Barbara	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.31	1	500.00	U
Santa Barbara	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	14,662.94	3,519	57,864.59	A
Santa Barbara	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	60.37	0	0.00	N/A
Santa Barbara	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxy poly(oxyethylene)	1.97	0	0.00	N/A
Santa Barbara	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxy poly(oxyethylene)	0.02	1	292.00	U
Santa Barbara	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxy poly(oxyethylene)	9.94	149	580.00	A
Santa Barbara	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxy poly(oxyethylene)	50.71	227	41,635,230.00	S
Santa Barbara	Aluminum phosphide	16.43	0	0.00	N/A
Santa Barbara	Aluminum phosphide	253.63	83	3,090.50	A
Santa Barbara	Ametoctradin	2,490.92	996	9,157.28	A
Santa Barbara	Aminocyclopyrachlor, potassium salt	37.88	0	0.00	N/A
Santa Barbara	Aminopyralid, triisopropanolamine salt	11.30	1	102.00	A
Santa Barbara	Aminopyralid, triisopropanolamine salt	98.06	0	0.00	N/A
Santa Barbara	Aminopyralid, triisopropanolamine salt	0.04	1	240,000.00	S
Santa Barbara	Ammonium 1-naphthaleneacetate	0.30	0	5.00	A
Santa Barbara	Ammonium 1-naphthaleneacetate	14.39	0	0.00	N/A
Santa Barbara	Ammonium nitrate	6.51	11	268.68	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Barbara	Ammonium nitrate	9.83	0	0.00	N/A
Santa Barbara	Ammonium nonanoate	0.58	1	3.00	A
Santa Barbara	Ammonium nonanoate	91.28	0	0.00	N/A
Santa Barbara	Ammonium propionate	156.05	0	0.00	N/A
Santa Barbara	Ammonium propionate	11,612.71	2,180	45,832.04	A
Santa Barbara	Ammonium soaps of fatty acids	145.35	3	8.50	A
Santa Barbara	Ammonium sulfate	13,953.61	1,868	51,089.05	A
Santa Barbara	Ammonium sulfate	279.22	0	0.00	N/A
Santa Barbara	Aspergillus flavus strain nrrl #21882	0.34	8	358.00	A
Santa Barbara	Azadirachtin	12.86	215	21,348,826.00	S
Santa Barbara	Azadirachtin	0.27	0	0.00	N/A
Santa Barbara	Azadirachtin	760.52	2,653	24,490.30	A
Santa Barbara	Azoxystrobin	50.15	0	0.00	N/A
Santa Barbara	Azoxystrobin	5,319.19	1,917	22,736.57	A
Santa Barbara	Azoxystrobin	31.14	117	13,058,970.00	S
Santa Barbara	Bacillus altitudinis strain: qst 2808	11.50	60	7,311,120.00	S
Santa Barbara	Bacillus altitudinis strain: qst 2808	114.11	121	1,102.90	A
Santa Barbara	Bacillus amyloliquefacens strain: f727	1,326.69	68	7,445,220.00	S
Santa Barbara	Bacillus amyloliquefacens strain: f727	3,070.62	78	506.32	A
Santa Barbara	Bacillus mycoides isolate j	11.34	37	116.18	A
Santa Barbara	Bacillus mycoides isolate j	18.63	61	7,420,020.00	S
Santa Barbara	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	0.21	0	0.00	N/A
Santa Barbara	Bacillus subtilis subspecies subtilis strain: iab/bs03	3.50	52	801.05	A
Santa Barbara	Bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	16.67	64	7,263,600.00	S
Santa Barbara	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	10,044.75	604	9,002.49	A
Santa Barbara	Bacillus thuringiensis subsp. aizawai strain: abts-1857	240.72	136	22,327,300.00	S
Santa Barbara	Bacillus thuringiensis subsp. aizawai strain: abts-1857	15,321.33	1,484	20,011.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Barbara	Bacillus thuringiensis subsp. aizawai strain: gc-91	3,143.74	301	3,226.22	A
Santa Barbara	Bacillus thuringiensis subsp. israelensis strain: am 65-52	11.87	21	10.26	A
Santa Barbara	Bacillus thuringiensis subsp. israelensis strain: am 65-52	94.00	0	0.00	N/A
Santa Barbara	Bacillus thuringiensis subsp. kurstaki strain: abts-351	14.09	22	1,126,369.00	S
Santa Barbara	Bacillus thuringiensis subsp. kurstaki strain: abts-351	3,396.48	600	5,299.61	A
Santa Barbara	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	1,051.16	139	1,966.50	A
Santa Barbara	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	62.87	46	241.50	A
Santa Barbara	Bacillus thuringiensis subspecies israelensis strain bmp 144	< 0.01	0	0.00	N/A
Santa Barbara	Bacillus velezensis strain: d747	2.20	0	0.00	N/A
Santa Barbara	Bacillus velezensis strain: d747	28,568.15	321	4,487.02	A
Santa Barbara	Bacillus velezensis strain: d747	2,559.39	102	11,005,854.00	S
Santa Barbara	Bacillus velezensis strain: mbi 600	33.90	59	688.95	A
Santa Barbara	Bacillus velezensis strain: qst 713	443.69	394	4,570.36	A
Santa Barbara	Bacillus velezensis strain: qst 713	1.68	39	1,188,462.00	S
Santa Barbara	Beauveria bassiana strain: ant-03	2,682.05	222	3,743.25	A
Santa Barbara	Beauveria bassiana strain: gha	732.67	564	1,672.64	A
Santa Barbara	Beauveria bassiana strain: gha	1.37	0	0.00	N/A
Santa Barbara	Beauveria bassiana strain: gha	72.38	122	14,542,140.00	S
Santa Barbara	Beauveria bassiana strain: ppri 5339	0.66	7	12.00	A
Santa Barbara	Benefin	0.01	1	2.70	A
Santa Barbara	Bensulide	8,971.15	505	3,652.97	A
Santa Barbara	Bentazon, sodium salt	313.92	38	434.70	A
Santa Barbara	Benzoic acid	3.97	199	602.08	A
Santa Barbara	Benzoic acid	0.86	0	0.00	N/A
Santa Barbara	Benzovindiflupyr	47.15	175	560.20	A
Santa Barbara	Benzovindiflupyr	16.79	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Barbara	Beta-conglutin	1,357.60	149	2,308.24	A
Santa Barbara	Beta-cyfluthrin	295.11	1,323	11,929.63	A
Santa Barbara	Beta-cyfluthrin	0.04	3	1,727.00	U
Santa Barbara	Beta-cyfluthrin	23.21	0	0.00	N/A
Santa Barbara	Bifenazate	123.95	0	0.00	N/A
Santa Barbara	Bifenazate	7,402.37	494	14,785.80	A
Santa Barbara	Bifenazate	8.23	92	3,978,496.00	S
Santa Barbara	Bifenthrin	2,384.54	764	17,804.82	A
Santa Barbara	Bifenthrin	493.20	0	0.00	N/A
Santa Barbara	Bispyribac-sodium	0.03	0	0.00	N/A
Santa Barbara	Boric acid	4,032.78	0	0.00	N/A
Santa Barbara	Boscalid	2.07	0	0.00	N/A
Santa Barbara	Boscalid	20.74	84	2,835,907.00	S
Santa Barbara	Boscalid	7,589.26	1,919	23,133.86	A
Santa Barbara	Brodifacoum	< 0.01	0	0.00	N/A
Santa Barbara	Bromadiolone	0.05	0	0.00	N/A
Santa Barbara	Bromethalin	1.84	0	0.00	N/A
Santa Barbara	Bromethalin	< 0.01	3	1,150.00	S
Santa Barbara	Bromoxynil heptanoate	89.69	16	353.75	A
Santa Barbara	Bromoxynil octanoate	95.68	17	378.75	A
Santa Barbara	Buprofezin	1,316.35	103	2,283.69	A
Santa Barbara	Burkholderia rinojensis strain a396	11,758.80	204	2,502.56	A
Santa Barbara	Burkholderia rinojensis strain a396	2.36	1	1,800.00	S
Santa Barbara	Butadiene-styrene copolymer	769.17	1,293	5,076.02	A
Santa Barbara	Cadmium chloride	2.02	1	70,000.00	S
Santa Barbara	Cadmium chloride	9.00	0	0.00	N/A
Santa Barbara	Calcium chloride	89.45	29	682.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Barbara	Calcium chloride	1.21	0	0.00	N/A
Santa Barbara	Canola oil	31.54	14	102.65	A
Santa Barbara	Capric acid	3,619.33	39	663.11	A
Santa Barbara	Capric acid	303.02	0	0.00	N/A
Santa Barbara	Caprylic acid	4,810.40	39	663.11	A
Santa Barbara	Caprylic acid	445.07	0	0.00	N/A
Santa Barbara	Capsicum oleoresin	4.85	15	112.85	A
Santa Barbara	Captan	124,363.83	1,981	68,771.60	A
Santa Barbara	Captan, other related	2,508.30	1,719	60,328.46	A
Santa Barbara	Carbaryl	179.09	8	56.50	A
Santa Barbara	Carbon dioxide	843.10	0	0.00	N/A
Santa Barbara	Carfentrazone-ethyl	5.43	0	0.00	N/A
Santa Barbara	Carfentrazone-ethyl	58.82	264	3,458.06	A
Santa Barbara	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	156.95	160	728.65	A
Santa Barbara	Chlorantraniliprole	2,328.74	1,763	24,631.35	A
Santa Barbara	Chlorantraniliprole	0.16	0	132,000.00	S
Santa Barbara	Chlorantraniliprole	15.99	0	0.00	N/A
Santa Barbara	Chlorfenapyr	97.10	0	0.00	N/A
Santa Barbara	Chlorfenapyr	52.50	134	303.04	A
Santa Barbara	Chlorfenapyr	0.05	1	10,000.00	S
Santa Barbara	Chlorine dioxide	< 0.01	0	0.00	N/A
Santa Barbara	Chlormequat chloride	4.41	7	5.83	A
Santa Barbara	Chlormequat chloride	1.57	9	103,714.00	S
Santa Barbara	Chlorophacinone	< 0.01	4	107.10	A
Santa Barbara	Chlorophacinone	1.33	0	0.00	N/A
Santa Barbara	Chloropicrin	1,826,192.37	306	8,966.13	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Barbara	Chlorothalonil	9,810.47	1,142	6,178.35	A
Santa Barbara	Chlorothalonil	2,332.41	0	0.00	N/A
Santa Barbara	Chlorothalonil	437.21	122	14,893,791.00	S
Santa Barbara	Chlorsulfuron	6.52	2	280.00	A
Santa Barbara	Chlorsulfuron	3.42	0	0.00	N/A
Santa Barbara	Chlorthal-dimethyl	3,955.05	168	937.34	A
Santa Barbara	Cholecalciferol	22.59	0	0.00	N/A
Santa Barbara	Chromobacterium subtsugae strain: praa4-1	7,105.04	502	9,006.41	A
Santa Barbara	Chromobacterium subtsugae strain: praa4-1	225.19	154	19,003,600.00	S
Santa Barbara	Cinnamaldehyde	164.77	21	250.25	A
Santa Barbara	Citric acid	0.01	1	785.00	U
Santa Barbara	Citric acid	88.13	0	0.00	N/A
Santa Barbara	Citric acid	7,814.50	3,383	65,006.89	A
Santa Barbara	Clarified hydrophobic extract of neem oil	172.55	0	0.00	N/A
Santa Barbara	Clarified hydrophobic extract of neem oil	139.25	22	2,391,000.00	S
Santa Barbara	Clarified hydrophobic extract of neem oil	8,892.77	486	1,527.04	A
Santa Barbara	Clethodim	1.15	8	235,000.00	S
Santa Barbara	Clethodim	0.36	0	0.00	N/A
Santa Barbara	Clethodim	110.22	47	864.72	A
Santa Barbara	Clofentezine	0.14	3	2.00	A
Santa Barbara	Clonostachys rosea strain: j1446	0.42	4	9,000.00	S
Santa Barbara	Clonostachys rosea strain: j1446	812.81	221	1,089.91	A
Santa Barbara	Clopyralid, monoethanolamine salt	6.22	0	0.00	N/A
Santa Barbara	Clopyralid, monoethanolamine salt	40.52	0	253.50	A
Santa Barbara	Clopyralid, monoethanolamine salt	0.99	0	8,000.00	S
Santa Barbara	Clothianidin	407.25	345	3,299.82	A
Santa Barbara	Clothianidin	34.43	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Barbara	Coconut diethanolamide	288.34	184	1,042.93	A
Santa Barbara	Coconut diethanolamide	9.98	227	41,635,230.00	S
Santa Barbara	Coconut diethanolamide	0.39	0	0.00	N/A
Santa Barbara	Coconut diethanolamide	< 0.01	1	292.00	U
Santa Barbara	Coniothyrium minitans strain: con/m/91-08	20.47	8	193.13	A
Santa Barbara	Copper ammonium complex	10.74	0	0.00	N/A
Santa Barbara	Copper carbonate, basic	0.19	0	0.00	N/A
Santa Barbara	Copper diammonium diacetate complex	0.29	0	0.00	N/A
Santa Barbara	Copper ethanolamine complexes, mixed	68.68	0	16.00	A
Santa Barbara	Copper ethanolamine complexes, mixed	6.48	0	0.00	N/A
Santa Barbara	Copper ethanolamine complexes, mixed	202.76	0	97.00	U
Santa Barbara	Copper hydroxide	1.69	3	124,458.00	S
Santa Barbara	Copper hydroxide	18.17	0	0.00	N/A
Santa Barbara	Copper hydroxide	10,934.02	939	17,850.43	A
Santa Barbara	Copper octanoate	< 0.01	0	0.00	N/A
Santa Barbara	Copper octanoate	359.24	133	19,279,320.00	S
Santa Barbara	Copper octanoate	2,409.79	337	4,143.14	A
Santa Barbara	Copper oxychloride	3,327.77	359	4,995.98	A
Santa Barbara	Copper oxychloride	5.54	0	0.00	N/A
Santa Barbara	Copper sulfate (basic)	807.40	40	503.10	A
Santa Barbara	Copper sulfate (pentahydrate)	831.60	0	10.72	U
Santa Barbara	Copper sulfate (pentahydrate)	18.37	20	1,949,831.00	S
Santa Barbara	Copper sulfate (pentahydrate)	663.34	37	96.69	A
Santa Barbara	Cuprous oxide	270.21	63	7,804,800.00	S
Santa Barbara	Cuprous oxide	1,368.72	133	906.50	A
Santa Barbara	Cyantraniliprole	1,539.85	1,192	13,763.60	A
Santa Barbara	Cyantraniliprole	1,770.52	222	1,769,667.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Barbara	Cyantraniliprole	< 0.01	0	0.00	N/A
Santa Barbara	Cyazofamid	205.69	116	1,770.94	A
Santa Barbara	Cyazofamid	4.36	22	3,294,476.00	S
Santa Barbara	Cyazofamid	10.55	0	0.00	N/A
Santa Barbara	Cyclaniliprole	146.34	208	2,788.82	A
Santa Barbara	Cycloate	1,019.91	194	656.94	A
Santa Barbara	Cyflufenamid	438.94	432	14,944.65	A
Santa Barbara	Cyflumetofen	2,138.15	417	11,861.79	A
Santa Barbara	Cyfluthrin	8.65	0	0.00	N/A
Santa Barbara	Cyfluthrin	5.66	21	100.80	A
Santa Barbara	Cymoxanil	518.78	316	2,783.37	A
Santa Barbara	Cypermethrin	5.77	0	0.00	N/A
Santa Barbara	Cyprodinil	32.73	51	6,023,394.00	S
Santa Barbara	Cyprodinil	6,510.60	1,291	23,098.83	A
Santa Barbara	Cyprodinil	0.70	0	0.00	N/A
Santa Barbara	Cyromazine	152.16	127	1,200.78	A
Santa Barbara	D-allethrin	< 0.01	0	0.00	N/A
Santa Barbara	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	14.65	0	0.00	N/A
Santa Barbara	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	< 0.01	1	10.34	A
Santa Barbara	D-trans allethrin	< 0.01	0	0.00	N/A
Santa Barbara	Daminozide	3.77	3	3.04	A
Santa Barbara	Daminozide	285.14	289	2,394,268.00	S
Santa Barbara	Ddvp	0.32	0	0.00	N/A
Santa Barbara	Ddvp, other related	0.02	0	0.00	N/A
Santa Barbara	Deltamethrin	126.25	0	0.00	N/A
Santa Barbara	Diatomaceous earth	13,235.25	74	876.13	A
Santa Barbara	Diatomaceous earth	4.06	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Barbara	Diatomaceous earth	26.25	9	20,420.00	S
Santa Barbara	Diazinon	481.72	29	488.88	A
Santa Barbara	Dicamba	16.45	0	0.00	N/A
Santa Barbara	Dicamba	0.61	0	18.00	A
Santa Barbara	Dicamba, dimethylamine salt	0.29	0	0.00	N/A
Santa Barbara	Dicamba, dimethylamine salt	3.05	2	33.00	A
Santa Barbara	Dicloran	100.68	25	64.14	A
Santa Barbara	Didecyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Santa Barbara	Diethylene glycol	0.12	1	500.00	U
Santa Barbara	Diethylene glycol	22.95	0	0.00	N/A
Santa Barbara	Diethylene glycol	1,113.42	897	6,066.78	A
Santa Barbara	Difenoconazole	102.75	358	4,576.30	A
Santa Barbara	Difenoconazole	0.34	7	172,165.00	S
Santa Barbara	Difenoconazole	59.20	0	0.00	N/A
Santa Barbara	Difethialone	< 0.01	0	0.00	N/A
Santa Barbara	Dikegulac sodium	10.08	0	0.00	N/A
Santa Barbara	Dimethenamid-p	250.92	0	0.00	N/A
Santa Barbara	Dimethenamid-p	91.84	1	140.00	A
Santa Barbara	Dimethoate	54.37	33	258.40	A
Santa Barbara	Dimethomorph	2,588.04	1,361	12,816.36	A
Santa Barbara	Dimethomorph	0.52	2	82,972.00	S
Santa Barbara	Dimethyl alkyl tertiary amines	4.34	199	602.08	A
Santa Barbara	Dimethyl alkyl tertiary amines	0.94	0	0.00	N/A
Santa Barbara	Dimethylpolysiloxane	15,169.99	11,044	160,825.67	A
Santa Barbara	Dimethylpolysiloxane	36.40	0	0.00	N/A
Santa Barbara	Dimethylpolysiloxane	0.01	3	153,680.00	S
Santa Barbara	Dimethylpolysiloxane	< 0.01	1	500.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Barbara	Dinotefuran	79.39	208	24,420,603.00	S
Santa Barbara	Dinotefuran	1.34	5	2,429.00	U
Santa Barbara	Dinotefuran	66.28	78	254.46	A
Santa Barbara	Dinotefuran	403.02	0	0.00	N/A
Santa Barbara	Dioctyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Santa Barbara	Dioctyl dimethyl ammonium chloride	457.56	0	9.00	U
Santa Barbara	Diphacinone	0.32	100	6,499.61	A
Santa Barbara	Diphacinone	0.27	0	0.00	N/A
Santa Barbara	Diphacinone	0.02	18	304,987.00	S
Santa Barbara	Diphacinone, sodium salt	0.01	0	0.00	N/A
Santa Barbara	Diquat dibromide	832.45	180	589.42	A
Santa Barbara	Diquat dibromide	220.92	120	4,178,501.00	S
Santa Barbara	Diquat dibromide	923.46	0	0.00	N/A
Santa Barbara	Diquat dibromide	18.68	0	13.00	U
Santa Barbara	Disodium octaborate anhydrous	148.07	0	0.00	N/A
Santa Barbara	Disodium octaborate tetrahydrate	3,594.52	0	0.00	N/A
Santa Barbara	Dithiopyr	134.75	0	0.00	N/A
Santa Barbara	Dithiopyr	26.86	1	35.00	A
Santa Barbara	Diuron	12.90	0	0.00	N/A
Santa Barbara	Diuron	31.01	2	5.25	A
Santa Barbara	Dodecylbenzene sulfonic acid	8.48	149	580.00	A
Santa Barbara	Dodecylbenzene sulfonic acid	1.68	0	0.00	N/A
Santa Barbara	Dodecylbenzene sulfonic acid	43.26	227	41,635,230.00	S
Santa Barbara	Dodecylbenzene sulfonic acid	0.01	1	292.00	U
Santa Barbara	Edta, tetrasodium salt	2.66	227	41,635,230.00	S
Santa Barbara	Edta, tetrasodium salt	0.52	149	580.00	A
Santa Barbara	Edta, tetrasodium salt	0.10	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Barbara	Edta, tetrasodium salt	< 0.01	1	292.00	U
Santa Barbara	Emamectin benzoate	0.29	0	0.00	N/A
Santa Barbara	Emamectin benzoate	220.21	1,295	14,769.84	A
Santa Barbara	Emulsifiable methylated vegetable oil	6,707.70	704	5,350.18	A
Santa Barbara	Eptc	301.34	12	114.70	A
Santa Barbara	Esfenvalerate	31.09	79	591.35	A
Santa Barbara	Esfenvalerate	185.91	0	0.00	N/A
Santa Barbara	Ethalfluralin	743.22	21	506.50	A
Santa Barbara	Ethephon	10.28	0	132,000.00	S
Santa Barbara	Ethephon	332.86	0	0.00	N/A
Santa Barbara	Ethephon	66.11	12	34.00	A
Santa Barbara	Ethofumesate	367.81	0	0.00	N/A
Santa Barbara	Ethoprop	1,367.86	18	255.32	A
Santa Barbara	Ethyl alcohol	0.71	1	2.60	A
Santa Barbara	Ethylene glycol	3.52	0	0.00	N/A
Santa Barbara	Ethylene glycol	23.97	52	474.00	A
Santa Barbara	Etofenprox	1.33	0	0.00	N/A
Santa Barbara	Etoxazole	93.56	44	942.02	A
Santa Barbara	Extract of caesalpinia spinosa	467.26	1	9.10	A
Santa Barbara	Famoxadone	5.24	19	43.27	A
Santa Barbara	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	12.54	0	0.00	N/A
Santa Barbara	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	16,168.38	3,329	32,045.06	A
Santa Barbara	Fatty acids, tallow	1,761.61	491	11,352.65	A
Santa Barbara	Fenamidone	21.48	27	4,734,000.00	S
Santa Barbara	Fenamidone	480.32	154	1,871.56	A
Santa Barbara	Fenazaquin	272.52	20	442.37	A
Santa Barbara	Fenbutatin-oxide	239.09	8	221.14	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Barbara	Fenhexamid	10,112.79	546	15,657.42	A
Santa Barbara	Fenhexamid	3.44	38	537,226.00	S
Santa Barbara	Fenoxaprop-p-ethyl	< 0.01	0	0.00	N/A
Santa Barbara	Fenpropathrin	2,950.10	351	8,802.59	A
Santa Barbara	Fenpyroximate	151.88	82	1,424.63	A
Santa Barbara	Fenpyroximate	0.21	4	150,000.00	S
Santa Barbara	Ferric sodium edta	11.05	0	0.00	N/A
Santa Barbara	Ferric sodium edta	100.25	16	177.40	A
Santa Barbara	Fipronil	239.00	0	0.00	N/A
Santa Barbara	Flazasulfuron	0.37	0	0.00	N/A
Santa Barbara	Flazasulfuron	32.82	109	802.54	A
Santa Barbara	Flonicamid	1,778.25	988	20,427.65	A
Santa Barbara	Florasulam	3.52	0	230.00	A
Santa Barbara	Fluazifop-p-butyl	934.05	79	3,178.03	A
Santa Barbara	Fluazifop-p-butyl	10.73	0	0.00	N/A
Santa Barbara	Fluazinam	5.76	0	0.00	N/A
Santa Barbara	Fluazinam	2.03	0	3.00	A
Santa Barbara	Fludioxonil	3.45	0	0.00	N/A
Santa Barbara	Fludioxonil	39.97	154	13,412,546.00	S
Santa Barbara	Fludioxonil	5,796.72	1,710	26,929.37	A
Santa Barbara	Flumioxazin	1.90	0	4.00	U
Santa Barbara	Flumioxazin	1,313.84	329	8,587.21	A
Santa Barbara	Flumioxazin	4.71	0	0.00	N/A
Santa Barbara	Fluopicolide	345.27	209	2,808.86	A
Santa Barbara	Fluopicolide	12.46	32	5,760,000.00	S
Santa Barbara	Fluopyram	3,020.98	1,062	26,662.91	A
Santa Barbara	Fluopyram	7.72	19	3,294,000.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Barbara	Fluopyram	0.94	0	0.00	N/A
Santa Barbara	Flupyradifurone	3,268.59	1,185	17,859.11	A
Santa Barbara	Flupyradifurone	8.75	0	0.00	N/A
Santa Barbara	Fluridone	4.90	0	100.00	U
Santa Barbara	Fluroxypyr, 1-methylheptyl ester	3.53	0	0.00	N/A
Santa Barbara	Fluroxypyr, 1-methylheptyl ester	21.97	4	77.80	A
Santa Barbara	Flurprimidol	44.65	0	0.00	N/A
Santa Barbara	Flurprimidol	9.90	0	31.00	A
Santa Barbara	Flutianil	43.15	167	2,043.18	A
Santa Barbara	Flutolanil	33.53	0	0.00	N/A
Santa Barbara	Flutriafol	2,071.24	528	20,117.39	A
Santa Barbara	Fluxapyroxad	1.03	0	0.00	N/A
Santa Barbara	Fluxapyroxad	1,919.61	788	13,533.15	A
Santa Barbara	Foramsulfuron	4.64	0	0.00	N/A
Santa Barbara	Fosetyl-al	733.30	309	16,359,782.00	S
Santa Barbara	Fosetyl-al	2,200.96	358	1,207.26	A
Santa Barbara	Fosetyl-al	4.00	0	0.00	N/A
Santa Barbara	Gamma-cyhalothrin	1.76	0	0.00	N/A
Santa Barbara	Garlic	13.42	14	102.65	A
Santa Barbara	Gibberellins	21.03	71	407.93	A
Santa Barbara	Gibberellins	1.31	55	827,819.00	S
Santa Barbara	Gliocladium virens strain: g-41	0.22	10	30,000.00	S
Santa Barbara	Gliocladium virens strain: g-41	0.26	31	64.39	A
Santa Barbara	Glufosinate-ammonium	301.09	0	0.00	N/A
Santa Barbara	Glufosinate-ammonium	12,772.30	872	19,153.63	A
Santa Barbara	Glutaraldehyde	1,381.43	0	6.00	U
Santa Barbara	Glycerol	217.34	211	1,093.39	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Barbara	Glycerol	10.23	0	0.00	N/A
Santa Barbara	Glyphosate, isopropylamine salt	26,332.98	1,189	13,830.91	A
Santa Barbara	Glyphosate, isopropylamine salt	12,487.99	0	0.00	N/A
Santa Barbara	Glyphosate, isopropylamine salt	47.02	24	884,312.00	S
Santa Barbara	Glyphosate, isopropylamine salt	5.00	0	10.00	U
Santa Barbara	Glyphosate, monoammonium salt	21.70	0	0.00	N/A
Santa Barbara	Glyphosate, monoammonium salt	18.93	0	15.00	A
Santa Barbara	Glyphosate, potassium salt	1,867.51	0	0.00	N/A
Santa Barbara	Glyphosate, potassium salt	22,964.29	715	10,756.71	A
Santa Barbara	Gs-omega/kappa-hxtx-hv1a, versitude peptide	25.91	85	621.67	A
Santa Barbara	Halosulfuron-methyl	2.77	0	0.00	N/A
Santa Barbara	Halosulfuron-methyl	6.95	29	86.66	A
Santa Barbara	Harpin protein	1.73	288	1,395.84	A
Santa Barbara	Heptamethyltrisiloxane ethoxylated	326.85	63	1,867.82	A
Santa Barbara	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.63	0	0.00	N/A
Santa Barbara	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.47	0	6.00	U
Santa Barbara	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	27,530.74	2,193	43,200.32	A
Santa Barbara	Heptyl butyrate	0.09	0	0.00	N/A
Santa Barbara	Hexythiazox	8.14	51	2,264,665.00	S
Santa Barbara	Hexythiazox	1,432.75	228	7,210.06	A
Santa Barbara	Hydramethylnon	0.05	0	0.00	N/A
Santa Barbara	Hydramethylnon	0.03	1	40.00	S
Santa Barbara	Hydrogen peroxide	86.20	0	55.19	U
Santa Barbara	Hydrogen peroxide	617.75	69	7,827,188.00	S
Santa Barbara	Hydrogen peroxide	38,059.18	675	19,003.29	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Barbara	Hydroprene	10.85	0	0.00	N/A
Santa Barbara	Hypocrea (teleomorph)	3.54	4	145.56	A
Santa Barbara	Hypocrea atroviridis	3.54	4	145.56	A
Santa Barbara	Iba	2.64	51	76.50	A
Santa Barbara	Iba	< 0.01	3	500.00	S
Santa Barbara	Imazamox, ammonium salt	2.04	0	0.00	N/A
Santa Barbara	Imazamox, ammonium salt	0.84	0	10.00	U
Santa Barbara	Imazapic, ammonium salt	0.15	1	2.00	A
Santa Barbara	Imazapyr, isopropylamine salt	94.69	0	50.00	A
Santa Barbara	Imazapyr, isopropylamine salt	254.93	0	0.00	N/A
Santa Barbara	Imazethapyr, ammonium salt	7.23	6	142.00	A
Santa Barbara	Imidacloprid	17,748.40	4,409	49,794.88	A
Santa Barbara	Imidacloprid	274.26	0	0.00	N/A
Santa Barbara	Imidacloprid	46.11	348	30,367,104.00	S
Santa Barbara	Indaziflam	25.06	0	0.00	N/A
Santa Barbara	Indaziflam	28.27	127	660.52	A
Santa Barbara	Indole	0.01	0	0.00	N/A
Santa Barbara	Indoxacarb	1,117.22	1,691	16,961.94	A
Santa Barbara	Indoxacarb	0.83	0	0.00	N/A
Santa Barbara	Iodosulfuron-methyl-sodium	0.41	0	0.00	N/A
Santa Barbara	Iprodione	743.31	272	1,348.92	A
Santa Barbara	Iprodione	52.47	0	0.00	N/A
Santa Barbara	Iprodione	195.89	374	21,172,456.00	S
Santa Barbara	Iron hedta	91.11	78	693.04	A
Santa Barbara	Iron phosphate	57.29	0	0.00	N/A
Santa Barbara	Iron phosphate	34.15	16	142.50	A
Santa Barbara	Isaria fumosorosea apopka strain: 97	< 0.01	1	300.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Barbara	Isaria fumosorosea apopka strain: 97	241.46	109	894.93	A
Santa Barbara	Isaria fumosorosea strain: fe 9901	299.23	317	477.16	A
Santa Barbara	Isaria fumosorosea strain: fe 9901	4.20	37	269,200.00	S
Santa Barbara	Isofetamid	2,041.96	181	5,903.94	A
Santa Barbara	Isofetamid	7.08	16	2,700,000.00	S
Santa Barbara	Isopropyl alcohol	13.18	227	41,635,230.00	S
Santa Barbara	Isopropyl alcohol	9.54	0	0.00	N/A
Santa Barbara	Isopropyl alcohol	0.03	2	1,077.00	U
Santa Barbara	Isopropyl alcohol	18.86	342	1,457.85	A
Santa Barbara	Isoxaben	0.06	1	5,000.00	S
Santa Barbara	Isoxaben	114.79	16	130.60	A
Santa Barbara	Isoxaben	176.86	0	0.00	N/A
Santa Barbara	Kaolin	6,700.68	25	271.09	A
Santa Barbara	Kresoxim-methyl	0.09	2	0.50	A
Santa Barbara	Lambda-cyhalothrin	668.52	1,924	22,942.95	A
Santa Barbara	Lambda-cyhalothrin	27.38	0	0.00	N/A
Santa Barbara	Lavandulyl senecioate	123.60	412	9,819.33	A
Santa Barbara	Lecithin	15,765.72	3,687	64,521.46	A
Santa Barbara	Lecithin	54.27	0	0.00	N/A
Santa Barbara	Lecithin	0.91	10	258,000.00	S
Santa Barbara	Lime-sulfur	25,226.83	74	5,716.20	A
Santa Barbara	Limonene	144.15	0	0.00	N/A
Santa Barbara	Linuron	4,986.80	680	7,815.14	A
Santa Barbara	Malathion	42,306.16	2,014	25,466.87	A
Santa Barbara	Malathion	3.62	0	0.00	N/A
Santa Barbara	Mancozeb	19,216.60	1,769	13,536.40	A
Santa Barbara	Mancozeb	0.50	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Barbara	Mandestrobin	29.07	6	165.53	A
Santa Barbara	Mandipropamid	7.81	16	3,306,000.00	S
Santa Barbara	Mandipropamid	1,921.54	1,455	14,762.27	A
Santa Barbara	Margosa oil	42,581.56	1,131	16,514.41	A
Santa Barbara	Mcpa, dimethylamine salt	3.74	0	0.00	N/A
Santa Barbara	Mcpa, isooctyl ester	1.70	0	0.00	N/A
Santa Barbara	Mcpp-p, dma salt	6.17	0	0.00	N/A
Santa Barbara	Mcpp-p, dma salt	1.01	0	6.00	A
Santa Barbara	Mecoprop-p	10.35	0	0.00	N/A
Santa Barbara	Mefenoxam	1,987.26	405	5,714.47	A
Santa Barbara	Mefenoxam	20.55	204	21,597,999.00	S
Santa Barbara	Mefenoxam	8.75	0	0.00	N/A
Santa Barbara	Mefentrifluconazole	720.22	128	5,726.47	A
Santa Barbara	Mefentrifluconazole	13.63	0	0.00	N/A
Santa Barbara	Mesotrione	0.05	0	0.00	N/A
Santa Barbara	Metaflumizone	0.96	46	1,012.95	A
Santa Barbara	Metalaxyl	< 0.01	2	6.00	A
Santa Barbara	Metaldehyde	114.05	52	5,402,638.00	S
Santa Barbara	Metaldehyde	435.15	44	549.20	A
Santa Barbara	Metaldehyde	146.36	0	0.00	N/A
Santa Barbara	Metam-sodium	257,657.97	32	1,286.98	A
Santa Barbara	Metam-sodium	122.25	0	0.00	N/A
Santa Barbara	Metarhizium robertsii strain: f52	276.96	141	1,446.70	A
Santa Barbara	Metconazole	1.25	0	0.00	N/A
Santa Barbara	Methidathion	0.72	1	2.90	A
Santa Barbara	Methomyl	0.69	1	90,000.00	S
Santa Barbara	Methomyl	5,992.51	731	7,554.17	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Barbara	Methoprene	< 0.01	0	0.00	N/A
Santa Barbara	Methoxyfenozide	3,240.59	762	16,337.48	A
Santa Barbara	Methoxyfenozide	18.46	47	8,766,000.00	S
Santa Barbara	Methyl silicone resins	29,666.07	3,053	82,312.26	A
Santa Barbara	Methyl silicone resins	< 0.01	8	235,000.00	S
Santa Barbara	Methylated silicones	18,590.56	1,418	19,951.08	A
Santa Barbara	Methylated silicones	0.78	2	54,000.00	S
Santa Barbara	Methylated soybean oil	3.34	0	6.00	U
Santa Barbara	Methylated soybean oil	0.02	2	23,000.00	S
Santa Barbara	Methylated soybean oil	197.41	0	0.00	N/A
Santa Barbara	Methylated soybean oil	38,262.72	5,954	74,413.60	A
Santa Barbara	Metofluthrin	0.08	0	0.00	N/A
Santa Barbara	Metrafenone	0.39	0	0.00	N/A
Santa Barbara	Metrafenone	1,598.13	148	6,090.37	A
Santa Barbara	Metribuzin	58.21	4	363.18	A
Santa Barbara	Metribuzin	17.79	0	0.00	N/A
Santa Barbara	Mineral oil	1,292.19	0	0.00	N/A
Santa Barbara	Mineral oil	290,491.12	3,314	76,356.74	A
Santa Barbara	Mineral oil	587.28	506	44,262,522.00	S
Santa Barbara	Mineral oil	16.10	2	744.00	U
Santa Barbara	Muscalure	0.09	0	0.00	N/A
Santa Barbara	Myclobutanil	1.29	0	0.00	N/A
Santa Barbara	Myclobutanil	2,485.70	912	23,467.44	A
Santa Barbara	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	5,251.35	3,720	42,427.55	A
Santa Barbara	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.02	0	4.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Barbara	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	20.07	347	40,936,853.00	S
Santa Barbara	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	24.03	0	0.00	N/A
Santa Barbara	N-octyl bicycloheptene dicarboximide	11.80	0	0.00	N/A
Santa Barbara	N6-benzyl adenine	8.07	84	82.50	A
Santa Barbara	N6-benzyl adenine	1.47	56	812,290.00	S
Santa Barbara	Naled	10,190.90	466	9,231.60	A
Santa Barbara	Napropamide	4,372.90	321	3,733.02	A
Santa Barbara	Nitrapyrin	0.17	1	180,000.00	S
Santa Barbara	Nonanoic acid	8.95	0	0.00	N/A
Santa Barbara	Nonanoic acid, other related	0.47	0	0.00	N/A
Santa Barbara	Novaluron	1,757.28	809	22,421.02	A
Santa Barbara	Novaluron	3.14	0	0.00	N/A
Santa Barbara	Novaluron	0.92	5	75,000.00	S
Santa Barbara	Octyl decyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Santa Barbara	Oleic acid	1,417.96	1,642	13,138.81	A
Santa Barbara	Oleic acid, ethyl ester	33.47	0	0.00	N/A
Santa Barbara	Oleic acid, methyl ester	239.32	0	0.00	N/A
Santa Barbara	Oleic acid, methyl ester	2,497.33	110	2,932.14	A
Santa Barbara	Orthosulfamuron	152.08	28	649.95	A
Santa Barbara	Oryzalin	0.86	3	4.70	A
Santa Barbara	Oxadiazon	1.03	4	30,909.00	S
Santa Barbara	Oxadiazon	7.49	0	0.00	N/A
Santa Barbara	Oxamyl	453.44	67	618.39	A
Santa Barbara	Oxathiapiprolin	237.33	1,022	10,078.07	A
Santa Barbara	Oxathiapiprolin	0.94	16	3,306,000.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Barbara	Oxyfluorfen	136.09	0	0.00	N/A
Santa Barbara	Oxyfluorfen	11,929.37	2,961	37,207.80	A
Santa Barbara	Oxytetracycline hydrochloride	0.02	0	0.00	N/A
Santa Barbara	Paclobutrazol	9.12	781	32,623,952.00	S
Santa Barbara	Paclobutrazol	166.11	0	0.00	N/A
Santa Barbara	Paraquat dichloride	20.70	1	15.00	A
Santa Barbara	Pcnb	32.80	4	4.50	A
Santa Barbara	Pendimethalin	9,028.18	223	6,915.66	A
Santa Barbara	Pendimethalin	92.01	0	0.00	N/A
Santa Barbara	Penoxsulam	1.97	0	0.00	N/A
Santa Barbara	Penoxsulam	2.17	6	280.00	A
Santa Barbara	Penthiopyrad	52.97	60	9,546,990.00	S
Santa Barbara	Penthiopyrad	12.34	0	0.00	N/A
Santa Barbara	Penthiopyrad	3,535.28	923	11,722.85	A
Santa Barbara	Permethrin	1,261.27	0	0.00	N/A
Santa Barbara	Permethrin	47.90	93	17,080,200.00	S
Santa Barbara	Permethrin	7,812.74	4,659	42,653.23	A
Santa Barbara	Peroxyacetic acid	6,808.32	675	19,003.29	A
Santa Barbara	Peroxyacetic acid	0.10	4	22,243.00	S
Santa Barbara	Peroxyacetic acid	58.78	0	55.19	U
Santa Barbara	Phenothrin	0.72	0	0.00	N/A
Santa Barbara	Phenothrin, other related	< 0.01	0	0.00	N/A
Santa Barbara	Phenylethyl propionate	< 0.01	0	0.00	N/A
Santa Barbara	Phosphoric acid	12.07	0	0.00	N/A
Santa Barbara	Phosphoric acid	8.52	227	41,635,230.00	S
Santa Barbara	Phosphoric acid	0.02	2	1,077.00	U
Santa Barbara	Phosphoric acid	5,753.56	1,796	28,420.68	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Barbara	Piperalin	23.09	20	39.00	A
Santa Barbara	Piperonyl butoxide	331.04	0	0.00	N/A
Santa Barbara	Piperonyl butoxide	2,151.57	428	4,337.16	A
Santa Barbara	Piperonyl butoxide, other related	1.14	0	0.00	N/A
Santa Barbara	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	8,614.21	2,185	53,929.97	A
Santa Barbara	Polyacrylamide	84.03	911	9,000.00	A
Santa Barbara	Polyalkeneoxide modified heptamethyltrisiloxane	45.38	0	0.00	N/A
Santa Barbara	Polyalkeneoxide modified heptamethyltrisiloxane	0.70	1	130,680.00	S
Santa Barbara	Polyalkeneoxide modified heptamethyltrisiloxane	16,080.66	9,380	159,226.76	A
Santa Barbara	Polybutene	3,021.92	3,329	32,045.06	A
Santa Barbara	Polybutene	2.24	0	0.00	N/A
Santa Barbara	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	228.12	176	2,483.51	A
Santa Barbara	Polyethylene glycol stearate	8.37	0	0.00	N/A
Santa Barbara	Polyoxin d, zinc salt	532.80	855	19,078.07	A
Santa Barbara	Polyoxin d, zinc salt	4.39	0	0.00	N/A
Santa Barbara	Polyoxyethylene polyol fatty acid esters	0.11	0	0.00	N/A
Santa Barbara	Polyoxyethylene polyol fatty acid esters	586.44	399	1,879.88	A
Santa Barbara	Polyoxyethylene polyoxypropylene	19.48	0	0.00	N/A
Santa Barbara	Polyoxyethylene polyoxypropylene	7,534.47	2,007	20,977.80	A
Santa Barbara	Polyoxyethylene sorbitan monooleate	613.62	791	6,585.90	A
Santa Barbara	Polyoxyethylene sorbitan monooleate	0.18	0	0.00	N/A
Santa Barbara	Polyoxyethylene sorbitan monooleate	< 0.01	1	650.00	U
Santa Barbara	Potassium bicarbonate	37.40	1	156,000.00	S
Santa Barbara	Potassium bicarbonate	62,654.01	1,245	20,703.53	A
Santa Barbara	Potassium hydroxide	0.09	8	235,000.00	S
Santa Barbara	Potassium hydroxide	1,133.78	1,098	36,546.94	A
Santa Barbara	Potassium laurate	36.75	45	1,773,520.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Barbara	Potassium laurate	157.64	0	0.00	N/A
Santa Barbara	Potassium laurate	8,240.72	127	1,335.44	A
Santa Barbara	Potassium n-methyldithiocarbamate	763,024.84	106	2,855.09	A
Santa Barbara	Potassium phosphite	6,058.05	305	2,121.69	A
Santa Barbara	Potassium phosphite	881.60	0	0.00	N/A
Santa Barbara	Potassium silicate	39.97	5	29.60	A
Santa Barbara	Prallethrin	46.68	0	0.00	N/A
Santa Barbara	Prodiamine	13.11	0	0.00	N/A
Santa Barbara	Prodiamine	140.09	0	65.00	A
Santa Barbara	Prohexadione-calcium	44.15	0	0.00	N/A
Santa Barbara	Prometryn	4.99	0	0.00	N/A
Santa Barbara	Prometryn	9,343.60	898	6,608.00	A
Santa Barbara	Propamocarb hydrochloride	14.28	0	0.00	N/A
Santa Barbara	Propamocarb hydrochloride	8,868.28	849	9,024.35	A
Santa Barbara	Propiconazole	1,828.78	1,080	15,102.83	A
Santa Barbara	Propiconazole	72.61	0	0.00	N/A
Santa Barbara	Propiconazole	17.08	37	7,095,000.00	S
Santa Barbara	Propionic acid	1.84	0	0.00	N/A
Santa Barbara	Propionic acid	10,062.80	3,439	58,265.22	A
Santa Barbara	Propionic acid	0.64	8	235,000.00	S
Santa Barbara	Propoxur	0.10	0	0.00	N/A
Santa Barbara	Propylene glycol	58.81	0	0.00	N/A
Santa Barbara	Propylene glycol	< 0.01	1	785.00	U
Santa Barbara	Propylene glycol	0.36	1	130,680.00	S
Santa Barbara	Propylene glycol	8,429.23	6,895	120,616.65	A
Santa Barbara	Propyzamide	103.56	0	0.00	N/A
Santa Barbara	Propyzamide	13,019.64	1,115	10,932.21	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Barbara	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	4,085.50	83	1,867.70	A
Santa Barbara	Purpureocillium lilacinum strain 251	64.67	71	304.88	A
Santa Barbara	Purpureocillium lilacinum strain: pl11	1.82	1	9.10	A
Santa Barbara	Putrescent whole egg solids	1.41	0	0.00	N/A
Santa Barbara	Pydiflumetofen	1,260.02	578	10,063.71	A
Santa Barbara	Pydiflumetofen	0.20	7	172,165.00	S
Santa Barbara	Pymetrozine	7.89	29	4,910,000.00	S
Santa Barbara	Pymetrozine	25.68	101	246.32	A
Santa Barbara	Pyraclostrobin	5,808.80	2,553	34,981.04	A
Santa Barbara	Pyraclostrobin	12.19	0	0.00	N/A
Santa Barbara	Pyraclostrobin	10.54	84	2,835,907.00	S
Santa Barbara	Pyraflufen-ethyl	15.65	247	3,485.88	A
Santa Barbara	Pyraflufen-ethyl	7.42	0	0.00	N/A
Santa Barbara	Pyrethrins	459.15	1,242	10,918.46	A
Santa Barbara	Pyrethrins	12.53	0	0.00	N/A
Santa Barbara	Pyrethrins	1.16	49	2,790,380.00	S
Santa Barbara	Pyridaben	0.15	1	45,000.00	S
Santa Barbara	Pyridaben	71.37	25	187.25	A
Santa Barbara	Pyridalyl	0.17	1	20,000.00	S
Santa Barbara	Pyridalyl	70.85	145	287.49	A
Santa Barbara	Pyridate	3.80	1	5.90	A
Santa Barbara	Pyrifluquinazon	0.04	1	1.00	A
Santa Barbara	Pyrimethanil	4,100.42	402	10,947.99	A
Santa Barbara	Pyriofenone	350.22	271	3,601.66	A
Santa Barbara	Pyriproxyfen	196.54	522	5,078.05	A
Santa Barbara	Pyriproxyfen	11.83	0	0.00	N/A
Santa Barbara	Pyriproxyfen	0.28	6	209,430.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Barbara	Quinclorac, dimethylamine salt	25.42	0	0.00	N/A
Santa Barbara	Quinoxyfen	2,500.03	692	26,563.51	A
Santa Barbara	Reynoutria sachalinensis (giant knotweed) plant extract	85.01	150	16,190,200.00	S
Santa Barbara	Reynoutria sachalinensis (giant knotweed) plant extract	1,266.32	607	5,297.10	A
Santa Barbara	Rimsulfuron	100.16	39	1,796.48	A
Santa Barbara	S-methoprene	13.53	0	0.00	N/A
Santa Barbara	S-metolachlor	1,565.79	161	1,138.25	A
Santa Barbara	S-metolachlor	3.93	0	0.00	N/A
Santa Barbara	S-metolachlor	0.77	4	20,000.00	S
Santa Barbara	Sabadilla alkaloids	0.56	4	18.50	A
Santa Barbara	Saflufenacil	4.38	4	100.00	A
Santa Barbara	Sethoxydim	192.02	0	0.00	N/A
Santa Barbara	Sethoxydim	280.70	27	784.90	A
Santa Barbara	Siduron	0.25	0	0.00	N/A
Santa Barbara	Silica gel	11.33	0	0.00	N/A
Santa Barbara	Silicone defoamer	0.22	149	580.00	A
Santa Barbara	Silicone defoamer	1.13	227	41,635,230.00	S
Santa Barbara	Silicone defoamer	0.04	0	0.00	N/A
Santa Barbara	Silicone defoamer	< 0.01	1	292.00	U
Santa Barbara	Simazine	53.86	0	0.00	N/A
Santa Barbara	Simazine	368.32	52	164.56	A
Santa Barbara	Sodium bromide	548.34	0	15.00	U
Santa Barbara	Sodium chlorite	3,411.43	0	571,216.35	U
Santa Barbara	Sodium dichloro-s-triazinetrione	90.00	0	2.00	U
Santa Barbara	Sodium hypochlorite	4,202.76	0	26.00	U
Santa Barbara	Sodium percarbonate	1,042.61	79	334.06	A
Santa Barbara	Sodium percarbonate	85.00	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Barbara	Sodium polyacrylate	4.90	0	0.00	N/A
Santa Barbara	Sodium polyacrylate	333.59	941	33,746.16	A
Santa Barbara	Sodium tetraborate decahydrate	61.61	0	0.00	N/A
Santa Barbara	Sodium tetraborate decahydrate	251.51	185	6,859.25	A
Santa Barbara	Sodium xylene sulfonate	2.95	218	801.85	A
Santa Barbara	Sodium xylene sulfonate	< 0.01	2	1,077.00	U
Santa Barbara	Sodium xylene sulfonate	13.31	227	41,635,230.00	S
Santa Barbara	Sodium xylene sulfonate	1.34	0	0.00	N/A
Santa Barbara	Sorbitol	53.05	28	495.01	A
Santa Barbara	Soybean oil	5,276.78	439	7,788.96	A
Santa Barbara	Soybean oil, ethoxylated	1,722.06	801	7,586.86	A
Santa Barbara	Spinetoram	3.11	12	2,532,000.00	S
Santa Barbara	Spinetoram	2,184.62	3,303	34,770.63	A
Santa Barbara	Spinosad	44.12	217	19,964,739.00	S
Santa Barbara	Spinosad	1,103.86	1,186	11,112.45	A
Santa Barbara	Spinosad	14.06	0	0.00	N/A
Santa Barbara	Spirodiclofen	57.95	16	183.00	A
Santa Barbara	Spiromesifen	774.44	103	3,112.68	A
Santa Barbara	Spiromesifen	0.29	0	0.00	N/A
Santa Barbara	Spirotetramat	4,823.01	4,658	57,867.98	A
Santa Barbara	Spirotetramat	0.22	0	0.00	N/A
Santa Barbara	Strepomyces lydicus strain: wyec 108	< 0.01	0	0.00	N/A
Santa Barbara	Strepomyces lydicus strain: wyec 108	< 0.01	19	185.67	A
Santa Barbara	Streptomycin sulfate	47.99	36	2,551,372.00	S
Santa Barbara	Streptomycin sulfate	3.20	0	0.00	N/A
Santa Barbara	Streptomycin sulfate	23.79	51	108.45	A
Santa Barbara	Strychnine	6.55	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Barbara	Strychnine	8.55	52	1,910.55	A
Santa Barbara	Sulfaquinoxaline	< 0.01	0	0.00	N/A
Santa Barbara	Sulfentrazone	59.58	7	306.48	A
Santa Barbara	Sulfentrazone	1.51	0	0.00	N/A
Santa Barbara	Sulfometuron-methyl	5.60	0	30.00	A
Santa Barbara	Sulfometuron-methyl	1.85	0	0.00	N/A
Santa Barbara	Sulfoxaflor	153.40	300	4,132.26	A
Santa Barbara	Sulfur	2.00	0	0.00	N/A
Santa Barbara	Sulfur	829,320.37	4,604	155,828.72	A
Santa Barbara	Sulfur dioxide	941.83	0	0.00	N/A
Santa Barbara	Sulfuryl fluoride	66,043.29	0	0.00	N/A
Santa Barbara	Tall oil	184.81	83	1,147.96	A
Santa Barbara	Tall oil	0.01	0	0.00	N/A
Santa Barbara	Tall oil fatty acids	1,118.54	1,671	20,285.29	A
Santa Barbara	Tall oil fatty acids	79.15	0	0.00	N/A
Santa Barbara	Tall oil fatty acids	0.42	2	1,295.00	U
Santa Barbara	Tall oil fatty acids	6.69	347	40,936,853.00	S
Santa Barbara	Tartrazine	0.07	0	1.00	A
Santa Barbara	Tau-fluvalinate	40.03	252	11,908,518.00	S
Santa Barbara	Tau-fluvalinate	11.32	56	152.00	A
Santa Barbara	Tau-fluvalinate	0.01	0	0.00	N/A
Santa Barbara	Tebuconazole	1,004.03	0	0.00	N/A
Santa Barbara	Tebuconazole	1,122.33	332	8,219.42	A
Santa Barbara	Tebuconazole	2.16	0	130,000.00	S
Santa Barbara	Tebuthiuron	4.30	0	0.00	N/A
Santa Barbara	Tetraconazole	365.75	347	9,017.93	A
Santa Barbara	Tetramethrin	0.08	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Barbara	Tetrapotassium pyrophosphate	1.30	149	580.00	A
Santa Barbara	Tetrapotassium pyrophosphate	6.65	227	41,635,230.00	S
Santa Barbara	Tetrapotassium pyrophosphate	0.26	0	0.00	N/A
Santa Barbara	Tetrapotassium pyrophosphate	< 0.01	1	292.00	U
Santa Barbara	Thiamethoxam	2.74	0	0.00	N/A
Santa Barbara	Thiamethoxam	576.63	714	10,036.35	A
Santa Barbara	Thiencarbazone-methyl	2.77	0	0.00	N/A
Santa Barbara	Thiophanate-methyl	328.04	0	0.00	N/A
Santa Barbara	Thiophanate-methyl	7,169.60	662	10,676.80	A
Santa Barbara	Thiophanate-methyl	265.47	248	24,802,202.00	S
Santa Barbara	Thiram	13.50	1	70,000.00	S
Santa Barbara	Thiram	60.00	0	0.00	N/A
Santa Barbara	Thiram	55,437.22	806	24,826.95	A
Santa Barbara	Thymol	< 0.01	0	0.00	N/A
Santa Barbara	Tolfenpyrad	9.78	21	51.00	A
Santa Barbara	Triadimefon	5.39	2	5.00	A
Santa Barbara	Triadimefon	63.43	0	0.00	N/A
Santa Barbara	Tribenuron-methyl	0.97	5	176.35	A
Santa Barbara	Tribenuron-methyl	0.32	0	0.00	N/A
Santa Barbara	Trichlorofluoromethane	0.05	0	0.00	N/A
Santa Barbara	Trichoderma harzianum rifai strain krl-ag2	0.41	10	30,000.00	S
Santa Barbara	Trichoderma harzianum rifai strain krl-ag2	3.17	50	223.89	A
Santa Barbara	Triclopyr choline	82.08	3	71.80	A
Santa Barbara	Triclopyr choline	275.34	0	0.00	N/A
Santa Barbara	Triclopyr, butoxyethyl ester	254.59	7	214.50	A
Santa Barbara	Triclopyr, butoxyethyl ester	374.44	0	0.00	N/A
Santa Barbara	Triclopyr, triethylamine salt	0.26	1	240,000.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Barbara	Triclopyr, triethylamine salt	108.69	0	0.00	N/A
Santa Barbara	Triethanolamine	0.66	0	0.00	N/A
Santa Barbara	Triethanolamine	16.97	227	41,635,230.00	S
Santa Barbara	Triethanolamine	< 0.01	1	292.00	U
Santa Barbara	Triethanolamine	23.11	155	707.67	A
Santa Barbara	Trifloxystrobin	7.72	19	3,294,000.00	S
Santa Barbara	Trifloxystrobin	2.38	0	0.00	N/A
Santa Barbara	Trifloxystrobin	3,321.20	994	29,138.54	A
Santa Barbara	Trifloxysulfuron-sodium	0.41	0	0.00	N/A
Santa Barbara	Triflumizole	0.41	4	31,800.00	S
Santa Barbara	Triflumizole	2,148.82	305	8,405.11	A
Santa Barbara	Trifluralin	14.71	0	0.00	N/A
Santa Barbara	Trifluralin	1,433.00	227	2,005.85	A
Santa Barbara	Trimethylamine	0.04	0	0.00	N/A
Santa Barbara	Trinexapac-ethyl	30.38	0	212.00	A
Santa Barbara	Trinexapac-ethyl	288.24	0	0.00	N/A
Santa Barbara	Trinexapac-ethyl	0.13	0	132,000.00	S
Santa Barbara	Triticonazole	3.46	1	11.90	A
Santa Barbara	Triticonazole	6.55	0	0.00	N/A
Santa Barbara	Ulocladium oudemansii (u3 strain)	4.50	2	2.00	A
Santa Barbara	Uniconazole-p	< 0.01	3	2,600.00	S
Santa Barbara	Urea dihydrogen sulfate	328.40	187	913.71	A
Santa Barbara	Urea dihydrogen sulfate	10.23	0	0.00	N/A
Santa Barbara	Vinyl polymer	42.65	598	5,163.19	A
Santa Barbara	Vinyl polymer	0.04	0	0.00	N/A
Santa Barbara	Warfarin	< 0.01	2	3.50	A
Santa Barbara	Warfarin	< 0.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Barbara	Z,e-9,12-tetradecadien-1-yl acetate	0.28	0	0.00	N/A
Santa Barbara	Zeta-cypermethrin	0.14	0	0.00	N/A
Santa Barbara	Zeta-cypermethrin	142.69	850	5,722.82	A
Santa Barbara	Zinc phosphide	36.54	0	0.00	N/A
Santa Clara	(s)-kinoprene	4.28	23	488.68	A
Santa Clara	1,3-dichloro-5,5-dimethylhydantoin	2,073.97	0	207.00	U
Santa Clara	1,3-dichloro-5-ethyl-5-methylhydantoin	1,141.04	0	207.00	U
Santa Clara	1,3-dichloropropene	29,400.99	30	457.50	A
Santa Clara	1-bromo-3-chloro-5,5-dimethyl hydantoin	970.26	0	0.00	N/A
Santa Clara	1-bromo-3-chloro-5,5-dimethyl hydantoin	4,609.58	0	208.00	U
Santa Clara	2,2-dibromo-3-nitrilopropionamide	1,660.42	0	604.00	U
Santa Clara	2,4-d	188.78	0	0.00	N/A
Santa Clara	2,4-d, 2-ethylhexyl ester	325.12	0	0.00	N/A
Santa Clara	2,4-d, 2-ethylhexyl ester	92.12	2	240.85	A
Santa Clara	2,4-d, 2-ethylhexyl ester	0.21	0	15,000.00	S
Santa Clara	2,4-d, dimethylamine salt	2.21	0	0.00	N/A
Santa Clara	2,4-d, dimethylamine salt	548.38	13	464.50	A
Santa Clara	2,4-d, isooctyl ester	147.64	0	0.00	N/A
Santa Clara	2,4-dp-p, 2-ethylhexyl ester	65.77	0	0.00	N/A
Santa Clara	2,4-dp-p, 2-ethylhexyl ester	0.12	0	15,000.00	S
Santa Clara	2,4-dp-p, 2-ethylhexyl ester	43.10	0	228.85	A
Santa Clara	2-methyl-1-butanol	0.23	0	0.00	N/A
Santa Clara	2-methyl-4-isothiazolin-3-one	1.00	0	213,888.00	C
Santa Clara	2-methyl-4-isothiazolin-3-one	295.88	0	3,382.00	U
Santa Clara	4-aminopyridine	0.47	0	0.00	N/A
Santa Clara	4-vinylcyclohexenediepoxide	0.06	0	0.00	N/A
Santa Clara	5-chloro-2-methyl-4-isothiazolin-3-one	843.61	0	3,382.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Clara	5-chloro-2-methyl-4-isothiazolin-3-one	2.80	0	213,888.00	C
Santa Clara	Abamectin	0.79	0	0.00	N/A
Santa Clara	Abamectin	62.30	433	6,520.77	A
Santa Clara	Abamectin, other related	< 0.01	0	0.00	N/A
Santa Clara	Acephate	505.85	214	986.91	A
Santa Clara	Acephate	183.66	0	0.00	N/A
Santa Clara	Acequinocyl	2.07	21	9.20	A
Santa Clara	Acetamiprid	178.18	152	2,476.19	A
Santa Clara	Acetamiprid	1.32	0	0.00	N/A
Santa Clara	Acetamiprid	0.29	27	143,300.00	S
Santa Clara	Acetic acid	0.51	0	0.00	N/A
Santa Clara	Acibenzolar-s-methyl	3.44	41	150.48	A
Santa Clara	Acibenzolar-s-methyl	5.07	0	0.00	N/A
Santa Clara	Acid blue 9, diammonium salt	155.21	0	0.00	N/A
Santa Clara	Acrylic acid-butyl acrylate-styrene copolymer	8.66	18	73.00	A
Santa Clara	Afidopyropen	60.03	273	3,300.05	A
Santa Clara	Aggregated adjuvant data	0.13	0	28.00	U
Santa Clara	Aggregated adjuvant data	2,050.71	0	0.00	N/A
Santa Clara	Aggregated adjuvant data	6,705.97	2,855	23,978.17	A
Santa Clara	Alcohols, c12-14-secondary, ethoxylated	25.42	15	216.10	A
Santa Clara	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.17	0	0.00	N/A
Santa Clara	Alkyl (c8,c10) polyglucoside	22.37	256	556.33	A
Santa Clara	Alkyl (c8,c10) polyglucoside	153.90	0	0.00	N/A
Santa Clara	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	2.04	0	0.00	N/A
Santa Clara	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 25%c12, 15%c16)	15.49	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Clara	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.17	0	0.00	N/A
Santa Clara	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	5.41	209	195.61	A
Santa Clara	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	< 0.01	0	0.00	N/A
Santa Clara	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,603.98	1,589	16,151.59	A
Santa Clara	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.25	0	28.00	U
Santa Clara	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	279.52	0	0.00	N/A
Santa Clara	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	254.61	95	2,346.76	A
Santa Clara	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1,847.60	574	12,422.14	A
Santa Clara	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	31.81	0	0.00	N/A
Santa Clara	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.20	21	87,000.00	S
Santa Clara	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.28	0	0.00	N/A
Santa Clara	Alpha-cypermethrin	139.86	0	0.00	N/A
Santa Clara	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.12	0	0.00	N/A
Santa Clara	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	177.39	159	2,857.25	A
Santa Clara	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	31.32	0	0.00	N/A
Santa Clara	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	834.20	1,098	10,122.30	A
Santa Clara	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	15.40	0	0.00	N/A
Santa Clara	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	27.71	296	14,185.50	A
Santa Clara	Aluminum phosphide	138.90	0	0.00	N/A
Santa Clara	Ametoctradin	79.76	35	292.50	A
Santa Clara	Aminocyclopyrachlor, potassium salt	0.02	0	0.00	N/A
Santa Clara	Aminocyclopyrachlor, potassium salt	27.36	0	207.09	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Clara	Aminoethoxyvinylglycine hydrochloride	0.33	2	3.00	A
Santa Clara	Aminopyralid, triisopropanolamine salt	49.04	3	183.80	A
Santa Clara	Aminopyralid, triisopropanolamine salt	269.20	0	0.00	N/A
Santa Clara	Ammonium 1-naphthaleneacetate	15.50	0	0.00	N/A
Santa Clara	Ammonium nitrate	0.59	12	69.00	A
Santa Clara	Ammonium nitrate	47.73	0	0.00	N/A
Santa Clara	Ammonium propionate	374.09	105	2,451.16	A
Santa Clara	Ammonium soaps of fatty acids	1.10	0	0.00	N/A
Santa Clara	Ammonium sulfate	509.49	170	2,832.53	A
Santa Clara	Ammonium sulfate	96.16	0	0.00	N/A
Santa Clara	Ancymidol	< 0.01	39	2,340.00	A
Santa Clara	Azadirachtin	9.55	227	1,670.07	A
Santa Clara	Azadirachtin	3.08	152	374,660.85	S
Santa Clara	Azadirachtin	0.93	0	187.00	U
Santa Clara	Azadirachtin	0.54	0	0.00	N/A
Santa Clara	Azoxystrobin	0.06	1	15,000.00	S
Santa Clara	Azoxystrobin	273.86	292	6,348.58	A
Santa Clara	Azoxystrobin	99.43	0	0.00	N/A
Santa Clara	Azoxystrobin	2.72	3	41.00	U
Santa Clara	Bacillus altitudinis strain: qst 2808	38.75	20	333.05	A
Santa Clara	Bacillus amyloliquefacens strain: f727	393.78	12	97.90	A
Santa Clara	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	44.72	0	0.00	N/A
Santa Clara	Bacillus thuringiensis (berliner)	0.01	0	0.00	N/A
Santa Clara	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	155.73	10	122.13	A
Santa Clara	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.04	0	0.00	N/A
Santa Clara	Bacillus thuringiensis subsp. aizawai strain: abts-1857	364.66	157	513.47	A
Santa Clara	Bacillus thuringiensis subsp. aizawai strain: gc-91	133.70	17	133.70	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Clara	Bacillus thuringiensis subsp. israelensis strain: am 65-52	436.69	0	0.00	N/A
Santa Clara	Bacillus thuringiensis subsp. israelensis strain: am 65-52	2.10	62	72,462.00	S
Santa Clara	Bacillus thuringiensis subsp. israelensis strain: am 65-52	128.95	2	490.32	A
Santa Clara	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1.88	0	0.00	N/A
Santa Clara	Bacillus thuringiensis subsp. kurstaki strain: abts-351	308.35	237	650.74	A
Santa Clara	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.27	3	23,600.00	S
Santa Clara	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	102.13	108	531.24	A
Santa Clara	Bacillus thuringiensis subsp. kurstaki strain: sa-12	0.03	0	0.00	N/A
Santa Clara	Bacillus thuringiensis subspecies israelensis strain bmp 144	41.73	0	0.00	N/A
Santa Clara	Bacillus velezensis strain: d747	0.06	3	7,500.00	S
Santa Clara	Bacillus velezensis strain: d747	1.12	0	0.00	N/A
Santa Clara	Bacillus velezensis strain: d747	1,012.46	27	420.93	A
Santa Clara	Bacillus velezensis strain: gb03	< 0.01	0	0.00	N/A
Santa Clara	Bacillus velezensis strain: mbi 600	2.02	2	21.00	A
Santa Clara	Bacillus velezensis strain: qst 713	31.15	188	1,392.67	A
Santa Clara	Bacillus velezensis strain: qst 713	0.08	52	121,797.25	S
Santa Clara	Beauveria bassiana strain: ant-03	0.01	4	9,100.00	S
Santa Clara	Beauveria bassiana strain: gha	10.36	0	0.00	N/A
Santa Clara	Beauveria bassiana strain: gha	0.22	2	30.05	A
Santa Clara	Beauveria bassiana strain: gha	< 0.01	16	16,000.00	S
Santa Clara	Benefin	0.80	0	0.00	N/A
Santa Clara	Benefin	119.19	14	118.90	A
Santa Clara	Bensulide	2,502.57	174	1,133.63	A
Santa Clara	Bensulide	29.77	0	0.00	N/A
Santa Clara	Bentazon, sodium salt	63.39	5	57.94	A
Santa Clara	Benzoic acid	0.90	11	251.50	A
Santa Clara	Benzovindiflupyr	22.77	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Clara	Benzovindiflupyr	9.92	41	967.25	A
Santa Clara	Benzovindiflupyr	0.38	1	20.00	U
Santa Clara	Beta-conglutin	31.81	9	47.79	A
Santa Clara	Beta-cyfluthrin	28.72	207	1,204.55	A
Santa Clara	Beta-cyfluthrin	204.20	0	0.00	N/A
Santa Clara	Bifenazate	0.32	0	0.00	N/A
Santa Clara	Bifenazate	115.66	91	1,549.28	A
Santa Clara	Bifenthrin	1,372.31	0	0.00	N/A
Santa Clara	Bifenthrin	362.88	438	6,012.55	A
Santa Clara	Boric acid	23,368.46	0	0.00	N/A
Santa Clara	Boric acid	0.12	0	0.75	A
Santa Clara	Boscalid	2.53	0	0.00	N/A
Santa Clara	Boscalid	627.11	244	3,660.24	A
Santa Clara	Brodifacoum	< 0.01	0	0.00	N/A
Santa Clara	Bromadiolone	0.03	0	0.00	N/A
Santa Clara	Bromethalin	5.15	0	0.00	N/A
Santa Clara	Bromoxynil heptanoate	164.51	20	700.00	A
Santa Clara	Bromoxynil octanoate	170.61	20	700.00	A
Santa Clara	Bronopol	2.14	0	1.00	U
Santa Clara	Bronopol	8.12	0	213,888.00	C
Santa Clara	Buprofezin	1.05	1	1.50	A
Santa Clara	Burkholderia rinojensis strain a396	289.00	22	71.00	A
Santa Clara	Burkholderia rinojensis strain a396	9.68	113	113,000.00	S
Santa Clara	Butadiene-styrene copolymer	9.12	98	117.94	A
Santa Clara	Butadiene-styrene copolymer	0.42	21	87,000.00	S
Santa Clara	Butyl lactate	2.75	0	0.00	N/A
Santa Clara	Calcium acetate	0.06	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Clara	Calcium hypochlorite	29.07	63	418,010.00	S
Santa Clara	Calcium hypochlorite	4,378.52	0	0.00	N/A
Santa Clara	Canola oil	0.23	2	69.56	A
Santa Clara	Capric acid	375.62	6	95.10	A
Santa Clara	Capric acid	284.63	0	0.00	N/A
Santa Clara	Caprylic acid	463.84	6	95.10	A
Santa Clara	Caprylic acid	369.63	0	0.00	N/A
Santa Clara	Capsicum oleoresin	0.02	1	60.00	A
Santa Clara	Capsicum oleoresin	0.33	0	0.00	N/A
Santa Clara	Captan	5.44	2	3.00	A
Santa Clara	Carbaryl	161.69	2	65.00	A
Santa Clara	Carbaryl	0.60	3	23,000.00	S
Santa Clara	Carbaryl	0.10	0	0.00	N/A
Santa Clara	Carbon	20.44	0	0.00	N/A
Santa Clara	Carbon dioxide	1,573.04	0	0.00	N/A
Santa Clara	Carfentrazone-ethyl	0.02	0	16,625.00	S
Santa Clara	Carfentrazone-ethyl	16.63	0	0.00	N/A
Santa Clara	Carfentrazone-ethyl	63.69	163	3,834.01	A
Santa Clara	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	1.86	1	12.40	A
Santa Clara	Chlorantraniliprole	138.38	0	0.00	N/A
Santa Clara	Chlorantraniliprole	191.74	106	2,331.05	A
Santa Clara	Chlordecone	< 0.01	0	0.00	N/A
Santa Clara	Chlorfenapyr	4.81	78	1,728.02	A
Santa Clara	Chlorfenapyr	292.23	0	0.00	N/A
Santa Clara	Chlorflurenol, methyl ester	9.45	0	0.00	N/A
Santa Clara	Chlorine dioxide	0.09	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Clara	Chlorine dioxide	5.74	0	5.00	U
Santa Clara	Chlormequat chloride	32.71	207	6,982.58	A
Santa Clara	Chlorophacinone	0.03	4	116.00	A
Santa Clara	Chlorophacinone	0.95	0	0.00	N/A
Santa Clara	Chloropicrin	59.60	0	0.00	N/A
Santa Clara	Chloropicrin	62,977.19	30	457.50	A
Santa Clara	Chlorothalonil	4,631.06	0	0.00	N/A
Santa Clara	Chlorothalonil	0.02	0	2,500.00	S
Santa Clara	Chlorothalonil	4,441.52	277	3,665.06	A
Santa Clara	Chlorpyrifos	0.01	0	0.00	N/A
Santa Clara	Chlorsulfuron	3.26	0	0.00	N/A
Santa Clara	Chlorsulfuron	9.25	0	207.09	A
Santa Clara	Chlorthal-dimethyl	800.39	32	238.50	A
Santa Clara	Cholecalciferol	6.64	0	0.00	N/A
Santa Clara	Chromobacterium subtsugae strain: praa4-1	0.53	39	39,500.00	S
Santa Clara	Chromobacterium subtsugae strain: praa4-1	390.78	120	884.83	A
Santa Clara	Citric acid	392.73	264	4,663.61	A
Santa Clara	Citric acid	1.66	0	0.00	N/A
Santa Clara	Clarified hydrophobic extract of neem oil	7.26	0	0.00	N/A
Santa Clara	Clarified hydrophobic extract of neem oil	5,883.63	927	721.39	A
Santa Clara	Clethodim	1.20	0	0.00	N/A
Santa Clara	Clethodim	8.55	5	84.82	A
Santa Clara	Clopyralid, monoethanolamine salt	32.00	0	0.00	N/A
Santa Clara	Clopyralid, monoethanolamine salt	24.79	0	104.40	A
Santa Clara	Clopyralid,triethylamine salt	1.65	0	8.00	A
Santa Clara	Clothianidin	0.34	0	32,000.00	S
Santa Clara	Clothianidin	44.66	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Clara	Clothianidin	77.18	213	740.78	A
Santa Clara	Coconut diethanolamide	5.45	296	14,185.50	A
Santa Clara	Coconut diethanolamide	3.03	0	0.00	N/A
Santa Clara	Coniothyrium minitans strain: con/m/91-08	12.01	7	113.24	A
Santa Clara	Copper ammonium complex	0.02	0	0.00	N/A
Santa Clara	Copper carbonate, basic	32.18	0	0.00	N/A
Santa Clara	Copper diammonium diacetate complex	15.65	0	0.00	N/A
Santa Clara	Copper diammonium diacetate complex	2.63	2	4.00	A
Santa Clara	Copper ethanolamine complexes, mixed	97.10	0	805,860.00	C
Santa Clara	Copper ethanolamine complexes, mixed	156.75	0	0.00	N/A
Santa Clara	Copper ethanolamine complexes, mixed	71.81	0	87,685.56	K
Santa Clara	Copper ethanolamine complexes, mixed	41.44	0	16.25	A
Santa Clara	Copper hydroxide	553.48	168	973.08	A
Santa Clara	Copper hydroxide	91.48	0	0.00	N/A
Santa Clara	Copper octanoate	382.29	241	1,504.07	A
Santa Clara	Copper octanoate	0.27	2	17.00	U
Santa Clara	Copper octanoate	0.47	4	6,289.05	S
Santa Clara	Copper octanoate	1.51	0	0.00	N/A
Santa Clara	Copper oxychloride	7.18	0	0.00	N/A
Santa Clara	Copper oxychloride	102.23	58	305.35	A
Santa Clara	Copper sulfate (basic)	0.17	0	0.75	A
Santa Clara	Copper sulfate (pentahydrate)	16.46	0	522,720.00	C
Santa Clara	Copper sulfate (pentahydrate)	12.61	14	219.88	A
Santa Clara	Copper sulfate (pentahydrate)	234.94	0	0.00	N/A
Santa Clara	Cuprous oxide	110.22	10	35.86	A
Santa Clara	Cyantraniliprole	669.02	378	5,916.38	A
Santa Clara	Cyazofamid	5.54	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Clara	Cyazofamid	18.48	67	2,712.25	A
Santa Clara	Cyclaniliprole	33.50	174	941.08	A
Santa Clara	Cycloate	162.48	20	125.25	A
Santa Clara	Cydia pomonella granulosis virus	< 0.01	0	9.50	A
Santa Clara	Cyflufenamid	7.88	22	269.40	A
Santa Clara	Cyflumetofen	30.89	43	743.63	A
Santa Clara	Cyfluthrin	32.29	0	0.00	N/A
Santa Clara	Cyfluthrin	90.89	212	1,997.05	A
Santa Clara	Cymoxanil	127.59	46	961.89	A
Santa Clara	Cypermethrin	1.35	0	0.00	N/A
Santa Clara	Cyprodinil	45.07	31	596.64	A
Santa Clara	Cyromazine	184.54	79	1,489.14	A
Santa Clara	Cyromazine	< 0.01	1	2,500.00	S
Santa Clara	D-allethrin	0.02	0	0.00	N/A
Santa Clara	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	204.68	0	0.00	N/A
Santa Clara	D-trans allethrin	0.27	0	0.00	N/A
Santa Clara	Daminozide	248.16	529	20,996.36	A
Santa Clara	Ddvp	9.06	0	0.00	N/A
Santa Clara	Ddvp, other related	0.10	0	0.00	N/A
Santa Clara	Deltamethrin	818.71	0	0.00	N/A
Santa Clara	Dextrin	0.15	0	0.00	N/A
Santa Clara	Diatomaceous earth	6,084.64	67	416.19	A
Santa Clara	Diatomaceous earth	72.16	0	0.00	N/A
Santa Clara	Dicamba	0.01	0	15,000.00	S
Santa Clara	Dicamba	51.03	0	0.00	N/A
Santa Clara	Dicamba	6.04	2	240.85	A
Santa Clara	Dicamba, dimethylamine salt	2.35	1	3.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Clara	Dicamba, dimethylamine salt	0.50	0	0.00	N/A
Santa Clara	Dicloran	3.12	5	0.80	A
Santa Clara	Didecyl dimethyl ammonium chloride	20.25	33	941.95	A
Santa Clara	Didecyl dimethyl ammonium chloride	0.18	0	0.00	N/A
Santa Clara	Diethylene glycol	258.65	32	1,704.39	A
Santa Clara	Diethylene glycol	9.13	0	0.00	N/A
Santa Clara	Difenoconazole	89.20	0	0.00	N/A
Santa Clara	Difenoconazole	136.61	51	1,448.85	A
Santa Clara	Difethialone	< 0.01	0	0.00	N/A
Santa Clara	Diflubenzuron	0.23	4	63.25	A
Santa Clara	Diflubenzuron	< 0.01	0	0.00	N/A
Santa Clara	Diglycolamine salt of 3,6-dichloro-o-anisic acid	24.92	10	132.00	A
Santa Clara	Dikegulac sodium	87.53	0	0.00	N/A
Santa Clara	Dikegulac sodium	0.45	6	180.00	A
Santa Clara	Dimethenamid-p	35.62	8	437.50	A
Santa Clara	Dimethenamid-p	4.30	0	0.00	N/A
Santa Clara	Dimethoate	84.36	48	705.99	A
Santa Clara	Dimethomorph	153.33	85	941.77	A
Santa Clara	Dimethyl alkyl tertiary amines	0.98	11	251.50	A
Santa Clara	Dimethylpolysiloxane	66.46	747	15,896.26	A
Santa Clara	Dimethylpolysiloxane	0.06	1	3,600.00	S
Santa Clara	Dimethylpolysiloxane	0.89	0	0.00	N/A
Santa Clara	Dinotefuran	0.15	3	29,548.00	U
Santa Clara	Dinotefuran	42.73	119	180.79	A
Santa Clara	Dinotefuran	0.52	23	31,394.00	S
Santa Clara	Dinotefuran	4,574.52	0	0.00	N/A
Santa Clara	Dioctyl dimethyl ammonium chloride	0.15	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Clara	Diphacinone	0.02	3	310.00	A
Santa Clara	Diphacinone	< 0.01	9	110,000.00	S
Santa Clara	Diphacinone	0.04	0	0.00	N/A
Santa Clara	Diquat dibromide	3.24	0	55,000.00	S
Santa Clara	Diquat dibromide	94.03	85	2,571.50	A
Santa Clara	Diquat dibromide	961.78	0	0.00	N/A
Santa Clara	Disodium octaborate anhydrous	206.78	0	0.00	N/A
Santa Clara	Disodium octaborate tetrahydrate	9,603.56	0	0.00	N/A
Santa Clara	Dithiopyr	17.04	0	190.30	A
Santa Clara	Dithiopyr	1,395.80	0	0.00	N/A
Santa Clara	Diuron	618.32	0	0.00	N/A
Santa Clara	Dodecylbenzene sulfonic acid	13.14	0	0.00	N/A
Santa Clara	Dodecylbenzene sulfonic acid	23.64	296	14,185.50	A
Santa Clara	Edta, tetrasodium salt	1.45	296	14,185.50	A
Santa Clara	Edta, tetrasodium salt	0.81	0	0.00	N/A
Santa Clara	Emamectin benzoate	10.25	118	725.01	A
Santa Clara	Emamectin benzoate	2.22	0	0.00	N/A
Santa Clara	Endothall, mono(n,n-dimethylalkylamine) salt	2.27	0	0.25	A
Santa Clara	Endothall, mono(n,n-dimethylalkylamine) salt	418.67	0	0.00	N/A
Santa Clara	Epn	0.19	0	8,000.00	S
Santa Clara	Eptc	685.22	30	441.88	A
Santa Clara	Esbiothrin	< 0.01	0	0.00	N/A
Santa Clara	Esfenvalerate	567.31	0	0.00	N/A
Santa Clara	Esfenvalerate	< 0.01	1	3,600.00	S
Santa Clara	Esfenvalerate	218.78	376	4,458.19	A
Santa Clara	Ethanolamine	168.51	99	3,168.80	A
Santa Clara	Ethephon	0.09	2	4,000.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Clara	Ethephon	1,139.19	0	0.00	N/A
Santa Clara	Ethephon	557.74	106	3,439.33	A
Santa Clara	Ethofumesate	629.51	0	0.00	N/A
Santa Clara	Ethofumesate	9.40	0	5.00	A
Santa Clara	Ethofumesate	7.52	0	174,000.00	S
Santa Clara	Ethylene glycol	455.21	97	2,062.59	A
Santa Clara	Etofenprox	220.31	0	0.00	N/A
Santa Clara	Etoxazole	< 0.01	0	0.00	N/A
Santa Clara	Etoxazole	4.46	40	397.69	A
Santa Clara	Famoxadone	105.74	27	845.90	A
Santa Clara	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	11.24	4	114.56	A
Santa Clara	Fatty acids, tallow	0.11	0	0.00	N/A
Santa Clara	Fenamidone	395.08	325	1,608.79	A
Santa Clara	Fenhexamid	155.21	84	1,881.33	A
Santa Clara	Fenpropathrin	0.14	19	4,914.00	S
Santa Clara	Fenpropathrin	409.25	77	1,227.10	A
Santa Clara	Fenpropathrin	0.03	11	2,248.00	U
Santa Clara	Fenpyroximate	1.54	31	161.70	A
Santa Clara	Ferric sodium edta	4.69	0	0.00	N/A
Santa Clara	Fipronil	784.53	0	0.00	N/A
Santa Clara	Flonicamid	310.28	291	6,117.57	A
Santa Clara	Florasulam	0.47	0	0.00	N/A
Santa Clara	Fluazifop-p-butyl	18.88	0	0.00	N/A
Santa Clara	Fluazifop-p-butyl	11.66	6	75.90	A
Santa Clara	Fluazinam	284.80	0	0.00	N/A
Santa Clara	Fludioxonil	41.46	0	0.00	N/A
Santa Clara	Fludioxonil	227.44	204	5,603.51	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Clara	Flumioxazin	172.68	177	1,765.58	A
Santa Clara	Flumioxazin	80.35	0	0.00	N/A
Santa Clara	Flumioxazin	0.96	0	55,000.00	S
Santa Clara	Fluopicolide	2.00	29	1,383.50	A
Santa Clara	Fluopyram	480.26	266	4,884.39	A
Santa Clara	Fluopyram	4.58	0	0.00	N/A
Santa Clara	Flupyradifurone	8.39	0	0.00	N/A
Santa Clara	Flupyradifurone	304.04	324	6,010.06	A
Santa Clara	Flurecol-methyl	2.26	0	0.00	N/A
Santa Clara	Fluridone	0.37	0	130,680.00	C
Santa Clara	Fluridone	2.37	0	0.00	N/A
Santa Clara	Fluridone	6.00	0	48.50	A
Santa Clara	Fluroxypyr, 1-methylheptyl ester	18.96	0	0.00	N/A
Santa Clara	Flurprimidol	11.46	50	1,871.63	A
Santa Clara	Flurprimidol	242.02	0	0.00	N/A
Santa Clara	Flutolanil	90.48	0	0.00	N/A
Santa Clara	Flutriafol	51.42	23	487.60	A
Santa Clara	Fluxapyroxad	14.41	0	0.00	N/A
Santa Clara	Fluxapyroxad	270.20	152	3,933.50	A
Santa Clara	Foramsulfuron	0.54	0	17.90	A
Santa Clara	Foramsulfuron	0.02	0	0.00	N/A
Santa Clara	Foramsulfuron	< 0.01	0	2,000.00	K
Santa Clara	Foramsulfuron	< 0.01	0	12,000.00	S
Santa Clara	Formic acid	0.30	0	45.00	U
Santa Clara	Fosetyl-al	768.31	154	186.72	A
Santa Clara	Fosetyl-al	77.10	0	0.00	N/A
Santa Clara	Gamma-cyhalothrin	0.54	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Clara	Garlic	10.18	9	92.00	A
Santa Clara	Gibberellins	126.75	159	5,591.24	A
Santa Clara	Gliocladium virens strain: g-41	0.28	25	1,440.00	A
Santa Clara	Glufosinate-ammonium	2.02	0	55,000.00	S
Santa Clara	Glufosinate-ammonium	826.99	65	1,254.83	A
Santa Clara	Glufosinate-ammonium	2,382.47	0	0.00	N/A
Santa Clara	Glutaraldehyde	10,218.61	0	1,149.00	U
Santa Clara	Glycerol	266.35	79	2,245.40	A
Santa Clara	Glycerol	0.27	0	0.00	N/A
Santa Clara	Glyphosate, dimethylamine salt	21.12	0	0.00	N/A
Santa Clara	Glyphosate, isopropylamine salt	10,746.80	462	6,415.43	A
Santa Clara	Glyphosate, isopropylamine salt	21.46	3	66,000.00	S
Santa Clara	Glyphosate, isopropylamine salt	14,072.88	0	0.00	N/A
Santa Clara	Glyphosate, monoammonium salt	551.29	0	0.00	N/A
Santa Clara	Glyphosate, potassium salt	1,615.78	184	722.32	A
Santa Clara	Glyphosate, potassium salt	11.94	3	37,000.00	S
Santa Clara	Glyphosate, potassium salt	8,391.58	0	0.00	N/A
Santa Clara	Gs-omega/kappa-hxtx-hv1a, versitude peptide	22.50	112	530.96	A
Santa Clara	Halosulfuron-methyl	0.77	0	0.00	N/A
Santa Clara	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	86.80	132	717.80	A
Santa Clara	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	9.61	0	0.00	N/A
Santa Clara	Heptyl butyrate	1.95	0	0.00	N/A
Santa Clara	Hexythiazox	94.16	90	1,010.36	A
Santa Clara	Hydramethylnon	4.23	0	0.00	N/A
Santa Clara	Hydrogen chloride	87.04	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Clara	Hydrogen cyanamide	529.79	1	40.00	A
Santa Clara	Hydrogen peroxide	112.81	0	1.00	U
Santa Clara	Hydrogen peroxide	2,640.32	0	0.00	N/A
Santa Clara	Hydrogen peroxide	28.60	245	635,683.00	S
Santa Clara	Hydrogen peroxide	609.59	207	1,293.07	A
Santa Clara	Hydroprene	3,662.72	0	0.00	N/A
Santa Clara	Iba	0.34	151	194,787.01	U
Santa Clara	Iba	0.30	68	1,950.32	A
Santa Clara	Imazamox, ammonium salt	24.34	0	0.00	N/A
Santa Clara	Imazamox, ammonium salt	4.87	0	77.68	A
Santa Clara	Imazapyr	0.04	0	0.00	N/A
Santa Clara	Imazapyr, isopropylamine salt	100.87	0	0.00	N/A
Santa Clara	Imazapyr, isopropylamine salt	1.07	0	4,842.00	S
Santa Clara	Imazapyr, isopropylamine salt	44.59	0	73.81	A
Santa Clara	Imazosulfuron	0.28	0	0.00	N/A
Santa Clara	Imidacloprid	5.48	33	56,225.00	S
Santa Clara	Imidacloprid	1,090.63	0	0.00	N/A
Santa Clara	Imidacloprid	281.00	615	4,306.59	A
Santa Clara	Imidacloprid	0.12	11	2,248.00	U
Santa Clara	Imidacloprid	0.04	1	389.00	C
Santa Clara	Indaziflam	22.10	67	952.96	A
Santa Clara	Indaziflam	53.91	0	0.00	N/A
Santa Clara	Indole	< 0.01	0	0.00	N/A
Santa Clara	Indoxacarb	26.04	52	396.50	A
Santa Clara	Indoxacarb	20.74	0	0.00	N/A
Santa Clara	Iprodione	172.00	0	0.00	N/A
Santa Clara	Iprodione	436.88	88	1,223.68	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Clara	Iron hedta	39.34	0	0.00	N/A
Santa Clara	Iron phosphate	4.04	0	0.00	N/A
Santa Clara	Iron phosphate	1.20	1	2.00	A
Santa Clara	Iron phosphate	0.09	3	16,000.00	S
Santa Clara	Isaria fumosorosea strain: fe 9901	0.11	44	103,319.00	S
Santa Clara	Isofetamid	1.48	6	240.00	A
Santa Clara	Isopropyl alcohol	178.96	454	17,956.64	A
Santa Clara	Isopropyl alcohol	25.74	0	0.00	N/A
Santa Clara	Isoxaben	0.01	2	405.00	U
Santa Clara	Isoxaben	698.98	0	0.00	N/A
Santa Clara	Isoxaben	59.82	35	1,290.71	A
Santa Clara	Kaolin	5,757.45	24	178.86	A
Santa Clara	Kasugamycin hydrochloride	5.96	3	60.00	A
Santa Clara	Kresoxim-methyl	23.80	7	119.00	A
Santa Clara	Lambda-cyhalothrin	480.34	1,357	15,683.37	A
Santa Clara	Lambda-cyhalothrin	623.26	0	0.00	N/A
Santa Clara	Lecithin	15.98	0	0.00	N/A
Santa Clara	Lecithin	1,617.70	898	6,868.34	A
Santa Clara	Lime-sulfur	7.70	6	5,812.00	S
Santa Clara	Lime-sulfur	52.80	2	7.50	A
Santa Clara	Limonene	10.69	0	45.70	A
Santa Clara	Limonene	980.49	0	0.00	N/A
Santa Clara	Malathion	3.07	5	46,000.00	S
Santa Clara	Malathion	2.96	0	0.00	N/A
Santa Clara	Malathion	2,292.14	153	1,804.85	A
Santa Clara	Mancozeb	92.01	0	0.00	N/A
Santa Clara	Mancozeb	2,417.96	196	1,581.32	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Clara	Mandipropamid	251.88	362	4,411.91	A
Santa Clara	Mandipropamid	< 0.01	1	2,500.00	S
Santa Clara	Margosa oil	1,138.90	153	890.53	A
Santa Clara	Margosa oil	0.41	0	0.00	N/A
Santa Clara	Mcpa, 2-ethyl hexyl ester	27.53	0	0.00	N/A
Santa Clara	Mcpa, dimethylamine salt	150.80	17	367.00	A
Santa Clara	Mcpp-p, dma salt	0.81	0	0.00	N/A
Santa Clara	Mecoprop-p	2.86	2	12.00	A
Santa Clara	Mecoprop-p	95.49	0	0.00	N/A
Santa Clara	Mefenoxam	1.49	18	25,467.00	U
Santa Clara	Mefenoxam	38.39	0	0.00	N/A
Santa Clara	Mefenoxam	289.75	298	11,248.15	A
Santa Clara	Mefenoxam	0.01	2	4,500.00	S
Santa Clara	Mefentrifluconazole	26.61	0	0.00	N/A
Santa Clara	Mefentrifluconazole	163.68	65	1,250.55	A
Santa Clara	Mefluidide, diethanolamine salt	0.02	0	0.00	N/A
Santa Clara	Mesotrione	3.87	8	66.00	A
Santa Clara	Mesotrione	25.06	0	0.00	N/A
Santa Clara	Metaldehyde	87.08	18	66.66	A
Santa Clara	Metaldehyde	0.34	0	0.00	N/A
Santa Clara	Metaldehyde	0.14	5	9,275.00	S
Santa Clara	Metam-sodium	2,623.57	0	0.00	N/A
Santa Clara	Metconazole	3.88	0	9.00	A
Santa Clara	Metconazole	1.03	0	0.00	N/A
Santa Clara	Methiocarb	15.00	1	60.00	A
Santa Clara	Methiozolin	0.31	0	2.00	A
Santa Clara	Methiozolin	8.00	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Clara	Methomyl	1,017.04	169	1,785.37	A
Santa Clara	Methomyl	0.25	0	0.00	N/A
Santa Clara	Methoxyfenozide	0.07	2	33,600.00	U
Santa Clara	Methoxyfenozide	590.45	285	3,384.16	A
Santa Clara	Methyl anthranilate	601.35	74	1,628.60	A
Santa Clara	Methyl anthranilate	3.20	0	0.00	N/A
Santa Clara	Methyl bromide	200.00	0	47,530.00	C
Santa Clara	Methyl eugenol	49.78	0	0.00	N/A
Santa Clara	Methyl parathion	0.19	0	8,000.00	S
Santa Clara	Methyl silicone resins	0.07	0	0.00	N/A
Santa Clara	Methyl silicone resins	0.32	238	296.96	A
Santa Clara	Methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	1.72	0	0.00	N/A
Santa Clara	Methylated silicones	102.30	724	7,276.51	A
Santa Clara	Methylated soybean oil	137.90	0	0.00	N/A
Santa Clara	Methylated soybean oil	4,280.75	1,535	12,250.95	A
Santa Clara	Metofluthrin	0.16	0	0.00	N/A
Santa Clara	Metrafenone	81.83	19	272.71	A
Santa Clara	Mineral oil	903.98	0	0.00	N/A
Santa Clara	Mineral oil	10,017.77	605	3,726.98	A
Santa Clara	Mineral oil	46.57	57	312,240.40	S
Santa Clara	Msma	0.54	0	0.00	N/A
Santa Clara	Muscalure	0.05	0	0.00	N/A
Santa Clara	Myclobutanil	0.57	0	0.00	N/A
Santa Clara	Myclobutanil	155.38	98	1,407.10	A
Santa Clara	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	376.40	165	3,008.25	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Clara	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.48	0	0.00	N/A
Santa Clara	N-octyl bicycloheptene dicarboximide	42.35	0	0.00	N/A
Santa Clara	N6-benzyl adenine	3.72	79	3,051.82	A
Santa Clara	N6-benzyl adenine	0.37	48	390,000.00	S
Santa Clara	Naa	< 0.01	3	7,500.00	S
Santa Clara	Naa	0.17	84	130,602.01	U
Santa Clara	Naa, ethyl ester	< 0.01	0	0.00	N/A
Santa Clara	Nonanoic acid	3.20	0	0.00	N/A
Santa Clara	Nonanoic acid, other related	0.17	0	0.00	N/A
Santa Clara	Novaluron	83.66	84	1,075.50	A
Santa Clara	Novaluron	1,031.95	0	0.00	N/A
Santa Clara	Noviflumuron	0.93	0	0.00	N/A
Santa Clara	Octyl decyl dimethyl ammonium chloride	0.30	0	0.00	N/A
Santa Clara	Oleic acid, ethyl ester	114.23	27	598.50	A
Santa Clara	Oleic acid, ethyl ester	442.53	0	0.00	N/A
Santa Clara	Oleic acid, methyl ester	853.16	33	1,061.20	A
Santa Clara	Orthosulfamuron	2.19	1	17.50	A
Santa Clara	Oryzalin	3.00	2	60.00	A
Santa Clara	Oryzalin	5.62	0	0.00	N/A
Santa Clara	Oxadiazon	7.05	0	0.00	N/A
Santa Clara	Oxamyl	1,096.02	50	1,197.66	A
Santa Clara	Oxathiapiprolin	< 0.01	1	2,500.00	S
Santa Clara	Oxathiapiprolin	2.25	64	1,435.64	A
Santa Clara	Oxyfluorfen	1,584.99	254	3,932.98	A
Santa Clara	Oxyfluorfen	0.80	24	66,326.00	U
Santa Clara	Oxyfluorfen	16.23	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Clara	Oxytetracycline hydrochloride	1.47	0	0.00	N/A
Santa Clara	Paclobutrazol	8.03	1	101.00	U
Santa Clara	Paclobutrazol	63.38	1,281	62,535.04	A
Santa Clara	Paclobutrazol	308.54	0	0.00	N/A
Santa Clara	Paraquat dichloride	181.52	15	290.50	A
Santa Clara	Pcnb	40.00	0	0.00	N/A
Santa Clara	Pcnb	0.52	1	0.40	A
Santa Clara	Pendimethalin	1.60	24	66,326.00	U
Santa Clara	Pendimethalin	508.96	52	948.92	A
Santa Clara	Pendimethalin	1,839.63	0	0.00	N/A
Santa Clara	Penoxsulam	2.60	0	0.00	N/A
Santa Clara	Penoxsulam	2.64	0	38.00	A
Santa Clara	Penthiopyrad	31.66	0	0.00	N/A
Santa Clara	Penthiopyrad	335.74	166	1,358.97	A
Santa Clara	Permethrin	2.57	35	206,250.00	S
Santa Clara	Permethrin	644.04	466	3,339.67	A
Santa Clara	Permethrin	1,100.83	0	0.00	N/A
Santa Clara	Peroxyacetic acid	556.87	0	0.00	N/A
Santa Clara	Peroxyacetic acid	88.03	205	1,285.07	A
Santa Clara	Peroxyacetic acid	76.92	0	1.00	U
Santa Clara	Peroxyacetic acid	2.07	136	334,039.00	S
Santa Clara	Petroleum distillates	26.75	0	0.00	N/A
Santa Clara	Petroleum distillates, aromatic	0.16	0	8,000.00	S
Santa Clara	Petroleum oil, sulfurized	11.43	0	0.00	N/A
Santa Clara	Phenothrin	1.10	0	0.00	N/A
Santa Clara	Phenothrin, other related	< 0.01	0	0.00	N/A
Santa Clara	Phenylethyl propionate	0.30	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Clara	Phosphine	0.96	0	0.00	N/A
Santa Clara	Phosphoric acid	142.02	986	20,634.78	A
Santa Clara	Phosphoric acid	4.84	0	0.00	N/A
Santa Clara	Pine oil	0.02	0	0.00	N/A
Santa Clara	Pinoxaden	1.47	2	28.00	A
Santa Clara	Piperalin	6.66	16	450.12	A
Santa Clara	Piperonyl butoxide	32.22	43	2,041.00	A
Santa Clara	Piperonyl butoxide	1,088.94	0	0.00	N/A
Santa Clara	Piperonyl butoxide, other related	7.67	0	0.00	N/A
Santa Clara	Poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	93.96	0	0.00	N/A
Santa Clara	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	13.81	105	445.10	A
Santa Clara	Polyacrylamide	59.25	303	7,434.22	A
Santa Clara	Polyacrylamide	1.20	0	0.00	N/A
Santa Clara	Polyalkeneoxide modified heptamethyltrisiloxane	0.14	21	87,000.00	S
Santa Clara	Polyalkeneoxide modified heptamethyltrisiloxane	40.93	0	0.00	N/A
Santa Clara	Polyalkeneoxide modified heptamethyltrisiloxane	1,138.28	1,639	20,510.71	A
Santa Clara	Polybutene	29.09	0	0.00	N/A
Santa Clara	Polybutene	1.07	3	105.00	A
Santa Clara	Polyethylene glycol stearate	28.56	27	598.50	A
Santa Clara	Polyethylene glycol stearate	2.16	0	0.00	N/A
Santa Clara	Polyhedral occlusion bodies (obs') of helicoverpa zea (corn earworm) nucleopolyhedrovirus strain: aba-npv-u	1.15	21	241.01	A
Santa Clara	Polyoxin d, zinc salt	1.96	0	0.00	N/A
Santa Clara	Polyoxin d, zinc salt	4.35	49	736.64	A
Santa Clara	Polyoxyethylene polyoxypropylene	< 0.01	0	0.00	N/A
Santa Clara	Polyoxyethylene polyoxypropylene	325.35	166	1,064.20	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Clara	Polyoxyethylene sorbitan monooleate	2.40	17	64.20	A
Santa Clara	Polyoxyethylene sorbitan monooleate	21.70	0	0.00	N/A
Santa Clara	Polyoxyethylene sorbitan trioleate	15.93	18	73.76	A
Santa Clara	Potassium bicarbonate	0.27	0	0.00	N/A
Santa Clara	Potassium bicarbonate	3,007.64	95	1,320.70	A
Santa Clara	Potassium hydroxide	13.29	240	386.46	A
Santa Clara	Potassium laurate	20.90	0	0.00	N/A
Santa Clara	Potassium laurate	518.95	110	640.32	A
Santa Clara	Potassium n-methyldithiocarbamate	199,598.34	53	948.89	A
Santa Clara	Potassium nitrate	3.43	0	0.00	N/A
Santa Clara	Potassium phosphite	0.95	109	301,644.00	S
Santa Clara	Potassium phosphite	5,864.94	256	2,136.03	A
Santa Clara	Potassium phosphite	7,920.69	0	0.00	N/A
Santa Clara	Potassium silicate	68.49	2	22.50	A
Santa Clara	Prallethrin	140.87	0	0.00	N/A
Santa Clara	Prodiamine	362.46	0	0.00	N/A
Santa Clara	Prodiamine	227.49	1	393.20	A
Santa Clara	Prohexadione-calcium	38.77	0	0.00	N/A
Santa Clara	Prohexadione-calcium	2.30	3	37.25	A
Santa Clara	Prometryn	130.92	14	82.00	A
Santa Clara	Propamocarb hydrochloride	0.04	1	2,000.00	S
Santa Clara	Propamocarb hydrochloride	1,453.17	179	1,502.90	A
Santa Clara	Propiconazole	79.20	99	2,251.96	A
Santa Clara	Propiconazole	420.53	0	0.00	N/A
Santa Clara	Propionic acid	661.89	539	3,444.36	A
Santa Clara	Propoxur	< 0.01	0	0.00	N/A
Santa Clara	Propylene glycol	0.04	0	28.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Clara	Propylene glycol	40.15	0	0.00	N/A
Santa Clara	Propylene glycol	0.31	21	87,000.00	S
Santa Clara	Propylene glycol	1,197.43	808	16,160.89	A
Santa Clara	Propyzamide	1,216.18	173	1,723.54	A
Santa Clara	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	70.00	4	28.00	A
Santa Clara	Putrescent whole egg solids	0.39	0	0.00	N/A
Santa Clara	Pydiflumetofen	84.54	49	766.83	A
Santa Clara	Pydiflumetofen	5.64	0	0.00	N/A
Santa Clara	Pymetrozine	17.54	32	1,284.00	A
Santa Clara	Pyraclostrobin	786.46	378	7,645.06	A
Santa Clara	Pyraclostrobin	60.82	0	0.00	N/A
Santa Clara	Pyraclostrobin	0.68	0	70,000.00	S
Santa Clara	Pyraflufen-ethyl	4.62	69	1,283.82	A
Santa Clara	Pyraflufen-ethyl	0.15	0	0.00	N/A
Santa Clara	Pyrethrins	0.54	150	259,121.25	S
Santa Clara	Pyrethrins	88.25	711	3,791.16	A
Santa Clara	Pyrethrins	78.79	0	0.00	N/A
Santa Clara	Pyridaben	33.31	24	842.86	A
Santa Clara	Pyridalyl	9.44	54	2,850.00	A
Santa Clara	Pyrifluquinazon	4.06	46	2,220.10	A
Santa Clara	Pyriofenone	19.18	21	212.50	A
Santa Clara	Pyriproxyfen	1,137.33	0	0.00	N/A
Santa Clara	Pyriproxyfen	12.69	32	465.06	A
Santa Clara	Quillaja	0.03	0	0.00	N/A
Santa Clara	Quillaja	0.20	1	13.00	A
Santa Clara	Quinclorac	1.56	0	0.00	N/A
Santa Clara	Quinclorac, dimethylamine salt	42.23	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Clara	Quinclorac, dimethylamine salt	63.01	0	78.50	A
Santa Clara	Quinoxyfen	84.11	62	862.28	A
Santa Clara	Resmethrin	0.01	0	0.00	N/A
Santa Clara	Resmethrin, other related	< 0.01	0	0.00	N/A
Santa Clara	Reynoutria sachalinensis (giant knotweed) plant extract	0.80	193	193,000.00	S
Santa Clara	Reynoutria sachalinensis (giant knotweed) plant extract	55.43	118	668.68	A
Santa Clara	Rimsulfuron	8.85	0	0.00	N/A
Santa Clara	Rimsulfuron	23.42	57	1,393.24	A
Santa Clara	Rotenone	< 0.01	0	0.00	N/A
Santa Clara	Rotenone, other related	< 0.01	0	0.00	N/A
Santa Clara	S-bioallethrin	< 0.01	0	0.00	N/A
Santa Clara	S-methoprene	50.02	0	0.00	N/A
Santa Clara	S-methoprene	6.76	1	490.00	A
Santa Clara	S-metolachlor	2,526.05	158	2,134.60	A
Santa Clara	Sethoxydim	70.33	0	0.00	N/A
Santa Clara	Sethoxydim	49.90	73	202.86	A
Santa Clara	Silica gel	128.59	0	0.00	N/A
Santa Clara	Silicone defoamer	0.34	0	0.00	N/A
Santa Clara	Silicone defoamer	0.62	296	14,185.50	A
Santa Clara	Sodium bromide	16,590.52	0	4,317.00	U
Santa Clara	Sodium dichloro-s-triazinetrione	1,636.22	0	538.00	U
Santa Clara	Sodium dichloro-s-triazinetrione	311.85	0	0.00	N/A
Santa Clara	Sodium dichloro-s-triazinetrione dihydrate	11,613.83	0	0.00	N/A
Santa Clara	Sodium hypochlorite	35.25	0	26.00	A
Santa Clara	Sodium hypochlorite	9,743.63	0	5,305.00	U
Santa Clara	Sodium hypochlorite	3,092.28	0	0.00	N/A
Santa Clara	Sodium nitrate	83.04	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Clara	Sodium percarbonate	0.27	1	30.00	A
Santa Clara	Sodium percarbonate	2.55	0	0.00	N/A
Santa Clara	Sodium polyacrylate	28.87	85	2,248.96	A
Santa Clara	Sodium tetraborate decahydrate	1,789.52	0	0.00	N/A
Santa Clara	Sodium xylene sulfonate	7.51	327	15,325.50	A
Santa Clara	Sodium xylene sulfonate	4.04	0	0.00	N/A
Santa Clara	Sorbitol	14.90	9	156.60	A
Santa Clara	Soybean oil	46.09	4	82.55	A
Santa Clara	Spinetoram	360.45	611	7,112.59	A
Santa Clara	Spinosad	143.11	477	5,486.11	A
Santa Clara	Spinosad	6.43	0	0.00	N/A
Santa Clara	Spinosad	0.14	13	62,400.00	S
Santa Clara	Spirodiclofen	5.07	1	20.00	A
Santa Clara	Spiromesifen	31.50	24	338.50	A
Santa Clara	Spiromesifen	0.02	0	0.00	N/A
Santa Clara	Spirotetramat	486.97	789	12,151.89	A
Santa Clara	Spirotetramat	0.16	8	31,100.00	S
Santa Clara	Strepomyces lydicus strain: wyec 108	0.12	162	721.73	A
Santa Clara	Streptomycin sulfate	77.95	69	2,445.24	A
Santa Clara	Strychnine	1.44	0	0.00	N/A
Santa Clara	Sulfentrazone	6.58	0	0.00	N/A
Santa Clara	Sulfometuron-methyl	11.48	0	0.00	N/A
Santa Clara	Sulfoxaflor	0.50	2	16.00	A
Santa Clara	Sulfur	56.37	0	0.00	N/A
Santa Clara	Sulfur	17,263.06	294	3,441.78	A
Santa Clara	Sulfuryl fluoride	146,293.92	0	0.00	N/A
Santa Clara	Tall oil	0.15	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Clara	Tall oil	52.23	9	204.00	A
Santa Clara	Tall oil fatty acids	170.04	82	3,181.39	A
Santa Clara	Tall oil fatty acids	27.89	0	0.00	N/A
Santa Clara	Tartrazine	12.81	0	0.00	N/A
Santa Clara	Tau-fluvalinate	0.09	0	0.00	N/A
Santa Clara	Tau-fluvalinate	12.84	87	3,166.00	A
Santa Clara	Tebuconazole	119.67	37	386.18	A
Santa Clara	Tebuconazole	174.65	0	0.00	N/A
Santa Clara	Terrazole	2.29	2	0.80	A
Santa Clara	Tetraconazole	0.30	5	10.80	A
Santa Clara	Tetramethrin	0.68	0	0.00	N/A
Santa Clara	Tetraniliprole	0.36	0	172,000.00	S
Santa Clara	Tetraniliprole	3.87	0	0.00	N/A
Santa Clara	Tetrapotassium pyrophosphate	3.64	296	14,185.50	A
Santa Clara	Tetrapotassium pyrophosphate	2.02	0	0.00	N/A
Santa Clara	Thiabendazole	3.06	4	23,000.00	S
Santa Clara	Thiabendazole	0.10	2	2.00	A
Santa Clara	Thiamethoxam	27.10	0	0.00	N/A
Santa Clara	Thiamethoxam	306.99	304	3,512.57	A
Santa Clara	Thiencarbazone-methyl	< 0.01	0	0.00	N/A
Santa Clara	Thiophanate-methyl	767.71	291	4,651.16	A
Santa Clara	Thiophanate-methyl	2,107.69	0	0.00	N/A
Santa Clara	Thiophanate-methyl	15.13	3	47.00	U
Santa Clara	Thyme oil	0.50	0	0.00	N/A
Santa Clara	Thymol	< 0.01	0	0.00	N/A
Santa Clara	Topramezone	< 0.01	0	500.00	S
Santa Clara	Topramezone	1.00	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Clara	Tribenuron-methyl	0.10	2	15.00	A
Santa Clara	Trichloro-s-triazinetrione	5,351.40	0	0.00	N/A
Santa Clara	Trichlorofluoromethane	1.37	0	0.00	N/A
Santa Clara	Trichoderma harzianum rifai strain krl-ag2	1.08	62	1,444.31	A
Santa Clara	Triclopyr choline	196.66	0	0.00	N/A
Santa Clara	Triclopyr choline	7.36	0	119.90	A
Santa Clara	Triclopyr, butoxyethyl ester	1,409.64	0	0.00	N/A
Santa Clara	Triclopyr, butoxyethyl ester	78.88	5	69.00	A
Santa Clara	Triclopyr, triethylamine salt	368.66	0	0.00	N/A
Santa Clara	Triclopyr, triethylamine salt	14.07	0	19.55	A
Santa Clara	Triethanolamine	11.75	297	14,217.50	A
Santa Clara	Triethanolamine	5.15	0	0.00	N/A
Santa Clara	Trifloxystrobin	8.68	0	0.00	N/A
Santa Clara	Trifloxystrobin	473.42	249	4,445.52	A
Santa Clara	Triflumizole	< 0.01	2	0.14	A
Santa Clara	Trifluralin	62.81	0	0.00	N/A
Santa Clara	Trifluralin	0.06	2	405.00	U
Santa Clara	Trifluralin	849.27	91	1,551.36	A
Santa Clara	Trimethylamine	0.01	0	0.00	N/A
Santa Clara	Trinexapac-ethyl	48.32	0	858.80	A
Santa Clara	Trinexapac-ethyl	106.84	0	0.00	N/A
Santa Clara	Triptolide	< 0.01	0	0.00	N/A
Santa Clara	Triticonazole	0.77	0	70,000.00	S
Santa Clara	Triticonazole	0.65	0	1.00	A
Santa Clara	Triticonazole	5.74	0	0.00	N/A
Santa Clara	Uniconazole-p	0.23	279	9,489.04	A
Santa Clara	Urea dihydrogen sulfate	744.63	125	2,575.25	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Clara	Urea dihydrogen sulfate	0.94	0	0.00	N/A
Santa Clara	Warfarin	0.22	0	0.00	N/A
Santa Clara	Xylene	0.22	3	11.00	A
Santa Clara	Yucca, extract	50.71	12	72.00	A
Santa Clara	Z,e-9,12-tetradecadien-1-yl acetate	65.17	0	0.00	N/A
Santa Clara	Zeta-cypermethrin	< 0.01	1	2,000.00	S
Santa Clara	Zeta-cypermethrin	1.64	0	0.00	N/A
Santa Clara	Zeta-cypermethrin	230.93	1,006	9,342.02	A
Santa Clara	Zinc phosphide	23.44	0	0.00	N/A
Santa Cruz	(e,e)-8,10-dodecadien-1-ol	33.83	18	607.50	A
Santa Cruz	(s)-kinoprene	1.07	20	340,200.00	S
Santa Cruz	(s)-kinoprene	2.20	7	26.50	A
Santa Cruz	1,3-dichloro-5,5-dimethylhydantoin	14.45	0	1.00	U
Santa Cruz	1,3-dichloro-5-ethyl-5-methylhydantoin	7.95	0	1.00	U
Santa Cruz	1,3-dichloropropene	235,179.42	294	2,782.60	A
Santa Cruz	1-bromo-3-chloro-5,5-dimethyl hydantoin	27.10	0	1.00	U
Santa Cruz	2,4-d, 2-ethylhexyl ester	52.06	0	0.00	N/A
Santa Cruz	2,4-d, dimethylamine salt	0.02	0	0.00	N/A
Santa Cruz	2,4-dp-p, 2-ethylhexyl ester	7.22	0	0.00	N/A
Santa Cruz	2,4-dp-p, dma salt	0.01	0	0.00	N/A
Santa Cruz	2-methyl-4-isothiazolin-3-one	8.58	0	1.00	U
Santa Cruz	4-aminopyridine	0.14	0	0.00	N/A
Santa Cruz	4-nonylphenol, formaldehyde resin, propoxylated	46.32	40	438.00	A
Santa Cruz	4-vinylcyclohexenediepoxide	0.02	0	0.00	N/A
Santa Cruz	5-chloro-2-methyl-4-isothiazolin-3-one	24.43	0	1.00	U
Santa Cruz	Abamectin	0.92	76	1,184,430.00	S
Santa Cruz	Abamectin	1.11	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Cruz	Abamectin	38.50	315	2,450.34	A
Santa Cruz	Abamectin, other related	< 0.01	0	0.00	N/A
Santa Cruz	Acephate	21.10	0	0.00	N/A
Santa Cruz	Acephate	799.58	399	1,012.95	A
Santa Cruz	Acephate	28.70	15	935,000.00	S
Santa Cruz	Acequinocyl	655.49	171	1,719.69	A
Santa Cruz	Acequinocyl	1.71	12	791,700.00	S
Santa Cruz	Acetamiprid	216.14	199	2,177.12	A
Santa Cruz	Acetamiprid	1.61	0	0.00	N/A
Santa Cruz	Acetamiprid	23.56	35	985,000.00	S
Santa Cruz	Acibenzolar-s-methyl	0.30	0	0.00	N/A
Santa Cruz	Acibenzolar-s-methyl	10.82	35	389.95	A
Santa Cruz	Acrylic acid-butyl acrylate-styrene copolymer	1,245.96	145	2,718.62	A
Santa Cruz	Afidopyropen	< 0.01	2	1,000.00	S
Santa Cruz	Afidopyropen	40.68	136	1,775.96	A
Santa Cruz	Aggregated adjuvant data	2,920.42	1,473	16,318.21	A
Santa Cruz	Aggregated adjuvant data	125.16	150	1,766,327.00	S
Santa Cruz	Aggregated adjuvant data	513.77	0	0.00	N/A
Santa Cruz	Alcohols, c12-14-secondary, ethoxylated	1,078.19	342	4,515.39	A
Santa Cruz	Alkyl (c8,c10) polyglucoside	40.32	24	238.20	A
Santa Cruz	Alkyl (c8,c10) polyglucoside	9.47	0	0.00	N/A
Santa Cruz	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.04	0	0.00	N/A
Santa Cruz	Allethrin	< 0.01	0	0.00	N/A
Santa Cruz	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	239.91	0	0.00	N/A
Santa Cruz	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	405.22	342	3,393.30	A
Santa Cruz	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.06	1	13,500.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Cruz	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	454.10	167	1,927.32	A
Santa Cruz	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.94	8	9.20	A
Santa Cruz	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.37	0	0.00	N/A
Santa Cruz	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	459.06	159	3,201.40	A
Santa Cruz	Alpha-cypermethrin	27.90	0	0.00	N/A
Santa Cruz	Alpha-pinene-beta-pinene copolymer	641.75	313	2,577.13	A
Santa Cruz	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	29.11	11	116.00	A
Santa Cruz	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,178.43	1,706	8,630.98	A
Santa Cruz	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	7.17	0	0.00	N/A
Santa Cruz	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	23.24	47	331.23	A
Santa Cruz	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.10	20	400,000.00	S
Santa Cruz	Aluminum phosphide	256.55	32	298.30	A
Santa Cruz	Aluminum phosphide	117.24	0	0.00	N/A
Santa Cruz	Ametoctradin	335.85	112	1,232.15	A
Santa Cruz	Aminocyclopyrachlor, potassium salt	2.26	0	0.00	N/A
Santa Cruz	Aminocyclopyrachlor, potassium salt	3.04	0	23.50	A
Santa Cruz	Aminopyralid, triisopropanolamine salt	69.13	0	0.00	N/A
Santa Cruz	Aminopyralid, triisopropanolamine salt	0.03	0	17.00	A
Santa Cruz	Amitraz	0.03	3	9.00	U
Santa Cruz	Ammonium nitrate	147.04	41	421.00	A
Santa Cruz	Ammonium nitrate	0.67	0	0.00	N/A
Santa Cruz	Ammonium nonanoate	0.76	0	0.00	N/A
Santa Cruz	Ammonium propionate	49.29	146	1,284.50	A
Santa Cruz	Ammonium sulfate	1.84	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Cruz	Ammonium sulfate	128.01	24	288.30	A
Santa Cruz	Ancymidol	0.01	59	52,200.00	S
Santa Cruz	Aureobasidium pullulans subspecies pullulans dsm # 14940	0.06	2	2.00	A
Santa Cruz	Aureobasidium pullulans subspecies pullulans dsm # 14941	0.06	2	2.00	A
Santa Cruz	Azadirachtin	5.60	326	2,650,498.00	S
Santa Cruz	Azadirachtin	< 0.01	0	0.00	N/A
Santa Cruz	Azadirachtin	226.92	878	6,784.10	A
Santa Cruz	Azoxystrobin	17.20	0	0.00	N/A
Santa Cruz	Azoxystrobin	22.50	357	2,209,791.00	S
Santa Cruz	Azoxystrobin	280.86	247	1,396.69	A
Santa Cruz	Bacillus altitudinis strain: qst 2808	72.68	59	931.15	A
Santa Cruz	Bacillus amyloliquefacens strain: f727	6,120.12	183	1,091.66	A
Santa Cruz	Bacillus mycoides isolate j	0.43	1	8.60	A
Santa Cruz	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	12.53	0	0.00	N/A
Santa Cruz	Bacillus subtilis subspecies subtilis strain: iab/bs03	4.88	140	1,136.40	A
Santa Cruz	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1,047.39	183	2,782.04	A
Santa Cruz	Bacillus thuringiensis subsp. aizawai strain: abts-1857	331.54	44	447.48	A
Santa Cruz	Bacillus thuringiensis subsp. aizawai strain: gc-91	545.21	56	883.31	A
Santa Cruz	Bacillus thuringiensis subsp. israelensis strain: am 65-52	24.27	0	0.00	N/A
Santa Cruz	Bacillus thuringiensis subsp. israelensis strain: am 65-52	606.37	423	1,926,440.00	S
Santa Cruz	Bacillus thuringiensis subsp. israelensis strain: am 65-52	0.07	2	0.16	A
Santa Cruz	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.93	9	21,050.00	S
Santa Cruz	Bacillus thuringiensis subsp. kurstaki strain: abts-351	6,253.36	1,161	9,692.24	A
Santa Cruz	Bacillus thuringiensis subsp. kurstaki strain: sa-12	45.90	2	27.00	A
Santa Cruz	Bacillus thuringiensis subsp. kurstaki strain: sa-12	3.75	0	0.00	N/A
Santa Cruz	Bacillus thuringiensis subspecies israelensis strain bmp 144	0.85	0	0.00	N/A
Santa Cruz	Bacillus velezensis strain: d747	10,561.07	218	1,934.55	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Cruz	Bacillus velezensis strain: d747	192.25	44	341,920.00	S
Santa Cruz	Bacillus velezensis strain: mbi 600	20.35	25	312.50	A
Santa Cruz	Bacillus velezensis strain: qst 713	144.79	262	1,977.12	A
Santa Cruz	Bacillus velezensis strain: qst 713	0.28	7	42,634.00	S
Santa Cruz	Beauveria bassiana strain: ant-03	15.53	129	1,041,850.00	S
Santa Cruz	Beauveria bassiana strain: ant-03	4.62	12	13.55	A
Santa Cruz	Beauveria bassiana strain: gha	733.04	472	3,069.57	A
Santa Cruz	Beauveria bassiana strain: gha	0.24	0	0.00	N/A
Santa Cruz	Beauveria bassiana strain: gha	0.94	3	41,100.00	S
Santa Cruz	Beauveria bassiana strain: ppri 5339	0.50	19	127,480.00	S
Santa Cruz	Beauveria bassiana strain: ppri 5339	0.51	3	8.00	A
Santa Cruz	Benefin	915.02	58	707.40	A
Santa Cruz	Bensulide	756.97	32	294.20	A
Santa Cruz	Benzoic acid	0.44	0	0.00	N/A
Santa Cruz	Benzoic acid	5.93	33	424.20	A
Santa Cruz	Benzovindiflupyr	0.09	3	2.50	A
Santa Cruz	Benzovindiflupyr	0.78	7	175,000.00	S
Santa Cruz	Benzovindiflupyr	0.47	0	0.00	N/A
Santa Cruz	Beta-conglutin	481.06	83	921.18	A
Santa Cruz	Beta-cyfluthrin	1.34	5	49.50	A
Santa Cruz	Beta-cyfluthrin	4.86	0	0.00	N/A
Santa Cruz	Bifenazate	1,046.92	247	2,159.52	A
Santa Cruz	Bifenazate	8.38	26	722,950.00	S
Santa Cruz	Bifenthrin	160.53	0	0.00	N/A
Santa Cruz	Bifenthrin	3.38	31	540,200.30	S
Santa Cruz	Bifenthrin	444.47	367	4,332.98	A
Santa Cruz	Boric acid	135.20	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Cruz	Boscalid	2,361.48	487	6,314.46	A
Santa Cruz	Boscalid	9.34	62	980,500.00	S
Santa Cruz	Brodifacoum	< 0.01	0	0.00	N/A
Santa Cruz	Bromadiolone	0.03	0	0.00	N/A
Santa Cruz	Bromethalin	0.44	0	0.00	N/A
Santa Cruz	Buprofezin	16.58	22	47.50	A
Santa Cruz	Buprofezin	0.30	3	9,516.00	S
Santa Cruz	Burkholderia rinojensis strain a396	14,356.32	461	2,727.78	A
Santa Cruz	Butadiene-styrene copolymer	106.03	961	1,292.48	A
Santa Cruz	Calcium chloride	62.57	20	428.92	A
Santa Cruz	Canola oil	0.41	2	10,500.00	S
Santa Cruz	Canola oil	411.84	65	473.42	A
Santa Cruz	Capric acid	0.11	0	0.00	N/A
Santa Cruz	Capric acid	3,130.58	85	677.35	A
Santa Cruz	Caprylic acid	4,281.61	85	677.35	A
Santa Cruz	Caprylic acid	0.13	0	0.00	N/A
Santa Cruz	Capsicum oleoresin	0.06	4	13,420.00	S
Santa Cruz	Capsicum oleoresin	58.71	73	503.92	A
Santa Cruz	Capsicum oleoresin	< 0.01	0	0.00	N/A
Santa Cruz	Captan	7,964.76	358	4,234.71	A
Santa Cruz	Captan	0.66	3	1,200.30	S
Santa Cruz	Captan, other related	43.74	70	1,147.77	A
Santa Cruz	Carbaryl	204.56	8	102.00	A
Santa Cruz	Carbon	2.47	0	0.00	N/A
Santa Cruz	Carfentrazone-ethyl	2.05	0	0.00	N/A
Santa Cruz	Carfentrazone-ethyl	119.63	237	2,710.76	A
Santa Cruz	Carfentrazone-ethyl	0.12	2	1.30	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Cruz	Castor oil ethoxylate	49.68	30	219.70	A
Santa Cruz	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	29.03	5	66.70	A
Santa Cruz	Chlorantraniliprole	176.70	130	1,981.02	A
Santa Cruz	Chlorantraniliprole	15.18	0	0.00	N/A
Santa Cruz	Chlorantraniliprole	0.79	1	9.00	S
Santa Cruz	Chlorfenapyr	7.33	35	915,880.00	S
Santa Cruz	Chlorfenapyr	0.16	1	2.00	A
Santa Cruz	Chlorfenapyr	83.26	0	0.00	N/A
Santa Cruz	Chlormequat chloride	0.24	19	71,986.00	S
Santa Cruz	Chlorophacinone	0.26	0	0.00	N/A
Santa Cruz	Chloropicrin	774,681.94	347	2,580.35	A
Santa Cruz	Chloropicrin	7.32	0	0.00	N/A
Santa Cruz	Chlorothalonil	38.01	16	32.80	A
Santa Cruz	Chlorothalonil	31.37	23	634,220.00	S
Santa Cruz	Chlorothalonil	722.54	0	0.00	N/A
Santa Cruz	Chlorpyrifos	0.25	1	0.50	A
Santa Cruz	Chlorsulfuron	0.67	0	0.00	N/A
Santa Cruz	Chlorsulfuron	1.10	0	23.50	A
Santa Cruz	Chlorthal-dimethyl	571.75	11	109.00	A
Santa Cruz	Cholecalciferol	1.56	0	0.00	N/A
Santa Cruz	Chromobacterium subtsugae strain: praa4-1	0.23	1	15,000.00	S
Santa Cruz	Chromobacterium subtsugae strain: praa4-1	2,038.93	243	2,580.50	A
Santa Cruz	Citric acid	445.48	330	3,278.28	A
Santa Cruz	Citric acid	1.34	0	0.00	N/A
Santa Cruz	Clarified hydrophobic extract of neem oil	287.96	104	160.24	A
Santa Cruz	Clarified hydrophobic extract of neem oil	0.90	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Cruz	Clarified hydrophobic extract of neem oil	217.60	106	1,097,732.00	S
Santa Cruz	Clethodim	66.87	74	606.78	A
Santa Cruz	Clofentezine	0.52	2	8.00	A
Santa Cruz	Clopyralid, monoethanolamine salt	0.99	0	0.00	N/A
Santa Cruz	Clothianidin	1.22	0	0.00	N/A
Santa Cruz	Clothianidin	1.79	1	9.00	A
Santa Cruz	Copper diammonium diacetate complex	0.92	3	1.25	A
Santa Cruz	Copper ethanolamine complexes, mixed	0.83	0	0.00	N/A
Santa Cruz	Copper hydroxide	23.07	0	0.00	N/A
Santa Cruz	Copper hydroxide	2.79	8	171,700.00	S
Santa Cruz	Copper hydroxide	1,128.98	122	832.59	A
Santa Cruz	Copper octanoate	0.27	0	0.00	N/A
Santa Cruz	Copper octanoate	5.87	19	229,380.00	S
Santa Cruz	Copper octanoate	1,366.77	232	1,742.90	A
Santa Cruz	Copper oxychloride	26.62	54	84.92	A
Santa Cruz	Copper oxychloride	2.07	6	121,700.00	S
Santa Cruz	Copper salts of fatty and rosin acids	119.94	11	375,000.00	S
Santa Cruz	Copper sulfate (pentahydrate)	0.31	4	53,000.00	S
Santa Cruz	Copper sulfate (pentahydrate)	142.12	17	166.03	A
Santa Cruz	Copper sulfate (pentahydrate)	14,497.96	0	0.00	N/A
Santa Cruz	Cuprous oxide	956.90	224	566.12	A
Santa Cruz	Cyantraniliprole	5.70	31	1,033,538.00	S
Santa Cruz	Cyantraniliprole	554.02	317	5,297.94	A
Santa Cruz	Cyazofamid	5.29	13	101,245.00	S
Santa Cruz	Cyazofamid	5.40	0	0.00	N/A
Santa Cruz	Cyazofamid	6.21	78	65.30	A
Santa Cruz	Cyclaniliprole	1.71	1	23.72	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Cruz	Cycloate	319.52	27	247.15	A
Santa Cruz	Cydia pomonella granulosis virus	< 0.01	0	4.50	A
Santa Cruz	Cyflufenamid	0.02	6	14,260.00	S
Santa Cruz	Cyflufenamid	33.34	88	1,363.91	A
Santa Cruz	Cyflumetofen	340.64	134	1,885.50	A
Santa Cruz	Cyflumetofen	0.39	11	37,000.00	S
Santa Cruz	Cyfluthrin	0.43	0	0.00	N/A
Santa Cruz	Cyfluthrin	0.15	14	111,420.00	S
Santa Cruz	Cyfluthrin	47.82	136	975.05	A
Santa Cruz	Cymoxanil	116.93	80	677.40	A
Santa Cruz	Cypermethrin	0.10	0	0.00	N/A
Santa Cruz	Cyprodinil	1,835.23	548	6,140.83	A
Santa Cruz	Cyprodinil	12.45	47	1,675,409.00	S
Santa Cruz	Cyromazine	14.03	16	48.80	A
Santa Cruz	Cyromazine	49.56	56	384,256.00	S
Santa Cruz	D-trans allethrin	< 0.01	0	0.00	N/A
Santa Cruz	Daminozide	10.76	86	96,602.00	S
Santa Cruz	Ddvp	0.05	0	0.00	N/A
Santa Cruz	Ddvp, other related	< 0.01	0	0.00	N/A
Santa Cruz	Deltamethrin	119.73	0	0.00	N/A
Santa Cruz	Diatomaceous earth	25,771.97	140	817.99	A
Santa Cruz	Diatomaceous earth	1.70	0	0.00	N/A
Santa Cruz	Dicamba	3.19	0	0.00	N/A
Santa Cruz	Didecyl dimethyl ammonium chloride	4.37	22	361,700.00	S
Santa Cruz	Didecyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Santa Cruz	Difenoconazole	65.15	113	874.78	A
Santa Cruz	Difenoconazole	4.05	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Cruz	Difethialone	< 0.01	0	0.00	N/A
Santa Cruz	Diflubenzuron	0.38	11	12.00	A
Santa Cruz	Dikegulac sodium	0.81	0	0.00	N/A
Santa Cruz	Dikegulac sodium	0.08	2	456.00	S
Santa Cruz	Dimethoate	70.36	48	273.70	A
Santa Cruz	Dimethomorph	284.97	130	1,388.65	A
Santa Cruz	Dimethomorph	0.91	3	27,800.00	S
Santa Cruz	Dimethyl alkyl tertiary amines	6.47	33	424.20	A
Santa Cruz	Dimethyl alkyl tertiary amines	0.48	0	0.00	N/A
Santa Cruz	Dimethyl silicone fluid emulsion	< 0.01	0	0.00	N/A
Santa Cruz	Dimethyl silicone fluid emulsion	1.55	18	202.23	A
Santa Cruz	Dimethylpolysiloxane	5,713.75	1,106	18,493.90	A
Santa Cruz	Dimethylpolysiloxane	0.10	0	0.00	N/A
Santa Cruz	Dimethylpolysiloxane	0.43	13	73,200.00	S
Santa Cruz	Dinoseb	0.50	1	10.00	A
Santa Cruz	Dinotefuran	12.22	75	143.70	A
Santa Cruz	Dinotefuran	5.42	34	316,740.00	S
Santa Cruz	Dinotefuran	65.77	0	0.00	N/A
Santa Cruz	Dioctyl dimethyl ammonium chloride	1.02	0	1.00	U
Santa Cruz	Dioctyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Santa Cruz	Diphacinone	0.01	0	0.00	N/A
Santa Cruz	Diphacinone	0.03	24	130.00	A
Santa Cruz	Diquat dibromide	132.38	0	0.00	N/A
Santa Cruz	Diquat dibromide	7.56	20	101,240.00	S
Santa Cruz	Diquat dibromide	419.35	155	389.89	A
Santa Cruz	Disodium octaborate anhydrous	49.09	0	0.00	N/A
Santa Cruz	Disodium octaborate tetrahydrate	859.38	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Cruz	Dithiopyr	21.45	0	0.00	N/A
Santa Cruz	Diuron	4.00	0	0.00	N/A
Santa Cruz	Emamectin benzoate	0.07	0	0.00	N/A
Santa Cruz	Emamectin benzoate	5.98	29	398.90	A
Santa Cruz	Esfenvalerate	11.93	18	237.00	A
Santa Cruz	Esfenvalerate	24.03	0	0.00	N/A
Santa Cruz	Ethephon	29.02	0	0.00	N/A
Santa Cruz	Ethephon	0.09	4	2,013.00	S
Santa Cruz	Ethofumesate	4.51	0	0.00	N/A
Santa Cruz	Etofenprox	5.19	0	0.00	N/A
Santa Cruz	Etoxazole	1.47	27	498,140.00	S
Santa Cruz	Etoxazole	65.88	81	597.31	A
Santa Cruz	Famoxadone	5.03	6	38.60	A
Santa Cruz	Fenamidone	76.58	33	296.70	A
Santa Cruz	Fenamidone	0.46	1	1,000.00	S
Santa Cruz	Fenazaquin	84.58	99	120.61	A
Santa Cruz	Fenazaquin	0.21	1	0.30	S
Santa Cruz	Fenbuconazole	0.15	1	1.50	A
Santa Cruz	Fenbutatin-oxide	70.22	9	70.22	A
Santa Cruz	Fenhexamid	293.90	93	474.14	A
Santa Cruz	Fenhexamid	24.62	102	1,554,413.00	S
Santa Cruz	Fenpropathrin	806.70	139	2,441.56	A
Santa Cruz	Fenpyroximate	0.39	4	160,700.00	S
Santa Cruz	Fenpyroximate	28.50	58	265.02	A
Santa Cruz	Fipronil	69.67	0	0.00	N/A
Santa Cruz	Flonicamid	0.63	16	130,780.00	S
Santa Cruz	Flonicamid	277.47	204	3,222.82	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Cruz	Fluazifop-p-butyl	5.35	0	0.00	N/A
Santa Cruz	Fluazifop-p-butyl	1.88	19	2.24	A
Santa Cruz	Fluazinam	1.25	0	0.00	N/A
Santa Cruz	Fludioxonil	11.64	0	0.00	N/A
Santa Cruz	Fludioxonil	22.85	87	2,625,205.00	S
Santa Cruz	Fludioxonil	1,225.83	493	5,793.09	A
Santa Cruz	Flumioxazin	130.55	101	1,071.85	A
Santa Cruz	Flumioxazin	1.74	0	0.00	N/A
Santa Cruz	Fluopicolide	10.89	15	88,050.00	S
Santa Cruz	Fluopicolide	7.21	62	64.00	A
Santa Cruz	Fluopyram	1.21	120	57,017.00	S
Santa Cruz	Fluopyram	521.05	302	4,515.12	A
Santa Cruz	Fluopyram	1.10	0	0.00	N/A
Santa Cruz	Flupyradifurone	9.22	22	765,072.00	S
Santa Cruz	Flupyradifurone	696.83	487	4,359.35	A
Santa Cruz	Flurprimidol	0.01	2	10,000.00	S
Santa Cruz	Flurprimidol	2.28	0	0.00	N/A
Santa Cruz	Flutolanil	18.86	0	0.00	N/A
Santa Cruz	Flutriafol	27.62	13	247.87	A
Santa Cruz	Fluxapyroxad	1.85	0	0.00	N/A
Santa Cruz	Fluxapyroxad	1.41	11	166,050.00	S
Santa Cruz	Fluxapyroxad	441.00	150	2,725.16	A
Santa Cruz	Formic acid	279.59	4	1,860.00	U
Santa Cruz	Fosetyl-al	18.32	18	141,825.00	S
Santa Cruz	Fosetyl-al	641.25	36	198.17	A
Santa Cruz	Gamma-cyhalothrin	0.03	0	0.00	N/A
Santa Cruz	Garlic	0.19	4	13,420.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Cruz	Garlic	180.76	73	503.92	A
Santa Cruz	Gibberellins	2.58	10	41.32	A
Santa Cruz	Gibberellins	0.02	40	61,200.00	S
Santa Cruz	Gliocladium virens strain: g-41	0.10	6	23.00	A
Santa Cruz	Gliocladium virens strain: g-41	1.19	193	1,438,562.00	S
Santa Cruz	Glufosinate-ammonium	124.63	0	0.00	N/A
Santa Cruz	Glufosinate-ammonium	161.60	69	172.45	A
Santa Cruz	Glutaraldehyde	51.61	0	13.00	U
Santa Cruz	Glycerol	3.36	4	34.50	A
Santa Cruz	Glyphosate, isopropylamine salt	4,885.19	205	1,904.21	A
Santa Cruz	Glyphosate, isopropylamine salt	1,441.91	0	0.00	N/A
Santa Cruz	Glyphosate, isopropylamine salt	81.68	19	123,400.00	S
Santa Cruz	Glyphosate, monoammonium salt	114.55	0	0.00	N/A
Santa Cruz	Glyphosate, potassium salt	285.97	0	0.00	N/A
Santa Cruz	Glyphosate, potassium salt	8.40	5	19,000.00	S
Santa Cruz	Glyphosate, potassium salt	1,491.29	162	715.65	A
Santa Cruz	Halosulfuron-methyl	< 0.01	0	0.00	N/A
Santa Cruz	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	2,384.15	1,119	10,364.47	A
Santa Cruz	Heptyl butyrate	< 0.01	0	0.00	N/A
Santa Cruz	Hexythiazox	241.80	129	1,243.45	A
Santa Cruz	Hexythiazox	0.31	18	186,280.00	S
Santa Cruz	Hydramethylnon	0.08	0	0.00	N/A
Santa Cruz	Hydrogen peroxide	1,692.36	148	1,716.62	A
Santa Cruz	Hydrogen peroxide	9,369.06	0	0.00	N/A
Santa Cruz	Hydrogen peroxide	110.57	150	704,810.00	S
Santa Cruz	Hydroprene	8.60	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Cruz	Hypocrea (teleomorph)	0.01	2	2.50	A
Santa Cruz	Hypocrea atroviridis	0.01	2	2.50	A
Santa Cruz	Iba	< 0.01	0	54,000.00	U
Santa Cruz	Iba	< 0.01	0	2.50	S
Santa Cruz	Imazamox, ammonium salt	0.02	0	0.00	N/A
Santa Cruz	Imazapyr, isopropylamine salt	3.63	0	0.00	N/A
Santa Cruz	Imidacloprid	45.12	0	0.00	N/A
Santa Cruz	Imidacloprid	1.75	34	222,943.00	S
Santa Cruz	Imidacloprid	337.63	387	3,518.96	A
Santa Cruz	Indaziflam	0.22	3	105,040.00	S
Santa Cruz	Indaziflam	27.59	0	0.00	N/A
Santa Cruz	Indaziflam	3.34	11	38.00	A
Santa Cruz	Indole	< 0.01	0	0.00	N/A
Santa Cruz	Indoxacarb	20.36	26	310.00	A
Santa Cruz	Indoxacarb	0.96	0	0.00	N/A
Santa Cruz	Iprodione	334.16	468	563.95	A
Santa Cruz	Iprodione	27.86	44	1,564,905.30	S
Santa Cruz	Iprodione	35.62	0	0.00	N/A
Santa Cruz	Iron phosphate	1.56	73	167,469.00	S
Santa Cruz	Iron phosphate	37.72	52	201.15	A
Santa Cruz	Iron phosphate	0.80	0	0.00	N/A
Santa Cruz	Isaria fumosorosea apopka strain: 97	27.39	61	107.28	A
Santa Cruz	Isaria fumosorosea strain: fe 9901	2.49	28	240,440.00	S
Santa Cruz	Isofetamid	61.94	28	153.59	A
Santa Cruz	Isofetamid	0.90	67	42,496.00	S
Santa Cruz	Isopropyl alcohol	0.03	20	400,000.00	S
Santa Cruz	Isopropyl alcohol	1.57	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Cruz	Isopropyl alcohol	13.27	82	651.75	A
Santa Cruz	Isoxaben	1.31	25	80.01	A
Santa Cruz	Isoxaben	12.33	0	0.00	N/A
Santa Cruz	Isoxaben	0.01	2	20,000.00	S
Santa Cruz	Kaolin	12.59	3	3,150.00	S
Santa Cruz	Kaolin	105.45	5	8.00	A
Santa Cruz	Kresoxim-methyl	0.84	1	4.50	A
Santa Cruz	Lambda-cyhalothrin	132.06	0	0.00	N/A
Santa Cruz	Lambda-cyhalothrin	< 0.01	1	1,400.00	S
Santa Cruz	Lambda-cyhalothrin	134.04	460	4,729.95	A
Santa Cruz	Lauryl alcohol	18.99	18	607.50	A
Santa Cruz	Lecithin	2,800.77	892	8,930.26	A
Santa Cruz	Lecithin	0.24	1	13,500.00	S
Santa Cruz	Lecithin	10.09	0	0.00	N/A
Santa Cruz	Lime-sulfur	23,090.28	130	872.05	A
Santa Cruz	Limonene	249.58	0	0.00	N/A
Santa Cruz	Low molecular weight paraffinic oil	9.62	25	326.30	A
Santa Cruz	Malathion	8,599.52	355	4,353.62	A
Santa Cruz	Mancozeb	6,250.28	469	4,152.90	A
Santa Cruz	Mancozeb	3.00	2	60,000.00	S
Santa Cruz	Mandipropamid	151.99	261	1,212.50	A
Santa Cruz	Mandipropamid	0.78	6	76,700.00	S
Santa Cruz	Margosa oil	< 0.01	0	0.00	N/A
Santa Cruz	Margosa oil	1.03	5	4,496.00	S
Santa Cruz	Margosa oil	1,400.74	237	3,908.01	A
Santa Cruz	Mcpp potassium salt	2.16	3	75,000.00	S
Santa Cruz	Mcpp-p, dma salt	0.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Cruz	Mecoprop-p	8.62	0	0.00	N/A
Santa Cruz	Mefenoxam	743.68	273	2,217.55	A
Santa Cruz	Mefenoxam	2.66	0	0.00	N/A
Santa Cruz	Mefenoxam	33.54	200	1,215,571.00	S
Santa Cruz	Mefentrifluconazole	4.27	11	285,525.00	S
Santa Cruz	Mefentrifluconazole	2.28	9	16.00	A
Santa Cruz	Metaldehyde	188.51	30	110,375.00	S
Santa Cruz	Metaldehyde	0.09	0	0.00	N/A
Santa Cruz	Metaldehyde	356.13	146	883.91	A
Santa Cruz	Metam-sodium	1,494.61	0	0.00	N/A
Santa Cruz	Metarhizium robertsii strain: f52	1.23	1	6.00	A
Santa Cruz	Metconazole	5.00	0	0.00	N/A
Santa Cruz	Methiocarb	6.88	4	7,150.00	S
Santa Cruz	Methomyl	915.82	117	1,111.20	A
Santa Cruz	Methoxyfenozide	203.16	112	1,170.03	A
Santa Cruz	Methyl bromide	362.50	67	144,492.00	C
Santa Cruz	Methyl bromide	6.00	1	2,418.00	P
Santa Cruz	Methyl bromide	1,565.00	3	6.80	A
Santa Cruz	Methyl bromide	924.60	0	0.00	N/A
Santa Cruz	Methyl silicone resins	388.70	24	249.53	A
Santa Cruz	Methylated silicones	0.19	0	0.00	N/A
Santa Cruz	Methylated silicones	1,620.89	117	2,291.54	A
Santa Cruz	Methylated silicones	4.01	76	175,915.00	S
Santa Cruz	Methylated soybean oil	1,689.24	824	8,372.08	A
Santa Cruz	Methylated soybean oil	1,172.01	0	0.00	N/A
Santa Cruz	Metofluthrin	< 0.01	0	0.00	N/A
Santa Cruz	Metrafenone	1.35	1	4.50	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Cruz	Milbemectin	0.05	3	10.00	A
Santa Cruz	Mineral oil	75,639.37	798	7,593.58	A
Santa Cruz	Mineral oil	128.67	110	595,474.00	S
Santa Cruz	Mineral oil	651.20	0	0.00	N/A
Santa Cruz	Muscalure	< 0.01	0	0.00	N/A
Santa Cruz	Myclobutanil	447.48	441	4,700.38	A
Santa Cruz	Myclobutanil	0.36	22	199,959.00	S
Santa Cruz	Myristyl alcohol	3.86	18	607.50	A
Santa Cruz	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	187.99	207	2,431.86	A
Santa Cruz	N-octyl bicycloheptene dicarboximide	2.02	0	0.00	N/A
Santa Cruz	N6-benzyl adenine	0.04	2	3.80	A
Santa Cruz	N6-benzyl adenine	0.08	51	64,100.00	S
Santa Cruz	Naled	502.98	30	358.47	A
Santa Cruz	Napropamide	44.20	3	11.36	A
Santa Cruz	Nonanoic acid	7.33	12	45.50	A
Santa Cruz	Nonanoic acid, other related	0.39	12	45.50	A
Santa Cruz	Novaluron	317.07	227	4,399.68	A
Santa Cruz	Novaluron	0.48	4	47,080.00	S
Santa Cruz	Novaluron	0.06	0	0.00	N/A
Santa Cruz	Octyl decyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Santa Cruz	Oleic acid, ethyl ester	14.42	0	0.00	N/A
Santa Cruz	Oleic acid, ethyl ester	178.33	54	639.35	A
Santa Cruz	Oleic acid, methyl ester	5.23	0	0.00	N/A
Santa Cruz	Oleic acid, methyl ester	52.83	1	103.60	A
Santa Cruz	Oxadiazon	31.21	30	16.55	A
Santa Cruz	Oxathiapiprolin	12.03	151	567.63	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Cruz	Oxathiapiprolin	0.39	4	9,425.00	S
Santa Cruz	Oxyfluorfen	71.97	0	0.00	N/A
Santa Cruz	Oxyfluorfen	151.92	56	363.20	A
Santa Cruz	P-menth-1-ene, dimer	2.83	2	6.00	A
Santa Cruz	Paclobutrazol	0.04	9	1.80	A
Santa Cruz	Paclobutrazol	0.76	142	437,110.00	S
Santa Cruz	Paclobutrazol	1.48	0	0.00	N/A
Santa Cruz	Pcnb	60.87	0	0.00	N/A
Santa Cruz	Pendimethalin	42.96	26	37.18	A
Santa Cruz	Pendimethalin	9.94	0	0.00	N/A
Santa Cruz	Penoxsulam	3.80	0	0.00	N/A
Santa Cruz	Penthiopyrad	708.41	169	2,332.29	A
Santa Cruz	Penthiopyrad	22.41	0	0.00	N/A
Santa Cruz	Penthiopyrad	0.02	1	2,000.00	S
Santa Cruz	Permethrin	1,160.69	627	6,275.40	A
Santa Cruz	Permethrin	428.33	0	0.00	N/A
Santa Cruz	Permethrin	30.14	80	2,198,060.00	S
Santa Cruz	Peroxyacetic acid	2,158.96	0	0.00	N/A
Santa Cruz	Peroxyacetic acid	11.46	150	704,810.00	S
Santa Cruz	Peroxyacetic acid	311.97	148	1,716.62	A
Santa Cruz	Petroleum distillates	1.68	0	0.00	N/A
Santa Cruz	Phenothrin	0.07	0	0.00	N/A
Santa Cruz	Phenylethyl propionate	< 0.01	0	0.00	N/A
Santa Cruz	Phosmet	83.30	4	40.00	A
Santa Cruz	Phosmet	17.50	3	12,500.00	S
Santa Cruz	Phosphoric acid	25.40	172	1,771.02	A
Santa Cruz	Phosphoric acid	1.62	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Cruz	Phosphoric acid	0.02	20	400,000.00	S
Santa Cruz	Piperalin	0.78	6	133,500.00	S
Santa Cruz	Piperalin	6.39	5	7.00	A
Santa Cruz	Piperonyl butoxide	362.05	0	0.00	N/A
Santa Cruz	Piperonyl butoxide	1,153.42	274	2,696.03	A
Santa Cruz	Piperonyl butoxide, other related	0.29	0	0.00	N/A
Santa Cruz	Piperonyl butoxide, other related	6.23	26	55.00	A
Santa Cruz	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	527.54	998	9,366.50	A
Santa Cruz	Polyacrylamide	31.90	260	2,662.38	A
Santa Cruz	Polyalkeneoxide modified heptamethyltrisiloxane	18.41	0	0.00	N/A
Santa Cruz	Polyalkeneoxide modified heptamethyltrisiloxane	8.72	24	95.46	A
Santa Cruz	Polybutene	2.56	0	0.00	N/A
Santa Cruz	Polybutene	37.56	34	439.34	A
Santa Cruz	Polyethylene glycol stearate	44.58	54	639.35	A
Santa Cruz	Polyethylene glycol stearate	3.61	0	0.00	N/A
Santa Cruz	Polyoxin d, zinc salt	26.67	73	641.43	A
Santa Cruz	Polyoxin d, zinc salt	0.56	132	751,006.00	S
Santa Cruz	Polyoxin d, zinc salt	0.59	0	0.00	N/A
Santa Cruz	Polyoxyethylene polyoxypropylene	9,044.43	1,165	15,025.65	A
Santa Cruz	Polyoxyethylene polyoxypropylene	< 0.01	0	0.00	N/A
Santa Cruz	Potassium bicarbonate	1,035.94	55	413.29	A
Santa Cruz	Potassium bicarbonate	23.75	97	197,968.00	S
Santa Cruz	Potassium hydroxide	1.34	4	43.50	A
Santa Cruz	Potassium laurate	19.93	43	101,692.00	S
Santa Cruz	Potassium laurate	17,351.40	327	1,306.56	A
Santa Cruz	Potassium n-methyldithiocarbamate	5,794.14	3	22.50	A
Santa Cruz	Potassium phosphite	384.12	82	860,210.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Cruz	Potassium phosphite	1,941.46	0	0.00	N/A
Santa Cruz	Potassium phosphite	16,049.56	776	5,662.25	A
Santa Cruz	Potassium silicate	< 0.01	1	350.00	S
Santa Cruz	Potassium silicate	143.82	6	87.49	A
Santa Cruz	Prallethrin	18.92	0	0.00	N/A
Santa Cruz	Prallethrin	< 0.01	3	12.00	A
Santa Cruz	Prometryn	12.15	2	8.10	A
Santa Cruz	Propamocarb hydrochloride	2,585.47	244	2,609.45	A
Santa Cruz	Propiconazole	0.17	6	200,000.00	S
Santa Cruz	Propiconazole	36.88	61	316.14	A
Santa Cruz	Propiconazole	57.77	0	0.00	N/A
Santa Cruz	Propionic acid	0.24	1	13,500.00	S
Santa Cruz	Propionic acid	501.85	292	2,580.24	A
Santa Cruz	Propionic acid	4.80	0	0.00	N/A
Santa Cruz	Propylene glycol	11.68	0	0.00	N/A
Santa Cruz	Propylene glycol	238.56	1,190	3,574.12	A
Santa Cruz	Propyzamide	1,576.07	134	1,204.80	A
Santa Cruz	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	115.00	6	46.00	A
Santa Cruz	Putrescent whole egg solids	0.03	0	0.00	N/A
Santa Cruz	Pydiflumetofen	52.06	30	437.26	A
Santa Cruz	Pymetrozine	1.23	16	133,360.00	S
Santa Cruz	Pymetrozine	7.31	13	72.30	A
Santa Cruz	Pyraclostrobin	1,377.28	555	7,900.43	A
Santa Cruz	Pyraclostrobin	13.74	74	1,150,750.00	S
Santa Cruz	Pyraclostrobin	7.83	0	0.00	N/A
Santa Cruz	Pyraflufen-ethyl	3.18	98	989.60	A
Santa Cruz	Pyrethrins	1.15	62	127,881.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Cruz	Pyrethrins	161.48	484	3,416.10	A
Santa Cruz	Pyrethrins	12.49	0	0.00	N/A
Santa Cruz	Pyridaben	49.77	20	107.57	A
Santa Cruz	Pyridaben	0.43	6	143,300.00	S
Santa Cruz	Pyridalyl	2.71	7	9.50	A
Santa Cruz	Pyridalyl	0.38	6	38,100.00	S
Santa Cruz	Pyrifluquinazon	0.39	15	160,000.00	S
Santa Cruz	Pyrifluquinazon	2.14	13	31.50	A
Santa Cruz	Pyrimethanil	0.66	112	35,158.00	S
Santa Cruz	Pyrimethanil	332.46	114	828.23	A
Santa Cruz	Pyriofenone	0.06	6	18,500.00	S
Santa Cruz	Pyriofenone	4.39	14	45.01	A
Santa Cruz	Pyriproxyfen	0.34	5	35,700.00	S
Santa Cruz	Pyriproxyfen	5.56	36	126.49	A
Santa Cruz	Pyriproxyfen	44.12	0	0.00	N/A
Santa Cruz	Quinclorac, dimethylamine salt	0.27	0	0.00	N/A
Santa Cruz	Quinoxyfen	141.89	124	1,560.16	A
Santa Cruz	Reynoutria sachalinensis (giant knotweed) plant extract	1.05	18	73,395.00	S
Santa Cruz	Reynoutria sachalinensis (giant knotweed) plant extract	219.36	194	1,070.14	A
Santa Cruz	Rimsulfuron	1.19	0	47.00	A
Santa Cruz	Rimsulfuron	1.57	0	0.00	N/A
Santa Cruz	S-methoprene	17.18	0	0.00	N/A
Santa Cruz	S-methoprene	7.14	23	101,660.00	S
Santa Cruz	Sethoxydim	0.04	0	0.00	N/A
Santa Cruz	Silica gel	9.93	0	0.00	N/A
Santa Cruz	Sodium nitrate	13.73	0	0.00	N/A
Santa Cruz	Sodium tetraborate decahydrate	0.03	2	900.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Cruz	Sodium tetraborate decahydrate	324.96	0	0.00	N/A
Santa Cruz	Sodium tetraborate decahydrate	5.73	11	236.77	A
Santa Cruz	Sodium xylene sulfonate	6.41	76	624.75	A
Santa Cruz	Sodium xylene sulfonate	0.03	20	400,000.00	S
Santa Cruz	Sodium xylene sulfonate	0.22	0	0.00	N/A
Santa Cruz	Sorbitol	120.00	103	918.70	A
Santa Cruz	Soybean oil	74,822.04	525	5,850.51	A
Santa Cruz	Soybean oil	0.05	2	2,920.00	S
Santa Cruz	Spinetoram	536.87	635	7,729.20	A
Santa Cruz	Spinosad	313.24	591	3,381.06	A
Santa Cruz	Spinosad	18.88	0	0.00	N/A
Santa Cruz	Spinosad	3.47	67	594,290.00	S
Santa Cruz	Spiromesifen	0.59	12	98,850.00	S
Santa Cruz	Spiromesifen	154.83	80	631.04	A
Santa Cruz	Spirotetramat	199.21	252	2,573.75	A
Santa Cruz	Spirotetramat	2.29	32	825,370.00	S
Santa Cruz	Strepomyces lydicus strain: wyec 108	< 0.01	31	119,040.00	S
Santa Cruz	Strepomyces lydicus strain: wyec 108	< 0.01	12	70.05	A
Santa Cruz	Strepomyces lydicus strain: wyec 108	< 0.01	0	160,000.00	U
Santa Cruz	Streptomycin	0.42	6	8.25	A
Santa Cruz	Streptomycin sulfate	45.92	115	176.50	A
Santa Cruz	Strychnine	0.13	0	0.00	N/A
Santa Cruz	Sulfentrazone	0.68	0	0.00	N/A
Santa Cruz	Sulfometuron-methyl	1.02	0	0.00	N/A
Santa Cruz	Sulfoxaflor	27.79	112	944.70	A
Santa Cruz	Sulfur	25,424.27	702	6,738.65	A
Santa Cruz	Sulfur	10.43	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Cruz	Sulfur	17.69	11	15,047.00	S
Santa Cruz	Sulfuryl fluoride	40,164.78	0	0.00	N/A
Santa Cruz	Swinglea glutinosa extract	9.06	14	103,720.00	S
Santa Cruz	Tall oil fatty acids	10.29	0	0.00	N/A
Santa Cruz	Tall oil fatty acids	105.96	126	1,630.28	A
Santa Cruz	Tau-fluvalinate	5.42	18	39.80	A
Santa Cruz	Tau-fluvalinate	0.59	9	72,200.00	S
Santa Cruz	Tea tree oil	0.20	5	16,700.00	S
Santa Cruz	Tebuconazole	9.71	33	70.50	A
Santa Cruz	Tebuconazole	11.32	0	0.00	N/A
Santa Cruz	Terrazole	5.21	5	41,434.00	S
Santa Cruz	Tetraconazole	24.01	31	603.39	A
Santa Cruz	Tetramethrin	0.06	0	0.00	N/A
Santa Cruz	Thiabendazole	60.42	67	344,520.00	S
Santa Cruz	Thiamethoxam	< 0.01	0	0.00	N/A
Santa Cruz	Thiamethoxam	62.54	103	876.90	A
Santa Cruz	Thiophanate-methyl	14.37	29	158,300.00	S
Santa Cruz	Thiophanate-methyl	102.87	0	0.00	N/A
Santa Cruz	Thiophanate-methyl	214.02	309	587.80	A
Santa Cruz	Thiram	0.04	0	0.00	N/A
Santa Cruz	Thiram	0.02	1	100.00	S
Santa Cruz	Thiram	2,944.56	65	1,441.21	A
Santa Cruz	Thyme oil	< 0.01	0	0.00	N/A
Santa Cruz	Tolfenpyrad	0.17	1	1.00	A
Santa Cruz	Topramezone	0.02	0	0.00	N/A
Santa Cruz	Triadimefon	0.13	1	16,800.00	S
Santa Cruz	Trichoderma harzianum rifai strain krl-ag2	0.03	14	95.00	C

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Cruz	Trichoderma harzianum rifai strain krl-ag2	0.20	7	24.00	A
Santa Cruz	Trichoderma harzianum rifai strain krl-ag2	2.41	208	1,475,246.00	S
Santa Cruz	Triclopyr choline	0.25	0	0.00	N/A
Santa Cruz	Triclopyr, butoxyethyl ester	3.42	0	44.00	A
Santa Cruz	Triclopyr, butoxyethyl ester	462.29	0	0.00	N/A
Santa Cruz	Triclopyr, triethylamine salt	265.43	0	0.00	N/A
Santa Cruz	Triclopyr, triethylamine salt	0.37	2	4.00	A
Santa Cruz	Triethanolamine	0.03	20	400,000.00	S
Santa Cruz	Triethanolamine	225.57	148	1,238.93	A
Santa Cruz	Trifloxystrobin	2.12	21	173,329.00	S
Santa Cruz	Trifloxystrobin	0.75	0	0.00	N/A
Santa Cruz	Trifloxystrobin	508.70	256	4,551.01	A
Santa Cruz	Triflumizole	106.76	32	444.29	A
Santa Cruz	Triflumizole	2.01	20	280,620.00	S
Santa Cruz	Trifluralin	1.21	0	0.00	N/A
Santa Cruz	Trifluralin	99.05	15	147.80	A
Santa Cruz	Trimethylamine	< 0.01	0	0.00	N/A
Santa Cruz	Trinexapac-ethyl	31.32	0	0.00	N/A
Santa Cruz	Triptolide	< 0.01	0	0.00	N/A
Santa Cruz	Triticonazole	0.17	5	25,920.00	S
Santa Cruz	Ulocladium oudemansii (u3 strain)	4.47	32	157,389.00	S
Santa Cruz	Ulocladium oudemansii (u3 strain)	20.72	5	17.30	A
Santa Cruz	Uniconazole-p	0.05	99	56,850.00	S
Santa Cruz	Warfarin	0.04	0	0.00	N/A
Santa Cruz	Z,e-9,12-tetradecadien-1-yl acetate	< 0.01	0	0.00	N/A
Santa Cruz	Zeta-cypermethrin	105.02	508	4,203.00	A
Santa Cruz	Zeta-cypermethrin	< 0.01	1	0.30	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Santa Cruz	Zinc phosphide	11.35	0	0.00	N/A
Santa Cruz	Zinc phosphide	7.55	12	115.74	A
Shasta	(e,e)-8,10-dodecadien-1-ol	17.25	15	573.00	A
Shasta	2,4-d	7.65	0	0.00	N/A
Shasta	2,4-d, 2-ethylhexyl ester	80.05	0	0.00	N/A
Shasta	2,4-d, butoxyethanol ester	2.91	0	0.00	N/A
Shasta	2,4-d, dimethylamine salt	5,511.33	138	5,872.04	A
Shasta	2,4-d, dimethylamine salt	0.20	1	9,139.00	S
Shasta	2,4-d, dimethylamine salt	12.35	0	0.00	N/A
Shasta	2,4-d, isooctyl ester	1.23	0	0.00	N/A
Shasta	2,4-d, triisopropanolamine salt	3.95	0	0.00	N/A
Shasta	2,4-dichlorophenoxyacetic acid, choline salt	163.29	7	163.34	A
Shasta	2,4-dichlorophenoxyacetic acid, choline salt	65.19	0	0.00	N/A
Shasta	2,4-dp-p, 2-ethylhexyl ester	3.24	0	0.00	N/A
Shasta	2-methyl-1-butanol	0.03	0	0.00	N/A
Shasta	4-aminopyridine	0.04	0	0.00	N/A
Shasta	Abamectin	7.05	8	336.10	A
Shasta	Abamectin	4.12	9	10,250.00	S
Shasta	Abamectin	0.02	0	0.00	N/A
Shasta	Abamectin, other related	< 0.01	0	0.00	N/A
Shasta	Acephate	6.68	0	0.00	N/A
Shasta	Acequinocyl	2.10	3	5.25	A
Shasta	Acetamiprid	3.34	18	23.74	A
Shasta	Acetic acid	0.07	0	0.00	N/A
Shasta	Acid blue 9, diammonium salt	1.05	0	0.00	N/A
Shasta	Acrolein	1,232.30	6	32.00	U
Shasta	Aggregated adjuvant data	919.65	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Shasta	Aggregated adjuvant data	3,847.04	602	19,437.91	A
Shasta	Alcohols, c12-14-secondary, ethoxylated	55.74	40	1,638.89	A
Shasta	Alkyl (c8,c10) polyglucoside	31.27	0	0.00	N/A
Shasta	Alkyl (c8,c10) polyglucoside	199.53	34	980.00	A
Shasta	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.26	0	0.00	N/A
Shasta	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7,364.55	845	23,938.72	A
Shasta	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	619.20	0	0.00	N/A
Shasta	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	5,620.61	74	1,514.13	A
Shasta	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	67.47	0	0.00	N/A
Shasta	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	3.68	5	219.13	A
Shasta	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2.98	0	0.00	N/A
Shasta	Alpha-cypermethrin	56.88	0	0.00	N/A
Shasta	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	137.18	0	0.00	N/A
Shasta	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	163.79	55	1,108.89	A
Shasta	Aminocyclopyrachlor	0.52	0	0.00	N/A
Shasta	Aminocyclopyrachlor, potassium salt	9.17	0	0.00	N/A
Shasta	Aminopyralid, triisopropanolamine salt	304.15	0	0.00	N/A
Shasta	Aminopyralid, triisopropanolamine salt	144.58	23	962.00	A
Shasta	Amitraz	0.32	1	3,084.00	U
Shasta	Ammonium nitrate	11.81	0	0.00	N/A
Shasta	Ammonium nitrate	95.01	34	980.00	A
Shasta	Ammonium sulfate	42.76	0	0.00	N/A
Shasta	Ammonium sulfate	331.19	43	1,514.00	A
Shasta	Aureobasidium pullulans subspecies pullulans dsm # 14940	0.34	2	0.90	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Shasta	Aureobasidium pullulans subspecies pullulans dsm # 14941	0.34	2	0.90	A
Shasta	Azadirachtin	0.01	4	19.00	U
Shasta	Azadirachtin	0.03	1	0.60	A
Shasta	Azadirachtin	1.07	19	116,922.00	S
Shasta	Azoxystrobin	12.99	3	49.56	A
Shasta	Azoxystrobin	1.25	5	91,483.77	S
Shasta	Azoxystrobin	8.54	0	0.00	N/A
Shasta	Azoxystrobin	70.04	0	2,256,000.00	U
Shasta	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	104.87	0	0.00	N/A
Shasta	Bacillus thuringiensis subsp. israelensis strain: am 65-52	284.27	0	0.00	N/A
Shasta	Bacillus thuringiensis subsp. israelensis strain: am 65-52	0.16	1	0.50	A
Shasta	Bacillus thuringiensis subsp. israelensis strain: am 65-52	2.13	3	5,000.00	S
Shasta	Bacillus thuringiensis subsp. israelensis strain: sum-6218	0.11	0	0.00	N/A
Shasta	Bacillus thuringiensis subsp. kurstaki strain: abts-351	3.24	4	3.00	A
Shasta	Bacillus thuringiensis subspecies israelensis strain bmp 144	300.84	0	0.00	N/A
Shasta	Bacillus velezensis strain: qst 713	< 0.01	4	2,100.00	S
Shasta	Bacillus velezensis strain: qst 713	7.92	6	42.21	A
Shasta	Beauveria bassiana strain: gha	0.42	0	0.00	N/A
Shasta	Beauveria bassiana strain: gha	0.03	5	4,500.00	S
Shasta	Bensulide	27.78	0	3.00	A
Shasta	Beta-cyfluthrin	65.66	165	5,709.10	A
Shasta	Beta-cyfluthrin	12.60	0	0.00	N/A
Shasta	Bifenazate	631.70	32	849.86	A
Shasta	Bifenthrin	27.39	7	9,650.00	S
Shasta	Bifenthrin	122.12	0	0.00	N/A
Shasta	Boric acid	292.24	0	0.00	N/A
Shasta	Boscalid	1.45	1	4.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Shasta	Brodifacoum	< 0.01	0	0.00	N/A
Shasta	Bromadiolone	< 0.01	0	0.00	N/A
Shasta	Bromethalin	0.76	0	0.00	N/A
Shasta	Bromoxynil octanoate	96.92	3	136.59	A
Shasta	Captan	807.88	18	272.40	A
Shasta	Captan, other related	0.77	7	14.00	A
Shasta	Carbaryl	26.70	4	70.55	A
Shasta	Carbaryl	1.91	0	0.00	N/A
Shasta	Carbon dioxide	156.32	0	0.00	N/A
Shasta	Carfentrazone-ethyl	9.38	2	50.00	A
Shasta	Carfentrazone-ethyl	0.39	0	0.00	N/A
Shasta	Chlorantraniliprole	33.64	24	634.30	A
Shasta	Chlorfenapyr	95.55	0	0.00	N/A
Shasta	Chlorophacinone	0.07	0	0.00	N/A
Shasta	Chloropicrin	19,319.93	8	114.42	A
Shasta	Chlorothalonil	12.22	0	120,000.00	S
Shasta	Chlorothalonil	184.43	16	148.83	A
Shasta	Chlorsulfuron	22.58	0	0.00	N/A
Shasta	Cholecalciferol	0.30	0	0.00	N/A
Shasta	Citric acid	7.31	0	0.00	N/A
Shasta	Citric acid	216.17	57	1,798.91	A
Shasta	Clarified hydrophobic extract of neem oil	0.01	0	0.00	N/A
Shasta	Clethodim	0.42	0	0.00	N/A
Shasta	Clethodim	353.30	80	2,492.08	A
Shasta	Clopyralid, monoethanolamine salt	38.75	0	0.00	N/A
Shasta	Clopyralid, monoethanolamine salt	493.07	48	2,260.61	A
Shasta	Clothianidin	4.73	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Shasta	Copper ethanolamine complexes, mixed	44.85	0	0.00	N/A
Shasta	Copper hydroxide	3,518.10	56	1,174.59	A
Shasta	Copper hydroxide	31.09	0	0.00	N/A
Shasta	Copper sulfate (basic)	114.09	4	58.98	A
Shasta	Copper sulfate (pentahydrate)	4.39	0	0.00	N/A
Shasta	Copper sulfate (pentahydrate)	18,441.05	25	1,385.50	A
Shasta	Cyflufenamid	0.11	2	4.50	A
Shasta	Cyflumetofen	7.78	2	42.56	A
Shasta	Cyfluthrin	0.70	0	0.00	N/A
Shasta	Cyfluthrin	1.74	1	40.00	A
Shasta	Cypermethrin	64.60	0	0.00	N/A
Shasta	Cyprodinil	0.93	7	4.55	A
Shasta	D-trans allethrin	0.01	0	0.00	N/A
Shasta	Daminozide	0.69	7	6,700.00	S
Shasta	Ddvp	0.30	0	0.00	N/A
Shasta	Ddvp, other related	0.02	0	0.00	N/A
Shasta	Deltamethrin	15.70	0	0.00	N/A
Shasta	Diatomaceous earth	7.13	0	0.00	N/A
Shasta	Diazinon	0.63	2	1.28	A
Shasta	Dicamba	1.28	0	0.00	N/A
Shasta	Dicamba, dimethylamine salt	0.03	1	9,139.00	S
Shasta	Dicamba, dimethylamine salt	4.91	0	0.00	N/A
Shasta	Dicamba, dimethylamine salt	622.98	63	3,062.81	A
Shasta	Dicamba, dimethylamine salt, other related	0.54	0	0.00	N/A
Shasta	Didecyl dimethyl ammonium chloride	0.14	0	0.00	N/A
Shasta	Diethylene glycol	24.13	0	0.00	N/A
Shasta	Difenoconazole	0.11	3	2.75	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Shasta	Dimethenamid-p	144.67	4	192.93	A
Shasta	Dimethylpolysiloxane	0.48	0	0.00	N/A
Shasta	Dimethylpolysiloxane	6.30	87	2,007.30	A
Shasta	Dinotefuran	2.55	7	18,000.00	S
Shasta	Dinotefuran	207.55	0	0.00	N/A
Shasta	Dioctyl dimethyl ammonium chloride	0.08	0	0.00	N/A
Shasta	Diphacinone	< 0.01	0	0.00	N/A
Shasta	Diphacinone	< 0.01	4	12.00	S
Shasta	Diquat dibromide	12.33	0	0.00	N/A
Shasta	Diquat dibromide	< 0.01	0	1,331.00	S
Shasta	Disodium octaborate anhydrous	42.31	0	0.00	N/A
Shasta	Disodium octaborate tetrahydrate	18.13	0	837.00	A
Shasta	Disodium octaborate tetrahydrate	282.70	0	0.00	N/A
Shasta	Dithiopyr	119.72	0	0.00	N/A
Shasta	Dithiopyr	9.47	0	729,865.00	S
Shasta	Dithiopyr	32.19	0	43.00	A
Shasta	Diuron	2.00	0	0.00	N/A
Shasta	Emamectin benzoate	< 0.01	0	0.00	N/A
Shasta	Eptc	1,282.48	2	368.00	A
Shasta	Esfenvalerate	2.57	0	0.00	N/A
Shasta	Esfenvalerate	0.38	1	7.90	A
Shasta	Ethephon	0.15	0	0.00	N/A
Shasta	Ethephon	527.14	20	627.50	A
Shasta	Etofenprox	0.90	0	0.00	N/A
Shasta	Etoxazole	0.10	1	0.75	A
Shasta	Fenhexamid	54.25	7	72.16	A
Shasta	Fenpyroximate	0.16	2	1.50	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Shasta	Fipronil	63.55	0	0.00	N/A
Shasta	Fluazifop-p-butyl	32.00	3	127.44	A
Shasta	Fludioxonil	0.50	0	120,000.00	S
Shasta	Fludioxonil	0.58	5	2.55	A
Shasta	Flumioxazin	11.77	3	68.50	A
Shasta	Flumioxazin	1.65	0	246,609.00	S
Shasta	Flumioxazin	11.33	0	0.00	N/A
Shasta	Fluopyram	21.89	19	325.91	A
Shasta	Flupyradifurone	19.01	7	119.55	A
Shasta	Fluridone	14.54	0	50.00	A
Shasta	Fluroxypyr, 1-methylheptyl ester	141.17	4	364.00	A
Shasta	Flutriafol	0.09	1	0.75	A
Shasta	Fluxapyroxad	33.17	18	372.50	A
Shasta	Foramsulfuron	0.07	0	0.00	N/A
Shasta	Foramsulfuron	0.49	0	23.50	A
Shasta	Formic acid	82.02	0	1,337.00	U
Shasta	Fosetyl-al	458.32	8	114.47	A
Shasta	Gamma-cyhalothrin	< 0.01	0	0.00	N/A
Shasta	Gliocladium virens strain: g-41	0.10	8	297.00	C
Shasta	Glufosinate-ammonium	2,518.21	0	0.00	N/A
Shasta	Glufosinate-ammonium	265.03	35	744.50	A
Shasta	Glutaraldehyde	254.55	0	6.00	U
Shasta	Glyphosate, diammonium salt	1,937.72	0	0.00	N/A
Shasta	Glyphosate, diammonium salt	24,797.95	262	8,859.18	A
Shasta	Glyphosate, dimethylamine salt	6,249.74	172	3,379.65	A
Shasta	Glyphosate, dimethylamine salt	181.73	0	0.00	N/A
Shasta	Glyphosate, isopropylamine salt	10.50	4	131,236.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Shasta	Glyphosate, isopropylamine salt	18.00	2	2.00	U
Shasta	Glyphosate, isopropylamine salt	12,661.72	0	0.00	N/A
Shasta	Glyphosate, isopropylamine salt	24,943.05	430	14,253.39	A
Shasta	Glyphosate, monoammonium salt	0.14	0	1,331.00	S
Shasta	Glyphosate, monoammonium salt	47.08	0	0.00	N/A
Shasta	Glyphosate, potassium salt	86.56	0	0.00	N/A
Shasta	Glyphosate, potassium salt	2,618.90	88	1,534.50	A
Shasta	Halosulfuron-methyl	3.79	1	108.00	A
Shasta	Halosulfuron-methyl	0.35	0	0.00	N/A
Shasta	Halosulfuron-methyl	0.14	0	70,000.00	S
Shasta	Heptyl butyrate	0.05	0	0.00	N/A
Shasta	Hexazinone	6,955.87	119	4,559.75	A
Shasta	Hydramethylnon	0.12	0	0.00	N/A
Shasta	Hydroprene	100.78	0	0.00	N/A
Shasta	Imazamox, ammonium salt	18.77	6	393.00	A
Shasta	Imazamox, ammonium salt	3.68	0	0.00	N/A
Shasta	Imazapyr, isopropylamine salt	4,740.46	413	11,319.67	A
Shasta	Imazapyr, isopropylamine salt	212.47	0	0.00	N/A
Shasta	Imazethapyr, ammonium salt	46.39	9	503.00	A
Shasta	Imazosulfuron	< 0.01	0	0.00	N/A
Shasta	Imazosulfuron	0.19	0	10,000.00	S
Shasta	Imidacloprid	0.21	1	25,000.00	S
Shasta	Imidacloprid	14.40	126	3,145.50	A
Shasta	Imidacloprid	112.80	0	0.00	N/A
Shasta	Indaziflam	49.16	0	0.00	N/A
Shasta	Indaziflam	229.10	76	2,730.06	A
Shasta	Indaziflam	0.02	2	14,100.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Shasta	Indoxacarb	nan	2	71.74	A
Shasta	Indoxacarb	2.34	0	0.00	N/A
Shasta	Iprodione	56.98	1	44.81	A
Shasta	Iron phosphate	1.00	0	0.00	N/A
Shasta	Isopropyl alcohol	30.90	0	0.00	N/A
Shasta	Isopropyl alcohol	0.44	2	42.00	A
Shasta	Isoxaben	7.70	0	0.00	N/A
Shasta	Lambda-cyhalothrin	101.10	0	0.00	N/A
Shasta	Lambda-cyhalothrin	29.38	24	856.00	A
Shasta	Lecithin	316.09	55	1,105.89	A
Shasta	Lecithin	256.17	0	0.00	N/A
Shasta	Limonene	< 0.01	0	0.00	N/A
Shasta	Malathion	307.75	0	0.00	N/A
Shasta	Malathion	186.88	7	187.14	A
Shasta	Mancozeb	1,559.16	49	1,145.73	A
Shasta	Maneb	1.11	1	14.00	A
Shasta	Margosa oil	0.18	0	0.00	N/A
Shasta	Margosa oil	0.06	1	1,675.00	S
Shasta	Mcpa, dimethylamine salt	40.17	3	71.09	A
Shasta	Mcpp-p, dma salt	0.70	0	0.00	N/A
Shasta	Mecoprop-p	2.99	0	0.00	N/A
Shasta	Mecoprop-p-potassium	0.01	0	0.00	N/A
Shasta	Mefenoxam	0.30	1	25,000.00	S
Shasta	Mefenoxam	35.58	6	71.03	A
Shasta	Mefluidide, diethanolamine salt	0.67	0	0.00	N/A
Shasta	Metam-sodium	1,604.05	0	0.00	N/A
Shasta	Metconazole	1.40	0	3.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Shasta	Methomyl	0.08	0	0.00	N/A
Shasta	Methyl bromide	26,004.45	10	114.97	A
Shasta	Methylated soybean oil	38,975.45	816	21,897.26	A
Shasta	Methylated soybean oil	3,649.78	0	0.00	N/A
Shasta	Metofluthrin	0.03	0	0.00	N/A
Shasta	Metribuzin	194.43	7	298.99	A
Shasta	Metribuzin	18.07	0	0.00	N/A
Shasta	Mineral oil	1,368.82	0	0.00	N/A
Shasta	Mineral oil	1,333.21	43	2,684.63	A
Shasta	Muscalure	0.03	0	0.00	N/A
Shasta	Myclobutanil	0.10	0	0.00	N/A
Shasta	Myclobutanil	22.19	10	191.53	A
Shasta	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.19	0	0.00	N/A
Shasta	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	5.81	12	461.06	A
Shasta	N-octyl bicycloheptene dicarboximide	5.14	0	0.00	N/A
Shasta	Nonanoic acid	1.00	0	0.00	N/A
Shasta	Nonanoic acid, other related	0.05	0	0.00	N/A
Shasta	Novaluron	6.01	0	0.00	N/A
Shasta	Noviflumuron	0.04	0	0.00	N/A
Shasta	Octyl decyl dimethyl ammonium chloride	0.15	0	0.00	N/A
Shasta	Oleic acid, ethyl ester	328.47	0	0.00	N/A
Shasta	Oleic acid, methyl ester	381.93	0	0.00	N/A
Shasta	Oleic acid, methyl ester	13.14	1	13.00	A
Shasta	Oxadiazon	48.00	0	32.00	A
Shasta	Oxadiazon	3.40	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Shasta	Oxyfluorfen	380.30	0	0.00	N/A
Shasta	Oxyfluorfen	2,229.41	99	2,248.60	A
Shasta	Paraquat dichloride	126.84	3	188.00	A
Shasta	Pendimethalin	272.17	9	286.63	A
Shasta	Pendimethalin	97.08	0	0.00	N/A
Shasta	Penoxsulam	43.14	48	1,516.10	A
Shasta	Penoxsulam	8.01	0	0.00	N/A
Shasta	Penthiopyrad	1.59	3	5.10	A
Shasta	Permethrin	1,505.70	0	0.00	N/A
Shasta	Petroleum distillates	14.65	0	0.00	N/A
Shasta	Phenothrin	8.82	0	0.00	N/A
Shasta	Phenylethyl propionate	< 0.01	0	0.00	N/A
Shasta	Phosmet	19.74	2	14.01	A
Shasta	Phosphoric acid	48.53	13	692.00	A
Shasta	Phosphoric acid	7.69	0	0.00	N/A
Shasta	Pinoxaden	7.73	5	145.90	A
Shasta	Piperonyl butoxide	583.93	0	0.00	N/A
Shasta	Piperonyl butoxide, other related	0.36	0	0.00	N/A
Shasta	Polyalkeneoxide modified heptamethyltrisiloxane	47.14	29	1,709.14	A
Shasta	Polyalkeneoxide modified heptamethyltrisiloxane	17.65	0	0.00	N/A
Shasta	Polyethylene glycol stearate	76.17	0	0.00	N/A
Shasta	Polyoxyethylene sorbitan monooleate	7.32	0	1,003.10	A
Shasta	Polyoxyethylene sorbitan monooleate	1.26	0	0.00	N/A
Shasta	Potassium laurate	0.04	1	0.07	A
Shasta	Potassium phosphite	32.33	4	10.09	A
Shasta	Potassium phosphite	0.27	0	0.00	N/A
Shasta	Prallethrin	2.60	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Shasta	Prodiamine	201.18	0	0.00	N/A
Shasta	Prodiamine, other related	0.20	0	0.00	N/A
Shasta	Propiconazole	20.37	0	0.00	N/A
Shasta	Propiconazole	8.92	1	44.81	A
Shasta	Propiconazole	4.95	1	208,883.77	S
Shasta	Propylene glycol	42.24	15	423.00	A
Shasta	Propylene glycol	3.10	0	0.00	N/A
Shasta	Pymetrozine	0.06	10	7,800.00	S
Shasta	Pyraclostrobin	35.29	19	379.50	A
Shasta	Pyrethrins	0.01	4	19.00	U
Shasta	Pyrethrins	4.69	0	0.00	N/A
Shasta	Pyrethrins	< 0.01	7	4,850.00	S
Shasta	Pyrimethanil	45.47	6	68.91	A
Shasta	Pyriproxyfen	3.98	0	0.00	N/A
Shasta	Pyroxsulam	0.42	2	32.00	A
Shasta	Quinclorac	8.72	0	0.00	N/A
Shasta	Quinclorac	0.33	1	25,806.00	S
Shasta	Quinclorac, dimethylamine salt	3.77	0	0.00	N/A
Shasta	Quinoxyfen	11.37	9	118.17	A
Shasta	Reynoutria sachalinensis (giant knotweed) plant extract	0.08	1	0.75	A
Shasta	Reynoutria sachalinensis (giant knotweed) plant extract	92.77	0	2,256,000.00	U
Shasta	Rimsulfuron	0.03	0	0.00	N/A
Shasta	Rimsulfuron	14.44	14	231.00	A
Shasta	S-methoprene	161.78	0	0.00	N/A
Shasta	Saflufenacil	10.13	14	399.50	A
Shasta	Sethoxydim	0.39	0	0.00	N/A
Shasta	Silica gel	1.41	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Shasta	Sodium bromide	3,303.27	0	10.00	U
Shasta	Sodium chlorate	15,864.67	0	9.00	U
Shasta	Sodium hypochlorite	553.78	0	7.00	U
Shasta	Sodium tetraborate decahydrate	437.80	0	0.00	N/A
Shasta	Spinosad	159.91	0	0.00	N/A
Shasta	Spinosad	< 0.01	3	1,100.00	S
Shasta	Spiromesifen	0.25	1	1.00	A
Shasta	Spirotetramat	9.92	7	233.00	A
Shasta	Streptomycin sulfate	0.03	1	0.10	A
Shasta	Sulfentrazone	0.01	1	9,139.00	S
Shasta	Sulfentrazone	1.23	0	0.00	N/A
Shasta	Sulfometuron-methyl	51.49	0	0.00	N/A
Shasta	Sulfosulfuron	0.06	0	0.00	N/A
Shasta	Sulfur	2.14	14	8,464.00	S
Shasta	Sulfur	86.00	4	28.51	A
Shasta	Sulfuryl fluoride	1,048.89	0	0.00	N/A
Shasta	Tall oil fatty acids	36.36	0	0.00	N/A
Shasta	Tall oil fatty acids	54.31	27	1,070.81	A
Shasta	Tartrazine	0.09	0	0.00	N/A
Shasta	Tau-fluvalinate	0.04	9	6,600.00	S
Shasta	Tau-fluvalinate	0.01	0	0.00	N/A
Shasta	Tebuconazole	2.02	0	121,968.00	S
Shasta	Tebuconazole	0.81	0	0.00	N/A
Shasta	Tebuconazole	56.48	6	251.00	A
Shasta	Tetraconazole	1.29	5	31.42	A
Shasta	Tetramethrin	0.07	0	0.00	N/A
Shasta	Thiamethoxam	2.07	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Shasta	Thiophanate	161.84	0	0.00	N/A
Shasta	Thiophanate-methyl	1.57	3	2.25	A
Shasta	Thiophanate-methyl	16.64	0	0.00	N/A
Shasta	Thiram	587.58	17	222.89	A
Shasta	Thyme oil	< 0.01	0	0.00	N/A
Shasta	Topramezone	< 0.01	0	0.00	N/A
Shasta	Tribenuron-methyl	5.74	9	367.18	A
Shasta	Trichoderma harzianum rifai strain krl-ag2	0.20	8	297.00	C
Shasta	Triclopyr choline	981.22	20	1,992.59	A
Shasta	Triclopyr choline	1,465.72	0	0.00	N/A
Shasta	Triclopyr, butoxyethyl ester	1,801.36	0	0.00	N/A
Shasta	Triclopyr, butoxyethyl ester	167.45	20	132.00	A
Shasta	Triclopyr, triethylamine salt	1,556.97	0	0.00	N/A
Shasta	Triclopyr, triethylamine salt	445.49	11	553.52	A
Shasta	Trifloxystrobin	0.13	2	2.00	A
Shasta	Triflumizole	16.34	3	65.31	A
Shasta	Trifluralin	11.83	0	0.00	N/A
Shasta	Trinexapac-ethyl	0.34	0	15.00	A
Shasta	Xylene	0.08	1	3.00	A
Shasta	Zeta-cypermethrin	< 0.01	0	0.00	N/A
Shasta	Ziram	12.16	1	2.00	A
Sierra	(s)-verbenone	1.16	2	28.00	A
Sierra	Abamectin	< 0.01	0	0.00	N/A
Sierra	Acephate	0.42	0	0.00	N/A
Sierra	Aggregated adjuvant data	2,189.41	106	1,644.00	A
Sierra	Aggregated adjuvant data	9.69	0	0.00	N/A
Sierra	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	34.26	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sierra	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	229.67	115	1,653.49	A
Sierra	Alpha-cypermethrin	1.19	0	0.00	N/A
Sierra	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.20	0	1.94	A
Sierra	Aminocyclopyrachlor, potassium salt	0.03	0	1.30	A
Sierra	Aminocyclopyrachlor, potassium salt	1.40	0	0.00	N/A
Sierra	Aminopyralid, triisopropanolamine salt	28.50	0	0.00	N/A
Sierra	Aminopyralid, triisopropanolamine salt	12.51	0	200.28	A
Sierra	Ammonium sulfate	0.05	0	0.00	N/A
Sierra	Ammonium sulfate	1.06	1	60.00	A
Sierra	Beauveria bassiana strain: gha	< 0.01	0	0.00	N/A
Sierra	Beta-cyfluthrin	0.47	0	0.00	N/A
Sierra	Bifenthrin	2.46	0	0.00	N/A
Sierra	Boric acid	1.50	0	0.00	N/A
Sierra	Bromethalin	0.01	0	0.00	N/A
Sierra	Chlorfenapyr	< 0.01	0	0.00	N/A
Sierra	Chlorophacinone	< 0.01	0	0.00	N/A
Sierra	Chlorsulfuron	5.24	0	0.00	N/A
Sierra	Chlorsulfuron	0.76	0	5.58	A
Sierra	Cholecalciferol	< 0.01	0	0.00	N/A
Sierra	Clethodim	5.88	1	60.00	A
Sierra	Copper hydroxide	1.71	0	0.00	N/A
Sierra	Cyfluthrin	0.02	0	0.00	N/A
Sierra	Deltamethrin	0.19	0	0.00	N/A
Sierra	Diflubenzuron	1.01	1	12.00	A
Sierra	Dimethylpolysiloxane	< 0.01	0	0.00	N/A
Sierra	Dimethylpolysiloxane	< 0.01	0	0.64	A
Sierra	Dinotefuran	0.34	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sierra	Disodium octaborate anhydrous	3.26	0	0.00	N/A
Sierra	Disodium octaborate tetrahydrate	nan	0	0.00	N/A
Sierra	Fipronil	0.89	0	0.00	N/A
Sierra	Glufosinate-ammonium	0.40	0	0.00	N/A
Sierra	Glyphosate, diammonium salt	3,400.22	103	957.36	A
Sierra	Glyphosate, isopropylamine salt	887.67	0	0.00	N/A
Sierra	Glyphosate, isopropylamine salt	833.15	10	717.72	A
Sierra	Imazapyr, isopropylamine salt	14.56	12	187.04	A
Sierra	Imazethapyr, ammonium salt	36.43	7	356.00	A
Sierra	Imidacloprid	0.22	0	0.00	N/A
Sierra	Indaziflam	3.76	0	0.00	N/A
Sierra	Indaziflam	0.11	0	1.30	A
Sierra	Indoxacarb	< 0.01	0	0.00	N/A
Sierra	Lambda-cyhalothrin	0.12	0	0.00	N/A
Sierra	Metam-sodium	24.15	0	0.00	N/A
Sierra	Methylated soybean oil	47.20	0	0.00	N/A
Sierra	Methylated soybean oil	695.16	47	731.60	A
Sierra	N-octyl bicycloheptene dicarboximide	< 0.01	0	0.00	N/A
Sierra	Permethrin	2.26	0	0.00	N/A
Sierra	Piperonyl butoxide	0.04	0	0.00	N/A
Sierra	Piperonyl butoxide, other related	< 0.01	0	0.00	N/A
Sierra	Prallethrin	< 0.01	0	0.00	N/A
Sierra	Pyrethrins	< 0.01	0	0.00	N/A
Sierra	Pyriproxyfen	< 0.01	0	0.00	N/A
Sierra	Rimsulfuron	0.08	0	2.60	A
Sierra	Silica gel	0.25	0	0.00	N/A
Sierra	Sodium tetraborate decahydrate	408.40	8	1,213.28	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sierra	Sodium tetraborate decahydrate	23.93	0	0.00	N/A
Sierra	Tolfenpyrad	1.54	0	0.00	N/A
Sierra	Triclopyr choline	368.46	11	133.02	A
Sierra	Triclopyr, butoxyethyl ester	65.37	0	0.00	N/A
Sierra	Zeta-cypermethrin	< 0.01	0	0.00	N/A
Siskiyou	(s)-kinoprene	1.02	11	144,500.00	S
Siskiyou	(s)-verbenone	37.04	2	116.00	A
Siskiyou	2,4-d	255.22	0	0.00	N/A
Siskiyou	2,4-d	43.11	4	180.00	A
Siskiyou	2,4-d, 2-ethylhexyl ester	0.05	0	0.00	N/A
Siskiyou	2,4-d, 2-ethylhexyl ester	317.74	4	85.50	A
Siskiyou	2,4-d, butoxyethanol ester	76.54	4	180.00	A
Siskiyou	2,4-d, butoxyethanol ester	454.55	0	0.00	N/A
Siskiyou	2,4-d, dimethylamine salt	23.51	0	0.00	N/A
Siskiyou	2,4-d, dimethylamine salt	6,161.98	108	6,130.23	A
Siskiyou	2,4-db, dimethylamine salt	1,315.33	34	2,240.00	A
Siskiyou	2,4-dichlorophenoxyacetic acid, choline salt	17.91	0	0.00	N/A
Siskiyou	2,4-dp-p, 2-ethylhexyl ester	0.02	0	0.00	N/A
Siskiyou	Abamectin	< 0.01	0	0.00	N/A
Siskiyou	Abamectin	11.31	15	795.00	A
Siskiyou	Abamectin, other related	< 0.01	0	0.00	N/A
Siskiyou	Acequinocyl	98.76	17	699.74	A
Siskiyou	Acibenzolar-s-methyl	6.48	6	276.26	A
Siskiyou	Acrolein	2,559.77	0	124.00	U
Siskiyou	Aggregated adjuvant data	87.80	0	0.00	N/A
Siskiyou	Aggregated adjuvant data	7,716.30	1,033	61,993.29	A
Siskiyou	Alcohols, c12-14-secondary, ethoxylated	263.86	146	10,429.61	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Siskiyou	Alkyl (c8,c10) polyglucoside	197.46	46	2,128.90	A
Siskiyou	Alkyl (c8,c10) polyglucoside	0.28	0	0.00	N/A
Siskiyou	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	< 0.01	0	0.00	N/A
Siskiyou	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7,617.43	0	0.00	N/A
Siskiyou	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5,139.96	355	19,956.89	A
Siskiyou	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	24,387.52	206	11,001.25	A
Siskiyou	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	6.64	0	0.00	N/A
Siskiyou	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	460.25	121	5,726.58	A
Siskiyou	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	287.13	88	4,037.61	A
Siskiyou	Alpha-cypermethrin	4.01	0	0.00	N/A
Siskiyou	Alpha-pinene-beta-pinene copolymer	1,573.84	156	4,718.44	A
Siskiyou	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	3.18	0	0.00	N/A
Siskiyou	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	156.96	33	1,739.90	A
Siskiyou	Aminocyclopyrachlor, potassium salt	8.60	0	0.00	N/A
Siskiyou	Aminopyralid, triisopropanolamine salt	34.56	9	209.00	A
Siskiyou	Aminopyralid, triisopropanolamine salt	140.36	0	0.00	N/A
Siskiyou	Ammonium nitrate	428.40	45	2,309.90	A
Siskiyou	Ammonium nitrate	0.13	0	0.00	N/A
Siskiyou	Ammonium sulfate	3,659.38	176	14,577.40	A
Siskiyou	Ammonium sulfate	10.54	0	0.00	N/A
Siskiyou	Azadirachtin	0.09	16	8,000.00	S
Siskiyou	Azoxystrobin	494.34	68	3,212.66	A
Siskiyou	Bacillus amyloliquefacens strain: f727	826.24	7	347.00	A
Siskiyou	Bacillus amyloliquefaciens subsp. plantarum strain: fzb42	15.08	1	45.00	A
Siskiyou	Bacillus thuringiensis subsp. israelensis strain: am 65-52	0.19	1	3,500.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Siskiyou	Bacillus thuringiensis subsp. israelensis strain: sum-6218	< 0.01	0	0.00	N/A
Siskiyou	Bacillus velezensis strain: d747	341.41	3	155.00	A
Siskiyou	Bacillus velezensis strain: qst 713	0.08	2	8,000.00	S
Siskiyou	Bacillus velezensis strain: qst 713	7.06	4	248.00	A
Siskiyou	Beauveria bassiana strain: gha	0.12	0	0.00	N/A
Siskiyou	Beta-cyfluthrin	1.55	0	0.00	N/A
Siskiyou	Beta-cyfluthrin	44.31	48	1,939.50	A
Siskiyou	Bifenazate	499.15	40	1,489.87	A
Siskiyou	Bifenthrin	42.00	16	491.76	A
Siskiyou	Bifenthrin	1.74	0	0.00	N/A
Siskiyou	Boric acid	12.17	0	0.00	N/A
Siskiyou	Boscalid	280.57	23	1,174.00	A
Siskiyou	Bromacil	2.40	0	0.00	N/A
Siskiyou	Bromadiolone	< 0.01	0	0.00	N/A
Siskiyou	Bromethalin	0.08	0	0.00	N/A
Siskiyou	Bromoxynil octanoate	446.69	22	1,167.83	A
Siskiyou	Burkholderia rinojensis strain a396	6,230.29	11	717.30	A
Siskiyou	Butyl lactate	873.23	272	15,949.35	A
Siskiyou	Butyl lactate	0.27	0	0.00	N/A
Siskiyou	Capric acid	2,114.67	3	237.90	A
Siskiyou	Caprylic acid	2,584.59	3	237.90	A
Siskiyou	Captan	99.40	1	516.00	U
Siskiyou	Captan	6,107.38	84	3,994.18	A
Siskiyou	Captan, other related	5.01	8	226.80	A
Siskiyou	Carbaryl	313.78	14	853.76	A
Siskiyou	Carfentrazone-ethyl	< 0.01	0	0.00	N/A
Siskiyou	Carfentrazone-ethyl	39.02	24	1,217.30	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Siskiyou	Chlorantraniliprole	41.40	15	1,179.06	A
Siskiyou	Chlorfenapyr	3.37	0	0.00	N/A
Siskiyou	Chlorophacinone	< 0.01	0	0.00	N/A
Siskiyou	Chloropicrin	414,673.09	167	3,139.62	A
Siskiyou	Chlorothalonil	5,524.16	104	4,840.88	A
Siskiyou	Chlorpropham	0.14	0	6,300.00	T
Siskiyou	Chlorsulfuron	2.72	2	58.00	A
Siskiyou	Chlorthal-dimethyl	113.20	1	75.00	A
Siskiyou	Cholecalciferol	0.20	0	0.00	N/A
Siskiyou	Citric acid	931.10	253	17,884.19	A
Siskiyou	Citric acid	0.58	0	0.00	N/A
Siskiyou	Clethodim	722.89	58	3,059.50	A
Siskiyou	Clopyralid, monoethanolamine salt	< 0.01	0	0.00	N/A
Siskiyou	Clopyralid, monoethanolamine salt	328.65	38	1,399.98	A
Siskiyou	Clopyralid,triethylamine salt	6.32	0	0.00	N/A
Siskiyou	Clothianidin	0.06	0	0.00	N/A
Siskiyou	Copper carbonate, basic	4.35	0	0.00	N/A
Siskiyou	Copper hydroxide	3,204.85	76	3,982.80	A
Siskiyou	Copper hydroxide	14.90	0	0.00	N/A
Siskiyou	Copper naphthenate	0.75	0	0.00	N/A
Siskiyou	Copper oxychloride	431.32	22	1,332.00	A
Siskiyou	Copper sulfate (basic)	6,657.94	36	1,493.03	A
Siskiyou	Cyflufenamid	5.35	8	495.00	A
Siskiyou	Cyflumetofen	8.23	7	209.00	A
Siskiyou	Cymoxanil	78.16	12	641.00	A
Siskiyou	Cypermethrin	2.63	0	0.00	N/A
Siskiyou	Cyprodinil	5.23	88	300,257.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Siskiyou	Cyprodinil	627.74	53	2,315.12	A
Siskiyou	Cyprodinil	82.38	2	7,030.00	U
Siskiyou	Deltamethrin	9.03	0	0.00	N/A
Siskiyou	Diatomaceous earth	0.42	0	0.00	N/A
Siskiyou	Dicamba	< 0.01	0	0.00	N/A
Siskiyou	Dicamba, dimethylamine salt	1,371.25	76	5,893.90	A
Siskiyou	Dicamba, dimethylamine salt	142.79	0	0.00	N/A
Siskiyou	Didecyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Siskiyou	Didecyl dimethyl ammonium chloride	1.07	15	84,570.00	S
Siskiyou	Diethylene glycol	< 0.01	0	0.00	N/A
Siskiyou	Diethylene glycol	4.32	20	868.50	A
Siskiyou	Difenoconazole	159.36	31	1,394.21	A
Siskiyou	Diflubenzuron	159.04	27	7,738.70	A
Siskiyou	Diglycolamine salt of 3,6-dichloro-o-anisic acid	397.68	48	2,316.90	A
Siskiyou	Dimethenamid-p	2.25	0	0.00	N/A
Siskiyou	Dimethenamid-p	149.22	10	344.00	A
Siskiyou	Dimethoate	304.99	19	1,246.19	A
Siskiyou	Dimethylpolysiloxane	59.04	40	2,008.50	A
Siskiyou	Dimethylpolysiloxane	0.10	0	0.00	N/A
Siskiyou	Dinotefuran	8.45	0	0.00	N/A
Siskiyou	Dinotefuran	0.24	3	28,000.00	S
Siskiyou	Dioctyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Siskiyou	Diphacinone	< 0.01	0	0.00	N/A
Siskiyou	Diquat dibromide	113.76	6	125.00	A
Siskiyou	Diquat dibromide	80.57	70	902,327.00	S
Siskiyou	Disodium octaborate anhydrous	150.43	0	0.00	N/A
Siskiyou	Disodium octaborate tetrahydrate	534.75	14	4,435.30	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Siskiyou	Disodium octaborate tetrahydrate	46.82	0	0.00	N/A
Siskiyou	Dithiopyr	0.05	0	0.00	N/A
Siskiyou	Diuron	25.28	0	0.00	N/A
Siskiyou	Eptc	342.85	3	171.00	A
Siskiyou	Esfenvalerate	0.59	0	0.00	N/A
Siskiyou	Esfenvalerate	17.57	15	352.83	A
Siskiyou	Ethalfluralin	1.50	1	2.00	A
Siskiyou	Etoxazole	159.44	22	1,132.03	A
Siskiyou	Famoxadone	57.12	8	462.00	A
Siskiyou	Fatty acids, c16-18 and c18-unsaturated, branched and linear	1.00	0	0.00	N/A
Siskiyou	Fatty acids, c16-18 and c18-unsaturated, branched and linear	39.97	101	5,837.80	A
Siskiyou	Fenhexamid	2.29	8	77,700.00	S
Siskiyou	Fenpyroximate	113.22	28	1,114.47	A
Siskiyou	Fipronil	29.58	0	0.00	N/A
Siskiyou	Fluazifop-p-butyl	45.96	3	152.00	A
Siskiyou	Fludioxonil	485.03	60	2,690.12	A
Siskiyou	Fludioxonil	78.98	4	9,577.00	U
Siskiyou	Fludioxonil	3.50	89	306,257.00	S
Siskiyou	Flumioxazin	170.57	30	1,486.69	A
Siskiyou	Fluopyram	396.75	86	3,936.19	A
Siskiyou	Flupyradifurone	0.69	7	93,000.00	S
Siskiyou	Flupyradifurone	0.64	1	3.50	A
Siskiyou	Fluroxypyr, 1-methylheptyl ester	148.66	14	855.00	A
Siskiyou	Flutriafol	77.71	21	853.56	A
Siskiyou	Fluxapyroxad	252.89	43	2,153.46	A
Siskiyou	Fosetyl-al	2,128.21	28	957.79	A
Siskiyou	Gamma-cyhalothrin	< 0.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Siskiyou	Glufosinate-ammonium	1.05	0	0.00	N/A
Siskiyou	Glufosinate-ammonium	547.43	26	1,456.00	A
Siskiyou	Glycerol	184.81	0	0.00	N/A
Siskiyou	Glycerol	1,245.25	103	5,951.80	A
Siskiyou	Glyphosate, diammonium salt	2,702.53	65	1,374.90	A
Siskiyou	Glyphosate, dimethylamine salt	56.06	6	43.80	A
Siskiyou	Glyphosate, isopropylamine salt	37,968.92	330	16,385.97	A
Siskiyou	Glyphosate, isopropylamine salt	1,353.88	0	0.00	N/A
Siskiyou	Glyphosate, isopropylamine salt	86.15	71	904,327.00	S
Siskiyou	Glyphosate, potassium salt	12,370.80	104	7,000.40	A
Siskiyou	Hexazinone	0.08	0	0.00	N/A
Siskiyou	Hexazinone	6,285.75	103	6,284.80	A
Siskiyou	Hydramethylnon	< 0.01	0	0.00	N/A
Siskiyou	Hydrogen peroxide	51,416.73	289	13,981.74	A
Siskiyou	Hydrogen peroxide	13.75	14	65,675.00	S
Siskiyou	Hydroprene	0.95	0	0.00	N/A
Siskiyou	Imazamox, ammonium salt	103.89	52	2,357.00	A
Siskiyou	Imazapyr, isopropylamine salt	4.65	0	0.00	N/A
Siskiyou	Imazapyr, isopropylamine salt	3,391.01	105	6,430.75	A
Siskiyou	Imazethapyr, ammonium salt	0.58	0	0.00	N/A
Siskiyou	Imazethapyr, ammonium salt	425.32	92	4,904.49	A
Siskiyou	Imidacloprid	6.89	0	0.00	N/A
Siskiyou	Imidacloprid	< 0.01	1	5,638.00	S
Siskiyou	Imidacloprid	464.22	52	2,279.74	A
Siskiyou	Indaziflam	32.65	0	0.00	N/A
Siskiyou	Indaziflam	125.42	47	1,540.18	A
Siskiyou	Indoxacarb	488.35	114	5,526.88	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Siskiyou	Indoxacarb	0.34	0	0.00	N/A
Siskiyou	Iprodione	8,577.18	6	75,926.00	U
Siskiyou	Isofetamid	1.70	13	55,563.00	S
Siskiyou	Isoxaben	0.01	0	0.00	N/A
Siskiyou	Lambda-cyhalothrin	0.80	33	357,170.50	S
Siskiyou	Lambda-cyhalothrin	180.88	96	5,395.27	A
Siskiyou	Lambda-cyhalothrin	38.01	0	0.00	N/A
Siskiyou	Lecithin	6.35	0	0.00	N/A
Siskiyou	Lecithin	801.47	169	7,840.48	A
Siskiyou	Malathion	4,207.07	82	3,874.20	A
Siskiyou	Maleic hydrazide, potassium salt	1,464.79	7	388.00	A
Siskiyou	Mancozeb	994.06	13	689.00	A
Siskiyou	Mcpa, 2-ethyl hexyl ester	402.62	14	855.00	A
Siskiyou	Mcpa, dimethylamine salt	2,925.48	58	3,752.10	A
Siskiyou	Mcpp-p, dma salt	1.60	0	0.00	N/A
Siskiyou	Mecoprop-p	< 0.01	0	0.00	N/A
Siskiyou	Mefenoxam	4,146.03	148	6,733.45	A
Siskiyou	Mefenoxam	0.13	2	15,000.00	S
Siskiyou	Metam-sodium	12.06	0	0.00	N/A
Siskiyou	Methomyl	< 0.01	0	0.00	N/A
Siskiyou	Methoxyfenozide	484.02	38	1,654.89	A
Siskiyou	Methyl bromide	722,338.85	168	3,152.62	A
Siskiyou	Methylated silicones	2,649.11	159	5,148.38	A
Siskiyou	Methylated soybean oil	15,753.69	0	0.00	N/A
Siskiyou	Methylated soybean oil	33,462.87	617	32,775.72	A
Siskiyou	Metofluthrin	< 0.01	0	0.00	N/A
Siskiyou	Metribuzin	5,303.42	168	10,028.38	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Siskiyou	Mineral oil	51,987.43	0	0.00	N/A
Siskiyou	Mineral oil	2,621.22	172	9,611.14	A
Siskiyou	Muscalure	< 0.01	0	0.00	N/A
Siskiyou	Myclobutanil	225.01	57	2,464.39	A
Siskiyou	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	19.83	23	1,152.56	A
Siskiyou	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	19.22	0	0.00	N/A
Siskiyou	N-octyl bicycloheptene dicarboximide	0.05	0	0.00	N/A
Siskiyou	N6-benzyl adenine	0.33	2	20,000.00	S
Siskiyou	Napropamide	875.58	8	239.80	A
Siskiyou	Novaluron	6.19	0	0.00	N/A
Siskiyou	Noviflumuron	< 0.01	0	0.00	N/A
Siskiyou	Octyl decyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Siskiyou	Oxamyl	316.79	11	444.23	A
Siskiyou	Oxyfluorfen	5,348.70	64	4,790.32	A
Siskiyou	Oxyfluorfen	37.16	0	0.00	N/A
Siskiyou	Paclobutrazol	152.07	0	0.00	N/A
Siskiyou	Paraquat dichloride	6,219.64	118	7,995.88	A
Siskiyou	Pendimethalin	2,356.71	50	2,094.90	A
Siskiyou	Pendimethalin	104.16	0	0.00	N/A
Siskiyou	Penflufen	39.99	8	446.00	A
Siskiyou	Penoxsulam	111.16	46	3,954.80	A
Siskiyou	Penthiopyrad	264.09	20	893.55	A
Siskiyou	Permethrin	90.17	0	0.00	N/A
Siskiyou	Peroxyacetic acid	1.01	14	65,675.00	S
Siskiyou	Peroxyacetic acid	22,350.69	289	13,981.74	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Siskiyou	Phosphoric acid	3.18	0	0.00	N/A
Siskiyou	Phosphoric acid	1,104.03	220	9,703.03	A
Siskiyou	Pinoxaden	48.48	19	994.70	A
Siskiyou	Piperonyl butoxide	1.22	0	0.00	N/A
Siskiyou	Polyalkeneoxide modified heptamethyltrisiloxane	788.18	0	0.00	N/A
Siskiyou	Polyalkeneoxide modified heptamethyltrisiloxane	12.48	15	692.50	A
Siskiyou	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	195.46	143	10,191.71	A
Siskiyou	Polyoxin d, zinc salt	1.33	1	30.56	A
Siskiyou	Polyoxyethylene polyol fatty acid esters	1.65	0	0.00	N/A
Siskiyou	Polyoxyethylene polyol fatty acid esters	850.74	83	3,609.79	A
Siskiyou	Potassium bicarbonate	0.85	1	4,500.00	S
Siskiyou	Potassium bicarbonate	71.06	30	623.66	A
Siskiyou	Potassium phosphite	8,335.98	43	2,076.95	A
Siskiyou	Prallethrin	0.17	0	0.00	N/A
Siskiyou	Propiconazole	79.51	29	1,097.56	A
Siskiyou	Propiconazole	1.32	0	0.00	N/A
Siskiyou	Propionic acid	728.05	141	6,595.08	A
Siskiyou	Pydiflumetofen	39.79	7	375.00	A
Siskiyou	Pyraclostrobin	252.89	43	2,153.46	A
Siskiyou	Pyrethrins	0.04	0	0.00	N/A
Siskiyou	Pyrimethanil	662.84	57	2,706.87	A
Siskiyou	Pyriproxyfen	0.08	0	0.00	N/A
Siskiyou	Pyriproxyfen	0.36	15	109,393.00	S
Siskiyou	Pyroxsulam	1.51	2	129.00	A
Siskiyou	Reynoutria sachalinensis (giant knotweed) plant extract	345.98	60	3,406.76	A
Siskiyou	Rimsulfuron	62.45	59	3,213.10	A
Siskiyou	S-metolachlor	76.04	1	73.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Siskiyou	Saflufenacil	17.76	6	399.00	A
Siskiyou	Silica gel	0.69	0	0.00	N/A
Siskiyou	Sodium diisooctylsulfosuccinate	2.78	0	0.00	N/A
Siskiyou	Sodium diisooctylsulfosuccinate	19.98	101	5,837.80	A
Siskiyou	Sodium tetraborate decahydrate	238.36	0	0.00	N/A
Siskiyou	Sodium xylene sulfonate	129.89	101	5,837.80	A
Siskiyou	Sodium xylene sulfonate	28.45	0	0.00	N/A
Siskiyou	Spinetoram	2.20	4	44.86	A
Siskiyou	Spinosad	25.65	7	182.00	A
Siskiyou	Spinosad	0.12	5	39,552.00	S
Siskiyou	Spiromesifen	114.59	20	456.18	A
Siskiyou	Spirotetramat	0.04	3	32,000.00	S
Siskiyou	Spirotetramat	83.53	22	1,064.47	A
Siskiyou	Strepomyces lydicus strain: wyec 108	< 0.01	1	12,000.00	S
Siskiyou	Strychnine	0.50	5	278.00	A
Siskiyou	Sulfentrazone	9.16	2	148.00	A
Siskiyou	Sulfometuron-methyl	1.81	0	0.00	N/A
Siskiyou	Sulfoxaflor	5.32	1	85.00	A
Siskiyou	Sulfur	0.04	0	0.00	N/A
Siskiyou	Sulfur	39,145.38	237	11,126.41	A
Siskiyou	Sulfuryl fluoride	19.56	0	0.00	N/A
Siskiyou	Tall oil	240.89	16	4,892.70	A
Siskiyou	Tall oil	4.30	0	0.00	N/A
Siskiyou	Tall oil fatty acids	90.22	71	2,957.96	A
Siskiyou	Tall oil fatty acids	4,587.13	0	0.00	N/A
Siskiyou	Tebuconazole	44.23	3	162.00	A
Siskiyou	Thiamethoxam	< 0.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Siskiyou	Thiophanate-methyl	638.13	21	1,081.62	A
Siskiyou	Thiram	6,660.25	59	2,639.58	A
Siskiyou	Tribenuron-methyl	24.54	48	2,309.70	A
Siskiyou	Triclopyr choline	54.41	3	225.00	A
Siskiyou	Triclopyr choline	68.93	0	0.00	N/A
Siskiyou	Triclopyr, butoxyethyl ester	992.34	0	0.00	N/A
Siskiyou	Triclopyr, butoxyethyl ester	726.86	6	130.50	A
Siskiyou	Triclopyr, triethylamine salt	84.83	0	0.00	N/A
Siskiyou	Triclopyr, triethylamine salt	3,865.29	89	1,933.24	A
Siskiyou	Trifloxystrobin	80.84	21	783.32	A
Siskiyou	Triflumizole	8.82	7	210.00	A
Siskiyou	Trifluralin	0.04	0	0.00	N/A
Siskiyou	Zinc phosphide	163.88	38	2,434.60	A
Solano	(e)-5-decen-1-ol	< 0.01	3	3.50	A
Solano	(e)-5-decenyl acetate	< 0.01	3	3.50	A
Solano	(e,e)-8,10-dodecadien-1-ol	3.58	1	34.95	A
Solano	(s)-kinoprene	0.94	1	2.99	A
Solano	(s)-kinoprene	0.02	0	0.00	N/A
Solano	(z,z)-11,13-hexadecadienal	2.41	3	241.00	A
Solano	1,3-dichloro-5,5-dimethylhydantoin	21.68	0	3.00	U
Solano	1,3-dichloro-5-ethyl-5-methylhydantoin	11.93	0	3.00	U
Solano	1,3-dichloropropene	1,074.19	3	6.50	A
Solano	1-bromo-3-chloro-5,5-dimethyl hydantoin	40.65	0	3.00	U
Solano	1-naphthaleneacetic acid, potassium salt	16.77	3	152.95	A
Solano	2,2-dibromo-3-nitrilopropionamide	569.45	0	7.00	U
Solano	2,4-d	< 0.01	0	0.00	N/A
Solano	2,4-d, 2-ethylhexyl ester	11.04	1	14.25	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Solano	2,4-d, 2-ethylhexyl ester	137.38	0	0.00	N/A
Solano	2,4-d, 2-ethylhexyl ester	2.36	1	175,000.00	S
Solano	2,4-d, diethanolamine salt	45.66	2	44.00	A
Solano	2,4-d, dimethylamine salt	331.33	0	0.00	N/A
Solano	2,4-d, dimethylamine salt	10,231.41	173	8,845.76	A
Solano	2,4-d, isooctyl ester	7.75	0	0.00	N/A
Solano	2,4-db, dimethylamine salt	26.33	1	45.00	A
Solano	2,4-dichlorophenoxyacetic acid, choline salt	141.26	7	267.00	A
Solano	2,4-dp-p, 2-ethylhexyl ester	1.34	1	4.00	A
Solano	2,4-dp-p, 2-ethylhexyl ester	46.77	0	0.00	N/A
Solano	2,4-dp-p, dma salt	15.44	0	0.00	N/A
Solano	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	2,800.09	484	11,715.37	A
Solano	2-methyl-1-butanol	0.17	0	0.00	N/A
Solano	2-methyl-4-isothiazolin-3-one	1.00	0	13,368.00	C
Solano	2-methyl-4-isothiazolin-3-one	7.19	0	53.00	U
Solano	4-aminopyridine	< 0.01	0	0.00	N/A
Solano	4-nonylphenol, formaldehyde resin, propoxylated	0.09	0	0.00	N/A
Solano	4-nonylphenol, formaldehyde resin, propoxylated	933.19	164	9,129.90	A
Solano	4-vinylcyclohexenediepoxide	< 0.01	0	0.00	N/A
Solano	5-chloro-2-methyl-4-isothiazolin-3-one	20.47	0	53.00	U
Solano	5-chloro-2-methyl-4-isothiazolin-3-one	2.80	0	13,368.00	C
Solano	Abamectin	< 0.01	4	4.00	S
Solano	Abamectin	0.02	0	0.00	N/A
Solano	Abamectin	582.44	528	30,188.47	A
Solano	Abamectin, other related	< 0.01	0	0.00	N/A
Solano	Acephate	186.24	25	194.72	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Solano	Acephate	5.29	0	0.00	N/A
Solano	Acequinocyl	3.18	10	13.29	A
Solano	Acetamiprid	563.63	284	7,452.42	A
Solano	Acetamiprid	0.07	0	0.00	N/A
Solano	Acetic acid	0.37	0	0.00	N/A
Solano	Acibenzolar-s-methyl	0.16	3	12.00	A
Solano	Acibenzolar-s-methyl	0.27	0	0.00	N/A
Solano	Acibenzolar-s-methyl	0.18	2	350,000.00	S
Solano	Acrylic acid-butyl acrylate-styrene copolymer	479.26	103	6,144.84	A
Solano	Afidopyropen	35.28	42	1,915.50	A
Solano	Aggregated adjuvant data	1,241.86	0	0.00	N/A
Solano	Aggregated adjuvant data	0.15	3	21,754.00	S
Solano	Aggregated adjuvant data	19,529.52	1,729	81,043.92	A
Solano	Alcohols, c12-14-secondary, ethoxylated	1,749.77	674	26,690.92	A
Solano	Alkyl (c8,c10) polyglucoside	125.57	0	0.00	N/A
Solano	Alkyl (c8,c10) polyglucoside	404.39	130	5,931.64	A
Solano	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	1.41	0	0.00	N/A
Solano	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	16,026.40	1,592	76,343.58	A
Solano	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	296.54	0	0.00	N/A
Solano	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	332.30	76	3,979.78	A
Solano	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	86.74	12	736.00	A
Solano	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	249.94	0	0.00	N/A
Solano	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	4.35	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Solano	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	175.05	46	2,575.70	A
Solano	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1.91	0	0.00	N/A
Solano	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	56.83	17	678.00	A
Solano	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2,880.30	546	23,887.76	A
Solano	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	73.03	0	0.00	N/A
Solano	Alpha-cypermethrin	171.37	0	0.00	N/A
Solano	Alpha-pinene-beta-pinene copolymer	901.15	55	3,375.25	A
Solano	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.35	0	0.00	N/A
Solano	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	843.55	264	12,595.56	A
Solano	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,026.14	0	0.00	N/A
Solano	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	319.65	43	6,694.48	A
Solano	Aluminum phosphide	1.17	0	0.00	N/A
Solano	Aluminum phosphide	0.07	1	3.00	A
Solano	Ametoctradin	13.14	12	29.69	A
Solano	Aminocyclopyrachlor, potassium salt	9.32	0	0.00	N/A
Solano	Aminocyclopyrachlor, potassium salt	25.01	0	157.84	A
Solano	Aminopyralid, triisopropanolamine salt	0.01	2	22.00	U
Solano	Aminopyralid, triisopropanolamine salt	439.87	0	0.00	N/A
Solano	Aminopyralid, triisopropanolamine salt	74.12	20	4,889.20	A
Solano	Ammonium 1-naphthaleneacetate	0.36	0	0.00	N/A
Solano	Ammonium nitrate	421.61	509	18,236.14	A
Solano	Ammonium nitrate	11.94	0	0.00	N/A
Solano	Ammonium sulfate	370.48	0	0.00	N/A
Solano	Ammonium sulfate	22,765.52	1,396	65,530.83	A
Solano	Aspergillus flavus strain nrrl #21882	0.05	1	54.00	A
Solano	Aspergillus flavus strain: af-36	< 0.01	1	120.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Solano	Azadirachtin	0.17	12	396,043.51	S
Solano	Azadirachtin	0.68	8	18.04	A
Solano	Azoxystrobin	4,627.11	455	27,794.36	A
Solano	Azoxystrobin	23.83	0	0.00	N/A
Solano	Azoxystrobin	1.88	0	150,000.00	S
Solano	Bacillus altitudinis strain: qst 2808	< 0.01	5	68.00	S
Solano	Bacillus altitudinis strain: qst 2808	13.62	15	212.26	A
Solano	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	0.12	0	0.00	N/A
Solano	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.05	4	39.30	A
Solano	Bacillus thuringiensis subsp. aizawai strain: abts-1857	3.78	4	14.00	A
Solano	Bacillus thuringiensis subsp. israelensis strain: am 65-52	19.45	6	1.92	A
Solano	Bacillus thuringiensis subsp. israelensis strain: am 65-52	176.55	0	0.00	N/A
Solano	Bacillus thuringiensis subsp. kurstaki strain: abts-351	3.65	1	8.46	A
Solano	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	370.10	3	780.00	A
Solano	Bacillus velezensis strain: d747	0.40	0	0.00	N/A
Solano	Bacillus velezensis strain: d747	24.91	9	307,475.00	S
Solano	Bacillus velezensis strain: qst 713	1.00	56	382,930.00	S
Solano	Bacillus velezensis strain: qst 713	0.10	1	16.00	A
Solano	Beauveria bassiana strain: gha	0.85	0	0.00	N/A
Solano	Beauveria bassiana strain: gha	4.96	32	1,084,926.88	S
Solano	Benzoic acid	157.04	719	27,426.72	A
Solano	Benzoic acid	1.96	0	0.00	N/A
Solano	Benzovindiflupyr	1.28	0	0.00	N/A
Solano	Benzovindiflupyr	20.82	17	304.82	A
Solano	Beta-conglutin	74.07	3	103.98	A
Solano	Beta-cyfluthrin	23.06	86	731.94	A
Solano	Beta-cyfluthrin	9.75	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Solano	Bifenazate	< 0.01	0	0.00	N/A
Solano	Bifenazate	1,759.57	74	2,785.69	A
Solano	Bifenthrin	846.74	0	0.00	N/A
Solano	Bifenthrin	4,708.68	706	38,749.64	A
Solano	Boric acid	1,569.28	0	0.00	N/A
Solano	Boscalid	2.18	0	0.00	N/A
Solano	Boscalid	430.67	116	1,421.04	A
Solano	Brodifacoum	< 0.01	0	0.00	N/A
Solano	Bromacil	9.60	0	0.00	N/A
Solano	Bromacil	19.20	0	5.00	A
Solano	Bromadiolone	< 0.01	0	0.00	N/A
Solano	Bromethalin	1.34	0	0.00	N/A
Solano	Bromoxynil heptanoate	14.80	2	43.00	A
Solano	Bromoxynil octanoate	799.36	47	1,879.70	A
Solano	Bronopol	8.12	0	13,368.00	C
Solano	Buprofezin	84.56	6	82.61	A
Solano	Burkholderia rinojensis strain a396	233.69	3	36.00	A
Solano	Calcium acetate	0.07	0	0.00	N/A
Solano	Calcium oxytetracycline	10.27	2	58.00	A
Solano	Capric acid	1.68	1	0.30	A
Solano	Caprylic acid	2.47	1	0.30	A
Solano	Capsicum oleoresin	< 0.01	0	0.00	N/A
Solano	Carbaryl	34.27	0	0.00	N/A
Solano	Carbaryl	7,278.42	167	10,235.45	A
Solano	Carbon	0.35	0	0.00	N/A
Solano	Carbon dioxide	8,976.11	0	0.00	N/A
Solano	Carfentrazone-ethyl	176.69	241	11,231.93	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Solano	Carfentrazone-ethyl	7.38	0	0.00	N/A
Solano	Carfentrazone-ethyl	0.33	1	475,000.00	S
Solano	Castor oil ethoxylate	578.02	177	4,303.37	A
Solano	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	426.33	3	67.00	A
Solano	Chlorantraniliprole	2,301.06	438	27,832.71	A
Solano	Chlorantraniliprole	3.66	0	0.00	N/A
Solano	Chlorfenapyr	87.10	0	0.00	N/A
Solano	Chlorfenapyr	0.38	1	10.14	A
Solano	Chlormequat chloride	2.66	13	1.11	A
Solano	Chlorophacinone	0.07	0	0.00	N/A
Solano	Chlorophacinone	0.21	20	247.39	A
Solano	Chloropicrin	1,641.59	3	6.50	A
Solano	Chloropicrin	1.34	0	0.00	N/A
Solano	Chlorothalonil	344.00	0	0.00	N/A
Solano	Chlorothalonil	274.03	2	950,000.00	S
Solano	Chlorothalonil	19,349.89	227	8,363.84	A
Solano	Chlorsulfuron	9.00	0	797.94	A
Solano	Chlorsulfuron	6.48	0	0.00	N/A
Solano	Cholecalciferol	2.89	0	0.00	N/A
Solano	Chromobacterium subtsugae strain: praa4-1	242.10	7	269.93	A
Solano	Citric acid	3.60	14	500,737.25	S
Solano	Citric acid	172.83	0	0.00	N/A
Solano	Citric acid	1,036.54	596	28,748.91	A
Solano	Clarified hydrophobic extract of neem oil	0.64	0	0.00	N/A
Solano	Clethodim	0.16	1	1.00	U
Solano	Clethodim	126.76	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Solano	Clethodim	7,169.93	639	36,823.66	A
Solano	Clopyralid, monoethanolamine salt	23.54	4	776.50	A
Solano	Clopyralid, monoethanolamine salt	0.50	1	175,000.00	S
Solano	Clopyralid, monoethanolamine salt	18.07	0	0.00	N/A
Solano	Clopyralid,triethylamine salt	0.04	0	0.00	N/A
Solano	Clopyralid,triethylamine salt	10.45	0	36.50	A
Solano	Clothianidin	14.64	21	171.05	A
Solano	Clothianidin	2.02	0	0.00	N/A
Solano	Copper ammonium complex	0.08	0	0.00	N/A
Solano	Copper ethanolamine complexes, mixed	570.32	0	0.00	N/A
Solano	Copper ethanolamine complexes, mixed	290.92	0	11.00	U
Solano	Copper ethanolamine complexes, mixed	133.33	0	115.08	A
Solano	Copper ethanolamine complexes, mixed	0.15	0	2,500.00	S
Solano	Copper ethylenediamine complex	30.88	0	6.75	A
Solano	Copper hydroxide	13,791.19	163	5,793.64	A
Solano	Copper hydroxide	39.24	0	0.00	N/A
Solano	Copper octanoate	57.44	17	78.68	A
Solano	Copper oxychloride	2,491.72	89	3,103.78	A
Solano	Copper oxychloride	0.54	0	0.00	N/A
Solano	Copper sulfate (pentahydrate)	30,985.02	0	0.00	N/A
Solano	Copper sulfate (pentahydrate)	38.44	10	35.11	A
Solano	Cuprous oxide	22.23	3	28.50	A
Solano	Cyantraniliprole	4.90	5	40.94	A
Solano	Cyazofamid	0.24	0	0.00	N/A
Solano	Cyazofamid	1.54	27	13.96	A
Solano	Cyflufenamid	56.64	107	2,004.59	A
Solano	Cyflumetofen	545.59	29	2,993.61	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Solano	Cyfluthrin	9.53	0	0.00	N/A
Solano	Cyfluthrin	5.09	16	46.29	A
Solano	Cypermethrin	1.85	0	0.00	N/A
Solano	Cyprodinil	1,179.72	144	4,967.23	A
Solano	D-trans allethrin	0.02	0	0.00	N/A
Solano	Daminozide	9.67	12	1.94	A
Solano	Ddvp	12.98	0	0.00	N/A
Solano	Deltamethrin	820.89	0	0.00	N/A
Solano	Diatomaceous earth	1.93	0	0.00	N/A
Solano	Diazinon	25.32	1	51.00	A
Solano	Dicamba	8.95	0	0.00	N/A
Solano	Dicamba	0.15	1	175,000.00	S
Solano	Dicamba	0.87	1	14.25	A
Solano	Dicamba, dimethylamine salt	34.59	0	0.00	N/A
Solano	Dicamba, sodium salt	187.93	16	961.20	A
Solano	Didecyl dimethyl ammonium chloride	0.05	0	0.00	N/A
Solano	Diethylene glycol	25.76	0	0.00	N/A
Solano	Diethylene glycol	39.50	10	869.68	A
Solano	Difenoconazole	1,686.57	297	17,715.37	A
Solano	Difenoconazole	4.28	0	0.00	N/A
Solano	Difethialone	0.01	0	0.00	N/A
Solano	Diflufenzopyr, sodium salt	73.04	16	961.20	A
Solano	Diglycolamine salt of 3,6-dichloro-o-anisic acid	313.25	18	796.50	A
Solano	Dikegulac sodium	81.31	0	0.00	N/A
Solano	Dimethenamid-p	27.90	5	26.72	A
Solano	Dimethoate	559.62	39	1,874.83	A
Solano	Dimethomorph	0.45	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Solano	Dimethomorph	9.87	12	29.69	A
Solano	Dimethyl alkyl tertiary amines	2.14	0	0.00	N/A
Solano	Dimethyl alkyl tertiary amines	171.60	719	27,426.72	A
Solano	Dimethylpolysiloxane	13.68	67	2,065,336.76	S
Solano	Dimethylpolysiloxane	37.18	0	0.00	N/A
Solano	Dimethylpolysiloxane	460.10	1,437	63,543.11	A
Solano	Dinotefuran	37.20	16	33.19	A
Solano	Dinotefuran	635.09	0	0.00	N/A
Solano	Dioctyl dimethyl ammonium chloride	0.04	0	0.00	N/A
Solano	Diphacinone	< 0.01	4	19.00	A
Solano	Diphacinone	0.03	0	0.00	N/A
Solano	Diquat dibromide	0.47	0	5,500.00	S
Solano	Diquat dibromide	127.65	0	4.00	U
Solano	Diquat dibromide	2,077.57	0	0.00	N/A
Solano	Diquat dibromide	466.14	0	43.00	A
Solano	Disodium octaborate anhydrous	93.30	0	0.00	N/A
Solano	Disodium octaborate tetrahydrate	964.59	0	0.00	N/A
Solano	Dithiopyr	57.26	0	187.64	A
Solano	Dithiopyr	1,287.00	0	0.00	N/A
Solano	Diuron	40.04	2	4.00	A
Solano	E-8-dodecenyl acetate	0.16	3	3.50	A
Solano	Emamectin benzoate	0.14	0	0.00	N/A
Solano	Endothall, dipotassium salt	14,542.11	0	339.45	A
Solano	Endothall, dipotassium salt	2,707.38	0	0.00	N/A
Solano	Endothall, mono(n,n-dimethylalkylamine) salt	2,005.38	0	0.00	N/A
Solano	Esfenvalerate	39.02	0	0.00	N/A
Solano	Esfenvalerate	143.98	45	2,407.59	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Solano	Ethalfluralin	4,540.47	69	3,544.00	A
Solano	Ethephon	148.56	0	0.00	N/A
Solano	Ethephon	29.94	0	450,000.00	S
Solano	Ethephon	3,256.27	79	4,562.91	A
Solano	Etofenprox	6.26	0	0.00	N/A
Solano	Etoxazole	209.77	40	1,652.26	A
Solano	Etoxazole	< 0.01	0	0.00	N/A
Solano	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,576.01	27	5,819.00	A
Solano	Fatty acids, tallow	0.76	0	0.00	N/A
Solano	Fatty acids, tallow	22.73	17	678.00	A
Solano	Fenamidone	2.72	2	26.00	A
Solano	Fenazaquin	59.18	2	88.00	A
Solano	Fenbuconazole	11.66	2	120.00	A
Solano	Fenhexamid	25.25	12	25.26	A
Solano	Fenpropathrin	14.58	31	55.74	A
Solano	Fenpyroximate	7.04	1	66.00	A
Solano	Ferric sodium edta	0.36	0	0.00	N/A
Solano	Fipronil	183.19	0	0.00	N/A
Solano	Flazasulfuron	45.58	56	1,351.72	A
Solano	Flonicamid	21.07	6	236.20	A
Solano	Flonicamid	< 0.01	0	0.00	N/A
Solano	Fluazifop-p-butyl	105.27	14	284.16	A
Solano	Fluazifop-p-butyl	6.71	0	0.00	N/A
Solano	Fluazinam	27.34	0	0.00	N/A
Solano	Fludioxonil	5.97	0	0.00	N/A
Solano	Fludioxonil	1.50	0	150,000.00	S
Solano	Fludioxonil	1,475.92	193	9,062.64	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Solano	Flumioxazin	199.46	0	0.00	N/A
Solano	Flumioxazin	1,667.37	184	7,035.97	A
Solano	Flumioxazin	2.15	0	2.00	U
Solano	Fluopicolide	26.52	34	26.08	A
Solano	Fluopyram	767.20	231	7,910.94	A
Solano	Flupyradifurone	0.12	0	0.00	N/A
Solano	Flupyradifurone	245.20	145	1,622.15	A
Solano	Fluridone	1.45	0	6.00	A
Solano	Fluridone	7.62	0	0.00	N/A
Solano	Fluroxypyr, 1-methylheptyl ester	4.91	0	0.00	N/A
Solano	Flutianil	8.58	20	405.96	A
Solano	Flutolanil	23.66	0	5.00	A
Solano	Flutolanil	30.17	0	0.00	N/A
Solano	Flutriafol	426.41	62	4,113.06	A
Solano	Fluxapyroxad	633.61	98	7,372.76	A
Solano	Fluxapyroxad	0.90	1	175,000.00	S
Solano	Fluxapyroxad	0.92	0	0.00	N/A
Solano	Formic acid	25.68	0	130.00	U
Solano	Fosetyl-al	99.00	20	17.86	A
Solano	Fosetyl-al	105.60	0	0.00	N/A
Solano	Gamma-cyhalothrin	< 0.01	0	0.00	N/A
Solano	Gliocladium virens strain: g-41	0.53	77	269,500.00	S
Solano	Glufosinate-ammonium	33,200.81	734	33,623.56	A
Solano	Glufosinate-ammonium	2,434.44	0	0.00	N/A
Solano	Glutaraldehyde	4,114.34	0	54.00	U
Solano	Glycerol	21.49	0	0.00	N/A
Solano	Glycerol	1,157.50	250	11,514.06	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Solano	Glyphosate, dimethylamine salt	15.36	0	0.00	N/A
Solano	Glyphosate, isopropylamine salt	48,236.72	613	25,777.58	A
Solano	Glyphosate, isopropylamine salt	41.80	0	40.00	U
Solano	Glyphosate, isopropylamine salt	1.34	3	21,754.00	S
Solano	Glyphosate, isopropylamine salt	18,438.11	0	0.00	N/A
Solano	Glyphosate, monoammonium salt	462.50	0	0.00	N/A
Solano	Glyphosate, potassium salt	11.72	2	2.00	U
Solano	Glyphosate, potassium salt	3,371.23	0	0.00	N/A
Solano	Glyphosate, potassium salt	119,281.54	1,291	61,560.15	A
Solano	Gs-omega/kappa-hxtx-hv1a, versitude peptide	33.52	3	780.00	A
Solano	Halosulfuron-methyl	5.58	7	154.90	A
Solano	Heptamethyltrisiloxane ethoxylated	846.66	391	19,807.10	A
Solano	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	517.77	370	16,565.27	A
Solano	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1.08	0	0.00	N/A
Solano	Heptyl butyrate	0.39	0	0.00	N/A
Solano	Hexazinone	378.93	12	600.00	A
Solano	Hexythiazox	< 0.01	0	0.00	N/A
Solano	Hexythiazox	796.67	107	4,163.51	A
Solano	Hydramethylnon	< 0.01	0	0.00	N/A
Solano	Hydrogen peroxide	16.01	20	503,041.13	S
Solano	Hydrogen peroxide	1,084.30	30	691.80	A
Solano	Hydroprene	36.98	0	0.00	N/A
Solano	Hypocrea (teleomorph)	1.17	35	174.85	A
Solano	Hypocrea atroviridis	1.17	35	174.85	A
Solano	Imazamox, ammonium salt	236.30	2	436.53	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Solano	Imazamox, ammonium salt	56.64	0	0.00	N/A
Solano	Imazamox, ammonium salt	0.11	2	17,638.00	S
Solano	Imazapic, ammonium salt	0.02	0	0.00	N/A
Solano	Imazapyr, isopropylamine salt	57.18	0	0.00	N/A
Solano	Imazapyr, isopropylamine salt	16.66	25	125.74	A
Solano	Imazapyr, isopropylamine salt	0.47	1	4,116.00	S
Solano	Imazosulfuron	0.56	0	0.00	N/A
Solano	Imazosulfuron	2.25	0	4.00	A
Solano	Imidacloprid	563.87	0	0.00	N/A
Solano	Imidacloprid	380.87	95	1,768.65	A
Solano	Indaziflam	544.95	267	10,801.48	A
Solano	Indaziflam	84.70	0	0.00	N/A
Solano	Indoxacarb	1,109.65	248	11,976.71	A
Solano	Indoxacarb	13.57	0	0.00	N/A
Solano	Iprodione	25.78	0	150,000.00	S
Solano	Iprodione	14.99	0	0.00	N/A
Solano	Iprodione	18.80	11	15.77	A
Solano	Iron phosphate	44.91	16	145.64	A
Solano	Iron phosphate	4.09	0	0.00	N/A
Solano	Isofetamid	4.91	0	0.00	N/A
Solano	Isofetamid	255.42	6	1,115.00	A
Solano	Isopropyl alcohol	83.30	95	4,088.32	A
Solano	Isopropyl alcohol	0.99	0	0.00	N/A
Solano	Isopropylamine dodecylbenzene sulfonate	3.11	4	800.00	A
Solano	Isoxaben	148.26	27	249.69	A
Solano	Isoxaben	291.53	0	0.00	N/A
Solano	Kaolin	1,562.75	3	69.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Solano	Kasugamycin hydrochloride	8.80	2	118.00	A
Solano	Kresoxim-methyl	55.61	13	385.65	A
Solano	Lambda-cyhalothrin	1,144.87	715	35,582.37	A
Solano	Lambda-cyhalothrin	244.99	0	0.00	N/A
Solano	Lauryl alcohol	2.01	1	34.95	A
Solano	Lavandulyl senecioate	24.79	52	1,381.70	A
Solano	Lecithin	1,836.72	0	0.00	N/A
Solano	Lecithin	2,003.46	368	23,160.87	A
Solano	Lime-sulfur	2,814.47	15	632.06	A
Solano	Limonene	12.76	0	0.00	N/A
Solano	Limonene	2.31	0	4.20	A
Solano	Low molecular weight paraffinic oil	8.37	28	3,033.80	A
Solano	Low molecular weight paraffinic oil	0.50	0	0.00	N/A
Solano	Magnesium phosphide	0.45	0	10,000.00	C
Solano	Magnesium phosphide	9.84	0	0.00	N/A
Solano	Malathion	376.17	54	263.92	A
Solano	Mancozeb	7,358.38	70	2,473.41	A
Solano	Mancozeb	223.57	0	0.00	N/A
Solano	Mancozeb	19.20	1	175,000.00	S
Solano	Mandipropamid	11.51	31	119.36	A
Solano	Mcpa, dimethylamine salt	0.91	0	0.00	N/A
Solano	Mcpa, dimethylamine salt	1,835.30	38	2,942.70	A
Solano	Mcpp-p, dma salt	17.08	0	0.00	N/A
Solano	Mecoprop-p	11.95	0	0.00	N/A
Solano	Mecoprop-p	0.60	1	175,000.00	S
Solano	Mefenoxam	650.65	102	3,323.01	A
Solano	Mefenoxam	21.84	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Solano	Mefentrifluconazole	2.72	1	175,000.00	S
Solano	Mefentrifluconazole	596.00	100	4,844.27	A
Solano	Mesosulfuron-methyl	30.63	26	2,292.50	A
Solano	Mesotrione	0.47	0	0.00	N/A
Solano	Mesotrione	42.57	13	264.72	A
Solano	Metaflumizone	4.60	20	4,869.00	A
Solano	Metaldehyde	17.60	3	18.00	A
Solano	Metaldehyde	0.12	0	0.00	N/A
Solano	Metam-sodium	6,801.21	0	0.00	N/A
Solano	Metconazole	4.28	0	0.00	N/A
Solano	Metconazole	82.95	6	501.00	A
Solano	Metconazole	5.16	0	450,000.00	S
Solano	Methiocarb	3.09	4	1.71	A
Solano	Methomyl	198.00	4	220.00	A
Solano	Methoprene	0.02	0	0.00	N/A
Solano	Methoxyfenozide	4,575.47	210	15,885.18	A
Solano	Methyl anthranilate	0.87	0	0.00	N/A
Solano	Methyl bromide	514.50	1	143.00	A
Solano	Methyl silicone resins	1,044.36	149	5,582.50	A
Solano	Methylated silicones	111.63	9	1,522.50	A
Solano	Methylated soybean oil	35,022.59	1,999	94,010.90	A
Solano	Methylated soybean oil	1,029.94	0	0.00	N/A
Solano	Metofluthrin	0.04	0	0.00	N/A
Solano	Metolachlor	7.73	0	0.00	N/A
Solano	Metolachlor	74.01	1	50.90	A
Solano	Metrafenone	191.73	32	664.08	A
Solano	Metribuzin	2,151.29	102	5,443.43	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Solano	Mineral oil	37,387.96	319	17,683.80	A
Solano	Mineral oil	124.64	0	450,000.00	S
Solano	Mineral oil	622.90	0	0.00	N/A
Solano	Msma	1.34	0	0.00	N/A
Solano	Muscalure	0.03	0	0.00	N/A
Solano	Myclobutanil	42.65	57	299.52	A
Solano	Myclobutanil	0.07	0	0.00	N/A
Solano	Myristyl alcohol	0.41	1	34.95	A
Solano	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.01	0	0.00	N/A
Solano	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,170.09	590	35,899.70	A
Solano	N-octyl bicycloheptene dicarboximide	5.77	0	0.00	N/A
Solano	Nicarbazin	0.12	0	0.00	N/A
Solano	Nonanoic acid	6.39	0	0.00	N/A
Solano	Nonanoic acid, other related	0.34	0	0.00	N/A
Solano	Novaluron	5.47	0	0.00	N/A
Solano	Noviflumuron	0.08	0	0.00	N/A
Solano	Octyl decyl dimethyl ammonium chloride	0.09	0	0.00	N/A
Solano	Oleic acid	55.93	35	3,031.00	A
Solano	Oleic acid, ethyl ester	4,802.26	196	8,630.92	A
Solano	Oleic acid, ethyl ester	102.92	0	0.00	N/A
Solano	Oleic acid, ethyl ester	0.88	3	21,754.00	S
Solano	Oleic acid, methyl ester	1,778.56	53	2,622.12	A
Solano	Oleic acid, methyl ester	384.90	0	0.00	N/A
Solano	Oryzalin	0.39	0	0.00	N/A
Solano	Oxadiazon	1.00	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Solano	Oxathiapiprolin	58.28	11	816.86	A
Solano	Oxyfluorfen	0.75	2	2.00	U
Solano	Oxyfluorfen	11,299.20	571	30,372.79	A
Solano	Oxyfluorfen	2,242.47	0	0.00	N/A
Solano	Oxytetracycline hydrochloride	86.89	10	474.75	A
Solano	Oxytetracycline hydrochloride, other related	0.80	10	474.75	A
Solano	Paclobutrazol	9.40	0	0.00	N/A
Solano	Paclobutrazol	0.33	11	6.13	A
Solano	Pcnb	50.00	0	3.00	A
Solano	Pcnb	136.47	0	0.00	N/A
Solano	Pendimethalin	1,895.01	0	0.00	N/A
Solano	Pendimethalin	31,685.80	307	14,689.72	A
Solano	Penoxsulam	< 0.01	0	3,000.00	S
Solano	Penoxsulam	50.13	0	0.00	N/A
Solano	Penoxsulam	25.98	35	1,100.76	A
Solano	Penthiopyrad	7.56	0	0.00	N/A
Solano	Penthiopyrad	1,478.21	28	5,655.50	A
Solano	Permethrin	738.63	0	0.00	N/A
Solano	Permethrin	85.70	8	356.00	A
Solano	Peroxyacetic acid	200.80	30	691.80	A
Solano	Peroxyacetic acid	0.09	4	5,800.00	S
Solano	Phenothrin	0.07	0	0.00	N/A
Solano	Phenothrin, other related	< 0.01	0	0.00	N/A
Solano	Phenylethyl propionate	0.03	0	0.00	N/A
Solano	Phosmet	9.80	3	4.55	A
Solano	Phosphine	74.33	0	0.00	N/A
Solano	Phosphoric acid	0.16	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Solano	Phosphoric acid	982.79	437	23,995.78	A
Solano	Pinoxaden	92.33	17	1,569.50	A
Solano	Piperonyl butoxide	307.48	0	0.00	N/A
Solano	Piperonyl butoxide, other related	39.59	0	0.00	N/A
Solano	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	129.44	60	1,297.10	A
Solano	Polyacrylamide	261.60	699	32,875.12	A
Solano	Polyacrylamide	0.02	0	0.00	N/A
Solano	Polyalkeneoxide modified heptamethyltrisiloxane	2,045.38	139	14,611.20	A
Solano	Polyalkeneoxide modified heptamethyltrisiloxane	5.62	0	0.00	N/A
Solano	Polybutene	3.67	0	0.00	N/A
Solano	Polybutene	284.38	28	5,853.95	A
Solano	Polyethylene glycol	17.36	0	0.00	N/A
Solano	Polyethylene glycol	724.32	302	17,538.11	A
Solano	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	652.90	492	18,725.14	A
Solano	Polyethylene glycol stearate	23.42	0	0.00	N/A
Solano	Polyethylene glycol stearate	1,069.44	194	8,517.07	A
Solano	Polyoxin d, zinc salt	77.52	19	1,735.00	A
Solano	Polyoxin d, zinc salt	1.36	0	0.00	N/A
Solano	Polyoxyethylene polyoxypropylene	< 0.01	0	0.00	N/A
Solano	Polyoxyethylene polyoxypropylene	1,151.92	92	5,376.30	A
Solano	Polyoxyethylene sorbitan monooleate	126.40	23	1,572.95	A
Solano	Polyoxyethylene sorbitan monooleate	0.46	0	0.00	N/A
Solano	Polyoxyethylene sorbitan monooleate	0.04	3	21,754.00	S
Solano	Polyoxyethylene sorbitan trioleate	81.73	4	800.00	A
Solano	Potassium bicarbonate	5.36	4	117,388.75	S
Solano	Potassium bicarbonate	3,210.10	35	802.75	A
Solano	Potassium laurate	84.55	30	868,315.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Solano	Potassium n-methyldithiocarbamate	10,182.81	3	28.70	A
Solano	Potassium phosphite	254.28	0	0.00	N/A
Solano	Potassium phosphite	103.16	16	797,241.13	S
Solano	Potassium phosphite	1,624.18	2	773.00	A
Solano	Prallethrin	8.98	0	0.00	N/A
Solano	Prodiamine	151.21	29	187.61	A
Solano	Prodiamine	126.60	0	0.00	N/A
Solano	Propamocarb hydrochloride	12.57	1	21.00	A
Solano	Propamocarb hydrochloride	74.99	0	0.00	N/A
Solano	Propiconazole	61.28	0	0.00	N/A
Solano	Propiconazole	1,760.78	124	8,428.89	A
Solano	Propiconazole	24.71	2	650,000.00	S
Solano	Propylene glycol	120.85	50	3,433.20	A
Solano	Propylene glycol	40.44	0	0.00	N/A
Solano	Pydiflumetofen	865.46	176	8,963.84	A
Solano	Pymetrozine	< 0.01	0	0.00	N/A
Solano	Pymetrozine	0.33	10	177,152.50	S
Solano	Pymetrozine	1.50	3	17.50	A
Solano	Pyraclostrobin	8.58	0	0.00	N/A
Solano	Pyraclostrobin	1.72	0	150,000.00	S
Solano	Pyraclostrobin	1,220.56	247	8,768.99	A
Solano	Pyraflufen-ethyl	< 0.01	0	0.00	N/A
Solano	Pyraflufen-ethyl	28.12	113	7,729.28	A
Solano	Pyrethrins	0.07	2	1.50	A
Solano	Pyrethrins	0.55	25	731,950.88	S
Solano	Pyrethrins	52.29	0	0.00	N/A
Solano	Pyridaben	8.88	11	19.14	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Solano	Pyridaben	0.04	0	0.00	N/A
Solano	Pyrifluquinazon	0.72	2	2.99	A
Solano	Pyrimethanil	1,365.90	65	6,097.36	A
Solano	Pyriofenone	79.20	29	808.99	A
Solano	Pyriproxyfen	16.64	0	0.00	N/A
Solano	Pyriproxyfen	3.05	3	300.00	A
Solano	Pyroxsulam	12.92	27	969.60	A
Solano	Quinclorac	193.34	0	0.00	N/A
Solano	Quinclorac, dimethylamine salt	2.67	0	0.00	N/A
Solano	Quinoxyfen	213.89	131	2,237.00	A
Solano	Reynoutria sachalinensis (giant knotweed) plant extract	281.50	9	723.60	A
Solano	Rimsulfuron	868.55	432	19,958.21	A
Solano	Rimsulfuron	1.29	0	0.00	N/A
Solano	S-methoprene	528.58	0	0.00	N/A
Solano	S-methoprene	0.29	1	38.80	A
Solano	S-metolachlor	24,647.27	250	14,494.74	A
Solano	Saflufenacil	329.51	215	8,004.87	A
Solano	Sethoxydim	55.67	9	256.00	A
Solano	Silica gel	8.53	0	0.00	N/A
Solano	Simazine	4.01	1	0.50	A
Solano	Sodium bromide	13,823.46	0	177.00	U
Solano	Sodium chlorate	8,630.40	26	1,496.55	A
Solano	Sodium chlorite	24.96	0	2.00	U
Solano	Sodium dichloro-s-triazinetrione	405.01	0	2.00	U
Solano	Sodium hypochlorite	1,113.52	0	164.00	U
Solano	Sodium hypochlorite	25.41	0	1.00	A
Solano	Sodium nitrate	1.97	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Solano	Sodium tetraborate decahydrate	560.80	0	0.00	N/A
Solano	Sorbitan monooleate	30.78	21	1,238.60	A
Solano	Sorbitan monooleate	4.79	0	0.00	N/A
Solano	Soybean oil, ethoxylated	1,618.88	26	1,756.10	A
Solano	Spinetoram	373.22	138	5,572.10	A
Solano	Spinosad	6.55	73	3,150.69	A
Solano	Spinosad	118.77	0	0.00	N/A
Solano	Spirodiclofen	84.88	3	274.00	A
Solano	Spiromesifen	116.35	12	441.54	A
Solano	Spirotetramat	208.08	115	1,762.34	A
Solano	Streptomycin sulfate	160.95	21	653.84	A
Solano	Strychnine	0.05	0	0.00	N/A
Solano	Strychnine	0.25	5	50.00	A
Solano	Sulfentrazone	64.02	0	0.00	N/A
Solano	Sulfentrazone	21.97	4	118.40	A
Solano	Sulfometuron-methyl	83.20	0	0.00	N/A
Solano	Sulfur	458,369.16	1,276	35,904.74	A
Solano	Sulfur	3.08	0	0.00	N/A
Solano	Sulfur dioxide	941.96	0	0.00	N/A
Solano	Sulfuryl fluoride	5,272.00	0	0.00	N/A
Solano	Tall oil	234.50	21	1,629.13	A
Solano	Tall oil fatty acids	88.74	0	0.00	N/A
Solano	Tall oil fatty acids	991.59	386	20,379.16	A
Solano	Tebuconazole	37.74	0	0.00	N/A
Solano	Tebuconazole	1,323.60	199	7,061.97	A
Solano	Tebuthiuron	78.28	0	0.00	N/A
Solano	Tembotrione	207.93	57	2,561.30	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Solano	Terrazole	1.00	1	0.47	A
Solano	Tetraconazole	21.19	38	522.91	A
Solano	Tetramethrin	0.03	0	0.00	N/A
Solano	Thiamethoxam	400.81	64	3,816.90	A
Solano	Thiamethoxam	11.50	0	0.00	N/A
Solano	Thiencarbazone-methyl	2.82	5	634.00	A
Solano	Thiophanate-methyl	231.93	0	0.00	N/A
Solano	Thiophanate-methyl	1,705.91	143	2,012.02	A
Solano	Thymol	0.07	0	1,756.33	S
Solano	Topramezone	2.45	0	0.00	N/A
Solano	Triadimefon	0.63	0	0.00	N/A
Solano	Tribenuron-methyl	133.61	201	9,135.62	A
Solano	Trichlorofluoromethane	1.73	0	0.00	N/A
Solano	Trichoderma harzianum rifai strain krl-ag2	< 0.01	1	0.23	A
Solano	Trichoderma harzianum rifai strain krl-ag2	1.05	100	350,000.00	S
Solano	Triclopyr choline	61.32	0	188.34	A
Solano	Triclopyr choline	2,620.95	0	0.00	N/A
Solano	Triclopyr, butoxyethyl ester	286.02	7	314.99	A
Solano	Triclopyr, butoxyethyl ester	527.79	0	0.00	N/A
Solano	Triclopyr, triethylamine salt	3,613.16	0	0.00	N/A
Solano	Triclopyr, triethylamine salt	31.12	2	40.90	A
Solano	Triclopyr, triethylamine salt	0.10	2	22.00	U
Solano	Trifloxystrobin	0.13	0	0.00	N/A
Solano	Trifloxystrobin	550.79	120	5,571.96	A
Solano	Triflumizole	0.03	1	0.25	A
Solano	Trifluralin	29.73	0	0.00	N/A
Solano	Trifluralin	8,204.80	197	12,093.04	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Solano	Trinexapac-ethyl	30.27	0	491.60	A
Solano	Trinexapac-ethyl	8.07	0	0.00	N/A
Solano	Trinexapac-ethyl	0.95	0	1,350,000.00	S
Solano	Triptolide	< 0.01	0	0.00	N/A
Solano	Urea dihydrogen sulfate	477.17	234	9,559.91	A
Solano	Urea dihydrogen sulfate	0.21	0	0.00	N/A
Solano	Warfarin	< 0.01	0	0.00	N/A
Solano	Z,e-9,12-tetradecadien-1-yl acetate	< 0.01	0	0.00	N/A
Solano	Z-8-dodecenol	0.02	3	3.50	A
Solano	Z-8-dodecenyl acetate	0.26	3	3.50	A
Solano	Zeta-cypermethrin	0.10	0	0.00	N/A
Solano	Zeta-cypermethrin	5.58	5	224.00	A
Solano	Zinc phosphide	0.51	0	0.00	N/A
Solano	Zinc phosphide	136.39	14	684.82	A
Solano	Ziram	53.77	7	15.00	A
Sonoma	(e,e)-8,10-dodecadien-1-ol	0.88	33	281.36	A
Sonoma	1,3-dichloro-5,5-dimethylhydantoin	14.45	0	2.00	U
Sonoma	1,3-dichloro-5-ethyl-5-methylhydantoin	7.95	0	2.00	U
Sonoma	1,3-dichloropropene	1,583.11	1	4.80	A
Sonoma	1-bromo-3-chloro-5,5-dimethyl hydantoin	27.10	0	2.00	U
Sonoma	1-naphthaleneacetic acid, potassium salt	0.05	1	2.00	A
Sonoma	2,2-dibromo-3-nitrilopropionamide	114.73	0	11.00	U
Sonoma	2,4-d	5.13	0	0.00	N/A
Sonoma	2,4-d, 2-ethylhexyl ester	182.98	0	0.00	N/A
Sonoma	2,4-d, dimethylamine salt	1,047.98	7	1,212.46	A
Sonoma	2,4-d, dimethylamine salt	2.83	44	197,000.00	S
Sonoma	2,4-d, dimethylamine salt	0.02	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sonoma	2,4-d, isooctyl ester	31.18	0	0.00	N/A
Sonoma	2,4-decadienoic acid, ethyl ester, (2e,4z)-	0.27	27	278.69	A
Sonoma	2,4-dp-p, 2-ethylhexyl ester	9.76	0	0.00	N/A
Sonoma	2,4-xylenol	0.20	1	22.95	A
Sonoma	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	17,819.83	7,964	83,537.91	A
Sonoma	2-methyl-1-butanol	0.06	0	0.00	N/A
Sonoma	2-methyl-4-isothiazolin-3-one	13.13	0	119.00	U
Sonoma	3,7-dimethyl-6-octen-1-ol	0.49	7	42.08	A
Sonoma	4-aminopyridine	0.01	0	0.00	N/A
Sonoma	4-nonylphenol, formaldehyde resin, propoxylated	2,290.78	1,311	24,209.22	A
Sonoma	5-chloro-2-methyl-4-isothiazolin-3-one	37.37	0	119.00	U
Sonoma	Abamectin	0.04	4	159,000.00	S
Sonoma	Abamectin	0.02	0	0.00	N/A
Sonoma	Abamectin	6.74	46	342.12	A
Sonoma	Abamectin, other related	< 0.01	0	0.00	N/A
Sonoma	Acephate	275.96	35	148.50	A
Sonoma	Acephate	3.96	0	0.00	N/A
Sonoma	Acephate	2.25	1	75,000.00	S
Sonoma	Acetamiprid	0.42	0	0.00	N/A
Sonoma	Acetamiprid	240.78	199	2,984.97	A
Sonoma	Acetic acid	0.13	0	0.00	N/A
Sonoma	Acibenzolar-s-methyl	0.03	1	1.50	A
Sonoma	Acibenzolar-s-methyl	3.99	0	0.00	N/A
Sonoma	Acid blue 9, diammonium salt	5.54	1	16.00	A
Sonoma	Acrylic acid-butyl acrylate-styrene copolymer	666.88	3,013	8,960.98	A
Sonoma	Afidopyropen	0.11	1	5.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sonoma	Aggregated adjuvant data	5,700.66	3,652	57,294.87	A
Sonoma	Aggregated adjuvant data	167.38	0	0.00	N/A
Sonoma	Aggregated adjuvant data	0.24	2	461.00	U
Sonoma	Albifimbia verrucariasolids and solubles strain: aarc-0255	302.97	22	47.48	A
Sonoma	Alcohols, c12-14-secondary, ethoxylated	5,036.25	2,711	51,187.18	A
Sonoma	Alcohols, c12-14-secondary, ethoxylated	0.43	9	300,993.00	S
Sonoma	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	1.43	5	83,600.00	U
Sonoma	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.05	0	0.00	N/A
Sonoma	Alkyl (c8,c10) polyglucoside	87.87	0	0.00	N/A
Sonoma	Alkyl (c8,c10) polyglucoside	2,171.75	1,067	10,103.71	A
Sonoma	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.94	0	0.00	N/A
Sonoma	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	1.43	5	83,600.00	U
Sonoma	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.05	0	0.00	N/A
Sonoma	Allethrin	0.03	1	6.00	A
Sonoma	Allethrin	0.30	0	0.00	N/A
Sonoma	Allyl polyoxyethylene acetate	203.42	174	4,216.77	A
Sonoma	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	31.64	349	4,195.06	A
Sonoma	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	417.44	0	0.00	N/A
Sonoma	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	9,356.40	1,275	41,012.37	A
Sonoma	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.66	21	102,000.00	S
Sonoma	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	164.61	79	1,181.92	A
Sonoma	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	418.69	78	1,097.42	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sonoma	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.28	0	0.00	N/A
Sonoma	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	7.35	71	99.00	A
Sonoma	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	1,216.08	819	6,549.01	A
Sonoma	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	0.80	0	0.00	N/A
Sonoma	Alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	6.25	3	9.28	A
Sonoma	Alpha-cypermethrin	53.65	0	0.00	N/A
Sonoma	Alpha-pinene-beta-pinene copolymer	693.97	440	4,843.65	A
Sonoma	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	33.95	34	251.62	A
Sonoma	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	468.43	0	0.00	N/A
Sonoma	Aminocyclopyrachlor, potassium salt	4.88	0	38.10	A
Sonoma	Aminocyclopyrachlor, potassium salt	16.41	0	0.00	N/A
Sonoma	Aminopyralid, triisopropanolamine salt	91.98	0	0.00	N/A
Sonoma	Aminopyralid, triisopropanolamine salt	31.15	3	177.00	A
Sonoma	Amitraz	< 0.01	0	0.00	N/A
Sonoma	Ammonium 1-naphthaleneacetate	0.69	0	0.00	N/A
Sonoma	Ammonium nitrate	4,934.06	2,419	26,004.02	A
Sonoma	Ammonium nitrate	0.03	2	461.00	U
Sonoma	Ammonium nitrate	41.29	0	0.00	N/A
Sonoma	Ammonium nonanoate	137.46	0	0.00	N/A
Sonoma	Ammonium nonanoate	33.39	2	30.00	A
Sonoma	Ammonium sulfate	239.98	0	0.00	N/A
Sonoma	Ammonium sulfate	13,687.98	2,420	26,260.73	A
Sonoma	Ammonium sulfate	0.76	2	461.00	U
Sonoma	Azadirachtin	1.56	59	282.86	A
Sonoma	Azadirachtin	0.04	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sonoma	Azadirachtin	0.01	0	737.00	U
Sonoma	Azadirachtin	2.34	334	813,788.00	S
Sonoma	Azoxystrobin	686.53	196	3,345.76	A
Sonoma	Azoxystrobin	228.73	0	0.00	N/A
Sonoma	Azoxystrobin	2.19	5	135,260.00	S
Sonoma	Bacillus altitudinis strain: qst 2808	863.41	1,976	9,917.94	A
Sonoma	Bacillus amyloliquefacens strain: f727	1,009.13	17	152.05	A
Sonoma	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	790.56	0	0.00	N/A
Sonoma	Bacillus subtilis subspecies subtilis strain: iab/bs03	7.43	36	743.63	A
Sonoma	Bacillus subtilis subspecies subtilis strain: iab/bs03	< 0.01	0	0.00	N/A
Sonoma	Bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	0.01	5	2,408.00	S
Sonoma	Bacillus thuringiensis subsp. israelensis strain: am 65-52	1,023.23	0	0.00	N/A
Sonoma	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.24	17	26,730.00	S
Sonoma	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.57	0	0.00	N/A
Sonoma	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1,765.28	191	2,159.79	A
Sonoma	Bacillus thuringiensis subspecies israelensis strain bmp 144	0.54	0	0.00	N/A
Sonoma	Bacillus thuringiensis subspecies israelensis strain bmp 144	0.02	16	168,000.00	S
Sonoma	Bacillus velezensis strain: d747	953.93	20	237.75	A
Sonoma	Bacillus velezensis strain: mbi 600	1.85	4	21.21	A
Sonoma	Bacillus velezensis strain: qst 713	0.21	84	72,187.00	S
Sonoma	Bacillus velezensis strain: qst 713	2,561.66	1,868	10,932.18	A
Sonoma	Bacteriophages active against xylella fastidiosa	< 0.01	15	91.30	A
Sonoma	Beauveria bassiana strain: ant-03	0.40	1	1.00	A
Sonoma	Beauveria bassiana strain: gha	0.69	0	0.00	N/A
Sonoma	Beauveria bassiana strain: gha	0.26	38	83,855.00	S
Sonoma	Beauveria bassiana strain: gha	0.06	2	10.00	A
Sonoma	Beauveria bassiana strain: ppri 5339	0.58	28	140.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sonoma	Benzoic acid	1.97	0	0.00	N/A
Sonoma	Benzoic acid	66.75	1,299	13,762.86	A
Sonoma	Benzovindiflupyr	2.53	0	0.00	N/A
Sonoma	Benzovindiflupyr	125.98	126	2,012.52	A
Sonoma	Beta-conglutin	671.35	102	1,291.34	A
Sonoma	Beta-cyfluthrin	109.56	0	0.00	N/A
Sonoma	Bifenazate	106.00	16	1,182.75	A
Sonoma	Bifenazate	0.02	0	0.00	N/A
Sonoma	Bifenthrin	3,939.46	0	0.00	N/A
Sonoma	Bifenthrin	3.02	9	32.50	A
Sonoma	Boric acid	1,253.69	0	0.00	N/A
Sonoma	Boscalid	0.46	0	0.00	N/A
Sonoma	Boscalid	542.62	166	2,007.17	A
Sonoma	Boscalid	2.00	7	391,676.00	S
Sonoma	Boscalid	6.96	67	217,500.00	U
Sonoma	Brodifacoum	< 0.01	0	40.00	A
Sonoma	Brodifacoum	< 0.01	0	0.00	N/A
Sonoma	Bromadiolone	< 0.01	1	80.00	A
Sonoma	Bromadiolone	0.01	102	4,841,000.00	S
Sonoma	Bromadiolone	0.05	0	0.00	N/A
Sonoma	Bromethalin	< 0.01	24	840,000.00	S
Sonoma	Bromethalin	1.06	0	0.00	N/A
Sonoma	Bromoxynil heptanoate	528.14	9	1,545.00	A
Sonoma	Bromoxynil octanoate	547.70	9	1,545.00	A
Sonoma	Buprofezin	17.20	4	17.51	A
Sonoma	Burkholderia rinojensis strain a396	407.53	359	738,217.01	S
Sonoma	Burkholderia rinojensis strain a396	18.61	2	4.30	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sonoma	Butadiene-styrene copolymer	15.70	69	95.00	A
Sonoma	Butyl lactate	289.75	376	6,027.32	A
Sonoma	Capric acid	1,245.81	63	450.15	A
Sonoma	Capric acid	380.01	0	0.00	N/A
Sonoma	Caprylic acid	1,829.88	64	458.65	A
Sonoma	Caprylic acid	551.40	0	0.00	N/A
Sonoma	Carbon	1.16	0	0.00	N/A
Sonoma	Carbon dioxide	945.01	0	0.00	N/A
Sonoma	Carfentrazone-ethyl	105.95	626	4,994.46	A
Sonoma	Carfentrazone-ethyl	9.11	0	0.00	N/A
Sonoma	Castor oil ethoxylate	2,786.66	1,902	21,469.45	A
Sonoma	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	1,162.28	527	4,409.50	A
Sonoma	Chlorantraniliprole	86.72	0	0.00	N/A
Sonoma	Chlorantraniliprole	35.72	25	645.23	A
Sonoma	Chlorfenapyr	595.58	0	0.00	N/A
Sonoma	Chlorfenapyr	4.27	5	14.00	A
Sonoma	Chlorine dioxide	0.75	0	2.00	U
Sonoma	Chlorine dioxide	0.09	0	0.00	N/A
Sonoma	Chlorophacinone	0.21	0	0.00	N/A
Sonoma	Chloropicrin	9.25	0	0.00	N/A
Sonoma	Chlorothalonil	2,125.49	0	0.00	N/A
Sonoma	Chlorothalonil	83.90	0	525,000.00	S
Sonoma	Chlorothalonil	23.24	3	8.00	A
Sonoma	Chlorsulfuron	3.91	0	0.00	N/A
Sonoma	Chlorsulfuron	1.44	0	38.10	A
Sonoma	Cholecalciferol	6.20	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sonoma	Chromobacterium subtsugae strain: praa4-1	89.79	19	101.30	A
Sonoma	Citric acid	4.38	0	0.00	N/A
Sonoma	Citric acid	344.52	223	2,044.07	A
Sonoma	Clarified hydrophobic extract of neem oil	4.37	0	0.00	N/A
Sonoma	Clethodim	2.36	2	23.00	A
Sonoma	Clopyralid, monoethanolamine salt	5.02	0	0.00	N/A
Sonoma	Clopyralid, monoethanolamine salt	5.63	1	20.00	A
Sonoma	Clopyralid,triethylamine salt	0.54	0	0.00	N/A
Sonoma	Clothianidin	2.79	3	33.02	A
Sonoma	Clothianidin	313.70	0	0.00	N/A
Sonoma	Copper ammonium complex	1.43	0	0.00	N/A
Sonoma	Copper diammonium diacetate complex	1.97	2	3.00	A
Sonoma	Copper diammonium diacetate complex	3.08	0	0.00	N/A
Sonoma	Copper ethanolamine complexes, mixed	14.18	0	0.00	N/A
Sonoma	Copper ethanolamine complexes, mixed	877.60	2	125.75	A
Sonoma	Copper ethylenediamine complex	180.04	0	55.15	A
Sonoma	Copper hydroxide	334.27	0	0.00	N/A
Sonoma	Copper hydroxide	3,552.23	724	11,059.18	A
Sonoma	Copper naphthenate	0.20	0	0.00	N/A
Sonoma	Copper octanoate	0.62	0	0.00	N/A
Sonoma	Copper octanoate	0.54	4	13.75	A
Sonoma	Copper oxychloride	5,786.71	728	11,421.73	A
Sonoma	Copper oxychloride	327.50	0	0.00	N/A
Sonoma	Copper salts of fatty and rosin acids	0.61	1	1.00	A
Sonoma	Copper sulfate (basic)	1,089.29	31	935.05	A
Sonoma	Copper sulfate (pentahydrate)	1.98	0	0.00	N/A
Sonoma	Copper sulfate (pentahydrate)	170.46	7	23.15	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sonoma	Copper sulfate (pentahydrate)	1.33	1	224,400.00	S
Sonoma	Copper triethanolamine complex	788.30	0	61.70	A
Sonoma	Cuprous oxide	13.74	0	0.00	N/A
Sonoma	Cuprous oxide	12.44	7	338,347.00	S
Sonoma	Cuprous oxide	10,930.12	1,136	12,912.77	A
Sonoma	Cyantraniliprole	7.88	14	48.00	A
Sonoma	Cyantraniliprole	1.76	10	514,053.00	U
Sonoma	Cyazofamid	11.30	0	0.00	N/A
Sonoma	Cyazofamid	< 0.01	1	1,616.00	S
Sonoma	Cyazofamid	0.05	3	13,332.00	U
Sonoma	Cydia pomonella granulosis virus	0.03	19	167.50	A
Sonoma	Cyflufenamid	649.67	1,429	20,622.63	A
Sonoma	Cyflumetofen	129.54	110	697.03	A
Sonoma	Cyfluthrin	1.52	29	137.00	A
Sonoma	Cyfluthrin	3.00	0	0.00	N/A
Sonoma	Cypermethrin	2.93	0	0.00	N/A
Sonoma	Cyprodinil	5,852.08	1,995	27,497.90	A
Sonoma	D-allethrin	< 0.01	0	0.00	N/A
Sonoma	D-trans allethrin	0.03	0	0.00	N/A
Sonoma	Ddvp	0.35	1	8.00	A
Sonoma	Ddvp, other related	0.03	1	8.00	A
Sonoma	Deltamethrin	1,173.12	0	0.00	N/A
Sonoma	Diatomaceous earth	4.23	0	0.00	N/A
Sonoma	Diazinon	18.00	3	14.00	A
Sonoma	Dicamba	13.21	0	0.00	N/A
Sonoma	Dicamba, dimethylamine salt	0.32	44	197,000.00	S
Sonoma	Dicamba, dimethylamine salt	2.75	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sonoma	Didecyl dimethyl ammonium chloride	0.06	0	0.00	N/A
Sonoma	Didecyl dimethyl ammonium chloride	3.61	2	40.00	A
Sonoma	Diethylene glycol	16.02	0	0.00	N/A
Sonoma	Diethylene glycol	1.74	2	21.43	A
Sonoma	Difenoconazole	14.61	0	0.00	N/A
Sonoma	Difenoconazole	1,052.76	1,354	20,387.90	A
Sonoma	Difethialone	< 0.01	0	0.00	N/A
Sonoma	Difethialone	< 0.01	1	40.00	A
Sonoma	Dikegulac sodium	4.57	0	0.00	N/A
Sonoma	Dimethyl alkyl tertiary amines	2.15	0	0.00	N/A
Sonoma	Dimethyl alkyl tertiary amines	72.94	1,299	13,762.86	A
Sonoma	Dimethyl silicone fluid emulsion	9.78	140	2,143.25	A
Sonoma	Dimethylpolysiloxane	1,270.51	2,631	43,005.95	A
Sonoma	Dimethylpolysiloxane	2.18	0	0.00	N/A
Sonoma	Dinotefuran	1,576.36	0	0.00	N/A
Sonoma	Dinotefuran	65.77	42	707.65	A
Sonoma	Dioctyl dimethyl ammonium chloride	0.05	0	0.00	N/A
Sonoma	Dioctyl dimethyl ammonium chloride	2.41	2	40.00	A
Sonoma	Diphacinone	0.02	0	0.00	N/A
Sonoma	Diphacinone, sodium salt	0.01	0	0.00	N/A
Sonoma	Diquat dibromide	169.45	0	0.00	N/A
Sonoma	Diquat dibromide	453.58	5	155.27	A
Sonoma	Disodium octaborate anhydrous	68.17	0	0.00	N/A
Sonoma	Disodium octaborate tetrahydrate	2,941.35	0	0.00	N/A
Sonoma	Disulfoton	0.02	0	0.00	N/A
Sonoma	Dithiopyr	553.91	0	0.00	N/A
Sonoma	Diuron	2.69	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sonoma	Emamectin benzoate	8.78	0	0.00	N/A
Sonoma	Endothall, dipotassium salt	187.20	0	44.30	A
Sonoma	Esfenvalerate	360.13	0	0.00	N/A
Sonoma	Ethephon	333.57	0	0.00	N/A
Sonoma	Ethofumesate	250.03	0	0.00	N/A
Sonoma	Etofenprox	21.70	0	0.00	N/A
Sonoma	Etoxazole	43.89	19	431.89	A
Sonoma	Farnesol	0.20	7	42.08	A
Sonoma	Fenarimol	0.14	1	3.00	A
Sonoma	Fenazaquin	19.41	1	32.98	A
Sonoma	Fenhexamid	0.42	3	39,400.00	S
Sonoma	Fenhexamid	5,851.06	560	11,920.85	A
Sonoma	Fenpropathrin	40.47	6	206.50	A
Sonoma	Fenpyroximate	4.46	3	41.00	A
Sonoma	Ferric sodium edta	3.60	2	9.00	A
Sonoma	Fipronil	557.83	0	0.00	N/A
Sonoma	Fipronil	1.01	0	71,128.00	S
Sonoma	Flazasulfuron	185.88	822	6,609.19	A
Sonoma	Florasulam	0.02	0	0.00	N/A
Sonoma	Fluazifop-butyl	84.11	35	225.43	A
Sonoma	Fluazifop-p-butyl	2.12	0	0.00	N/A
Sonoma	Fluazifop-p-butyl	< 0.01	1	20.00	U
Sonoma	Fluazifop-p-butyl	468.37	178	2,030.25	A
Sonoma	Fluazinam	61.27	0	0.00	N/A
Sonoma	Fludioxonil	19.81	0	0.00	N/A
Sonoma	Fludioxonil	1,766.93	806	8,164.01	A
Sonoma	Flumioxazin	182.68	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sonoma	Flumioxazin	3,310.51	1,147	12,335.11	A
Sonoma	Fluopyram	1.12	0	0.00	N/A
Sonoma	Fluopyram	3,016.42	1,545	27,843.80	A
Sonoma	Flupyradifurone	911.07	408	7,719.55	A
Sonoma	Flupyradifurone	1.16	17	284,585.00	S
Sonoma	Flupyradifurone	0.08	0	0.00	N/A
Sonoma	Fluridone	1.55	0	4.00	A
Sonoma	Fluridone	0.28	0	74,861.11	C
Sonoma	Fluroxypyr, 1-methylheptyl ester	0.02	0	0.00	N/A
Sonoma	Flurprimidol	0.72	0	0.00	N/A
Sonoma	Flutianil	78.97	232	3,698.88	A
Sonoma	Flutriafol	892.16	550	11,089.34	A
Sonoma	Fluxapyroxad	14.21	0	0.00	N/A
Sonoma	Fluxapyroxad	0.88	4	321,000.00	U
Sonoma	Fluxapyroxad	0.59	2	7.25	A
Sonoma	Foramsulfuron	0.24	0	0.00	N/A
Sonoma	Forchlorfenuron	0.07	16	16.52	A
Sonoma	Formic acid	0.30	0	3.00	U
Sonoma	Fosetyl-al	17.06	0	0.00	N/A
Sonoma	Fosetyl-al	11.00	1	2.00	A
Sonoma	Fosetyl-al	9.25	6	67,710.00	S
Sonoma	Gamma-cyhalothrin	0.59	0	0.00	N/A
Sonoma	Geraniol	0.49	7	42.08	A
Sonoma	Gliocladium virens strain: g-41	0.05	4	28.00	A
Sonoma	Glufosinate-ammonium	0.04	1	30,480.00	S
Sonoma	Glufosinate-ammonium	341.04	0	0.00	N/A
Sonoma	Glufosinate-ammonium	21,339.59	2,241	20,272.75	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sonoma	Glutaraldehyde	425.23	0	111.00	U
Sonoma	Glycerol	242.50	77	1,117.30	A
Sonoma	Glyphosate, dimethylamine salt	625.82	0	0.00	N/A
Sonoma	Glyphosate, isopropylamine salt	10,644.00	744	8,410.18	A
Sonoma	Glyphosate, isopropylamine salt	5,814.24	0	0.00	N/A
Sonoma	Glyphosate, isopropylamine salt	1.40	1	4,000.00	S
Sonoma	Glyphosate, monoammonium salt	193.02	0	0.00	N/A
Sonoma	Glyphosate, potassium salt	4.51	3	16,409.00	U
Sonoma	Glyphosate, potassium salt	20,290.45	1,037	14,673.33	A
Sonoma	Glyphosate, potassium salt	2,280.38	0	0.00	N/A
Sonoma	Glyphosate, potassium salt	29.78	24	460,206.00	S
Sonoma	Harpin protein	2.90	50	2,426.10	A
Sonoma	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	9.09	5	375,000.00	S
Sonoma	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	878.51	227	4,862.68	A
Sonoma	Heptyl butyrate	0.20	0	0.00	N/A
Sonoma	Hexaflumuron	0.02	0	0.00	N/A
Sonoma	Hexythiazox	0.08	3	2.50	A
Sonoma	Hydramethylnon	0.57	0	0.00	N/A
Sonoma	Hydrogen peroxide	6,012.10	280	4,410.65	A
Sonoma	Hydrogen peroxide	141.87	0	0.00	N/A
Sonoma	Hydrogen peroxide	108.92	33	102.79	U
Sonoma	Hydrogen peroxide	0.04	1	20.00	S
Sonoma	Hydroprene	< 0.01	1	0.75	A
Sonoma	Hydroprene	15.92	0	0.00	N/A
Sonoma	Hypocrea (teleomorph)	12.67	147	2,982.12	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sonoma	Hypocrea atroviridis	12.67	147	2,982.12	A
Sonoma	Iba	0.07	187	89,760.00	S
Sonoma	Imazamox, ammonium salt	1.05	1	1.00	A
Sonoma	Imazamox, ammonium salt	0.07	0	0.00	N/A
Sonoma	Imazamox, ammonium salt	0.26	0	22,500.00	S
Sonoma	Imazapyr, isopropylamine salt	143.11	8	199.60	A
Sonoma	Imazapyr, isopropylamine salt	37.26	0	0.00	N/A
Sonoma	Imidacloprid	2,681.25	433	7,163.23	A
Sonoma	Imidacloprid	1.40	68	377,170.00	S
Sonoma	Imidacloprid	< 0.01	1	402.50	U
Sonoma	Imidacloprid	766.86	0	0.00	N/A
Sonoma	Indaziflam	492.71	1,261	10,980.73	A
Sonoma	Indaziflam	42.06	0	0.00	N/A
Sonoma	Indole	0.03	0	0.00	N/A
Sonoma	Indoxacarb	2.02	1	18.00	A
Sonoma	Indoxacarb	3.44	0	0.00	N/A
Sonoma	Iodine	2.70	0	0.00	N/A
Sonoma	Iprodione	119.09	0	0.00	N/A
Sonoma	Iprodione	66.63	3	62.00	A
Sonoma	Iron phosphate	0.11	24	23,630.00	S
Sonoma	Iron phosphate	1.34	0	0.00	N/A
Sonoma	Iron phosphate	0.12	7	2.00	A
Sonoma	Isopropyl alcohol	2.77	0	0.00	N/A
Sonoma	Isopropyl alcohol	0.45	2	5.00	A
Sonoma	Isoxaben	442.55	0	0.00	N/A
Sonoma	Isoxaben	13.46	4	34.50	A
Sonoma	Kaolin	214.94	8	810.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sonoma	Kaolin	690.08	0	0.00	N/A
Sonoma	Kaolin	12,607.71	113	576.07	A
Sonoma	Kresoxim-methyl	126.50	83	1,023.87	A
Sonoma	Lambda-cyhalothrin	277.98	0	0.00	N/A
Sonoma	Laminarin	0.23	1	9.00	A
Sonoma	Lauryl alcohol	0.03	1	1.50	A
Sonoma	Lavandulyl senecioate	1,401.45	902	21,527.22	A
Sonoma	Lecithin	94.35	113	842.97	A
Sonoma	Lecithin	896.19	0	0.00	N/A
Sonoma	Lime-sulfur	1.12	3	26,400.00	S
Sonoma	Lime-sulfur	10,354.54	129	1,015.17	A
Sonoma	Lime-sulfur	2.86	6	51.00	U
Sonoma	Limonene	2.47	0	16.23	A
Sonoma	Limonene	154.84	0	0.00	N/A
Sonoma	Magnesium phosphide	3.50	0	0.00	N/A
Sonoma	Malathion	24.69	5	20.45	A
Sonoma	Mancozeb	441.00	23	203.00	A
Sonoma	Mancozeb	189.75	0	0.00	N/A
Sonoma	Margosa oil	0.31	2	1,464.00	S
Sonoma	Margosa oil	2.83	0	0.00	N/A
Sonoma	Mcpa, dimethylamine salt	0.19	0	0.00	N/A
Sonoma	Mcpp-p, dma salt	9.86	0	0.00	N/A
Sonoma	Mcpp-p, dma salt	0.68	44	197,000.00	S
Sonoma	Mecoprop-p	15.76	0	0.00	N/A
Sonoma	Mefenoxam	1.60	35	80,602.50	U
Sonoma	Mefenoxam	9.92	0	0.00	N/A
Sonoma	Mefenoxam	1.69	5	29.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sonoma	Mefentrifluconazole	48.71	0	0.00	N/A
Sonoma	Mefentrifluconazole	988.09	400	7,995.33	A
Sonoma	Meta-cresol	0.20	1	22.95	A
Sonoma	Metaldehyde	0.12	16	12,250.00	S
Sonoma	Metam-sodium	1,410.40	0	0.00	N/A
Sonoma	Metconazole	14.45	0	0.00	N/A
Sonoma	Methoprene	0.51	0	0.00	N/A
Sonoma	Methoxyfenozide	1,168.07	216	4,376.36	A
Sonoma	Methoxyfenozide	0.77	6	177,748.00	S
Sonoma	Methyl anthranilate	1.77	0	0.00	N/A
Sonoma	Methyl silicone resins	10.24	41	75.49	A
Sonoma	Methylated soybean oil	734.63	0	0.00	N/A
Sonoma	Methylated soybean oil	5.69	21	102,000.00	S
Sonoma	Methylated soybean oil	7,419.08	2,089	21,212.42	A
Sonoma	Metofluthrin	< 0.01	0	0.00	N/A
Sonoma	Metrafenone	4,724.88	778	16,730.21	A
Sonoma	Mineral oil	343,946.25	4,205	65,521.70	A
Sonoma	Mineral oil	4,745.73	0	0.00	N/A
Sonoma	Mineral oil	3.42	6	788.00	U
Sonoma	Mineral oil	205.76	62	1,100,968.00	S
Sonoma	Msma	4.45	0	0.00	N/A
Sonoma	Muscalure	0.17	0	0.00	N/A
Sonoma	Myclobutanil	541.72	410	5,969.97	A
Sonoma	Myclobutanil	0.35	7	1,934.50	S
Sonoma	Myclobutanil	7.25	0	0.00	N/A
Sonoma	Myristyl alcohol	< 0.01	1	1.50	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sonoma	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	160.91	168	2,123.36	A
Sonoma	N-octyl bicycloheptene dicarboximide	4.68	0	0.00	N/A
Sonoma	N-octyl bicycloheptene dicarboximide	0.09	1	6.00	A
Sonoma	Nerolidol	0.49	7	42.08	A
Sonoma	Novaluron	3.00	0	0.00	N/A
Sonoma	Noviflumuron	0.35	0	0.00	N/A
Sonoma	Octyl decyl dimethyl ammonium chloride	0.10	0	0.00	N/A
Sonoma	Octyl decyl dimethyl ammonium chloride	6.02	2	40.00	A
Sonoma	Oleic acid, ethyl ester	1,660.40	384	3,872.92	A
Sonoma	Oleic acid, ethyl ester	242.53	0	0.00	N/A
Sonoma	Oleic acid, ethyl ester	0.74	0	22,500.00	S
Sonoma	Oleic acid, methyl ester	2,700.91	171	4,177.77	A
Sonoma	Ortho-phenylphenol	< 0.01	0	2.00	A
Sonoma	Orthosulfamuron	137.60	110	719.44	A
Sonoma	Oryzalin	0.02	0	0.00	N/A
Sonoma	Oxathiapiprolin	0.25	1	6.50	A
Sonoma	Oxyfluorfen	2,235.13	344	2,906.37	A
Sonoma	Oxyfluorfen	6.02	0	0.00	N/A
Sonoma	Oxytetracycline hydrochloride	< 0.01	0	0.00	N/A
Sonoma	P-menth-1-ene, dimer	934.71	256	5,229.60	A
Sonoma	Paclobutrazol	100.32	0	0.00	N/A
Sonoma	Pcp, other related	0.01	0	0.00	N/A
Sonoma	Pendimethalin	137.14	0	0.00	N/A
Sonoma	Pendimethalin	4,561.38	209	2,373.33	A
Sonoma	Penoxsulam	0.46	0	0.00	N/A
Sonoma	Penoxsulam	0.25	0	2.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sonoma	Pentachlorophenol	0.13	0	0.00	N/A
Sonoma	Penthiopyrad	45.90	0	0.00	N/A
Sonoma	Permethrin	1,114.26	0	0.00	N/A
Sonoma	Permethrin	1.47	5	8.25	A
Sonoma	Peroxyacetic acid	< 0.01	1	20.00	S
Sonoma	Peroxyacetic acid	72.05	33	102.79	U
Sonoma	Peroxyacetic acid	4.54	0	0.00	N/A
Sonoma	Peroxyacetic acid	1,009.63	278	4,400.65	A
Sonoma	Petroleum distillates	116.36	0	0.00	N/A
Sonoma	Petroleum distillates	11.32	1	6.00	A
Sonoma	Petroleum distillates, aromatic	0.10	0	0.00	N/A
Sonoma	Petroleum oil, sulfurized	0.92	0	0.00	N/A
Sonoma	Petroleum oil, sulfurized	9.57	4	1.02	A
Sonoma	Phenothrin	0.19	0	0.00	N/A
Sonoma	Phenylethyl propionate	0.09	0	0.00	N/A
Sonoma	Phosmet	0.70	1	1.00	A
Sonoma	Phosphine	7.00	0	0.00	N/A
Sonoma	Piperalin	50.89	30	55.00	A
Sonoma	Piperonyl butoxide	0.05	1	6.00	A
Sonoma	Piperonyl butoxide	740.12	0	0.00	N/A
Sonoma	Piperonyl butoxide, other related	0.01	1	6.00	A
Sonoma	Piperonyl butoxide, other related	30.42	0	0.00	N/A
Sonoma	Poe isooctadecanol	19.41	0	0.00	N/A
Sonoma	Poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	3.15	62	386.00	U
Sonoma	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	129.02	98	508.99	A
Sonoma	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1.73	5	375,000.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sonoma	Polyacrylamide	3.04	0	0.00	N/A
Sonoma	Polyacrylamide	1.77	4	525.00	A
Sonoma	Polyalkeneoxide modified heptamethyltrisiloxane	11.04	0	0.00	N/A
Sonoma	Polyalkeneoxide modified heptamethyltrisiloxane	240.26	100	598.30	A
Sonoma	Polyethylene glycol	369.57	217	4,813.24	A
Sonoma	Polyethylene glycol	31.95	0	0.00	N/A
Sonoma	Polyethylene glycol diacetate	18.49	174	4,216.77	A
Sonoma	Polyethylene glycol stearate	0.19	0	22,500.00	S
Sonoma	Polyethylene glycol stearate	3.84	0	0.00	N/A
Sonoma	Polyethylene glycol stearate	415.10	384	3,872.92	A
Sonoma	Polyoxin d, zinc salt	91.78	548	3,222.11	A
Sonoma	Polyoxin d, zinc salt	6.49	0	0.00	N/A
Sonoma	Polyoxyethylene polyol fatty acid esters	1,324.26	868	6,856.85	A
Sonoma	Polyoxyethylene sorbitan monolaurate	1,906.09	327	5,719.48	A
Sonoma	Polyoxyethylene sorbitan monooleate	11.76	0	0.00	N/A
Sonoma	Polypropylene glycol	0.04	2	10.95	A
Sonoma	Potassium bicarbonate	20,267.35	495	6,718.60	A
Sonoma	Potassium laurate	0.38	0	0.00	N/A
Sonoma	Potassium laurate	12.65	2	3.10	A
Sonoma	Potassium laurate	300.66	1,065	1,598,298.00	S
Sonoma	Potassium peroxymonosulfate	10.45	2	21.50	A
Sonoma	Potassium phosphite	126.11	10	62.80	A
Sonoma	Potassium phosphite	3.75	3	102,276.00	S
Sonoma	Potassium phosphite	2,780.99	0	0.00	N/A
Sonoma	Potassium silicate	14.46	7	20.00	A
Sonoma	Prallethrin	98.19	0	0.00	N/A
Sonoma	Prodiamine	19,461.89	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sonoma	Prohexadione-calcium	6.29	0	0.00	N/A
Sonoma	Propamocarb	6.86	0	0.00	N/A
Sonoma	Propiconazole	0.13	1	35,750.00	U
Sonoma	Propiconazole	0.33	4	52,125.00	S
Sonoma	Propiconazole	168.58	0	0.00	N/A
Sonoma	Propiconazole	6.11	4	13.50	A
Sonoma	Propionic acid	14.26	59	75.20	A
Sonoma	Propoxur	0.14	0	0.00	N/A
Sonoma	Propylene glycol	17.89	0	0.00	N/A
Sonoma	Propylene glycol	11.91	76	105.50	A
Sonoma	Putrescent whole egg solids	2.79	0	0.00	N/A
Sonoma	Pydiflumetofen	514.61	288	3,949.70	A
Sonoma	Pydiflumetofen	0.35	0	0.00	N/A
Sonoma	Pymetrozine	6.38	39	154.50	A
Sonoma	Pyraclostrobin	15.06	75	635,951.00	U
Sonoma	Pyraclostrobin	24.58	0	0.00	N/A
Sonoma	Pyraclostrobin	2.60	8	395,705.00	S
Sonoma	Pyraclostrobin	276.31	168	2,014.42	A
Sonoma	Pyraflufen-ethyl	3.43	109	1,019.68	A
Sonoma	Pyraflufen-ethyl	0.10	0	0.00	N/A
Sonoma	Pyrethrins	0.01	1	2,407.50	U
Sonoma	Pyrethrins	0.18	54	229,510.50	S
Sonoma	Pyrethrins	7.59	57	449.86	A
Sonoma	Pyrethrins	37.62	0	0.00	N/A
Sonoma	Pyridalyl	35.61	20	99.00	A
Sonoma	Pyrifluquinazon	0.49	29	145.00	A
Sonoma	Pyrimethanil	6,235.27	1,431	18,171.30	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sonoma	Pyriofenone	1,747.94	1,526	18,390.90	A
Sonoma	Pyriproxyfen	47.61	0	0.00	N/A
Sonoma	Pyroxsulam	6.08	2	465.00	A
Sonoma	Quillaja	64.76	23	263.97	A
Sonoma	Quinclorac	0.02	0	0.00	N/A
Sonoma	Quinclorac, dimethylamine salt	75.33	0	0.00	N/A
Sonoma	Quinoxyfen	3,354.51	2,125	34,068.70	A
Sonoma	Reynoutria sachalinensis (giant knotweed) plant extract	0.86	1	1,890.00	U
Sonoma	Reynoutria sachalinensis (giant knotweed) plant extract	10.36	416	821,011.01	S
Sonoma	Reynoutria sachalinensis (giant knotweed) plant extract	284.62	486	1,810.28	A
Sonoma	Rimsulfuron	65.73	151	1,944.97	A
Sonoma	Rimsulfuron	7.71	0	0.00	N/A
Sonoma	S-methoprene	123.84	0	0.00	N/A
Sonoma	Sethoxydim	71.55	48	282.50	A
Sonoma	Siduron	2.00	0	0.00	N/A
Sonoma	Silica filled polydimethylsiloxane	18.59	171	3,119.26	A
Sonoma	Silica gel	48.15	0	0.00	N/A
Sonoma	Simazine	904.08	37	600.08	A
Sonoma	Sodium bromide	189.74	0	10.00	U
Sonoma	Sodium chlorite	1.47	1	12.00	A
Sonoma	Sodium dichloro-s-triazinetrione	90.00	0	2.00	U
Sonoma	Sodium hypochlorite	13.49	5	10.80	A
Sonoma	Sodium hypochlorite	127.11	0	8.00	U
Sonoma	Sodium nitrate	6.13	0	0.00	N/A
Sonoma	Sodium percarbonate	1,402.50	0	78.45	A
Sonoma	Sodium tetraborate decahydrate	493.23	0	0.00	N/A
Sonoma	Spinetoram	18.23	13	221.88	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sonoma	Spinosad	6.12	0	0.00	N/A
Sonoma	Spinosad	0.13	49	209,112.50	S
Sonoma	Spinosad	0.06	54	16,157.00	U
Sonoma	Spinosad	30.26	322	981.45	A
Sonoma	Spiromesifen	< 0.01	0	0.00	N/A
Sonoma	Spiromesifen	0.06	1	1.00	A
Sonoma	Spirotetramat	2,482.77	1,134	20,987.03	A
Sonoma	Spirotetramat	0.67	7	21,375.00	U
Sonoma	Spirotetramat	0.22	3	125,240.00	S
Sonoma	Strepomyces lydicus strain: wyec 108	< 0.01	59	137,815.00	S
Sonoma	Streptomycin sulfate	0.22	2	2.00	A
Sonoma	Strychnine	< 0.01	0	0.00	N/A
Sonoma	Strychnine	5.83	69	872.22	A
Sonoma	Sulfentrazone	9.61	0	0.00	N/A
Sonoma	Sulfometuron-methyl	1.24	0	0.00	N/A
Sonoma	Sulfometuron-methyl	0.77	2	71.60	A
Sonoma	Sulfoxaflor	10.31	7	118.31	A
Sonoma	Sulfur	288.00	1	76.00	P
Sonoma	Sulfur	1,575,559.15	13,892	236,508.53	A
Sonoma	Sulfur	4.53	0	0.00	N/A
Sonoma	Sulfur	35.07	455	715,394.70	S
Sonoma	Sulfur dioxide	7,937.44	0	0.00	N/A
Sonoma	Sulfur dioxide	7.23	2	412.00	U
Sonoma	Sulfuryl fluoride	32,129.61	0	0.00	N/A
Sonoma	Tall oil	113.07	112	8,616.37	A
Sonoma	Tall oil fatty acids	29.84	0	0.00	N/A
Sonoma	Tall oil fatty acids	1,381.21	1,097	12,581.87	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sonoma	Tartrazine	0.46	1	16.00	A
Sonoma	Tau-fluvalinate	3.39	19	526,300.00	S
Sonoma	Tau-fluvalinate	< 0.01	0	0.00	N/A
Sonoma	Tebuconazole	1,170.31	455	11,383.25	A
Sonoma	Tebuconazole	0.01	12	1,300.00	S
Sonoma	Tebuconazole	18.89	0	0.00	N/A
Sonoma	Tetraconazole	356.67	399	9,187.64	A
Sonoma	Tetramethrin	0.07	0	0.00	N/A
Sonoma	Tetraniliprole	1.60	0	0.00	N/A
Sonoma	Thiamethoxam	891.22	235	6,930.81	A
Sonoma	Thiamethoxam	0.30	0	0.00	N/A
Sonoma	Thiophanate-methyl	0.43	4	3,337.50	U
Sonoma	Thiophanate-methyl	869.24	116	1,267.47	A
Sonoma	Thiophanate-methyl	923.18	0	0.00	N/A
Sonoma	Thyme oil	< 0.01	0	0.00	N/A
Sonoma	Thymol	0.66	0	6.00	U
Sonoma	Thymol	0.21	0	0.00	N/A
Sonoma	Tolfenpyrad	24.10	14	83.50	A
Sonoma	Topramezone	3.39	0	0.00	N/A
Sonoma	Triadimefon	16.70	0	0.00	N/A
Sonoma	Trichoderma harzianum rifai strain krl-ag2	< 0.01	2	3,200.00	S
Sonoma	Trichoderma harzianum rifai strain krl-ag2	0.09	4	28.00	A
Sonoma	Triclopyr choline	15.35	5	97.28	A
Sonoma	Triclopyr choline	1,916.64	0	0.00	N/A
Sonoma	Triclopyr, butoxyethyl ester	42.79	15	140.02	A
Sonoma	Triclopyr, butoxyethyl ester	217.43	0	0.00	N/A
Sonoma	Triclopyr, triethylamine salt	209.29	5	130.58	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sonoma	Triclopyr, triethylamine salt	160.74	0	0.00	N/A
Sonoma	Trifloxystrobin	2.00	0	0.00	N/A
Sonoma	Trifloxystrobin	991.41	335	9,153.69	A
Sonoma	Triflumizole	347.63	106	1,419.75	A
Sonoma	Trifluralin	10.00	1	2.50	A
Sonoma	Trifluralin	9.07	0	0.00	N/A
Sonoma	Trimethylamine	0.08	0	0.00	N/A
Sonoma	Trinexapac-ethyl	53.29	0	0.00	N/A
Sonoma	Triticonazole	31.79	0	0.00	N/A
Sonoma	Ulocladium oudemansii (u3 strain)	13.50	2	10.00	A
Sonoma	Warfarin	< 0.01	0	0.00	N/A
Sonoma	Yucca, extract	4.28	6	19.56	A
Sonoma	Zeta-cypermethrin	0.03	0	0.00	N/A
Sonoma	Zinc 2-pyridinethiol-1-oxide	0.28	2	60.00	A
Sonoma	Zinc phosphide	3.70	0	0.00	N/A
Sonoma	Zinc phosphide	11.30	2	60.08	A
Sonoma	Ziram	3.80	1	2.00	A
Stanislaus	(e)-5-decen-1-ol	0.78	8	184.00	A
Stanislaus	(e)-5-decenyl acetate	3.17	8	184.00	A
Stanislaus	(e,e)-8,10-dodecadien-1-ol	54.79	50	1,259.00	A
Stanislaus	(z)-11-hexadecen-1-yl acetate	0.49	24	68.10	A
Stanislaus	(z)-11-hexadecenal	0.49	24	68.10	A
Stanislaus	(z,z)-11,13-hexadecadienal	257.40	172	19,364.21	A
Stanislaus	1,3-dichloro-5,5-dimethylhydantoin	132.94	0	50.00	U
Stanislaus	1,3-dichloro-5-ethyl-5-methylhydantoin	73.14	0	50.00	U
Stanislaus	1,3-dichloropropene	608,145.48	117	2,681.11	A
Stanislaus	1-bromo-3-chloro-5,5-dimethyl hydantoin	2,025.32	0	52.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stanislaus	2,4-d	83.12	8	206.25	A
Stanislaus	2,4-d	14.04	0	0.00	N/A
Stanislaus	2,4-d, 2-ethylhexyl ester	35.36	0	0.00	N/A
Stanislaus	2,4-d, 2-ethylhexyl ester	1.03	1	3.00	A
Stanislaus	2,4-d, butoxyethanol ester	48.36	1	140.00	A
Stanislaus	2,4-d, diethanolamine salt	33.84	10	167.00	A
Stanislaus	2,4-d, dimethylamine salt	19,885.69	633	18,481.18	A
Stanislaus	2,4-d, dimethylamine salt	1,215.98	0	0.00	N/A
Stanislaus	2,4-db, dimethylamine salt	812.14	41	1,219.50	A
Stanislaus	2,4-decadienoic acid, ethyl ester, (2e,4z)-	3.56	11	238.50	A
Stanislaus	2,4-dichlorophenoxyacetic acid, choline salt	3.20	0	0.00	N/A
Stanislaus	2,4-dichlorophenoxyacetic acid, choline salt	776.23	43	1,511.14	A
Stanislaus	2,4-dp-p, 2-ethylhexyl ester	8.54	0	0.00	N/A
Stanislaus	2,4-dp-p, dma salt	0.21	0	0.00	N/A
Stanislaus	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	908.00	63	4,147.88	A
Stanislaus	2-butoxyethanol	61.44	190	4,465.78	A
Stanislaus	2-methyl-1-butanol	0.17	0	0.00	N/A
Stanislaus	2-methyl-4-isothiazolin-3-one	21.51	0	340.00	U
Stanislaus	4-aminopyridine	201.66	0	0.00	N/A
Stanislaus	4-nonylphenol, formaldehyde resin, propoxylated	7.58	0	0.00	N/A
Stanislaus	4-nonylphenol, formaldehyde resin, propoxylated	8,975.11	2,384	100,780.10	A
Stanislaus	4-vinylcyclohexenediepoxide	< 0.01	0	0.00	N/A
Stanislaus	5-chloro-2-methyl-4-isothiazolin-3-one	63.93	0	340.00	U
Stanislaus	Abamectin	3,669.89	3,370	192,262.78	A
Stanislaus	Abamectin	0.03	0	0.00	N/A
Stanislaus	Abamectin, other related	< 0.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stanislaus	Acephate	3.62	0	0.00	N/A
Stanislaus	Acephate	3,407.16	205	3,791.91	A
Stanislaus	Acequinocyl	15.83	12	77.50	A
Stanislaus	Acetamiprid	1.45	0	0.00	N/A
Stanislaus	Acetamiprid	2,101.85	723	16,892.74	A
Stanislaus	Acetic acid	0.40	0	0.00	N/A
Stanislaus	Acibenzolar-s-methyl	7.74	23	362.60	A
Stanislaus	Acibenzolar-s-methyl	0.12	0	0.00	N/A
Stanislaus	Acrolein	9,303.40	0	0.00	N/A
Stanislaus	Acrolein	7,964.86	0	1,275.00	U
Stanislaus	Acrylic acid-butyl acrylate-styrene copolymer	6,368.70	660	30,473.58	A
Stanislaus	Afidopyropen	41.96	95	1,534.83	A
Stanislaus	Afidopyropen	< 0.01	1	5,000.00	K
Stanislaus	Aggregated adjuvant data	691.67	0	0.00	N/A
Stanislaus	Aggregated adjuvant data	49,680.40	4,996	160,067.92	A
Stanislaus	Alcohols, c12-14-secondary, ethoxylated	5,607.67	1,129	58,408.94	A
Stanislaus	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	< 0.01	0	0.00	N/A
Stanislaus	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	85.68	0	6.00	U
Stanislaus	Alkyl (c8,c10) polyglucoside	2,623.25	907	33,986.38	A
Stanislaus	Alkyl (c8,c10) polyglucoside	295.93	0	0.00	N/A
Stanislaus	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.06	0	0.00	N/A
Stanislaus	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	< 0.01	0	0.00	N/A
Stanislaus	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	85.68	0	6.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stanislaus	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.79	0	0.00	N/A
Stanislaus	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	231.97	500	18,303.76	A
Stanislaus	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	92,922.28	9,894	399,470.99	A
Stanislaus	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,311.04	0	0.00	N/A
Stanislaus	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.21	10	52,600.00	S
Stanislaus	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	4.44	0	0.00	N/A
Stanislaus	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	3,178.54	957	24,733.91	A
Stanislaus	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2,253.75	503	20,869.80	A
Stanislaus	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.03	10	52,200.00	S
Stanislaus	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	473.23	0	0.00	N/A
Stanislaus	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1,409.40	122	10,390.68	A
Stanislaus	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	17,101.81	1,150	61,607.56	A
Stanislaus	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	424.93	99	2,628.71	A
Stanislaus	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	18.10	0	0.00	N/A
Stanislaus	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	11,498.50	2,769	96,134.26	A
Stanislaus	Alpha-cypermethrin	344.32	0	0.00	N/A
Stanislaus	Alpha-dodecyl-omega-hydroxypoly(oxyethylene)	13.53	4	247.10	A
Stanislaus	Alpha-pinene-beta-pinene copolymer	7,152.24	633	29,320.26	A
Stanislaus	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	9.53	0	0.00	N/A
Stanislaus	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	6,758.17	1,533	51,522.62	A
Stanislaus	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	739.96	0	0.00	N/A
Stanislaus	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	11,965.16	5,424	107,941.25	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stanislaus	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxy poly(oxyethylene)	0.08	0	0.00	N/A
Stanislaus	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxy poly(oxyethylene)	31.28	39	1,869.00	A
Stanislaus	Aluminum phosphide	132.22	84	2,326.72	A
Stanislaus	Aluminum phosphide	15.35	0	2,110.00	T
Stanislaus	Aluminum phosphide	3.55	0	960,667.00	P
Stanislaus	Aluminum phosphide	2,038.37	0	0.00	N/A
Stanislaus	Aluminum phosphide	436.55	31	2,826.00	U
Stanislaus	Aluminum phosphide	564.30	29	5,243,313.20	C
Stanislaus	Ametoctradin	23.95	30	82.58	A
Stanislaus	Aminocyclopyrachlor, potassium salt	47.75	0	0.00	N/A
Stanislaus	Aminocyclopyrachlor, potassium salt	3.27	0	22.03	A
Stanislaus	Aminoethoxyvinylglycine hydrochloride	64.12	24	607.00	A
Stanislaus	Aminopyralid, triisopropanolamine salt	18.17	7	106.00	A
Stanislaus	Aminopyralid, triisopropanolamine salt	627.62	0	0.00	N/A
Stanislaus	Aminopyralid, triisopropanolamine salt	1.05	0	5.00	C
Stanislaus	Amitraz	0.25	4	13.00	U
Stanislaus	Ammonium nitrate	136.68	0	0.00	N/A
Stanislaus	Ammonium nitrate	1,109.32	521	13,077.62	A
Stanislaus	Ammonium sulfate	378.39	0	0.00	N/A
Stanislaus	Ammonium sulfate	53,861.32	4,266	139,903.59	A
Stanislaus	Ammonium sulfate	1.86	8	41,760.00	S
Stanislaus	Aspergillus flavus strain nrrl #21882	0.12	7	127.16	A
Stanislaus	Aspergillus flavus strain: af-36	< 0.01	3	25.50	A
Stanislaus	Aureobasidium pullulans subspecies pullulans dsm # 14940	30.17	5	114.00	A
Stanislaus	Aureobasidium pullulans subspecies pullulans dsm # 14941	30.17	5	114.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stanislaus	Azadirachtin	62.82	160	3,189.37	A
Stanislaus	Azoxystrobin	9.37	0	0.00	N/A
Stanislaus	Azoxystrobin	27,866.01	2,419	138,679.50	A
Stanislaus	Bacillus altitudinis strain: qst 2808	90.57	8	1,509.05	A
Stanislaus	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	52.11	0	0.00	N/A
Stanislaus	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.81	5	427.00	A
Stanislaus	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1,334.05	15	3,922.00	A
Stanislaus	Bacillus thuringiensis subsp. aizawai strain: abts-1857	2,729.84	1,225	2,531.84	A
Stanislaus	Bacillus thuringiensis subsp. israelensis strain: am 65-52	340.01	0	0.00	N/A
Stanislaus	Bacillus thuringiensis subsp. israelensis strain: sum-6218	< 0.01	0	0.00	N/A
Stanislaus	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2,182.89	118	3,157.71	A
Stanislaus	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	100.64	5	287.00	A
Stanislaus	Bacillus thuringiensis subspecies israelensis strain bmp 144	189.94	0	0.00	N/A
Stanislaus	Bacillus velezensis strain: d747	238.82	9	57.12	A
Stanislaus	Bacillus velezensis strain: qst 713	134.35	33	1,961.96	A
Stanislaus	Beauveria bassiana hf23	10.65	0	27.00	U
Stanislaus	Beauveria bassiana strain: gha	1.87	0	0.00	N/A
Stanislaus	Beauveria bassiana strain: ppri 5339	0.52	8	10.22	A
Stanislaus	Bensulide	5,415.81	447	918.30	A
Stanislaus	Bensulide	79.38	0	0.00	N/A
Stanislaus	Bentazon, sodium salt	78.53	1	155.00	A
Stanislaus	Benzobicyclon	67.50	7	250.00	A
Stanislaus	Benzoic acid	84.54	431	13,607.97	A
Stanislaus	Benzoic acid	5.19	0	0.00	N/A
Stanislaus	Benzovindiflupyr	121.41	22	1,879.00	A
Stanislaus	Beta-cyfluthrin	65.22	0	71.00	U
Stanislaus	Beta-cyfluthrin	45.59	679	1,786.22	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stanislaus	Beta-cyfluthrin	21.85	0	0.00	N/A
Stanislaus	Bifenazate	24,949.35	1,012	39,140.97	A
Stanislaus	Bifenthrin	17,744.76	2,123	110,771.64	A
Stanislaus	Bifenthrin	1,231.55	0	0.00	N/A
Stanislaus	Bispyribac-sodium	1.47	1	42.00	A
Stanislaus	Boric acid	2,072.88	0	0.00	N/A
Stanislaus	Boric acid	6,400.00	11	768,000.00	S
Stanislaus	Boric acid	277,744.00	0	158.00	U
Stanislaus	Boscalid	0.13	0	0.00	N/A
Stanislaus	Boscalid	6,084.44	860	32,038.03	A
Stanislaus	Brodifacoum	0.11	0	20,222.00	U
Stanislaus	Brodifacoum	0.06	0	0.00	N/A
Stanislaus	Bromacil	4.80	1	0.25	A
Stanislaus	Bromadiolone	0.16	0	161.00	U
Stanislaus	Bromadiolone	< 0.01	0	1,200,000.00	S
Stanislaus	Bromadiolone	< 0.01	0	20.00	C
Stanislaus	Bromadiolone	0.07	0	0.00	N/A
Stanislaus	Bromadiolone	0.01	13	1,066.00	A
Stanislaus	Bromethalin	0.43	0	0.00	N/A
Stanislaus	Bromethalin	0.06	0	43.00	U
Stanislaus	Bromethalin	0.08	0	4,095,300.00	S
Stanislaus	Bromoxynil heptanoate	282.52	29	957.50	A
Stanislaus	Bromoxynil octanoate	510.69	43	1,480.75	A
Stanislaus	Buprofezin	1,464.66	30	923.89	A
Stanislaus	Burkholderia rinojensis strain a396	14,406.56	42	3,376.27	A
Stanislaus	Butadiene-styrene copolymer	35.74	25	388.50	A
Stanislaus	Butyl lactate	29.57	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stanislaus	Butyl lactate	8.91	17	1,287.96	A
Stanislaus	Cadmium chloride	0.68	0	0.00	N/A
Stanislaus	Calcium chloride	115.88	45	1,039.00	A
Stanislaus	Calcium oxytetracycline	45.38	20	244.23	A
Stanislaus	Canola oil	88.48	1,252	17,119.78	A
Stanislaus	Canola oil	4.97	0	0.00	N/A
Stanislaus	Capric acid	906.61	42	1,378.88	A
Stanislaus	Caprylic acid	1,049.61	42	1,378.88	A
Stanislaus	Capsicum oleoresin	0.46	6	22.72	A
Stanislaus	Capsicum oleoresin	< 0.01	0	0.00	N/A
Stanislaus	Captan	854.63	25	397.50	A
Stanislaus	Captan, other related	19.67	25	397.50	A
Stanislaus	Carbaryl	< 0.01	1	220.00	S
Stanislaus	Carbaryl	< 0.01	1	300.00	U
Stanislaus	Carbaryl	1,009.47	24	1,595.00	A
Stanislaus	Carbon	41.63	0	0.00	N/A
Stanislaus	Carbon dioxide	1,181.34	0	0.00	N/A
Stanislaus	Carfentrazone-ethyl	668.82	1,043	40,238.35	A
Stanislaus	Carfentrazone-ethyl	4.88	0	0.00	N/A
Stanislaus	Castor oil ethoxylate	0.20	0	0.00	N/A
Stanislaus	Castor oil ethoxylate	1,446.90	487	20,216.50	A
Stanislaus	Castor oil, ethoxylated, oleate	269.30	153	4,244.31	A
Stanislaus	Chlorantraniliprole	11,634.83	3,388	149,643.31	A
Stanislaus	Chlorantraniliprole	1.59	0	0.00	N/A
Stanislaus	Chlorfenapyr	1.49	7	18.39	A
Stanislaus	Chlorfenapyr	31.85	0	0.00	N/A
Stanislaus	Chlorflurenol, methyl ester	4.21	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stanislaus	Chlorine dioxide	1.35	0	1.00	U
Stanislaus	Chlorine dioxide	< 0.01	0	0.00	N/A
Stanislaus	Chlorophacinone	0.09	10	312.50	A
Stanislaus	Chlorophacinone	< 0.01	0	712,500.00	S
Stanislaus	Chlorophacinone	0.19	0	0.00	N/A
Stanislaus	Chloropicrin	84,575.15	40	1,258.92	A
Stanislaus	Chlorothalonil	137,894.95	888	51,332.73	A
Stanislaus	Chlorothalonil	509.79	0	0.00	N/A
Stanislaus	Chlorpyrifos	20.84	0	0.00	N/A
Stanislaus	Chlorsulfuron	14.60	0	0.00	N/A
Stanislaus	Chlorsulfuron	2.91	0	37.03	A
Stanislaus	Chlorthal-dimethyl	1,064.65	72	141.06	A
Stanislaus	Cholecalciferol	1.88	0	0.00	N/A
Stanislaus	Chromobacterium subtsugae strain: praa4-1	538.18	23	682.32	A
Stanislaus	Cinnamaldehyde	72.08	4	118.00	A
Stanislaus	Citric acid	15,185.38	4,880	161,805.33	A
Stanislaus	Citric acid	200.60	0	0.00	N/A
Stanislaus	Clarified hydrophobic extract of neem oil	244.46	11	245.96	A
Stanislaus	Clethodim	36.70	0	0.00	N/A
Stanislaus	Clethodim	17,019.79	3,508	131,095.94	A
Stanislaus	Clofentezine	1,463.73	106	7,188.78	A
Stanislaus	Clomazone	100.42	6	217.00	A
Stanislaus	Clopyralid, monoethanolamine salt	29.82	1	90.00	A
Stanislaus	Clopyralid, monoethanolamine salt	48.17	0	0.00	N/A
Stanislaus	Clothianidin	15.06	0	0.00	N/A
Stanislaus	Clothianidin	873.14	360	8,224.34	A
Stanislaus	Clothianidin	2.00	0	6.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stanislaus	Coconut diethanolamide	0.02	0	0.00	N/A
Stanislaus	Coconut diethanolamide	51.08	41	1,929.00	A
Stanislaus	Copper carbonate, basic	1,656.13	0	0.00	N/A
Stanislaus	Copper ethanolamine complexes, mixed	692.97	0	286.25	A
Stanislaus	Copper ethanolamine complexes, mixed	1,268.20	0	0.00	N/A
Stanislaus	Copper ethylenediamine complex	5.72	0	17.00	A
Stanislaus	Copper hydroxide	211.88	0	0.00	N/A
Stanislaus	Copper hydroxide	147,167.33	1,123	46,348.88	A
Stanislaus	Copper hydroxide	0.98	6	26,000.00	S
Stanislaus	Copper octanoate	202.34	29	245.75	A
Stanislaus	Copper oxychloride	3,099.00	64	3,432.75	A
Stanislaus	Copper sulfate (basic)	14,049.47	93	3,576.96	A
Stanislaus	Copper sulfate (pentahydrate)	3,978.32	146	4,603.90	A
Stanislaus	Copper sulfate (pentahydrate)	35.94	0	0.00	N/A
Stanislaus	Cuprous oxide	11,291.84	99	3,077.66	A
Stanislaus	Cyantraniliprole	< 0.01	0	0.00	N/A
Stanislaus	Cyantraniliprole	2,860.11	668	3,336.47	A
Stanislaus	Cyazofamid	1.02	0	0.00	N/A
Stanislaus	Cyazofamid	21.09	138	294.18	A
Stanislaus	Cyclaniliprole	1.38	7	24.00	A
Stanislaus	Cyflufenamid	54.69	49	2,367.50	A
Stanislaus	Cyflumetofen	2,885.05	258	15,665.96	A
Stanislaus	Cyfluthrin	44.80	0	0.00	N/A
Stanislaus	Cyfluthrin	6.95	36	156.08	A
Stanislaus	Cymoxanil	22.25	5	500.00	A
Stanislaus	Cypermethrin	465.66	0	0.00	N/A
Stanislaus	Cyprodinil	9,826.10	1,237	40,519.44	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stanislaus	Cyromazine	20.25	33	57,630.00	S
Stanislaus	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	69.07	79	2,121.73	A
Stanislaus	D-trans allethrin	0.24	0	0.00	N/A
Stanislaus	Ddvp	182.51	0	0.00	N/A
Stanislaus	Ddvp	0.48	1	1.00	A
Stanislaus	Ddvp	2.22	0	20,000.00	C
Stanislaus	Deet	0.17	0	1.00	U
Stanislaus	Deltamethrin	1.67	3	78.00	A
Stanislaus	Deltamethrin	224.96	0	0.00	N/A
Stanislaus	Diatomaceous earth	108.80	6	38,573.00	S
Stanislaus	Diatomaceous earth	4.73	0	0.00	N/A
Stanislaus	Diazinon	562.14	13	638.50	A
Stanislaus	Dicamba	0.07	1	3.00	A
Stanislaus	Dicamba	2.45	0	0.00	N/A
Stanislaus	Dicamba, dimethylamine salt	0.31	1	2.00	A
Stanislaus	Dicamba, dimethylamine salt	7.47	0	0.00	N/A
Stanislaus	Dicamba, sodium salt	401.68	62	2,357.80	A
Stanislaus	Didecyl dimethyl ammonium chloride	6.10	3	101.00	A
Stanislaus	Didecyl dimethyl ammonium chloride	0.07	0	0.00	N/A
Stanislaus	Diethylene glycol	143.65	0	0.00	N/A
Stanislaus	Diethylene glycol	6,504.74	522	29,793.29	A
Stanislaus	Difenoconazole	6,636.35	799	59,273.78	A
Stanislaus	Difethialone	< 0.01	11	81.00	A
Stanislaus	Difethialone	< 0.01	1	168,000.00	S
Stanislaus	Difethialone	< 0.01	0	2.00	U
Stanislaus	Difethialone	0.04	0	0.00	N/A
Stanislaus	Diflubenzuron	0.98	41	72,130.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stanislaus	Diflubenzuron	86.49	19	505.20	A
Stanislaus	Diflufenzopyr, sodium salt	56.50	28	809.30	A
Stanislaus	Diglycolamine salt of 3,6-dichloro-o-anisic acid	5,482.70	336	12,186.89	A
Stanislaus	Dikegulac sodium	19.23	0	0.00	N/A
Stanislaus	Dimethenamid-p	99.89	10	125.00	A
Stanislaus	Dimethoate	5,064.89	325	14,255.55	A
Stanislaus	Dimethomorph	21.54	37	100.62	A
Stanislaus	Dimethyl alkyl tertiary amines	5.65	0	0.00	N/A
Stanislaus	Dimethyl alkyl tertiary amines	92.33	431	13,607.97	A
Stanislaus	Dimethyl silicone fluid emulsion	2.15	17	615.50	A
Stanislaus	Dimethyl silicone fluid emulsion	0.02	0	0.00	N/A
Stanislaus	Dimethylpolysiloxane	1,724.48	4,405	188,019.63	A
Stanislaus	Dimethylpolysiloxane	29.56	0	0.00	N/A
Stanislaus	Dinotefuran	1,052.62	0	0.00	N/A
Stanislaus	Dinotefuran	46.55	113	233.70	A
Stanislaus	Dinotefuran	28.40	27	239,600.00	S
Stanislaus	Dinotefuran	16.96	0	65.00	U
Stanislaus	Dioctyl dimethyl ammonium chloride	56.14	0	1.00	U
Stanislaus	Dioctyl dimethyl ammonium chloride	4.07	3	101.00	A
Stanislaus	Dioctyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Stanislaus	Diphacinone	0.16	54	3,208.60	A
Stanislaus	Diphacinone	0.27	0	0.00	N/A
Stanislaus	Diphacinone, sodium salt	0.16	0	0.00	N/A
Stanislaus	Diquat dibromide	172.20	0	0.00	N/A
Stanislaus	Diquat dibromide	300.98	12	195.00	A
Stanislaus	Disodium octaborate anhydrous	144.93	0	0.00	N/A
Stanislaus	Disodium octaborate tetrahydrate	1,395.88	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stanislaus	Dithiopyr	0.01	0	400.00	S
Stanislaus	Dithiopyr	5,824.16	0	0.00	N/A
Stanislaus	Dithiopyr	6.80	17	49.03	A
Stanislaus	Diuron	1,209.64	32	683.45	A
Stanislaus	Diuron	3.20	0	0.00	N/A
Stanislaus	Dodecylbenzene sulfonic acid	0.07	0	0.00	N/A
Stanislaus	Dodecylbenzene sulfonic acid	19.65	37	1,841.00	A
Stanislaus	E-8-dodecenyl acetate	2.48	147	1,972.55	A
Stanislaus	Edta, tetrasodium salt	1.21	37	1,841.00	A
Stanislaus	Edta, tetrasodium salt	< 0.01	0	0.00	N/A
Stanislaus	Emamectin benzoate	0.81	0	0.00	N/A
Stanislaus	Emamectin benzoate	49.62	388	3,542.37	A
Stanislaus	Emulsifiable methylated vegetable oil	33,971.35	1,678	55,965.33	A
Stanislaus	Emulsifiable methylated vegetable oil	5.16	0	0.00	N/A
Stanislaus	Endothall, dipotassium salt	6,246.44	0	0.00	N/A
Stanislaus	Endothall, dipotassium salt	587.23	0	59.36	A
Stanislaus	Endothall, dipotassium salt	4,721.21	0	574.00	U
Stanislaus	Endothall, disodium salt	11,154.51	0	0.00	N/A
Stanislaus	Endothall, mono(n,n-dimethylalkylamine) salt	7,932.15	0	0.00	N/A
Stanislaus	Endothall, mono(n,n-dimethylalkylamine) salt	903.69	0	193.00	U
Stanislaus	Endothall, mono(n,n-dimethylalkylamine) salt	2,498.50	0	132.98	A
Stanislaus	Eptc	98.00	2	32.00	A
Stanislaus	Esfenvalerate	165.76	0	0.00	N/A
Stanislaus	Esfenvalerate	0.03	0	11,850.00	S
Stanislaus	Esfenvalerate	1,229.51	630	25,447.76	A
Stanislaus	Ethalfluralin	121.63	2	113.00	A
Stanislaus	Ethanolamine	6.21	38	1,254.23	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stanislaus	Ethephon	68.79	0	0.00	N/A
Stanislaus	Ethephon	7,534.80	216	11,226.05	A
Stanislaus	Ethofumesate	2.21	0	0.00	N/A
Stanislaus	Ethoprop	843.38	8	216.25	A
Stanislaus	Etofenprox	0.69	0	0.00	N/A
Stanislaus	Etoxazole	10,066.54	1,738	83,621.83	A
Stanislaus	Famoxadone	22.25	5	500.00	A
Stanislaus	Fatty acids, c16-18 and c18-unsaturated, branched and linear	415.74	1,267	32,106.13	A
Stanislaus	Fatty acids, c16-18 and c18-unsaturated, branched and linear	1.47	0	0.00	N/A
Stanislaus	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	38,069.80	3,568	114,888.04	A
Stanislaus	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	293.00	0	0.00	N/A
Stanislaus	Fatty acids, methyl esters	16,516.72	434	15,600.42	A
Stanislaus	Fatty acids, mixed	214.03	267	16,899.11	A
Stanislaus	Fatty acids, tallow	170.07	99	2,628.71	A
Stanislaus	Fenamidone	16.99	27	65.75	A
Stanislaus	Fenazaquin	6,983.72	248	10,594.66	A
Stanislaus	Fenbuconazole	117.61	43	1,237.30	A
Stanislaus	Fenbutatin-oxide	781.34	14	977.68	A
Stanislaus	Fenhexamid	188.25	22	1,212.00	A
Stanislaus	Fenpropathrin	1,495.60	190	4,112.28	A
Stanislaus	Fenpyroximate	316.07	116	2,712.72	A
Stanislaus	Ferric sodium edta	4.86	0	0.00	N/A
Stanislaus	Ferric sodium edta	57.30	6	72.00	A
Stanislaus	Fipronil	349.44	0	0.00	N/A
Stanislaus	Flonicamid	168.52	330	1,910.22	A
Stanislaus	Fluazifop-p-butyl	20.21	0	0.00	N/A
Stanislaus	Fluazifop-p-butyl	459.38	63	1,382.46	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stanislaus	Fluazinam	2.61	0	0.00	N/A
Stanislaus	Fluazinam	13.63	3	24.60	A
Stanislaus	Fludioxonil	3,116.52	490	20,336.24	A
Stanislaus	Fludioxonil	5.47	37	63,420.00	S
Stanislaus	Fluensulfone	249.84	2	120.00	A
Stanislaus	Flumioxazin	9,851.98	1,339	36,721.39	A
Stanislaus	Flumioxazin	251.94	0	0.00	N/A
Stanislaus	Fluopicolide	29.59	132	239.76	A
Stanislaus	Fluopyram	1,443.87	658	19,794.77	A
Stanislaus	Flupyradifurone	129.69	41	872.92	A
Stanislaus	Flupyradifurone	14.51	0	0.00	N/A
Stanislaus	Flurecol-methyl	1.01	0	0.00	N/A
Stanislaus	Fluridone	23.23	0	0.00	N/A
Stanislaus	Flurprimidol	0.50	0	0.00	N/A
Stanislaus	Flutolanil	56.57	0	0.00	N/A
Stanislaus	Flutriafol	1,193.72	190	10,933.20	A
Stanislaus	Fluxapyroxad	2,807.29	851	30,401.05	A
Stanislaus	Fluxapyroxad	3.89	0	0.00	N/A
Stanislaus	Forchlorfenuron	0.04	2	8.30	A
Stanislaus	Formetanate hydrochloride	22.08	8	24.00	A
Stanislaus	Fosetyl-al	169.00	10	531.50	A
Stanislaus	Gamma-cyhalothrin	0.31	0	0.00	N/A
Stanislaus	Garlic	1.32	4	5.72	A
Stanislaus	Gibberellins	152.47	139	3,003.30	A
Stanislaus	Glufosinate-ammonium	170,807.03	5,286	174,505.57	A
Stanislaus	Glufosinate-ammonium	6,202.62	0	0.00	N/A
Stanislaus	Glutaraldehyde	602.72	0	50.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stanislaus	Glutens, corn	3,985.78	137	2,877.88	A
Stanislaus	Glycerol	48.15	0	0.00	N/A
Stanislaus	Glycerol	18,571.38	2,601	67,668.09	A
Stanislaus	Glyphosate, dimethylamine salt	383.94	0	0.00	N/A
Stanislaus	Glyphosate, isopropylamine salt	344,777.47	4,971	186,201.15	A
Stanislaus	Glyphosate, isopropylamine salt	49,046.76	0	0.00	N/A
Stanislaus	Glyphosate, isopropylamine salt	21.41	30	242,063.00	S
Stanislaus	Glyphosate, isopropylamine salt	1.31	2	30,000.00	K
Stanislaus	Glyphosate, monoammonium salt	1,389.63	0	0.00	N/A
Stanislaus	Glyphosate, potassium salt	250,528.67	4,172	134,918.41	A
Stanislaus	Glyphosate, potassium salt	18,318.59	0	0.00	N/A
Stanislaus	Gs-omega/kappa-hxtx-hv1a, versitude peptide	135.94	12	3,164.00	A
Stanislaus	Halosulfuron-methyl	122.93	82	3,041.07	A
Stanislaus	Halosulfuron-methyl	3.26	0	0.00	N/A
Stanislaus	Harpin protein	0.05	1	25.00	A
Stanislaus	Heptamethyltrisiloxane ethoxylated	2,312.64	305	27,568.76	A
Stanislaus	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.12	6	38,573.00	S
Stanislaus	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	155.34	0	0.00	N/A
Stanislaus	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	6,861.10	1,397	56,786.92	A
Stanislaus	Heptyl butyrate	0.31	0	0.00	N/A
Stanislaus	Hexazinone	608.97	25	877.00	A
Stanislaus	Hexythiazox	3,940.30	539	24,059.16	A
Stanislaus	Hydramethylnon	0.42	0	0.00	N/A
Stanislaus	Hydramethylnon	3.37	15	1,182.75	A
Stanislaus	Hydrogen cyanamide	16,433.14	47	1,283.90	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stanislaus	Hydrogen peroxide	4,011.09	38	1,146.38	A
Stanislaus	Hydrogen peroxide	27,164.48	0	908.58	U
Stanislaus	Hydroprene	20.90	0	0.00	N/A
Stanislaus	Hypocrea (teleomorph)	0.14	2	5.00	A
Stanislaus	Hypocrea atroviridis	0.14	2	5.00	A
Stanislaus	Imazamox, ammonium salt	147.90	40	1,559.45	A
Stanislaus	Imazamox, ammonium salt	356.83	0	0.00	N/A
Stanislaus	Imazapyr, isopropylamine salt	7.10	0	0.00	N/A
Stanislaus	Imazapyr, isopropylamine salt	0.01	1	0.50	A
Stanislaus	Imazethapyr, ammonium salt	112.21	27	1,304.05	A
Stanislaus	Imazosulfuron	7.66	2	54.00	A
Stanislaus	Imidacloprid	0.71	1	312.00	U
Stanislaus	Imidacloprid	0.04	2	10,000.00	K
Stanislaus	Imidacloprid	3,035.86	1,334	10,398.90	A
Stanislaus	Imidacloprid	1,024.01	0	0.00	N/A
Stanislaus	Imidacloprid	0.61	20	57,520.00	S
Stanislaus	Indaziflam	0.14	8	105,000.00	S
Stanislaus	Indaziflam	0.04	2	30,000.00	K
Stanislaus	Indaziflam	1,403.30	1,188	36,547.81	A
Stanislaus	Indaziflam	133.35	0	0.00	N/A
Stanislaus	Indole	0.01	0	8.00	U
Stanislaus	Indoxacarb	14.22	0	0.00	N/A
Stanislaus	Indoxacarb	1,118.54	571	10,173.14	A
Stanislaus	Iprodione	101.85	0	0.00	N/A
Stanislaus	Iprodione	4,824.64	141	9,488.00	A
Stanislaus	Iron hedta	1,987.39	82	5,946.60	A
Stanislaus	Iron phosphate	24.36	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stanislaus	Isodecanol, ethoxylated, phosphate ester	526.81	55	2,739.50	A
Stanislaus	Isofetamid	20.89	4	91.20	A
Stanislaus	Isopropyl alcohol	57.99	0	0.00	N/A
Stanislaus	Isopropyl alcohol	2,087.51	1,763	73,011.11	A
Stanislaus	Isopropylamine dodecylbenzene sulfonate	68.41	231	5,681.78	A
Stanislaus	Isoxaben	496.85	0	0.00	N/A
Stanislaus	Isoxaben	133.01	19	197.17	A
Stanislaus	Isoxaben	< 0.01	0	400.00	S
Stanislaus	Kaolin	59,933.12	51	2,149.00	A
Stanislaus	Kasugamycin hydrochloride	390.50	102	4,081.55	A
Stanislaus	Kresoxim-methyl	134.70	18	953.50	A
Stanislaus	Lambda-cyhalothrin	363.02	0	0.00	N/A
Stanislaus	Lambda-cyhalothrin	51.92	0	51.00	U
Stanislaus	Lambda-cyhalothrin	6,699.95	3,677	184,868.07	A
Stanislaus	Lecithin	1,011.10	0	0.00	N/A
Stanislaus	Lecithin	20,321.75	4,698	94,091.67	A
Stanislaus	Lime-sulfur	8,532.41	21	1,033.46	A
Stanislaus	Limonene	1,231.17	190	4,523.78	A
Stanislaus	Limonene	15.63	0	0.00	N/A
Stanislaus	Linuron	184.75	129	382.83	A
Stanislaus	Low molecular weight paraffinic oil	10.58	0	0.00	N/A
Stanislaus	Low molecular weight paraffinic oil	1,562.70	236	9,164.78	A
Stanislaus	Magnesium phosphide	82.33	2	590,558.00	C
Stanislaus	Magnesium phosphide	503.40	0	0.00	N/A
Stanislaus	Malathion	1,090.98	28	826.70	A
Stanislaus	Mancozeb	79,396.71	555	25,601.23	A
Stanislaus	Mancozeb	115.36	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stanislaus	Mandipropamid	5.79	38	63,600.00	S
Stanislaus	Mandipropamid	149.86	529	1,151.12	A
Stanislaus	Margosa oil	849.16	37	1,651.30	A
Stanislaus	Mcpa, dimethylamine salt	9,423.05	398	15,490.25	A
Stanislaus	Mcpp-p, dma salt	20.92	0	0.00	N/A
Stanislaus	Mecoprop-p	10.83	0	0.00	N/A
Stanislaus	Mecoprop-p	0.26	1	3.00	A
Stanislaus	Mefenoxam	314.66	40	71,560.00	S
Stanislaus	Mefenoxam	1.83	0	0.00	N/A
Stanislaus	Mefenoxam	231.09	48	1,990.21	A
Stanislaus	Mefentrifluconazole	10.50	0	0.00	N/A
Stanislaus	Mefentrifluconazole	1,854.45	367	15,643.44	A
Stanislaus	Mesosulfuron-methyl	19.51	10	1,464.00	A
Stanislaus	Mesotrione	1,664.62	247	10,675.40	A
Stanislaus	Mesotrione	3.69	0	0.00	N/A
Stanislaus	Metaflumizone	42.36	653	47,040.44	A
Stanislaus	Metaldehyde	12.00	6	11.50	A
Stanislaus	Metaldehyde	9.54	0	0.00	N/A
Stanislaus	Metam-sodium	6,051.98	0	0.00	N/A
Stanislaus	Metconazole	2,753.27	647	28,653.16	A
Stanislaus	Metconazole	48.08	0	0.00	N/A
Stanislaus	Methiozolin	11.66	0	0.00	N/A
Stanislaus	Methomyl	4.70	0	11.00	U
Stanislaus	Methomyl	2,367.45	64	2,957.00	A
Stanislaus	Methomyl	0.01	1	3,800.00	S
Stanislaus	Methoxyfenozide	53,394.53	3,596	173,611.80	A
Stanislaus	Methyl anthranilate	0.57	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stanislaus	Methyl bromide	714.00	2	82,500.00	S
Stanislaus	Methyl bromide	6,285.88	13	3,275,083.00	C
Stanislaus	Methyl bromide	80,368.75	13	285.40	A
Stanislaus	Methyl bromide	563.14	0	0.00	N/A
Stanislaus	Methyl silicone resins	76.33	0	0.00	N/A
Stanislaus	Methyl silicone resins	3,202.41	514	32,898.58	A
Stanislaus	Methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.77	0	0.00	N/A
Stanislaus	Methylated silicones	0.28	0	0.00	N/A
Stanislaus	Methylated silicones	2,569.45	1,499	51,584.80	A
Stanislaus	Methylated soybean oil	2,294.17	0	0.00	N/A
Stanislaus	Methylated soybean oil	< 0.01	0	400.00	S
Stanislaus	Methylated soybean oil	138,076.30	7,992	209,792.55	A
Stanislaus	Metofluthrin	0.36	0	0.00	N/A
Stanislaus	Metolachlor	8,205.63	156	5,382.80	A
Stanislaus	Metribuzin	776.76	35	2,351.00	A
Stanislaus	Mineral oil	4,981.21	0	0.00	N/A
Stanislaus	Mineral oil	1,153,536.82	4,129	200,283.60	A
Stanislaus	Mineral oil	4.64	16	78,200.00	S
Stanislaus	Msma	71.47	0	0.00	N/A
Stanislaus	Muscalure	1.94	0	112.00	U
Stanislaus	Muscalure	0.08	0	0.00	N/A
Stanislaus	Myclobutanil	2,268.17	220	6,267.55	A
Stanislaus	Myclobutanil	1.21	0	0.00	N/A
Stanislaus	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	20.14	0	0.00	N/A
Stanislaus	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.03	10	52,200.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stanislaus	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	17,112.24	4,414	177,502.50	A
Stanislaus	N-octyl bicycloheptene dicarboximide	12.01	0	0.00	N/A
Stanislaus	N6-benzyl adenine	0.27	1	20.00	A
Stanislaus	Naled	488.56	6	375.00	A
Stanislaus	Naphtha, heavy aromatic	1,669.87	95	4,482.46	A
Stanislaus	Naphtha, heavy aromatic	< 0.01	0	0.00	N/A
Stanislaus	Napropamide	43.30	30	34.64	A
Stanislaus	Nicosulfuron	28.15	28	1,372.00	A
Stanislaus	Nonanoic acid	479.84	32	1,252.25	A
Stanislaus	Nonanoic acid	1.20	0	0.00	N/A
Stanislaus	Nonanoic acid, other related	0.06	0	0.00	N/A
Stanislaus	Novaluron	16.96	69	191.96	A
Stanislaus	Novaluron	14.45	0	0.00	N/A
Stanislaus	Novaluron	95.92	0	16.00	U
Stanislaus	Noviflumuron	0.04	0	0.00	N/A
Stanislaus	Octyl decyl dimethyl ammonium chloride	0.02	0	0.00	N/A
Stanislaus	Octyl decyl dimethyl ammonium chloride	10.17	3	101.00	A
Stanislaus	Oleic acid	9.48	0	0.00	N/A
Stanislaus	Oleic acid	9,737.00	2,157	92,411.80	A
Stanislaus	Oleic acid, ethyl ester	11,351.25	530	18,782.12	A
Stanislaus	Oleic acid, ethyl ester	53.40	0	0.00	N/A
Stanislaus	Oleic acid, methyl ester	18,815.33	500	24,978.87	A
Stanislaus	Oleic acid, methyl ester	736.96	0	0.00	N/A
Stanislaus	Orthosulfamuron	547.50	68	2,754.85	A
Stanislaus	Oryzalin	12.38	0	0.00	N/A
Stanislaus	Oryzalin	313.01	16	133.07	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stanislaus	Oxadiazon	4.40	0	0.00	N/A
Stanislaus	Oxamyl	136.34	6	259.30	A
Stanislaus	Oxathiapiprolin	324.28	171	4,172.23	A
Stanislaus	Oxyfluorfen	4,398.89	0	0.00	N/A
Stanislaus	Oxyfluorfen	48,811.18	4,738	171,825.15	A
Stanislaus	Oxytetracycline hydrochloride	0.20	0	0.00	N/A
Stanislaus	Paclobutrazol	0.81	0	0.00	N/A
Stanislaus	Paraquat dichloride	6,789.13	261	5,977.10	A
Stanislaus	Pendimethalin	100,058.80	1,434	43,078.53	A
Stanislaus	Pendimethalin	4,522.04	0	0.00	N/A
Stanislaus	Penoxsulam	63.74	111	2,749.49	A
Stanislaus	Penoxsulam	252.05	0	0.00	N/A
Stanislaus	Penthiopyrad	7,881.32	680	35,483.45	A
Stanislaus	Permethrin	1,103.86	0	0.00	N/A
Stanislaus	Permethrin	384.29	0	40.00	U
Stanislaus	Permethrin	1,808.67	161	7,859.92	A
Stanislaus	Peroxyacetic acid	2,357.20	38	1,146.38	A
Stanislaus	Peroxyacetic acid	18,516.95	0	908.58	U
Stanislaus	Petroleum distillates	0.02	0	0.00	N/A
Stanislaus	Petroleum oil, sulfurized	17.87	4	5.00	A
Stanislaus	Phenothrin	0.30	0	0.00	N/A
Stanislaus	Phenothrin, other related	< 0.01	0	0.00	N/A
Stanislaus	Phosmet	6,001.88	37	3,443.25	A
Stanislaus	Phosphine	68,763.12	0	0.00	N/A
Stanislaus	Phosphine	19.50	0	1,223.00	T
Stanislaus	Phosphine	119.36	0	1,690,663.00	C
Stanislaus	Phosphoric acid	1.99	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stanislaus	Phosphoric acid	6,456.30	3,698	119,674.76	A
Stanislaus	Picoxystrobin	8.79	2	58.00	A
Stanislaus	Piperonyl butoxide	0.04	0	11,850.00	S
Stanislaus	Piperonyl butoxide	208.48	42	997.75	A
Stanislaus	Piperonyl butoxide	238.46	0	83.00	U
Stanislaus	Piperonyl butoxide	1,029.22	0	0.00	N/A
Stanislaus	Piperonyl butoxide, other related	1.35	0	0.00	N/A
Stanislaus	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.02	6	38,573.00	S
Stanislaus	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.19	0	0.00	N/A
Stanislaus	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	224.42	82	3,569.25	A
Stanislaus	Polyacrylamide	406.61	842	21,005.16	A
Stanislaus	Polyacrylamide	25.56	0	0.00	N/A
Stanislaus	Polyalkeneoxide modified heptamethyltrisiloxane	3,950.09	504	35,579.58	A
Stanislaus	Polyalkeneoxide modified heptamethyltrisiloxane	1.44	0	0.00	N/A
Stanislaus	Polybutene	6.32	0	0.00	N/A
Stanislaus	Polybutene	7,042.74	2,381	99,416.12	A
Stanislaus	Polyethylene glycol	15,290.58	2,292	92,738.91	A
Stanislaus	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	297.12	144	4,862.78	A
Stanislaus	Polyethylene glycol stearate	2,727.07	530	18,708.12	A
Stanislaus	Polyethylene glycol stearate	0.21	0	0.00	N/A
Stanislaus	Polyoxin d, zinc salt	152.28	89	3,489.18	A
Stanislaus	Polyoxyethylene dioleate	9.20	0	0.00	N/A
Stanislaus	Polyoxyethylene dioleate	77.53	1	82.32	A
Stanislaus	Polyoxyethylene polyoxypropylene	1,922.41	130	10,426.33	A
Stanislaus	Polyoxyethylene polyoxypropylene	0.45	6	38,573.00	S
Stanislaus	Polyoxyethylene polyoxypropylene	< 0.01	0	0.00	N/A
Stanislaus	Polyoxyethylene sorbitan mixed fatty acid esters	627.03	86	2,000.42	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stanislaus	Polyoxyethylene sorbitan mixed fatty acid esters	4.57	0	0.00	N/A
Stanislaus	Polyoxyethylene sorbitan monolaurate	599.18	0	0.00	N/A
Stanislaus	Polyoxyethylene sorbitan monolaurate	78.47	18	1,293.06	A
Stanislaus	Polyoxyethylene sorbitan monooleate	326.29	96	4,040.55	A
Stanislaus	Polyoxyethylene sorbitan monooleate	2.63	0	0.00	N/A
Stanislaus	Polyoxyethylene sorbitan trioleate	5.79	0	0.00	N/A
Stanislaus	Polyoxyethylene sorbitan trioleate	283.69	1,291	18,332.92	A
Stanislaus	Potassium bicarbonate	1,606.21	14	421.75	A
Stanislaus	Potassium hydroxide	7.91	0	0.00	N/A
Stanislaus	Potassium hydroxide	408.77	850	37,680.63	A
Stanislaus	Potassium laurate	1,127.89	22	246.17	A
Stanislaus	Potassium n-methyldithiocarbamate	24,824.68	8	482.00	A
Stanislaus	Potassium nitrate	1,077.62	574	22,494.09	A
Stanislaus	Potassium phosphite	58,754.89	1,405	27,098.70	A
Stanislaus	Potassium phosphite	20.85	0	0.00	N/A
Stanislaus	Prallethrin	45.56	0	0.00	N/A
Stanislaus	Prallethrin	5.20	0	54.00	U
Stanislaus	Prallethrin	< 0.01	0	11,850.00	S
Stanislaus	Prodiamine	119.71	0	0.00	N/A
Stanislaus	Prodiamine	281.03	11	224.00	A
Stanislaus	Prohexadione-calcium	60.95	17	339.30	A
Stanislaus	Prometryn	351.50	118	313.86	A
Stanislaus	Propamocarb hydrochloride	15.99	10	16.03	A
Stanislaus	Propanil	1,492.86	8	251.00	A
Stanislaus	Propargite	5,789.09	70	2,621.62	A
Stanislaus	Propiconazole	5,393.93	515	29,073.63	A
Stanislaus	Propiconazole	10.69	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stanislaus	Propionic acid	54.56	0	0.00	N/A
Stanislaus	Propionic acid	6,093.51	362	27,626.70	A
Stanislaus	Propoxur	< 0.01	0	0.00	N/A
Stanislaus	Propylene glycol	1,197.50	620	14,380.10	A
Stanislaus	Propylene glycol	998.36	0	0.00	N/A
Stanislaus	Propyzamide	1.00	0	0.00	N/A
Stanislaus	Propyzamide	39.63	58	75.78	A
Stanislaus	Putrescent whole egg solids	1.47	0	8.00	U
Stanislaus	Pydiflumetofen	2,021.19	428	23,111.12	A
Stanislaus	Pymetrozine	153.04	304	1,775.95	A
Stanislaus	Pyraclostrobin	22.40	27	239,600.00	S
Stanislaus	Pyraclostrobin	5,926.78	1,855	62,186.04	A
Stanislaus	Pyraclostrobin	8.42	0	0.00	N/A
Stanislaus	Pyraflufen-ethyl	75.74	386	18,081.59	A
Stanislaus	Pyraflufen-ethyl	2.70	0	0.00	N/A
Stanislaus	Pyrethrins	0.10	0	16.00	U
Stanislaus	Pyrethrins	55.55	0	0.00	N/A
Stanislaus	Pyrethrins	54.32	88	1,515.85	A
Stanislaus	Pyridaben	10.33	7	30.33	A
Stanislaus	Pyridalyl	8.40	10	31.00	A
Stanislaus	Pyrifluquinazon	2.46	11	29.00	A
Stanislaus	Pyrimethanil	4,999.55	339	22,942.13	A
Stanislaus	Pyriproxyfen	644.64	407	26,651.51	A
Stanislaus	Pyriproxyfen	65.03	0	0.00	N/A
Stanislaus	Pyriproxyfen	25.96	0	58.00	U
Stanislaus	Pyroxsulam	18.38	37	1,391.50	A
Stanislaus	Quinclorac	1.73	1	2.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stanislaus	Quinclorac	2.88	0	0.00	N/A
Stanislaus	Quinclorac, dimethylamine salt	15.30	0	0.00	N/A
Stanislaus	Quinoxyfen	0.42	0	0.00	N/A
Stanislaus	Quinoxyfen	184.44	72	1,735.23	A
Stanislaus	Resmethrin	0.11	1	31.00	U
Stanislaus	Reynoutria sachalinensis (giant knotweed) plant extract	89.04	33	642.00	A
Stanislaus	Rimsulfuron	1.95	0	0.00	N/A
Stanislaus	Rimsulfuron	2,578.99	1,578	57,454.23	A
Stanislaus	S-methoprene	238.21	0	0.00	N/A
Stanislaus	S-methoprene	100.00	201	14,802.06	A
Stanislaus	S-metolachlor	24,757.60	422	15,635.44	A
Stanislaus	Saflufenacil	1,941.82	1,325	54,008.95	A
Stanislaus	Sethoxydim	334.34	60	1,447.32	A
Stanislaus	Silica filled polydimethylsiloxane	0.15	0	0.00	N/A
Stanislaus	Silica filled polydimethylsiloxane	3.88	2	59.00	A
Stanislaus	Silica gel	17.69	0	0.00	N/A
Stanislaus	Silicone - glycol copolymer	509.93	2	613.32	A
Stanislaus	Silicone defoamer	0.51	37	1,841.00	A
Stanislaus	Silicone defoamer	< 0.01	0	0.00	N/A
Stanislaus	Silver, ionic	0.02	0	0.00	N/A
Stanislaus	Simazine	12.49	0	0.00	N/A
Stanislaus	Simazine	2,749.77	74	2,284.07	A
Stanislaus	Sodium bromide	12,254.02	0	322.00	U
Stanislaus	Sodium chloride	0.02	0	0.00	N/A
Stanislaus	Sodium dichloro-s-triazinetrione	45.00	0	1.00	U
Stanislaus	Sodium dichloro-s-triazinetrione	nan	1	30.00	A
Stanislaus	Sodium diisooctylsulfosuccinate	218.26	1,307	34,822.33	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stanislaus	Sodium diisooctylsulfosuccinate	0.74	0	0.00	N/A
Stanislaus	Sodium hydroxide	1,171.16	801	17,908.83	A
Stanislaus	Sodium hydroxide	0.14	0	0.00	N/A
Stanislaus	Sodium hypochlorite	56,115.23	0	504.00	U
Stanislaus	Sodium nitrate	91.68	0	0.00	N/A
Stanislaus	Sodium tetraborate decahydrate	43,366.92	0	0.00	N/A
Stanislaus	Sodium tripolyphosphate	933.04	1,081	41,172.27	A
Stanislaus	Sodium tripolyphosphate	1.59	0	0.00	N/A
Stanislaus	Sodium xylene sulfonate	3,868.43	1,592	47,523.42	A
Stanislaus	Sodium xylene sulfonate	4.80	0	0.00	N/A
Stanislaus	Sorbitan monooleate	1.23	0	0.00	N/A
Stanislaus	Sorbitan monooleate	11.83	2	210.20	A
Stanislaus	Sorbitol	424.85	260	9,312.35	A
Stanislaus	Soybean oil	2,466.80	203	6,131.73	A
Stanislaus	Soybean oil, ethoxylated	1.54	0	0.00	N/A
Stanislaus	Soybean oil, ethoxylated	10,548.80	477	20,615.55	A
Stanislaus	Spinetoram	1,445.20	1,270	22,329.07	A
Stanislaus	Spinosad	87.69	0	0.00	N/A
Stanislaus	Spinosad	3.41	0	3.00	U
Stanislaus	Spinosad	265.47	173	3,946.85	A
Stanislaus	Spirodiclofen	1,810.41	52	3,796.89	A
Stanislaus	Spiromesifen	3,682.00	439	15,216.34	A
Stanislaus	Spirotetramat	437.95	600	4,169.52	A
Stanislaus	Streptomycin sulfate	0.22	0	0.00	N/A
Stanislaus	Streptomycin sulfate	123.13	44	1,111.28	A
Stanislaus	Strychnine	9.28	44	1,514.70	A
Stanislaus	Strychnine	0.74	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stanislaus	Sulfentrazone	0.20	2	2.50	A
Stanislaus	Sulfentrazone	16.01	0	0.00	N/A
Stanislaus	Sulfometuron-methyl	38.30	0	0.00	N/A
Stanislaus	Sulfoxaflor	0.25	7	8.00	A
Stanislaus	Sulfur	656,133.35	1,259	62,997.01	A
Stanislaus	Sulfur	42.86	0	0.00	N/A
Stanislaus	Sulfur dioxide	1,123.00	0	0.00	N/A
Stanislaus	Sulfuric acid	15.24	20	540.47	A
Stanislaus	Sulfuryl fluoride	832.33	0	2,467.42	K
Stanislaus	Sulfuryl fluoride	12,271.51	0	6,212,064.00	C
Stanislaus	Sulfuryl fluoride	79,471.24	0	0.00	N/A
Stanislaus	Swinglea glutinosa extract	188.07	2	104.00	A
Stanislaus	Tall oil	1,513.78	707	22,728.59	A
Stanislaus	Tall oil	0.20	0	0.00	N/A
Stanislaus	Tall oil fatty acids	1,100.03	0	0.00	N/A
Stanislaus	Tall oil fatty acids	0.12	10	52,200.00	S
Stanislaus	Tall oil fatty acids	7,835.55	3,160	112,302.11	A
Stanislaus	Tau-fluvalinate	2.93	7	17.50	A
Stanislaus	Tcmtb	7.80	0	3.00	A
Stanislaus	Tebuconazole	0.62	1	217,800.00	S
Stanislaus	Tebuconazole	7,450.92	813	43,944.73	A
Stanislaus	Tebuconazole	3.84	0	0.00	N/A
Stanislaus	Tembotrione	1,304.39	458	16,063.61	A
Stanislaus	Tetrachlorvinphos	2.06	1	1.00	A
Stanislaus	Tetraconazole	24.33	16	508.50	A
Stanislaus	Tetramethrin	0.02	0	0.00	N/A
Stanislaus	Tetrapotassium pyrophosphate	0.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stanislaus	Tetrapotassium pyrophosphate	3.02	37	1,841.00	A
Stanislaus	Thiamethoxam	3.06	0	0.00	N/A
Stanislaus	Thiamethoxam	539.49	89	2,211.74	A
Stanislaus	Thiamethoxam	28.80	0	16.00	U
Stanislaus	Thiobencarb	178.20	2	54.00	A
Stanislaus	Thiophanate-methyl	35,454.14	738	43,101.39	A
Stanislaus	Thiophanate-methyl	31.65	40	71,560.00	S
Stanislaus	Thiophanate-methyl	29.57	0	0.00	N/A
Stanislaus	Thiram	351.07	15	133.01	A
Stanislaus	Thiram	4.50	0	0.00	N/A
Stanislaus	Thymol	0.20	2	7.00	U
Stanislaus	Tolfenpyrad	8.35	7	29.00	A
Stanislaus	Topramezone	0.39	0	0.00	N/A
Stanislaus	Tribenuron-methyl	141.83	418	17,673.23	A
Stanislaus	Triclopyr choline	59.62	0	0.00	N/A
Stanislaus	Triclopyr choline	227.98	3	100.33	A
Stanislaus	Triclopyr, butoxyethyl ester	2.16	2	10,440.00	S
Stanislaus	Triclopyr, butoxyethyl ester	988.76	0	0.00	N/A
Stanislaus	Triclopyr, butoxyethyl ester	2.77	1	1.00	A
Stanislaus	Triclopyr, triethylamine salt	2,699.58	0	0.00	N/A
Stanislaus	Triclopyr, triethylamine salt	49.98	9	48.50	A
Stanislaus	Triethanolamine	0.03	0	0.00	N/A
Stanislaus	Triethanolamine	525.60	171	8,069.51	A
Stanislaus	Triethanolamine oleate	72.33	41	1,451.98	A
Stanislaus	Trifloxystrobin	2,675.39	700	27,811.99	A
Stanislaus	Trifloxystrobin	0.62	1	217,800.00	S
Stanislaus	Triflumizole	292.63	43	1,129.06	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stanislaus	Trifluralin	2,449.78	73	2,460.65	A
Stanislaus	Trifluralin	22.62	0	0.00	N/A
Stanislaus	Trimethylamine	0.04	0	8.00	U
Stanislaus	Trinexapac-ethyl	11.17	0	0.00	N/A
Stanislaus	Trinexapac-ethyl	3.81	4	28.00	A
Stanislaus	Triptolide	< 0.01	0	0.00	N/A
Stanislaus	Triticonazole	0.08	1	0.50	A
Stanislaus	Uniconazole-p	0.11	3	300.00	A
Stanislaus	Urea	431.22	39	684.75	A
Stanislaus	Urea dihydrogen sulfate	6,115.14	1,438	47,045.16	A
Stanislaus	Urea dihydrogen sulfate	5.88	0	0.00	N/A
Stanislaus	Vegetable oil	1,124.85	49	1,936.56	A
Stanislaus	Warfarin	< 0.01	0	0.00	N/A
Stanislaus	Xanthan gum	140.46	146	3,814.14	A
Stanislaus	Z,e-9,12-tetradecadien-1-yl acetate	3.03	0	0.00	N/A
Stanislaus	Z-8-dodecenol	0.46	147	1,972.55	A
Stanislaus	Z-8-dodecenyl acetate	36.85	147	1,972.55	A
Stanislaus	Zeta-cypermethrin	0.14	0	0.00	N/A
Stanislaus	Zeta-cypermethrin	251.84	1,478	10,630.16	A
Stanislaus	Zinc phosphide	8.18	5	78.00	A
Stanislaus	Zinc phosphide	2.39	0	0.00	N/A
Stanislaus	Ziram	2,924.10	44	479.25	A
Sutter	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.17	2	40.50	A
Sutter	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.17	2	40.50	A
Sutter	(e)-5-decen-1-ol	0.04	4	24.00	A
Sutter	(e)-5-decenyl acetate	0.05	4	24.00	A
Sutter	(e,e)-8,10-dodecadien-1-ol	19.34	10	468.50	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sutter	(s)-kinoprene	15.92	16	39.16	A
Sutter	(z,z)-11,13-hexadecadienal	0.72	1	76.00	A
Sutter	1,3-dichloropropene	34,560.44	18	110.00	A
Sutter	2,4-d	88.08	0	0.00	N/A
Sutter	2,4-d	144.07	6	564.00	A
Sutter	2,4-d, 2-ethylhexyl ester	0.75	0	0.00	N/A
Sutter	2,4-d, diethanolamine salt	42.28	17	87.31	A
Sutter	2,4-d, dimethylamine salt	22.04	0	0.00	N/A
Sutter	2,4-d, dimethylamine salt	7,125.56	182	6,479.70	A
Sutter	2,4-d, isooctyl ester	60.94	0	0.00	N/A
Sutter	2,4-db, dimethylamine salt	149.23	3	85.00	A
Sutter	2,4-dichlorophenoxyacetic acid, choline salt	1.85	0	0.00	N/A
Sutter	2,4-dichlorophenoxyacetic acid, choline salt	118.97	15	229.88	A
Sutter	2,4-dp-p, 2-ethylhexyl ester	0.33	0	0.00	N/A
Sutter	2,4-dp-p, dma salt	< 0.01	0	0.00	N/A
Sutter	4-aminopyridine	0.02	0	0.00	N/A
Sutter	4-nonylphenol, formaldehyde resin, propoxylated	704.43	332	6,616.50	A
Sutter	4-vinylcyclohexenediepoxide	< 0.01	0	0.00	N/A
Sutter	Abamectin	671.19	814	31,966.08	A
Sutter	Abamectin	< 0.01	0	0.00	N/A
Sutter	Abamectin	< 0.01	1	200.00	S
Sutter	Abamectin, other related	< 0.01	0	0.00	N/A
Sutter	Acephate	1,599.05	18	1,648.50	A
Sutter	Acephate	2.68	0	0.00	N/A
Sutter	Acequinocyl	3.81	18	21.50	A
Sutter	Acetamiprid	796.61	241	7,702.37	A
Sutter	Acetamiprid	0.02	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sutter	Acrylic acid-butyl acrylate-styrene copolymer	760.70	91	3,105.55	A
Sutter	Afidopyropen	7.25	15	408.00	A
Sutter	Aggregated adjuvant data	15,392.65	1,062	46,699.10	A
Sutter	Aggregated adjuvant data	204.13	0	0.00	N/A
Sutter	Albifimbia verrucariasolids and solubles strain: aarc-0255	4.50	1	0.50	A
Sutter	Alcohols, c12-14-secondary, ethoxylated	7,516.84	1,525	94,630.80	A
Sutter	Alcohols, c12-14-secondary, ethoxylated	2.42	0	0.00	N/A
Sutter	Alkyl (c8,c10) polyglucoside	5,129.52	611	22,010.66	A
Sutter	Alkyl (c8,c10) polyglucoside	406.55	0	0.00	N/A
Sutter	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	< 0.01	0	0.00	N/A
Sutter	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	16.69	35	817.50	A
Sutter	Alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	3.25	9	480.00	A
Sutter	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	33,359.15	3,112	163,736.00	A
Sutter	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,608.45	0	0.00	N/A
Sutter	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	2,235.05	215	15,903.95	A
Sutter	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	21.91	0	0.00	N/A
Sutter	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	138.87	55	5,457.60	A
Sutter	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	28.81	0	0.00	N/A
Sutter	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	728.14	121	8,924.34	A
Sutter	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	35.33	24	927.00	A
Sutter	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	34.75	0	0.00	N/A
Sutter	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	5,501.60	656	34,814.41	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sutter	Alpha-cypermethrin	36.85	0	0.00	N/A
Sutter	Alpha-pinene-beta-pinene copolymer	230.80	32	688.50	A
Sutter	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	461.12	134	5,262.35	A
Sutter	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.48	0	0.00	N/A
Sutter	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	674.95	0	0.00	N/A
Sutter	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,941.66	313	9,101.65	A
Sutter	Aluminum phosphide	0.05	0	38.00	K
Sutter	Aluminum phosphide	50.05	0	6,148.00	T
Sutter	Aluminum phosphide	52.12	0	656,125.00	C
Sutter	Aluminum phosphide	211.38	0	0.00	N/A
Sutter	Aluminum phosphide	348.98	0	309,600.00	U
Sutter	Aluminum phosphide	85.72	35	2,087.00	A
Sutter	Ametoctradin	60.81	3	223.00	A
Sutter	Aminocyclopyrachlor, potassium salt	1.71	0	10.26	A
Sutter	Aminocyclopyrachlor, potassium salt	4.29	0	0.00	N/A
Sutter	Aminoethoxyvinylglycine hydrochloride	1.98	10	21.46	A
Sutter	Aminopyralid, triisopropanolamine salt	6.32	1	30.00	A
Sutter	Aminopyralid, triisopropanolamine salt	336.13	0	0.00	N/A
Sutter	Ammonium 1-naphthaleneacetate	0.35	0	0.00	N/A
Sutter	Ammonium nitrate	2,155.93	740	33,383.73	A
Sutter	Ammonium nitrate	191.15	0	0.00	N/A
Sutter	Ammonium sulfate	1,799.51	0	0.00	N/A
Sutter	Ammonium sulfate	68,511.92	2,401	132,749.58	A
Sutter	Aspergillus flavus strain nrrl #21882	0.03	1	30.00	A
Sutter	Aspergillus flavus strain: af-36	< 0.01	4	91.00	A
Sutter	Aureobasidium pullulans subspecies pullulans dsm # 14940	26.25	2	105.00	A
Sutter	Aureobasidium pullulans subspecies pullulans dsm # 14941	26.25	2	105.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sutter	Azadirachtin	0.94	19	55.87	A
Sutter	Azoxystrobin	9.07	0	806,000.00	P
Sutter	Azoxystrobin	12,003.55	1,050	60,539.95	A
Sutter	Azoxystrobin	< 0.01	0	0.00	N/A
Sutter	Bacillus thuringiensis subsp. israelensis strain: am 65-52	5.74	5	15.75	A
Sutter	Bacillus thuringiensis subsp. kurstaki strain: abts-351	348.70	37	398.00	A
Sutter	Bacillus thuringiensis subsp. kurstaki strain: sa-12	0.11	1	2,900.00	S
Sutter	Bacillus thuringiensis subspecies israelensis strain bmp 144	432.49	0	0.00	N/A
Sutter	Bacillus velezensis strain: d747	462.56	2	105.00	A
Sutter	Beauveria bassiana strain: gha	0.15	0	0.00	N/A
Sutter	Bensulfuron methyl	110.56	23	1,995.61	A
Sutter	Bensulide	55.54	1	10.00	A
Sutter	Bentazon, sodium salt	100.14	3	92.00	A
Sutter	Benzobicyclon	13,856.62	585	58,747.04	A
Sutter	Benzoic acid	3.11	0	0.00	N/A
Sutter	Benzoic acid	196.89	240	17,737.68	A
Sutter	Beta-conglutin	52.29	4	83.00	A
Sutter	Beta-cyfluthrin	76.51	151	3,278.38	A
Sutter	Beta-cyfluthrin	0.41	0	2,470,640.00	C
Sutter	Beta-cyfluthrin	48.37	0	0.00	N/A
Sutter	Bifenazate	9,002.50	519	15,413.92	A
Sutter	Bifenthrin	383.67	0	0.00	N/A
Sutter	Bifenthrin	4,340.91	580	27,076.68	A
Sutter	Bispyribac-sodium	568.45	158	16,055.71	A
Sutter	Boric acid	153.60	0	0.00	N/A
Sutter	Boscalid	0.23	2	16,400.00	C
Sutter	Boscalid	184.18	123	856.44	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sutter	Brodifacoum	< 0.01	0	0.00	N/A
Sutter	Bromadiolone	< 0.01	0	0.00	N/A
Sutter	Bromethalin	0.18	0	0.00	N/A
Sutter	Bromoxynil octanoate	186.77	8	513.00	A
Sutter	Buprofezin	0.53	1	1.00	A
Sutter	Burkholderia rinojensis strain a396	411.13	1	95.00	A
Sutter	Calcium oxytetracycline	1.73	6	16.75	A
Sutter	Canola oil	2.68	3	75.30	A
Sutter	Capric acid	289.03	5	48.00	A
Sutter	Caprylic acid	408.86	5	48.00	A
Sutter	Capsicum oleoresin	1.80	11	120.30	A
Sutter	Captan	74.63	4	27.01	A
Sutter	Captan	8.19	0	5,424.00	P
Sutter	Captan, other related	0.19	0	5,424.00	P
Sutter	Captan, other related	0.10	1	1.50	A
Sutter	Carbaryl	918.10	32	967.81	A
Sutter	Carbon	3.34	0	0.00	N/A
Sutter	Carfentrazone-ethyl	752.39	224	13,908.24	A
Sutter	Carfentrazone-ethyl	0.04	0	0.00	N/A
Sutter	Castor oil ethoxylate	4.15	0	0.00	N/A
Sutter	Castor oil ethoxylate	1,665.90	473	17,352.93	A
Sutter	Chlorantraniliprole	2,677.62	1,086	32,934.03	A
Sutter	Chlorfenapyr	5.94	26	73.66	A
Sutter	Chlorfenapyr	18.44	0	0.00	N/A
Sutter	Chlorophacinone	0.06	0	0.00	N/A
Sutter	Chloropicrin	7,341.93	7	29.30	A
Sutter	Chlorothalonil	3.08	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sutter	Chlorothalonil	40,521.13	498	14,308.04	A
Sutter	Chlorsulfuron	2.88	0	0.00	N/A
Sutter	Chlorsulfuron	2.03	1	40.26	A
Sutter	Cholecalciferol	0.69	0	0.00	N/A
Sutter	Citric acid	76.09	0	0.00	N/A
Sutter	Citric acid	2,280.49	810	35,957.85	A
Sutter	Clarified hydrophobic extract of neem oil	863.56	7	452.00	A
Sutter	Clethodim	315.75	0	0.00	N/A
Sutter	Clethodim	4,931.21	750	27,978.97	A
Sutter	Clofentezine	0.07	1	2.30	A
Sutter	Clomazone	13,277.82	323	30,770.52	A
Sutter	Clopyralid, monoethanolamine salt	0.40	0	0.00	N/A
Sutter	Clopyralid, monoethanolamine salt	1.08	1	40.00	A
Sutter	Clothianidin	1.93	0	0.00	N/A
Sutter	Clothianidin	185.59	62	2,236.80	A
Sutter	Copper ethanolamine complexes, mixed	3.10	0	0.00	N/A
Sutter	Copper hydroxide	4.76	0	0.00	N/A
Sutter	Copper hydroxide	101,875.31	724	20,241.16	A
Sutter	Copper octanoate	3.17	0	0.00	N/A
Sutter	Copper octanoate	368.58	174	476.31	A
Sutter	Copper oxychloride	1,891.85	37	1,163.50	A
Sutter	Copper sulfate (basic)	10,298.20	81	961.10	A
Sutter	Copper sulfate (pentahydrate)	99.00	0	0.00	N/A
Sutter	Copper sulfate (pentahydrate)	139,080.29	140	11,815.05	A
Sutter	Cuprous oxide	4,682.47	38	892.00	A
Sutter	Cyantraniliprole	30.96	47	243.50	A
Sutter	Cyazofamid	17.48	12	466.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sutter	Cyflufenamid	7.98	19	162.20	A
Sutter	Cyflumetofen	61.77	53	337.85	A
Sutter	Cyfluthrin	0.60	0	0.00	N/A
Sutter	Cyfluthrin	2.36	26	44.50	A
Sutter	Cyhalofop-butyl	4,608.49	151	14,857.18	A
Sutter	Cymoxanil	18.44	7	256.47	A
Sutter	Cypermethrin	< 0.01	2	5,800.00	S
Sutter	Cypermethrin	34.35	0	0.00	N/A
Sutter	Cyprodinil	965.30	289	3,916.80	A
Sutter	Cyromazine	4.36	9	35.00	A
Sutter	D-trans allethrin	< 0.01	0	0.00	N/A
Sutter	Ddvp	64.77	0	0.00	N/A
Sutter	Ddvp	1.48	0	310.00	K
Sutter	Ddvp	39.58	0	204,860.00	S
Sutter	Ddvp, other related	0.04	0	0.00	N/A
Sutter	Deltamethrin	1.82	0	37,799.00	U
Sutter	Deltamethrin	19.17	0	0.00	N/A
Sutter	Deltamethrin	0.63	0	565.00	T
Sutter	Diatomaceous earth	2.22	0	0.00	N/A
Sutter	Diazinon	0.50	0	0.00	N/A
Sutter	Diazinon	1,015.94	32	504.94	A
Sutter	Dicamba	3.95	0	0.00	N/A
Sutter	Dicamba, dimethylamine salt	148.16	2	246.00	A
Sutter	Dicamba, dimethylamine salt	2.11	0	0.00	N/A
Sutter	Dicamba, sodium salt	520.20	29	2,430.00	A
Sutter	Didecyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Sutter	Diethylene glycol	0.26	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sutter	Diethylene glycol	547.53	79	3,026.32	A
Sutter	Difenoconazole	810.35	127	9,251.74	A
Sutter	Difethialone	< 0.01	0	24,000.00	S
Sutter	Difethialone	< 0.01	0	0.00	N/A
Sutter	Diflubenzuron	1,549.04	198	15,642.50	A
Sutter	Diflufenzopyr, sodium salt	202.17	29	2,430.00	A
Sutter	Diglycolamine salt of 3,6-dichloro-o-anisic acid	1,781.22	22	1,695.80	A
Sutter	Dimethoate	970.45	32	2,128.50	A
Sutter	Dimethomorph	45.66	3	223.00	A
Sutter	Dimethyl alkyl tertiary amines	215.08	240	17,737.68	A
Sutter	Dimethyl alkyl tertiary amines	3.39	0	0.00	N/A
Sutter	Dimethylpolysiloxane	12.56	0	0.00	N/A
Sutter	Dimethylpolysiloxane	958.18	3,278	152,842.64	A
Sutter	Dinotefuran	12.64	42	79.55	A
Sutter	Dinotefuran	0.01	1	200.00	S
Sutter	Dinotefuran	150.14	0	0.00	N/A
Sutter	Dioctyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Sutter	Diphacinone	0.12	0	0.00	N/A
Sutter	Diphacinone	0.03	4	111.00	A
Sutter	Diphacinone, sodium salt	< 0.01	0	0.00	N/A
Sutter	Diquat dibromide	24.46	7	117.83	A
Sutter	Diquat dibromide	5.25	0	0.00	N/A
Sutter	Disodium octaborate anhydrous	3.89	0	0.00	N/A
Sutter	Disodium octaborate tetrahydrate	15.33	0	0.00	N/A
Sutter	Dithiopyr	nan	1	44.00	A
Sutter	Dithiopyr	111.04	0	0.00	N/A
Sutter	Diuron	3.20	1	1.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sutter	Dodine	1,136.20	68	1,064.89	A
Sutter	E-8-dodecenyl acetate	2.45	63	1,146.04	A
Sutter	Emulsifiable methylated vegetable oil	1,744.75	168	5,293.90	A
Sutter	Endothall, dipotassium salt	888.40	0	55.00	A
Sutter	Esfenvalerate	1,554.74	954	24,249.83	A
Sutter	Esfenvalerate	6.73	0	0.00	N/A
Sutter	Ethalfluralin	2,262.07	50	2,543.60	A
Sutter	Ethephon	10.14	0	0.00	N/A
Sutter	Ethephon	9,100.97	255	10,288.00	A
Sutter	Etofenprox	0.05	0	0.00	N/A
Sutter	Etoxazole	546.77	164	4,393.17	A
Sutter	Famoxadone	18.44	7	256.47	A
Sutter	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,266.08	266	4,774.30	A
Sutter	Fatty acids, methyl esters	34.77	0	0.00	N/A
Sutter	Fatty acids, methyl esters	78,996.26	667	55,888.24	A
Sutter	Fenazaquin	591.24	48	884.01	A
Sutter	Fenhexamid	4.59	9	9.55	A
Sutter	Fenpropathrin	94.40	19	286.50	A
Sutter	Fenpyroximate	52.14	55	453.40	A
Sutter	Fipronil	183.84	0	0.00	N/A
Sutter	Flazasulfuron	3.01	5	83.85	A
Sutter	Flonicamid	43.87	21	717.25	A
Sutter	Florpyrauxifen-benzyl	865.06	282	26,544.17	A
Sutter	Fluazifop-p-butyl	29.85	6	79.30	A
Sutter	Fluazifop-p-butyl	30.99	0	0.00	N/A
Sutter	Fludioxonil	286.11	83	1,852.25	A
Sutter	Flumioxazin	672.71	85	2,089.40	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sutter	Flumioxazin	73.08	0	0.00	N/A
Sutter	Fluopyram	411.99	96	4,248.63	A
Sutter	Flupyradifurone	87.70	19	880.85	A
Sutter	Flutianil	0.53	7	19.90	A
Sutter	Flutriafol	93.54	29	848.50	A
Sutter	Fluxapyroxad	323.78	134	3,580.08	A
Sutter	Forchlorfenuron	0.20	1	40.00	A
Sutter	Fosetyl-al	278.92	12	83.50	A
Sutter	Garlic	1.02	2	7.30	A
Sutter	Gibberellins	< 0.01	2	1.75	A
Sutter	Gliocladium virens strain: g-41	0.06	14	26.49	A
Sutter	Glufosinate-ammonium	689.54	0	0.00	N/A
Sutter	Glufosinate-ammonium	24,310.19	881	23,354.90	A
Sutter	Glutaraldehyde	198.11	0	4.00	U
Sutter	Glutens, corn	10,034.80	285	8,926.80	A
Sutter	Glycerol	14.33	0	0.00	N/A
Sutter	Glycerol	1,886.72	399	18,975.66	A
Sutter	Glyphosate, dimethylamine salt	717.97	0	0.00	N/A
Sutter	Glyphosate, isopropylamine salt	22,813.52	0	0.00	N/A
Sutter	Glyphosate, isopropylamine salt	78,596.83	1,062	42,234.08	A
Sutter	Glyphosate, monoammonium salt	5.66	0	0.00	N/A
Sutter	Glyphosate, potassium salt	73,924.62	1,118	33,983.89	A
Sutter	Glyphosate, potassium salt	3,022.62	0	0.00	N/A
Sutter	Halosulfuron-methyl	1,774.39	371	35,629.62	A
Sutter	Halosulfuron-methyl	< 0.01	0	0.00	N/A
Sutter	Heptamethyltrisiloxane ethoxylated	4,600.65	469	48,960.12	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sutter	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	3,765.36	447	46,781.12	A
Sutter	Heptyl butyrate	< 0.01	0	0.00	N/A
Sutter	Hexazinone	158.31	10	286.00	A
Sutter	Hexythiazox	1,334.46	207	8,892.34	A
Sutter	Hydramethylnon	0.04	0	0.00	N/A
Sutter	Hydrogen peroxide	652.99	31	88.00	A
Sutter	Hydroprene	17.97	0	0.00	N/A
Sutter	Imazamox, ammonium salt	14.17	8	274.00	A
Sutter	Imazamox, ammonium salt	25.06	0	0.00	N/A
Sutter	Imazapyr, isopropylamine salt	37.87	1	62.02	A
Sutter	Imazapyr, isopropylamine salt	225.42	0	0.00	N/A
Sutter	Imazethapyr, ammonium salt	2.29	2	51.00	A
Sutter	Imazosulfuron	29.41	4	228.00	A
Sutter	Imidacloprid	29.68	0	0.00	N/A
Sutter	Imidacloprid	663.24	174	4,779.33	A
Sutter	Indaziflam	43.40	0	0.00	N/A
Sutter	Indaziflam	407.57	415	10,115.36	A
Sutter	Indoxacarb	252.08	54	2,493.06	A
Sutter	Indoxacarb	0.65	0	0.00	N/A
Sutter	Iprodione	54.75	22	51.55	A
Sutter	Iron phosphate	8.31	6	18.55	A
Sutter	Iron phosphate	0.92	0	0.00	N/A
Sutter	Isofetamid	104.02	13	385.00	A
Sutter	Isopropyl alcohol	172.75	0	0.00	N/A
Sutter	Isopropyl alcohol	1,114.21	682	23,997.61	A
Sutter	Isopropylamine dodecylbenzene sulfonate	0.59	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sutter	Isopropylamine dodecylbenzene sulfonate	64.91	152	5,742.22	A
Sutter	Isoxaben	1.53	0	0.00	N/A
Sutter	Isoxaben	54.42	18	96.00	A
Sutter	Kaolin	108,660.90	70	2,874.13	A
Sutter	Kasugamycin hydrochloride	79.81	38	806.03	A
Sutter	Lambda-cyhalothrin	20.29	0	0.00	N/A
Sutter	Lambda-cyhalothrin	2,126.43	1,243	63,582.23	A
Sutter	Lecithin	4,194.77	289	23,772.71	A
Sutter	Lecithin	1,420.02	0	0.00	N/A
Sutter	Limonene	0.44	0	0.00	N/A
Sutter	Low molecular weight paraffinic oil	41.45	22	2,208.69	A
Sutter	Low molecular weight paraffinic oil	6.03	0	0.00	N/A
Sutter	Magnesium phosphide	51.94	0	0.00	N/A
Sutter	Malathion	16.31	0	0.00	N/A
Sutter	Malathion	270.98	9	232.50	A
Sutter	Mancozeb	18.00	0	0.00	N/A
Sutter	Mancozeb	21,134.05	421	12,647.15	A
Sutter	Mcpa, dimethylamine salt	1,710.73	53	2,527.30	A
Sutter	Mcpp-p, dma salt	5.05	0	0.00	N/A
Sutter	Mecoprop-p	9.23	0	0.00	N/A
Sutter	Mefenoxam	22.06	5	40.25	A
Sutter	Mefenoxam	25.59	0	674,300.00	P
Sutter	Mefentrifluconazole	399.14	113	2,877.76	A
Sutter	Mesosulfuron-methyl	7.48	11	680.00	A
Sutter	Mesotrione	23.83	5	254.00	A
Sutter	Metaflumizone	0.41	4	439.00	A
Sutter	Metaldehyde	0.04	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sutter	Metaldehyde	0.09	1	0.10	A
Sutter	Metam-sodium	921.52	0	0.00	N/A
Sutter	Metconazole	61.48	15	562.00	A
Sutter	Methomyl	545.40	7	606.00	A
Sutter	Methoxyfenozide	3,860.14	362	17,460.62	A
Sutter	Methyl anthranilate	3.44	1	12.00	A
Sutter	Methyl bromide	11,797.44	4	31.20	A
Sutter	Methyl bromide	228.00	0	83,400.00	C
Sutter	Methyl bromide	1,695.33	0	0.00	N/A
Sutter	Methyl silicone resins	144.39	51	2,910.51	A
Sutter	Methylated silicones	12.45	0	0.00	N/A
Sutter	Methylated silicones	2,056.47	525	15,359.89	A
Sutter	Methylated soybean oil	1,196.26	0	0.00	N/A
Sutter	Methylated soybean oil	82,328.58	2,182	137,343.89	A
Sutter	Metofluthrin	0.04	0	0.00	N/A
Sutter	Metrafenone	4.95	4	16.45	A
Sutter	Metribuzin	1,745.99	62	2,575.67	A
Sutter	Mineral oil	367,012.90	1,763	93,760.61	A
Sutter	Mineral oil	836.02	0	0.00	N/A
Sutter	Mineral oil	0.30	1	200.00	S
Sutter	Muscalure	< 0.01	0	0.00	N/A
Sutter	Myclobutanil	5.22	10	53.50	A
Sutter	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,187.44	687	36,602.43	A
Sutter	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	11.35	0	0.00	N/A
Sutter	N-octyl bicycloheptene dicarboximide	5.27	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sutter	N6-benzyl adenine	< 0.01	2	1.75	A
Sutter	Naled	10,300.48	0	0.00	N/A
Sutter	Napropamide	1,127.33	15	1,163.00	A
Sutter	Nicosulfuron	7.28	6	308.00	A
Sutter	Novaluron	0.60	0	0.00	N/A
Sutter	Novaluron	35.58	16	398.75	A
Sutter	Noviflumuron	< 0.01	0	0.00	N/A
Sutter	Octyl decyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Sutter	Oleic acid	391.71	266	4,718.30	A
Sutter	Oleic acid, ethyl ester	5,728.69	191	12,964.32	A
Sutter	Oleic acid, ethyl ester	243.59	0	0.00	N/A
Sutter	Oleic acid, methyl ester	1,995.25	42	3,933.00	A
Sutter	Oleic acid, methyl ester	332.51	0	0.00	N/A
Sutter	Orthosulfamuron	10.16	3	37.80	A
Sutter	Oxathiapiprolin	11.43	24	156.85	A
Sutter	Oxyfluorfen	11,217.79	942	33,150.51	A
Sutter	Oxyfluorfen	2,694.09	0	0.00	N/A
Sutter	Oxytetracycline hydrochloride	9.70	5	53.00	A
Sutter	Oxytetracycline hydrochloride, other related	0.09	5	53.00	A
Sutter	Paraquat dichloride	2,703.88	86	2,882.03	A
Sutter	Pendimethalin	17,775.82	294	10,378.70	A
Sutter	Pendimethalin	208.89	0	0.00	N/A
Sutter	Penoxsulam	50.85	0	0.00	N/A
Sutter	Penoxsulam	567.31	182	15,528.25	A
Sutter	Penthiopyrad	44.62	7	194.00	A
Sutter	Permethrin	1,391.03	0	0.00	N/A
Sutter	Permethrin	765.87	108	3,055.24	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sutter	Peroxyacetic acid	48.19	31	88.00	A
Sutter	Phenothrin	0.02	0	0.00	N/A
Sutter	Phenylethyl propionate	< 0.01	0	0.00	N/A
Sutter	Phosmet	118.97	8	231.00	A
Sutter	Phosphine	1.54	0	5,000.00	C
Sutter	Phosphine	4.90	0	400.00	T
Sutter	Phosphine	44.51	0	0.00	N/A
Sutter	Phosphoric acid	1,452.58	754	33,772.98	A
Sutter	Phosphoric acid	82.43	0	0.00	N/A
Sutter	Pinoxaden	11.64	6	217.00	A
Sutter	Piperonyl butoxide	44.73	0	31,822.00	U
Sutter	Piperonyl butoxide	2,867.40	0	0.00	N/A
Sutter	Piperonyl butoxide, other related	472.33	0	0.00	N/A
Sutter	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	4.01	3	135.00	A
Sutter	Polyacrylamide	195.12	406	19,715.41	A
Sutter	Polyacrylamide	10.72	0	0.00	N/A
Sutter	Polyalkeneoxide modified heptamethyltrisiloxane	8.19	0	0.00	N/A
Sutter	Polyalkeneoxide modified heptamethyltrisiloxane	1,194.84	493	21,540.84	A
Sutter	Polybutene	267.82	266	4,731.30	A
Sutter	Polyethylene glycol	1,091.07	0	0.00	N/A
Sutter	Polyethylene glycol	6,706.71	791	30,331.94	A
Sutter	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	4,069.97	961	76,764.19	A
Sutter	Polyethylene glycol stearate	1,432.17	191	12,964.32	A
Sutter	Polyethylene glycol stearate	60.90	0	0.00	N/A
Sutter	Polyoxin d, zinc salt	8.35	21	189.25	A
Sutter	Polyoxyethylene sorbitan mixed fatty acid esters	103.86	9	480.00	A
Sutter	Polyoxyethylene sorbitan monooleate	2.37	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sutter	Polyoxyethylene sorbitan monooleate	259.64	152	5,742.22	A
Sutter	Polyoxyethylene sorbitan trioleate	1,709.36	153	5,810.22	A
Sutter	Polyoxyethylene sorbitan trioleate	15.62	0	0.00	N/A
Sutter	Polyoxyethylene sorbitol, mixed ether ester	617.67	18	1,562.48	A
Sutter	Potassium hydroxide	1.54	0	0.00	N/A
Sutter	Potassium hydroxide	60.80	120	4,740.87	A
Sutter	Potassium laurate	917.55	7	452.00	A
Sutter	Potassium nitrate	14.82	0	0.00	N/A
Sutter	Potassium nitrate	545.13	113	4,641.53	A
Sutter	Potassium phosphite	928.66	11	367.50	A
Sutter	Potassium phosphite	34.79	0	0.00	N/A
Sutter	Potassium salt of hop beta acids	0.11	1	20.00	U
Sutter	Prallethrin	1.85	0	0.00	N/A
Sutter	Prodiamine	22.31	6	34.55	A
Sutter	Prodiamine	339.07	0	0.00	N/A
Sutter	Prometryn	349.97	2	219.00	A
Sutter	Propamocarb hydrochloride	19.94	1	34.00	A
Sutter	Propanil	504,302.80	1,291	120,783.37	A
Sutter	Propargite	230.65	1	100.00	A
Sutter	Propiconazole	1.24	0	0.00	N/A
Sutter	Propiconazole	4,334.84	932	28,403.59	A
Sutter	Propylene glycol	221.69	139	6,605.10	A
Sutter	Propylene glycol	6.99	0	0.00	N/A
Sutter	Pydiflumetofen	176.18	34	1,918.00	A
Sutter	Pymetrozine	1.09	2	3.50	A
Sutter	Pyraclonil	151.90	11	568.86	A
Sutter	Pyraclostrobin	439.41	258	4,500.52	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sutter	Pyraclostrobin	0.12	2	16,400.00	C
Sutter	Pyraflufen-ethyl	5.66	53	1,571.73	A
Sutter	Pyrethrins	0.75	0	48,000.00	S
Sutter	Pyrethrins	429.16	0	0.00	N/A
Sutter	Pyrethrins	4.65	1	112.50	A
Sutter	Pyridaben	0.56	2	2.50	A
Sutter	Pyridalyl	10.24	16	29.25	A
Sutter	Pyrimethanil	2,032.67	163	8,457.02	A
Sutter	Pyriproxyfen	3.11	0	0.00	N/A
Sutter	Pyriproxyfen	71.89	57	1,743.32	A
Sutter	Pyroxsulam	13.69	20	1,094.00	A
Sutter	Quinclorac	2.25	0	0.00	N/A
Sutter	Quinoxyfen	3.54	8	32.00	A
Sutter	Reynoutria sachalinensis (giant knotweed) plant extract	21.46	9	198.00	A
Sutter	Rimsulfuron	489.57	440	11,435.03	A
Sutter	Rimsulfuron	24.80	0	0.00	N/A
Sutter	S-methoprene	1.51	0	565.00	T
Sutter	S-methoprene	0.44	1	88.00	A
Sutter	S-methoprene	47.25	0	0.00	N/A
Sutter	S-metolachlor	12,845.93	115	8,088.86	A
Sutter	S-metolachlor	15.25	0	0.00	N/A
Sutter	Saflufenacil	300.47	241	6,692.86	A
Sutter	Saflufenacil	0.09	0	0.00	N/A
Sutter	Sethoxydim	174.27	8	223.25	A
Sutter	Siduron	2.80	0	5,000.00	S
Sutter	Silica gel	6.01	0	0.00	N/A
Sutter	Silicone defoamer	11.58	302	7,736.19	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sutter	Simazine	130.46	5	34.45	A
Sutter	Simazine	48.06	0	0.00	N/A
Sutter	Sodium chlorate	8,820.18	21	1,544.20	A
Sutter	Sodium hydroxide	7.71	0	0.00	N/A
Sutter	Sodium hydroxide	1,025.10	392	18,876.32	A
Sutter	Sodium hypochlorite	1,236.14	0	2,048.00	T
Sutter	Sodium nitrate	7.17	0	0.00	N/A
Sutter	Sodium percarbonate	119,680.57	77	6,182.43	A
Sutter	Sodium tetraborate decahydrate	68.16	0	0.00	N/A
Sutter	Sorbitan fatty acid esters	22.72	9	480.00	A
Sutter	Spinetoram	220.15	140	3,464.74	A
Sutter	Spinosad	6.09	17	199.00	A
Sutter	Spinosad	10.48	0	0.00	N/A
Sutter	Spirodiclofen	591.37	40	1,334.55	A
Sutter	Spiromesifen	4.66	15	37.00	A
Sutter	Spirotetramat	< 0.01	1	200.00	S
Sutter	Spirotetramat	95.28	60	721.40	A
Sutter	Streptomycin sulfate	25.53	36	137.75	A
Sutter	Strychnine	2.49	4	286.00	A
Sutter	Sucrose octanoate	0.15	4	11,600.00	S
Sutter	Sulfentrazone	365.53	0	0.00	N/A
Sutter	Sulfentrazone	35.67	4	176.00	A
Sutter	Sulfometuron-methyl	51.74	0	0.00	N/A
Sutter	Sulfometuron-methyl	0.01	0	6.70	A
Sutter	Sulfur	1.28	0	0.00	N/A
Sutter	Sulfur	116,586.72	154	6,074.30	A
Sutter	Sulfuric acid	7.04	5	120.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sutter	Sulfuryl fluoride	9.98	0	2,340.00	S
Sutter	Sulfuryl fluoride	84.83	0	4,680.00	C
Sutter	Sulfuryl fluoride	1,243.01	0	710.00	K
Sutter	Sulfuryl fluoride	32,719.13	0	0.00	N/A
Sutter	Tall oil	3,365.40	458	21,719.09	A
Sutter	Tall oil	3.44	0	0.00	N/A
Sutter	Tall oil fatty acids	11.02	0	0.00	N/A
Sutter	Tall oil fatty acids	4,180.42	442	31,345.90	A
Sutter	Tebuconazole	2,710.18	504	13,190.45	A
Sutter	Tebuconazole	0.02	3	8,400.00	S
Sutter	Tembotrione	39.34	6	485.00	A
Sutter	Tetramethrin	< 0.01	2	5,800.00	S
Sutter	Tetramethrin	< 0.01	0	0.00	N/A
Sutter	Thiamethoxam	24.25	0	49,300.00	P
Sutter	Thiamethoxam	8.39	6	147.70	A
Sutter	Thiamethoxam	0.19	0	0.00	N/A
Sutter	Thiobencarb	58,640.04	183	17,692.82	A
Sutter	Thiophanate-methyl	795.63	139	965.51	A
Sutter	Thiram	290.83	0	769,482.00	P
Sutter	Thiram	4.75	1	1.50	A
Sutter	Tribenuron-methyl	35.58	51	2,316.95	A
Sutter	Trichloro-s-triazinetrione	161.42	0	0.00	N/A
Sutter	Trichoderma harzianum rifai strain krl-ag2	0.57	15	27.49	A
Sutter	Trichoderma virens strain: gl-21	16.20	1	90.00	A
Sutter	Triclopyr choline	1.16	0	24.51	A
Sutter	Triclopyr choline	2,251.95	0	0.00	N/A
Sutter	Triclopyr, butoxyethyl ester	422.08	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sutter	Triclopyr, butoxyethyl ester	387.33	3	173.00	A
Sutter	Triclopyr, triethylamine salt	13,570.52	553	54,045.86	A
Sutter	Triclopyr, triethylamine salt	2,179.30	0	0.00	N/A
Sutter	Triethanolamine	4.17	22	1,635.60	A
Sutter	Triethanolamine	25.16	0	0.00	N/A
Sutter	Trifloxystrobin	395.73	83	3,894.13	A
Sutter	Triflumizole	1.40	3	6.50	A
Sutter	Trifluralin	412.74	0	0.00	N/A
Sutter	Trifluralin	6,006.53	113	7,172.62	A
Sutter	Trinexapac-ethyl	16.88	3	537.10	A
Sutter	Triptolide	< 0.01	0	0.00	N/A
Sutter	Urea dihydrogen sulfate	281.18	115	4,005.61	A
Sutter	Urea dihydrogen sulfate	0.29	0	0.00	N/A
Sutter	Warfarin	< 0.01	0	0.00	N/A
Sutter	Z-8-dodecenol	0.40	63	1,146.04	A
Sutter	Z-8-dodecenyl acetate	29.28	63	1,146.04	A
Sutter	Zeta-cypermethrin	0.09	0	0.00	N/A
Sutter	Zeta-cypermethrin	16.67	10	635.00	A
Sutter	Zinc phosphide	235.69	39	1,566.97	A
Sutter	Zinc phosphide	1.80	0	0.00	N/A
Sutter	Ziram	3.80	0	0.00	N/A
Sutter	Ziram	14,312.98	188	2,883.70	A
Tehama	(z,z)-11,13-hexadecadienal	28.49	29	3,016.00	A
Tehama	1,3-dichloropropene	301,476.71	137	917.82	A
Tehama	2,4-d	3.44	0	0.00	N/A
Tehama	2,4-d	260.96	15	601.44	A
Tehama	2,4-d, 2-ethylhexyl ester	0.51	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tehama	2,4-d, dimethylamine salt	21.00	0	0.00	N/A
Tehama	2,4-d, dimethylamine salt	3,193.87	105	2,928.04	A
Tehama	2,4-dichlorophenoxyacetic acid, choline salt	63.64	0	0.00	N/A
Tehama	2,4-dp-p, 2-ethylhexyl ester	0.02	0	0.00	N/A
Tehama	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	3,628.77	439	16,312.03	A
Tehama	4-nonylphenol, formaldehyde resin, propoxylated	1,201.48	56	2,569.30	A
Tehama	Abamectin	< 0.01	0	0.00	N/A
Tehama	Abamectin	1,054.41	269	12,046.74	A
Tehama	Abamectin, other related	< 0.01	0	0.00	N/A
Tehama	Acephate	2.16	0	0.00	N/A
Tehama	Acequinocyl	1.73	4	4.35	A
Tehama	Acetamiprid	750.40	456	6,082.49	A
Tehama	Acibenzolar-s-methyl	0.02	0	0.00	N/A
Tehama	Acrylic acid-butyl acrylate-styrene copolymer	1.33	0	0.00	N/A
Tehama	Acrylic acid-butyl acrylate-styrene copolymer	3,262.97	403	12,853.03	A
Tehama	Afidopyropen	3.33	2	170.00	A
Tehama	Aggregated adjuvant data	64.67	0	0.00	N/A
Tehama	Aggregated adjuvant data	18,549.23	2,877	59,458.58	A
Tehama	Albifimbia verrucariasolids and solubles strain: aarc-0255	207.00	1	23.00	A
Tehama	Alcohols, c12-14-secondary, ethoxylated	245.76	71	3,664.53	A
Tehama	Alkyl (c8,c10) polyglucoside	15.96	0	0.00	N/A
Tehama	Alkyl (c8,c10) polyglucoside	1,418.01	188	5,229.67	A
Tehama	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.02	0	0.00	N/A
Tehama	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	215.36	103	6,688.02	A
Tehama	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.39	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tehama	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	26,748.96	2,881	74,529.31	A
Tehama	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	78.44	0	0.00	N/A
Tehama	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	6.75	0	0.00	N/A
Tehama	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	52.46	13	450.86	A
Tehama	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,001.05	187	8,730.91	A
Tehama	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	692.81	108	7,996.99	A
Tehama	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	3,088.47	213	5,224.49	A
Tehama	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	18.96	0	0.00	N/A
Tehama	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	796.57	299	9,022.18	A
Tehama	Alpha-cypermethrin	19.45	0	0.00	N/A
Tehama	Alpha-pinene-beta-pinene copolymer	7.40	0	0.00	N/A
Tehama	Alpha-pinene-beta-pinene copolymer	3,430.44	118	6,830.46	A
Tehama	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.10	0	0.00	N/A
Tehama	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	441.61	185	5,314.83	A
Tehama	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	58.69	0	0.00	N/A
Tehama	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	18,761.52	660	30,268.75	A
Tehama	Aluminum phosphide	62.42	0	0.00	N/A
Tehama	Aluminum phosphide	1.99	1	5.00	A
Tehama	Aminocyclopyrachlor, potassium salt	3.11	0	17.60	A
Tehama	Aminocyclopyrachlor, potassium salt	1.22	0	0.00	N/A
Tehama	Aminopyralid, triisopropanolamine salt	706.23	107	2,590.18	A
Tehama	Aminopyralid, triisopropanolamine salt	142.01	0	0.00	N/A
Tehama	Amitraz	0.04	1	700.00	U
Tehama	Ammonium nitrate	7.60	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tehama	Ammonium nitrate	859.40	420	10,345.92	A
Tehama	Ammonium propionate	260.35	61	2,653.01	A
Tehama	Ammonium sulfate	15.20	0	0.00	N/A
Tehama	Ammonium sulfate	15,976.96	2,163	34,232.83	A
Tehama	Aspergillus flavus strain nrrl #21882	0.34	3	364.00	A
Tehama	Aspergillus flavus strain: af-36	0.04	7	468.00	A
Tehama	Aureobasidium pullulans subspecies pullulans dsm # 14940	20.73	17	55.29	A
Tehama	Aureobasidium pullulans subspecies pullulans dsm # 14941	20.73	17	55.29	A
Tehama	Azadirachtin	4.29	33	92.80	A
Tehama	Azoxystrobin	1,468.37	181	6,930.56	A
Tehama	Azoxystrobin	1.00	0	0.00	N/A
Tehama	Bacillus altitudinis strain: qst 2808	6.63	8	108.00	A
Tehama	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	15.94	1	75.00	A
Tehama	Bacillus thuringiensis subsp. israelensis strain: am 65-52	8.96	5	26.75	A
Tehama	Bacillus thuringiensis subsp. israelensis strain: am 65-52	13.07	0	0.00	N/A
Tehama	Bacillus thuringiensis subsp. kurstaki strain: abts-351	71.28	5	66.00	A
Tehama	Bacillus velezensis strain: d747	704.85	1	160.00	A
Tehama	Bacillus velezensis strain: qst 713	22.83	18	285.80	A
Tehama	Beauveria bassiana strain: gha	0.12	0	0.00	N/A
Tehama	Benzoic acid	9.71	61	1,570.05	A
Tehama	Beta-cyfluthrin	2.04	0	0.00	N/A
Tehama	Beta-cyfluthrin	10.84	12	481.80	A
Tehama	Bifenazate	11,705.93	477	17,428.51	A
Tehama	Bifenthrin	99.71	0	0.00	N/A
Tehama	Bifenthrin	2,689.44	241	14,018.81	A
Tehama	Boric acid	36.16	0	0.00	N/A
Tehama	Boscalid	214.95	29	1,116.54	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tehama	Brodifacoum	< 0.01	0	0.00	N/A
Tehama	Bromacil	2.28	0	0.00	N/A
Tehama	Bromacil	28.88	0	13.65	A
Tehama	Bromadiolone	< 0.01	0	0.00	N/A
Tehama	Bromethalin	0.08	0	0.00	N/A
Tehama	Bromoxynil octanoate	166.44	2	529.00	A
Tehama	Buprofezin	209.41	2	114.90	A
Tehama	Burkholderia rinojensis strain a396	2,207.12	5	340.00	A
Tehama	Butyl lactate	12.54	23	324.00	A
Tehama	Capsicum oleoresin	0.59	6	177.00	A
Tehama	Captan	884.80	25	359.50	A
Tehama	Captan, other related	19.81	24	351.50	A
Tehama	Carbaryl	1.25	0	0.00	N/A
Tehama	Carbaryl	2,739.54	23	2,088.00	A
Tehama	Carfentrazone-ethyl	0.02	0	0.00	N/A
Tehama	Carfentrazone-ethyl	10.32	26	699.70	A
Tehama	Castor oil ethoxylate	294.66	49	2,114.39	A
Tehama	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	8.80	3	45.00	A
Tehama	Chlorantraniliprole	1,944.39	476	28,223.18	A
Tehama	Chlorfenapyr	8.68	0	0.00	N/A
Tehama	Chlorophacinone	0.02	0	0.00	N/A
Tehama	Chloropicrin	20,360.12	8	97.90	A
Tehama	Chlorothalonil	10,775.62	108	4,120.56	A
Tehama	Chlorothalonil	61.51	0	0.00	N/A
Tehama	Chlorpyrifos	0.36	0	0.00	N/A
Tehama	Chlorsulfuron	1.13	0	17.60	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tehama	Chlorsulfuron	9.70	0	0.00	N/A
Tehama	Cholecalciferol	0.29	0	0.00	N/A
Tehama	Citric acid	1.37	0	0.00	N/A
Tehama	Citric acid	8,099.24	3,051	50,544.67	A
Tehama	Clethodim	2,517.50	1,489	19,015.50	A
Tehama	Clethodim	12.42	0	0.00	N/A
Tehama	Clofentezine	10.39	2	50.00	A
Tehama	Clopyralid, monoethanolamine salt	6.17	1	20.00	A
Tehama	Clopyralid, monoethanolamine salt	0.37	0	0.00	N/A
Tehama	Clothianidin	0.12	0	0.00	N/A
Tehama	Copper ethanolamine complexes, mixed	1.55	1	12.00	A
Tehama	Copper ethylenediamine complex	46.61	0	65.00	A
Tehama	Copper hydroxide	135,915.33	1,087	34,631.02	A
Tehama	Copper hydroxide	11.83	0	0.00	N/A
Tehama	Copper oxychloride	2,265.72	13	639.00	A
Tehama	Copper sulfate (basic)	184.42	3	70.00	A
Tehama	Copper sulfate (pentahydrate)	1,277.53	14	618.75	A
Tehama	Copper sulfate (pentahydrate)	18,216.00	0	0.00	N/A
Tehama	Copper triethanolamine complex	657.46	0	269.50	A
Tehama	Copper triethanolamine complex	163.05	0	0.00	N/A
Tehama	Cuprous oxide	5.66	2	18.00	A
Tehama	Cyantraniliprole	27.40	2	260.00	A
Tehama	Cydia pomonella granulosis virus	0.02	7	344.00	A
Tehama	Cyflufenamid	1.41	4	61.00	A
Tehama	Cyflumetofen	574.60	80	2,833.71	A
Tehama	Cyfluthrin	0.05	0	0.00	N/A
Tehama	Cypermethrin	20.34	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tehama	Cyprodinil	669.62	74	2,700.34	A
Tehama	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	63.62	25	462.55	A
Tehama	Ddvp	114.59	0	0.00	N/A
Tehama	Deltamethrin	6.93	0	0.00	N/A
Tehama	Deltamethrin	1.14	1	50.00	A
Tehama	Diatomaceous earth	1.35	0	0.00	N/A
Tehama	Diazinon	8.68	5	17.50	A
Tehama	Dicamba	0.03	0	0.00	N/A
Tehama	Dicamba, dimethylamine salt	< 0.01	0	0.00	N/A
Tehama	Didecyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Tehama	Diethylene glycol	3,422.47	185	11,794.85	A
Tehama	Diethylene glycol	18.05	0	0.00	N/A
Tehama	Difenoconazole	218.79	55	1,969.40	A
Tehama	Difethialone	< 0.01	0	0.00	N/A
Tehama	Diflubenzuron	18.98	1	75.00	A
Tehama	Diglycolamine salt of 3,6-dichloro-o-anisic acid	229.10	3	570.00	A
Tehama	Dimethyl alkyl tertiary amines	10.60	61	1,570.05	A
Tehama	Dimethyl silicone fluid emulsion	251.01	582	14,527.21	A
Tehama	Dimethyl silicone fluid emulsion	0.05	0	0.00	N/A
Tehama	Dimethylpolysiloxane	1.18	0	0.00	N/A
Tehama	Dimethylpolysiloxane	362.39	1,029	44,785.74	A
Tehama	Dinotefuran	41.10	0	0.00	N/A
Tehama	Dioctyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Tehama	Diphacinone	< 0.01	0	0.00	N/A
Tehama	Diphacinone	0.05	13	1,245.00	A
Tehama	Diquat dibromide	633.95	0	117.00	A
Tehama	Disodium octaborate anhydrous	16.73	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tehama	Disodium octaborate tetrahydrate	23.42	0	0.00	N/A
Tehama	Dithiopyr	44.42	0	0.00	N/A
Tehama	Diuron	26.40	1	21.75	A
Tehama	Diuron	140.80	0	0.00	N/A
Tehama	Emamectin benzoate	17.79	18	1,186.09	A
Tehama	Emulsifiable methylated vegetable oil	10,298.59	250	10,546.08	A
Tehama	Endothall, dipotassium salt	359.59	0	0.00	N/A
Tehama	Endothall, dipotassium salt	761.49	0	190.00	A
Tehama	Endothall, mono(n,n-dimethylalkylamine) salt	1,135.29	0	0.00	N/A
Tehama	Esfenvalerate	628.80	195	8,315.32	A
Tehama	Esfenvalerate	2.64	0	0.00	N/A
Tehama	Ethephon	10,527.41	205	13,270.79	A
Tehama	Ethephon	12.56	0	0.00	N/A
Tehama	Etofenprox	0.14	0	0.00	N/A
Tehama	Etoxazole	224.54	30	2,004.40	A
Tehama	Fatty acids, tallow	1,235.41	213	5,224.49	A
Tehama	Fatty acids, tallow	7.58	0	0.00	N/A
Tehama	Fenazaquin	1,454.19	50	2,360.67	A
Tehama	Fenbuconazole	49.41	13	508.10	A
Tehama	Fenhexamid	10.90	6	23.20	A
Tehama	Fenpropathrin	784.68	35	2,508.56	A
Tehama	Fenpyroximate	16.50	16	376.38	A
Tehama	Fipronil	71.98	0	0.00	N/A
Tehama	Flazasulfuron	0.45	2	13.50	A
Tehama	Flonicamid	6.38	3	85.00	A
Tehama	Fluazifop-p-butyl	13.43	4	42.00	A
Tehama	Fludioxonil	480.24	113	3,236.60	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tehama	Fludioxonil	2.72	0	0.00	N/A
Tehama	Flumioxazin	513.85	41	1,754.92	A
Tehama	Flumioxazin	8.86	0	0.00	N/A
Tehama	Fluopyram	341.05	73	3,349.50	A
Tehama	Flupyradifurone	12.41	4	68.00	A
Tehama	Flutriafol	412.04	87	3,812.49	A
Tehama	Fluxapyroxad	0.53	0	0.00	N/A
Tehama	Fluxapyroxad	1,483.52	249	15,925.35	A
Tehama	Fosetyl-al	15.00	0	0.00	N/A
Tehama	Fosetyl-al	898.50	23	224.75	A
Tehama	Gamma-cyhalothrin	< 0.01	0	0.00	N/A
Tehama	Glufosinate-ammonium	43.84	0	0.00	N/A
Tehama	Glufosinate-ammonium	28,984.79	2,171	26,614.77	A
Tehama	Glutens, corn	3,334.10	678	2,019.11	A
Tehama	Glycerol	374.24	70	3,266.00	A
Tehama	Glyphosate, diammonium salt	85.13	2	74.50	A
Tehama	Glyphosate, dimethylamine salt	12.80	0	0.00	N/A
Tehama	Glyphosate, dimethylamine salt	905.07	28	689.00	A
Tehama	Glyphosate, isopropylamine salt	65,086.08	1,606	30,582.53	A
Tehama	Glyphosate, isopropylamine salt	2,016.16	0	0.00	N/A
Tehama	Glyphosate, potassium salt	222.76	0	0.00	N/A
Tehama	Glyphosate, potassium salt	41,631.15	732	21,373.85	A
Tehama	Gs-omega/kappa-hxtx-hv1a, versitude peptide	17.63	5	410.40	A
Tehama	Halosulfuron-methyl	0.03	0	0.00	N/A
Tehama	Heptamethyltrisiloxane ethoxylated	296.98	83	4,796.99	A
Tehama	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	210.50	28	1,386.20	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tehama	Hexazinone	4,325.22	109	2,955.03	A
Tehama	Hexythiazox	454.32	56	3,097.91	A
Tehama	Hydramethylnon	0.02	0	0.00	N/A
Tehama	Hydrogen cyanamide	5,218.41	19	431.50	A
Tehama	Hydrogen peroxide	123.08	9	79.00	A
Tehama	Hydroprene	11.58	0	0.00	N/A
Tehama	Imazamox, ammonium salt	10.50	0	0.00	N/A
Tehama	Imazapyr, isopropylamine salt	14.01	0	0.00	N/A
Tehama	Imazapyr, isopropylamine salt	346.47	82	1,462.75	A
Tehama	Imidacloprid	320.88	61	3,560.20	A
Tehama	Imidacloprid	18.98	0	0.00	N/A
Tehama	Indaziflam	54.16	0	0.00	N/A
Tehama	Indaziflam	955.35	1,407	18,955.01	A
Tehama	Indoxacarb	1.71	0	0.00	N/A
Tehama	Indoxacarb	19.59	8	198.90	A
Tehama	Iprodione	126.77	7	127.00	A
Tehama	Iron hedta	0.33	0	0.00	N/A
Tehama	Iron phosphate	0.04	0	0.00	N/A
Tehama	Iron phosphate	< 0.01	1	4.00	U
Tehama	Isaria fumosorosea apopka strain: 97	4,019.22	25	49.05	A
Tehama	Isofetamid	223.20	23	883.50	A
Tehama	Isopropyl alcohol	155.30	80	5,105.01	A
Tehama	Isopropylamine dodecylbenzene sulfonate	1.28	8	151.82	A
Tehama	Isoxaben	0.50	0	0.00	N/A
Tehama	Kaolin	6,882.67	8	263.00	A
Tehama	Kasugamycin hydrochloride	22.84	8	234.00	A
Tehama	Lambda-cyhalothrin	38.95	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tehama	Lambda-cyhalothrin	521.96	220	13,112.58	A
Tehama	Lecithin	23.31	0	0.00	N/A
Tehama	Lecithin	14,977.16	263	8,834.74	A
Tehama	Lime-sulfur	26.84	1	3.50	A
Tehama	Limonene	0.06	0	0.00	N/A
Tehama	Limonene	10.40	0	122.00	A
Tehama	Magnesium phosphide	4.07	0	98,500.00	C
Tehama	Magnesium phosphide	69.22	0	0.00	N/A
Tehama	Malathion	27.51	8	15.75	A
Tehama	Malathion	188.17	0	0.00	N/A
Tehama	Mancozeb	74,118.29	1,088	30,966.31	A
Tehama	Mcpa, dimethylamine salt	732.79	12	1,082.20	A
Tehama	Mcpp-p, dma salt	< 0.01	0	0.00	N/A
Tehama	Mecoprop-p	0.12	0	0.00	N/A
Tehama	Mefenoxam	0.44	0	0.00	N/A
Tehama	Mefenoxam	43.59	5	87.00	A
Tehama	Mefentrifluconazole	1.36	0	0.00	N/A
Tehama	Mefentrifluconazole	394.78	64	3,072.40	A
Tehama	Mesosulfuron-methyl	0.34	2	25.50	A
Tehama	Mesotrione	2,521.63	0	0.00	N/A
Tehama	Mesotrione	117.97	6	664.04	A
Tehama	Metaflumizone	1.03	23	1,120.90	A
Tehama	Metam-sodium	304.49	0	0.00	N/A
Tehama	Metconazole	0.75	0	0.00	N/A
Tehama	Metconazole	735.15	114	6,673.30	A
Tehama	Methomyl	< 0.01	0	0.00	N/A
Tehama	Methoxyfenozide	6,450.13	378	18,071.18	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tehama	Methyl bromide	20,544.80	8	97.90	A
Tehama	Methyl bromide	232.00	0	160,000.00	C
Tehama	Methyl bromide	1,149.00	0	568.00	K
Tehama	Methyl bromide	2,084.00	0	148,561.00	P
Tehama	Methyl bromide	629.00	0	2,369.00	T
Tehama	Methyl bromide	22,009.00	0	0.00	N/A
Tehama	Methylated silicones	615.94	261	10,980.48	A
Tehama	Methylated soybean oil	71.50	0	0.00	N/A
Tehama	Methylated soybean oil	37,116.55	2,314	47,412.99	A
Tehama	Metofluthrin	< 0.01	0	0.00	N/A
Tehama	Mineral oil	20,218.14	334	14,386.79	A
Tehama	Mineral oil	1,022.97	0	0.00	N/A
Tehama	Muscalure	< 0.01	0	0.00	N/A
Tehama	Myclobutanil	6.06	6	48.50	A
Tehama	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.19	0	0.00	N/A
Tehama	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,137.75	341	12,962.09	A
Tehama	N-octyl bicycloheptene dicarboximide	1.29	0	0.00	N/A
Tehama	Novaluron	3.69	0	0.00	N/A
Tehama	Noviflumuron	0.02	0	0.00	N/A
Tehama	Octyl decyl dimethyl ammonium chloride	0.01	0	0.00	N/A
Tehama	Oleic acid, ethyl ester	1,289.79	47	1,667.04	A
Tehama	Oleic acid, ethyl ester	157.07	0	0.00	N/A
Tehama	Oleic acid, methyl ester	3,858.07	166	7,456.81	A
Tehama	Orthosulfamuron	18.93	2	70.45	A
Tehama	Oxadiazon	0.18	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tehama	Oxathiapiprolin	67.39	20	790.00	A
Tehama	Oxyfluorfen	245.39	0	0.00	N/A
Tehama	Oxyfluorfen	10,647.18	2,492	37,865.06	A
Tehama	Paraquat dichloride	1,917.56	44	1,436.86	A
Tehama	Pendimethalin	2,885.24	42	1,211.09	A
Tehama	Penoxsulam	5.03	0	0.00	N/A
Tehama	Penoxsulam	36.60	57	1,878.86	A
Tehama	Penthiopyrad	591.80	36	2,328.09	A
Tehama	Penthiopyrad	4.06	0	0.00	N/A
Tehama	Permethrin	395.09	0	0.00	N/A
Tehama	Permethrin	1,631.75	106	6,536.21	A
Tehama	Peroxyacetic acid	20.75	9	79.00	A
Tehama	Phenothrin	< 0.01	0	0.00	N/A
Tehama	Phosphine	36.13	0	5,554.00	T
Tehama	Phosphine	62.70	0	9,621.00	P
Tehama	Phosphine	3.24	0	0.00	N/A
Tehama	Phosphoric acid	733.34	256	11,134.77	A
Tehama	Piperonyl butoxide	104.54	0	0.00	N/A
Tehama	Piperonyl butoxide, other related	0.19	0	0.00	N/A
Tehama	Polyacrylamide	45.29	76	4,327.16	A
Tehama	Polyalkeneoxide modified heptamethyltrisiloxane	5.58	0	0.00	N/A
Tehama	Polyalkeneoxide modified heptamethyltrisiloxane	508.73	466	20,792.86	A
Tehama	Polybutene	4.47	0	0.00	N/A
Tehama	Polybutene	98.13	21	685.00	A
Tehama	Polyethylene glycol	801.31	70	3,767.70	A
Tehama	Polyethylene glycol stearate	322.45	47	1,667.04	A
Tehama	Polyethylene glycol stearate	39.27	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tehama	Polyoxin d, zinc salt	0.56	0	0.00	N/A
Tehama	Polyoxin d, zinc salt	165.08	69	3,769.90	A
Tehama	Polyoxyethylene sorbitan monooleate	22.83	11	760.82	A
Tehama	Polyoxyethylene sorbitan trioleate	33.78	8	151.82	A
Tehama	Potassium bicarbonate	280.97	53	989.50	A
Tehama	Potassium hydroxide	230.46	1,052	15,621.04	A
Tehama	Potassium nitrate	2,414.31	1,041	15,409.04	A
Tehama	Potassium phosphite	10,247.22	162	4,112.03	A
Tehama	Prallethrin	0.77	0	0.00	N/A
Tehama	Prodiamine	170.56	0	0.00	N/A
Tehama	Propargite	11,736.50	114	4,363.70	A
Tehama	Propiconazole	3,562.08	388	18,734.90	A
Tehama	Propiconazole	7.94	0	0.00	N/A
Tehama	Propionic acid	377.62	29	1,151.78	A
Tehama	Propylene glycol	1,733.25	197	11,570.43	A
Tehama	Propylene oxide	21,727.00	0	0.00	N/A
Tehama	Pydiflumetofen	289.16	115	3,272.60	A
Tehama	Pyraclostrobin	1,566.74	273	16,773.89	A
Tehama	Pyraclostrobin	1.05	0	0.00	N/A
Tehama	Pyraflufen-ethyl	1.80	21	464.58	A
Tehama	Pyrethrins	0.55	0	0.00	N/A
Tehama	Pyrimethanil	554.09	55	2,470.95	A
Tehama	Pyriofenone	1.95	1	20.00	A
Tehama	Pyriproxyfen	1.18	0	0.00	N/A
Tehama	Pyriproxyfen	136.59	93	4,801.00	A
Tehama	Pyroxsulam	0.34	2	25.50	A
Tehama	Quinclorac	0.03	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tehama	Quinoxyfen	7.43	7	113.00	A
Tehama	Reynoutria sachalinensis (giant knotweed) plant extract	4.77	2	18.50	A
Tehama	Rimsulfuron	863.57	1,164	15,486.99	A
Tehama	Rimsulfuron	1.19	0	0.00	N/A
Tehama	S-methoprene	31.95	0	0.00	N/A
Tehama	S-metolachlor	159.14	2	100.00	A
Tehama	Saflufenacil	210.82	164	4,868.73	A
Tehama	Sethoxydim	1.41	1	39.00	A
Tehama	Silica gel	0.56	0	0.00	N/A
Tehama	Simazine	9.00	1	15.00	A
Tehama	Sodium hydroxide	198.52	58	3,052.50	A
Tehama	Sodium tetraborate decahydrate	166.54	0	0.00	N/A
Tehama	Soybean oil, ethoxylated	766.54	13	1,227.00	A
Tehama	Spinetoram	203.83	513	1,863.61	A
Tehama	Spinosad	1.38	247	3,457.25	A
Tehama	Spinosad	0.87	0	0.00	N/A
Tehama	Spinosad	< 0.01	3	18.00	U
Tehama	Spirodiclofen	1,005.56	75	1,896.31	A
Tehama	Spiromesifen	3.04	3	12.30	A
Tehama	Spirotetramat	215.16	65	1,511.50	A
Tehama	Strychnine	< 0.01	0	0.00	N/A
Tehama	Strychnine	3.34	6	305.00	A
Tehama	Sulfaquinoxaline	< 0.01	0	0.00	N/A
Tehama	Sulfentrazone	8.99	0	0.00	N/A
Tehama	Sulfometuron-methyl	22.22	0	0.00	N/A
Tehama	Sulfur	26,547.36	107	4,733.94	A
Tehama	Sulfuryl fluoride	2,844.36	0	47,371.00	T

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tehama	Sulfuryl fluoride	28,316.61	0	0.00	N/A
Tehama	Sulfuryl fluoride	10,031.90	0	5,122.00	K
Tehama	Sulfuryl fluoride	2,035.92	0	862,000.00	C
Tehama	Sulfuryl fluoride	8,941.08	0	147,036.00	P
Tehama	Tall oil	160.80	41	2,391.37	A
Tehama	Tall oil fatty acids	6,761.95	418	20,617.09	A
Tehama	Tall oil fatty acids	32.58	0	0.00	N/A
Tehama	Tebuconazole	1,928.29	143	9,515.54	A
Tehama	Tembotrione	22.00	4	271.00	A
Tehama	Tetraconazole	2.78	4	68.00	A
Tehama	Tetramethrin	< 0.01	0	0.00	N/A
Tehama	Thiamethoxam	0.06	0	0.00	N/A
Tehama	Thiophanate-methyl	0.10	0	0.00	N/A
Tehama	Thiophanate-methyl	5,530.60	111	6,500.65	A
Tehama	Thiram	504.79	18	191.25	A
Tehama	Tribenuron-methyl	6.54	11	881.00	A
Tehama	Triclopyr choline	11.55	0	0.00	N/A
Tehama	Triclopyr, butoxyethyl ester	2.22	4	20.00	A
Tehama	Triclopyr, butoxyethyl ester	57.20	0	0.00	N/A
Tehama	Triclopyr, triethylamine salt	108.68	0	0.00	N/A
Tehama	Triclopyr, triethylamine salt	8.40	0	10.00	A
Tehama	Triethanolamine	707.31	117	6,148.33	A
Tehama	Trifloxystrobin	386.05	73	3,744.40	A
Tehama	Trifluralin	1.89	0	0.00	N/A
Tehama	Trinexapac-ethyl	1.13	0	0.00	N/A
Tehama	Urea dihydrogen sulfate	65.11	101	2,916.23	A
Tehama	Urea dihydrogen sulfate	0.66	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tehama	Warfarin	< 0.01	0	0.00	N/A
Tehama	Zeta-cypermethrin	< 0.01	0	0.00	N/A
Tehama	Zinc phosphide	30.80	3	154.00	A
Tehama	Ziram	4,282.74	13	707.40	A
Trinity	Abamectin	< 0.01	0	0.00	N/A
Trinity	Aggregated adjuvant data	5,103.72	330	8,328.37	A
Trinity	Aggregated adjuvant data	328.22	0	0.00	N/A
Trinity	Alpha-cypermethrin	0.49	0	0.00	N/A
Trinity	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	76.75	17	369.93	A
Trinity	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.65	0	0.00	N/A
Trinity	Aminocyclopyrachlor, potassium salt	0.25	0	0.00	N/A
Trinity	Aminopyralid, triisopropanolamine salt	0.13	0	0.00	N/A
Trinity	Beta-cyfluthrin	0.16	0	0.00	N/A
Trinity	Bifenthrin	0.12	0	0.00	N/A
Trinity	Boric acid	0.53	0	0.00	N/A
Trinity	Bromethalin	< 0.01	0	0.00	N/A
Trinity	Chlorfenapyr	0.03	0	0.00	N/A
Trinity	Chlorophacinone	< 0.01	0	0.00	N/A
Trinity	Chlorsulfuron	0.30	0	0.00	N/A
Trinity	Cholecalciferol	< 0.01	0	0.00	N/A
Trinity	Clopyralid, monoethanolamine salt	2,086.00	69	2,607.64	A
Trinity	Copper hydroxide	< 0.01	0	0.00	N/A
Trinity	Deltamethrin	0.13	0	0.00	N/A
Trinity	Dinotefuran	1.17	0	0.00	N/A
Trinity	Diphacinone	< 0.01	0	0.00	N/A
Trinity	Esfenvalerate	0.03	0	0.00	N/A
Trinity	Fipronil	0.64	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Trinity	Glufosinate-ammonium	0.10	0	0.00	N/A
Trinity	Glyphosate, diammonium salt	4,937.53	94	2,435.72	A
Trinity	Glyphosate, diammonium salt	594.56	0	0.00	N/A
Trinity	Glyphosate, dimethylamine salt	590.24	12	676.97	A
Trinity	Glyphosate, isopropylamine salt	6,310.98	201	4,655.42	A
Trinity	Glyphosate, isopropylamine salt	1,161.99	0	0.00	N/A
Trinity	Hexazinone	81.00	1	54.00	A
Trinity	Imazapyr, isopropylamine salt	63.29	0	0.00	N/A
Trinity	Imazapyr, isopropylamine salt	2,622.86	202	4,608.13	A
Trinity	Imidacloprid	0.44	0	0.00	N/A
Trinity	Indaziflam	164.78	50	2,012.73	A
Trinity	Indaziflam	0.56	0	0.00	N/A
Trinity	Indoxacarb	0.02	0	0.00	N/A
Trinity	Lambda-cyhalothrin	10.56	0	0.00	N/A
Trinity	Lecithin	153.49	17	369.93	A
Trinity	Lecithin	3.31	0	0.00	N/A
Trinity	Metam-sodium	38.20	0	0.00	N/A
Trinity	Methomyl	< 0.01	0	0.00	N/A
Trinity	Methylated soybean oil	650.95	0	0.00	N/A
Trinity	Methylated soybean oil	17,462.35	318	7,988.31	A
Trinity	Muscalure	< 0.01	0	0.00	N/A
Trinity	N-octyl bicycloheptene dicarboximide	0.03	0	0.00	N/A
Trinity	Novaluron	< 0.01	0	0.00	N/A
Trinity	Oxyfluorfen	3.56	0	0.00	N/A
Trinity	Oxyfluorfen	940.09	11	663.59	A
Trinity	Penoxsulam	0.08	0	0.00	N/A
Trinity	Penoxsulam	19.82	11	663.59	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Trinity	Permethrin	8.40	0	0.00	N/A
Trinity	Phenothrin	< 0.01	0	0.00	N/A
Trinity	Piperonyl butoxide	0.04	0	0.00	N/A
Trinity	Prallethrin	< 0.01	0	0.00	N/A
Trinity	Prodiamine	0.57	0	0.00	N/A
Trinity	Pyrethrins	< 0.01	0	0.00	N/A
Trinity	Pyriproxyfen	< 0.01	0	0.00	N/A
Trinity	Sodium tetraborate decahydrate	0.14	0	0.00	N/A
Trinity	Sulfometuron-methyl	0.68	0	0.00	N/A
Trinity	Sulfometuron-methyl	79.03	27	948.20	A
Trinity	Thiamethoxam	< 0.01	0	0.00	N/A
Trinity	Triclopyr choline	473.75	14	302.86	A
Trinity	Triclopyr, triethylamine salt	0.28	0	0.00	N/A
Trinity	Triclopyr, triethylamine salt	1.38	3	113.61	A
Tulare	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	88.89	1,480	30,466.87	A
Tulare	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	88.89	1,480	30,466.87	A
Tulare	(e)-5-decen-1-ol	0.49	10	147.84	A
Tulare	(e)-5-decenyl acetate	7.26	10	147.84	A
Tulare	(e,e)-8,10-dodecadien-1-ol	13.67	25	301.90	A
Tulare	(s)-kinoprene	0.92	10	3.18	A
Tulare	(z,z)-11,13-hexadecadienal	179.26	471	25,278.27	A
Tulare	1,3-dichloro-5,5-dimethylhydantoin	43.35	0	1.00	U
Tulare	1,3-dichloro-5-ethyl-5-methylhydantoin	23.85	0	1.00	U
Tulare	1,3-dichloropropene	442,912.75	113	1,355.79	A
Tulare	1-bromo-3-chloro-5,5-dimethyl hydantoin	81.30	0	1.00	U
Tulare	1-naphthaleneacetic acid, potassium salt	73.60	2	162.71	A
Tulare	2,4-d, 2-ethylhexyl ester	0.04	0	5,000.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tulare	2,4-d, 2-ethylhexyl ester	291.85	0	0.00	N/A
Tulare	2,4-d, 2-ethylhexyl ester	3.26	2	11.60	A
Tulare	2,4-d, dimethylamine salt	890.15	0	0.00	N/A
Tulare	2,4-d, dimethylamine salt	10,233.20	264	8,661.92	A
Tulare	2,4-d, isooctyl ester	0.23	0	0.00	N/A
Tulare	2,4-d, isopropyl ester	7,521.01	5,096	92,548.94	A
Tulare	2,4-d, isopropyl ester	0.49	0	0.00	N/A
Tulare	2,4-d, isopropyl ester	14.55	0	109,318.72	T
Tulare	2,4-db, dimethylamine salt	327.82	10	516.60	A
Tulare	2,4-dichlorophenoxyacetic acid, choline salt	5,020.09	282	13,786.40	A
Tulare	2,4-dp-p, 2-ethylhexyl ester	0.02	0	5,000.00	S
Tulare	2,4-dp-p, 2-ethylhexyl ester	7.59	0	0.00	N/A
Tulare	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	941.51	73	1,971.89	A
Tulare	3,7-dimethyl-6-octen-1-ol	0.48	3	47.97	A
Tulare	4-aminopyridine	0.02	0	0.00	N/A
Tulare	4-nonylphenol, formaldehyde resin, propoxylated	8,659.49	3,098	83,642.53	A
Tulare	Abamectin	3,731.59	7,115	180,221.43	A
Tulare	Abamectin	9.04	0	0.00	N/A
Tulare	Abamectin, other related	< 0.01	0	0.00	N/A
Tulare	Acephate	9.56	0	0.00	N/A
Tulare	Acephate	10,082.85	751	15,170.84	A
Tulare	Acequinocyl	141.50	20	364.16	A
Tulare	Acetamiprid	1.51	0	0.00	N/A
Tulare	Acetamiprid	9,458.99	2,034	52,286.52	A
Tulare	Acibenzolar-s-methyl	1.51	0	0.00	N/A
Tulare	Acrylic acid-butyl acrylate-styrene copolymer	18,753.79	1,990	82,718.26	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tulare	Afidopyropen	30,635.17	1,385	29,411.78	A
Tulare	Aggregated adjuvant data	72,701.61	12,030	350,436.68	A
Tulare	Aggregated adjuvant data	141.49	0	0.00	N/A
Tulare	Alcohols, c12-14-secondary, ethoxylated	5,898.89	2,113	79,780.76	A
Tulare	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	< 0.01	0	0.00	N/A
Tulare	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	4.92	0	179,550.00	U
Tulare	Alkyl (c8,c10) polyglucoside	2,170.56	418	15,911.56	A
Tulare	Alkyl (c8,c10) polyglucoside	859.34	0	0.00	N/A
Tulare	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.92	0	0.00	N/A
Tulare	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	< 0.01	0	0.00	N/A
Tulare	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	4.92	0	179,550.00	U
Tulare	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	37.48	0	0.00	N/A
Tulare	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1,553.20	2,951	47,772.16	A
Tulare	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	110,027.65	14,283	585,461.52	A
Tulare	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.22	0	18,295.00	S
Tulare	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,614.30	0	0.00	N/A
Tulare	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	2,456.42	723	28,304.81	A
Tulare	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	90.35	0	0.00	N/A
Tulare	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	21.89	0	0.00	N/A
Tulare	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	19,958.93	6,330	175,523.53	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tulare	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	105.00	35	1,315.92	A
Tulare	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	2.46	0	0.00	N/A
Tulare	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	850.45	263	5,268.34	A
Tulare	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	11,124.45	2,356	87,557.91	A
Tulare	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.80	0	0.00	N/A
Tulare	Alpha-alkyl(c9-c16)-omega-hydroxypoly(oxyethylene)	13,432.78	2,846	90,145.55	A
Tulare	Alpha-alkyl(c9-c16)-omega-hydroxypoly(oxyethylene)	119.80	0	0.00	N/A
Tulare	Alpha-cypermethrin	75.15	0	0.00	N/A
Tulare	Alpha-dodecyl-omega-hydroxypoly(oxyethylene)	151.44	115	2,617.84	A
Tulare	Alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	2,814.00	855	27,988.70	A
Tulare	Alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	0.09	0	0.00	N/A
Tulare	Alpha-pinene-beta-pinene copolymer	1.59	0	0.00	N/A
Tulare	Alpha-pinene-beta-pinene copolymer	24,993.15	4,023	67,972.56	A
Tulare	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	3,902.99	1,712	50,547.32	A
Tulare	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	132.10	0	0.00	N/A
Tulare	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.01	0	45,760.00	S
Tulare	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	47,375.51	8,416	273,757.06	A
Tulare	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	441.64	0	0.00	N/A
Tulare	Aluminum phosphide	207.34	0	1,442,936.00	C
Tulare	Aluminum phosphide	5,269.32	0	451,463.70	T
Tulare	Aluminum phosphide	6,451.50	0	60,323.19	K
Tulare	Aluminum phosphide	521.71	0	0.00	N/A
Tulare	Aluminum phosphide	47.02	0	209,750.00	U
Tulare	Aminocyclopyrachlor, potassium salt	0.21	0	75,701.00	S
Tulare	Aminocyclopyrachlor, potassium salt	0.96	0	11.29	A
Tulare	Aminocyclopyrachlor, potassium salt	159.27	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tulare	Aminoethoxyvinylglycine hydrochloride	249.91	119	6,787.09	A
Tulare	Aminopyralid, triisopropanolamine salt	342.83	0	0.00	N/A
Tulare	Aminopyralid, triisopropanolamine salt	528.65	26	2,665.00	A
Tulare	Aminopyralid, triisopropanolamine salt	0.18	0	45,738.00	S
Tulare	Ammonium nitrate	882.67	376	13,594.38	A
Tulare	Ammonium nitrate	407.11	0	0.00	N/A
Tulare	Ammonium nonanoate	338.97	7	47.00	A
Tulare	Ammonium propionate	17.44	0	0.00	N/A
Tulare	Ammonium propionate	7,220.81	1,749	48,695.30	A
Tulare	Ammonium sulfate	1,756.45	0	0.00	N/A
Tulare	Ammonium sulfate	75,047.72	5,207	181,629.64	A
Tulare	Aspergillus flavus strain nrrl #21882	< 0.01	0	0.00	N/A
Tulare	Aspergillus flavus strain nrrl #21882	27.21	380	28,943.54	A
Tulare	Aspergillus flavus strain: af-36	1.26	212	15,543.71	A
Tulare	Aureobasidium pullulans subspecies pullulans dsm # 14940	55.80	9	279.00	A
Tulare	Aureobasidium pullulans subspecies pullulans dsm # 14941	55.80	9	279.00	A
Tulare	Azadirachtin	316.93	404	11,258.87	A
Tulare	Azoxystrobin	16,594.05	3,325	84,473.32	A
Tulare	Azoxystrobin	0.44	0	120,000.00	P
Tulare	Azoxystrobin	39.93	0	0.00	N/A
Tulare	Azoxystrobin	506.00	0	710,266.15	T
Tulare	Bacillus altitudinis strain: qst 2808	1,325.00	291	16,383.27	A
Tulare	Bacillus amyloliquefacens strain: f727	709.79	4	203.01	A
Tulare	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	140.23	0	0.00	N/A
Tulare	Bacillus subtilis subspecies subtilis strain: iab/bs03	2.74	104	1,230.21	A
Tulare	Bacillus thuringiensis (berliner)	< 0.01	1	2.00	A
Tulare	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	465.02	12	524.70	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tulare	Bacillus thuringiensis subsp. aizawai strain: gc-91	180.00	5	383.00	A
Tulare	Bacillus thuringiensis subsp. israelensis strain: am 65-52	2,921.72	0	0.00	N/A
Tulare	Bacillus thuringiensis subsp. israelensis strain: sum-6218	0.08	0	0.00	N/A
Tulare	Bacillus thuringiensis subsp. kurstaki strain: abts-351	19,727.11	1,537	36,390.57	A
Tulare	Bacillus thuringiensis subsp. kurstaki strain: abts-351	9.29	0	0.00	N/A
Tulare	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	0.40	1	1.00	A
Tulare	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	2,830.73	357	8,722.72	A
Tulare	Bacillus thuringiensis subsp. kurstaki strain: sa-12	5,506.58	300	6,215.14	A
Tulare	Bacillus thuringiensis subspecies israelensis strain bmp 144	239.37	0	0.00	N/A
Tulare	Bacillus thuringiensis, subsp. kurstaki, strain hd-1	0.01	1	2.00	A
Tulare	Bacillus velezensis strain: d747	11,144.44	357	3,622.28	A
Tulare	Bacillus velezensis strain: d747	110.13	0	0.00	N/A
Tulare	Bacillus velezensis strain: gb03	0.12	0	0.00	N/A
Tulare	Bacillus velezensis strain: mbi 600	238.54	92	3,772.37	A
Tulare	Bacillus velezensis strain: qst 713	1.28	0	0.00	N/A
Tulare	Bacillus velezensis strain: qst 713	692.44	304	4,907.03	A
Tulare	Beauveria bassiana hf23	2.56	0	2,700,000.00	S
Tulare	Beauveria bassiana strain: gha	20.54	0	0.00	N/A
Tulare	Beauveria bassiana strain: gha	100.54	26	459.34	A
Tulare	Beauveria bassiana strain: ppri 5339	0.25	1	4.00	A
Tulare	Benefin	0.17	0	0.00	N/A
Tulare	Bensulide	15.15	0	0.00	N/A
Tulare	Bentonite	56,726.87	2,091	36,627.92	A
Tulare	Benzoic acid	44.31	194	7,715.52	A
Tulare	Benzovindiflupyr	143.86	118	2,070.04	A
Tulare	Beta-conglutin	1,948.91	150	3,760.65	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tulare	Beta-cyfluthrin	29.07	0	0.00	N/A
Tulare	Beta-cyfluthrin	< 0.01	1	120.00	S
Tulare	Beta-cyfluthrin	1,922.65	2,434	53,711.20	A
Tulare	Bifenazate	5,361.53	287	8,182.05	A
Tulare	Bifenazate	1.81	0	0.00	N/A
Tulare	Bifenthrin	1,635.53	0	0.00	N/A
Tulare	Bifenthrin	19,126.09	1,973	106,168.15	A
Tulare	Boric acid	1,008.04	0	0.00	N/A
Tulare	Boscalid	1.75	0	0.00	N/A
Tulare	Boscalid	5,386.04	780	23,667.99	A
Tulare	Brodifacoum	< 0.01	0	0.00	N/A
Tulare	Bromadiolone	< 0.01	7	7.00	A
Tulare	Bromadiolone	0.02	0	0.00	N/A
Tulare	Bromethalin	0.05	20	501.50	A
Tulare	Bromethalin	0.03	0	11,820,000.00	S
Tulare	Bromethalin	0.52	0	0.00	N/A
Tulare	Bromoxynil heptanoate	127.69	13	468.20	A
Tulare	Bromoxynil octanoate	305.33	24	903.00	A
Tulare	Buprofezin	< 0.01	1	217.80	S
Tulare	Buprofezin	66,638.05	1,741	44,292.76	A
Tulare	Burkholderia rinojensis strain a396	80,693.21	1,190	20,744.17	A
Tulare	Butyl alcohol	1,271.33	239	18,119.80	A
Tulare	Calcium chloride	947.24	259	9,745.92	A
Tulare	Calcium hydroxide	2,301,476.11	5,659	105,536.94	A
Tulare	Calcium oxytetracycline	3.15	5	17.80	A
Tulare	Canola oil	411.06	42	1,671.70	A
Tulare	Capric acid	13,762.84	394	4,748.47	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tulare	Caprylic acid	20,107.17	394	4,748.47	A
Tulare	Capsicum oleoresin	56.48	33	1,233.24	A
Tulare	Captan	1,862.43	20	784.90	A
Tulare	Captan, other related	27.05	6	501.00	A
Tulare	Carbaryl	860.83	32	520.06	A
Tulare	Carbon	7.41	0	0.00	N/A
Tulare	Carbon dioxide	236.88	0	139,815.00	P
Tulare	Carbon dioxide	3,246.13	0	0.00	N/A
Tulare	Carfentrazone-ethyl	1,834.48	2,563	119,396.63	A
Tulare	Carfentrazone-ethyl	18.34	0	0.00	N/A
Tulare	Carfentrazone-ethyl	< 0.01	0	5,000.00	S
Tulare	Casein	4,230.42	2,091	36,627.92	A
Tulare	Castor oil ethoxylate	466.62	337	8,799.06	A
Tulare	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	201.21	26	928.86	A
Tulare	Chlorantraniliprole	1.82	0	0.00	N/A
Tulare	Chlorantraniliprole	11,212.01	3,115	141,296.92	A
Tulare	Chlorfenapyr	58.97	0	0.00	N/A
Tulare	Chlorfenapyr	1.15	4	15.25	A
Tulare	Chlorine	9,950.00	0	1,278.00	A
Tulare	Chlorophacinone	0.01	6	99.57	A
Tulare	Chlorophacinone	0.09	0	0.00	N/A
Tulare	Chloropicrin	23,147.66	37	121.27	A
Tulare	Chlorothalonil	466.77	0	0.00	N/A
Tulare	Chlorothalonil	8,848.43	133	3,959.64	A
Tulare	Chlorpropham	119.35	0	133,333.00	C
Tulare	Chlorpyrifos	1.25	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tulare	Chlorsulfuron	49.33	0	0.00	N/A
Tulare	Chlorsulfuron	0.02	0	18,295.00	S
Tulare	Chlorsulfuron	0.72	0	13.66	A
Tulare	Cholecalciferol	0.93	0	0.00	N/A
Tulare	Chromobacterium subtsugae strain: praa4-1	4,027.90	477	6,243.83	A
Tulare	Cinnamaldehyde	232.51	12	477.92	A
Tulare	Citric acid	17,399.55	6,967	240,240.71	A
Tulare	Citric acid	97.44	0	0.00	N/A
Tulare	Clarified hydrophobic extract of neem oil	2,509.06	35	536.50	A
Tulare	Clethodim	0.03	0	0.00	N/A
Tulare	Clethodim	13,153.56	2,386	92,826.14	A
Tulare	Clofentezine	1,241.92	64	5,841.50	A
Tulare	Clopyralid, monoethanolamine salt	143.49	0	0.00	N/A
Tulare	Clopyralid, monoethanolamine salt	43.22	5	134.00	A
Tulare	Clopyralid,triethylamine salt	14.86	0	0.00	N/A
Tulare	Clothianidin	1.93	0	0.00	N/A
Tulare	Clothianidin	174.27	41	1,579.96	A
Tulare	Coconut diethanolamide	7,495.98	967	30,898.91	A
Tulare	Copper diammonium diacetate complex	9.03	0	0.00	N/A
Tulare	Copper ethanolamine complexes, mixed	9.67	0	1.17	A
Tulare	Copper ethanolamine complexes, mixed	372.89	0	0.00	N/A
Tulare	Copper ethylenediamine complex	1,709.02	0	0.00	N/A
Tulare	Copper hydroxide	19.34	0	0.00	N/A
Tulare	Copper hydroxide	165,751.56	3,472	86,120.22	A
Tulare	Copper octanoate	322.45	80	572.26	A
Tulare	Copper oxychloride	67,519.68	838	33,564.68	A
Tulare	Copper sulfate (basic)	378,572.26	4,798	93,459.75	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tulare	Copper sulfate (basic)	1,933.97	0	0.00	N/A
Tulare	Copper sulfate (pentahydrate)	22,419.39	193	1,576.61	A
Tulare	Copper sulfate (pentahydrate)	29,942.96	0	0.00	N/A
Tulare	Copper triethanolamine complex	1,929.13	0	0.00	N/A
Tulare	Cryolite	17,873.47	99	1,782.68	A
Tulare	Cuprous oxide	22,659.90	297	4,857.59	A
Tulare	Cyantraniliprole	9,065.67	5,582	100,744.31	A
Tulare	Cyantraniliprole	0.22	0	0.00	N/A
Tulare	Cyazofamid	5.19	0	0.00	N/A
Tulare	Cyazofamid	1.29	15	16.50	A
Tulare	Cyclanilide	13.82	1	147.00	A
Tulare	Cydia pomonella granulosis virus	< 0.01	4	4.00	A
Tulare	Cyflufenamid	528.36	505	21,535.46	A
Tulare	Cyflumetofen	7,904.84	1,101	40,342.39	A
Tulare	Cyfluthrin	22.08	0	0.00	N/A
Tulare	Cyfluthrin	2,876.80	1,800	34,776.78	A
Tulare	Cypermethrin	1,319.21	0	0.00	N/A
Tulare	Cyprodinil	16,873.84	1,478	53,515.92	A
Tulare	Cytokinin (as kinetin)	0.07	8	148.00	A
Tulare	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	14.50	220	11,847.86	A
Tulare	D-trans allethrin	0.01	0	0.00	N/A
Tulare	Daminozide	520.21	61	157.20	A
Tulare	Ddvp	45.11	0	0.00	N/A
Tulare	Ddvp	188.80	0	1,280.00	A
Tulare	Ddvp, other related	8.15	0	1,250.00	A
Tulare	Ddvp, other related	0.05	0	0.00	N/A
Tulare	Deet	0.17	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tulare	Deet, other related	< 0.01	0	0.00	N/A
Tulare	Deltamethrin	113.57	0	0.00	N/A
Tulare	Diatomaceous earth	2.40	0	0.00	N/A
Tulare	Diatomaceous earth	78,034.95	66	2,831.20	A
Tulare	Diatomaceous earth, other related	1,167.50	14	244.00	A
Tulare	Dicamba	< 0.01	0	5,000.00	S
Tulare	Dicamba	18.29	0	0.00	N/A
Tulare	Dicamba	0.01	1	6.00	A
Tulare	Dicamba, dimethylamine salt	74.84	0	0.00	N/A
Tulare	Dicamba, dimethylamine salt	318.17	24	1,419.50	A
Tulare	Dicamba, sodium salt	1,076.54	153	9,138.91	A
Tulare	Didecyl dimethyl ammonium chloride	0.31	0	0.00	N/A
Tulare	Diethylene glycol	21,072.10	3,287	164,672.64	A
Tulare	Diethylene glycol	7.33	0	0.00	N/A
Tulare	Difenoconazole	9,819.13	2,410	66,335.08	A
Tulare	Difenoconazole	5.78	0	0.00	N/A
Tulare	Difethialone	0.02	0	0.00	N/A
Tulare	Diflubenzuron	13,772.17	3,135	57,054.25	A
Tulare	Diflufenzopyr, sodium salt	407.06	148	9,025.91	A
Tulare	Diglycolamine salt of 3,6-dichloro-o-anisic acid	5,536.50	423	24,244.63	A
Tulare	Dimethenamid-p	88.12	150	71.88	A
Tulare	Dimethenamid-p	0.02	2	544.50	S
Tulare	Dimethenamid-p	0.80	0	0.00	N/A
Tulare	Dimethoate	3,143.50	245	8,032.41	A
Tulare	Dimethomorph	0.98	2	2.50	A
Tulare	Dimethyl alkyl tertiary amines	48.38	194	7,715.52	A
Tulare	Dimethyl phthalate	0.12	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tulare	Dimethylpolysiloxane	10.15	0	0.00	N/A
Tulare	Dimethylpolysiloxane	38,326.80	12,446	404,120.16	A
Tulare	Dinotefuran	31.23	6	148.00	A
Tulare	Dinotefuran	259.14	0	0.00	N/A
Tulare	Dioctyl dimethyl ammonium chloride	0.30	0	0.00	N/A
Tulare	Diphacinone	1.62	0	0.00	N/A
Tulare	Diphacinone	1.29	258	6,807.09	A
Tulare	Diphacinone, sodium salt	0.08	0	0.00	N/A
Tulare	Dipropyl isocinchomeronate	< 0.01	0	0.00	N/A
Tulare	Diquat dibromide	1,692.63	0	0.00	N/A
Tulare	Diquat dibromide	5,845.27	1,151	2,088.62	A
Tulare	Disodium octaborate anhydrous	27.82	0	0.00	N/A
Tulare	Disodium octaborate tetrahydrate	692.10	0	0.00	N/A
Tulare	Disodium octaborate tetrahydrate	66.64	5	420.00	A
Tulare	Dithiopyr	36,033.69	0	0.00	N/A
Tulare	Dithiopyr	560.46	202	585.57	A
Tulare	Diuron	1,115.81	0	0.00	N/A
Tulare	Diuron	544.27	139	6,515.54	A
Tulare	Dodine	9.75	2	7.50	A
Tulare	Dysphania ambrosioides	12.10	1	12.70	A
Tulare	E-11-tetradecen-1-yl acetate	1.50	63	1,169.58	A
Tulare	E-8-dodecenyl acetate	2.13	0	0.00	N/A
Tulare	E-8-dodecenyl acetate	80.90	1,180	12,440.56	A
Tulare	Emamectin benzoate	6.35	7	552.50	A
Tulare	Emulsifiable methylated vegetable oil	3,777.10	201	10,130.75	A
Tulare	Endothall, dipotassium salt	63.46	0	2.00	A
Tulare	Eptc	6.32	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tulare	Esfenvalerate	2,005.06	1,527	32,030.81	A
Tulare	Esfenvalerate	21.24	0	0.00	N/A
Tulare	Ethanolamine	4.18	0	0.00	N/A
Tulare	Ethanolamine	274.67	346	4,562.51	A
Tulare	Ethephon	17,871.86	528	22,268.06	A
Tulare	Ethephon	205.21	0	0.00	N/A
Tulare	Ethyl alcohol	0.54	0	300,000.00	S
Tulare	Ethylene glycol	5,858.40	443	21,901.53	A
Tulare	Ethylene glycol	2.42	0	0.00	N/A
Tulare	Etofenprox	11.44	0	0.00	N/A
Tulare	Etoxazole	7,282.81	1,119	58,121.73	A
Tulare	Eugenol	64.59	36	1,035.78	A
Tulare	Farnesol	0.19	3	47.97	A
Tulare	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	25,724.72	2,510	62,779.31	A
Tulare	Fatty acids, methyl esters	14,542.31	209	13,046.56	A
Tulare	Fatty acids, mixed	8.38	0	0.00	N/A
Tulare	Fatty acids, mixed	1,117.10	2,623	116,836.24	A
Tulare	Fenazaquin	3,927.02	118	5,867.89	A
Tulare	Fenbuconazole	168.77	123	1,735.28	A
Tulare	Fenhexamid	4,086.55	224	8,104.20	A
Tulare	Fenoxaprop-p-ethyl	27.29	6	331.00	A
Tulare	Fenpropathrin	6,308.62	779	18,204.59	A
Tulare	Fenpyroximate	6,204.66	1,915	57,271.80	A
Tulare	Ferric sodium edta	175.22	34	455.70	A
Tulare	Ferric sodium edta	5.59	0	0.00	N/A
Tulare	Fipronil	120.05	0	0.00	N/A
Tulare	Flazasulfuron	0.22	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tulare	Flazasulfuron	110.04	185	5,760.93	A
Tulare	Flonicamid	4,123.90	1,526	28,779.81	A
Tulare	Fluazifop-p-butyl	92.61	0	0.00	N/A
Tulare	Fluazifop-p-butyl	198.72	37	643.58	A
Tulare	Fluazinam	43.53	0	0.00	N/A
Tulare	Fludioxonil	14.79	0	0.00	N/A
Tulare	Fludioxonil	1,115.24	0	1,159,932.86	T
Tulare	Fludioxonil	8,375.97	910	48,237.80	A
Tulare	Flumioxazin	9,895.07	1,657	41,069.12	A
Tulare	Flumioxazin	248.01	0	0.00	N/A
Tulare	Flumioxazin	< 0.01	2	291.00	S
Tulare	Fluopicolide	1.12	7	9.00	A
Tulare	Fluopyram	2.32	0	0.00	N/A
Tulare	Fluopyram	3,957.34	1,457	38,821.93	A
Tulare	Flupyradifurone	7.64	0	0.00	N/A
Tulare	Flupyradifurone	7,493.68	2,334	43,001.69	A
Tulare	Fluroxypyr, 1-methylheptyl ester	42.36	0	0.00	N/A
Tulare	Flurprimidol	2.54	0	0.00	N/A
Tulare	Flutianil	119.26	109	5,803.76	A
Tulare	Flutriafol	459.80	163	5,465.18	A
Tulare	Fluxapyroxad	4.83	0	0.00	N/A
Tulare	Fluxapyroxad	5,389.93	2,111	56,264.16	A
Tulare	Foramsulfuron	0.05	0	2.00	A
Tulare	Foramsulfuron	95.87	0	0.00	N/A
Tulare	Forchlorfenuron	38.68	334	12,853.62	A
Tulare	Formetanate hydrochloride	10,847.69	593	9,802.38	A
Tulare	Fosetyl-al	158.55	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tulare	Fosetyl-al	466.28	10	150.12	A
Tulare	Gamma-cyhalothrin	1.50	0	770,000.00	S
Tulare	Garlic	173.80	30	1,230.70	A
Tulare	Geraniol	129.65	39	1,083.75	A
Tulare	Gibberellins	0.28	0	0.00	N/A
Tulare	Gibberellins	19.19	0	398,057.94	T
Tulare	Gibberellins	5,378.73	5,053	119,555.58	A
Tulare	Glufosinate-ammonium	19,224.94	0	0.00	N/A
Tulare	Glufosinate-ammonium	235,743.33	10,610	284,016.04	A
Tulare	Glutaraldehyde	224.39	0	4.00	U
Tulare	Glycerol	72.58	0	0.00	N/A
Tulare	Glycerol	3,133.70	508	14,891.57	A
Tulare	Glyphosate, diammonium salt	1,687.35	56	1,069.68	A
Tulare	Glyphosate, dimethylamine salt	45.43	0	0.00	N/A
Tulare	Glyphosate, isopropylamine salt	371,603.28	9,303	240,976.06	A
Tulare	Glyphosate, isopropylamine salt	1.22	0	91,498.00	S
Tulare	Glyphosate, isopropylamine salt	82,214.28	0	0.00	N/A
Tulare	Glyphosate, monoammonium salt	78.18	0	0.00	N/A
Tulare	Glyphosate, potassium salt	13,470.65	0	0.00	N/A
Tulare	Glyphosate, potassium salt	329,024.21	7,598	197,925.75	A
Tulare	Gs-omega/kappa-hxtx-hv1a, versitude peptide	181.64	124	4,961.74	A
Tulare	Halosulfuron-methyl	434.17	51	1,413.34	A
Tulare	Halosulfuron-methyl	12.76	0	0.00	N/A
Tulare	Harpin protein	1.43	31	1,186.90	A
Tulare	Heptamethyltrisiloxane ethoxylated	4,079.30	274	27,348.49	A
Tulare	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	3,679.87	331	28,857.35	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tulare	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	115.13	0	0.00	N/A
Tulare	Hexythiazox	0.09	0	0.00	N/A
Tulare	Hexythiazox	7,808.34	1,122	44,160.16	A
Tulare	Hydramethylnon	0.42	0	0.00	N/A
Tulare	Hydrogen cyanamide	88,264.53	180	6,041.12	A
Tulare	Hydrogen peroxide	19,650.63	0	554,955.31	T
Tulare	Hydrogen peroxide	330.08	0	0.00	N/A
Tulare	Hydrogen peroxide	123.62	0	1,200,000.00	S
Tulare	Hydrogen peroxide	61,281.53	765	25,838.82	A
Tulare	Hydrogen peroxide	49.45	0	504,420.00	U
Tulare	Hydroprene	29.60	0	0.00	N/A
Tulare	Imazalil	9.05	0	1,451,428.00	P
Tulare	Imazalil	214.40	0	0.00	N/A
Tulare	Imazalil	14,322.40	0	1,568,394.30	T
Tulare	Imazalil sulfate	1,120.40	0	0.00	N/A
Tulare	Imazalil sulfate	921.00	0	65,623.00	T
Tulare	Imazamox, ammonium salt	75.05	0	0.00	N/A
Tulare	Imazamox, ammonium salt	83.81	44	2,199.10	A
Tulare	Imazapyr	< 0.01	0	0.00	N/A
Tulare	Imazapyr, isopropylamine salt	137.75	0	0.00	N/A
Tulare	Imazapyr, isopropylamine salt	0.02	0	45,760.00	S
Tulare	Imazapyr, isopropylamine salt	0.02	0	2.83	A
Tulare	Imazethapyr, ammonium salt	258.48	54	3,198.60	A
Tulare	Imazosulfuron	5.11	0	0.00	N/A
Tulare	Imidacloprid	10,744.81	1,022	26,860.14	A
Tulare	Imidacloprid	0.24	2	280.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tulare	Imidacloprid	311.88	0	0.00	N/A
Tulare	Indaziflam	5,464.53	5,253	100,790.94	A
Tulare	Indaziflam	64.73	0	0.00	N/A
Tulare	Indaziflam	0.03	2	18,839.50	S
Tulare	Indoxacarb	53.00	0	0.00	N/A
Tulare	Indoxacarb	786.22	492	7,487.49	A
Tulare	Iprodione	431.62	49	544.94	A
Tulare	Iprodione	146.41	0	5,590,394.00	U
Tulare	Iprodione	65.66	0	0.00	N/A
Tulare	Iron hedta	1,541.43	68	5,376.61	A
Tulare	Iron phosphate	2.38	0	0.00	N/A
Tulare	Iron phosphate	888.30	250	5,047.12	A
Tulare	Isofetamid	539.08	93	3,128.77	A
Tulare	Isopropyl alcohol	2,233.46	1,478	54,259.39	A
Tulare	Isopropyl alcohol	34.30	0	0.00	N/A
Tulare	Isopropylamine dodecylbenzene sulfonate	0.03	0	0.00	N/A
Tulare	Isopropylamine dodecylbenzene sulfonate	666.36	1,058	34,432.33	A
Tulare	Isoxaben	0.03	8	1,742.40	S
Tulare	Isoxaben	643.97	542	924.47	A
Tulare	Isoxaben	718.73	0	0.00	N/A
Tulare	Kaolin	795,880.79	908	18,197.93	A
Tulare	Kasugamycin hydrochloride	35.91	30	359.55	A
Tulare	Kresoxim-methyl	1,385.83	194	9,877.76	A
Tulare	Lactose	4,248.17	2,091	36,627.92	A
Tulare	Lambda-cyhalothrin	5,288.40	2,653	134,629.57	A
Tulare	Lambda-cyhalothrin	471.57	0	0.00	N/A
Tulare	Laminarin	82.80	66	2,310.21	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tulare	Lauryl alcohol	5.73	19	169.10	A
Tulare	Lavandulyl senecioate	255.97	223	8,908.79	A
Tulare	Lecithin	82,670.19	11,840	322,532.81	A
Tulare	Lecithin	1,045.78	0	0.00	N/A
Tulare	Lime-sulfur	272,806.04	589	34,958.74	A
Tulare	Lime-sulfur	3.27	0	0.00	N/A
Tulare	Low molecular weight paraffinic oil	0.86	0	0.00	N/A
Tulare	Low molecular weight paraffinic oil	15,714.43	1,280	49,796.18	A
Tulare	Magnesium phosphide	3.89	0	0.00	N/A
Tulare	Magnesium phosphide	0.82	0	72.00	T
Tulare	Malathion	4,035.52	102	1,901.38	A
Tulare	Malathion	1,857.15	0	0.00	N/A
Tulare	Mancozeb	157.84	0	0.00	N/A
Tulare	Mancozeb	12,392.62	224	8,778.83	A
Tulare	Mandipropamid	2,274.01	1,029	17,592.11	A
Tulare	Margosa oil	11,884.51	425	6,226.57	A
Tulare	Mcpa, dimethylamine salt	214.33	0	0.00	N/A
Tulare	Mcpa, dimethylamine salt	15,608.41	510	29,311.92	A
Tulare	Mcpa, isooctyl ester	2.47	0	0.00	N/A
Tulare	Mcpp-p, dma salt	1.80	0	0.00	N/A
Tulare	Mecoprop-p	64.43	0	0.00	N/A
Tulare	Mecoprop-p	0.06	1	6.00	A
Tulare	Mefenoxam	0.28	0	19.00	T
Tulare	Mefenoxam	0.83	0	120,000.00	P
Tulare	Mefenoxam	3.12	0	0.00	N/A
Tulare	Mefenoxam	4,100.95	577	10,773.87	A
Tulare	Mefentrifluconazole	12.86	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tulare	Mefentrifluconazole	5,105.36	1,018	41,745.34	A
Tulare	Mepiquat chloride	443.68	199	9,953.43	A
Tulare	Mepiquat chloride	0.14	0	0.00	N/A
Tulare	Mesosulfuron-methyl	3.51	4	263.00	A
Tulare	Mesotrione	1,821.77	397	10,716.70	A
Tulare	Mesotrione	0.12	0	0.00	N/A
Tulare	Metaflumizone	23.44	566	24,875.77	A
Tulare	Metaldehyde	13,539.03	1,844	33,294.93	A
Tulare	Metam-sodium	15,663.23	1	74.00	A
Tulare	Metam-sodium	245.81	0	0.00	N/A
Tulare	Metconazole	3.06	0	0.00	N/A
Tulare	Metconazole	5,340.75	779	47,818.97	A
Tulare	Methiozolin	0.27	0	0.00	N/A
Tulare	Methomyl	118.62	9	164.80	A
Tulare	Methomyl	0.01	0	0.00	N/A
Tulare	Methoxyfenozide	40,534.87	2,343	118,880.69	A
Tulare	Methoxyfenozide	2.41	0	0.00	N/A
Tulare	Methyl anthranilate	1.17	0	0.00	N/A
Tulare	Methyl anthranilate	92.14	12	335.85	A
Tulare	Methyl bromide	341.50	0	0.00	N/A
Tulare	Methyl bromide	1,965.64	0	5,913,269.00	P
Tulare	Methyl bromide	451.29	1	1.50	A
Tulare	Methyl silicone resins	8,351.11	915	23,461.97	A
Tulare	Methylated fatty acids from canola oil	20,235.85	500	13,809.32	A
Tulare	Methylated fatty acids from canola oil	600.98	0	0.00	N/A
Tulare	Methylated silicones	5,275.59	687	20,540.31	A
Tulare	Methylated soybean oil	2,676.23	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tulare	Methylated soybean oil	129,265.94	9,667	247,574.41	A
Tulare	Methylated soybean oil	0.07	0	45,760.00	S
Tulare	Metofluthrin	0.04	0	0.00	N/A
Tulare	Metolachlor	260.25	2	179.00	A
Tulare	Metrafenone	3,139.39	233	10,819.86	A
Tulare	Mineral oil	55,107.75	0	0.00	N/A
Tulare	Mineral oil	6,387,307.50	26,888	597,174.47	A
Tulare	Modified phthalic glycerol alkyd resin	24,647.30	5,000	125,371.88	A
Tulare	Msma	19.24	0	0.00	N/A
Tulare	Muscalure	0.13	0	0.00	N/A
Tulare	Myclobutanil	1,722.87	724	16,437.44	A
Tulare	Myristyl alcohol	1.16	19	169.10	A
Tulare	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	131.95	0	0.00	N/A
Tulare	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	16,523.68	9,412	261,978.62	A
Tulare	N-octyl bicycloheptene dicarboximide	82.64	0	0.00	N/A
Tulare	N-octyl bicycloheptene dicarboximide	0.17	1	0.75	A
Tulare	N6-benzyl adenine	0.27	1	1.00	A
Tulare	Naa, ethyl ester	0.07	1	40.00	A
Tulare	Naled	202.96	0	570.00	A
Tulare	Naled	201.11	0	0.00	N/A
Tulare	Naphtha, heavy aromatic	209.57	0	0.00	N/A
Tulare	Naphtha, heavy aromatic	3,598.36	365	7,834.91	A
Tulare	Napropamide	14.77	5	15.28	A
Tulare	Napropamide	0.10	0	0.00	N/A
Tulare	Natamycin	0.72	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tulare	Natamycin	7.96	0	3,016.00	T
Tulare	Nerolidol	0.48	3	47.97	A
Tulare	Nicosulfuron	214.44	145	8,987.57	A
Tulare	Norflurazon	113.97	5	91.02	A
Tulare	Novaluron	2.72	0	0.00	N/A
Tulare	Novaluron	91.47	26	1,223.58	A
Tulare	Noviflumuron	< 0.01	0	0.00	N/A
Tulare	Octyl decyl dimethyl ammonium chloride	0.60	0	0.00	N/A
Tulare	Oleic acid	0.02	0	0.00	N/A
Tulare	Oleic acid	4,061.96	1,533	43,288.00	A
Tulare	Oleic acid, methyl ester	559.05	0	0.00	N/A
Tulare	Oleic acid, methyl ester	64,537.72	2,891	92,344.52	A
Tulare	Ortho-phenylphenol	< 0.01	0	300,000.00	S
Tulare	Orthosulfamuron	1,514.79	243	6,241.26	A
Tulare	Orthosulfamuron	1.06	0	0.00	N/A
Tulare	Oryzalin	61.47	7	50.48	A
Tulare	Oryzalin	0.17	0	0.00	N/A
Tulare	Oxadiazon	196.18	0	0.00	N/A
Tulare	Oxamyl	339.21	5	373.50	A
Tulare	Oxathiapiprolin	1,122.48	584	10,428.38	A
Tulare	Oxyfluorfen	53,427.97	4,441	117,798.95	A
Tulare	Oxyfluorfen	8,464.34	0	0.00	N/A
Tulare	Oxyfluorfen	0.01	2	218.40	S
Tulare	P-menth-1-ene, dimer	363.93	24	375.00	A
Tulare	Paclobutrazol	< 0.01	1	0.03	A
Tulare	Paclobutrazol	< 0.01	1	54.45	S
Tulare	Paclobutrazol	1.25	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tulare	Paraquat dichloride	4,673.96	109	4,181.12	A
Tulare	Pendimethalin	187,000.72	3,782	81,674.29	A
Tulare	Pendimethalin	1,920.68	0	0.00	N/A
Tulare	Pendimethalin	0.03	3	762.30	S
Tulare	Penoxsulam	67.74	91	3,142.89	A
Tulare	Penoxsulam	157.94	0	0.00	N/A
Tulare	Penthiopyrad	3,863.36	726	15,857.20	A
Tulare	Penthiopyrad	2.81	0	0.00	N/A
Tulare	Permethrin	7,347.22	368	28,278.18	A
Tulare	Permethrin	367.42	0	0.00	N/A
Tulare	Peroxyacetic acid	13,540.42	0	554,955.31	T
Tulare	Peroxyacetic acid	11,425.42	765	25,838.82	A
Tulare	Peroxyacetic acid	495.12	0	0.00	N/A
Tulare	Peroxyacetic acid	9.14	0	504,420.00	U
Tulare	Peroxyacetic acid	22.86	0	1,200,000.00	S
Tulare	Petroleum distillates	1.00	0	0.00	N/A
Tulare	Petroleum oil, sulfurized	26,209.93	53	1,073.00	A
Tulare	Phenothrin	13.09	0	0.00	N/A
Tulare	Phenothrin, other related	< 0.01	0	0.00	N/A
Tulare	Phorate	231.00	7	231.00	A
Tulare	Phosmet	583.75	21	338.18	A
Tulare	Phosphine	576.00	0	58,849.65	T
Tulare	Phosphine	302.48	0	0.00	N/A
Tulare	Phosphine	0.08	0	1,494.00	K
Tulare	Phosphine	658.37	0	7,233,112.00	C
Tulare	Phosphoric acid	7,197.04	1,991	61,469.93	A
Tulare	Phosphoric acid	28.56	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tulare	Pinoxaden	1,338.07	450	25,042.58	A
Tulare	Piperonyl butoxide	247.79	0	0.00	N/A
Tulare	Piperonyl butoxide	9,278.24	1,179	19,409.78	A
Tulare	Piperonyl butoxide, other related	1.34	5	12.25	A
Tulare	Piperonyl butoxide, other related	8.40	0	0.00	N/A
Tulare	Poe isooctadecanol	78.06	0	0.00	N/A
Tulare	Poe isooctadecanol	0.82	1	1.00	A
Tulare	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	3,225.49	2,035	58,797.28	A
Tulare	Polyacrylamide	22.31	0	0.00	N/A
Tulare	Polyacrylamide	668.51	1,728	84,153.85	A
Tulare	Polyalkeneoxide modified heptamethyltrisiloxane	11,051.67	1,278	44,867.68	A
Tulare	Polybutene	6,116.27	3,070	70,965.18	A
Tulare	Polyethylene glycol	104.57	0	0.00	N/A
Tulare	Polyethylene glycol	5,071.23	949	34,424.04	A
Tulare	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	1,302.88	822	35,663.24	A
Tulare	Polymerized pinene	20,126.89	1,296	21,741.90	A
Tulare	Polymerized pinene	665.22	0	0.00	N/A
Tulare	Polyoxin d, zinc salt	1.08	0	0.00	N/A
Tulare	Polyoxin d, zinc salt	1,642.51	904	38,323.10	A
Tulare	Polyoxyethylene octylphenyl ether phosphate	5.92	2	87.50	A
Tulare	Polyoxyethylene polyoxypropylene	3,368.98	643	22,799.23	A
Tulare	Polyoxyethylene polyoxypropylene	< 0.01	0	0.00	N/A
Tulare	Polyoxyethylene sorbitan monolaurate	82.29	92	1,053.84	A
Tulare	Polyoxyethylene sorbitan monolaurate	40.72	0	0.00	N/A
Tulare	Polyoxyethylene sorbitan monooleate	281.27	290	9,340.92	A
Tulare	Polyoxyethylene sorbitan trioleate	1,035.21	232	7,602.64	A
Tulare	Polypropylene glycol	2.02	38	594.26	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tulare	Polysaccharide polymer	5.69	2	176.00	A
Tulare	Potassium bicarbonate	18,246.05	199	8,015.43	A
Tulare	Potassium hydroxide	12.13	29	1,303.38	A
Tulare	Potassium hydroxide	2.30	0	0.00	N/A
Tulare	Potassium laurate	1,038.42	14	283.50	A
Tulare	Potassium n-methyldithiocarbamate	60,722.62	11	371.80	A
Tulare	Potassium nitrate	55.25	18	1,110.00	A
Tulare	Potassium peroxymonosulfate	98.49	0	445,000.00	S
Tulare	Potassium phosphite	2,905.18	0	400,827.84	T
Tulare	Potassium phosphite	111,153.36	643	40,350.24	A
Tulare	Potassium phosphite	657.67	0	0.00	N/A
Tulare	Prallethrin	11.22	0	0.00	N/A
Tulare	Prodiamine	1,808.25	0	0.00	N/A
Tulare	Prodiamine	1,094.39	970	1,169.28	A
Tulare	Prohydrojasmon	58.96	9	237.00	A
Tulare	Propamocarb hydrochloride	47.85	0	0.00	N/A
Tulare	Propargite	49,106.58	425	20,883.97	A
Tulare	Propiconazole	199.60	0	340,866.09	T
Tulare	Propiconazole	160.71	0	0.00	N/A
Tulare	Propiconazole	5,782.58	2,085	37,099.74	A
Tulare	Propionic acid	53.29	0	0.00	N/A
Tulare	Propionic acid	25,481.22	2,739	119,432.81	A
Tulare	Propylene glycol	805.94	0	0.00	N/A
Tulare	Propylene glycol	11,196.38	3,768	96,796.97	A
Tulare	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	2,026.00	52	1,590.15	A
Tulare	Pydiflumetofen	0.63	0	0.00	N/A
Tulare	Pydiflumetofen	4,416.47	830	46,858.88	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tulare	Pymetrozine	24.05	35	160.00	A
Tulare	Pyraclostrobin	13,819.88	3,921	96,770.76	A
Tulare	Pyraclostrobin	20.77	0	0.00	N/A
Tulare	Pyraflufen-ethyl	209.23	2,384	80,759.81	A
Tulare	Pyraflufen-ethyl	0.20	0	0.00	N/A
Tulare	Pyrethrins	698.05	672	16,055.64	A
Tulare	Pyrethrins	34.39	0	0.00	N/A
Tulare	Pyridaben	7.90	2	19.50	A
Tulare	Pyrifluquinazon	1.30	9	15.25	A
Tulare	Pyrimethanil	2,836.23	230	9,810.93	A
Tulare	Pyrimethanil	2,063.59	0	617,847.82	T
Tulare	Pyriofenone	162.07	55	1,658.83	A
Tulare	Pyriproxyfen	4,028.71	2,612	58,460.97	A
Tulare	Pyriproxyfen	181.73	0	0.00	N/A
Tulare	Pyroxsulam	979.39	1,316	74,825.44	A
Tulare	Pyroxsulam	1.06	0	0.00	N/A
Tulare	Quinclorac	10.98	0	0.00	N/A
Tulare	Quinclorac, dimethylamine salt	0.14	0	0.00	N/A
Tulare	Quinoxyfen	1,375.88	415	13,994.39	A
Tulare	Quinoxyfen	33.39	0	0.00	N/A
Tulare	Resmethrin	< 0.01	0	0.00	N/A
Tulare	Reynoutria sachalinensis (giant knotweed) plant extract	6.50	0	0.00	N/A
Tulare	Reynoutria sachalinensis (giant knotweed) plant extract	440.89	129	1,675.04	A
Tulare	Rimsulfuron	23.72	0	0.00	N/A
Tulare	Rimsulfuron	6,141.50	6,031	126,387.99	A
Tulare	Rimsulfuron	0.02	0	75,701.00	S
Tulare	S-abscisic acid	555.50	62	1,990.03	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tulare	S-methoprene	90.76	0	0.00	N/A
Tulare	S-methoprene	4.54	11	605.10	A
Tulare	S-metolachlor	5.83	0	0.00	N/A
Tulare	S-metolachlor	4,533.86	65	3,226.68	A
Tulare	Sabadilla alkaloids	8.46	21	303.56	A
Tulare	Saflufenacil	3,889.75	2,830	92,477.25	A
Tulare	Saflufenacil	34.06	0	0.00	N/A
Tulare	Sethoxydim	0.74	0	0.00	N/A
Tulare	Sethoxydim	1,032.71	124	3,415.55	A
Tulare	Silica gel	1.73	0	0.00	N/A
Tulare	Silicone defoamer	0.36	17	394.00	A
Tulare	Simazine	414.26	18	276.08	A
Tulare	Sodium bromide	2,713.15	0	20.00	U
Tulare	Sodium chlorate	1,909.28	10	569.00	A
Tulare	Sodium chloride	6.90	0	445,000.00	S
Tulare	Sodium chlorite	422.62	0	3.00	U
Tulare	Sodium dichloro-s-triazinetrione	90.00	0	2.00	U
Tulare	Sodium diisooctylsulfosuccinate	20.10	129	3,380.00	A
Tulare	Sodium hydroxide	17.89	0	0.00	N/A
Tulare	Sodium hydroxide	285.37	194	6,298.16	A
Tulare	Sodium hypochlorite	21,794.63	0	84.00	U
Tulare	Sodium hypochlorite	3,573.57	0	0.00	N/A
Tulare	Sodium hypochlorite	694.23	1	531.00	A
Tulare	Sodium hypochlorite	83,396.07	0	994,393.92	T
Tulare	Sodium nitrate	14.03	0	0.00	N/A
Tulare	Sodium percarbonate	152.15	6	36,969.90	S
Tulare	Sodium percarbonate	83.47	1	600.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tulare	Sodium percarbonate	4,402.15	22	859.54	A
Tulare	Sodium tetraborate decahydrate	285.53	0	0.00	N/A
Tulare	Sodium xylene sulfonate	1.08	0	0.00	N/A
Tulare	Sodium xylene sulfonate	7,091.09	343	16,268.52	A
Tulare	Sorbitol	4,005.71	2,318	88,112.34	A
Tulare	Soybean oil, ethoxylated	1,408.80	198	4,325.56	A
Tulare	Spinetoram	5,782.25	2,609	71,925.95	A
Tulare	Spinetoram	0.48	0	0.00	N/A
Tulare	Spinosad	1,234.04	957	18,437.19	A
Tulare	Spinosad	57.70	0	0.00	N/A
Tulare	Spirodiclofen	6,625.16	460	14,523.76	A
Tulare	Spiromesifen	6,344.56	593	29,353.08	A
Tulare	Spirotetramat	14,318.43	4,693	101,208.44	A
Tulare	Streptomycin sulfate	37.97	20	104.74	A
Tulare	Strychnine	3.96	0	0.00	N/A
Tulare	Strychnine	21.74	23	2,948.37	A
Tulare	Sulfentrazone	118.23	0	0.00	N/A
Tulare	Sulfometuron-methyl	162.89	0	0.00	N/A
Tulare	Sulfosulfuron	0.71	0	0.00	N/A
Tulare	Sulfoxaflor	255.86	25	874.21	A
Tulare	Sulfur	1,904,499.86	7,862	326,350.40	A
Tulare	Sulfur dioxide	21,826.58	0	0.00	N/A
Tulare	Sulfur dioxide	514.80	0	8,215.00	P
Tulare	Sulfur dioxide	1,338.00	0	220,000.00	S
Tulare	Sulfur dioxide	33,787.20	0	310,609.72	T
Tulare	Sulfuric acid	25.34	0	0.00	N/A
Tulare	Sulfuric acid	868.60	786	24,503.45	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tulare	Sulfuryl fluoride	23,051.47	0	0.00	N/A
Tulare	Sulfuryl fluoride	6.14	0	20,644.00	T
Tulare	Sulfuryl fluoride	5,501.48	0	2,238,256.00	C
Tulare	Swinglea glutinosa extract	1,011.89	15	841.00	A
Tulare	Tall oil	1,250.25	504	9,330.10	A
Tulare	Tall oil fatty acids	25,038.29	5,643	240,623.98	A
Tulare	Tall oil fatty acids	587.13	0	0.00	N/A
Tulare	Tall oil fatty acids	0.01	0	45,760.00	S
Tulare	Tau-fluvalinate	3.51	15	26.17	A
Tulare	Tea tree oil	2.85	1	13.00	A
Tulare	Tebuconazole	4,731.31	796	35,804.43	A
Tulare	Tebuconazole	43.63	0	0.00	N/A
Tulare	Tebuthiuron	7.20	3	3.00	A
Tulare	Tebuthiuron	49.60	0	0.00	N/A
Tulare	Tembotrione	2,573.86	569	31,675.58	A
Tulare	Terrazole	17.94	13	80.50	A
Tulare	Tetraconazole	206.22	160	5,303.53	A
Tulare	Tetramethrin	0.07	0	0.00	N/A
Tulare	Tetraniliprole	0.15	0	0.00	N/A
Tulare	Thiabendazole	65.14	0	0.00	N/A
Tulare	Thiabendazole	7,808.39	0	1,513,457.30	T
Tulare	Thiamethoxam	5.35	0	120,000.00	P
Tulare	Thiamethoxam	4,996.80	3,126	54,586.15	A
Tulare	Thiamethoxam	5.85	0	0.00	N/A
Tulare	Thidiazuron	388.00	124	6,347.04	A
Tulare	Thiencarbazone-methyl	0.02	0	2.00	A
Tulare	Thiencarbazone-methyl	3.56	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tulare	Thiophanate-methyl	31.09	0	0.00	N/A
Tulare	Thiophanate-methyl	7,355.88	469	9,126.41	A
Tulare	Thymol	129.17	36	1,035.78	A
Tulare	Tolfenpyrad	1,496.50	232	4,950.59	A
Tulare	Tolfenpyrad	1.92	1	0.01	S
Tulare	Tribenuron-methyl	2.33	0	0.00	N/A
Tulare	Tribenuron-methyl	668.12	899	48,666.76	A
Tulare	Trichoderma harzianum rifai strain krl-ag2	0.08	4	12.50	A
Tulare	Triclopyr choline	2,332.49	0	1,003.00	A
Tulare	Triclopyr, butoxyethyl ester	51.85	0	0.00	N/A
Tulare	Triclopyr, triethylamine salt	645.06	0	0.00	N/A
Tulare	Triethanolamine	7,314.44	2,535	91,790.62	A
Tulare	Triethanolamine oleate	113.12	220	11,847.86	A
Tulare	Trifloxystrobin	3.89	0	0.00	N/A
Tulare	Trifloxystrobin	4,194.00	1,442	38,003.10	A
Tulare	Triflumizole	1,549.37	123	6,515.80	A
Tulare	Trifluralin	1,039.85	317	1,285.25	A
Tulare	Trifluralin	3.40	0	0.00	N/A
Tulare	Trifluralin	0.12	8	1,742.40	S
Tulare	Trinexapac-ethyl	47.78	0	0.00	N/A
Tulare	Trinexapac-ethyl	0.52	0	6.00	A
Tulare	Triticonazole	0.78	1	1.50	A
Tulare	Uniconazole-p	< 0.01	1	3.00	A
Tulare	Urea dihydrogen sulfate	36.01	0	0.00	N/A
Tulare	Urea dihydrogen sulfate	7,918.80	1,376	44,354.34	A
Tulare	Vegetable oil	14,420.66	920	19,591.48	A
Tulare	Vinyl polymer	77.47	46	10,392.34	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tulare	Warfarin	0.01	0	0.00	N/A
Tulare	Xanthan gum	1.29	167	6,631.58	A
Tulare	Xylene	69.35	0	0.00	N/A
Tulare	Xylene	69.99	0	570.00	A
Tulare	Z,e-9,12-tetradecadien-1-yl acetate	< 0.01	0	0.00	N/A
Tulare	Z-11-tetradecen-1-yl acetate	0.21	63	1,169.58	A
Tulare	Z-8-dodecenol	14.06	1,180	12,440.56	A
Tulare	Z-8-dodecenol	0.37	0	0.00	N/A
Tulare	Z-8-dodecenyl acetate	33.20	0	0.00	N/A
Tulare	Z-8-dodecenyl acetate	1,246.31	1,180	12,440.56	A
Tulare	Zeta-cypermethrin	< 0.01	0	0.00	N/A
Tulare	Zeta-cypermethrin	993.21	1,519	34,919.76	A
Tulare	Zinc phosphide	265.83	37	5,877.00	A
Tulare	Zinc phosphide	105.63	0	0.00	N/A
Tulare	Zinc sulfate	3.14	2	168.00	A
Tulare	Ziram	89,339.02	1,432	16,063.06	A
Tuolumne	2,4-d, 2-ethylhexyl ester	0.19	0	0.00	N/A
Tuolumne	2,4-d, isooctyl ester	0.28	0	1,120.00	S
Tuolumne	2,4-dp-p, 2-ethylhexyl ester	0.04	0	0.00	N/A
Tuolumne	Abamectin	< 0.01	0	0.00	N/A
Tuolumne	Acephate	0.06	0	0.00	N/A
Tuolumne	Acetamiprid	< 0.01	0	0.00	N/A
Tuolumne	Acibenzolar-s-methyl	0.03	0	0.00	N/A
Tuolumne	Aggregated adjuvant data	3,524.54	264	5,354.80	A
Tuolumne	Aggregated adjuvant data	473.61	0	0.00	N/A
Tuolumne	Alkyl (c8,c10) polyglucoside	128.17	0	0.00	N/A
Tuolumne	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	278.49	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tuolumne	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,259.42	178	3,494.88	A
Tuolumne	Alpha-cypermethrin	40.43	0	0.00	N/A
Tuolumne	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	5.12	0	25.05	A
Tuolumne	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	256.74	0	0.00	N/A
Tuolumne	Aminocyclopyrachlor, potassium salt	< 0.01	0	0.00	N/A
Tuolumne	Aminocyclopyrachlor, potassium salt	3.12	0	21.00	A
Tuolumne	Aminopyralid, triisopropanolamine salt	186.43	0	0.00	N/A
Tuolumne	Aminopyralid, triisopropanolamine salt	2.89	3	162.00	U
Tuolumne	Aminopyralid, triisopropanolamine salt	106.59	48	834.86	A
Tuolumne	Ammonium sulfate	124.51	0	0.00	N/A
Tuolumne	Ammonium sulfate	991.64	169	3,486.18	A
Tuolumne	Azoxystrobin	3.00	0	6.00	A
Tuolumne	Bacillus altitudinis strain: qst 2808	0.30	1	2.50	A
Tuolumne	Bacillus thuringiensis subsp. israelensis strain: am 65-52	0.64	0	0.00	N/A
Tuolumne	Beauveria bassiana strain: gha	0.04	0	0.00	N/A
Tuolumne	Beta-cyfluthrin	0.18	0	0.00	N/A
Tuolumne	Bifenthrin	368.45	0	0.00	N/A
Tuolumne	Boric acid	8.30	0	0.00	N/A
Tuolumne	Boscalid	0.25	1	2.00	A
Tuolumne	Brodifacoum	< 0.01	2	25.00	A
Tuolumne	Bromadiolone	< 0.01	0	0.00	N/A
Tuolumne	Bromadiolone	< 0.01	4	47.00	A
Tuolumne	Bromethalin	0.10	0	0.00	N/A
Tuolumne	Carfentrazone-ethyl	0.48	0	0.00	N/A
Tuolumne	Carfentrazone-ethyl	0.82	0	18.00	A
Tuolumne	Chlorantraniliprole	< 0.01	0	0.00	N/A
Tuolumne	Chlorantraniliprole	0.83	0	9.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tuolumne	Chlorfenapyr	0.65	0	0.00	N/A
Tuolumne	Chlorophacinone	0.01	0	0.00	N/A
Tuolumne	Chlorothalonil	167.50	0	0.00	N/A
Tuolumne	Chlorothalonil	89.81	0	18.00	A
Tuolumne	Chlorsulfuron	1.09	0	21.00	A
Tuolumne	Chlorsulfuron	21.95	0	0.00	N/A
Tuolumne	Cholecalciferol	< 0.01	1	10.00	A
Tuolumne	Cholecalciferol	0.25	0	0.00	N/A
Tuolumne	Citric acid	3.42	0	0.00	N/A
Tuolumne	Citric acid	55.87	170	3,495.18	A
Tuolumne	Clopyralid, monoethanolamine salt	27.31	2	91.23	A
Tuolumne	Clopyralid, monoethanolamine salt	43.21	0	0.00	N/A
Tuolumne	Clopyralid,triethylamine salt	7.01	0	24.00	A
Tuolumne	Clothianidin	0.39	0	0.00	N/A
Tuolumne	Copper diammonium diacetate complex	3.94	0	0.00	N/A
Tuolumne	Copper ethanolamine complexes, mixed	82.51	0	15.68	A
Tuolumne	Copper ethanolamine complexes, mixed	6.34	0	0.00	N/A
Tuolumne	Copper ethylenediamine complex	33.54	0	11.00	A
Tuolumne	Copper hydroxide	147.04	0	0.00	N/A
Tuolumne	Copper sulfate (pentahydrate)	111.07	0	13.07	A
Tuolumne	Copper triethanolamine complex	37.86	0	11.00	A
Tuolumne	Cyantraniliprole	0.01	0	0.00	N/A
Tuolumne	Cyfluthrin	0.28	0	0.00	N/A
Tuolumne	Cypermethrin	1.02	0	0.00	N/A
Tuolumne	Deltamethrin	103.83	0	0.00	N/A
Tuolumne	Diatomaceous earth	0.46	0	0.00	N/A
Tuolumne	Dicamba	0.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tuolumne	Diethylene glycol	1.01	0	13.25	A
Tuolumne	Diethylene glycol	8.14	0	0.00	N/A
Tuolumne	Difethialone	< 0.01	7	75.00	A
Tuolumne	Dimethylpolysiloxane	0.43	0	0.00	N/A
Tuolumne	Dimethylpolysiloxane	0.03	2	20.25	A
Tuolumne	Dinotefuran	103.25	0	0.00	N/A
Tuolumne	Diphacinone	< 0.01	0	0.00	N/A
Tuolumne	Diquat dibromide	2.19	0	0.00	N/A
Tuolumne	Disodium octaborate anhydrous	451.30	0	0.00	N/A
Tuolumne	Disodium octaborate tetrahydrate	< 0.01	0	4.00	U
Tuolumne	Disodium octaborate tetrahydrate	38.50	0	0.00	N/A
Tuolumne	Dithiopyr	53.76	0	57.20	A
Tuolumne	Dithiopyr	495.28	0	0.00	N/A
Tuolumne	Diuron	211.43	0	0.00	N/A
Tuolumne	Emamectin benzoate	0.01	0	0.00	N/A
Tuolumne	Esfenvalerate	13.32	0	0.00	N/A
Tuolumne	Etofenprox	< 0.01	0	0.00	N/A
Tuolumne	Fipronil	32.17	0	0.00	N/A
Tuolumne	Fluazinam	1.93	0	0.00	N/A
Tuolumne	Fludioxonil	1.95	0	0.00	N/A
Tuolumne	Flumioxazin	40.22	0	0.00	N/A
Tuolumne	Fluridone	0.25	0	0.30	A
Tuolumne	Fluroxypyr, 1-methylheptyl ester	8.01	0	0.00	N/A
Tuolumne	Flutriafol	0.29	2	4.50	A
Tuolumne	Formic acid	12.11	1	3.00	A
Tuolumne	Formic acid	12.64	5	41.00	U
Tuolumne	Gamma-cyhalothrin	0.31	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tuolumne	Glufosinate-ammonium	574.82	0	0.00	N/A
Tuolumne	Glycerol	53.65	0	0.00	N/A
Tuolumne	Glycerol	0.13	1	9.00	A
Tuolumne	Glyphosate, diammonium salt	81.08	0	0.00	N/A
Tuolumne	Glyphosate, diammonium salt	12,482.99	166	3,211.28	A
Tuolumne	Glyphosate, dimethylamine salt	5.12	0	0.00	N/A
Tuolumne	Glyphosate, dimethylamine salt	2,783.30	32	992.32	A
Tuolumne	Glyphosate, isopropylamine salt	3,938.38	0	0.00	N/A
Tuolumne	Glyphosate, isopropylamine salt	10,634.17	104	3,600.88	A
Tuolumne	Glyphosate, monoammonium salt	9.67	0	0.00	N/A
Tuolumne	Glyphosate, potassium salt	11.03	1	9.00	A
Tuolumne	Glyphosate, potassium salt	1,432.54	0	0.00	N/A
Tuolumne	Halosulfuron-methyl	0.03	0	0.00	N/A
Tuolumne	Hexazinone	581.35	26	651.90	A
Tuolumne	Hydramethylnon	0.01	0	0.00	N/A
Tuolumne	Hydroprene	0.55	0	0.00	N/A
Tuolumne	Imazamox, ammonium salt	< 0.01	0	0.00	N/A
Tuolumne	Imazamox, ammonium salt	0.53	0	0.30	A
Tuolumne	Imazapyr, isopropylamine salt	43.16	0	0.00	N/A
Tuolumne	Imazapyr, isopropylamine salt	476.80	38	993.90	A
Tuolumne	Imidacloprid	19.98	2	63.00	A
Tuolumne	Imidacloprid	75.97	0	0.00	N/A
Tuolumne	Indaziflam	51.47	0	0.00	N/A
Tuolumne	Indaziflam	60.69	27	674.90	A
Tuolumne	Indoxacarb	0.61	0	0.00	N/A
Tuolumne	Iprodione	7.63	0	0.00	N/A
Tuolumne	Iron phosphate	0.26	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tuolumne	Isopropyl alcohol	1.49	0	0.00	N/A
Tuolumne	Isoxaben	2.30	0	11.20	A
Tuolumne	Isoxaben	25.14	0	0.00	N/A
Tuolumne	Kaolin	95.00	2	8.00	A
Tuolumne	Kresoxim-methyl	0.47	1	6.00	A
Tuolumne	Lambda-cyhalothrin	2.27	0	0.00	N/A
Tuolumne	Lecithin	232.06	0	0.00	N/A
Tuolumne	Lecithin	4.96	0	11.80	A
Tuolumne	Mecoprop-p	0.03	0	0.00	N/A
Tuolumne	Mefentrifluconazole	2.51	0	0.00	N/A
Tuolumne	Metam-sodium	921.25	0	0.00	N/A
Tuolumne	Methylated soybean oil	7,418.43	228	4,716.45	A
Tuolumne	Methylated soybean oil	1,257.16	0	0.00	N/A
Tuolumne	Metofluthrin	< 0.01	0	0.00	N/A
Tuolumne	Mineral oil	28.78	10	9.57	A
Tuolumne	Mineral oil	114.01	0	0.00	N/A
Tuolumne	Muscalure	< 0.01	0	0.00	N/A
Tuolumne	N-octyl bicycloheptene dicarboximide	0.55	0	0.00	N/A
Tuolumne	Novaluron	0.24	0	0.00	N/A
Tuolumne	Noviflumuron	< 0.01	0	0.00	N/A
Tuolumne	Oleic acid, ethyl ester	250.45	0	0.00	N/A
Tuolumne	Oleic acid, ethyl ester	2,342.96	88	3,521.15	A
Tuolumne	Oxyfluorfen	145.27	0	0.00	N/A
Tuolumne	Oxyfluorfen	689.87	12	465.40	A
Tuolumne	Pendimethalin	3.79	1	9.00	A
Tuolumne	Pendimethalin	400.07	0	0.00	N/A
Tuolumne	Penoxsulam	14.55	12	465.40	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tuolumne	Penoxsulam	5.83	0	0.00	N/A
Tuolumne	Penthiopyrad	4.12	0	6.00	A
Tuolumne	Penthiopyrad	4.41	0	0.00	N/A
Tuolumne	Permethrin	281.39	0	0.00	N/A
Tuolumne	Phenothrin	0.04	0	0.00	N/A
Tuolumne	Phosphoric acid	306.84	169	3,486.18	A
Tuolumne	Phosphoric acid	0.09	0	0.00	N/A
Tuolumne	Piperonyl butoxide	22.45	0	0.00	N/A
Tuolumne	Piperonyl butoxide, other related	0.05	0	0.00	N/A
Tuolumne	Polyacrylamide	0.04	0	0.00	N/A
Tuolumne	Polyacrylamide	0.01	1	9.00	A
Tuolumne	Polyethylene glycol stearate	3.86	0	0.00	N/A
Tuolumne	Polyethylene glycol stearate	584.81	82	3,519.60	A
Tuolumne	Potassium hydroxide	0.01	1	9.00	A
Tuolumne	Potassium hydroxide	24.17	0	0.00	N/A
Tuolumne	Potassium phosphite	8.69	1	2.50	A
Tuolumne	Potassium phosphite	701.12	0	0.00	N/A
Tuolumne	Prallethrin	3.50	0	0.00	N/A
Tuolumne	Prallethrin	< 0.01	0	10.00	U
Tuolumne	Prodiamine	9.65	0	0.00	N/A
Tuolumne	Propylene glycol	0.64	2	5.00	A
Tuolumne	Propylene glycol	49.45	0	0.00	N/A
Tuolumne	Pyraclostrobin	0.13	1	2.00	A
Tuolumne	Pyrethrins	6.56	0	0.00	N/A
Tuolumne	Pyriproxyfen	0.98	0	0.00	N/A
Tuolumne	Quinoxyfen	0.38	2	8.50	A
Tuolumne	Rimsulfuron	0.35	1	22.80	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tuolumne	Rimsulfuron	359.42	0	0.00	N/A
Tuolumne	S-methoprene	0.03	0	0.00	N/A
Tuolumne	Silica gel	0.44	0	0.00	N/A
Tuolumne	Sodium tetraborate decahydrate	2,062.83	0	0.00	N/A
Tuolumne	Sodium tetraborate decahydrate	675.21	37	677.81	A
Tuolumne	Strychnine	0.04	0	0.00	N/A
Tuolumne	Sulfentrazone	10.10	0	0.00	N/A
Tuolumne	Sulfometuron-methyl	74.53	0	0.00	N/A
Tuolumne	Sulfur	38.40	5	15.00	A
Tuolumne	Sulfuryl fluoride	153.69	0	0.00	N/A
Tuolumne	Tall oil fatty acids	44.40	0	0.00	N/A
Tuolumne	Tall oil fatty acids	2.28	2	18.25	A
Tuolumne	Tebuconazole	8.63	2	11.00	A
Tuolumne	Tebuconazole	0.74	0	0.00	N/A
Tuolumne	Tetramethrin	< 0.01	0	0.00	N/A
Tuolumne	Thiamethoxam	< 0.01	0	0.00	N/A
Tuolumne	Thiophanate-methyl	2.49	0	0.00	N/A
Tuolumne	Triclopyr choline	160.94	17	255.05	A
Tuolumne	Triclopyr choline	20.62	0	0.00	N/A
Tuolumne	Triclopyr, butoxyethyl ester	2.62	4	5.00	A
Tuolumne	Triclopyr, butoxyethyl ester	252.20	0	0.00	N/A
Tuolumne	Triclopyr, triethylamine salt	29.87	2	38.90	A
Tuolumne	Triclopyr, triethylamine salt	481.77	0	0.00	N/A
Tuolumne	Trifluralin	8.02	0	0.00	N/A
Tuolumne	Trinexapac-ethyl	0.43	0	18.00	A
Tuolumne	Zeta-cypermethrin	< 0.01	0	0.00	N/A
Tuolumne	Zinc phosphide	0.05	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ventura	(s)-kinoprene	26.74	33	50.44	A
Ventura	1,3-dichloro-5,5-dimethylhydantoin	260.68	0	290.00	U
Ventura	1,3-dichloro-5-ethyl-5-methylhydantoin	143.42	0	290.00	U
Ventura	1,3-dichloropropene	362,052.86	52	2,324.81	A
Ventura	1-bromo-3-chloro-5,5-dimethyl hydantoin	488.89	0	290.00	U
Ventura	2,2-dibromo-3-nitrilopropionamide	149.84	0	193.00	U
Ventura	2,4-d	3.99	0	0.00	N/A
Ventura	2,4-d, 2-ethylhexyl ester	82.73	20	331.53	A
Ventura	2,4-d, 2-ethylhexyl ester	0.08	1	15,000.00	S
Ventura	2,4-d, 2-ethylhexyl ester	258.14	0	0.00	N/A
Ventura	2,4-d, dimethylamine salt	578.31	0	0.00	N/A
Ventura	2,4-d, dimethylamine salt	295.23	21	274.40	A
Ventura	2,4-d, isopropyl ester	495.57	0	604,365.00	T
Ventura	2,4-d, isopropyl ester	14.21	6	388.03	A
Ventura	2,4-db, dimethylamine salt	91.29	2	78.00	A
Ventura	2,4-dp-p, 2-ethylhexyl ester	116.87	0	0.00	N/A
Ventura	2,4-dp-p, 2-ethylhexyl ester	0.05	1	15,000.00	S
Ventura	2,4-dp-p, 2-ethylhexyl ester	45.78	19	329.53	A
Ventura	2-methyl-1-butanol	0.02	0	0.00	N/A
Ventura	2-methyl-4-isothiazolin-3-one	26.29	0	446.00	U
Ventura	4-aminopyridine	0.03	0	0.00	N/A
Ventura	4-nonylphenol, formaldehyde resin, propoxylated	1,284.23	681	16,431.71	A
Ventura	4-vinylcyclohexenediepoxide	0.03	0	0.00	N/A
Ventura	5-chloro-2-methyl-4-isothiazolin-3-one	74.84	0	446.00	U
Ventura	Abamectin	1,033.86	2,868	53,370.79	A
Ventura	Abamectin	0.21	13	348,324.00	U
Ventura	Abamectin	0.04	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ventura	Abamectin	0.03	7	71,000.00	S
Ventura	Abamectin, other related	< 0.01	0	0.00	N/A
Ventura	Acephate	186.30	0	0.00	N/A
Ventura	Acephate	6,515.70	564	7,129.78	A
Ventura	Acephate	3.88	1	4,000.00	S
Ventura	Acephate	2.42	5	1,210.00	U
Ventura	Acephate	1.94	1	5.00	C
Ventura	Acequinocyl	4,356.54	322	11,036.39	A
Ventura	Acetamiprid	1,150.54	830	13,475.95	A
Ventura	Acetamiprid	19.64	0	0.00	N/A
Ventura	Acibenzolar-s-methyl	15.84	88	848.57	A
Ventura	Acibenzolar-s-methyl	0.73	0	0.00	N/A
Ventura	Acibenzolar-s-methyl	0.07	16	313,000.00	S
Ventura	Acid blue 9, diammonium salt	79.99	0	0.00	N/A
Ventura	Acid blue 9, diammonium salt	30.24	13	19.50	A
Ventura	Acrylic acid-butyl acrylate-styrene copolymer	2,353.50	114	3,645.33	A
Ventura	Afidopyropen	352.20	786	11,794.55	A
Ventura	Aggregated adjuvant data	0.68	1	6.00	P
Ventura	Aggregated adjuvant data	0.06	2	10.00	U
Ventura	Aggregated adjuvant data	9.12	14	19,007.20	S
Ventura	Aggregated adjuvant data	2,066.02	0	0.00	N/A
Ventura	Aggregated adjuvant data	65,118.49	6,275	125,782.70	A
Ventura	Alcohols, c12-14-secondary, ethoxylated	2,187.69	475	6,380.32	A
Ventura	Alkyl (50%c12, 30%c14, 17%c16, 3%c18) dimethylethylbenzyl ammonium chloride	< 0.01	0	0.00	N/A
Ventura	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.14	2	0.70	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ventura	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.02	0	0.00	N/A
Ventura	Alkyl (c8,c10) polyglucoside	1,802.17	0	0.00	N/A
Ventura	Alkyl (c8,c10) polyglucoside	5.15	35	152,899.00	S
Ventura	Alkyl (c8,c10) polyglucoside	968.44	1,465	40,587.06	A
Ventura	Alkyl dimethyl ethylbenzyl ammonium cyclohexyl sulfamate	1.06	0	0.00	N/A
Ventura	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	962.64	0	5.00	U
Ventura	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	< 0.01	2	1.01	A
Ventura	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.55	0	0.00	N/A
Ventura	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.02	0	0.00	N/A
Ventura	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.57	48	50.73	A
Ventura	Alkyl* dimethyl benzyl ammonium chloride *(67%c12, 25%c14, 7%c16, 1%c18)	1.69	0	0.00	N/A
Ventura	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	871.78	2,545	54,504.90	A
Ventura	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	3.09	0	0.00	N/A
Ventura	Alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	0.02	1	6.05	A
Ventura	Alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	0.20	0	0.00	N/A
Ventura	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	9,696.28	3,936	72,102.47	A
Ventura	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	831.96	0	0.00	N/A
Ventura	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.28	6	1,448.20	S
Ventura	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2.04	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ventura	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	5,784.30	772	17,458.81	A
Ventura	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.04	2	10.00	U
Ventura	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1,719.89	518	9,164.15	A
Ventura	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	8,897.11	3,105	80,699.69	A
Ventura	Alpha-cypermethrin	160.99	0	0.00	N/A
Ventura	Alpha-pinene-beta-pinene copolymer	21.44	0	0.00	N/A
Ventura	Alpha-pinene-beta-pinene copolymer	14,175.08	2,269	51,869.55	A
Ventura	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	6.40	0	0.00	N/A
Ventura	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	16,565.37	3,491	83,216.43	A
Ventura	Aluminum phosphide	181.54	36	5,385.90	A
Ventura	Aluminum phosphide	657.04	0	0.00	N/A
Ventura	Ametoctradin	417.56	141	1,656.75	A
Ventura	Aminocyclopyrachlor, potassium salt	28.69	0	0.00	N/A
Ventura	Aminopyralid, triisopropanolamine salt	376.47	0	0.00	N/A
Ventura	Aminopyralid, triisopropanolamine salt	30.14	104	299.50	A
Ventura	Ammonium nitrate	156.06	76	2,727.50	A
Ventura	Ammonium nitrate	839.99	0	0.00	N/A
Ventura	Ammonium soaps of fatty acids	35.19	4	3.90	A
Ventura	Ammonium sulfate	1,699.28	0	0.00	N/A
Ventura	Ammonium sulfate	2,864.77	571	17,284.41	A
Ventura	Ammonium sulfate	0.01	2	10.00	U
Ventura	Ancymidol	0.04	29	23.51	A
Ventura	Azadirachtin	0.96	66	673,100.00	S
Ventura	Azadirachtin	< 0.01	1	273.00	U
Ventura	Azadirachtin	251.37	1,330	9,692.97	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ventura	Azoxystrobin	70.88	0	0.00	N/A
Ventura	Azoxystrobin	5,185.57	1,557	23,185.99	A
Ventura	Azoxystrobin	584.82	0	680,725.00	T
Ventura	Azoxystrobin	5.82	50	2,686,300.00	S
Ventura	Azoxystrobin	0.17	0	13,750.00	C
Ventura	Azoxystrobin	4.18	0	171,631.84	P
Ventura	Azoxystrobin	5.73	4	4,630.00	U
Ventura	Bacillus altitudinis strain: qst 2808	16.48	42	242.67	A
Ventura	Bacillus amyloliquefacens strain: f727	6,660.57	210	2,620.97	A
Ventura	Bacillus mycoides isolate j	30.46	60	366.48	A
Ventura	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	37.99	0	0.00	N/A
Ventura	Bacillus subtilis subspecies subtilis strain: iab/bs03	9.22	20	645.25	A
Ventura	Bacillus thuringiensis (berliner)	0.19	1	6.72	A
Ventura	Bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	2.37	13	22.60	A
Ventura	Bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	< 0.01	1	1.00	A
Ventura	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	8,321.63	731	9,459.27	A
Ventura	Bacillus thuringiensis subsp. aizawai strain: abts-1857	42,049.77	2,536	44,831.18	A
Ventura	Bacillus thuringiensis subsp. aizawai strain: gc-91	1,407.57	121	1,589.48	A
Ventura	Bacillus thuringiensis subsp. israelensis strain: am 65-52	178.45	0	0.00	N/A
Ventura	Bacillus thuringiensis subsp. israelensis strain: am 65-52	0.11	1	2.00	A
Ventura	Bacillus thuringiensis subsp. kurstaki strain: abts-351	8,312.93	456	9,307.92	A
Ventura	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.14	1	25,000.00	S
Ventura	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	118.79	21	237.85	A
Ventura	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	689.21	52	1,365.29	A
Ventura	Bacillus thuringiensis subsp. kurstaki strain: sa-12	1,457.28	65	3,419.32	A
Ventura	Bacillus thuringiensis subspecies israelensis strain bmp 144	91.16	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ventura	Bacillus velezensis strain: d747	16,967.57	466	6,102.19	A
Ventura	Bacillus velezensis strain: gb03	0.01	0	0.00	N/A
Ventura	Bacillus velezensis strain: mbi 600	144.82	46	1,432.44	A
Ventura	Bacillus velezensis strain: qst 713	329.14	359	3,439.77	A
Ventura	Bacillus velezensis strain: qst 713	< 0.01	0	0.00	N/A
Ventura	Beauveria bassiana strain: ant-03	13.86	56	131.71	A
Ventura	Beauveria bassiana strain: gha	1,060.12	286	3,207.33	A
Ventura	Beauveria bassiana strain: gha	206.43	0	0.00	N/A
Ventura	Beauveria bassiana strain: ppri 5339	1.30	3	23.00	A
Ventura	Bensulide	4,459.29	183	921.38	A
Ventura	Bentazon, sodium salt	2,106.06	54	1,918.49	A
Ventura	Benzovindiflupyr	0.99	0	0.00	N/A
Ventura	Benzovindiflupyr	8.84	35	137.50	A
Ventura	Beta-conglutin	506.91	39	941.97	A
Ventura	Beta-cyfluthrin	62.96	353	2,435.86	A
Ventura	Beta-cyfluthrin	112.11	0	0.00	N/A
Ventura	Bifenazate	6,493.84	453	13,287.01	A
Ventura	Bifenazate	3.40	16	896,000.00	S
Ventura	Bifenthrin	1.90	28	457,129.00	S
Ventura	Bifenthrin	1,020.75	0	0.00	N/A
Ventura	Bifenthrin	1,969.66	828	18,777.04	A
Ventura	Boric acid	6,292.61	0	0.00	N/A
Ventura	Boscalid	6,487.35	1,108	17,700.62	A
Ventura	Brodifacoum	< 0.01	0	0.00	N/A
Ventura	Bromacil	24.00	1	32.00	A
Ventura	Bromadiolone	0.03	0	0.00	N/A
Ventura	Bromethalin	3.76	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ventura	Bromethalin	0.02	44	44.00	A
Ventura	Buprofezin	1,327.62	63	1,120.95	A
Ventura	Burkholderia rinojensis strain a396	13,281.06	149	2,849.76	A
Ventura	Butadiene-styrene copolymer	321.50	286	2,594.72	A
Ventura	Calcium acetate	0.08	0	0.00	N/A
Ventura	Calcium hydroxide	29,604.34	341	8,235.66	A
Ventura	Calcium hydroxide	30.38	1	372,000.00	U
Ventura	Canola oil	48.03	12	66.03	A
Ventura	Capric acid	5,482.65	42	358.86	A
Ventura	Caprylic acid	6,870.57	42	358.86	A
Ventura	Capsicum oleoresin	< 0.01	0	0.00	N/A
Ventura	Capsicum oleoresin	7.04	34	162.62	A
Ventura	Captan	152,328.83	2,000	91,405.73	A
Ventura	Captan, other related	2,386.48	1,312	63,722.80	A
Ventura	Carbaryl	0.07	0	0.00	N/A
Ventura	Carbaryl	140.75	237	79.09	A
Ventura	Carbaryl	0.06	2	53.00	S
Ventura	Carbon	0.38	0	0.00	N/A
Ventura	Carbon dioxide	2,037.14	0	0.00	N/A
Ventura	Carfentrazone-ethyl	199.71	481	8,595.79	A
Ventura	Carfentrazone-ethyl	16.03	0	0.00	N/A
Ventura	Carfentrazone-ethyl	< 0.01	1	15,000.00	S
Ventura	Chlorantraniliprole	13.89	0	0.00	N/A
Ventura	Chlorantraniliprole	2,643.18	1,057	24,892.32	A
Ventura	Chlorantraniliprole	0.17	0	35,000.00	S
Ventura	Chlordecone	< 0.01	0	0.00	N/A
Ventura	Chlorfenapyr	6.81	26	91.95	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ventura	Chlorfenapyr	208.79	0	0.00	N/A
Ventura	Chlorflurenol, methyl ester	0.12	0	0.00	N/A
Ventura	Chlorine dioxide	0.02	0	0.00	N/A
Ventura	Chlormequat chloride	12.84	15	9.74	A
Ventura	Chlorophacinone	0.02	67	885.25	A
Ventura	Chlorophacinone	0.71	0	0.00	N/A
Ventura	Chloropicrin	2,074,100.18	249	10,819.59	A
Ventura	Chloropicrin	2.58	0	0.00	N/A
Ventura	Chlorothalonil	4,339.94	0	0.00	N/A
Ventura	Chlorothalonil	34.84	18	313,002.00	S
Ventura	Chlorothalonil	26,703.49	1,051	14,334.56	A
Ventura	Chlorsulfuron	0.87	0	0.00	N/A
Ventura	Chlorthal-dimethyl	2,005.52	155	384.70	A
Ventura	Cholecalciferol	14.07	0	0.00	N/A
Ventura	Chromobacterium subtsugae strain: praa4-1	4,693.62	331	5,699.96	A
Ventura	Citric acid	0.16	6	9,069.00	S
Ventura	Citric acid	5,166.60	1,670	25,849.26	A
Ventura	Citric acid	23.64	0	0.00	N/A
Ventura	Citric acid	0.03	1	6.00	P
Ventura	Citric acid	0.03	2	10.00	U
Ventura	Clarified hydrophobic extract of neem oil	41,081.90	1,077	8,893.87	A
Ventura	Clarified hydrophobic extract of neem oil	131.07	42	88,026.00	S
Ventura	Clethodim	87.15	65	749.34	A
Ventura	Clethodim	3.63	0	0.00	N/A
Ventura	Clopyralid, monoethanolamine salt	65.53	0	0.00	N/A
Ventura	Clopyralid, monoethanolamine salt	49.03	69	390.50	A
Ventura	Clothianidin	236.79	234	3,399.39	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ventura	Clothianidin	4.51	0	0.00	N/A
Ventura	Coconut diethanolamide	0.08	0	0.00	N/A
Ventura	Coconut diethanolamide	30.00	374	1,564.36	A
Ventura	Copper ethanolamine complexes, mixed	296.93	21	52.00	A
Ventura	Copper ethanolamine complexes, mixed	2,910.04	0	0.00	N/A
Ventura	Copper ethylenediamine complex	29.51	0	0.00	N/A
Ventura	Copper hydroxide	18,113.27	901	17,785.71	A
Ventura	Copper hydroxide	1.18	58	151,600.00	S
Ventura	Copper hydroxide	1.22	0	0.00	N/A
Ventura	Copper octanoate	2,881.97	264	4,079.06	A
Ventura	Copper octanoate	2.03	54	97,200.00	S
Ventura	Copper oxychloride	0.28	52	93,600.00	S
Ventura	Copper oxychloride	3,183.35	373	6,872.94	A
Ventura	Copper sulfate (basic)	3,317.86	33	754.10	A
Ventura	Copper sulfate (basic)	31.84	1	372,000.00	U
Ventura	Copper sulfate (pentahydrate)	39.49	0	0.00	N/A
Ventura	Copper sulfate (pentahydrate)	196.34	55	203.85	A
Ventura	Copper triethanolamine complex	33.31	0	0.00	N/A
Ventura	Cryolite	33,200.72	135	3,118.59	A
Ventura	Cuprous oxide	2,894.15	105	1,470.70	A
Ventura	Cuprous oxide	25.75	103	2,895,400.00	S
Ventura	Cyantraniliprole	1,681.93	1,672	19,294.55	A
Ventura	Cyantraniliprole	0.29	0	0.00	N/A
Ventura	Cyazofamid	47.99	0	0.00	N/A
Ventura	Cyazofamid	80.62	199	862.62	A
Ventura	Cyazofamid	2.43	92	5,187,000.00	S
Ventura	Cyclaniliprole	67.12	95	1,291.33	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ventura	Cycloate	1,707.29	131	485.75	A
Ventura	Cyflufenamid	250.38	233	10,998.53	A
Ventura	Cyflumetofen	0.08	1	12,000.00	S
Ventura	Cyflumetofen	2,701.73	323	14,816.92	A
Ventura	Cyfluthrin	27.28	0	0.00	N/A
Ventura	Cyfluthrin	6.72	70	182.43	A
Ventura	Cymoxanil	4.75	12	31.50	A
Ventura	Cypermethrin	57.80	0	0.00	N/A
Ventura	Cyprodinil	9,590.74	833	29,758.41	A
Ventura	Cyprodinil	5.03	19	1,064,000.00	S
Ventura	Cyprodinil	4.92	2	3,300.00	U
Ventura	Cyromazine	354.13	246	2,741.81	A
Ventura	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	0.14	1	27.00	A
Ventura	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	203.01	0	0.00	N/A
Ventura	D-trans allethrin	0.04	0	0.00	N/A
Ventura	Daminozide	326.90	131	91.77	A
Ventura	Ddvp	12.01	0	0.00	N/A
Ventura	Ddvp, other related	< 0.01	0	0.00	N/A
Ventura	Deltamethrin	925.22	0	0.00	N/A
Ventura	Diatomaceous earth	8,814.70	47	990.42	A
Ventura	Diatomaceous earth	8.78	0	0.00	N/A
Ventura	Diazinon	132.31	17	149.24	A
Ventura	Dicamba	< 0.01	1	15,000.00	S
Ventura	Dicamba	5.39	20	331.53	A
Ventura	Dicamba	19.48	0	0.00	N/A
Ventura	Dicamba, dimethylamine salt	16.91	2	101.50	A
Ventura	Dicamba, dimethylamine salt	34.60	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ventura	Dicloran	980.64	26	392.33	A
Ventura	Didecyl dimethyl ammonium chloride	1.91	3	3.01	A
Ventura	Didecyl dimethyl ammonium chloride	13.48	0	0.00	N/A
Ventura	Diethylene glycol	7.62	35	152,899.00	S
Ventura	Diethylene glycol	30.71	0	0.00	N/A
Ventura	Diethylene glycol	1,831.73	1,297	20,538.66	A
Ventura	Difenoconazole	624.68	226	5,771.00	A
Ventura	Difenoconazole	6.95	0	0.00	N/A
Ventura	Difethialone	0.05	0	0.00	N/A
Ventura	Difethialone	< 0.01	5	10.00	A
Ventura	Diflubenzuron	368.81	136	2,816.03	A
Ventura	Diglycolamine salt of 3,6-dichloro-o-anisic acid	30.33	0	0.00	N/A
Ventura	Dikegulac sodium	25.06	0	0.00	N/A
Ventura	Dimethenamid-p	2.81	0	0.00	N/A
Ventura	Dimethenamid-p	12.38	7	1,650.00	P
Ventura	Dimethenamid-p	142.21	53	196.00	A
Ventura	Dimethoate	692.16	37	1,455.23	A
Ventura	Dimethomorph	400.93	250	1,952.65	A
Ventura	Dimethylamine 2-(2,4-dichlorophenoxy)propionate	0.37	0	0.00	N/A
Ventura	Dimethylpolysiloxane	2.29	0	0.00	N/A
Ventura	Dimethylpolysiloxane	12,617.37	4,599	91,697.33	A
Ventura	Dimethylpolysiloxane	6.90	16	2,359,500.00	U
Ventura	Dimethylpolysiloxane	< 0.01	3	1,443.00	S
Ventura	Dinotefuran	7.55	33	338,386.00	S
Ventura	Dinotefuran	146.28	312	865.75	A
Ventura	Dinotefuran	1,623.21	0	0.00	N/A
Ventura	Dioctyl dimethyl ammonium chloride	19.07	0	1.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ventura	Dioctyl dimethyl ammonium chloride	0.01	0	0.00	N/A
Ventura	Diphacinone	0.10	0	0.00	N/A
Ventura	Diphacinone	0.17	424	7,820.71	A
Ventura	Diphacinone, sodium salt	< 0.01	0	0.00	N/A
Ventura	Diphacinone, sodium salt	< 0.01	1	6.22	A
Ventura	Diquat dibromide	1,921.34	225	1,588.94	A
Ventura	Diquat dibromide	1,424.76	0	0.00	N/A
Ventura	Diquat dibromide	53.08	38	143,216.00	S
Ventura	Disodium octaborate tetrahydrate	3,585.18	0	0.00	N/A
Ventura	Dithiopyr	857.96	59	430.95	A
Ventura	Dithiopyr	28.89	10	555,000.00	S
Ventura	Dithiopyr	437.88	0	0.00	N/A
Ventura	Diuron	232.08	14	266.20	A
Ventura	Diuron	90.83	0	0.00	N/A
Ventura	Dysphania ambrosioides	28.11	2	22.75	A
Ventura	Edta	140.24	117	2,540.71	A
Ventura	Edta	< 0.01	0	0.00	N/A
Ventura	Edta, tetrasodium salt	8.19	419	1,611.89	A
Ventura	Edta, tetrasodium salt	0.02	0	0.00	N/A
Ventura	Emamectin benzoate	2.51	0	0.00	N/A
Ventura	Emamectin benzoate	73.12	313	5,718.67	A
Ventura	Endothall, dipotassium salt	74.03	0	0.00	N/A
Ventura	Endothall, mono(n,n-dimethylalkylamine) salt	272.47	0	0.00	N/A
Ventura	Eptc	543.17	6	179.90	A
Ventura	Esfenvalerate	91.07	144	2,045.69	A
Ventura	Esfenvalerate	358.11	0	0.00	N/A
Ventura	Essential oils	< 0.01	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ventura	Ethephon	429.09	0	0.00	N/A
Ventura	Ethephon	915.17	54	843.65	A
Ventura	Ethephon	0.68	2	23,736.00	S
Ventura	Ethofumesate	169.80	6	150.22	A
Ventura	Ethofumesate	12.04	0	0.00	N/A
Ventura	Ethylene glycol	1.02	0	0.00	N/A
Ventura	Ethylene glycol	8.18	5	16.00	A
Ventura	Etofenprox	1.91	0	0.00	N/A
Ventura	Etoxazole	247.32	75	1,847.71	A
Ventura	Famoxadone	3.25	10	23.50	A
Ventura	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,876.25	482	8,078.48	A
Ventura	Fatty acids, mixed	154.74	573	17,404.47	A
Ventura	Fenamidone	70.68	90	318.99	A
Ventura	Fenazaquin	944.85	34	1,363.27	A
Ventura	Fenbutatin-oxide	767.55	14	767.55	A
Ventura	Fenhexamid	6,563.02	353	9,867.19	A
Ventura	Fenhexamid	0.50	0	0.00	N/A
Ventura	Fenpropathrin	0.25	0	0.00	N/A
Ventura	Fenpropathrin	2,034.10	256	7,401.58	A
Ventura	Fenpropathrin	4.90	51	685,450.00	U
Ventura	Fenpropathrin	2.24	7	8,168.00	S
Ventura	Fenpyroximate	285.80	111	2,432.90	A
Ventura	Ferric sodium edta	6.54	0	0.00	N/A
Ventura	Ferric sodium edta	2,654.01	141	4,424.85	A
Ventura	Fipronil	357.50	0	0.00	N/A
Ventura	Flazasulfuron	2.27	0	0.00	N/A
Ventura	Flonicamid	2,007.84	1,104	22,721.63	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ventura	Florasulam	1.27	0	0.00	N/A
Ventura	Fluazifop-butyl	11.89	0	0.00	N/A
Ventura	Fluazifop-p-butyl	187.10	0	0.00	N/A
Ventura	Fluazifop-p-butyl	43.66	8	175.88	A
Ventura	Fluazinam	113.79	7	152.46	A
Ventura	Fluazinam	32.74	0	0.00	N/A
Ventura	Flubendiamide	0.54	1	14.50	A
Ventura	Fludioxonil	18.89	0	0.00	N/A
Ventura	Fludioxonil	4.03	0	166,136.16	P
Ventura	Fludioxonil	8,054.62	1,408	37,918.03	A
Ventura	Fludioxonil	1,698.34	0	709,999.00	T
Ventura	Fludioxonil	3.28	2	3,300.00	U
Ventura	Fludioxonil	3.35	19	1,064,000.00	S
Ventura	Flumioxazin	1,149.71	525	15,473.62	A
Ventura	Flumioxazin	0.06	3	11.00	U
Ventura	Flumioxazin	38.64	0	0.00	N/A
Ventura	Fluopicolide	187.60	365	1,548.29	A
Ventura	Fluopicolide	0.68	30	1,680,000.00	S
Ventura	Fluopyram	0.61	16	896,000.00	S
Ventura	Fluopyram	0.62	0	0.00	N/A
Ventura	Fluopyram	2,948.23	662	24,431.51	A
Ventura	Flupyradifurone	2,315.39	817	14,249.61	A
Ventura	Flupyradifurone	14.88	27	1,512,000.00	S
Ventura	Flurecol-methyl	0.03	0	0.00	N/A
Ventura	Fluridone	25.97	0	0.00	N/A
Ventura	Fluroxypyr, 1-methylheptyl ester	64.31	0	0.00	N/A
Ventura	Flurprimidol	56.60	13	460.10	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ventura	Flurprimidol	30.07	0	0.00	N/A
Ventura	Flurprimidol	0.18	4	60,000.00	S
Ventura	Flutianil	0.04	1	2.00	A
Ventura	Flutolanil	141.51	0	0.00	N/A
Ventura	Flutolanil	65.66	3	13.50	A
Ventura	Flutriafol	2,220.21	524	19,740.43	A
Ventura	Fluxapyroxad	3,010.76	522	18,992.00	A
Ventura	Fluxapyroxad	11.81	0	0.00	N/A
Ventura	Foramsulfuron	1.20	2	28.90	A
Ventura	Foramsulfuron	18.04	0	0.00	N/A
Ventura	Fosetyl-al	1.02	0	0.00	N/A
Ventura	Fosetyl-al	1,871.87	263	869.52	A
Ventura	Fosetyl-al	4.00	1	2,000.00	U
Ventura	Gamma-cyhalothrin	0.23	0	0.00	N/A
Ventura	Garlic	20.70	24	156.43	A
Ventura	Gibberellins	507.22	525	10,991.12	A
Ventura	Gibberellins	81.82	0	496,638.00	T
Ventura	Gliocladium virens strain: g-41	0.44	42	56.00	A
Ventura	Glufosinate-ammonium	0.44	3	11.00	U
Ventura	Glufosinate-ammonium	8,875.30	1,581	23,232.49	A
Ventura	Glufosinate-ammonium	1,052.66	0	0.00	N/A
Ventura	Glutaraldehyde	14,608.32	0	18.00	U
Ventura	Glutaraldehyde	0.45	0	0.00	N/A
Ventura	Glycerol	227.85	0	0.00	N/A
Ventura	Glycerol	899.50	562	11,492.59	A
Ventura	Glycerol	57.26	35	152,899.00	S
Ventura	Glyphosate, isopropylamine salt	264.04	31	1,939,700.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ventura	Glyphosate, isopropylamine salt	54,432.47	2,911	23,213.75	A
Ventura	Glyphosate, isopropylamine salt	25,196.08	0	0.00	N/A
Ventura	Glyphosate, isopropylamine salt	352.29	50	306,494.00	S
Ventura	Glyphosate, isopropylamine salt	23.98	1	6.00	P
Ventura	Glyphosate, monoammonium salt	18.94	2	7.00	A
Ventura	Glyphosate, monoammonium salt	39.17	0	0.00	N/A
Ventura	Glyphosate, potassium salt	16.55	2	15.00	U
Ventura	Glyphosate, potassium salt	690.71	78	2,643,242.20	S
Ventura	Glyphosate, potassium salt	51,024.18	2,481	33,406.11	A
Ventura	Glyphosate, potassium salt	10,268.62	0	0.00	N/A
Ventura	Gs-omega/kappa-hxtx-hv1a, versitude peptide	67.63	82	1,963.79	A
Ventura	Halosulfuron-methyl	7.35	27	119.12	A
Ventura	Halosulfuron-methyl	9.80	0	0.00	N/A
Ventura	Heptamethyltrisiloxane ethoxylated	14,877.36	3,118	81,150.59	A
Ventura	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	4,374.51	524	15,356.03	A
Ventura	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1.80	0	0.00	N/A
Ventura	Heptyl butyrate	1.26	0	0.00	N/A
Ventura	Hexahydro-1,3,5-tris (2-hydroxyethyl)-s-triazine	0.12	0	0.00	N/A
Ventura	Hexazinone	30.69	3	62.00	A
Ventura	Hexythiazox	1,433.52	232	6,960.46	A
Ventura	Hydramethylnon	0.07	0	0.00	N/A
Ventura	Hydramethylnon	0.16	10	18.39	A
Ventura	Hydrogen peroxide	1,074.84	0	91,396.00	T
Ventura	Hydrogen peroxide	22,957.83	694	12,706.06	A
Ventura	Hydrogen peroxide	18.79	10	45,324.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ventura	Hydroprene	44.23	0	0.00	N/A
Ventura	Hypocrea (teleomorph)	< 0.01	0	0.00	N/A
Ventura	Hypocrea atroviridis	< 0.01	0	0.00	N/A
Ventura	Iba	0.49	12	6.64	A
Ventura	Imazalil	3,002.79	0	651,706.00	T
Ventura	Imazalil sulfate	2,341.00	0	83,616.00	T
Ventura	Imazamox, ammonium salt	1.19	0	0.00	N/A
Ventura	Imazapyr, isopropylamine salt	133.08	0	0.00	N/A
Ventura	Imazapyr, isopropylamine salt	< 0.01	2	0.02	A
Ventura	Imidacloprid	1.57	10	51,324.00	U
Ventura	Imidacloprid	2,286.90	574	7,466.50	A
Ventura	Imidacloprid	343.89	0	0.00	N/A
Ventura	Imidacloprid	3.40	97	445,030.00	S
Ventura	Indaziflam	0.10	10	188,400.00	S
Ventura	Indaziflam	0.39	6	1,750.00	P
Ventura	Indaziflam	98.01	0	0.00	N/A
Ventura	Indaziflam	99.49	141	2,000.23	A
Ventura	Indole	< 0.01	0	0.00	N/A
Ventura	Indoxacarb	671.85	437	8,555.05	A
Ventura	Indoxacarb	4.43	0	0.00	N/A
Ventura	Iprodione	695.51	188	989.77	A
Ventura	Iprodione	694.82	0	140,079.38	P
Ventura	Iprodione	59.79	0	0.00	N/A
Ventura	Iprodione	12.07	20	341,500.00	S
Ventura	Iprodione	2.00	1	2,000.00	U
Ventura	Iron phosphate	821.16	76	2,809.56	A
Ventura	Iron phosphate	17.57	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ventura	Isaria fumosorosea apopka strain: 97	953.52	246	2,832.92	A
Ventura	Isaria fumosorosea strain: fe 9901	198.30	96	702.25	A
Ventura	Isofetamid	1,213.20	48	2,984.69	A
Ventura	Isopropyl alcohol	0.06	1	6.00	P
Ventura	Isopropyl alcohol	78.84	1,238	5,628.94	A
Ventura	Isopropyl alcohol	0.29	6	9,069.00	S
Ventura	Isopropyl alcohol	30.49	0	0.00	N/A
Ventura	Isoxaben	435.62	0	0.00	N/A
Ventura	Isoxaben	2.86	13	158,800.00	S
Ventura	Isoxaben	650.64	240	902.37	A
Ventura	Kaolin	48,565.14	132	1,863.13	A
Ventura	Lambda-cyhalothrin	549.96	0	0.00	N/A
Ventura	Lambda-cyhalothrin	75.98	198	1,989.74	A
Ventura	Lecithin	14,796.96	2,533	62,529.47	A
Ventura	Lecithin	28.14	0	0.00	N/A
Ventura	Lime-sulfur	15,442.78	138	1,668.15	A
Ventura	Limonene	19.98	0	0.00	N/A
Ventura	Linuron	4,509.43	729	8,524.24	A
Ventura	Magnesium phosphide	4.67	0	0.00	N/A
Ventura	Magnesium phosphide	0.04	1	230.00	C
Ventura	Malathion	0.21	0	0.00	N/A
Ventura	Malathion	21,974.14	528	12,775.70	A
Ventura	Mancozeb	6,389.42	392	3,326.65	A
Ventura	Mancozeb	1.08	3	12,500.00	S
Ventura	Mancozeb	371.40	0	0.00	N/A
Ventura	Mandestrobin	91.97	9	494.46	A
Ventura	Mandipropamid	2.41	68	3,808,000.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ventura	Mandipropamid	515.54	464	4,165.08	A
Ventura	Maneb	3.75	13	15.01	A
Ventura	Margosa oil	< 0.01	0	0.00	N/A
Ventura	Margosa oil	1,632.79	71	1,173.26	A
Ventura	Mcpa, dimethylamine salt	58.90	0	0.00	N/A
Ventura	Mcpa, isooctyl ester	37.81	0	0.00	N/A
Ventura	Mcpp, dimethylamine salt	0.38	0	0.00	N/A
Ventura	Mcpp-p, dma salt	64.28	0	0.00	N/A
Ventura	Mecoprop-p	13.46	0	0.00	N/A
Ventura	Mecoprop-p	0.65	1	2.00	A
Ventura	Mecoprop-p-potassium	1.25	0	0.00	N/A
Ventura	Mefenoxam	83.64	0	637,639.06	P
Ventura	Mefenoxam	1.58	19	188,900.00	S
Ventura	Mefenoxam	3,973.31	748	10,178.83	A
Ventura	Mefenoxam	4.51	4	362,273.00	U
Ventura	Mefenoxam	6.64	0	0.00	N/A
Ventura	Mefentrifluconazole	0.73	0	35,000.00	S
Ventura	Mefentrifluconazole	29.24	0	0.00	N/A
Ventura	Mefentrifluconazole	422.37	90	3,143.21	A
Ventura	Mesotrione	98.63	29	551.84	A
Ventura	Metalaxyl	0.12	0	4,000.00	S
Ventura	Metalaxyl	1.65	0	0.00	N/A
Ventura	Metalaxyl	< 0.01	4	6.00	A
Ventura	Metaldehyde	6.16	0	0.00	N/A
Ventura	Metaldehyde	4,497.21	479	8,429.75	A
Ventura	Metaldehyde	2.33	41	32,200.00	S
Ventura	Metaldehyde	10.32	5	347,400.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ventura	Metam-sodium	120,191.97	8	524.45	A
Ventura	Methiocarb	1.50	1	4.00	A
Ventura	Methiozolin	8.92	6	18.23	A
Ventura	Methomyl	735.71	45	877.36	A
Ventura	Methomyl	0.01	0	0.00	N/A
Ventura	Methoprene	< 0.01	0	0.00	N/A
Ventura	Methoxyfenozide	4,415.22	1,145	25,069.87	A
Ventura	Methoxyfenozide	1.86	2	443,500.00	U
Ventura	Methyl anthranilate	17.14	11	56.35	A
Ventura	Methyl bromide	1,638.66	0	0.00	N/A
Ventura	Methyl bromide	1,454.80	2	6.05	A
Ventura	Methyl silicone resins	< 0.01	0	0.00	N/A
Ventura	Methyl silicone resins	11,180.20	2,286	71,824.59	A
Ventura	Methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.02	0	0.00	N/A
Ventura	Methylated silicones	4,140.67	1,270	27,680.49	A
Ventura	Methylated soybean oil	324.18	0	0.00	N/A
Ventura	Methylated soybean oil	25,403.56	2,202	36,185.67	A
Ventura	Metofluthrin	0.04	0	0.00	N/A
Ventura	Mineral oil	85.00	17	22,816.00	S
Ventura	Mineral oil	904.92	21	1,724,196.00	U
Ventura	Mineral oil	4,376.05	0	0.00	N/A
Ventura	Mineral oil	1,281,208.44	5,923	121,639.44	A
Ventura	Mineral oil	14.90	1	5.00	C
Ventura	Muscalure	0.03	0	0.00	N/A
Ventura	Myclobutanil	1,597.94	723	15,012.71	A
Ventura	Myclobutanil	2.59	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ventura	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	14.53	0	0.00	N/A
Ventura	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	975.90	632	10,888.10	A
Ventura	N-octyl bicycloheptene dicarboximide	20.98	0	0.00	N/A
Ventura	N6-benzyl adenine	0.07	8	56.78	A
Ventura	Naa	0.24	12	6.64	A
Ventura	Naled	15,989.82	463	9,762.57	A
Ventura	Napropamide	1.56	0	0.00	N/A
Ventura	Napropamide	1,145.00	10	405.00	A
Ventura	Natamycin	31.57	16	435.95	A
Ventura	Norflurazon	4.55	13	11.68	A
Ventura	Novaluron	7.41	0	0.00	N/A
Ventura	Novaluron	1,658.93	736	21,498.00	A
Ventura	Noviflumuron	0.37	0	0.00	N/A
Ventura	Octyl decyl dimethyl ammonium chloride	0.03	0	0.00	N/A
Ventura	Oleic acid	585.70	493	8,153.48	A
Ventura	Oleic acid	< 0.01	0	0.00	N/A
Ventura	Oleic acid, methyl ester	99.20	0	0.00	N/A
Ventura	Oleic acid, methyl ester	1,043.84	197	1,700.31	A
Ventura	Ortho-benzyl-para-chlorophenol	0.06	0	0.00	N/A
Ventura	Ortho-phenylphenol	0.11	0	0.00	N/A
Ventura	Oryzalin	85.87	0	0.00	N/A
Ventura	Oxadiazon	4.24	0	0.00	N/A
Ventura	Oxadiazon	203.48	39	82.46	A
Ventura	Oxamyl	1,952.34	90	2,262.00	A
Ventura	Oxathiapiprolin	490.80	503	6,247.84	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ventura	Oxathiapiprolin	0.37	77	4,312,000.00	S
Ventura	Oxyfluorfen	27.82	0	0.00	N/A
Ventura	Oxyfluorfen	3,440.46	338	9,401.59	A
Ventura	Oxyfluorfen	1.00	1	40,000.00	S
Ventura	P-menth-1-ene, dimer	250.27	34	764.29	A
Ventura	P-menth-1-ene, dimer	0.47	0	0.00	N/A
Ventura	Paclobutrazol	85.51	134	454.09	A
Ventura	Paclobutrazol	0.02	20	187,000.00	S
Ventura	Paclobutrazol	6.46	0	0.00	N/A
Ventura	Para-tert-amylphenol	0.04	0	0.00	N/A
Ventura	Paraquat dichloride	686.83	22	517.19	A
Ventura	Pcnb	0.39	2	0.40	A
Ventura	Pendimethalin	84.00	0	0.00	N/A
Ventura	Pendimethalin	13,669.73	308	12,982.11	A
Ventura	Pendimethalin	16.50	7	1,650.00	P
Ventura	Pendimethalin	65.45	27	135,631.00	S
Ventura	Penoxsulam	0.91	0	0.00	N/A
Ventura	Penthiopyrad	0.66	1	31,000.00	S
Ventura	Penthiopyrad	3,397.31	450	11,291.38	A
Ventura	Penthiopyrad	33.34	0	0.00	N/A
Ventura	Permethrin	5.06	20	127,742.00	S
Ventura	Permethrin	9.20	0	13.00	U
Ventura	Permethrin	1,115.87	0	0.00	N/A
Ventura	Permethrin	2,982.42	1,441	15,464.54	A
Ventura	Peroxyacetic acid	3,635.47	669	12,640.94	A
Ventura	Peroxyacetic acid	1,612.26	0	91,396.00	T
Ventura	Peroxyacetic acid	1.39	10	45,324.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ventura	Petroleum distillates	< 0.01	2	2.00	A
Ventura	Petroleum oil, sulfurized	2,794.59	17	78.70	A
Ventura	Phenmedipham	168.93	25	344.00	A
Ventura	Phenothrin	1.14	0	0.00	N/A
Ventura	Phenylethyl propionate	2.95	0	0.00	N/A
Ventura	Phosmet	279.97	29	303.52	A
Ventura	Phosmet	0.53	0	0.00	N/A
Ventura	Phosphine	0.67	0	5,120.00	C
Ventura	Phosphoric acid	31.15	0	0.00	N/A
Ventura	Phosphoric acid	417.70	1,275	6,903.22	A
Ventura	Phosphoric acid	0.06	1	6.00	P
Ventura	Phosphoric acid	0.26	6	9,069.00	S
Ventura	Pine oil	0.03	0	0.00	N/A
Ventura	Piperalin	6.95	12	17.50	A
Ventura	Piperonyl butoxide	1,416.15	0	0.00	N/A
Ventura	Piperonyl butoxide	23.39	94	3,528,240.00	S
Ventura	Piperonyl butoxide	9.20	0	13.00	U
Ventura	Piperonyl butoxide	277.26	375	1,531.02	A
Ventura	Piperonyl butoxide, other related	3.39	63	3,528,000.00	S
Ventura	Piperonyl butoxide, other related	6.22	0	0.00	N/A
Ventura	Poe isooctadecanol	0.93	0	0.00	N/A
Ventura	Poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	6.25	0	1.00	U
Ventura	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1,086.18	362	9,777.70	A
Ventura	Polyacrylamide	90.23	231	4,100.38	A
Ventura	Polyalkeneoxide modified heptamethyltrisiloxane	14,192.03	2,117	45,227.90	A
Ventura	Polyalkeneoxide modified heptamethyltrisiloxane	2.31	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ventura	Polybutene	398.31	491	8,216.39	A
Ventura	Polyhedral occlusion bodies (obs') of helicoverpa zea (corn earworm) nucleopolyhedrovirus strain: aba-npv-u	5.39	35	1,201.91	A
Ventura	Polyoxin d, zinc salt	849.67	996	24,346.20	A
Ventura	Polyoxyethylene polyoxypropylene	27.24	16	2,359,500.00	U
Ventura	Polyoxyethylene polyoxypropylene	19,735.37	4,944	117,952.34	A
Ventura	Polyoxyethylene sorbitan mixed fatty acid esters	0.71	1	6.05	A
Ventura	Polyoxyethylene sorbitan mixed fatty acid esters	6.50	0	0.00	N/A
Ventura	Potassium bicarbonate	5,733.93	219	2,464.29	A
Ventura	Potassium hydroxide	745.47	1,398	37,908.56	A
Ventura	Potassium hydroxide	0.17	0	0.00	N/A
Ventura	Potassium laurate	10,575.32	273	2,433.16	A
Ventura	Potassium n-methyldithiocarbamate	887,434.44	111	3,355.98	A
Ventura	Potassium nitrate	2.11	0	0.00	N/A
Ventura	Potassium nitrate	1.93	1	14.00	A
Ventura	Potassium phosphite	193.10	0	0.00	N/A
Ventura	Potassium phosphite	1,364.58	19	1,314,600.00	U
Ventura	Potassium phosphite	15,427.31	456	5,284.07	A
Ventura	Potassium silicate	69.69	10	32.92	A
Ventura	Prallethrin	133.31	0	0.00	N/A
Ventura	Prodiamine	1,023.91	225	1,182.22	A
Ventura	Prodiamine	337.65	0	0.00	N/A
Ventura	Prodiamine	17.79	14	67,201.00	S
Ventura	Prodiamine	4.88	1	6.00	P
Ventura	Prohexadione-calcium	44.55	52	218.60	A
Ventura	Prometryn	10,295.35	701	8,412.47	A
Ventura	Propamocarb	12.02	0	3.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ventura	Propamocarb hydrochloride	179.98	0	0.00	N/A
Ventura	Propamocarb hydrochloride	330.13	40	475.06	A
Ventura	Propiconazole	1,275.64	0	481,540.00	T
Ventura	Propiconazole	4,163.64	1,716	27,040.39	A
Ventura	Propiconazole	259.37	0	0.00	N/A
Ventura	Propionic acid	8,722.07	1,967	55,200.73	A
Ventura	Propionic acid	1.14	0	0.00	N/A
Ventura	Propoxur	< 0.01	0	0.00	N/A
Ventura	Propylene glycol	739.60	1,432	13,941.53	A
Ventura	Propylene glycol	98.72	0	0.00	N/A
Ventura	Propylene glycol	0.76	9	10,512.00	S
Ventura	Propylene glycol	< 0.01	1	6.00	P
Ventura	Propyzamide	1,588.80	133	1,221.95	A
Ventura	Propyzamide	33.46	0	0.00	N/A
Ventura	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	349.73	13	212.82	A
Ventura	Purpureocillium lilacinum strain 251	63.94	41	266.41	A
Ventura	Putrescent whole egg solids	< 0.01	0	0.00	N/A
Ventura	Pydiflumetofen	2.19	0	0.00	N/A
Ventura	Pydiflumetofen	1,133.13	510	8,885.77	A
Ventura	Pymetrozine	72.75	98	863.36	A
Ventura	Pymetrozine	0.08	1	50,000.00	U
Ventura	Pyraclostrobin	44.76	0	0.00	N/A
Ventura	Pyraclostrobin	4,387.49	1,193	25,326.31	A
Ventura	Pyraflufen-ethyl	0.37	4	121.00	A
Ventura	Pyrethrins	556.50	1,460	13,781.20	A
Ventura	Pyrethrins	58.19	0	0.00	N/A
Ventura	Pyrethrins	< 0.01	1	273.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ventura	Pyrethrins	3.09	156	4,127,640.00	S
Ventura	Pyridaben	59.95	38	164.32	A
Ventura	Pyridaben	0.35	1	32,500.00	S
Ventura	Pyridalyl	20.59	59	151.28	A
Ventura	Pyrifluquinazon	0.91	18	17.90	A
Ventura	Pyrimethanil	3,437.70	188	9,072.85	A
Ventura	Pyrimethanil	1,437.46	0	577,306.00	T
Ventura	Pyriofenone	42.79	41	467.94	A
Ventura	Pyriproxyfen	1,697.91	0	0.00	N/A
Ventura	Pyriproxyfen	139.18	115	1,825.00	A
Ventura	Quinclorac	0.14	0	0.00	N/A
Ventura	Quinclorac	0.38	1	0.30	A
Ventura	Quinclorac, dimethylamine salt	232.31	0	0.00	N/A
Ventura	Quinclorac, dimethylamine salt	38.25	0	53.00	A
Ventura	Quinoxyfen	1,383.90	306	14,366.71	A
Ventura	Reynoutria sachalinensis (giant knotweed) plant extract	0.77	0	0.00	N/A
Ventura	Reynoutria sachalinensis (giant knotweed) plant extract	841.85	333	3,015.48	A
Ventura	Reynoutria sachalinensis (giant knotweed) plant extract	9.21	13	735,450.00	U
Ventura	Rimsulfuron	64.54	36	1,072.51	A
Ventura	Rimsulfuron	0.50	0	0.00	N/A
Ventura	Rotenone	< 0.01	0	0.00	N/A
Ventura	Rotenone, other related	< 0.01	0	0.00	N/A
Ventura	S-methoprene	25.76	0	0.00	N/A
Ventura	S-methoprene	0.04	8	8.89	A
Ventura	S-metolachlor	5,323.73	269	4,682.65	A
Ventura	Saflufenacil	233.69	590	6,695.08	A
Ventura	Sethoxydim	23.43	4	88.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ventura	Siduron	7.00	2	28,000.00	S
Ventura	Siduron	5.50	1	0.50	A
Ventura	Silica gel	32.94	0	0.00	N/A
Ventura	Simazine	149.49	0	0.00	N/A
Ventura	Simazine	1,028.36	74	873.90	A
Ventura	Sodium bromide	170.96	0	2,592.00	U
Ventura	Sodium bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate	663.14	0	12.00	U
Ventura	Sodium dichloro-s-triazinetrione	162.00	0	60.00	U
Ventura	Sodium hypochlorite	456.49	0	3,110.00	U
Ventura	Sodium hypochlorite	40,925.08	0	671,878.00	T
Ventura	Sodium metasilicate	< 0.01	0	0.00	N/A
Ventura	Sodium percarbonate	28.38	0	0.00	N/A
Ventura	Sodium tetraborate decahydrate	3.47	0	0.00	N/A
Ventura	Sodium tetraborate decahydrate	6.81	4	234.74	A
Ventura	Sodium xylene sulfonate	0.04	6	9,069.00	S
Ventura	Sodium xylene sulfonate	1.24	0	0.00	N/A
Ventura	Sodium xylene sulfonate	44.53	1,233	5,612.94	A
Ventura	Sodium xylene sulfonate	< 0.01	1	6.00	P
Ventura	Sorbitan fatty acid esters	0.15	1	6.05	A
Ventura	Sorbitan fatty acid esters	1.42	0	0.00	N/A
Ventura	Sorbitol	1,390.35	679	14,033.30	A
Ventura	Soybean oil	3,676.10	281	3,395.70	A
Ventura	Spinetoram	2,194.98	1,993	32,988.60	A
Ventura	Spinosad	0.13	5	98,500.00	S
Ventura	Spinosad	6.12	0	0.00	N/A
Ventura	Spinosad	875.48	995	18,779.12	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ventura	Spirodiclofen	877.11	107	2,762.24	A
Ventura	Spiromesifen	1,013.52	183	4,704.40	A
Ventura	Spirotetramat	2.88	6	732,372.00	U
Ventura	Spirotetramat	1,578.20	1,182	17,705.03	A
Ventura	Strepomyces lydicus strain: wyec 108	0.23	116	1,321.92	A
Ventura	Streptomyces griseoviridis strain k61	1.71	3	52.07	A
Ventura	Streptomycin sulfate	34.79	40	161.78	A
Ventura	Streptomycin sulfate	4.59	50	2,800,000.00	S
Ventura	Strychnine	0.19	30	210.50	A
Ventura	Strychnine	15.06	0	0.00	N/A
Ventura	Sulfaquinoxaline	< 0.01	10	8.02	A
Ventura	Sulfentrazone	50.87	5	298.00	A
Ventura	Sulfentrazone	54.00	0	0.00	N/A
Ventura	Sulfometuron-methyl	16.97	0	0.00	N/A
Ventura	Sulfosulfuron	6.75	2	3.60	A
Ventura	Sulfoxaflor	57.29	101	1,476.02	A
Ventura	Sulfur	150,445.05	1,263	41,801.34	A
Ventura	Sulfur	2.11	0	0.00	N/A
Ventura	Sulfuryl fluoride	83,013.11	0	0.00	N/A
Ventura	Tall oil	124.64	196	8,239.93	A
Ventura	Tall oil	0.54	0	0.00	N/A
Ventura	Tall oil fatty acids	0.68	9	10,512.00	S
Ventura	Tall oil fatty acids	75.05	0	0.00	N/A
Ventura	Tall oil fatty acids	3,426.35	2,416	31,480.58	A
Ventura	Tall oil fatty acids	0.04	1	6.00	P
Ventura	Tartrazine	5.22	0	0.00	N/A
Ventura	Tartrazine	2.50	13	19.50	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ventura	Tau-fluvalinate	41.91	33	18,175.00	U
Ventura	Tau-fluvalinate	1.42	0	0.00	N/A
Ventura	Tau-fluvalinate	0.23	4	91,500.00	S
Ventura	Tau-fluvalinate	129.39	286	515.84	A
Ventura	Tea tree oil	31.66	5	121.93	A
Ventura	Tebuconazole	317.91	28	470.39	A
Ventura	Tebuconazole	175.74	0	0.00	N/A
Ventura	Tebufenozide	3.81	9	30.00	A
Ventura	Tebuthiuron	123.90	0	0.00	N/A
Ventura	Terrazole	15.50	8	6.10	A
Ventura	Tetraconazole	367.66	193	8,992.07	A
Ventura	Tetramethrin	0.02	0	0.00	N/A
Ventura	Thiabendazole	14.08	0	10,375.29	P
Ventura	Thiabendazole	1,904.45	0	665,865.00	T
Ventura	Thiamethoxam	300.98	293	3,240.29	A
Ventura	Thiamethoxam	6.24	0	0.00	N/A
Ventura	Thiamethoxam	0.20	3	220,000.00	U
Ventura	Thiamethoxam	0.05	1	21,700.00	S
Ventura	Thiamethoxam	2,320.82	0	142,304.90	P
Ventura	Thiencarbazone-methyl	3.03	0	0.00	N/A
Ventura	Thiencarbazone-methyl	0.03	0	4.50	A
Ventura	Thiophanate-methyl	308.06	0	0.00	N/A
Ventura	Thiophanate-methyl	4.14	9	57,600.00	S
Ventura	Thiophanate-methyl	1.00	1	5.00	C
Ventura	Thiophanate-methyl	1,923.92	423	2,447.89	A
Ventura	Thiram	125.18	0	51,405.01	S
Ventura	Thiram	79,646.16	706	36,132.32	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ventura	Thiram	1,674.29	0	681,059.63	P
Ventura	Thymol	< 0.01	0	0.00	N/A
Ventura	Tolfenpyrad	5.55	13	8.85	A
Ventura	Triadimefon	15.90	8	20.00	A
Ventura	Triadimefon	7.96	0	0.00	N/A
Ventura	Tribenuron-methyl	0.62	1	100.00	A
Ventura	Trichoderma harzianum rifai strain krl-ag2	0.91	49	73.50	A
Ventura	Trichoderma virens strain: gl-21	71.90	13	111.17	A
Ventura	Triclopyr choline	27.55	0	0.00	N/A
Ventura	Triclopyr, butoxyethyl ester	1,182.65	0	0.00	N/A
Ventura	Triclopyr, butoxyethyl ester	0.02	1	1,000.00	S
Ventura	Triclopyr, triethylamine salt	195.39	103	283.50	A
Ventura	Triclopyr, triethylamine salt	1,943.89	0	0.00	N/A
Ventura	Triethanolamine	944.10	491	4,114.57	A
Ventura	Triethanolamine	0.14	0	0.00	N/A
Ventura	Trifloxystrobin	3,015.90	746	25,064.89	A
Ventura	Trifloxystrobin	3.93	0	0.00	N/A
Ventura	Trifloxystrobin	0.61	16	896,000.00	S
Ventura	Trifloxysulfuron-sodium	0.17	0	0.00	N/A
Ventura	Triflumizole	0.50	1	500.00	S
Ventura	Triflumizole	3,557.71	370	14,831.54	A
Ventura	Trifluralin	25.60	0	0.00	N/A
Ventura	Trifluralin	949.70	244	793.03	A
Ventura	Trifluralin	11.43	13	158,800.00	S
Ventura	Triflusulfuron-methyl	0.03	2	2.00	A
Ventura	Trimethylamine	< 0.01	0	0.00	N/A
Ventura	Trinexapac-ethyl	0.43	4	60,000.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ventura	Trinexapac-ethyl	124.46	0	0.00	N/A
Ventura	Trinexapac-ethyl	226.71	72	1,796.70	A
Ventura	Triptolide	< 0.01	0	0.00	N/A
Ventura	Ulocladium oudemansii (u3 strain)	7.20	2	4.00	A
Ventura	Uniconazole-p	0.04	42	2,352,000.00	S
Ventura	Uniconazole-p	0.14	141	93.17	A
Ventura	Warfarin	0.14	0	0.00	N/A
Ventura	Warfarin	< 0.01	11	14.02	A
Ventura	Xylene	0.03	1	1.00	A
Ventura	Z,e-9,12-tetradecadien-1-yl acetate	3.37	0	0.00	N/A
Ventura	Zeta-cypermethrin	208.62	721	8,194.79	A
Ventura	Zeta-cypermethrin	0.09	0	0.00	N/A
Ventura	Zinc phosphide	35.73	0	0.00	N/A
Ventura	Zinc phosphide	0.03	1	6.00	A
Yolo	(e,e)-8,10-dodecadien-1-ol	39.20	17	382.00	A
Yolo	(s)-kinoprene	0.04	2	0.08	A
Yolo	(s)-kinoprene	2.50	0	0.00	N/A
Yolo	(z,z)-11,13-hexadecadienal	18.56	41	3,291.60	A
Yolo	1,3-dichloro-5,5-dimethylhydantoin	7.22	0	1.00	U
Yolo	1,3-dichloro-5-ethyl-5-methylhydantoin	3.98	0	1.00	U
Yolo	1,3-dichloropropene	163.73	1	1.00	A
Yolo	1-bromo-3-chloro-5,5-dimethyl hydantoin	13.55	0	1.00	U
Yolo	1-naphthaleneacetic acid, potassium salt	21.45	10	215.50	A
Yolo	2,4-d	1.17	0	0.00	N/A
Yolo	2,4-d, 2-ethylhexyl ester	66.38	0	0.00	N/A
Yolo	2,4-d, dimethylamine salt	6,200.38	156	7,203.13	A
Yolo	2,4-d, dimethylamine salt	7.34	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yolo	2,4-d, isooctyl ester	0.33	0	0.00	N/A
Yolo	2,4-db, dimethylamine salt	1,204.58	18	1,093.30	A
Yolo	2,4-dichlorophenoxyacetic acid, choline salt	1,122.37	22	1,890.28	A
Yolo	2,4-dichlorophenoxyacetic acid, choline salt	333.69	0	0.00	N/A
Yolo	2,4-dp-p, 2-ethylhexyl ester	9.33	0	0.00	N/A
Yolo	2-methyl-1-butanol	< 0.01	0	0.00	N/A
Yolo	2-methyl-4-isothiazolin-3-one	5.57	0	7.00	U
Yolo	4-aminopyridine	0.26	0	0.00	N/A
Yolo	4-nonylphenol, formaldehyde resin, propoxylated	463.06	171	5,353.47	A
Yolo	5-chloro-2-methyl-4-isothiazolin-3-one	16.10	0	7.00	U
Yolo	Abamectin	53.80	30	447,996.00	S
Yolo	Abamectin	0.90	0	0.00	N/A
Yolo	Abamectin	1,047.58	1,067	62,150.73	A
Yolo	Abamectin, other related	< 0.01	0	0.00	N/A
Yolo	Acephate	273.12	4	281.89	A
Yolo	Acephate	3.27	0	0.00	N/A
Yolo	Acequinocyl	0.41	0	0.00	N/A
Yolo	Acequinocyl	0.02	1	0.06	A
Yolo	Acequinocyl	1.94	35	213,960.00	S
Yolo	Acetamiprid	0.49	0	0.00	N/A
Yolo	Acetamiprid	891.38	277	8,027.69	A
Yolo	Acetamiprid	0.29	7	13,556.00	S
Yolo	Acibenzolar-s-methyl	0.33	0	0.00	N/A
Yolo	Acibenzolar-s-methyl	0.50	7	20.60	A
Yolo	Acibenzolar-s-methyl	< 0.01	0	4,000.00	S
Yolo	Acrylic acid-butyl acrylate-styrene copolymer	1,589.35	190	10,316.37	A
Yolo	Afidopyropen	17.52	34	673.93	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yolo	Afidopyropen	0.03	0	0.00	N/A
Yolo	Aggregated adjuvant data	15,968.72	2,806	140,700.29	A
Yolo	Aggregated adjuvant data	230.31	0	0.00	N/A
Yolo	Aggregated adjuvant data	0.01	2	4,334.00	S
Yolo	Alcohols, c12-14-secondary, ethoxylated	1.13	0	0.00	N/A
Yolo	Alcohols, c12-14-secondary, ethoxylated	3,902.04	1,175	49,472.04	A
Yolo	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.16	0	100.00	U
Yolo	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.25	0	0.00	N/A
Yolo	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.27	9	0.42	A
Yolo	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	2.27	8	79,000.00	S
Yolo	Alkyl (c8,c10) polyglucoside	865.69	229	8,139.02	A
Yolo	Alkyl (c8,c10) polyglucoside	61.51	0	0.00	N/A
Yolo	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.23	0	0.00	N/A
Yolo	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	< 0.01	0	30.00	T
Yolo	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.25	0	0.00	N/A
Yolo	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.27	9	0.42	A
Yolo	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	2.27	8	79,000.00	S
Yolo	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.16	0	100.00	U
Yolo	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	230.51	262	8,961.14	A
Yolo	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.83	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yolo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.02	0	6,335.00	S
Yolo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	39,014.62	3,687	203,643.47	A
Yolo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,996.33	0	0.00	N/A
Yolo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1,666.30	324	13,553.33	A
Yolo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	419.75	0	0.00	N/A
Yolo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	640.96	152	7,709.28	A
Yolo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	7.48	0	0.00	N/A
Yolo	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	391.25	58	3,100.76	A
Yolo	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	452.83	123	5,952.70	A
Yolo	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	1.59	0	0.00	N/A
Yolo	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	230.42	27	1,308.75	A
Yolo	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3,532.93	884	43,095.26	A
Yolo	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	195.21	0	0.00	N/A
Yolo	Alpha-cypermethrin	54.24	0	0.00	N/A
Yolo	Alpha-pinene-beta-pinene copolymer	4,078.29	313	10,835.06	A
Yolo	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	914.79	301	11,241.37	A
Yolo	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	< 0.01	0	0.00	N/A
Yolo	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	5,156.85	0	0.00	N/A
Yolo	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	9,473.06	351	20,479.61	A
Yolo	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.09	0	1.00	U
Yolo	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	< 0.01	0	2,135.00	S
Yolo	Aluminum phosphide	63.47	0	251,636.00	C
Yolo	Aluminum phosphide	1.98	2	52.80	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yolo	Aluminum phosphide	114.95	0	7,892.00	T
Yolo	Aluminum phosphide	381.90	0	0.00	N/A
Yolo	Aluminum phosphide	822.19	0	9.50	U
Yolo	Ametoctradin	52.62	14	221.80	A
Yolo	Aminocyclopyrachlor, potassium salt	11.52	0	81.24	A
Yolo	Aminocyclopyrachlor, potassium salt	46.54	0	0.00	N/A
Yolo	Aminoethoxyvinylglycine hydrochloride	0.21	29	283,288.00	S
Yolo	Aminoethoxyvinylglycine hydrochloride	5.35	23	46.30	A
Yolo	Aminopyralid, triisopropanolamine salt	6,232.34	0	0.00	N/A
Yolo	Aminopyralid, triisopropanolamine salt	45.04	3	243.00	A
Yolo	Amitraz	< 0.01	0	0.00	N/A
Yolo	Amitraz	0.01	3	106.00	U
Yolo	Ammonium 1-naphthaleneacetate	0.44	0	0.00	N/A
Yolo	Ammonium nitrate	342.40	640	31,056.33	A
Yolo	Ammonium nitrate	50.80	0	0.00	N/A
Yolo	Ammonium sulfate	41,477.39	2,656	139,519.51	A
Yolo	Ammonium sulfate	864.71	0	0.00	N/A
Yolo	Aspergillus flavus strain nrrl #21882	3.88	48	4,132.00	A
Yolo	Azadirachtin	0.16	0	0.00	N/A
Yolo	Azadirachtin	11.95	56	417.56	A
Yolo	Azadirachtin	0.23	30	146,302.00	S
Yolo	Azoxystrobin	2.39	0	5,468.00	P
Yolo	Azoxystrobin	88.95	0	0.00	N/A
Yolo	Azoxystrobin	4.80	62	813,782.00	S
Yolo	Azoxystrobin	7,958.04	695	48,882.00	A
Yolo	Bacillus altitudinis strain: qst 2808	155.97	38	1,819.21	A
Yolo	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	15.48	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yolo	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	76.97	12	62.55	A
Yolo	Bacillus thuringiensis subsp. aizawai strain: abts-1857	185.63	14	171.89	A
Yolo	Bacillus thuringiensis subsp. aizawai strain: gc-91	0.17	4	0.35	A
Yolo	Bacillus thuringiensis subsp. israelensis strain: am 65-52	0.15	3	0.24	A
Yolo	Bacillus thuringiensis subsp. israelensis strain: am 65-52	11,163.17	0	0.00	N/A
Yolo	Bacillus thuringiensis subsp. kurstaki strain: abts-351	4.34	0	0.00	N/A
Yolo	Bacillus thuringiensis subsp. kurstaki strain: abts-351	243.57	27	375.65	A
Yolo	Bacillus thuringiensis subsp. kurstaki strain: sa-12	3.40	0	0.00	N/A
Yolo	Bacillus thuringiensis subspecies israelensis strain bmp 144	0.01	0	0.00	N/A
Yolo	Bacillus velezensis strain: d747	1.56	0	0.00	N/A
Yolo	Bacillus velezensis strain: d747	30.29	5	7.35	A
Yolo	Bacillus velezensis strain: gb03	< 0.01	0	0.00	N/A
Yolo	Bacillus velezensis strain: mbi 600	16.63	33	529.80	A
Yolo	Bacillus velezensis strain: mbi 600	0.11	0	0.00	N/A
Yolo	Bacillus velezensis strain: qst 713	0.36	31	118,238.06	S
Yolo	Bacillus velezensis strain: qst 713	260.51	61	1,292.30	A
Yolo	Bacillus velezensis strain: qst 713	0.06	0	0.00	N/A
Yolo	Beauveria bassiana strain: ant-03	0.07	4	6,840.00	S
Yolo	Beauveria bassiana strain: gha	2.45	0	0.00	N/A
Yolo	Beauveria bassiana strain: gha	1.17	7	45,150.00	S
Yolo	Bensulfuron methyl	61.07	9	1,084.11	A
Yolo	Bensulide	125.82	7	23.42	A
Yolo	Bentazon, sodium salt	320.80	7	399.63	A
Yolo	Benzobicyclon	3,608.26	150	17,179.63	A
Yolo	Benzoic acid	216.40	793	38,332.36	A
Yolo	Benzoic acid	0.84	0	0.00	N/A
Yolo	Benzovindiflupyr	159.69	53	2,382.90	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yolo	Beta-conglutin	95.69	3	213.00	A
Yolo	Beta-cyfluthrin	15.65	0	0.00	N/A
Yolo	Beta-cyfluthrin	55.91	25	2,437.50	A
Yolo	Beta-cyfluthrin	0.68	0	3.00	U
Yolo	Beta-cyfluthrin	0.77	0	90,000.00	S
Yolo	Bifenazate	15.98	0	0.00	N/A
Yolo	Bifenazate	0.16	4	34,000.00	S
Yolo	Bifenazate	8,522.19	232	12,739.57	A
Yolo	Bifenthrin	536.59	0	0.00	N/A
Yolo	Bifenthrin	8,722.42	1,186	66,772.23	A
Yolo	Bifenthrin	357.22	19	374,976.00	S
Yolo	Bispyribac-sodium	16.76	0	0.00	N/A
Yolo	Bispyribac-sodium	101.26	26	2,614.44	A
Yolo	Boric acid	1,064.96	0	0.00	N/A
Yolo	Boscalid	1,040.53	96	5,391.38	A
Yolo	Boscalid	0.25	0	0.00	N/A
Yolo	Boscalid	0.06	1	1,800.00	S
Yolo	Brodifacoum	< 0.01	0	0.00	N/A
Yolo	Bromadiolone	< 0.01	1	4,000.00	S
Yolo	Bromadiolone	< 0.01	0	0.00	N/A
Yolo	Bromethalin	0.47	0	0.00	N/A
Yolo	Bromoxynil heptanoate	433.34	38	1,396.94	A
Yolo	Bromoxynil octanoate	1,716.81	92	4,114.04	A
Yolo	Buprofezin	141.78	4	101.07	A
Yolo	Buprofezin	2.24	0	0.00	N/A
Yolo	Burkholderia rinojensis strain a396	1,162.40	12	181.45	A
Yolo	Burkholderia rinojensis strain a396	45.69	6	52,896.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yolo	Burkholderia rinojensis strain a396	25.97	0	0.00	N/A
Yolo	Calcium acetate	0.02	0	0.00	N/A
Yolo	Calcium hydroxide	1,355.38	9	1,034.11	A
Yolo	Canola oil	0.24	1	0.02	A
Yolo	Capric acid	909.30	12	512.50	A
Yolo	Caprylic acid	1,233.01	12	512.50	A
Yolo	Carbaryl	1.00	0	0.00	N/A
Yolo	Carbaryl	11,210.03	241	13,587.07	A
Yolo	Carbon	0.32	0	0.00	N/A
Yolo	Carbon dioxide	36,543.32	0	0.00	N/A
Yolo	Carbon dioxide	9,070.16	0	16,924.00	C
Yolo	Carfentrazone-ethyl	5.05	0	0.00	N/A
Yolo	Carfentrazone-ethyl	341.74	429	19,223.64	A
Yolo	Castor oil ethoxylate	406.51	76	3,469.90	A
Yolo	Chlorantraniliprole	3,534.53	789	48,666.20	A
Yolo	Chlorantraniliprole	4.26	0	0.00	N/A
Yolo	Chlorfenapyr	0.01	2	2,580.00	S
Yolo	Chlorfenapyr	14.67	0	0.00	N/A
Yolo	Chlorfenapyr	0.04	2	0.14	A
Yolo	Chlorine dioxide	< 0.01	0	0.00	N/A
Yolo	Chlorophacinone	0.12	0	0.00	N/A
Yolo	Chloropicrin	250.22	1	1.00	A
Yolo	Chlorothalonil	23.48	0	216,000.00	S
Yolo	Chlorothalonil	50,412.47	412	24,511.44	A
Yolo	Chlorothalonil	250.00	0	0.00	N/A
Yolo	Chlorsulfuron	3.56	0	67.24	A
Yolo	Chlorsulfuron	12,146.28	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yolo	Cholecalciferol	3.08	0	0.00	N/A
Yolo	Chromobacterium subtsugae strain: praa4-1	< 0.01	1	1,800.00	S
Yolo	Chromobacterium subtsugae strain: praa4-1	69.38	11	78.00	A
Yolo	Chromobacterium subtsugae strain: praa4-1	3.05	0	0.00	N/A
Yolo	Citric acid	87.58	0	0.00	N/A
Yolo	Citric acid	8,019.90	1,790	96,815.47	A
Yolo	Clarified hydrophobic extract of neem oil	0.95	2	0.04	A
Yolo	Clarified hydrophobic extract of neem oil	22.45	13	145,000.00	S
Yolo	Clethodim	8,989.17	900	45,659.28	A
Yolo	Clethodim	138.31	0	0.00	N/A
Yolo	Clofentezine	152.46	25	748.74	A
Yolo	Clofentezine	0.26	0	0.00	N/A
Yolo	Clomazone	2,058.30	49	5,873.00	A
Yolo	Clopyralid, monoethanolamine salt	128.41	24	475.00	A
Yolo	Clopyralid, monoethanolamine salt	17.68	0	0.00	N/A
Yolo	Clothianidin	11.74	7	164.25	A
Yolo	Clothianidin	0.93	0	0.00	N/A
Yolo	Coconut diethanolamide	134.15	13	1,024.38	A
Yolo	Coconut diethanolamide	0.04	0	0.00	N/A
Yolo	Copper ethanolamine complexes, mixed	52.54	0	10.00	A
Yolo	Copper ethanolamine complexes, mixed	560.85	0	18.00	U
Yolo	Copper ethanolamine complexes, mixed	91.57	0	0.00	N/A
Yolo	Copper ethylenediamine complex	190.55	0	0.00	N/A
Yolo	Copper ethylenediamine complex	0.49	0	0.25	A
Yolo	Copper hydroxide	11.91	0	0.00	N/A
Yolo	Copper hydroxide	46,534.91	412	14,320.43	A
Yolo	Copper hydroxide	0.11	0	14,000.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yolo	Copper octanoate	7.22	18	12.55	A
Yolo	Copper octanoate	0.04	0	0.00	N/A
Yolo	Copper octanoate	1.95	10	71,880.00	S
Yolo	Copper oxychloride	0.12	0	14,000.00	S
Yolo	Copper oxychloride	2,643.81	172	4,279.45	A
Yolo	Copper sulfate (basic)	62.13	15	84.30	A
Yolo	Copper sulfate (pentahydrate)	36,289.57	36	2,515.82	A
Yolo	Copper sulfate (pentahydrate)	3,457.08	0	0.00	N/A
Yolo	Copper triethanolamine complex	148.00	0	0.00	N/A
Yolo	Cuprous oxide	0.96	12	1.10	A
Yolo	Cyantraniliprole	8.24	0	0.00	N/A
Yolo	Cyantraniliprole	32.85	25	345.97	A
Yolo	Cyantraniliprole	0.33	9	47,800.00	S
Yolo	Cyantraniliprole	4.45	0	3,075.00	P
Yolo	Cyazofamid	61.15	0	0.00	N/A
Yolo	Cyazofamid	2.65	3	39.70	A
Yolo	Cyazofamid	0.02	0	1,000.00	S
Yolo	Cycloate	4.76	2	1.19	A
Yolo	Cydia pomonella granulosis virus	0.04	21	330.00	A
Yolo	Cyflufenamid	181.96	164	6,993.17	A
Yolo	Cyflufenamid	0.09	4	34,000.00	S
Yolo	Cyflufenamid	0.59	0	0.00	N/A
Yolo	Cyflumetofen	0.46	20	110,030.00	S
Yolo	Cyflumetofen	556.07	58	3,041.83	A
Yolo	Cyflumetofen	1.02	0	0.00	N/A
Yolo	Cyfluthrin	3.55	1	80.00	A
Yolo	Cyfluthrin	0.05	0	6,500.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yolo	Cyfluthrin	2.03	0	0.00	N/A
Yolo	Cyhalofop-butyl	572.92	16	1,894.00	A
Yolo	Cyhalofop-butyl	133.44	0	0.00	N/A
Yolo	Cymoxanil	43.09	20	293.45	A
Yolo	Cypermethrin	38.58	0	0.00	N/A
Yolo	Cyprodinil	1,636.04	153	7,272.99	A
Yolo	Cyprodinil	6.17	22	104,700.00	S
Yolo	Cyprodinil	0.04	0	0.00	N/A
Yolo	D-trans allethrin	< 0.01	0	0.00	N/A
Yolo	Ddvp	4.38	0	49,268.00	S
Yolo	Ddvp	132.00	0	0.00	N/A
Yolo	Ddvp	16.34	0	4,156,994.00	C
Yolo	Ddvp, other related	< 0.01	0	0.00	N/A
Yolo	Deltamethrin	128.49	0	0.00	N/A
Yolo	Deltamethrin	28.98	0	34,633.48	T
Yolo	Diatomaceous earth	8,690.57	18	468.20	A
Yolo	Diatomaceous earth	0.86	0	0.00	N/A
Yolo	Diazinon	2,399.98	41	1,314.27	A
Yolo	Dicamba	25.21	0	0.00	N/A
Yolo	Dicamba, dimethylamine salt	0.57	0	0.00	N/A
Yolo	Dicamba, sodium salt	113.77	6	529.90	A
Yolo	Didecyl dimethyl ammonium chloride	< 0.01	0	30.00	T
Yolo	Didecyl dimethyl ammonium chloride	0.08	0	0.00	N/A
Yolo	Diethylene glycol	35.98	0	0.00	N/A
Yolo	Diethylene glycol	86.50	81	1,766.29	A
Yolo	Diethylene glycol	< 0.01	0	2,135.00	S
Yolo	Difenoconazole	0.07	0	1,147.60	T

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yolo	Difenoconazole	2,591.90	538	30,808.26	A
Yolo	Difenoconazole	0.12	0	0.00	N/A
Yolo	Difethialone	< 0.01	0	2.00	U
Yolo	Difethialone	0.01	0	0.00	N/A
Yolo	Diflubenzuron	121.72	10	851.63	A
Yolo	Diflufenzopyr, sodium salt	44.22	6	529.90	A
Yolo	Diglycolamine salt of 3,6-dichloro-o-anisic acid	276.77	21	1,354.90	A
Yolo	Dikegulac sodium	19.92	0	0.00	N/A
Yolo	Dimethenamid-p	1.50	1	2.00	A
Yolo	Dimethoate	0.29	0	0.00	N/A
Yolo	Dimethoate	1,073.08	46	2,820.90	A
Yolo	Dimethomorph	55.80	28	304.50	A
Yolo	Dimethyl alkyl tertiary amines	0.91	0	0.00	N/A
Yolo	Dimethyl alkyl tertiary amines	236.47	793	38,332.36	A
Yolo	Dimethyl silicone fluid emulsion	13.80	37	3,258.28	A
Yolo	Dimethylpolysiloxane	19.25	0	0.00	N/A
Yolo	Dimethylpolysiloxane	3.20	23	98,221.00	S
Yolo	Dimethylpolysiloxane	1,001.75	2,068	97,429.67	A
Yolo	Dinotefuran	< 0.01	2	20.00	S
Yolo	Dinotefuran	217.24	0	0.00	N/A
Yolo	Dinotefuran	0.37	10	8.49	A
Yolo	Dioctyl dimethyl ammonium chloride	< 0.01	0	30.00	T
Yolo	Dioctyl dimethyl ammonium chloride	0.08	0	0.00	N/A
Yolo	Diphacinone	0.05	0	0.00	N/A
Yolo	Diphacinone	0.02	19	134.50	A
Yolo	Diquat dibromide	159.46	0	0.00	N/A
Yolo	Diquat dibromide	124.27	0	12.00	U

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yolo	Diquat dibromide	0.05	0	5,000.00	S
Yolo	Diquat dibromide	171.15	0	35.25	A
Yolo	Disodium octaborate anhydrous	97.77	0	0.00	N/A
Yolo	Disodium octaborate tetrahydrate	52.49	0	0.00	N/A
Yolo	Dithiopyr	5.42	0	22.74	A
Yolo	Dithiopyr	1,343.42	0	0.00	N/A
Yolo	Dithiopyr	0.05	0	2,000.00	S
Yolo	Diuron	8.39	3	4.00	A
Yolo	Diuron	2.00	1	53,000.00	S
Yolo	Emamectin benzoate	< 0.01	0	0.00	N/A
Yolo	Emulsifiable methylated vegetable oil	2,470.41	86	7,108.79	A
Yolo	Endothall, dipotassium salt	10,502.93	0	262.25	A
Yolo	Endothall, dipotassium salt	1,714.95	0	0.00	N/A
Yolo	Endothall, mono(n,n-dimethylalkylamine) salt	1,594.59	0	0.00	N/A
Yolo	Eptc	862.40	4	282.80	A
Yolo	Esfenvalerate	17.00	0	0.00	N/A
Yolo	Esfenvalerate	490.28	136	7,250.49	A
Yolo	Ethalfluralin	3,572.18	60	2,979.22	A
Yolo	Ethephon	107.60	0	0.00	N/A
Yolo	Ethephon	5,976.98	190	7,889.48	A
Yolo	Ethephon	0.39	0	5,000.00	S
Yolo	Ethofumesate	189.92	0	0.00	N/A
Yolo	Etofenprox	1.63	0	0.00	N/A
Yolo	Etoxazole	0.34	0	0.00	N/A
Yolo	Etoxazole	757.73	104	6,051.63	A
Yolo	Etoxazole	0.14	9	68,120.00	S
Yolo	Famoxadone	43.09	20	293.45	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yolo	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	0.13	0	1.00	U
Yolo	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	209.53	35	2,067.14	A
Yolo	Fatty acids, methyl esters	50,228.93	799	48,693.27	A
Yolo	Fatty acids, methyl esters	73.96	0	0.00	N/A
Yolo	Fatty acids, mixed	14.82	24	1,719.70	A
Yolo	Fatty acids, tallow	92.17	27	1,308.75	A
Yolo	Fenamidone	6.44	5	31.85	A
Yolo	Fenarimol	< 0.01	1	0.06	A
Yolo	Fenazaquin	1,142.32	20	1,619.96	A
Yolo	Fenazaquin	0.70	0	0.00	N/A
Yolo	Fenbuconazole	20.32	5	231.65	A
Yolo	Fenhexamid	0.03	0	0.00	N/A
Yolo	Fenhexamid	15.00	2	30.00	A
Yolo	Fenpropathrin	162.77	12	525.60	A
Yolo	Fenpropathrin	0.41	0	0.00	N/A
Yolo	Fenpyroximate	16.46	19	161.90	A
Yolo	Fenpyroximate	0.13	0	0.00	N/A
Yolo	Fipronil	116.08	0	0.00	N/A
Yolo	Flazasulfuron	0.12	0	0.00	N/A
Yolo	Flazasulfuron	39.56	38	1,071.17	A
Yolo	Flonicamid	0.41	27	92,800.00	S
Yolo	Flonicamid	32.69	40	379.24	A
Yolo	Flonicamid	6.72	0	0.00	N/A
Yolo	Florasulam	0.07	0	0.00	N/A
Yolo	Florpyrauxifen-benzyl	62.33	20	1,813.40	A
Yolo	Fluazifop-p-butyl	411.14	87	1,773.76	A
Yolo	Fluazifop-p-butyl	59.45	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yolo	Fluazinam	13.71	0	0.00	N/A
Yolo	Flubendiamide	0.07	1	1.61	A
Yolo	Fludioxonil	1.64	0	21.23	T
Yolo	Fludioxonil	1,177.83	143	7,595.31	A
Yolo	Fludioxonil	4.19	0	0.00	N/A
Yolo	Fludioxonil	4.12	22	106,700.00	S
Yolo	Fludioxonil	1.83	0	132,513.80	P
Yolo	Fluensulfone	24.28	0	0.00	N/A
Yolo	Flumioxazin	54.49	0	0.00	N/A
Yolo	Flumioxazin	17.20	0	6.00	U
Yolo	Flumioxazin	0.99	1	53,000.00	S
Yolo	Flumioxazin	1,843.65	233	7,257.12	A
Yolo	Fluopicolide	9.30	7	75.26	A
Yolo	Fluopyram	0.39	12	101,720.00	S
Yolo	Fluopyram	2,176.08	429	23,721.50	A
Yolo	Fluopyram	2.64	0	0.00	N/A
Yolo	Flupyradifurone	0.85	0	0.00	N/A
Yolo	Flupyradifurone	300.65	85	1,893.11	A
Yolo	Fluridone	296.98	0	0.00	N/A
Yolo	Fluroxypyr, 1-methylheptyl ester	28.87	0	0.00	N/A
Yolo	Flurprimidol	1.02	0	2.00	A
Yolo	Flutriafol	355.84	106	4,208.74	A
Yolo	Flutriafol	1.48	0	0.00	N/A
Yolo	Fluxapyroxad	0.02	0	3,000.00	S
Yolo	Fluxapyroxad	1.47	0	0.00	N/A
Yolo	Fluxapyroxad	1,639.19	267	19,062.56	A
Yolo	Foramsulfuron	0.86	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yolo	Formic acid	< 0.01	0	0.00	N/A
Yolo	Formic acid	356.97	27	152,236.00	U
Yolo	Fosetyl-al	0.10	0	0.00	N/A
Yolo	Fosetyl-al	0.08	1	0.01	A
Yolo	Gamma-cyhalothrin	0.19	0	0.00	N/A
Yolo	Gibberellins	1.95	10	320.00	A
Yolo	Gibberellins	0.03	4	400.00	S
Yolo	Gibberellins	< 0.01	0	0.00	N/A
Yolo	Glufosinate-ammonium	857.54	0	0.00	N/A
Yolo	Glufosinate-ammonium	47,788.37	1,303	45,694.22	A
Yolo	Glutaraldehyde	39.62	0	2.00	U
Yolo	Glutens, corn	1,246.80	54	1,172.85	A
Yolo	Glycerol	0.05	0	4,200.00	S
Yolo	Glycerol	4,985.15	962	51,692.38	A
Yolo	Glyphosate, isopropylamine salt	7.91	3	63,269.00	S
Yolo	Glyphosate, isopropylamine salt	16,906.35	0	0.00	N/A
Yolo	Glyphosate, isopropylamine salt	122,787.73	1,561	71,039.33	A
Yolo	Glyphosate, monoammonium salt	97.38	0	0.00	N/A
Yolo	Glyphosate, potassium salt	10.35	0	2.00	U
Yolo	Glyphosate, potassium salt	2.07	0	21,500.00	S
Yolo	Glyphosate, potassium salt	5,841.81	0	0.00	N/A
Yolo	Glyphosate, potassium salt	142,160.56	1,445	67,851.13	A
Yolo	Halosulfuron-methyl	653.93	143	14,993.46	A
Yolo	Halosulfuron-methyl	4.18	0	0.00	N/A
Yolo	Heptamethyltrisiloxane ethoxylated	2.25	0	0.00	N/A
Yolo	Heptamethyltrisiloxane ethoxylated	1,041.16	383	14,316.83	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yolo	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1,309.83	499	23,722.24	A
Yolo	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	21.26	0	0.00	N/A
Yolo	Heptyl butyrate	0.03	0	0.00	N/A
Yolo	Hexaflumuron	< 0.01	0	0.00	N/A
Yolo	Hexazinone	525.88	13	797.40	A
Yolo	Hexythiazox	1,540.92	166	9,084.84	A
Yolo	Hexythiazox	0.39	0	0.00	N/A
Yolo	Hydramethylnon	0.03	0	0.00	N/A
Yolo	Hydrogen peroxide	22,297.06	0	289.49	U
Yolo	Hydrogen peroxide	856.20	56	1,083.49	A
Yolo	Hydrogen peroxide	13.30	0	0.00	N/A
Yolo	Hydrogen peroxide	3.47	22	26,964.85	S
Yolo	Hydroprene	19.54	0	0.00	N/A
Yolo	Hypocrea (teleomorph)	< 0.01	1	0.11	A
Yolo	Hypocrea atroviridis	< 0.01	1	0.11	A
Yolo	Imazamox, ammonium salt	91.85	40	1,794.75	A
Yolo	Imazamox, ammonium salt	1.71	0	2.00	U
Yolo	Imazamox, ammonium salt	40.90	0	0.00	N/A
Yolo	Imazapyr, isopropylamine salt	0.08	2	134.00	S
Yolo	Imazapyr, isopropylamine salt	6.18	0	0.00	N/A
Yolo	Imazethapyr, ammonium salt	27.69	6	315.00	A
Yolo	Imazosulfuron	21.35	3	157.20	A
Yolo	Imazosulfuron	3.42	0	0.00	N/A
Yolo	Imidacloprid	2,734.88	305	11,248.06	A
Yolo	Imidacloprid	6.02	35	339,303.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yolo	Imidacloprid	248.54	0	0.00	N/A
Yolo	Indaziflam	784.28	457	16,671.93	A
Yolo	Indaziflam	2,350.69	0	0.00	N/A
Yolo	Indaziflam	< 0.01	0	5,000.00	S
Yolo	Indoxacarb	9.46	0	0.00	N/A
Yolo	Indoxacarb	890.24	159	8,978.84	A
Yolo	Iodosulfuron-methyl-sodium	0.03	0	0.00	N/A
Yolo	Iprodione	9.99	0	0.00	N/A
Yolo	Iprodione	11.48	1	11.50	A
Yolo	Iprodione	2.49	0	105,000.00	S
Yolo	Iron phosphate	0.80	0	0.00	N/A
Yolo	Isaria fumosorosea strain: fe 9901	< 0.01	3	3,000.00	S
Yolo	Isaria fumosorosea strain: fe 9901	0.96	0	0.00	N/A
Yolo	Isofetamid	224.73	39	1,420.00	A
Yolo	Isopropyl alcohol	0.06	0	0.00	N/A
Yolo	Isopropyl alcohol	925.01	496	26,987.32	A
Yolo	Isopropylamine dodecylbenzene sulfonate	12.83	15	1,161.00	A
Yolo	Isoxaben	38.88	0	0.00	N/A
Yolo	Isoxaben	54.71	6	81.58	A
Yolo	Kaolin	32,659.25	50	1,218.17	A
Yolo	Kasugamycin hydrochloride	60.89	32	614.00	A
Yolo	Kresoxim-methyl	168.06	26	1,037.00	A
Yolo	Lactic acid	1.50	0	0.00	N/A
Yolo	Lambda-cyhalothrin	0.03	1	4,000.00	S
Yolo	Lambda-cyhalothrin	2,137.56	1,052	62,713.76	A
Yolo	Lambda-cyhalothrin	5,378.19	0	0.00	N/A
Yolo	Lauryl alcohol	16.81	16	292.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yolo	Lavandulyl senecioate	45.44	92	2,021.12	A
Yolo	Lecithin	10,393.45	0	0.00	N/A
Yolo	Lecithin	12,565.87	492	29,540.03	A
Yolo	Lime-sulfur	6,158.89	39	1,714.61	A
Yolo	Limonene	3.41	0	0.00	N/A
Yolo	Limonene	0.03	0	2.00	A
Yolo	Limonene	0.67	0	1.00	U
Yolo	Low molecular weight paraffinic oil	1.57	0	0.00	N/A
Yolo	Low molecular weight paraffinic oil	1.80	14	897.08	A
Yolo	Magnesium phosphide	913.14	0	0.00	N/A
Yolo	Magnesium phosphide	35.84	0	12.00	U
Yolo	Magnesium phosphide	41.56	0	3,735.00	T
Yolo	Magnesium phosphide	87.02	0	118,060.70	C
Yolo	Mancozeb	84.15	0	0.00	N/A
Yolo	Mancozeb	16,937.16	278	6,554.79	A
Yolo	Mandipropamid	14.86	8	113.99	A
Yolo	Margosa oil	108.05	1	20.00	A
Yolo	Margosa oil	0.63	0	0.00	N/A
Yolo	Mcpa, dimethylamine salt	245.69	0	0.00	N/A
Yolo	Mcpa, dimethylamine salt	5,049.80	151	7,981.80	A
Yolo	Mcpp-p, dma salt	1.41	0	0.00	N/A
Yolo	Mecoprop-p	12.05	0	0.00	N/A
Yolo	Mefenoxam	13.19	0	0.00	N/A
Yolo	Mefenoxam	74.93	59	456.93	A
Yolo	Mefenoxam	0.02	0	1,147.60	T
Yolo	Mefenoxam	0.07	6	3,600.00	S
Yolo	Mefenoxam	0.01	0	261.00	P

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yolo	Mefentrifluconazole	2,699.44	193	11,499.98	A
Yolo	Mefentrifluconazole	0.03	0	3,000.00	S
Yolo	Mefentrifluconazole	0.14	0	0.00	N/A
Yolo	Mesotrione	114.34	16	678.05	A
Yolo	Metaflumizone	2.38	50	2,756.10	A
Yolo	Metalaxyl	6.59	0	14,435.00	P
Yolo	Metaldehyde	1.40	0	0.00	N/A
Yolo	Metaldehyde	6.46	3	8.30	A
Yolo	Metam-sodium	254.32	0	0.00	N/A
Yolo	Metconazole	395.42	68	3,601.10	A
Yolo	Methomyl	136.58	18	400.37	A
Yolo	Methoxyfenozide	12,843.95	712	43,064.39	A
Yolo	Methoxyfenozide	1.41	0	0.00	N/A
Yolo	Methyl bromide	1,012.00	0	2,420.00	T
Yolo	Methyl bromide	1,763.60	0	0.00	N/A
Yolo	Methyl bromide	476.00	0	199,358.00	C
Yolo	Methyl silicone resins	927.22	125	4,659.85	A
Yolo	Methylated silicones	136.45	86	7,128.30	A
Yolo	Methylated soybean oil	5,384.45	0	0.00	N/A
Yolo	Methylated soybean oil	77,958.04	2,405	123,200.07	A
Yolo	Metofluthrin	0.02	0	0.00	N/A
Yolo	Metolachlor	1,510.24	16	1,021.90	A
Yolo	Metrafenone	292.77	23	1,045.89	A
Yolo	Metribuzin	2,475.94	191	5,076.84	A
Yolo	Mineral oil	115,173.64	1,350	55,565.82	A
Yolo	Mineral oil	5,648.71	0	0.00	N/A
Yolo	Mineral oil	3.58	1	14,150.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yolo	Msma	405.67	0	0.00	N/A
Yolo	Muscalure	0.03	0	0.00	N/A
Yolo	Myclobutanil	4.47	0	0.00	N/A
Yolo	Myclobutanil	194.32	60	1,659.96	A
Yolo	Myristyl alcohol	3.41	16	292.00	A
Yolo	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.01	0	0.00	N/A
Yolo	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	955.47	591	25,478.94	A
Yolo	N-octyl bicycloheptene dicarboximide	61.73	0	0.00	N/A
Yolo	N6-benzyl adenine	< 0.01	0	0.00	N/A
Yolo	N6-benzyl adenine	2.07	1	25.00	A
Yolo	Napropamide	77.72	4	77.90	A
Yolo	Nicarbazin	0.12	0	0.00	N/A
Yolo	Nonanoic acid	5.06	1	8,000.00	S
Yolo	Nonanoic acid	3.49	6	0.98	A
Yolo	Nonanoic acid	30.60	0	0.00	N/A
Yolo	Nonanoic acid, other related	1.61	0	0.00	N/A
Yolo	Nonanoic acid, other related	0.27	1	8,000.00	S
Yolo	Nonanoic acid, other related	0.18	6	0.98	A
Yolo	Novaluron	3.29	0	0.00	N/A
Yolo	Novaluron	13.81	4	342.00	A
Yolo	Noviflumuron	0.14	0	0.00	N/A
Yolo	Octyl decyl dimethyl ammonium chloride	0.15	0	0.00	N/A
Yolo	Octyl decyl dimethyl ammonium chloride	< 0.01	0	30.00	T
Yolo	Oleic acid, ethyl ester	0.06	2	134.00	S
Yolo	Oleic acid, ethyl ester	724.44	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yolo	Oleic acid, ethyl ester	13,579.93	510	27,078.31	A
Yolo	Oleic acid, methyl ester	170.76	0	0.00	N/A
Yolo	Oleic acid, methyl ester	5,516.09	148	8,320.48	A
Yolo	Orthosulfamuron	85.50	11	328.82	A
Yolo	Oxathiapiprolin	43.09	20	638.41	A
Yolo	Oxathiapiprolin	13.36	0	43,146.00	P
Yolo	Oxyfluorfen	1,722.28	0	0.00	N/A
Yolo	Oxyfluorfen	18,166.32	1,184	59,084.74	A
Yolo	Oxyfluorfen	1.32	0	2.00	U
Yolo	Oxytetracycline hydrochloride	247.12	67	1,350.00	A
Yolo	Oxytetracycline hydrochloride, other related	2.28	67	1,350.00	A
Yolo	Paclobutrazol	6.37	0	0.00	N/A
Yolo	Paclobutrazol	0.05	0	0.50	A
Yolo	Paraquat dichloride	2,502.21	39	2,884.24	A
Yolo	Pendimethalin	21,530.67	333	11,013.34	A
Yolo	Pendimethalin	73.21	0	0.00	N/A
Yolo	Penoxsulam	90.44	69	3,283.68	A
Yolo	Penoxsulam	52.37	0	0.00	N/A
Yolo	Penthiopyrad	3.11	40	292,198.00	S
Yolo	Penthiopyrad	22.41	0	0.00	N/A
Yolo	Penthiopyrad	364.55	67	1,479.48	A
Yolo	Permethrin	556.29	0	0.00	N/A
Yolo	Permethrin	1,073.18	68	4,189.93	A
Yolo	Peroxyacetic acid	0.26	22	26,964.85	S
Yolo	Peroxyacetic acid	0.98	0	0.00	N/A
Yolo	Peroxyacetic acid	15,191.09	0	289.49	U
Yolo	Peroxyacetic acid	146.37	54	1,083.42	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yolo	Petroleum oil, sulfurized	701.50	2	21.42	A
Yolo	Phenothrin	0.05	0	0.00	N/A
Yolo	Phenothrin, other related	< 0.01	0	0.00	N/A
Yolo	Phenylethyl propionate	0.02	0	0.00	N/A
Yolo	Phosphine	206.05	0	0.00	N/A
Yolo	Phosphine	21.19	0	431,001.00	C
Yolo	Phosphoric acid	8.94	0	0.00	N/A
Yolo	Phosphoric acid	3,481.56	1,400	79,391.11	A
Yolo	Pinoxaden	145.35	30	2,707.15	A
Yolo	Piperonyl butoxide	207.36	0	0.00	N/A
Yolo	Piperonyl butoxide	71.34	5	43.17	A
Yolo	Piperonyl butoxide, other related	9.05	0	0.00	N/A
Yolo	Piperonyl butoxide, other related	17.82	3	43.00	A
Yolo	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	113.09	44	2,099.79	A
Yolo	Polyacrylamide	7.20	0	0.00	N/A
Yolo	Polyacrylamide	490.18	996	56,282.56	A
Yolo	Polyalkeneoxide modified heptamethyltrisiloxane	713.75	234	20,813.99	A
Yolo	Polybutene	55.65	47	2,282.14	A
Yolo	Polybutene	0.27	0	0.00	N/A
Yolo	Polyethylene glycol	6.70	0	0.00	N/A
Yolo	Polyethylene glycol	3,722.57	808	40,103.77	A
Yolo	Polyethylene glycol stearate	80.89	0	0.00	N/A
Yolo	Polyethylene glycol stearate	3,393.11	510	27,077.06	A
Yolo	Polyoxin d, zinc salt	0.04	0	0.00	N/A
Yolo	Polyoxin d, zinc salt	0.08	1	2,200.00	S
Yolo	Polyoxin d, zinc salt	27.08	23	660.41	A
Yolo	Polyoxyethylene sorbitan monolaurate	6.05	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yolo	Polyoxyethylene sorbitan monooleate	255.47	55	3,347.07	A
Yolo	Polyoxyethylene sorbitan monooleate	20.04	0	0.00	N/A
Yolo	Polyoxyethylene sorbitan monooleate	< 0.01	2	134.00	S
Yolo	Polyoxyethylene sorbitan trioleate	337.75	15	1,161.00	A
Yolo	Potassium bicarbonate	4,463.64	39	1,396.47	A
Yolo	Potassium bicarbonate	7.55	10	79,000.00	S
Yolo	Potassium hydroxide	88.75	207	4,897.04	A
Yolo	Potassium laurate	13.56	8	0.96	A
Yolo	Potassium laurate	56.09	72	403,439.00	S
Yolo	Potassium laurate	30.53	0	0.00	N/A
Yolo	Potassium n-methyldithiocarbamate	159,689.43	21	1,116.20	A
Yolo	Potassium nitrate	147.35	59	1,863.83	A
Yolo	Potassium phosphite	623.59	0	0.00	N/A
Yolo	Potassium phosphite	1,101.38	14	496.57	A
Yolo	Potassium silicate	1,250.84	22	821.88	A
Yolo	Prallethrin	3.40	0	0.00	N/A
Yolo	Prodiamine	19.78	0	105,105.00	S
Yolo	Prodiamine	217.88	0	0.00	N/A
Yolo	Prohexadione-calcium	< 0.01	4	320.00	S
Yolo	Prohexadione-calcium	0.31	0	2.00	A
Yolo	Propamocarb hydrochloride	174.96	19	295.90	A
Yolo	Propamocarb hydrochloride	22.50	0	0.00	N/A
Yolo	Propanil	8,055.75	0	0.00	N/A
Yolo	Propanil	114,936.26	263	28,965.94	A
Yolo	Propargite	1,654.81	5	538.10	A
Yolo	Propiconazole	4,379.46	337	20,653.62	A
Yolo	Propiconazole	21.65	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yolo	Propiconazole	0.04	0	2,000.00	S
Yolo	Propionic acid	0.31	0	0.00	N/A
Yolo	Propionic acid	320.30	21	1,692.70	A
Yolo	Propylene glycol	38.50	0	0.00	N/A
Yolo	Propylene glycol	244.48	110	5,412.48	A
Yolo	Propylene oxide	43,732.00	0	7,362.00	T
Yolo	Propylene oxide	3,697.93	0	0.00	N/A
Yolo	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	0.05	1	1,800.00	S
Yolo	Pydiflumetofen	0.07	0	0.00	N/A
Yolo	Pydiflumetofen	778.25	155	8,751.91	A
Yolo	Pymetrozine	0.09	1	3,000.00	S
Yolo	Pymetrozine	1.53	0	0.00	N/A
Yolo	Pyraclostrobin	2,766.34	395	25,652.42	A
Yolo	Pyraclostrobin	6.70	0	0.00	N/A
Yolo	Pyraclostrobin	0.09	1	7,800.00	S
Yolo	Pyraflufen-ethyl	25.21	255	7,177.39	A
Yolo	Pyraflufen-ethyl	0.02	0	0.00	N/A
Yolo	Pyrethrins	29.25	79	559.11	A
Yolo	Pyrethrins	1.36	35	149,740.00	S
Yolo	Pyrethrins	70.38	0	0.00	N/A
Yolo	Pyridaben	1.35	0	0.00	N/A
Yolo	Pyridaben	0.13	3	0.50	A
Yolo	Pyridaben	0.04	1	6,000.00	S
Yolo	Pyridalyl	8.63	0	0.00	N/A
Yolo	Pyrimethanil	3,348.17	188	12,746.76	A
Yolo	Pyriofenone	496.17	113	5,223.13	A
Yolo	Pyriproxyfen	0.01	0	14,000.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yolo	Pyriproxyfen	0.18	0	3.00	U
Yolo	Pyriproxyfen	15.84	0	0.00	N/A
Yolo	Pyriproxyfen	79.09	97	5,117.04	A
Yolo	Pyroxsulam	74.53	86	5,590.67	A
Yolo	Quinclorac	0.78	0	0.00	N/A
Yolo	Quinclorac, dimethylamine salt	0.04	0	0.00	N/A
Yolo	Quinoxyfen	510.43	123	5,559.23	A
Yolo	Reynoutria sachalinensis (giant knotweed) plant extract	1.15	7	54,896.00	S
Yolo	Reynoutria sachalinensis (giant knotweed) plant extract	243.76	84	1,633.58	A
Yolo	Rimsulfuron	1,106.56	764	27,027.34	A
Yolo	S-abscisic acid	< 0.01	4	320.00	S
Yolo	S-methoprene	258.13	0	0.00	N/A
Yolo	S-methoprene	68.81	0	34,569.48	T
Yolo	S-methoprene	16.77	28	2,235.93	A
Yolo	S-metolachlor	2.39	0	0.00	N/A
Yolo	S-metolachlor	46,164.08	501	28,208.76	A
Yolo	Saflufenacil	387.46	241	9,629.30	A
Yolo	Saflufenacil	0.11	0	0.00	N/A
Yolo	Sedaxane	0.01	0	1,147.60	T
Yolo	Sethoxydim	1.75	0	0.00	N/A
Yolo	Sethoxydim	160.44	28	610.69	A
Yolo	Silica gel	12.42	0	0.00	N/A
Yolo	Silicone defoamer	< 0.01	0	0.00	N/A
Yolo	Silicone defoamer	0.20	4	130.00	A
Yolo	Simazine	4.01	0	0.00	N/A
Yolo	Simazine	1,073.95	17	450.30	A
Yolo	Sodium bromide	1.26	0	2.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yolo	Sodium bromide	5,604.99	0	299.00	U
Yolo	Sodium chlorate	5,958.39	15	1,077.35	A
Yolo	Sodium diisooctylsulfosuccinate	< 0.01	0	4,200.00	S
Yolo	Sodium diisooctylsulfosuccinate	0.87	11	129.33	A
Yolo	Sodium hydroxide	2,527.09	798	48,225.84	A
Yolo	Sodium hypochlorite	8,006.42	0	322.00	U
Yolo	Sodium hypochlorite	18.58	0	6.00	A
Yolo	Sodium nitrate	1.75	0	0.00	N/A
Yolo	Sodium percarbonate	36,618.85	18	1,665.54	A
Yolo	Sodium tetraborate decahydrate	168.19	0	0.00	N/A
Yolo	Sodium xylene sulfonate	< 0.01	0	4,200.00	S
Yolo	Sodium xylene sulfonate	0.06	0	0.00	N/A
Yolo	Sodium xylene sulfonate	74.37	19	501.33	A
Yolo	Sorbitan monooleate	0.87	1	22.77	A
Yolo	Sorbitan monooleate	1.37	0	0.00	N/A
Yolo	Sorbitol	28.24	8	555.65	A
Yolo	Soybean oil, ethoxylated	3,088.47	108	5,498.39	A
Yolo	Spinetoram	0.09	1	20,000.00	S
Yolo	Spinetoram	520.86	182	7,685.69	A
Yolo	Spinetoram	6.63	0	0.00	N/A
Yolo	Spinosad	0.50	44	207,032.00	S
Yolo	Spinosad	69.23	129	2,024.51	A
Yolo	Spinosad	300.48	0	0.00	N/A
Yolo	Spirodiclofen	107.88	8	218.95	A
Yolo	Spiromesifen	1,242.09	87	4,932.77	A
Yolo	Spiromesifen	0.53	0	0.00	N/A
Yolo	Spirotetramat	0.03	1	2,000.00	S

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yolo	Spirotetramat	760.77	178	6,161.14	A
Yolo	Strepomyces lydicus strain: wyec 108	< 0.01	3	11.50	A
Yolo	Streptomycin sulfate	490.09	93	1,779.00	A
Yolo	Strychnine	0.75	6	392.00	A
Yolo	Sulfentrazone	186.27	42	850.56	A
Yolo	Sulfentrazone	26.05	0	0.00	N/A
Yolo	Sulfometuron-methyl	7.50	0	40.00	A
Yolo	Sulfometuron-methyl	20.37	0	0.00	N/A
Yolo	Sulfur	8.00	1	125.00	S
Yolo	Sulfur	1.33	0	0.00	N/A
Yolo	Sulfur	1,627,824.81	2,943	133,781.72	A
Yolo	Sulfuryl fluoride	4,625.73	0	2,365,880.00	C
Yolo	Sulfuryl fluoride	592.81	0	2,783.61	K
Yolo	Sulfuryl fluoride	19.37	0	65,229.00	T
Yolo	Sulfuryl fluoride	32,327.69	0	0.00	N/A
Yolo	Swinglea glutinosa extract	180.84	1	100.00	A
Yolo	Tall oil	1,945.63	432	15,745.68	A
Yolo	Tall oil	578.01	0	0.00	N/A
Yolo	Tall oil fatty acids	< 0.01	0	2,135.00	S
Yolo	Tall oil fatty acids	3,211.00	909	43,824.44	A
Yolo	Tall oil fatty acids	44.91	0	0.00	N/A
Yolo	Tau-fluvalinate	0.06	3	0.18	A
Yolo	Tebuconazole	14.47	0	0.00	N/A
Yolo	Tebuconazole	1.11	11	203,920.00	S
Yolo	Tebuconazole	1,852.54	258	12,030.45	A
Yolo	Tembotrione	668.53	149	8,211.83	A
Yolo	Tetraconazole	75.43	39	1,867.53	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yolo	Tetramethrin	< 0.01	0	0.00	N/A
Yolo	Thiamethoxam	0.70	5	25,200.00	S
Yolo	Thiamethoxam	1,290.27	162	8,884.08	A
Yolo	Thiamethoxam	7.45	0	14,717.00	P
Yolo	Thiamethoxam	1.24	0	0.00	N/A
Yolo	Thiencarbazone-methyl	0.50	0	0.00	N/A
Yolo	Thiobencarb	18,972.46	54	5,661.76	A
Yolo	Thiophanate-methyl	2.87	0	107,000.00	S
Yolo	Thiophanate-methyl	46.56	0	0.00	N/A
Yolo	Thiophanate-methyl	13,101.36	279	15,082.77	A
Yolo	Thiram	0.18	0	0.00	N/A
Yolo	Thyme oil	< 0.01	0	0.00	N/A
Yolo	Thymol	0.02	0	510.00	S
Yolo	Thymol	0.02	0	0.00	N/A
Yolo	Thymol	0.73	1	26.00	U
Yolo	Tolfenpyrad	0.87	0	0.00	N/A
Yolo	Topramezone	< 0.01	0	0.00	N/A
Yolo	Tribenuron-methyl	139.26	195	9,535.59	A
Yolo	Trichlorofluoromethane	0.03	0	0.00	N/A
Yolo	Triclopyr choline	0.01	0	2,135.00	S
Yolo	Triclopyr choline	725.61	0	0.00	N/A
Yolo	Triclopyr choline	143.63	3	83.23	A
Yolo	Triclopyr, butoxyethyl ester	795.58	8	230.00	A
Yolo	Triclopyr, butoxyethyl ester	373.66	0	0.00	N/A
Yolo	Triclopyr, triethylamine salt	2,634.85	0	0.00	N/A
Yolo	Triclopyr, triethylamine salt	4,454.27	166	18,941.24	A
Yolo	Triethanolamine	0.07	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yolo	Triethanolamine	49.22	25	1,079.19	A
Yolo	Trifloxystrobin	1,553.32	280	16,919.64	A
Yolo	Trifloxystrobin	2.07	0	0.00	N/A
Yolo	Trifloxystrobin	< 0.01	1	1,800.00	S
Yolo	Trifloxysulfuron-sodium	0.29	0	0.00	N/A
Yolo	Trifluralin	18,865.85	504	25,333.56	A
Yolo	Trifluralin	12.06	0	0.00	N/A
Yolo	Trinexapac-ethyl	2.26	0	8.75	A
Yolo	Trinexapac-ethyl	6.34	0	0.00	N/A
Yolo	Uniconazole-p	< 0.01	1	48.00	S
Yolo	Urea dihydrogen sulfate	920.59	299	11,158.87	A
Yolo	Urea dihydrogen sulfate	< 0.01	0	0.00	N/A
Yolo	Warfarin	0.08	0	0.00	N/A
Yolo	Xanthan gum	1.76	3	84.89	A
Yolo	Z,e-9,12-tetradecadien-1-yl acetate	14.63	0	0.00	N/A
Yolo	Zeta-cypermethrin	0.07	0	0.00	N/A
Yolo	Zeta-cypermethrin	42.23	47	1,696.67	A
Yolo	Zinc phosphide	134.35	8	1,354.47	A
Yolo	Zinc phosphide	0.18	0	0.00	N/A
Yolo	Ziram	0.76	0	0.00	N/A
Yolo	Ziram	191.52	2	42.00	A
Yuba	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.01	7	18.79	A
Yuba	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.01	7	18.79	A
Yuba	(e)-5-decen-1-ol	0.04	6	17.73	A
Yuba	(e)-5-decenyl acetate	0.01	6	17.73	A
Yuba	(e,e)-8,10-dodecadien-1-ol	16.50	23	578.00	A
Yuba	1,3-dichloropropene	16,193.85	1	49.10	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yuba	2,4-d	41.44	4	191.00	A
Yuba	2,4-d, 2-ethylhexyl ester	5.05	0	0.00	N/A
Yuba	2,4-d, diethanolamine salt	295.29	26	489.51	A
Yuba	2,4-d, dimethylamine salt	0.78	0	0.00	N/A
Yuba	2,4-d, dimethylamine salt	2,648.60	142	3,618.23	A
Yuba	2,4-dichlorophenoxyacetic acid, choline salt	73.70	0	0.00	N/A
Yuba	2,4-dichlorophenoxyacetic acid, choline salt	446.61	34	937.35	A
Yuba	2,4-dp-p, 2-ethylhexyl ester	2.60	0	0.00	N/A
Yuba	4-aminopyridine	< 0.01	0	0.00	N/A
Yuba	4-nonylphenol, formaldehyde resin, propoxylated	201.19	24	1,214.50	A
Yuba	Abamectin	150.02	203	7,632.78	A
Yuba	Abamectin	< 0.01	0	0.00	N/A
Yuba	Abamectin, other related	< 0.01	0	0.00	N/A
Yuba	Acephate	0.50	0	0.00	N/A
Yuba	Acetamiprid	0.01	0	0.00	N/A
Yuba	Acetamiprid	154.11	49	1,512.50	A
Yuba	Afidopyropen	1.02	4	104.20	A
Yuba	Aggregated adjuvant data	28,207.69	987	46,302.60	A
Yuba	Aggregated adjuvant data	< 0.01	0	30,088.00	S
Yuba	Aggregated adjuvant data	234.85	0	0.00	N/A
Yuba	Alcohols, c12-14-secondary, ethoxylated	2,387.15	774	27,635.68	A
Yuba	Alkyl (c8,c10) polyglucoside	481.49	0	0.00	N/A
Yuba	Alkyl (c8,c10) polyglucoside	1,632.31	188	9,778.18	A
Yuba	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	< 0.01	0	0.00	N/A
Yuba	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	6.18	7	159.00	A
Yuba	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	16,401.84	1,175	52,485.95	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yuba	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	132.33	0	0.00	N/A
Yuba	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	< 0.01	0	30,088.00	S
Yuba	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1,331.81	86	7,384.77	A
Yuba	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.75	0	0.00	N/A
Yuba	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	158.64	166	2,733.83	A
Yuba	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	247.13	59	4,477.62	A
Yuba	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,463.87	263	12,723.12	A
Yuba	Alpha-cypermethrin	27.55	0	0.00	N/A
Yuba	Alpha-pinene-beta-pinene copolymer	309.18	52	3,737.80	A
Yuba	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	4.25	0	0.00	N/A
Yuba	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	705.19	169	6,420.80	A
Yuba	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	< 0.01	0	30,088.00	S
Yuba	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	40.10	0	0.00	N/A
Yuba	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	220.93	101	5,296.68	A
Yuba	Aluminum phosphide	0.41	1	52.00	A
Yuba	Aluminum phosphide	313.29	0	0.00	N/A
Yuba	Aminocyclopyrachlor, potassium salt	0.95	0	0.00	N/A
Yuba	Aminocyclopyrachlor, potassium salt	1.82	0	11.30	A
Yuba	Aminopyralid, triisopropanolamine salt	113.40	0	0.00	N/A
Yuba	Aminopyralid, triisopropanolamine salt	3.40	3	35.00	A
Yuba	Ammonium 1-naphthaleneacetate	0.11	0	0.00	N/A
Yuba	Ammonium nitrate	234.42	0	0.00	N/A
Yuba	Ammonium nitrate	1,874.29	250	12,876.60	A
Yuba	Ammonium sulfate	13,645.81	632	29,047.77	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yuba	Ammonium sulfate	595.21	0	0.00	N/A
Yuba	Azadirachtin	0.27	9	19.00	A
Yuba	Azoxystrobin	7.78	0	0.00	N/A
Yuba	Azoxystrobin	4,615.11	497	22,498.02	A
Yuba	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	0.03	0	0.00	N/A
Yuba	Bacillus subtilis subspecies subtilis strain: iab/bs03	6.95	40	809.75	A
Yuba	Bacillus thuringiensis (berliner)	0.05	2	4.00	A
Yuba	Bacillus thuringiensis subspecies israelensis strain bmp 144	338.00	0	0.00	N/A
Yuba	Bacillus velezensis strain: d747	132.16	1	60.00	A
Yuba	Beauveria bassiana strain: gha	0.23	0	0.00	N/A
Yuba	Bensulfuron methyl	10.35	8	261.00	A
Yuba	Benzobicyclon	5,748.88	374	24,095.65	A
Yuba	Benzoic acid	33.86	180	5,192.40	A
Yuba	Benzoic acid	4.11	0	0.00	N/A
Yuba	Benzovindiflupyr	0.59	0	0.00	N/A
Yuba	Beta-cyfluthrin	23.79	46	1,053.32	A
Yuba	Beta-cyfluthrin	16.58	0	0.00	N/A
Yuba	Bifenazate	2,379.20	107	4,183.64	A
Yuba	Bifenthrin	252.00	0	0.00	N/A
Yuba	Bifenthrin	855.14	93	4,972.57	A
Yuba	Bispyribac-sodium	204.39	51	5,418.90	A
Yuba	Boric acid	2,094.83	0	0.00	N/A
Yuba	Boscalid	30.20	17	161.00	A
Yuba	Bromadiolone	< 0.01	11	75.00	A
Yuba	Bromadiolone	< 0.01	0	0.00	N/A
Yuba	Bromethalin	0.13	0	0.00	N/A
Yuba	Capric acid	1,284.62	27	174.38	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yuba	Caprylic acid	1,570.09	27	174.38	A
Yuba	Capsicum oleoresin	1.14	7	30.00	A
Yuba	Captan	1,809.59	10	686.00	A
Yuba	Carbaryl	196.60	3	196.60	A
Yuba	Carfentrazone-ethyl	196.29	59	3,403.81	A
Yuba	Carfentrazone-ethyl	0.72	0	0.00	N/A
Yuba	Castor oil ethoxylate	4.56	0	0.00	N/A
Yuba	Castor oil ethoxylate	1,176.29	174	11,602.20	A
Yuba	Chlorantraniliprole	796.21	300	9,001.07	A
Yuba	Chlorantraniliprole	0.47	0	0.00	N/A
Yuba	Chlorfenapyr	507.97	0	0.00	N/A
Yuba	Chlorophacinone	0.03	0	0.00	N/A
Yuba	Chlorothalonil	102.91	0	0.00	N/A
Yuba	Chlorothalonil	13,158.78	127	4,377.00	A
Yuba	Chlorsulfuron	0.66	0	11.30	A
Yuba	Chlorsulfuron	0.22	0	0.00	N/A
Yuba	Cholecalciferol	0.45	0	0.00	N/A
Yuba	Chromobacterium subtsugae strain: praa4-1	2.40	2	4.00	A
Yuba	Citric acid	1,272.02	357	13,184.95	A
Yuba	Citric acid	11.25	0	0.00	N/A
Yuba	Clethodim	13.08	0	0.00	N/A
Yuba	Clethodim	1,243.69	255	10,347.15	A
Yuba	Clofentezine	56.66	2	218.00	A
Yuba	Clomazone	5,523.30	232	16,559.25	A
Yuba	Clopyralid, monoethanolamine salt	2.86	0	0.00	N/A
Yuba	Clothianidin	4.48	0	0.00	N/A
Yuba	Clothianidin	31.81	9	434.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yuba	Copper diammonium diacetate complex	2.03	2	2.00	A
Yuba	Copper ethanolamine complexes, mixed	114.66	0	270.00	A
Yuba	Copper ethanolamine complexes, mixed	141.57	0	0.00	N/A
Yuba	Copper ethylenediamine complex	49.23	0	0.00	N/A
Yuba	Copper ethylenediamine complex	13.93	2	87,120.00	C
Yuba	Copper ethylenediamine complex	6.97	1	30.00	A
Yuba	Copper ethylenediamine complex	13.93	2	0.33	U
Yuba	Copper hydroxide	8.17	0	0.00	N/A
Yuba	Copper hydroxide	40,882.38	342	11,367.52	A
Yuba	Copper oxychloride	127.60	7	229.45	A
Yuba	Copper sulfate (basic)	3,085.60	28	393.69	A
Yuba	Copper sulfate (pentahydrate)	34,208.35	92	2,629.43	A
Yuba	Copper sulfate (pentahydrate)	4.01	0	0.00	N/A
Yuba	Copper sulfate (pentahydrate)	821.70	0	100,000.00	U
Yuba	Copper triethanolamine complex	55.57	0	0.00	N/A
Yuba	Cuprous oxide	4,378.50	61	645.44	A
Yuba	Cyantraniliprole	17.89	6	187.50	A
Yuba	Cyflumetofen	262.05	14	1,154.22	A
Yuba	Cyfluthrin	0.24	0	0.00	N/A
Yuba	Cyhalofop-butyl	182.90	12	586.00	A
Yuba	Cypermethrin	71.53	0	0.00	N/A
Yuba	Cyprodinil	515.70	142	2,196.46	A
Yuba	D-trans allethrin	< 0.01	0	0.00	N/A
Yuba	Ddvp	5.35	0	0.00	N/A
Yuba	Deltamethrin	13.55	0	0.00	N/A
Yuba	Diatomaceous earth	0.65	0	0.00	N/A
Yuba	Diazinon	199.93	3	65.30	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yuba	Dicamba	0.33	0	0.00	N/A
Yuba	Dicamba, dimethylamine salt	0.07	0	0.00	N/A
Yuba	Dicamba, sodium salt	32.59	4	161.00	A
Yuba	Didecyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Yuba	Difenoconazole	3.02	0	0.00	N/A
Yuba	Difenoconazole	138.60	24	1,289.80	A
Yuba	Difethialone	0.03	0	0.00	N/A
Yuba	Diflufenzopyr, sodium salt	12.67	4	161.00	A
Yuba	Diglycolamine salt of 3,6-dichloro-o-anisic acid	65.82	2	87.00	A
Yuba	Dimethyl alkyl tertiary amines	4.47	0	0.00	N/A
Yuba	Dimethyl alkyl tertiary amines	36.96	180	5,192.40	A
Yuba	Dimethylpolysiloxane	254.43	950	45,344.44	A
Yuba	Dimethylpolysiloxane	< 0.01	0	30,088.00	S
Yuba	Dimethylpolysiloxane	0.46	0	0.00	N/A
Yuba	Dinotefuran	43.71	0	0.00	N/A
Yuba	Diphacinone	0.46	11	1,143.00	A
Yuba	Diphacinone	< 0.01	0	0.00	N/A
Yuba	Diquat dibromide	130.52	0	0.00	N/A
Yuba	Diquat dibromide	208.97	0	272.00	A
Yuba	Disodium octaborate anhydrous	11.90	0	0.00	N/A
Yuba	Disodium octaborate tetrahydrate	94.24	0	0.00	N/A
Yuba	Dithiopyr	3.11	0	0.00	N/A
Yuba	Diuron	1.60	0	0.00	N/A
Yuba	Dodine	950.81	81	874.86	A
Yuba	E-11-tetradecen-1-yl acetate	0.15	15	202.61	A
Yuba	E-8-dodecenyl acetate	0.95	17	136.92	A
Yuba	Emulsifiable methylated vegetable oil	1,276.13	87	4,881.08	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yuba	Esfenvalerate	560.86	306	8,328.53	A
Yuba	Esfenvalerate	0.44	0	0.00	N/A
Yuba	Ethephon	5,583.23	136	6,948.57	A
Yuba	Ethephon	51.92	0	0.00	N/A
Yuba	Etofenprox	0.02	0	0.00	N/A
Yuba	Etoxazole	470.94	52	3,636.64	A
Yuba	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	34.43	6	146.50	A
Yuba	Fenazaquin	31.93	2	47.00	A
Yuba	Fenhexamid	35.00	4	2,229,472.00	U
Yuba	Fenpropathrin	5.69	3	16.00	A
Yuba	Fipronil	62.64	0	0.00	N/A
Yuba	Florasulam	0.83	0	0.00	N/A
Yuba	Florpyrauxifen-benzyl	242.56	129	7,518.86	A
Yuba	Fluazifop-p-butyl	1.23	0	0.00	N/A
Yuba	Fluazifop-p-butyl	149.90	42	1,035.20	A
Yuba	Fludioxonil	0.60	0	0.00	N/A
Yuba	Fludioxonil	12.45	1	84.00	A
Yuba	Flumioxazin	29.78	0	0.00	N/A
Yuba	Flumioxazin	103.89	29	385.54	A
Yuba	Fluopyram	56.69	22	558.50	A
Yuba	Flupyradifurone	24.09	1	132.00	A
Yuba	Fluridone	26.73	5	97.75	A
Yuba	Fluroxypyr, 1-methylheptyl ester	4.00	0	0.00	N/A
Yuba	Flutriafol	33.90	7	303.10	A
Yuba	Fluxapyroxad	149.18	31	1,668.82	A
Yuba	Fluxapyroxad	1.72	0	0.00	N/A
Yuba	Foramsulfuron	0.39	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yuba	Forchlorfenuron	2.94	25	418.13	A
Yuba	Fosetyl-al	52.80	0	0.00	N/A
Yuba	Gamma-cyhalothrin	< 0.01	0	0.00	N/A
Yuba	Glufosinate-ammonium	137.84	0	0.00	N/A
Yuba	Glufosinate-ammonium	11,276.06	313	11,551.88	A
Yuba	Glutens, corn	2,275.87	49	1,933.50	A
Yuba	Glycerol	294.95	94	2,560.70	A
Yuba	Glycerol	2.51	0	0.00	N/A
Yuba	Glyphosate, diammonium salt	1,049.39	32	575.10	A
Yuba	Glyphosate, dimethylamine salt	19.20	0	0.00	N/A
Yuba	Glyphosate, isopropylamine salt	3,823.64	0	0.00	N/A
Yuba	Glyphosate, isopropylamine salt	0.08	0	30,088.00	S
Yuba	Glyphosate, isopropylamine salt	24,219.01	564	15,138.33	A
Yuba	Glyphosate, potassium salt	35,390.28	612	16,583.06	A
Yuba	Glyphosate, potassium salt	1,034.67	0	0.00	N/A
Yuba	Halosulfuron-methyl	887.52	316	18,070.20	A
Yuba	Heptamethyltrisiloxane ethoxylated	1,286.25	228	14,236.90	A
Yuba	Heptyl butyrate	0.01	0	0.00	N/A
Yuba	Hexythiazox	58.48	9	331.70	A
Yuba	Hydramethylnon	< 0.01	0	0.00	N/A
Yuba	Hydroprene	11.49	0	0.00	N/A
Yuba	Imazamox, ammonium salt	2.02	1	40.00	A
Yuba	Imazamox, ammonium salt	11.81	0	0.00	N/A
Yuba	Imazapyr, isopropylamine salt	9.66	0	0.00	N/A
Yuba	Imazapyr, isopropylamine salt	1,105.72	85	2,207.62	A
Yuba	Imazethapyr, ammonium salt	3.97	1	40.00	A
Yuba	Imazosulfuron	1.97	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yuba	Imazosulfuron	96.15	10	677.60	A
Yuba	Imidacloprid	7.93	0	0.00	N/A
Yuba	Imidacloprid	160.23	41	1,640.23	A
Yuba	Indaziflam	59.07	0	0.00	N/A
Yuba	Indaziflam	251.03	207	6,070.73	A
Yuba	Indoxacarb	40.57	11	572.60	A
Yuba	Indoxacarb	1.28	0	0.00	N/A
Yuba	Iprodione	73.39	2	147.00	A
Yuba	Iron phosphate	0.49	0	0.00	N/A
Yuba	Isopropyl alcohol	3.11	0	0.00	N/A
Yuba	Isopropyl alcohol	552.56	217	9,137.31	A
Yuba	Isoxaben	2.59	0	0.00	N/A
Yuba	Isoxaben	23.51	4	26.60	A
Yuba	Kaolin	58,388.90	109	2,168.00	A
Yuba	Kasugamycin hydrochloride	16.09	3	162.70	A
Yuba	Lambda-cyhalothrin	18.20	0	0.00	N/A
Yuba	Lambda-cyhalothrin	876.58	698	30,637.48	A
Yuba	Lecithin	683.91	117	2,835.05	A
Yuba	Lecithin	78.76	0	0.00	N/A
Yuba	Lime-sulfur	53.88	2	2.00	A
Yuba	Limonene	0.87	0	0.00	N/A
Yuba	Magnesium phosphide	3.49	0	0.00	N/A
Yuba	Malathion	53.55	2	42.00	A
Yuba	Mancozeb	16,577.87	214	9,255.71	A
Yuba	Mandipropamid	10.43	4	104.20	A
Yuba	Margosa oil	0.16	0	0.00	N/A
Yuba	Mcpa, dimethylamine salt	200.34	10	408.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yuba	Mcpp-p, dma salt	0.21	0	0.00	N/A
Yuba	Mecoprop-p	0.09	0	0.00	N/A
Yuba	Mefenoxam	676.70	135	1,929.92	A
Yuba	Mefentrifluconazole	93.97	21	820.10	A
Yuba	Metaldehyde	4.80	5	20.00	A
Yuba	Metam-sodium	632.33	0	0.00	N/A
Yuba	Metconazole	8.21	1	75.00	A
Yuba	Methoxyfenozide	1,711.79	168	9,044.58	A
Yuba	Methyl bromide	809.00	0	0.00	N/A
Yuba	Methyl silicone resins	0.46	0	0.00	N/A
Yuba	Methyl silicone resins	110.66	33	2,893.00	A
Yuba	Methylated silicones	4.33	0	0.00	N/A
Yuba	Methylated silicones	1,002.62	170	9,456.41	A
Yuba	Methylated soybean oil	354.21	0	0.00	N/A
Yuba	Methylated soybean oil	33,487.22	965	45,823.46	A
Yuba	Metofluthrin	0.10	0	0.00	N/A
Yuba	Mineral oil	946.04	0	0.00	N/A
Yuba	Mineral oil	147,899.22	686	25,463.16	A
Yuba	Muscalure	< 0.01	0	0.00	N/A
Yuba	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	415.49	182	5,063.98	A
Yuba	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.87	0	0.00	N/A
Yuba	N-octyl bicycloheptene dicarboximide	2.62	0	0.00	N/A
Yuba	Naled	10,350.44	0	0.00	N/A
Yuba	Napropamide	42.90	2	47.00	A
Yuba	Norflurazon	51.88	2	22.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yuba	Novaluron	1.13	0	0.00	N/A
Yuba	Novaluron	8.15	4	104.20	A
Yuba	Noviflumuron	0.02	0	0.00	N/A
Yuba	Oleic acid, ethyl ester	3,916.38	180	5,874.31	A
Yuba	Oleic acid, ethyl ester	122.00	0	0.00	N/A
Yuba	Oleic acid, methyl ester	2,639.17	71	5,203.91	A
Yuba	Oleic acid, methyl ester	63.07	0	0.00	N/A
Yuba	Orthosulfamuron	3.22	3	12.00	A
Yuba	Oxadiazon	2.49	0	0.00	N/A
Yuba	Oxathiapiprolin	10.39	7	209.80	A
Yuba	Oxyfluorfen	4,404.42	395	9,229.16	A
Yuba	Oxyfluorfen	404.63	0	0.00	N/A
Yuba	Oxytetracycline hydrochloride	1.10	2	6.00	A
Yuba	Oxytetracycline hydrochloride, other related	0.01	2	6.00	A
Yuba	Paclobutrazol	0.19	0	0.00	N/A
Yuba	Paraquat dichloride	509.88	28	364.80	A
Yuba	Pendimethalin	210.11	0	0.00	N/A
Yuba	Pendimethalin	7,148.61	136	3,019.11	A
Yuba	Penoxsulam	0.71	0	0.00	N/A
Yuba	Penoxsulam	192.04	111	6,621.37	A
Yuba	Penthiopyrad	334.15	18	1,318.06	A
Yuba	Permethrin	172.16	24	731.00	A
Yuba	Permethrin	887.22	0	0.00	N/A
Yuba	Petroleum oil, sulfurized	5.31	1	0.30	A
Yuba	Phenothrin	0.02	0	0.00	N/A
Yuba	Phenylethyl propionate	< 0.01	0	0.00	N/A
Yuba	Phosphine	5.63	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yuba	Phosphoric acid	413.75	261	10,351.55	A
Yuba	Phosphoric acid	42.09	0	0.00	N/A
Yuba	Pinoxaden	6.09	3	113.50	A
Yuba	Piperonyl butoxide	2,787.68	0	0.00	N/A
Yuba	Piperonyl butoxide, other related	375.06	0	0.00	N/A
Yuba	Polyacrylamide	29.38	92	2,512.42	A
Yuba	Polyacrylamide	0.25	0	0.00	N/A
Yuba	Polyalkeneoxide modified heptamethyltrisiloxane	639.70	170	7,464.57	A
Yuba	Polyalkeneoxide modified heptamethyltrisiloxane	8.26	0	0.00	N/A
Yuba	Polyethylene glycol	3,501.16	224	9,352.81	A
Yuba	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	932.82	322	17,279.66	A
Yuba	Polyethylene glycol stearate	30.50	0	0.00	N/A
Yuba	Polyethylene glycol stearate	979.10	180	5,874.31	A
Yuba	Polyoxin d, zinc salt	1.63	0	0.00	N/A
Yuba	Polyoxin d, zinc salt	5.44	53	185.48	A
Yuba	Polyoxyethylene polyoxypropylene	835.17	116	8,577.41	A
Yuba	Polyoxyethylene sorbitan monooleate	11.51	0	0.00	N/A
Yuba	Polyoxyethylene sorbitan monooleate	529.38	68	5,847.20	A
Yuba	Polyoxyethylene sorbitan trioleate	535.60	23	2,240.40	A
Yuba	Polyoxyethylene sorbitan trioleate	75.78	0	0.00	N/A
Yuba	Potassium hydroxide	31.42	47	3,118.44	A
Yuba	Potassium phosphite	17.03	0	0.00	N/A
Yuba	Potassium silicate	47.94	6	504.00	A
Yuba	Prallethrin	0.23	0	0.00	N/A
Yuba	Prodiamine	103.76	0	0.00	N/A
Yuba	Propanil	187,201.91	718	45,400.62	A
Yuba	Propargite	380.42	2	164.00	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yuba	Propiconazole	1,379.11	229	8,717.69	A
Yuba	Propiconazole	10.30	0	0.00	N/A
Yuba	Propylene glycol	83.43	32	936.50	A
Yuba	Pydiflumetofen	9.12	3	109.00	A
Yuba	Pydiflumetofen	0.52	0	0.00	N/A
Yuba	Pyraclonil	80.33	4	300.50	A
Yuba	Pyraclostrobin	3.43	0	0.00	N/A
Yuba	Pyraclostrobin	180.29	48	1,829.82	A
Yuba	Pyraflufen-ethyl	2.92	30	722.02	A
Yuba	Pyraflufen-ethyl	< 0.01	0	0.00	N/A
Yuba	Pyrethrins	390.53	0	0.00	N/A
Yuba	Pyrethrins	5.07	4	138.90	A
Yuba	Pyrimethanil	422.82	55	1,679.99	A
Yuba	Pyriproxyfen	3.47	0	0.00	N/A
Yuba	Pyriproxyfen	67.69	41	1,569.65	A
Yuba	Pyroxsulam	1.19	2	90.00	A
Yuba	Quinoxyfen	9.95	4	104.20	A
Yuba	Reynoutria sachalinensis (giant knotweed) plant extract	3.58	2	33.00	A
Yuba	Rimsulfuron	272.43	253	7,042.95	A
Yuba	Rimsulfuron	0.04	0	0.00	N/A
Yuba	S-methoprene	13.98	0	0.00	N/A
Yuba	S-metolachlor	2,028.46	14	1,072.80	A
Yuba	Saflufenacil	89.13	79	2,078.57	A
Yuba	Sethoxydim	0.61	0	0.00	N/A
Yuba	Sethoxydim	59.51	11	158.61	A
Yuba	Silica gel	19.27	0	0.00	N/A
Yuba	Silicone defoamer	11.22	152	7,824.25	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yuba	Sodium bromide	0.79	0	1,337.00	C
Yuba	Sodium chlorate	15,854.23	36	3,788.40	A
Yuba	Sodium hypochlorite	3.67	0	1,337.00	C
Yuba	Sodium percarbonate	48,291.03	39	2,411.50	A
Yuba	Sodium tetraborate decahydrate	115.54	0	0.00	N/A
Yuba	Soybean oil, ethoxylated	1.20	0	0.00	N/A
Yuba	Soybean oil, ethoxylated	3,185.33	141	9,870.58	A
Yuba	Spinetoram	60.75	23	787.60	A
Yuba	Spinosad	12.15	0	0.00	N/A
Yuba	Spinosad	18.65	24	202.76	A
Yuba	Spinosad	0.03	1	225,000.00	U
Yuba	Spirodiclofen	58.26	6	174.30	A
Yuba	Spirotetramat	47.44	7	421.00	A
Yuba	Strychnine	6.44	32	437.80	A
Yuba	Sulfentrazone	65.31	0	0.00	N/A
Yuba	Sulfometuron-methyl	7.00	0	0.00	N/A
Yuba	Sulfur	14,319.20	121	1,455.10	A
Yuba	Sulfuryl fluoride	13,017.91	0	0.00	N/A
Yuba	Tall oil	796.67	195	8,873.78	A
Yuba	Tall oil	0.16	0	0.00	N/A
Yuba	Tall oil fatty acids	< 0.01	0	30,088.00	S
Yuba	Tall oil fatty acids	7.45	0	0.00	N/A
Yuba	Tall oil fatty acids	5,565.58	165	7,737.10	A
Yuba	Tebuconazole	871.51	73	3,901.13	A
Yuba	Tembotrione	53.18	12	655.20	A
Yuba	Tetramethrin	< 0.01	0	0.00	N/A
Yuba	Thiamethoxam	15.27	6	91.20	A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yuba	Thiamethoxam	0.69	0	0.00	N/A
Yuba	Thiobencarb	29,358.25	104	10,189.90	A
Yuba	Thiophanate-methyl	269.85	6	286.50	A
Yuba	Tribenuron-methyl	2.13	4	136.50	A
Yuba	Trichloro-s-triazinetrione	13.93	0	0.00	N/A
Yuba	Triclopyr choline	170.60	0	0.00	N/A
Yuba	Triclopyr choline	0.04	0	30,088.00	S
Yuba	Triclopyr, butoxyethyl ester	257.03	11	180.00	A
Yuba	Triclopyr, butoxyethyl ester	42.72	0	0.00	N/A
Yuba	Triclopyr, triethylamine salt	4,324.43	279	16,204.21	A
Yuba	Triclopyr, triethylamine salt	394.02	0	0.00	N/A
Yuba	Triethanolamine	12.26	70	882.07	A
Yuba	Trifloxystrobin	56.32	20	550.50	A
Yuba	Triflumizole	26.07	4	104.20	A
Yuba	Trifluralin	4.04	0	0.00	N/A
Yuba	Trifluralin	266.31	6	251.60	A
Yuba	Trinexapac-ethyl	1.83	1	42.00	A
Yuba	Trinexapac-ethyl	14.20	0	0.00	N/A
Yuba	Urea dihydrogen sulfate	1.59	0	0.00	N/A
Yuba	Urea dihydrogen sulfate	332.65	124	3,384.72	A
Yuba	Warfarin	< 0.01	0	0.00	N/A
Yuba	Z-11-tetradecen-1-yl acetate	0.02	15	202.61	A
Yuba	Z-8-dodecenol	0.13	17	136.92	A
Yuba	Z-8-dodecenyl acetate	5.88	17	136.92	A
Yuba	Zeta-cypermethrin	0.03	0	0.00	N/A
Yuba	Zeta-cypermethrin	0.30	1	12.00	A
Yuba	Ziram	0.76	0	0.00	N/A

County	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yuba	Ziram	3,143.28	49	662.91	A