2024 Annual Statewide Pesticide Use Report Indexed by Commodity: Placer County

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, N/A = Not Available. Area treated totals are cumulative, meaning that if a one-acre field was treated three times in a year, the cumulative area 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. N-outdr = Outdoor nursery. N-grnhs = Greenhouse nursery. For more information, see Pesticide Use Annual Report Data Access, References, and Definitions Guide.

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	(e)-5-decen-1-ol	< 0.01	2	0.40	A
Almond	(e)-5-decenyl acetate	< 0.01	2	0.40	A
Almond	(z,z)-11,13-hexadecadienal	8.32	3	734.00	A
Almond	Abamectin	21.46	11	972.75	A
Almond	Aggregated adjuvant data	2,331.41	87	10,590.53	A
Almond	Alcohols, c12-14-secondary, ethoxylated	11.12	8	156.00	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	705.98	47	4,801.85	A
Almond	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	5.19	6	341.78	A
Almond	Ammonium sulfate	960.31	21	1,567.50	A
Almond	Azoxystrobin	391.35	19	1,935.00	A
Almond	Bacillus altitudinis strain: qst 2808	44.05	3	734.00	A
Almond	Bacillus velezensis strain: qst 713	41.79	3	734.00	A
Almond	Beta-cyfluthrin	3.27	2	165.00	A
Almond	Bifenazate	897.88	10	1,434.00	A
Almond	Bifenthrin	248.18	13	1,337.00	A
Almond	Boscalid	154.67	15	982.00	A
Almond	Carfentrazone-ethyl	0.81	2	27.50	A
Almond	Chlorantraniliprole	134.72	17	1,839.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Chlorothalonil	937.83	2	313.00	A
Almond	Citric acid	52.54	16	1,574.28	A
Almond	Clethodim	186.84	20	1,637.57	A
Almond	Copper hydroxide	53.90	1	70.00	A
Almond	Cyflumetofen	68.59	1	350.00	A
Almond	Cyprodinil	32.11	1	137.00	A
Almond	Difenoconazole	91.34	7	856.00	A
Almond	Dimethylpolysiloxane	71.99	32	3,041.00	A
Almond	E-8-dodecenyl acetate	< 0.01	2	0.40	A
Almond	Esfenvalerate	44.87	5	716.00	A
Almond	Etoxazole	4.99	2	55.00	A
Almond	Fenazaquin	31.70	1	90.00	A
Almond	Flazasulfuron	3.68	2	157.14	A
Almond	Fludioxonil	48.94	2	330.00	A
Almond	Flumioxazin	48.36	3	161.36	A
Almond	Fluopyram	28.40	3	272.00	A
Almond	Fluxapyroxad	52.69	4	560.00	A
Almond	Glufosinate-ammonium	1,907.67	25	2,076.86	A
Almond	Glyphosate, potassium salt	2,182.77	14	1,205.00	A
Almond	Hexythiazox	30.11	1	160.00	A
Almond	Indaziflam	19.84	7	826.85	A
Almond	Lambda-cyhalothrin	34.63	10	857.75	A
Almond	Metaflumizone	0.30	1	236.00	A
Almond	Methoxyfenozide	127.07	1	350.00	A
Almond	Methylated soybean oil	1,669.89	30	3,100.85	A
Almond	Mineral oil	2,307.62	22	3,750.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	5.47	6	341.78	A
Almond	Oxyfluorfen	293.50	11	1,010.85	A
Almond	Pendimethalin	663.92	5	316.36	A
Almond	Phosphoric acid	265.67	15	1,709.50	A
Almond	Polyethylene glycol	191.32	11	819.00	A
Almond	Polyoxin d, zinc salt	16.42	1	350.00	A
Almond	Propiconazole	439.96	24	2,096.00	A
Almond	Pydiflumetofen	29.27	2	330.00	A
Almond	Pyraclostrobin	131.25	19	1,542.00	A
Almond	Pyrimethanil	161.97	6	728.00	A
Almond	Pyriproxyfen	4.28	3	428.00	A
Almond	Reynoutria sachalinensis (giant knotweed) plant extract	79.55	4	734.00	A
Almond	Rimsulfuron	24.53	9	845.35	A
Almond	Saflufenacil	20.78	5	806.86	A
Almond	Silicone defoamer	0.51	11	335.00	A
Almond	Sulfur	15,667.20	11	2,252.00	A
Almond	Tall oil fatty acids	137.74	12	1,482.00	A
Almond	Tebuconazole	85.50	3	380.00	A
Almond	Thiophanate-methyl	687.40	15	982.00	A
Almond	Trifloxystrobin	28.40	3	272.00	A
Almond	Urea dihydrogen sulfate	3.87	6	341.78	A
Almond	Z-8-dodecenol	< 0.01	2	0.40	A
Almond	Z-8-dodecenyl acetate	< 0.01	2	0.40	A
Animal Premise	Potassium peroxymonosulfate	128.46	5	396,000.00	U
Animal Premise	Sodium chloride	9.00	5	396,000.00	U
Apple	(e,e)-8,10-dodecadien-1-ol	0.11	2	3.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	Abamectin	0.05	1	10.00	A
Apple	Acetamiprid	0.03	2	0.24	A
Apple	Aggregated adjuvant data	57.45	17	75.60	A
Apple	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.48	7	4.60	A
Apple	Bacillus thuringiensis subsp. kurstaki strain: abts-351	5.94	2	8.00	A
Apple	Bacillus velezensis strain: d747	6.61	1	1.50	A
Apple	Canola oil	2.90	1	8.00	U
Apple	Carfentrazone-ethyl	0.01	1	4.00	A
Apple	Chlorantraniliprole	3.50	4	40.00	A
Apple	Copper ammonium complex	1.23	3	24.00	U
Apple	Copper hydroxide	0.58	2	0.22	A
Apple	Copper hydroxide	0.14	0	6.00	U
Apple	Dimethylpolysiloxane	< 0.01	7	4.60	A
Apple	Dodine	0.16	1	0.13	A
Apple	Etoxazole	0.01	1	0.15	A
Apple	Flumioxazin	0.06	1	4.00	A
Apple	Glyphosate, potassium salt	0.92	1	4.00	A
Apple	Hydrogen peroxide	2.61	1	1.50	A
Apple	Kasugamycin hydrochloride	0.02	2	0.25	A
Apple	Lambda-cyhalothrin	0.41	1	10.00	A
Apple	Lauryl alcohol	0.06	2	3.00	A
Apple	Mancozeb	135.00	3	30.00	A
Apple	Mineral oil	4.71	2	0.21	A
Apple	Mineral oil	6.71	3	24.00	U
Apple	Myclobutanil	2.50	2	20.00	A
Apple	Myristyl alcohol	0.01	2	3.00	A
Apple	Peroxyacetic acid	0.48	1	1.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	Phosmet	0.28	2	0.12	A
Apple	Phosmet	0.08	0	6.00	U
Apple	Polyoxin d, zinc salt	< 0.01	1	1.50	A
Apple	Pseudomonas fluorescens, strain a506	2.22	1	10.00	A
Apple	Pyrethrins	0.02	1	8.00	U
Apple	Reynoutria sachalinensis (giant knotweed) plant extract	0.16	1	1.50	A
Apple	Spinetoram	3.29	4	30.10	A
Apple	Spinosad	0.23	2	3.00	A
Apple	Streptomycin sulfate	2.65	2	20.00	A
Apricot	(e)-5-decen-1-ol	< 0.01	2	3.00	A
Apricot	(e)-5-decenyl acetate	< 0.01	2	3.00	A
Apricot	Aggregated adjuvant data	0.29	2	2.00	A
Apricot	Bacillus velezensis strain: d747	0.44	1	1.00	A
Apricot	Canola oil	0.75	1	3.00	U
Apricot	Copper ammonium complex	0.37	3	9.00	U
Apricot	Copper hydroxide	0.27	1	0.25	A
Apricot	Copper oxychloride	0.30	1	0.25	A
Apricot	E-8-dodecenyl acetate	0.01	2	3.00	A
Apricot	Hydrogen peroxide	1.74	1	1.00	A
Apricot	Mineral oil	3.50	1	0.25	A
Apricot	Mineral oil	2.01	3	9.00	U
Apricot	Peroxyacetic acid	0.32	1	1.00	A
Apricot	Polyoxin d, zinc salt	< 0.01	1	1.00	A
Apricot	Pyrethrins	< 0.01	1	3.00	U
Apricot	Reynoutria sachalinensis (giant knotweed) plant extract	0.12	2	1.30	A
Apricot	Spinosad	0.18	3	2.30	A
Apricot	Z-8-dodecenol	< 0.01	2	3.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	Z-8-dodecenyl acetate	0.02	2	3.00	A
Beehive	Aluminum phosphide	3.97	2	2,500.00	U
Beehive	Formic acid	0.02	1	1.00	A
Beehive	Formic acid	1,459.21	4	6,930.00	U
Beehive	Thymol	0.05	2	2.00	A
Beehive	Thymol	0.06	1	2.00	U
Broccoli	Aggregated adjuvant data	< 0.01	1	0.25	A
Broccoli	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.01	2	1.50	A
Broccoli	Clarified hydrophobic extract of neem oil	0.05	1	0.50	A
Broccoli	Kaolin	1.90	1	0.25	A
Broccoli	Pyrethrins	< 0.01	1	0.25	A
Cherry	(e)-5-decen-1-ol	< 0.01	2	1.50	A
Cherry	(e)-5-decenyl acetate	< 0.01	2	1.50	A
Cherry	Canola oil	0.64	1	3.00	U
Cherry	Copper ammonium complex	0.31	3	8.00	U
Cherry	Copper sulfate (basic)	0.07	1	2.00	U
Cherry	E-8-dodecenyl acetate	< 0.01	2	1.50	A
Cherry	Mineral oil	1.89	4	10.00	U
Cherry	Pyrethrins	< 0.01	1	3.00	U
Cherry	Z-8-dodecenol	< 0.01	2	1.50	A
Cherry	Z-8-dodecenyl acetate	< 0.01	2	1.50	A
Citrus	Aggregated adjuvant data	1.30	1	0.50	A
Citrus	Alcohols, c12-14-secondary, ethoxylated	1.43	6	14.50	A
Citrus	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.07	4	7.60	A
Citrus	Capric acid	0.90	2	10.00	A
Citrus	Caprylic acid	1.32	2	10.00	A
Citrus	Chromobacterium subtsugae strain: praa4-1	0.90	1	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	Copper hydroxide	8.07	1	3.00	A
Citrus	Glufosinate-ammonium	1.71	2	1.50	A
Citrus	Glyphosate, isopropylamine salt	10.28	2	6.00	A
Citrus	Isaria fumosorosea apopka strain: 97	2.62	5	13.10	A
Citrus	Mineral oil	158.62	7	13.00	A
Citrus	Potassium laurate	25.37	3	5.00	A
Citrus	Reynoutria sachalinensis (giant knotweed) plant extract	2.63	5	14.00	A
Citrus	Saflufenacil	0.02	1	0.50	A
Citrus	Spinosad	0.61	2	6.50	A
Eggplant	Pyrethrins	< 0.01	1	0.25	A
Forage Hay/Silage	Aggregated adjuvant data	328.09	16	1,384.00	A
Forage Hay/Silage	Carfentrazone-ethyl	5.62	6	412.00	A
Forage Hay/Silage	Mcpa, dimethylamine salt	210.84	4	267.00	A
Forage Hay/Silage	Pyroxsulam	3.70	2	280.00	A
Forest, Timberland	Aggregated adjuvant data	12,428.21	225	4,716.34	A
Forest, Timberland	Aggregated adjuvant data	1,186.36	0	6.00	U
Forest, Timberland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	798.99	156	3,497.77	A
Forest, Timberland	Aminopyralid, triisopropanolamine salt	53.72	12	347.48	A
Forest, Timberland	Carbaryl	30.08	0	38.00	U
Forest, Timberland	Glyphosate, diammonium salt	8,668.64	194	3,646.83	A
Forest, Timberland	Glyphosate, isopropylamine salt	6,103.94	10	1,346.03	A
Forest, Timberland	Glyphosate, isopropylamine salt	1,390.57	0	3.00	U
Forest, Timberland	Imazapyr, isopropylamine salt	1,654.26	99	2,709.73	A
Forest, Timberland	Methylated soybean oil	735.96	25	731.12	A
Forest, Timberland	Methylated soybean oil	30.89	0	3.00	U
Forest, Timberland	Triclopyr choline	1,079.47	56	910.72	A
Forest, Timberland	Triclopyr choline	523.14	0	3.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forest, Timberland	Triclopyr, triethylamine salt	2.13	0	299.00	U
Grape, Wine	Abamectin	0.76	7	41.95	A
Grape, Wine	Acetamiprid	0.39	1	2.50	A
Grape, Wine	Aggregated adjuvant data	98.42	87	592.91	A
Grape, Wine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	118.62	51	240.60	A
Grape, Wine	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	5.38	11	124.69	A
Grape, Wine	Alpha-pinene-beta-pinene copolymer	19.76	6	115.40	A
Grape, Wine	Ammonium nitrate	0.60	3	8.80	A
Grape, Wine	Ammonium sulfate	10.20	8	43.29	A
Grape, Wine	Boscalid	12.49	9	57.50	A
Grape, Wine	Carfentrazone-ethyl	1.05	5	36.69	A
Grape, Wine	Clothianidin	1.75	0	25.00	A
Grape, Wine	Copper hydroxide	8.43	5	31.15	A
Grape, Wine	Copper oxychloride	4.18	3	20.75	A
Grape, Wine	Cyflufenamid	0.79	2	16.00	A
Grape, Wine	Cyprodinil	0.52	1	3.00	A
Grape, Wine	Difenoconazole	0.18	1	3.00	A
Grape, Wine	Dimethylpolysiloxane	0.13	48	199.40	A
Grape, Wine	Etoxazole	9.40	3	64.50	A
Grape, Wine	Flumioxazin	1.36	6	8.00	A
Grape, Wine	Fluopyram	8.92	6	108.50	A
Grape, Wine	Flutriafol	8.73	10	98.00	A
Grape, Wine	Glufosinate-ammonium	44.87	8	43.29	A
Grape, Wine	Glyphosate, isopropylamine salt	119.53	11	37.05	A
Grape, Wine	Glyphosate, potassium salt	12.50	3	8.80	A
Grape, Wine	Imidacloprid	2.29	8	51.50	A
Grape, Wine	Indaziflam	0.17	1	2.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Kresoxim-methyl	7.28	3	38.40	A
Grape, Wine	Metrafenone	5.96	3	21.40	A
Grape, Wine	Mineral oil	214.55	17	144.10	A
Grape, Wine	Myclobutanil	2.96	13	40.05	A
Grape, Wine	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.56	3	32.00	A
Grape, Wine	Oxyfluorfen	3.22	2	5.60	A
Grape, Wine	Pendimethalin	52.08	4	22.75	A
Grape, Wine	Phosphoric acid	3.37	14	153.18	A
Grape, Wine	Polybutene	1.47	3	32.00	A
Grape, Wine	Polyethylene glycol	7.92	7	51.60	A
Grape, Wine	Potassium bicarbonate	12.29	2	3.00	A
Grape, Wine	Pyraclostrobin	6.34	9	57.50	A
Grape, Wine	Pyriofenone	1.84	4	22.75	A
Grape, Wine	Quinoxyfen	6.57	7	61.25	A
Grape, Wine	Rimsulfuron	0.25	2	5.60	A
Grape, Wine	Sulfur	1,960.93	77	527.70	A
Grape, Wine	Tall oil fatty acids	5.92	4	69.00	A
Grape, Wine	Tebuconazole	7.67	5	97.50	A
Grape, Wine	Tetraconazole	1.55	7	53.75	A
Grape, Wine	Thiamethoxam	9.30	0	25.00	A
Grape, Wine	Thiophanate-methyl	2.10	2	3.00	A
Grape, Wine	Trifloxystrobin	7.60	8	65.00	A
Industrial Processing Water	2,2-dibromo-3-nitrilopropionamide	9.75	0	1.00	A
Industrial Processing Water	Glutaraldehyde	19.50	0	2.00	A
Industrial Processing Water	Sodium bromide	1.57	0	1.00	A
Industrial Processing Water	Sodium hypochlorite	8.62	0	2.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kiwi Fruit Fuzzy	Mineral oil	34.78	1	12.00	A
Landscape Maintenance	(s)-verbenone	0.33	0	0.00	N/A
Landscape Maintenance	2,4-d, 2-ethylhexyl ester	77.46	0	0.00	N/A
Landscape Maintenance	2,4-d, dimethylamine salt	74.86	0	0.00	N/A
Landscape Maintenance	2,4-d, isooctyl ester	1.73	0	0.00	N/A
Landscape Maintenance	2,4-dp-p, 2-ethylhexyl ester	25.57	0	0.00	N/A
Landscape Maintenance	2,4-dp-p, dma salt	0.85	0	0.00	N/A
Landscape Maintenance	4-aminopyridine	< 0.01	0	0.00	N/A
Landscape Maintenance	Abamectin	1.14	0	0.00	N/A
Landscape Maintenance	Acephate	10.81	0	0.00	N/A
Landscape Maintenance	Acetamiprid	0.43	0	0.00	N/A
Landscape Maintenance	Acibenzolar-s-methyl	1.04	0	0.00	N/A
Landscape Maintenance	Aggregated adjuvant data	680.75	0	0.00	N/A
Landscape Maintenance	Alkyl (c8,c10) polyglucoside	203.88	0	0.00	N/A
Landscape Maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	104.13	0	0.00	N/A
Landscape Maintenance	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	80.23	0	0.00	N/A
Landscape Maintenance	Aminopyralid, triisopropanolamine salt	22.14	0	0.00	N/A
Landscape Maintenance	Ammonium 1-naphthaleneacetate	1.52	0	0.00	N/A
Landscape Maintenance	Ammonium soaps of fatty acids	0.34	0	0.00	N/A
Landscape Maintenance	Azoxystrobin	120.35	0	0.00	N/A
Landscape Maintenance	Bacillus thuringiensis subsp. kurstaki strain: sa-12	0.50	0	0.00	N/A
Landscape Maintenance	Bacillus velezensis strain: gb03	0.01	0	0.00	N/A
Landscape Maintenance	Beauveria bassiana strain: gha	0.01	0	0.00	N/A
Landscape Maintenance	Bensulide	59.53	0	0.00	N/A
Landscape Maintenance	Benzoic acid	0.02	0	0.00	N/A
Landscape Maintenance	Benzovindiflupyr	5.03	0	0.00	N/A
Landscape Maintenance	Beta-cyfluthrin	2.51	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Bifenthrin	18.97	0	0.00	N/A
Landscape Maintenance	Boric acid	725.80	0	0.00	N/A
Landscape Maintenance	Bromethalin	< 0.01	0	0.00	N/A
Landscape Maintenance	Carbon	0.02	0	0.00	N/A
Landscape Maintenance	Carfentrazone-ethyl	9.19	0	0.00	N/A
Landscape Maintenance	Chlorantraniliprole	15.48	0	0.00	N/A
Landscape Maintenance	Chlorophacinone	0.05	0	0.00	N/A
Landscape Maintenance	Chlorothalonil	44.53	3	180,000.00	S
Landscape Maintenance	Chlorothalonil	3,350.04	0	0.00	N/A
Landscape Maintenance	Chlorsulfuron	0.10	0	0.00	N/A
Landscape Maintenance	Cholecalciferol	< 0.01	0	0.00	N/A
Landscape Maintenance	Clarified hydrophobic extract of neem oil	0.34	0	0.00	N/A
Landscape Maintenance	Clopyralid, monoethanolamine salt	63.07	0	0.00	N/A
Landscape Maintenance	Clopyralid,triethylamine salt	1.03	0	0.00	N/A
Landscape Maintenance	Clothianidin	1.82	0	0.00	N/A
Landscape Maintenance	Copper ammonium complex	0.23	0	0.00	N/A
Landscape Maintenance	Copper diammonium diacetate complex	22.32	0	0.00	N/A
Landscape Maintenance	Copper ethanolamine complexes, mixed	34.87	0	0.00	N/A
Landscape Maintenance	Copper hydroxide	13.86	0	0.00	N/A
Landscape Maintenance	Copper octanoate	< 0.01	0	0.00	N/A
Landscape Maintenance	Copper oxychloride	0.12	0	0.00	N/A
Landscape Maintenance	Copper sulfate (pentahydrate)	58.90	0	0.00	N/A
Landscape Maintenance	Cyazofamid	19.94	0	0.00	N/A
Landscape Maintenance	Cypermethrin	2.79	0	0.00	N/A
Landscape Maintenance	Deltamethrin	2.05	0	0.00	N/A
Landscape Maintenance	Dicamba	7.40	0	0.00	N/A
Landscape Maintenance	Dicamba, dimethylamine salt	6.85	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Difenoconazole	25.51	0	0.00	N/A
Landscape Maintenance	Dikegulac sodium	75.85	0	0.00	N/A
Landscape Maintenance	Dimethyl alkyl tertiary amines	0.03	0	0.00	N/A
Landscape Maintenance	Dimethylpolysiloxane	0.22	0	0.00	N/A
Landscape Maintenance	Dinotefuran	21.11	0	0.00	N/A
Landscape Maintenance	Diphacinone	< 0.01	0	0.00	N/A
Landscape Maintenance	Diquat dibromide	176.85	0	0.00	N/A
Landscape Maintenance	Disodium octaborate tetrahydrate	54.15	0	0.00	N/A
Landscape Maintenance	Dithiopyr	3,264.54	0	0.00	N/A
Landscape Maintenance	Diuron	11.20	0	0.00	N/A
Landscape Maintenance	Emamectin benzoate	0.18	0	0.00	N/A
Landscape Maintenance	Esfenvalerate	< 0.01	0	0.00	N/A
Landscape Maintenance	Ethephon	2,006.42	0	0.00	N/A
Landscape Maintenance	Fipronil	0.54	0	0.00	N/A
Landscape Maintenance	Florasulam	1.66	0	0.00	N/A
Landscape Maintenance	Fluazifop-p-butyl	16.98	0	0.00	N/A
Landscape Maintenance	Fluazinam	86.82	0	0.00	N/A
Landscape Maintenance	Fludioxonil	28.25	0	0.00	N/A
Landscape Maintenance	Flumioxazin	25.92	0	0.00	N/A
Landscape Maintenance	Fluopyram	1.11	0	0.00	N/A
Landscape Maintenance	Flupyradifurone	2.14	0	0.00	N/A
Landscape Maintenance	Fluroxypyr, 1-methylheptyl ester	15.43	0	0.00	N/A
Landscape Maintenance	Flurprimidol	31.33	0	0.00	N/A
Landscape Maintenance	Flutolanil	62.43	0	0.00	N/A
Landscape Maintenance	Fluxapyroxad	14.28	0	0.00	N/A
Landscape Maintenance	Foramsulfuron	2.03	0	0.00	N/A
Landscape Maintenance	Fosetyl-al	59.40	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Glufosinate-ammonium	964.76	0	0.00	N/A
Landscape Maintenance	Glyphosate, isopropylamine salt	1.87	1	2.00	A
Landscape Maintenance	Glyphosate, isopropylamine salt	4,234.49	0	0.00	N/A
Landscape Maintenance	Glyphosate, monoammonium salt	811.63	0	0.00	N/A
Landscape Maintenance	Glyphosate, potassium salt	3,867.86	0	0.00	N/A
Landscape Maintenance	Halosulfuron-methyl	4.67	0	0.00	N/A
Landscape Maintenance	Imazapic, ammonium salt	0.04	0	0.00	N/A
Landscape Maintenance	Imazapyr, isopropylamine salt	7.78	0	0.00	N/A
Landscape Maintenance	Imazosulfuron	40.26	0	0.00	N/A
Landscape Maintenance	Imidacloprid	477.87	0	0.00	N/A
Landscape Maintenance	Indaziflam	39.90	0	0.00	N/A
Landscape Maintenance	Indoxacarb	0.09	0	0.00	N/A
Landscape Maintenance	Iodosulfuron-methyl-sodium	0.05	0	0.00	N/A
Landscape Maintenance	Iprodione	265.52	0	0.00	N/A
Landscape Maintenance	Iron phosphate	0.94	0	0.00	N/A
Landscape Maintenance	Isopropyl alcohol	0.16	0	0.00	N/A
Landscape Maintenance	Isoxaben	98.30	0	0.00	N/A
Landscape Maintenance	Lambda-cyhalothrin	1.10	0	0.00	N/A
Landscape Maintenance	Lecithin	185.76	0	0.00	N/A
Landscape Maintenance	Mancozeb	11.00	0	0.00	N/A
Landscape Maintenance	Mcpa, dimethylamine salt	9.04	0	0.00	N/A
Landscape Maintenance	Mcpp-p, dma salt	17.89	0	0.00	N/A
Landscape Maintenance	Mecoprop-p	6.94	0	0.00	N/A
Landscape Maintenance	Mefenoxam	28.08	0	0.00	N/A
Landscape Maintenance	Mefentrifluconazole	15.58	0	0.00	N/A
Landscape Maintenance	Metconazole	45.81	0	0.00	N/A
Landscape Maintenance	Methiozolin	11.02	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Methyl silicone resins	0.12	0	0.00	N/A
Landscape Maintenance	Methylated soybean oil	75.44	0	0.00	N/A
Landscape Maintenance	Mineral oil	3,801.27	0	0.00	N/A
Landscape Maintenance	Msma	49.06	0	0.00	N/A
Landscape Maintenance	Muscalure	< 0.01	0	0.00	N/A
Landscape Maintenance	Myclobutanil	55.87	0	0.00	N/A
Landscape Maintenance	Oleic acid, ethyl ester	10.94	0	0.00	N/A
Landscape Maintenance	Oleic acid, methyl ester	25.54	0	0.00	N/A
Landscape Maintenance	Oxadiazon	42.60	0	0.00	N/A
Landscape Maintenance	Oxyfluorfen	206.65	0	0.00	N/A
Landscape Maintenance	Paclobutrazol	59.16	0	0.00	N/A
Landscape Maintenance	Pcnb	73.93	0	0.00	N/A
Landscape Maintenance	Pendimethalin	10.10	0	0.00	N/A
Landscape Maintenance	Penoxsulam	4.89	0	0.00	N/A
Landscape Maintenance	Penthiopyrad	53.38	0	0.00	N/A
Landscape Maintenance	Permethrin	62.38	0	0.00	N/A
Landscape Maintenance	Petroleum oil, sulfurized	2.18	0	0.00	N/A
Landscape Maintenance	Piperonyl butoxide	< 0.01	0	0.00	N/A
Landscape Maintenance	Polyethylene glycol stearate	2.69	0	0.00	N/A
Landscape Maintenance	Polyoxin d, zinc salt	4.31	0	0.00	N/A
Landscape Maintenance	Polyoxyethylene sorbitan monolaurate	39.12	0	0.00	N/A
Landscape Maintenance	Potassium hydroxide	3.49	0	0.00	N/A
Landscape Maintenance	Potassium phosphite	843.71	0	0.00	N/A
Landscape Maintenance	Prallethrin	< 0.01	0	0.00	N/A
Landscape Maintenance	Prodiamine	24.72	1	13.75	A
Landscape Maintenance	Prodiamine	618.47	0	0.00	N/A
Landscape Maintenance	Prohexadione-calcium	6.80	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Propamocarb hydrochloride	15.00	0	0.00	N/A
Landscape Maintenance	Propiconazole	2.54	3	180,000.00	S
Landscape Maintenance	Propiconazole	225.33	0	0.00	N/A
Landscape Maintenance	Propionic acid	24.07	0	0.00	N/A
Landscape Maintenance	Propylene glycol	0.97	0	0.00	N/A
Landscape Maintenance	Pydiflumetofen	0.30	0	0.00	N/A
Landscape Maintenance	Pyraclostrobin	38.73	0	0.00	N/A
Landscape Maintenance	Pyraflufen-ethyl	< 0.01	0	0.00	N/A
Landscape Maintenance	Pyriproxyfen	0.08	0	0.00	N/A
Landscape Maintenance	Quinclorac	9.64	0	0.00	N/A
Landscape Maintenance	Quinclorac, dimethylamine salt	34.94	0	0.00	N/A
Landscape Maintenance	S-methoprene	< 0.01	0	0.00	N/A
Landscape Maintenance	Sethoxydim	0.09	0	0.00	N/A
Landscape Maintenance	Simazine	140.40	0	0.00	N/A
Landscape Maintenance	Sodium nitrate	0.11	0	0.00	N/A
Landscape Maintenance	Spinosad	0.35	0	0.00	N/A
Landscape Maintenance	Spiromesifen	0.29	0	0.00	N/A
Landscape Maintenance	Sulfentrazone	17.13	0	0.00	N/A
Landscape Maintenance	Sulfometuron-methyl	4.66	0	0.00	N/A
Landscape Maintenance	Sulfur	0.08	0	0.00	N/A
Landscape Maintenance	Tall oil fatty acids	2.20	0	0.00	N/A
Landscape Maintenance	Tebuconazole	5.32	3	180,000.00	S
Landscape Maintenance	Tebuconazole	136.13	0	0.00	N/A
Landscape Maintenance	Tetraniliprole	10.72	0	0.00	N/A
Landscape Maintenance	Thiamethoxam	1.34	0	0.00	N/A
Landscape Maintenance	Thiencarbazone-methyl	1.20	0	0.00	N/A
Landscape Maintenance	Thiophanate-methyl	491.00	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Topramezone	1.53	0	0.00	N/A
Landscape Maintenance	Triclopyr choline	251.28	0	0.00	N/A
Landscape Maintenance	Triclopyr, butoxyethyl ester	119.49	0	0.00	N/A
Landscape Maintenance	Triclopyr, triethylamine salt	154.89	0	0.00	N/A
Landscape Maintenance	Trifloxystrobin	0.33	0	0.00	N/A
Landscape Maintenance	Trifluralin	68.42	0	0.00	N/A
Landscape Maintenance	Trinexapac-ethyl	240.97	0	0.00	N/A
Landscape Maintenance	Triticonazole	6.34	0	0.00	N/A
Landscape Maintenance	Zinc phosphide	0.14	0	0.00	N/A
N-Grnhs Flower	2,4-d, 2-ethylhexyl ester	1.22	0	0.70	A
N-Grnhs Flower	2,4-d, isooctyl ester	69.18	0	36.20	A
N-Grnhs Flower	Acibenzolar-s-methyl	0.03	0	2.75	A
N-Grnhs Flower	Azoxystrobin	1.29	0	2.75	A
N-Grnhs Flower	Carfentrazone-ethyl	0.16	0	5.08	A
N-Grnhs Flower	Chlorothalonil	29.89	0	2.75	A
N-Grnhs Flower	Clopyralid, monoethanolamine salt	1.53	0	12.35	A
N-Grnhs Flower	Dicamba	4.48	0	36.90	A
N-Grnhs Flower	Ethephon	18.86	0	5.50	A
N-Grnhs Flower	Fluazinam	1.93	0	2.75	A
N-Grnhs Flower	Fludioxonil	2.17	0	5.50	A
N-Grnhs Flower	Lambda-cyhalothrin	0.77	0	11.75	A
N-Grnhs Flower	Mecoprop-p	10.44	0	36.20	A
N-Grnhs Flower	Mineral oil	95.88	0	5.50	A
N-Grnhs Flower	Potassium phosphite	13.05	0	1.00	A
N-Grnhs Flower	Propiconazole	6.87	0	5.50	A
N-Grnhs Flower	Pydiflumetofen	0.21	0	2.75	A
N-Grnhs Flower	Pyraflufen-ethyl	< 0.01	0	0.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Sulfentrazone	2.04	0	36.20	A
N-Grnhs Flower	Triclopyr, butoxyethyl ester	0.14	0	0.70	A
N-Grnhs Flower	Trinexapac-ethyl	0.71	0	16.50	A
N-Grnhs Plants In Containers	Abamectin	< 0.01	1	1.25	A
N-Grnhs Plants In Containers	Acetamiprid	0.05	1	1.00	A
N-Grnhs Plants In Containers	Afidopyropen	0.01	1	0.75	A
N-Grnhs Plants In Containers	Ancymidol	< 0.01	2	0.50	A
N-Grnhs Plants In Containers	Ancymidol	< 0.01	2	2,500.00	S
N-Grnhs Plants In Containers	Azoxystrobin	0.11	3	2.50	A
N-Grnhs Plants In Containers	Azoxystrobin	< 0.01	1	300.00	S
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. israelensis strain: am 65-52	0.14	1	1,200.00	S
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.27	1	0.25	A
N-Grnhs Plants In Containers	Boscalid	3.09	11	12.25	A
N-Grnhs Plants In Containers	Chlormequat chloride	0.17	1	0.50	A
N-Grnhs Plants In Containers	Chlormequat chloride	0.15	8	4,300.00	S
N-Grnhs Plants In Containers	Chlorothalonil	0.26	1	1,200.00	S
N-Grnhs Plants In Containers	Copper octanoate	0.84	3	2.00	A
N-Grnhs Plants In Containers	Copper sulfate (pentahydrate)	0.37	3	1.00	A
N-Grnhs Plants In Containers	Cyazofamid	0.62	1	0.75	A
N-Grnhs Plants In Containers	Cyazofamid	0.08	1	1,500.00	S
N-Grnhs Plants In Containers	Daminozide	2.96	4	1.75	A
N-Grnhs Plants In Containers	Daminozide	1.24	6	4,900.00	S
N-Grnhs Plants In Containers	Dimethenamid-p	1.20	1	0.75	A
N-Grnhs Plants In Containers	Dinotefuran	5.26	6	6.75	A
N-Grnhs Plants In Containers	Dinotefuran	0.03	2	1,200.00	S
N-Grnhs Plants In Containers	Ethephon	0.06	1	0.20	A
N-Grnhs Plants In Containers	Ethephon	0.12	2	2,500.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Ferric sodium edta	1.02	2	1.25	A
N-Grnhs Plants In Containers	Fludioxonil	2.52	7	5.25	A
N-Grnhs Plants In Containers	Fludioxonil	0.06	1	1,500.00	S
N-Grnhs Plants In Containers	Fluopyram	0.22	3	2.00	A
N-Grnhs Plants In Containers	Flurprimidol	< 0.01	1	0.25	A
N-Grnhs Plants In Containers	Flurprimidol	< 0.01	1	500.00	S
N-Grnhs Plants In Containers	Fluxapyroxad	0.03	1	0.25	A
N-Grnhs Plants In Containers	Hydrogen peroxide	16.44	7	7.75	A
N-Grnhs Plants In Containers	Hydrogen peroxide	< 0.01	1	500.00	S
N-Grnhs Plants In Containers	Imidacloprid	1.51	16	10.45	A
N-Grnhs Plants In Containers	Imidacloprid	0.14	2	1,700.00	S
N-Grnhs Plants In Containers	Iprodione	1.00	1	1.25	A
N-Grnhs Plants In Containers	Iprodione	< 0.01	1	300.00	S
N-Grnhs Plants In Containers	Mefenoxam	1.60	7	5.50	A
N-Grnhs Plants In Containers	Metaldehyde	0.72	2	0.75	A
N-Grnhs Plants In Containers	Mineral oil	2.88	2	0.50	A
N-Grnhs Plants In Containers	Paclobutrazol	0.06	6	2.00	A
N-Grnhs Plants In Containers	Paclobutrazol	0.01	5	3,800.00	S
N-Grnhs Plants In Containers	Pendimethalin	1.60	1	0.75	A
N-Grnhs Plants In Containers	Peroxyacetic acid	1.21	7	7.75	A
N-Grnhs Plants In Containers	Peroxyacetic acid	< 0.01	1	500.00	S
N-Grnhs Plants In Containers	Prodiamine	0.05	1	500.00	S
N-Grnhs Plants In Containers	Pyraclostrobin	1.60	12	12.50	A
N-Grnhs Plants In Containers	Pyrifluquinazon	0.02	1	0.50	A
N-Grnhs Plants In Containers	Spinosad	0.22	4	1.25	A
N-Grnhs Plants In Containers	Spinosad	< 0.01	1	500.00	S
N-Grnhs Plants In Containers	Spirotetramat	0.50	1	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Thiophanate-methyl	0.25	1	0.50	A
N-Grnhs Plants In Containers	Thiophanate-methyl	0.12	1	1,200.00	S
N-Grnhs Plants In Containers	Trifloxystrobin	0.22	3	2.00	A
N-Grnhs Plants In Containers	Uniconazole-p	0.03	9	9.75	A
N-Grnhs Plants In Containers	Uniconazole-p	< 0.01	2	2,000.00	S
N-Outdr Flower	Bifenthrin	0.15	2	0.50	A
N-Outdr Flower	Clothianidin	0.02	1	0.13	A
N-Outdr Flower	Copper ammonium complex	0.97	2	0.50	A
N-Outdr Flower	Imidacloprid	0.05	2	0.38	A
N-Outdr Flower	Mineral oil	3.03	2	0.50	A
N-Outdr Flower	Propiconazole	0.02	3	0.63	A
N-Outdr Flower	Spinosad	< 0.01	2	0.38	A
N-Outdr Flower	Tebuconazole	0.42	1	0.13	A
N-Outdr Plants In Containers	(e)-5-decen-1-ol	0.04	2	16.00	A
N-Outdr Plants In Containers	(e)-5-decenyl acetate	0.01	2	16.00	A
N-Outdr Plants In Containers	Abamectin	1.13	21	57.50	A
N-Outdr Plants In Containers	Acephate	19.80	9	30.40	A
N-Outdr Plants In Containers	Acetamiprid	16.83	37	107.00	A
N-Outdr Plants In Containers	Aggregated adjuvant data	106.05	143	383.85	A
N-Outdr Plants In Containers	Aggregated adjuvant data	36.00	3	4.00	S
N-Outdr Plants In Containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	78.34	100	254.25	A
N-Outdr Plants In Containers	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	24.92	37	103.75	A
N-Outdr Plants In Containers	Azadirachtin	0.69	13	33.50	A
N-Outdr Plants In Containers	Bacillus velezensis strain: d747	39.65	2	4.30	A
N-Outdr Plants In Containers	Bensulide	14.87	7	4.00	A
N-Outdr Plants In Containers	Beta-conglutin	4.25	1	6.00	A
N-Outdr Plants In Containers	Beta-cyfluthrin	0.10	7	1.76	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Bifenazate	1.12	1	1.40	A
N-Outdr Plants In Containers	Bifenthrin	5.82	15	39.10	A
N-Outdr Plants In Containers	Boscalid	1.91	7	8.90	A
N-Outdr Plants In Containers	Calcium oxytetracycline	1.97	6	12.30	A
N-Outdr Plants In Containers	Chlorantraniliprole	1.82	5	20.90	A
N-Outdr Plants In Containers	Chlorothalonil	15.36	4	5.25	A
N-Outdr Plants In Containers	Clopyralid, monoethanolamine salt	3.58	2	14.50	A
N-Outdr Plants In Containers	Clothianidin	0.62	2	6.40	A
N-Outdr Plants In Containers	Copper hydroxide	154.77	28	78.85	A
N-Outdr Plants In Containers	Copper hydroxide	30.71	1	5.00	S
N-Outdr Plants In Containers	Copper oxychloride	3.33	7	16.20	A
N-Outdr Plants In Containers	Copper sulfate (basic)	97.41	9	17.50	A
N-Outdr Plants In Containers	Copper sulfate (pentahydrate)	39.60	3	4.00	S
N-Outdr Plants In Containers	Cyflumetofen	7.30	15	42.70	A
N-Outdr Plants In Containers	Cyprodinil	1.20	4	5.25	A
N-Outdr Plants In Containers	Dimethylpolysiloxane	0.62	129	343.25	A
N-Outdr Plants In Containers	E-8-dodecenyl acetate	0.60	2	16.00	A
N-Outdr Plants In Containers	Esfenvalerate	5.31	35	100.80	A
N-Outdr Plants In Containers	Ethalfluralin	5.79	8	4.50	A
N-Outdr Plants In Containers	Etoxazole	3.90	9	29.70	A
N-Outdr Plants In Containers	Fenazaquin	13.15	8	21.20	A
N-Outdr Plants In Containers	Fenpyroximate	2.12	4	18.20	A
N-Outdr Plants In Containers	Flupyradifurone	12.88	27	69.40	A
N-Outdr Plants In Containers	Fluxapyroxad	0.16	1	1.70	A
N-Outdr Plants In Containers	Glyphosate, isopropylamine salt	99.36	30	43.10	A
N-Outdr Plants In Containers	Hexythiazox	0.33	1	1.80	A
N-Outdr Plants In Containers	Imidacloprid	20.17	7	1.76	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Isoxaben	52.94	31	57.25	A
N-Outdr Plants In Containers	Kasugamycin hydrochloride	0.37	3	5.00	A
N-Outdr Plants In Containers	Lambda-cyhalothrin	3.44	38	106.60	A
N-Outdr Plants In Containers	Mancozeb	27.56	15	28.45	A
N-Outdr Plants In Containers	Mefenoxam	0.74	9	23.70	A
N-Outdr Plants In Containers	Mefentrifluconazole	0.31	1	2.20	A
N-Outdr Plants In Containers	Methoxyfenozide	1.51	2	9.70	A
N-Outdr Plants In Containers	Mineral oil	106.28	4	15.10	A
N-Outdr Plants In Containers	Mineral oil	17.37	1	5.00	S
N-Outdr Plants In Containers	Oxathiapiprolin	2.05	16	49.30	A
N-Outdr Plants In Containers	Oxyfluorfen	9.31	15	26.25	A
N-Outdr Plants In Containers	Pendimethalin	139.68	40	85.75	A
N-Outdr Plants In Containers	Propiconazole	0.17	1	1.50	A
N-Outdr Plants In Containers	Propylene glycol	6.50	28	88.20	A
N-Outdr Plants In Containers	Pyraclostrobin	1.13	8	10.60	A
N-Outdr Plants In Containers	Rimsulfuron	0.27	3	5.00	A
N-Outdr Plants In Containers	Spinetoram	0.47	3	11.20	A
N-Outdr Plants In Containers	Spinosad	10.57	34	84.20	A
N-Outdr Plants In Containers	Spirodiclofen	13.76	10	28.40	A
N-Outdr Plants In Containers	Spirotetramat	1.73	4	12.20	A
N-Outdr Plants In Containers	Streptomycin sulfate	3.02	3	7.50	A
N-Outdr Plants In Containers	Sulfur	16.00	1	2.00	A
N-Outdr Plants In Containers	Thiophanate-methyl	19.60	10	28.40	A
N-Outdr Plants In Containers	Z-8-dodecenol	0.06	2	16.00	A
N-Outdr Plants In Containers	Z-8-dodecenyl acetate	0.96	2	16.00	A
N-Outdr Plants In Containers	Ziram	33.44	2	5.50	A
Nectarine	(e)-5-decen-1-ol	< 0.01	2	1.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	(e)-5-decenyl acetate	< 0.01	2	1.10	A
Nectarine	Aggregated adjuvant data	9.30	11	53.50	A
Nectarine	Bacillus velezensis strain: d747	66.08	3	15.00	A
Nectarine	Burkholderia rinojensis strain a396	116.85	2	13.50	A
Nectarine	Canola oil	0.32	1	3.00	U
Nectarine	Copper ammonium complex	0.18	3	9.00	U
Nectarine	E-8-dodecenyl acetate	0.01	2	1.10	A
Nectarine	Hydrogen peroxide	26.13	3	15.00	A
Nectarine	Mineral oil	283.16	2	13.50	A
Nectarine	Mineral oil	1.01	3	9.00	U
Nectarine	Peroxyacetic acid	4.84	3	15.00	A
Nectarine	Polyoxin d, zinc salt	0.04	2	13.50	A
Nectarine	Pyrethrins	< 0.01	1	3.00	U
Nectarine	Reynoutria sachalinensis (giant knotweed) plant extract	1.46	2	13.50	A
Nectarine	Spinosad	2.79	6	34.50	A
Nectarine	Sulfur	182.40	5	19.00	A
Nectarine	Z-8-dodecenol	< 0.01	2	1.10	A
Nectarine	Z-8-dodecenyl acetate	0.02	2	1.10	A
Oat (Forage - Fodder)	2,4-d, dimethylamine salt	66.05	2	159.00	A
Oat (Forage - Fodder)	Aggregated adjuvant data	71.22	4	318.00	A
Oat (Forage - Fodder)	Carfentrazone-ethyl	2.17	2	159.00	A
Olive	Glufosinate-ammonium	0.45	3	1.50	A
Olive	Spinosad	< 0.01	3	48.00	A
Pastureland	2,4-d, dimethylamine salt	121.46	4	142.00	A
Pastureland	Aggregated adjuvant data	129.20	11	506.00	A
Pastureland	Diflubenzuron	3.20	1	101.00	A
Pastureland	Glyphosate, isopropylamine salt	59.75	9	262.88	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pastureland	Oxyfluorfen	2.95	2	210.00	A
Pastureland	Triclopyr, butoxyethyl ester	1.94	4	3.60	A
Pastureland	Triclopyr, triethylamine salt	7.50	5	52.24	A
Peach	(e)-5-decen-1-ol	0.02	2	14.00	A
Peach	(e)-5-decenyl acetate	< 0.01	2	14.00	A
Peach	Acetamiprid	0.10	3	0.77	A
Peach	Aggregated adjuvant data	14.97	25	76.48	A
Peach	Aureobasidium pullulans subspecies pullulans dsm # 14940	0.80	2	4.00	A
Peach	Aureobasidium pullulans subspecies pullulans dsm # 14941	0.80	2	4.00	A
Peach	Bacillus velezensis strain: d747	105.73	3	24.00	A
Peach	Boscalid	4.72	2	50.00	A
Peach	Burkholderia rinojensis strain a396	129.83	2	15.00	A
Peach	Canola oil	1.88	1	8.00	U
Peach	Chlorothalonil	2.25	2	20.00	A
Peach	Copper ammonium complex	0.61	3	23.00	U
Peach	Copper hydroxide	168.43	10	43.10	A
Peach	Copper hydroxide	0.09	0	4.00	U
Peach	Copper oxychloride	0.30	1	0.25	A
Peach	Copper sulfate (basic)	0.79	1	0.14	A
Peach	Cyprodinil	0.08	2	0.35	A
Peach	Dodine	0.47	2	0.38	A
Peach	E-8-dodecenyl acetate	0.25	2	14.00	A
Peach	Etoxazole	0.03	1	0.30	A
Peach	Glufosinate-ammonium	1.18	3	0.53	A
Peach	Glyphosate, potassium salt	3.88	5	0.73	A
Peach	Hydrogen peroxide	41.81	3	24.00	A
Peach	Lambda-cyhalothrin	1.02	1	25.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Lime-sulfur	9.24	1	1.00	A
Peach	Mineral oil	384.87	10	32.86	A
Peach	Mineral oil	3.36	3	23.00	U
Peach	Peroxyacetic acid	7.74	3	24.00	A
Peach	Phosmet	3.76	6	4.70	A
Peach	Phosmet	0.06	0	4.00	U
Peach	Polyoxin d, zinc salt	0.05	2	15.00	A
Peach	Propiconazole	0.22	1	2.00	A
Peach	Pyraclostrobin	2.40	2	50.00	A
Peach	Pyrethrins	0.01	1	8.00	U
Peach	Reynoutria sachalinensis (giant knotweed) plant extract	3.58	5	24.00	A
Peach	Rimsulfuron	0.01	1	0.20	A
Peach	Spinetoram	0.05	3	0.60	A
Peach	Spinosad	4.10	7	50.00	A
Peach	Sulfur	211.20	5	22.00	A
Peach	Z-8-dodecenol	0.03	2	14.00	A
Peach	Z-8-dodecenyl acetate	0.41	2	14.00	A
Peach	Ziram	190.00	1	25.00	A
Pear	(e,e)-8,10-dodecadien-1-ol	0.11	2	3.00	A
Pear	Aggregated adjuvant data	0.53	2	1.25	A
Pear	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.54	1	1.00	A
Pear	Canola oil	0.64	1	5.00	U
Pear	Copper ammonium complex	0.37	3	15.00	U
Pear	Lauryl alcohol	0.06	2	3.00	A
Pear	Mineral oil	64.75	4	3.66	A
Pear	Mineral oil	2.01	3	15.00	U
Pear	Myristyl alcohol	0.01	2	3.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear	Polyoxin d, zinc salt	< 0.01	1	0.25	A
Pear	Pyrethrins	< 0.01	1	5.00	U
Pear	Spinosad	0.02	1	0.25	A
Pistachio	Aggregated adjuvant data	86.53	6	182.00	A
Pistachio	Bifenthrin	3.81	2	19.00	A
Pistachio	Chlorantraniliprole	3.10	3	38.00	A
Pistachio	Difenoconazole	4.23	3	38.00	A
Pistachio	Diphacinone	< 0.01	1	19.00	A
Pistachio	Fludioxonil	2.23	2	19.00	A
Pistachio	Glufosinate-ammonium	182.00	1	125.00	A
Pistachio	Glyphosate, isopropylamine salt	9.99	2	19.00	A
Pistachio	Lambda-cyhalothrin	1.55	3	38.00	A
Pistachio	Oxyfluorfen	24.34	1	125.00	A
Pistachio	Pydiflumetofen	3.87	5	57.00	A
Plum	(e)-5-decen-1-ol	< 0.01	2	10.00	A
Plum	(e)-5-decenyl acetate	< 0.01	2	10.00	A
Plum	Acetamiprid	0.03	1	0.19	A
Plum	Aggregated adjuvant data	2.50	8	13.41	A
Plum	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1.08	2	2.00	A
Plum	Bacillus velezensis strain: d747	24.23	2	5.50	A
Plum	Copper hydroxide	0.58	1	0.19	A
Plum	Copper hydroxide	0.02	0	1.00	U
Plum	Copper sulfate (basic)	0.96	1	0.17	A
Plum	Cyprodinil	0.04	1	0.15	A
Plum	E-8-dodecenyl acetate	0.16	2	10.00	A
Plum	Glyphosate, potassium salt	0.52	1	0.10	A
Plum	Hydrogen peroxide	9.58	2	5.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	Mineral oil	46.54	4	2.36	A
Plum	Peroxyacetic acid	1.77	2	5.50	A
Plum	Phosmet	0.61	2	0.26	A
Plum	Phosmet	0.01	0	1.00	U
Plum	Polyoxin d, zinc salt	0.02	2	5.50	A
Plum	Reynoutria sachalinensis (giant knotweed) plant extract	1.03	4	7.50	A
Plum	Spinosad	0.85	4	11.00	A
Plum	Sulfur	19.20	1	2.00	A
Plum	Z-8-dodecenol	0.02	2	10.00	A
Plum	Z-8-dodecenyl acetate	0.25	2	10.00	A
Pluot	(e)-5-decen-1-ol	< 0.01	2	2.00	A
Pluot	(e)-5-decenyl acetate	< 0.01	2	2.00	A
Pluot	E-8-dodecenyl acetate	0.02	2	2.00	A
Pluot	Z-8-dodecenol	< 0.01	2	2.00	A
Pluot	Z-8-dodecenyl acetate	0.03	2	2.00	A
Prune	Aggregated adjuvant data	0.07	1	0.50	A
Prune	Bacillus velezensis strain: d747	2.20	1	0.50	A
Prune	Hydrogen peroxide	0.87	1	0.50	A
Prune	Peroxyacetic acid	0.16	1	0.50	A
Prune	Reynoutria sachalinensis (giant knotweed) plant extract	0.05	1	0.50	A
Prune	Spinosad	0.05	1	0.50	A
Public Health	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	15.55	0	0.00	N/A
Public Health	Bacillus thuringiensis subsp. israelensis strain: am 65-52	8,706.96	0	0.00	N/A
Public Health	Beauveria bassiana strain: gha	0.03	0	0.00	N/A
Public Health	Deltamethrin	5.26	0	0.00	N/A
Public Health	Etofenprox	< 0.01	0	0.00	N/A
Public Health	Lambda-cyhalothrin	0.19	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Public Health	Mineral oil	13.96	0	0.00	N/A
Public Health	Piperonyl butoxide	63.64	0	0.00	N/A
Public Health	Piperonyl butoxide, other related	0.28	0	0.00	N/A
Public Health	Poe isooctadecanol	25.43	0	0.00	N/A
Public Health	Pyrethrins	7.10	0	0.00	N/A
Public Health	Pyriproxyfen	0.28	0	0.00	N/A
Public Health	S-methoprene	22.18	0	0.00	N/A
Public Health	Spinosad	46.11	0	0.00	N/A
Public Health	Tetramethrin	< 0.01	0	0.00	N/A
Quince	(e,e)-8,10-dodecadien-1-ol	0.01	2	0.40	A
Quince	Lauryl alcohol	< 0.01	2	0.40	A
Quince	Myristyl alcohol	< 0.01	2	0.40	A
Rangeland	Aggregated adjuvant data	1.16	2	110.00	A
Rangeland	Glyphosate, isopropylamine salt	7.08	1	60.00	A
Rangeland	Glyphosate, potassium salt	6.44	1	50.00	A
Rangeland	Mineral oil	5.87	2	110.00	A
Rangeland	Triclopyr, triethylamine salt	1.07	1	60.00	A
Regulatory Pest Control	Cyfluthrin	0.08	0	0.00	N/A
Regulatory Pest Control	Disodium octaborate tetrahydrate	12.13	0	0.00	N/A
Regulatory Pest Control	Indoxacarb	< 0.01	0	0.00	N/A
Regulatory Pest Control	Permethrin	60.07	0	0.00	N/A
Residential	Bifenthrin	< 0.01	0	1,600.00	S
Residential	Bromethalin	< 0.01	0	17,084.00	S
Residential	Fipronil	0.06	0	58,800.00	S
Rice	Aggregated adjuvant data	4,848.70	180	11,705.90	A
Rice	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	854.05	99	5,832.30	A
Rice	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	356.43	35	1,974.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rice	Ammonium nitrate	96.61	26	1,778.00	A
Rice	Ammonium sulfate	1,804.84	65	3,458.30	A
Rice	Azoxystrobin	421.07	28	1,786.10	A
Rice	Bensulfuron methyl	19.10	4	327.00	A
Rice	Benzobicyclon	507.70	31	2,195.30	A
Rice	Bispyribac-sodium	23.19	10	591.40	A
Rice	Carfentrazone-ethyl	154.89	9	868.10	A
Rice	Citric acid	44.44	7	461.60	A
Rice	Clomazone	534.29	14	1,329.00	A
Rice	Clothianidin	26.21	3	350.00	A
Rice	Copper sulfate (pentahydrate)	7,776.63	11	991.14	A
Rice	Cyhalofop-butyl	229.50	17	781.20	A
Rice	Diflubenzuron	28.61	12	353.20	A
Rice	Dimethylpolysiloxane	1.48	77	3,416.70	A
Rice	Florpyrauxifen-benzyl	91.46	39	2,828.50	A
Rice	Glyphosate, isopropylamine salt	39.81	4	2.00	A
Rice	Halosulfuron-methyl	91.67	29	1,872.50	A
Rice	Imazosulfuron	47.83	4	521.80	A
Rice	Lambda-cyhalothrin	67.04	32	2,120.80	A
Rice	Mcpa, dimethylamine salt	71.61	1	85.00	A
Rice	Methylated soybean oil	5,007.65	89	5,294.70	A
Rice	Mineral oil	5,012.27	45	2,416.00	A
Rice	Penoxsulam	29.74	8	800.00	A
Rice	Polyalkeneoxide modified heptamethyltrisiloxane	273.41	18	1,070.70	A
Rice	Propanil	30,302.39	128	7,695.00	A
Rice	Reynoutria sachalinensis (giant knotweed) plant extract	0.11	1	58.70	A
Rice	Silicone defoamer	3.52	32	1,906.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rice	Sodium chlorate	2,284.53	4	418.30	A
Rice	Sodium percarbonate	12,664.32	9	599.30	A
Rice	Tall oil	190.73	17	921.20	A
Rice	Thiobencarb	1,716.68	7	725.60	A
Rice	Triclopyr, triethylamine salt	669.57	54	3,169.10	A
Rights Of Way	2,4-d, 2-ethylhexyl ester	3.20	0	0.00	N/A
Rights Of Way	2,4-dichlorophenoxyacetic acid, choline salt	10.05	0	0.00	N/A
Rights Of Way	2,4-dp-p, 2-ethylhexyl ester	1.84	0	0.00	N/A
Rights Of Way	Aggregated adjuvant data	1,001.49	0	0.00	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	489.67	0	0.00	N/A
Rights Of Way	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	398.64	0	0.00	N/A
Rights Of Way	Aminocyclopyrachlor, potassium salt	15.55	0	0.00	N/A
Rights Of Way	Aminopyralid, triisopropanolamine salt	212.14	0	0.00	N/A
Rights Of Way	Carfentrazone-ethyl	0.17	0	0.00	N/A
Rights Of Way	Chlorsulfuron	9.14	0	0.00	N/A
Rights Of Way	Citric acid	1.26	0	0.00	N/A
Rights Of Way	Clopyralid, monoethanolamine salt	11.24	0	0.00	N/A
Rights Of Way	Copper ethanolamine complexes, mixed	6,572.32	0	0.00	N/A
Rights Of Way	Copper ethylenediamine complex	1,843.51	0	0.00	N/A
Rights Of Way	Copper hydroxide	35.25	0	0.00	N/A
Rights Of Way	Copper triethanolamine complex	2,080.93	0	0.00	N/A
Rights Of Way	Dicamba	0.21	0	0.00	N/A
Rights Of Way	Dimethylpolysiloxane	0.56	0	0.00	N/A
Rights Of Way	Diphacinone	0.01	0	0.00	N/A
Rights Of Way	Diquat dibromide	190.42	0	0.00	N/A
Rights Of Way	Disodium octaborate anhydrous	42.64	0	0.00	N/A
Rights Of Way	Dithiopyr	77.80	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Flumioxazin	90.56	0	0.00	N/A
Rights Of Way	Fluroxypyr, 1-methylheptyl ester	55.57	0	0.00	N/A
Rights Of Way	Glufosinate-ammonium	0.88	1	1.00	A
Rights Of Way	Glufosinate-ammonium	131.64	0	0.00	N/A
Rights Of Way	Glyphosate, dimethylamine salt	54.71	0	0.00	N/A
Rights Of Way	Glyphosate, isopropylamine salt	1.01	1	1.00	A
Rights Of Way	Glyphosate, isopropylamine salt	9,341.38	0	0.00	N/A
Rights Of Way	Glyphosate, potassium salt	1,560.74	0	0.00	N/A
Rights Of Way	Imazamox, ammonium salt	54.12	0	0.00	N/A
Rights Of Way	Imazapyr, isopropylamine salt	92.85	0	0.00	N/A
Rights Of Way	Indaziflam	0.03	1	1.00	A
Rights Of Way	Indaziflam	58.06	0	0.00	N/A
Rights Of Way	Isoxaben	67.11	0	0.00	N/A
Rights Of Way	Lambda-cyhalothrin	< 0.01	1	0.50	A
Rights Of Way	Lecithin	768.89	0	0.00	N/A
Rights Of Way	Metam-sodium	458.85	0	0.00	N/A
Rights Of Way	Methylated soybean oil	1,503.04	0	0.00	N/A
Rights Of Way	Mineral oil	152.77	0	0.00	N/A
Rights Of Way	Oleic acid, ethyl ester	446.51	0	0.00	N/A
Rights Of Way	Oleic acid, methyl ester	27.55	0	0.00	N/A
Rights Of Way	Oryzalin	1.98	0	0.00	N/A
Rights Of Way	Oxyfluorfen	343.92	0	0.00	N/A
Rights Of Way	Penoxsulam	7.17	0	0.00	N/A
Rights Of Way	Polyalkeneoxide modified heptamethyltrisiloxane	1.29	0	0.00	N/A
Rights Of Way	Polyethylene glycol stearate	78.82	0	0.00	N/A
Rights Of Way	Prodiamine	105.62	0	0.00	N/A
Rights Of Way	Rimsulfuron	0.03	1	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Rimsulfuron	0.31	0	0.00	N/A
Rights Of Way	Sodium percarbonate	85.00	0	0.00	N/A
Rights Of Way	Sodium tetraborate decahydrate	494.63	0	0.00	N/A
Rights Of Way	Sulfentrazone	122.57	0	0.00	N/A
Rights Of Way	Sulfometuron-methyl	35.81	0	0.00	N/A
Rights Of Way	Tall oil fatty acids	16.28	0	0.00	N/A
Rights Of Way	Triclopyr choline	257.51	0	0.00	N/A
Rights Of Way	Triclopyr, butoxyethyl ester	229.81	0	0.00	N/A
Rights Of Way	Triclopyr, triethylamine salt	743.90	0	0.00	N/A
Rights Of Way	Zinc phosphide	0.05	0	0.00	N/A
Soil Fumigation/Preplant	1,3-dichloropropene	2,108.90	1	9.80	A
Soil Fumigation/Preplant	Chloropicrin	5,941.91	4	37.10	A
Soil Fumigation/Preplant	Methyl bromide	8,190.00	3	27.30	A
Sorghum (Forage - Fodder)	Aggregated adjuvant data	83.03	12	236.00	A
Sorghum (Forage - Fodder)	Methoxyfenozide	20.83	6	118.00	A
Squash, Summer	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.41	1	0.25	A
Squash, Summer	Clarified hydrophobic extract of neem oil	5.21	3	0.75	A
Strawberry	Abamectin	0.02	10	4.75	A
Structural Pest Control	2,4-d, 2-ethylhexyl ester	0.01	0	0.00	N/A
Structural Pest Control	2,4-dp-p, 2-ethylhexyl ester	< 0.01	0	0.00	N/A
Structural Pest Control	2-methyl-1-butanol	0.04	0	0.00	N/A
Structural Pest Control	4-aminopyridine	0.26	0	0.00	N/A
Structural Pest Control	Abamectin	0.02	0	0.00	N/A
Structural Pest Control	Abamectin, other related	< 0.01	0	0.00	N/A
Structural Pest Control	Acephate	18.31	0	0.00	N/A
Structural Pest Control	Acetamiprid	0.17	0	0.00	N/A
Structural Pest Control	Aggregated adjuvant data	280.72	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.08	0	0.00	N/A
Structural Pest Control	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.39	0	0.00	N/A
Structural Pest Control	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.08	0	0.00	N/A
Structural Pest Control	Alpha-cypermethrin	97.77	0	0.00	N/A
Structural Pest Control	Aminopyralid, triisopropanolamine salt	0.02	0	0.00	N/A
Structural Pest Control	Bacillus thuringiensis subsp. kurstaki strain: sa-12	0.61	0	0.00	N/A
Structural Pest Control	Bacillus thuringiensis subspecies israelensis strain bmp 144	0.01	0	0.00	N/A
Structural Pest Control	Beauveria bassiana strain: gha	5.67	0	0.00	N/A
Structural Pest Control	Beta-cyfluthrin	23.67	0	0.00	N/A
Structural Pest Control	Bifenthrin	1,086.11	0	0.00	N/A
Structural Pest Control	Boric acid	4,690.55	0	0.00	N/A
Structural Pest Control	Brodifacoum	< 0.01	0	0.00	N/A
Structural Pest Control	Bromadiolone	0.02	0	0.00	N/A
Structural Pest Control	Bromethalin	2.64	0	0.00	N/A
Structural Pest Control	Calcium acetate	0.14	0	0.00	N/A
Structural Pest Control	Carbaryl	< 0.01	0	0.00	N/A
Structural Pest Control	Carbon dioxide	3,250.38	0	0.00	N/A
Structural Pest Control	Carfentrazone-ethyl	< 0.01	0	0.00	N/A
Structural Pest Control	Chlorantraniliprole	0.22	0	0.00	N/A
Structural Pest Control	Chlorfenapyr	48.60	0	0.00	N/A
Structural Pest Control	Chlorine dioxide	0.12	0	0.00	N/A
Structural Pest Control	Chlorophacinone	0.12	0	0.00	N/A
Structural Pest Control	Cholecalciferol	3.13	0	0.00	N/A
Structural Pest Control	Clothianidin	5.61	0	0.00	N/A
Structural Pest Control	Cyfluthrin	35.48	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Cypermethrin	140.80	0	0.00	N/A
Structural Pest Control	D-trans allethrin	0.02	0	0.00	N/A
Structural Pest Control	Deltamethrin	316.45	0	0.00	N/A
Structural Pest Control	Diatomaceous earth	6.21	0	0.00	N/A
Structural Pest Control	Dicamba	< 0.01	0	0.00	N/A
Structural Pest Control	Didecyl dimethyl ammonium chloride	0.12	0	0.00	N/A
Structural Pest Control	Difethialone	< 0.01	0	0.00	N/A
Structural Pest Control	Dinotefuran	451.69	0	0.00	N/A
Structural Pest Control	Dioctyl dimethyl ammonium chloride	0.12	0	0.00	N/A
Structural Pest Control	Diphacinone	0.02	0	0.00	N/A
Structural Pest Control	Diphacinone, sodium salt	< 0.01	0	0.00	N/A
Structural Pest Control	Disodium octaborate tetrahydrate	385.98	0	0.00	N/A
Structural Pest Control	Dithiopyr	0.34	0	0.00	N/A
Structural Pest Control	Emamectin benzoate	< 0.01	0	0.00	N/A
Structural Pest Control	Endosulfan	0.07	0	0.00	N/A
Structural Pest Control	Esfenvalerate	47.26	0	0.00	N/A
Structural Pest Control	Etofenprox	0.50	0	0.00	N/A
Structural Pest Control	Fipronil	217.79	0	0.00	N/A
Structural Pest Control	Fosetyl-al	0.25	0	0.00	N/A
Structural Pest Control	Gamma-cyhalothrin	< 0.01	0	0.00	N/A
Structural Pest Control	Glyphosate, isopropylamine salt	27.97	0	0.00	N/A
Structural Pest Control	Halosulfuron-methyl	3.00	0	0.00	N/A
Structural Pest Control	Heptyl butyrate	0.57	0	0.00	N/A
Structural Pest Control	Hydramethylnon	1.08	0	0.00	N/A
Structural Pest Control	Hydroprene	35.63	0	0.00	N/A
Structural Pest Control	Imidacloprid	127.51	0	0.00	N/A
Structural Pest Control	Indoxacarb	6.72	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Iodine	0.50	0	0.00	N/A
Structural Pest Control	Iron phosphate	0.54	0	0.00	N/A
Structural Pest Control	Isopropyl alcohol	0.53	0	0.00	N/A
Structural Pest Control	Lactic acid	0.19	0	0.00	N/A
Structural Pest Control	Lambda-cyhalothrin	2,707.99	0	0.00	N/A
Structural Pest Control	Limonene	18.29	0	0.00	N/A
Structural Pest Control	Margosa oil	< 0.01	0	0.00	N/A
Structural Pest Control	Mecoprop-p	< 0.01	0	0.00	N/A
Structural Pest Control	Metaldehyde	0.74	0	0.00	N/A
Structural Pest Control	Metam-sodium	22.16	0	0.00	N/A
Structural Pest Control	Methoprene	0.08	0	0.00	N/A
Structural Pest Control	Methyl anthranilate	0.83	0	0.00	N/A
Structural Pest Control	Metofluthrin	0.05	0	0.00	N/A
Structural Pest Control	Muscalure	0.02	0	0.00	N/A
Structural Pest Control	N-octyl bicycloheptene dicarboximide	19.66	0	0.00	N/A
Structural Pest Control	Naphtha, heavy aromatic	0.02	0	0.00	N/A
Structural Pest Control	Novaluron	3.66	0	0.00	N/A
Structural Pest Control	Noviflumuron	0.06	0	0.00	N/A
Structural Pest Control	Octyl decyl dimethyl ammonium chloride	0.24	0	0.00	N/A
Structural Pest Control	Pendimethalin	1.34	0	0.00	N/A
Structural Pest Control	Permethrin	23,736.71	0	0.00	N/A
Structural Pest Control	Petroleum distillates	1.45	0	0.00	N/A
Structural Pest Control	Phenothrin	0.11	0	0.00	N/A
Structural Pest Control	Phenothrin, other related	< 0.01	0	0.00	N/A
Structural Pest Control	Phenylethyl propionate	0.03	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide	143.59	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide, other related	2.88	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Polybutene	0.63	0	0.00	N/A
Structural Pest Control	Prallethrin	13.38	0	0.00	N/A
Structural Pest Control	Pyrethrins	11.17	0	0.00	N/A
Structural Pest Control	Pyriproxyfen	58.39	0	0.00	N/A
Structural Pest Control	S-methoprene	0.57	0	0.00	N/A
Structural Pest Control	Silica gel	9.55	0	0.00	N/A
Structural Pest Control	Sodium tetraborate decahydrate	1.31	0	0.00	N/A
Structural Pest Control	Spinosad	0.21	0	0.00	N/A
Structural Pest Control	Strychnine	< 0.01	0	0.00	N/A
Structural Pest Control	Sulfuryl fluoride	2,420.15	0	0.00	N/A
Structural Pest Control	Tetramethrin	0.02	0	0.00	N/A
Structural Pest Control	Thiamethoxam	3.69	0	0.00	N/A
Structural Pest Control	Thiophanate-methyl	0.62	0	0.00	N/A
Structural Pest Control	Thyme oil	< 0.01	0	0.00	N/A
Structural Pest Control	Trichlorofluoromethane	0.97	0	0.00	N/A
Structural Pest Control	Triclopyr choline	5.58	0	0.00	N/A
Structural Pest Control	Triclopyr, butoxyethyl ester	0.38	0	0.00	N/A
Structural Pest Control	Triclopyr, triethylamine salt	0.17	0	0.00	N/A
Structural Pest Control	Warfarin	0.22	0	0.00	N/A
Structural Pest Control	Z,e-9,12-tetradecadien-1-yl acetate	0.09	0	0.00	N/A
Structural Pest Control	Zeta-cypermethrin	0.07	0	0.00	N/A
Structural Pest Control	Zinc phosphide	< 0.01	0	0.00	N/A
Turf/Sod	2,4-d, 2-ethylhexyl ester	3.11	0	30.00	A
Turf/Sod	2,4-dp-p, 2-ethylhexyl ester	1.79	0	30.00	A
Turf/Sod	Azoxystrobin	9.17	0	18.00	A
Turf/Sod	Benzovindiflupyr	0.20	0	3.00	A
Turf/Sod	Carfentrazone-ethyl	1.49	0	52.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turf/Sod	Chlorothalonil	287.82	0	29.00	A
Turf/Sod	Clopyralid, monoethanolamine salt	0.56	0	1.50	A
Turf/Sod	Cyazofamid	3.07	0	3.00	A
Turf/Sod	Dicamba	0.20	0	30.00	A
Turf/Sod	Difenoconazole	1.70	0	6.00	A
Turf/Sod	Ethephon	149.85	0	41.50	A
Turf/Sod	Florasulam	0.01	0	30.00	A
Turf/Sod	Fludioxonil	1.64	0	4.50	A
Turf/Sod	Flurprimidol	0.58	0	6.00	A
Turf/Sod	Mecoprop-p-potassium	10.27	0	30.00	A
Turf/Sod	Mefenoxam	6.07	0	9.00	A
Turf/Sod	Mefentrifluconazole	1.45	0	3.00	A
Turf/Sod	Metconazole	6.00	0	12.00	A
Turf/Sod	Penthiopyrad	6.19	0	9.00	A
Turf/Sod	Potassium phosphite	124.30	0	12.00	A
Turf/Sod	Prodiamine	58.83	0	95.00	A
Turf/Sod	Propiconazole	14.24	0	10.50	A
Turf/Sod	Pyraclostrobin	1.45	0	3.00	A
Turf/Sod	Tebuconazole	10.09	0	6.00	A
Turf/Sod	Tetraniliprole	3.11	0	70.00	A
Turf/Sod	Triclopyr, butoxyethyl ester	23.69	0	30.00	A
Turf/Sod	Trinexapac-ethyl	0.96	0	16.50	A
Uncultivated Ag	2,4-d, dimethylamine salt	25.68	2	30.00	A
Uncultivated Ag	Aggregated adjuvant data	113.60	34	376.15	A
Uncultivated Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	21.20	11	134.65	A
Uncultivated Ag	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	14.00	9	69.75	A
Uncultivated Ag	Ammonium nitrate	14.77	12	164.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Ammonium sulfate	29.81	12	164.75	A
Uncultivated Ag	Clethodim	7.90	2	30.00	A
Uncultivated Ag	Dimethylpolysiloxane	0.12	20	297.75	A
Uncultivated Ag	Diuron	155.15	6	38.75	A
Uncultivated Ag	Glufosinate-ammonium	42.64	10	47.00	A
Uncultivated Ag	Glyphosate, isopropylamine salt	250.01	29	116.67	A
Uncultivated Ag	Glyphosate, potassium salt	243.83	25	121.83	A
Uncultivated Ag	Hexazinone	19.73	6	38.75	A
Uncultivated Ag	Imazapyr, isopropylamine salt	0.08	1	2.00	A
Uncultivated Ag	Oxyfluorfen	53.42	13	117.75	A
Uncultivated Ag	Pendimethalin	13.51	6	10.53	A
Uncultivated Ag	Rimsulfuron	0.03	1	0.40	A
Uncultivated Ag	Saflufenacil	0.01	1	0.20	A
Uncultivated Ag	Triclopyr, butoxyethyl ester	0.60	1	0.40	A
Uncultivated Ag	Triclopyr, triethylamine salt	2.14	1	10.75	A
Uncultivated Non-Ag	Aggregated adjuvant data	28.45	3	228.90	A
Uncultivated Non-Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.97	3	186.40	A
Uncultivated Non-Ag	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	9.09	0	203.90	A
Uncultivated Non-Ag	Aminocyclopyrachlor, potassium salt	5.62	0	42.50	A
Uncultivated Non-Ag	Bifenthrin	0.12	1	8.00	A
Uncultivated Non-Ag	Chlorsulfuron	2.04	0	42.50	A
Uncultivated Non-Ag	Clopyralid, monoethanolamine salt	4.00	1	5.00	A
Uncultivated Non-Ag	Glyphosate, isopropylamine salt	36.52	2	93.40	A
Uncultivated Non-Ag	Glyphosate, potassium salt	2.07	2	2.50	A
Uncultivated Non-Ag	Indaziflam	1.94	0	42.50	A
Uncultivated Non-Ag	Rimsulfuron	0.35	0	37.00	A
Uncultivated Non-Ag	Tall oil fatty acids	1.83	3	186.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Non-Ag	Triclopyr choline	1.78	0	30.90	A
Vertebrate Control	Bromethalin	< 0.01	0	0.00	N/A
Vertebrate Control	Carbon dioxide	81.92	0	0.00	N/A
Vertebrate Control	Chlorophacinone	< 0.01	0	0.00	N/A
Vertebrate Control	Cholecalciferol	0.09	0	0.00	N/A
Vertebrate Control	Methyl anthranilate	1.07	0	0.00	N/A
Vertebrate Control	Warfarin	< 0.01	0	0.00	N/A
Walnut	(e,e)-8,10-dodecadien-1-ol	3.59	2	92.00	A
Walnut	(e,e)-8,10-dodecadien-1-ol	< 0.01	2	6.00	U
Walnut	Abamectin	7.95	5	379.00	A
Walnut	Acetamiprid	60.60	4	180.00	A
Walnut	Aggregated adjuvant data	4,295.26	132	12,114.63	A
Walnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	773.03	47	3,390.21	A
Walnut	Ammonium nitrate	2.94	4	127.00	A
Walnut	Ammonium sulfate	1,590.43	23	1,708.21	A
Walnut	Bifenazate	698.14	20	1,684.21	A
Walnut	Bifenthrin	279.02	13	1,393.00	A
Walnut	Chlorantraniliprole	30.54	4	349.00	A
Walnut	Citric acid	94.81	20	1,671.21	A
Walnut	Clethodim	285.41	19	1,956.21	A
Walnut	Clothianidin	10.65	2	112.00	A
Walnut	Copper hydroxide	6,207.00	31	1,994.21	A
Walnut	Dimethylpolysiloxane	124.88	39	3,573.71	A
Walnut	Esfenvalerate	11.43	3	137.50	A
Walnut	Ethephon	1,557.13	20	1,735.00	A
Walnut	Etoxazole	14.13	2	112.00	A
Walnut	Fluopyram	7.83	4	297.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Glufosinate-ammonium	4,384.74	64	4,478.71	A
Walnut	Glyphosate, potassium salt	11,014.68	75	4,612.21	A
Walnut	Hexythiazox	23.71	3	90.00	A
Walnut	Indaziflam	52.07	31	2,166.71	A
Walnut	Lambda-cyhalothrin	7.80	6	212.00	A
Walnut	Lauryl alcohol	< 0.01	2	6.00	U
Walnut	Mancozeb	2,083.24	31	1,994.21	A
Walnut	Methoxyfenozide	12.53	1	45.00	A
Walnut	Methylated soybean oil	2,029.36	29	1,856.50	A
Walnut	Mineral oil	4,812.58	26	2,425.21	A
Walnut	Myristyl alcohol	< 0.01	2	6.00	U
Walnut	Oxyfluorfen	219.18	27	965.00	A
Walnut	Penoxsulam	2.72	5	263.50	A
Walnut	Propiconazole	310.19	10	1,420.00	A
Walnut	Pyriproxyfen	55.92	13	701.21	A
Walnut	Rimsulfuron	56.28	27	1,913.21	A
Walnut	Saflufenacil	15.44	6	353.00	A
Walnut	Spinetoram	2.51	1	45.00	A
Walnut	Tebuconazole	128.03	11	569.00	A
Water (Industrial)	1,3-dichloro-5,5-dimethylhydantoin	57.22	0	51.00	U
Water (Industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	31.48	0	51.00	U
Water (Industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	107.32	0	51.00	U
Water (Industrial)	2,2-dibromo-3-nitrilopropionamide	15.60	0	2.00	A
Water (Industrial)	2,2-dibromo-3-nitrilopropionamide	11.76	0	144.00	U
Water (Industrial)	2-methyl-4-isothiazolin-3-one	4.06	0	50.00	U
Water (Industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	11.57	0	50.00	U
Water (Industrial)	Glutaraldehyde	3.90	0	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water (Industrial)	Glutaraldehyde	2,767.98	0	7.00	U
Water (Industrial)	Hydrogen peroxide	9.11	0	1.00	U
Water (Industrial)	Peroxyacetic acid	1.93	0	1.00	U
Water (Industrial)	Sodium bromide	1.26	0	2.00	A
Water (Industrial)	Sodium bromide	9,017.17	0	31.00	U
Water (Industrial)	Sodium hypochlorite	5.88	0	2.00	A
Water (Industrial)	Sodium hypochlorite	949.84	0	23.00	U
Water Area	Aggregated adjuvant data	1.71	0	67.78	A
Water Area	Aggregated adjuvant data	9.03	0	82.00	U
Water Area	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.18	0	5.50	A
Water Area	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.51	0	1.00	A
Water Area	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	6.02	0	82.00	U
Water Area	Copper ethanolamine complexes, mixed	634.07	1	208.65	A
Water Area	Copper ethanolamine complexes, mixed	2.32	0	56,300.00	S
Water Area	Copper ethanolamine complexes, mixed	945.96	0	144.00	U
Water Area	Copper ethylenediamine complex	3.95	0	21.00	A
Water Area	Copper ethylenediamine complex	0.87	0	8,000.00	S
Water Area	Copper sulfate (pentahydrate)	690.77	0	116.37	A
Water Area	Copper sulfate (pentahydrate)	156.33	0	112.00	U
Water Area	Diquat dibromide	31.35	0	13.74	A
Water Area	Diquat dibromide	0.73	0	7,000.00	S
Water Area	Diquat dibromide	64.63	0	13.00	U
Water Area	Endothall, dipotassium salt	9.98	0	2.75	A
Water Area	Flumioxazin	19.81	0	133.99	A
Water Area	Flumioxazin	30.95	0	59.00	U
Water Area	Fluridone	2.00	0	6.00	A
Water Area	Fluridone	0.40	0	12.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water Area	Glyphosate, isopropylamine salt	20.59	0	85.06	A
Water Area	Glyphosate, isopropylamine salt	0.84	0	57,300.00	S
Water Area	Glyphosate, isopropylamine salt	27.18	0	28.00	U
Water Area	Hydrogen peroxide	13.84	0	0.25	A
Water Area	Imazamox, ammonium salt	0.98	0	6.89	A
Water Area	Imazamox, ammonium salt	0.17	0	17,000.00	S
Water Area	Imazamox, ammonium salt	1.94	0	11.00	U
Water Area	Lecithin	1.68	0	6.00	A
Water Area	Limonene	3.56	0	38.68	A
Water Area	Limonene	45.17	0	82.00	U
Water Area	Methylated soybean oil	6.83	0	39.68	A
Water Area	Penoxsulam	0.25	0	11.43	A
Water Area	Peroxyacetic acid	3.19	0	0.25	A
Water Area	Sodium percarbonate	38.25	0	0.50	A
Water Area	Triclopyr, triethylamine salt	2.58	0	43.30	A
Water Systems - Human Potable/Drinking	Sodium hypochlorite	0.21	0	5.00	A
Water Systems - Human Potable/Drinking	Sodium hypochlorite	126.78	0	2.00	U
Water Washer/Cooler/Condenser Systems	Glutaraldehyde	19.50	0	2.00	A
Wheat	Aggregated adjuvant data	1,087.06	22	3,114.80	A
Wheat	Carfentrazone-ethyl	6.74	8	460.40	A
Wheat	Mcpa, dimethylamine salt	246.10	7	435.40	A
Wheat	Pyroxsulam	14.81	4	1,122.00	A
Wheat (Forage - Fodder)	Aggregated adjuvant data	220.74	8	876.00	A
Wheat (Forage - Fodder)	Carfentrazone-ethyl	3.94	3	268.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (Forage - Fodder)	Mcpa, dimethylamine salt	287.05	4	438.00	A
Wheat (Forage - Fodder)	Tribenuron-methyl	1.41	1	170.00	A