

2023 Annual Statewide Pesticide Use Report Indexed by Commodity: Orange 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
Animal Premise	Permethrin	23.11	0	27.00	U
Animal Premise	Piperonyl butoxide	23.11	0	27.00	U
Apple	Glyphosate, isopropylamine salt	19.94	2	0.50	A
Avocado	Abamectin	5.24	12	236.03	A
Avocado	Capric acid	50.79	3	21.50	A
Avocado	Caprylic acid	74.60	3	21.50	A
Avocado	Diphacinone	0.03	41	141.01	A
Avocado	Fenpyroximate	2.56	2	25.00	A
Avocado	Gibberellins	6.34	3	131.00	A
Avocado	Glyphosate, isopropylamine salt	232.13	26	58.01	A
Avocado	Hydrogen peroxide	1.24	4	9.40	A
Avocado	Kaolin	1,487.64	7	80.00	A
Avocado	Mineral oil	13,988.00	30	630.13	A
Avocado	Peroxyacetic acid	0.09	4	9.40	A
Avocado	Sabadilla alkaloids	1.31	2	54.00	A
Avocado	Spinetoram	5.25	2	48.00	A
Avocado	Spinosad	3.10	3	29.50	A
Avocado	Zinc phosphide	0.34	2	31.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Succulent	Aggregated adjuvant data	94.36	16	223.00	A
Bean, Succulent	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	15.30	2	12.00	A
Bean, Succulent	Bacillus thuringiensis subsp. kurstaki strain: abts-351	45.36	5	42.00	A
Bean, Succulent	Bentazon, sodium salt	40.75	3	26.00	A
Bean, Succulent	Bifenazate	30.00	1	40.00	A
Bean, Succulent	Bifenthrin	0.79	1	8.00	A
Bean, Succulent	Carfentrazone-ethyl	1.73	6	59.00	A
Bean, Succulent	Dicloran	32.49	3	20.00	A
Bean, Succulent	Flupyradifurone	9.12	2	70.00	A
Bean, Succulent	Glyphosate, isopropylamine salt	162.80	6	59.00	A
Bean, Succulent	Imidacloprid	1.73	1	40.00	A
Bean, Succulent	Lambda-cyhalothrin	1.54	3	26.00	A
Bean, Succulent	Novaluron	3.14	1	40.00	A
Bean, Succulent	Oleic acid, methyl ester	39.73	4	120.00	A
Bean, Succulent	Penthiopyrad	10.93	4	28.00	A
Bean, Succulent	Pyraclostrobin	3.80	3	26.00	A
Bean, Succulent	Sethoxydim	16.65	6	59.00	A
Bean, Succulent	Spinetoram	5.65	3	110.00	A
Cannabis (All Or Unspecified)	Azadirachtin	0.18	17	107,304.00	S
Cannabis (All Or Unspecified)	Bacillus thuringiensis subsp. israelensis strain: am 65-52	12.95	52	236,032.00	S
Cannabis (All Or Unspecified)	Bacillus velensis strain: qst 713	0.04	18	7,776.00	S
Cannabis (All Or Unspecified)	Beauveria bassiana strain: ant-03	0.14	18	7,776.00	S
Cannabis (All Or Unspecified)	Streptomyces griseoviridis strain k61	3.78	52	236,032.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (All Or Unspecified)	Sulfur	0.48	9	3,888.00	S
Carrot	Aggregated adjuvant data	131.06	3	138.00	A
Carrot	Boscalid	94.19	6	276.00	A
Carrot	Cyazofamid	21.45	3	138.00	A
Carrot	Eptc	73.18	2	24.00	A
Carrot	Fluopyram	13.14	3	106.00	A
Carrot	Linuron	198.25	6	241.00	A
Carrot	Mefenoxam	19.92	3	106.00	A
Carrot	Methoxyfenozide	24.36	3	138.00	A
Carrot	Pendimethalin	22.73	2	24.00	A
Carrot	Pyraclostrobin	20.70	3	138.00	A
Carrot	Sulfur	760.98	6	244.00	A
Carrot	Trifloxystrobin	13.14	3	106.00	A
Christmas Tree	Glyphosate, isopropylamine salt	15.95	1	10.00	A
Christmas Tree	Permethrin	2.36	1	10.00	A
Citrus	Beta-cyfluthrin	0.04	0	1.10	A
Citrus	Imidacloprid	0.13	0	0.10	A
Citrus	Potassium laurate	0.06	0	286.00	U
Citrus	Pyrethrins	0.27	0	286.00	U
Citrus	Spinosad	0.13	0	286.00	U
Commodity Fumigation	Magnesium phosphide	7.80	0	0.00	N/A
Corn, Human Consumption	Aggregated adjuvant data	0.65	1	3.00	A
Corn, Human Consumption	Bacillus thuringiensis (berliner)	0.28	7	16.00	A
Ditch Bank	Hydrogen peroxide	100.28	0	1.00	U
Ditch Bank	Peroxyacetic acid	68.37	0	1.00	U
Fumigation, Other	Cyfluthrin	< 0.01	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fumigation, Other	Sulfuryl fluoride	380.24	0	0.00	N/A
Golf Course Turf	2,4-d, 2-ethylhexyl ester	56.20	0	453.60	A
Golf Course Turf	2,4-d, 2-ethylhexyl ester	0.19	0	16,000.00	S
Golf Course Turf	2,4-d, dimethylamine salt	11.14	0	41.00	A
Golf Course Turf	2,4-dp-p, 2-ethylhexyl ester	19.98	0	271.60	A
Golf Course Turf	2,4-dp-p, 2-ethylhexyl ester	0.11	0	16,000.00	S
Golf Course Turf	Abamectin	4.03	0	69.18	A
Golf Course Turf	Abamectin	1.38	0	830,000.00	S
Golf Course Turf	Acibenzolar-s-methyl	6.30	0	428.00	A
Golf Course Turf	Acibenzolar-s-methyl	1.27	0	2,597,000.00	S
Golf Course Turf	Aggregated adjuvant data	343.94	0	546.44	A
Golf Course Turf	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.24	0	3.00	A
Golf Course Turf	Azoxystrobin	124.62	0	290.28	A
Golf Course Turf	Azoxystrobin	17.67	0	1,307,000.00	S
Golf Course Turf	Bacillus velezensis strain: gb03	0.35	0	44.40	A
Golf Course Turf	Bacillus velezensis strain: gb03	0.03	0	300,000.00	S
Golf Course Turf	Bensulide	21.83	0	3.00	A
Golf Course Turf	Benzovindiflupyr	3.85	0	55.84	A
Golf Course Turf	Benzovindiflupyr	0.52	0	170,000.00	S
Golf Course Turf	Bifenthrin	0.88	0	10.00	A
Golf Course Turf	Carfentrazone-ethyl	2.99	0	465.60	A
Golf Course Turf	Carfentrazone-ethyl	0.01	0	16,000.00	S
Golf Course Turf	Chlorantraniliprole	81.64	0	371.78	A
Golf Course Turf	Chlorantraniliprole	0.37	0	150,000.00	S
Golf Course Turf	Chlorothalonil	2,471.15	0	67,302.12	A
Golf Course Turf	Chlorothalonil	627.93	0	2,272,198.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf Course Turf	Clopyralid, monoethanolamine salt	0.99	0	68.00	A
Golf Course Turf	Clothianidin	< 0.01	0	50,000.00	S
Golf Course Turf	Copper sulfate (pentahydrate)	4.39	0	4.00	A
Golf Course Turf	Cyazofamid	50.27	0	65.20	A
Golf Course Turf	Cyazofamid	13.61	0	894,066.00	S
Golf Course Turf	Dicamba	6.32	0	468.73	A
Golf Course Turf	Dicamba	0.01	0	16,000.00	S
Golf Course Turf	Dicamba, dimethylamine salt	1.65	0	46.00	A
Golf Course Turf	Didecyl dimethyl ammonium chloride	0.12	0	3.00	A
Golf Course Turf	Difenoconazole	19.42	0	72.64	A
Golf Course Turf	Difenoconazole	2.75	0	340,000.00	S
Golf Course Turf	Diocetyl dimethyl ammonium chloride	0.09	0	3.00	A
Golf Course Turf	Diquat dibromide	1.40	0	3.00	A
Golf Course Turf	Diquat dibromide	< 0.01	0	3,000.00	S
Golf Course Turf	Dithiopyr	24.98	0	50.00	A
Golf Course Turf	Ethephon	932.10	0	284.94	A
Golf Course Turf	Ethephon	195.98	0	2,437,198.00	S
Golf Course Turf	Ethofumesate	0.28	0	0.07	A
Golf Course Turf	Fluazinam	141.40	0	194.70	A
Golf Course Turf	Fluazinam	16.01	0	1,000,000.00	S
Golf Course Turf	Fludioxonil	45.53	0	104.50	A
Golf Course Turf	Fludioxonil	14.64	0	888,132.00	S
Golf Course Turf	Fluopyram	7.30	0	16.88	A
Golf Course Turf	Fluopyram	3.12	0	300,000.00	S
Golf Course Turf	Fluridone	3.99	0	6.00	A
Golf Course Turf	Flurprimidol	87.71	0	957.38	A
Golf Course Turf	Flutolanil	37.71	0	8.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf Course Turf	Flutolanil	18.86	0	150,000.00	S
Golf Course Turf	Fluxapyroxad	7.54	0	35.00	A
Golf Course Turf	Fluxapyroxad	4.08	0	764,066.00	S
Golf Course Turf	Foramsulfuron	6.57	0	225.78	A
Golf Course Turf	Foramsulfuron	0.59	0	612,000.00	S
Golf Course Turf	Fosetyl-al	120.00	0	16.32	A
Golf Course Turf	Fosetyl-al	42,617.68	0	680,000.00	S
Golf Course Turf	Glufosinate-ammonium	27.58	0	450.00	A
Golf Course Turf	Glyphosate, isopropylamine salt	105.45	0	27.50	A
Golf Course Turf	Glyphosate, monoammonium salt	0.18	0	3,000.00	S
Golf Course Turf	Glyphosate, potassium salt	31.72	0	26.00	A
Golf Course Turf	Halosulfuron-methyl	1.71	0	29.86	A
Golf Course Turf	Hydrogen peroxide	6.22	0	3.00	A
Golf Course Turf	Imidacloprid	46.06	0	122.21	A
Golf Course Turf	Indaziflam	11.53	0	577.98	A
Golf Course Turf	Indaziflam	< 0.01	0	6,500.00	S
Golf Course Turf	Indoxacarb	1.01	0	3.00	A
Golf Course Turf	Iodosulfuron-methyl-sodium	0.10	0	20.13	A
Golf Course Turf	Iprodione	52.50	0	17.80	A
Golf Course Turf	Iprodione	62.51	0	340,000.00	S
Golf Course Turf	Lambda-cyhalothrin	0.78	0	10.40	A
Golf Course Turf	Lambda-cyhalothrin	0.22	0	150,000.00	S
Golf Course Turf	Mancozeb	810.40	0	52.90	A
Golf Course Turf	Mancozeb	527.22	0	850,000.00	S
Golf Course Turf	Mcpp-p, dma salt	0.89	0	5.00	A
Golf Course Turf	Mecoprop-p	4.60	0	177.00	A
Golf Course Turf	Mecoprop-p-potassium	10.40	0	11.67	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf Course Turf	Mefenoxam	9.38	0	15.84	A
Golf Course Turf	Mefenoxam	5.39	0	340,000.00	S
Golf Course Turf	Mefentrifluconazole	62.99	0	74.08	A
Golf Course Turf	Mefentrifluconazole	21.97	0	998,132.00	S
Golf Course Turf	Octyl decyl dimethyl ammonium chloride	0.18	0	3.00	A
Golf Course Turf	Paclobutrazol	3.37	0	18.00	A
Golf Course Turf	Pendimethalin	80.49	0	19.60	A
Golf Course Turf	Penoxsulam	0.54	0	9.15	A
Golf Course Turf	Penthiopyrad	103.79	0	138.80	A
Golf Course Turf	Penthiopyrad	12.47	0	744,066.00	S
Golf Course Turf	Peroxyacetic acid	0.46	0	3.00	A
Golf Course Turf	Polyoxin d, zinc salt	21.28	0	77.54	A
Golf Course Turf	Polyoxin d, zinc salt	5.37	0	790,000.00	S
Golf Course Turf	Potassium phosphite	1,389.64	0	147.54	A
Golf Course Turf	Potassium phosphite	466.53	0	2,250,000.00	S
Golf Course Turf	Prodiamine	631.89	0	834.74	A
Golf Course Turf	Propamocarb hydrochloride	227.06	0	49.24	A
Golf Course Turf	Propamocarb hydrochloride	92.81	0	960,000.00	S
Golf Course Turf	Propiconazole	187.73	0	327.74	A
Golf Course Turf	Propiconazole	9.77	0	444,066.00	S
Golf Course Turf	Propyzamide	39.44	0	91.32	A
Golf Course Turf	Pydiflumetofen	12.85	0	86.00	A
Golf Course Turf	Pyraclostrobin	53.30	0	104.67	A
Golf Course Turf	Pyraclostrobin	10.76	0	926,264.00	S
Golf Course Turf	Quinclorac	7.95	0	41.00	A
Golf Course Turf	Quinclorac, dimethylamine salt	0.10	0	0.11	A
Golf Course Turf	Simazine	466.56	0	442.88	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf Course Turf	Simazine	0.62	0	20,000.00	S
Golf Course Turf	Sulfentrazone	0.65	0	41.00	A
Golf Course Turf	Tebuconazole	639.90	0	739.33	A
Golf Course Turf	Tebuconazole	41.69	0	1,814,066.00	S
Golf Course Turf	Thiencarbazono-methyl	0.99	0	49.99	A
Golf Course Turf	Thiophanate-methyl	1,540.57	0	277.12	A
Golf Course Turf	Thiophanate-methyl	244.15	0	1,084,066.00	S
Golf Course Turf	Triadimefon	37.30	0	30.00	A
Golf Course Turf	Trifloxystrobin	8.96	0	34.00	A
Golf Course Turf	Trinexapac-ethyl	182.85	0	3,015.99	A
Golf Course Turf	Trinexapac-ethyl	5.83	0	5,301,264.00	S
Landscape Maintenance	(s)-verbenone	2.36	0	0.00	N/A
Landscape Maintenance	2,4-d	10.71	0	0.00	N/A
Landscape Maintenance	2,4-d, 2-ethylhexyl ester	1,315.45	0	0.00	N/A
Landscape Maintenance	2,4-d, dimethylamine salt	169.17	0	0.00	N/A
Landscape Maintenance	2,4-d, triisopropanolamine salt	23.88	0	0.00	N/A
Landscape Maintenance	2,4-dp-p, 2-ethylhexyl ester	302.35	0	0.00	N/A
Landscape Maintenance	2,4-dp-p, dma salt	< 0.01	0	0.00	N/A
Landscape Maintenance	4-vinylcyclohexenediepoxyde	0.02	0	0.00	N/A
Landscape Maintenance	Abamectin	2.49	0	0.00	N/A
Landscape Maintenance	Acephate	0.66	2	5,000.00	S
Landscape Maintenance	Acephate	167.76	0	0.00	N/A
Landscape Maintenance	Acetamiprid	0.08	0	0.00	N/A
Landscape Maintenance	Acetic acid	242.29	0	0.00	N/A
Landscape Maintenance	Acibenzolar-s-methyl	6.77	0	0.00	N/A
Landscape Maintenance	Acid blue 9, diammonium salt	34.44	0	0.00	N/A
Landscape Maintenance	Afidopyropen	0.46	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Aggregated adjuvant data	872.61	0	0.00	N/A
Landscape Maintenance	Alkyl (c8,c10) polyglucoside	28.77	0	0.00	N/A
Landscape Maintenance	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.09	0	0.00	N/A
Landscape Maintenance	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.23	0	0.00	N/A
Landscape Maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,109.64	0	0.00	N/A
Landscape Maintenance	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	26.63	0	0.00	N/A
Landscape Maintenance	Alpha-cypermethrin	16.11	0	0.00	N/A
Landscape Maintenance	Alpha-pinene-beta-pinene copolymer	66.38	0	0.00	N/A
Landscape Maintenance	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	485.22	0	0.00	N/A
Landscape Maintenance	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxy poly(oxyethylene)	12.80	0	0.00	N/A
Landscape Maintenance	Aluminum phosphide	284.14	0	0.00	N/A
Landscape Maintenance	Aminocyclopyrachlor, potassium salt	36.07	0	0.00	N/A
Landscape Maintenance	Aminopyralid, triisopropanolamine salt	68.17	0	0.00	N/A
Landscape Maintenance	Ammonium 1-naphthaleneacetate	6.25	0	0.00	N/A
Landscape Maintenance	Ammonium nitrate	10.58	0	0.00	N/A
Landscape Maintenance	Ammonium nonanoate	298.45	0	0.00	N/A
Landscape Maintenance	Ammonium oleate	1.85	0	0.00	N/A
Landscape Maintenance	Ammonium soaps of fatty acids	705.17	0	0.00	N/A
Landscape Maintenance	Ammonium sulfate	1,449.22	0	0.00	N/A
Landscape Maintenance	Azadirachtin	0.13	0	0.00	N/A
Landscape Maintenance	Azoxystrobin	275.35	0	0.00	N/A
Landscape Maintenance	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	20.83	0	0.00	N/A
Landscape Maintenance	Bacillus thuringiensis subsp. aizawai strain: abts-1857	1.42	0	0.00	N/A
Landscape Maintenance	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2.94	0	0.00	N/A
Landscape Maintenance	Bacillus thuringiensis subsp. kurstaki strain: sa-12	0.04	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Bacillus thuringiensis subspecies israelensis strain bmp 144	0.51	0	0.00	N/A
Landscape Maintenance	Bacillus velezensis strain: qst 713	5.13	0	0.00	N/A
Landscape Maintenance	Bacillus velezensis strain: d747	0.66	0	0.00	N/A
Landscape Maintenance	Bacillus velezensis strain: gb03	0.02	0	0.00	N/A
Landscape Maintenance	Beauveria bassiana strain: gha	3.31	0	0.00	N/A
Landscape Maintenance	Benzovindiflupyr	2.97	0	0.00	N/A
Landscape Maintenance	Beta-cyfluthrin	2.52	0	0.00	N/A
Landscape Maintenance	Bifenazate	0.63	0	0.00	N/A
Landscape Maintenance	Bifenthrin	0.34	4	17,000.00	S
Landscape Maintenance	Bifenthrin	799.55	0	0.00	N/A
Landscape Maintenance	Bispyribac-sodium	0.20	0	0.00	N/A
Landscape Maintenance	Boric acid	30.01	0	0.00	N/A
Landscape Maintenance	Boscalid	0.37	0	0.00	N/A
Landscape Maintenance	Bromadiolone	< 0.01	0	0.00	N/A
Landscape Maintenance	Bromethalin	0.17	0	0.00	N/A
Landscape Maintenance	Burkholderia rinojensis strain a396	0.03	0	0.00	N/A
Landscape Maintenance	Cadmium chloride	0.24	0	0.00	N/A
Landscape Maintenance	Capric acid	5,389.46	0	0.00	N/A
Landscape Maintenance	Caprylic acid	7,843.56	0	0.00	N/A
Landscape Maintenance	Carbaryl	866.32	0	0.00	N/A
Landscape Maintenance	Carbon	21.42	0	0.00	N/A
Landscape Maintenance	Carbon dioxide	57.32	0	0.00	N/A
Landscape Maintenance	Carfentrazone-ethyl	53.53	0	0.00	N/A
Landscape Maintenance	Chlorantraniliprole	94.06	0	0.00	N/A
Landscape Maintenance	Chlorfenapyr	0.01	0	0.00	N/A
Landscape Maintenance	Chlorflurenol, methyl ester	0.42	0	0.00	N/A
Landscape Maintenance	Chlorophacinone	0.33	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Chlorothalonil	8,915.13	0	0.00	N/A
Landscape Maintenance	Chlorpyrifos	68.01	0	0.00	N/A
Landscape Maintenance	Chlorsulfuron	9.83	0	0.00	N/A
Landscape Maintenance	Cholecalciferol	0.15	0	0.00	N/A
Landscape Maintenance	Citric acid	97.26	0	0.00	N/A
Landscape Maintenance	Clarified hydrophobic extract of neem oil	24.79	0	0.00	N/A
Landscape Maintenance	Clethodim	152.61	0	0.00	N/A
Landscape Maintenance	Clopyralid, monoethanolamine salt	2.96	0	0.00	N/A
Landscape Maintenance	Clothianidin	2,860.06	0	0.00	N/A
Landscape Maintenance	Coconut diethanolamide	2.53	0	0.00	N/A
Landscape Maintenance	Copper ammonium complex	1.55	0	0.00	N/A
Landscape Maintenance	Copper ethanolamine complexes, mixed	21.18	0	0.00	N/A
Landscape Maintenance	Copper hydroxide	19.71	0	0.00	N/A
Landscape Maintenance	Copper octanoate	11.37	0	0.00	N/A
Landscape Maintenance	Copper salts of fatty and rosin acids	7.00	0	0.00	N/A
Landscape Maintenance	Copper sulfate (pentahydrate)	20.79	0	0.00	N/A
Landscape Maintenance	Cube extracts	2.84	0	0.00	N/A
Landscape Maintenance	Cuprous oxide	11.02	0	0.00	N/A
Landscape Maintenance	Cyazofamid	55.31	0	0.00	N/A
Landscape Maintenance	Cyfluthrin	0.27	0	0.00	N/A
Landscape Maintenance	Ddvp	0.02	0	0.00	N/A
Landscape Maintenance	Ddvp, other related	< 0.01	0	0.00	N/A
Landscape Maintenance	Deltamethrin	56.99	0	0.00	N/A
Landscape Maintenance	Diatomaceous earth	< 0.01	0	0.00	N/A
Landscape Maintenance	Dicamba	95.88	0	0.00	N/A
Landscape Maintenance	Dicamba, dimethylamine salt	16.28	0	0.00	N/A
Landscape Maintenance	Didecyl dimethyl ammonium chloride	0.03	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Diethylene glycol	63.73	0	0.00	N/A
Landscape Maintenance	Difenoconazole	16.77	0	0.00	N/A
Landscape Maintenance	Difethialone	< 0.01	0	0.00	N/A
Landscape Maintenance	Diglycolamine salt of 3,6-dichloro-o-anisic acid	160.32	0	0.00	N/A
Landscape Maintenance	Dikegulac sodium	1,394.98	0	0.00	N/A
Landscape Maintenance	Dimethenamid-p	20.09	0	0.00	N/A
Landscape Maintenance	Dimethylpolysiloxane	1.86	0	0.00	N/A
Landscape Maintenance	Dinotefuran	109.49	0	0.00	N/A
Landscape Maintenance	Dioctyl dimethyl ammonium chloride	0.03	0	0.00	N/A
Landscape Maintenance	Diphacinone	1.78	0	0.00	N/A
Landscape Maintenance	Diquat dibromide	6.14	7	9.00	A
Landscape Maintenance	Diquat dibromide	605.20	0	0.00	N/A
Landscape Maintenance	Disodium octaborate tetrahydrate	36.74	0	0.00	N/A
Landscape Maintenance	Dithiopyr	1,336.32	0	0.00	N/A
Landscape Maintenance	Dodecylbenzene sulfonic acid	10.94	0	0.00	N/A
Landscape Maintenance	Edta, tetrasodium salt	0.67	0	0.00	N/A
Landscape Maintenance	Emamectin benzoate	243.56	0	0.00	N/A
Landscape Maintenance	Esfenvalerate	993.22	0	0.00	N/A
Landscape Maintenance	Ethephon	1,265.29	0	0.00	N/A
Landscape Maintenance	Ethofumesate	8.33	0	0.00	N/A
Landscape Maintenance	Etoxazole	0.23	0	0.00	N/A
Landscape Maintenance	Fatty acids, mixed	2.50	0	0.00	N/A
Landscape Maintenance	Fenhexamid	0.03	0	0.00	N/A
Landscape Maintenance	Fenpropathrin	0.03	0	0.00	N/A
Landscape Maintenance	Ferric sodium edta	153.85	0	0.00	N/A
Landscape Maintenance	Fipronil	2.73	0	0.00	N/A
Landscape Maintenance	Flazasulfuron	5.69	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Florasulam	0.09	0	0.00	N/A
Landscape Maintenance	Fluazifop-butyl	4.12	0	0.00	N/A
Landscape Maintenance	Fluazifop-p-butyl	133.55	0	0.00	N/A
Landscape Maintenance	Fluazinam	216.23	0	0.00	N/A
Landscape Maintenance	Fludioxonil	61.52	0	0.00	N/A
Landscape Maintenance	Flumioxazin	81.08	0	0.00	N/A
Landscape Maintenance	Fluopicolide	0.07	0	0.00	N/A
Landscape Maintenance	Fluopyram	6.54	0	0.00	N/A
Landscape Maintenance	Flupyradifurone	9.72	0	0.00	N/A
Landscape Maintenance	Flurecol-methyl	0.10	0	0.00	N/A
Landscape Maintenance	Fluridone	0.37	0	0.00	N/A
Landscape Maintenance	Fluroxypyr, 1-methylheptyl ester	136.93	0	0.00	N/A
Landscape Maintenance	Flurprimidol	127.22	0	0.00	N/A
Landscape Maintenance	Flutolanil	98.24	0	0.00	N/A
Landscape Maintenance	Flutriafol	0.37	0	0.00	N/A
Landscape Maintenance	Fluxapyroxad	98.34	0	0.00	N/A
Landscape Maintenance	Foramsulfuron	7.35	0	0.00	N/A
Landscape Maintenance	Fosetyl-al	230.23	0	0.00	N/A
Landscape Maintenance	Gliocladium virens strain: g-41	0.71	0	0.00	N/A
Landscape Maintenance	Glufosinate-ammonium	10,177.11	0	0.00	N/A
Landscape Maintenance	Glycerol	70.90	0	0.00	N/A
Landscape Maintenance	Glyphosate, isopropylamine salt	9.97	1	1.00	A
Landscape Maintenance	Glyphosate, isopropylamine salt	22,038.88	0	0.00	N/A
Landscape Maintenance	Glyphosate, monoammonium salt	2,519.54	0	0.00	N/A
Landscape Maintenance	Glyphosate, potassium salt	8,002.78	0	0.00	N/A
Landscape Maintenance	Halosulfuron-methyl	42.09	0	0.00	N/A
Landscape Maintenance	Hexythiazox	1.04	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Hydramethylnon	0.76	0	0.00	N/A
Landscape Maintenance	Hydroprene	0.23	0	0.00	N/A
Landscape Maintenance	Hypocrea (teleomorph)	0.69	0	0.00	N/A
Landscape Maintenance	Hypocrea atroviridis	0.69	0	0.00	N/A
Landscape Maintenance	Imazapyr, isopropylamine salt	97.72	0	0.00	N/A
Landscape Maintenance	Imazosulfuron	6.74	0	0.00	N/A
Landscape Maintenance	Imidacloprid	0.30	5	18,000.00	S
Landscape Maintenance	Imidacloprid	1,098.12	0	0.00	N/A
Landscape Maintenance	Indaziflam	92.32	0	0.00	N/A
Landscape Maintenance	Indoxacarb	0.03	0	0.00	N/A
Landscape Maintenance	Iodosulfuron-methyl-sodium	0.08	0	0.00	N/A
Landscape Maintenance	Iprodione	880.93	0	0.00	N/A
Landscape Maintenance	Iron hedta	1.09	0	0.00	N/A
Landscape Maintenance	Iron phosphate	22.53	0	0.00	N/A
Landscape Maintenance	Isaria fumosorosea strain: fe 9901	2.84	0	0.00	N/A
Landscape Maintenance	Isopropyl alcohol	16.50	0	0.00	N/A
Landscape Maintenance	Isoxaben	208.13	0	0.00	N/A
Landscape Maintenance	Lambda-cyhalothrin	6.66	0	0.00	N/A
Landscape Maintenance	Lecithin	719.12	0	0.00	N/A
Landscape Maintenance	Limonene	19.16	0	0.00	N/A
Landscape Maintenance	Malathion	311.14	0	0.00	N/A
Landscape Maintenance	Mancozeb	3,017.90	0	0.00	N/A
Landscape Maintenance	Mcpa, 2-ethyl hexyl ester	10.30	0	0.00	N/A
Landscape Maintenance	Mcpa, dimethylamine salt	224.24	0	0.00	N/A
Landscape Maintenance	Mcpa, isooctyl ester	110.25	0	0.00	N/A
Landscape Maintenance	Mcpp potassium salt	58.68	0	0.00	N/A
Landscape Maintenance	Mcpp-p, dma salt	44.26	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Mecoprop-p	140.46	0	0.00	N/A
Landscape Maintenance	Mecoprop-p-potassium	38.36	0	0.00	N/A
Landscape Maintenance	Mefenoxam	64.81	0	0.00	N/A
Landscape Maintenance	Mefentrifluconazole	93.62	0	0.00	N/A
Landscape Maintenance	Mesotrione	0.38	0	0.00	N/A
Landscape Maintenance	Metaflumizone	0.06	0	0.00	N/A
Landscape Maintenance	Metaldehyde	70.51	0	0.00	N/A
Landscape Maintenance	Metconazole	0.66	0	0.00	N/A
Landscape Maintenance	Methiozolin	2.31	0	0.00	N/A
Landscape Maintenance	Methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.08	0	0.00	N/A
Landscape Maintenance	Methylated soybean oil	395.32	0	0.00	N/A
Landscape Maintenance	Metribuzin	0.06	0	0.00	N/A
Landscape Maintenance	Mineral oil	11.13	3	13,000.00	S
Landscape Maintenance	Mineral oil	4,535.21	0	0.00	N/A
Landscape Maintenance	Msma	142.42	0	0.00	N/A
Landscape Maintenance	Muscalure	< 0.01	0	0.00	N/A
Landscape Maintenance	Myclobutanil	11.38	0	0.00	N/A
Landscape Maintenance	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.83	0	0.00	N/A
Landscape Maintenance	N-octyl bicycloheptene dicarboximide	2.00	0	0.00	N/A
Landscape Maintenance	Nonanoic acid	686.91	0	0.00	N/A
Landscape Maintenance	Nonanoic acid, other related	35.60	0	0.00	N/A
Landscape Maintenance	Novaluron	0.09	0	0.00	N/A
Landscape Maintenance	Octyl decyl dimethyl ammonium chloride	0.07	0	0.00	N/A
Landscape Maintenance	Oryzalin	359.70	0	0.00	N/A
Landscape Maintenance	Oxadiazon	50.89	0	0.00	N/A
Landscape Maintenance	Oxathiapiprolin	0.53	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Oxytetracycline hydrochloride	2.99	0	0.00	N/A
Landscape Maintenance	Oxytetracycline hydrochloride, other related	< 0.01	0	0.00	N/A
Landscape Maintenance	P-menth-1-ene, dimer	4.24	0	0.00	N/A
Landscape Maintenance	Paclobutrazol	65.10	0	0.00	N/A
Landscape Maintenance	Pcnb	22.12	0	0.00	N/A
Landscape Maintenance	Pendimethalin	403.68	0	0.00	N/A
Landscape Maintenance	Penoxsulam	0.29	0	0.00	N/A
Landscape Maintenance	Penthiopyrad	63.20	0	0.00	N/A
Landscape Maintenance	Permethrin	13.66	0	0.00	N/A
Landscape Maintenance	Phenothrin	0.61	0	0.00	N/A
Landscape Maintenance	Phosphoric acid	422.08	0	0.00	N/A
Landscape Maintenance	Piperonyl butoxide	2,706.11	0	0.00	N/A
Landscape Maintenance	Piperonyl butoxide, other related	0.19	0	0.00	N/A
Landscape Maintenance	Polyalkeneoxide modified heptamethyltrisiloxane	63.71	0	0.00	N/A
Landscape Maintenance	Polyoxin d, zinc salt	45.97	0	0.00	N/A
Landscape Maintenance	Potassium bicarbonate	14.49	0	0.00	N/A
Landscape Maintenance	Potassium laurate	261.10	0	0.00	N/A
Landscape Maintenance	Potassium phosphite	2,250.72	0	0.00	N/A
Landscape Maintenance	Prallethrin	248.43	0	0.00	N/A
Landscape Maintenance	Prodiamine	2,151.99	0	0.00	N/A
Landscape Maintenance	Prohexadione-calcium	61.59	0	0.00	N/A
Landscape Maintenance	Propamocarb hydrochloride	305.30	0	0.00	N/A
Landscape Maintenance	Propiconazole	717.19	0	0.00	N/A
Landscape Maintenance	Propionic acid	27.48	0	0.00	N/A
Landscape Maintenance	Propylene glycol	174.08	0	0.00	N/A
Landscape Maintenance	Propyzamide	197.94	0	0.00	N/A
Landscape Maintenance	Purpureocillium lilacinum strain 251	0.07	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Pydiflumetofen	0.73	0	0.00	N/A
Landscape Maintenance	Pyraclostrobin	124.22	0	0.00	N/A
Landscape Maintenance	Pyraflufen-ethyl	< 0.01	0	0.00	N/A
Landscape Maintenance	Pyrethrins	293.03	0	0.00	N/A
Landscape Maintenance	Pyriproxyfen	23.32	0	0.00	N/A
Landscape Maintenance	Quinclorac	10.15	0	0.00	N/A
Landscape Maintenance	Quinclorac, dimethylamine salt	112.16	0	0.00	N/A
Landscape Maintenance	Reynoutria sachalinensis (giant knotweed) plant extract	0.95	0	0.00	N/A
Landscape Maintenance	Rimsulfuron	0.16	0	0.00	N/A
Landscape Maintenance	Rotenone	1.42	0	0.00	N/A
Landscape Maintenance	Ryanodine	0.10	0	0.00	N/A
Landscape Maintenance	S-methoprene	0.61	0	0.00	N/A
Landscape Maintenance	S-metolachlor	6.02	0	0.00	N/A
Landscape Maintenance	Sethoxydim	1.05	0	0.00	N/A
Landscape Maintenance	Silica gel	2.36	0	0.00	N/A
Landscape Maintenance	Silicone - glycol copolymer	167.78	0	0.00	N/A
Landscape Maintenance	Silicone defoamer	0.29	0	0.00	N/A
Landscape Maintenance	Simazine	35.15	0	0.00	N/A
Landscape Maintenance	Sodium nitrate	40.55	0	0.00	N/A
Landscape Maintenance	Sodium percarbonate	382.50	0	0.00	N/A
Landscape Maintenance	Sodium tetraborate decahydrate	0.11	0	0.00	N/A
Landscape Maintenance	Sodium xylene sulfonate	3.50	0	0.00	N/A
Landscape Maintenance	Spinosad	5.96	0	0.00	N/A
Landscape Maintenance	Spiromesifen	0.67	0	0.00	N/A
Landscape Maintenance	Spirotetramat	0.46	0	0.00	N/A
Landscape Maintenance	Streptomyces lydicus strain: wyec 108	< 0.01	0	0.00	N/A
Landscape Maintenance	Streptomycin	0.11	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Streptomycin sulfate	1.76	0	0.00	N/A
Landscape Maintenance	Strychnine	31.97	0	0.00	N/A
Landscape Maintenance	Sulfentrazone	14.54	0	0.00	N/A
Landscape Maintenance	Sulfometuron-methyl	35.91	0	0.00	N/A
Landscape Maintenance	Sulfosulfuron	0.95	0	0.00	N/A
Landscape Maintenance	Sulfur	23.00	0	0.00	N/A
Landscape Maintenance	Tall oil fatty acids	213.44	0	0.00	N/A
Landscape Maintenance	Tartrazine	2.84	0	0.00	N/A
Landscape Maintenance	Tau-fluvalinate	8.48	0	0.00	N/A
Landscape Maintenance	Tebuconazole	1,265.23	0	0.00	N/A
Landscape Maintenance	Tebufenozide	22.08	0	0.00	N/A
Landscape Maintenance	Tetramethrin	< 0.01	0	0.00	N/A
Landscape Maintenance	Tetrapotassium pyrophosphate	1.68	0	0.00	N/A
Landscape Maintenance	Thiamethoxam	54.59	0	0.00	N/A
Landscape Maintenance	Thiencarbazone-methyl	0.62	0	0.00	N/A
Landscape Maintenance	Thiophanate-methyl	5,104.64	0	0.00	N/A
Landscape Maintenance	Thiram	1.57	0	0.00	N/A
Landscape Maintenance	Topramezone	< 0.01	0	0.00	N/A
Landscape Maintenance	Triadimefon	39.75	0	0.00	N/A
Landscape Maintenance	Trichoderma harzianum rifai strain krl-ag2	1.33	0	0.00	N/A
Landscape Maintenance	Triclopyr choline	22.47	0	0.00	N/A
Landscape Maintenance	Triclopyr, butoxyethyl ester	1,329.44	0	0.00	N/A
Landscape Maintenance	Triclopyr, triethylamine salt	298.22	0	0.00	N/A
Landscape Maintenance	Triethanolamine	4.29	0	0.00	N/A
Landscape Maintenance	Trifloxystrobin	6.34	0	0.00	N/A
Landscape Maintenance	Trifloxysulfuron-sodium	3.53	0	0.00	N/A
Landscape Maintenance	Trifluralin	131.34	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Trinexapac-ethyl	595.98	0	0.00	N/A
Landscape Maintenance	Triptolide	< 0.01	0	0.00	N/A
Landscape Maintenance	Triticonazole	9.76	0	0.00	N/A
Landscape Maintenance	Warfarin	0.02	0	0.00	N/A
Landscape Maintenance	Zeta-cypermethrin	< 0.01	0	0.00	N/A
Landscape Maintenance	Zinc phosphide	15.92	0	0.00	N/A
Lemon	Abamectin	4.43	6	166.60	A
Lemon	Copper hydroxide	818.07	12	352.00	A
Lemon	Diuron	39.98	1	20.00	A
Lemon	Fenazaquin	11.89	2	17.00	A
Lemon	Fenpropathrin	184.87	28	596.00	A
Lemon	Gibberellins	6.85	7	181.60	A
Lemon	Glufosinate-ammonium	4.70	1	20.00	A
Lemon	Glyphosate, isopropylamine salt	324.72	9	241.50	A
Lemon	Metaldehyde	9.00	7	233.00	A
Lemon	Mineral oil	7,316.77	11	274.60	A
Lemon	Oryzalin	39.00	1	20.00	A
Lemon	Oxathiapiprolin	0.34	1	11.00	A
Lemon	Sodium hypochlorite	2.38	2	40.00	A
Lemon	Spirotetramat	14.24	2	95.00	A
N-Grnhs Flower	2,4-d, 2-ethylhexyl ester	0.64	0	41,250.00	S
N-Grnhs Flower	Abamectin	0.11	0	5.00	A
N-Grnhs Flower	Acibenzolar-s-methyl	0.04	0	3.00	A
N-Grnhs Flower	Azoxystrobin	5.06	0	6.50	A
N-Grnhs Flower	Carfentrazone-ethyl	0.03	0	41,250.00	S
N-Grnhs Flower	Chlorantraniliprole	5.64	0	34.50	A
N-Grnhs Flower	Chlorothalonil	136.92	0	20.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Cyazofamid	9.95	0	21.00	A
N-Grnhs Flower	Dicamba	0.04	0	41,250.00	S
N-Grnhs Flower	Ethephon	113.18	0	34.50	A
N-Grnhs Flower	Fluazifop-p-butyl	0.15	0	7,500.00	S
N-Grnhs Flower	Fluazinam	12.03	0	38.50	A
N-Grnhs Flower	Flurprimidol	8.79	0	108.00	A
N-Grnhs Flower	Fluxapyroxad	0.73	0	3.50	A
N-Grnhs Flower	Foramsulfuron	0.32	0	12.60	A
N-Grnhs Flower	Glyphosate, isopropylamine salt	15.46	0	132,025.00	S
N-Grnhs Flower	Indaziflam	2.53	0	65.00	A
N-Grnhs Flower	Iprodione	20.68	0	6.00	A
N-Grnhs Flower	Mancozeb	200.25	0	17.50	A
N-Grnhs Flower	Mecoprop-p	0.16	0	41,250.00	S
N-Grnhs Flower	Mefentrifluconazole	8.87	0	7.00	A
N-Grnhs Flower	Penthiopyrad	11.09	0	17.50	A
N-Grnhs Flower	Polyoxin d, zinc salt	2.12	0	8.00	A
N-Grnhs Flower	Prodiamine	23.78	0	40.00	A
N-Grnhs Flower	Propamocarb hydrochloride	92.52	0	24.50	A
N-Grnhs Flower	Propiconazole	2.70	0	6.00	A
N-Grnhs Flower	Pyraclostrobin	7.75	0	16.50	A
N-Grnhs Flower	Tebuconazole	55.93	0	52.00	A
N-Grnhs Flower	Thiamethoxam	0.86	0	3.50	A
N-Grnhs Flower	Thiophanate-methyl	87.25	0	14.50	A
N-Grnhs Flower	Triclopyr, butoxyethyl ester	0.92	0	33,750.00	S
N-Grnhs Flower	Trifloxystrobin	0.67	0	3.00	A
N-Grnhs Flower	Trinexapac-ethyl	13.91	0	234.00	A
N-Grnhs Plants In Containers	Abamectin	< 0.01	0	42,400.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Acibenzolar-s-methyl	0.04	0	3.00	A
N-Grnhs Plants In Containers	Afidopyropen	< 0.01	0	11,000.00	S
N-Grnhs Plants In Containers	Aggregated adjuvant data	11.17	5	5.25	A
N-Grnhs Plants In Containers	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.09	1	0.01	A
N-Grnhs Plants In Containers	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.09	1	0.01	A
N-Grnhs Plants In Containers	Azadirachtin	0.03	0	44,235.00	S
N-Grnhs Plants In Containers	Azoxystrobin	1.50	0	3.00	A
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. israelensis strain: am 65-52	0.14	0	7,475.00	S
N-Grnhs Plants In Containers	Beauveria bassiana strain: gha	0.04	0	6,700.00	S
N-Grnhs Plants In Containers	Bifenthrin	0.37	0	6.00	A
N-Grnhs Plants In Containers	Bifenthrin	0.01	0	6,700.00	S
N-Grnhs Plants In Containers	Chlorothalonil	43.41	1	7.50	A
N-Grnhs Plants In Containers	Cyazofamid	1.55	0	3.00	A
N-Grnhs Plants In Containers	Dimethenamid-p	0.07	1	0.05	A
N-Grnhs Plants In Containers	Ethephon	19.96	0	6.00	A
N-Grnhs Plants In Containers	Etoxazole	< 0.01	0	17,500.00	S
N-Grnhs Plants In Containers	Flonicamid	0.02	0	29,700.00	S
N-Grnhs Plants In Containers	Glyphosate, isopropylamine salt	29.91	3	2.50	A
N-Grnhs Plants In Containers	Iba	0.03	7	0.07	A
N-Grnhs Plants In Containers	Imidacloprid	0.05	0	123.00	U
N-Grnhs Plants In Containers	Indaziflam	0.04	2	0.50	A
N-Grnhs Plants In Containers	Iprodione	10.94	3	4.25	A
N-Grnhs Plants In Containers	Isoxaben	0.95	2	1.20	A
N-Grnhs Plants In Containers	Mefentrifluconazole	6.62	0	9.00	A
N-Grnhs Plants In Containers	Mineral oil	12.37	0	98,250.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Pendimethalin	0.10	1	0.05	A
N-Grnhs Plants In Containers	Potassium laurate	2.10	0	21,690.00	S
N-Grnhs Plants In Containers	Potassium phosphite	3.13	1	1.00	A
N-Grnhs Plants In Containers	Propiconazole	4.04	0	9.00	A
N-Grnhs Plants In Containers	Pyraclostrobin	1.46	0	3.00	A
N-Grnhs Plants In Containers	Pyrethrins	0.03	0	23,700.00	S
N-Grnhs Plants In Containers	Spinosad	0.01	0	17,000.00	S
N-Grnhs Plants In Containers	Tau-fluvalinate	0.10	0	49,400.00	S
N-Grnhs Plants In Containers	Thiophanate-methyl	1.67	6	3.58	A
N-Grnhs Plants In Containers	Trifloxystrobin	0.67	0	3.00	A
N-Grnhs Plants In Containers	Trifluralin	0.80	1	0.20	A
N-Grnhs Plants In Containers	Trinexapac-ethyl	3.88	0	43.00	A
N-Grnhs Transplants	Bifenthrin	0.21	0	3.00	A
N-Grnhs Transplants	Dinotefuran	0.01	1	0.01	A
N-Grnhs Transplants	Trinexapac-ethyl	2.62	0	25.00	A
N-Outdr Flower	Bacillus thuringiensis (berliner)	0.09	1	5.00	A
N-Outdr Flower	Hydrogen peroxide	0.93	1	5.00	A
N-Outdr Flower	Peroxyacetic acid	0.07	1	5.00	A
N-Outdr Flower	Thiophanate-methyl	20.00	0	3.00	A
N-Outdr Plants In Containers	(s)-kinoprene	0.78	1	2.00	A
N-Outdr Plants In Containers	Abamectin	0.70	42	70.31	A
N-Outdr Plants In Containers	Abamectin	1.54	41	774,218.00	U
N-Outdr Plants In Containers	Acephate	52.76	38	56.50	A
N-Outdr Plants In Containers	Acephate	112.88	34	721,120.00	U
N-Outdr Plants In Containers	Acequinocyl	9.62	22	558,422.00	U
N-Outdr Plants In Containers	Acetamiprid	3.06	25	36.00	A
N-Outdr Plants In Containers	Acetamiprid	2.61	8	235,681.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Aggregated adjuvant data	55.81	188	313.60	A
N-Outdr Plants In Containers	Aggregated adjuvant data	1.83	21	210,000.00	S
N-Outdr Plants In Containers	Aggregated adjuvant data	24.20	30	714,076.00	U
N-Outdr Plants In Containers	Alkyl (68% c_{12} , 32% c_{14}) dimethylethylbenzyl ammonium chloride	0.30	5	0.06	A
N-Outdr Plants In Containers	Alkyl* dimethyl benzyl ammonium chloride *(60% c_{14} , 30% c_{16} , 5% c_{18} , 5% c_{12})	0.30	5	0.06	A
N-Outdr Plants In Containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	12.82	115	170.30	A
N-Outdr Plants In Containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.72	21	210,000.00	S
N-Outdr Plants In Containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7.29	16	387,888.00	U
N-Outdr Plants In Containers	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	23.48	28	44.32	A
N-Outdr Plants In Containers	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.72	21	210,000.00	S
N-Outdr Plants In Containers	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.04	1	20.00	U
N-Outdr Plants In Containers	Azadirachtin	0.16	5	112,799.00	U
N-Outdr Plants In Containers	Azoxystrobin	4.85	11	32.14	A
N-Outdr Plants In Containers	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	42.54	10	48.58	A
N-Outdr Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: abts-351	18.90	4	24.00	A
N-Outdr Plants In Containers	Beta-cyfluthrin	1.60	8	18,133.00	U
N-Outdr Plants In Containers	Bifenazate	4.49	8	18.25	A
N-Outdr Plants In Containers	Bifenazate	15.68	26	603,794.00	U
N-Outdr Plants In Containers	Bifenthrin	10.07	34	75.74	A
N-Outdr Plants In Containers	Bifenthrin	26.90	42	85,500.00	C
N-Outdr Plants In Containers	Bifenthrin	0.03	3	250.00	U
N-Outdr Plants In Containers	Boscalid	1.30	4	4.63	A
N-Outdr Plants In Containers	Boscalid	1.26	1	18,386.00	U
N-Outdr Plants In Containers	Bromadiolone	0.01	4	12.69	A
N-Outdr Plants In Containers	Chlorothalonil	113.29	39	53.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Chlorothalonil	18.54	5	57,882.00	U
N-Outdr Plants In Containers	Copper hydroxide	6.23	13	44.25	A
N-Outdr Plants In Containers	Copper octanoate	15.33	9	192,028.00	U
N-Outdr Plants In Containers	Copper oxychloride	2.91	10	41.25	A
N-Outdr Plants In Containers	Copper salts of fatty and rosin acids	9.71	1	2.00	A
N-Outdr Plants In Containers	Copper sulfate (pentahydrate)	0.06	1	0.25	A
N-Outdr Plants In Containers	Copper sulfate (pentahydrate)	3.31	3	50,212.00	U
N-Outdr Plants In Containers	Cyantraniliprole	0.70	1	3.00	A
N-Outdr Plants In Containers	Cyantraniliprole	0.70	1	3,498.00	U
N-Outdr Plants In Containers	Cyazofamid	3.22	4	1.47	A
N-Outdr Plants In Containers	Cyflumetofen	5.67	10	16.00	A
N-Outdr Plants In Containers	Cyflumetofen	3.29	3	69,845.00	U
N-Outdr Plants In Containers	Cyfluthrin	0.36	17	11.40	A
N-Outdr Plants In Containers	Cyfluthrin	< 0.01	0	200.00	S
N-Outdr Plants In Containers	Cyfluthrin	1.55	22	447,828.00	U
N-Outdr Plants In Containers	Cyprodinil	1.27	3	4.50	A
N-Outdr Plants In Containers	Dazomet	2.20	2	128.00	C
N-Outdr Plants In Containers	Dimethenamid-p	57.86	69	46.65	A
N-Outdr Plants In Containers	Dimethenamid-p	0.38	1	0.33	U
N-Outdr Plants In Containers	Dimethomorph	1.64	3	4.50	A
N-Outdr Plants In Containers	Dimethylpolysiloxane	2.22	15	16.12	A
N-Outdr Plants In Containers	Dimethylpolysiloxane	0.01	21	210,000.00	S
N-Outdr Plants In Containers	Dimethylpolysiloxane	< 0.01	1	20.00	U
N-Outdr Plants In Containers	Dinotefuran	11.53	31	127.32	A
N-Outdr Plants In Containers	Dinotefuran	8.62	8	46,004.00	U
N-Outdr Plants In Containers	Diphacinone	< 0.01	1	12.00	A
N-Outdr Plants In Containers	Diquat dibromide	52.74	34	35.09	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Dithiopyr	106.51	127	125.66	A
N-Outdr Plants In Containers	Etoxazole	0.34	3	5.25	A
N-Outdr Plants In Containers	Fenarimol	0.64	4	7.30	A
N-Outdr Plants In Containers	Fenpropathrin	1.58	3	4.25	A
N-Outdr Plants In Containers	Ferric sodium edta	1.35	3	2.70	A
N-Outdr Plants In Containers	Fludioxonil	9.22	30	16.74	A
N-Outdr Plants In Containers	Fludioxonil	7.88	10	114,804.00	U
N-Outdr Plants In Containers	Flumioxazin	39.57	112	103.48	A
N-Outdr Plants In Containers	Fluopicolide	0.09	2	2.00	A
N-Outdr Plants In Containers	Flupyradifurone	2.33	2	20.00	A
N-Outdr Plants In Containers	Flupyradifurone	0.36	1	7,000.00	S
N-Outdr Plants In Containers	Flupyradifurone	12.55	17	317,799.00	U
N-Outdr Plants In Containers	Fluxapyroxad	3.83	9	16.50	A
N-Outdr Plants In Containers	Fosetyl-al	113.20	25	35.32	A
N-Outdr Plants In Containers	Gibberellins	0.10	1	7,530.00	U
N-Outdr Plants In Containers	Glufosinate-ammonium	18.53	35	56.16	A
N-Outdr Plants In Containers	Glufosinate-ammonium	31.62	23	230,000.00	S
N-Outdr Plants In Containers	Glyphosate, isopropylamine salt	2,065.79	406	657.66	A
N-Outdr Plants In Containers	Glyphosate, isopropylamine salt	0.09	1	10,890.00	S
N-Outdr Plants In Containers	Glyphosate, potassium salt	4.53	6	9.00	A
N-Outdr Plants In Containers	Glyphosate, potassium salt	2.07	3	30,000.00	S
N-Outdr Plants In Containers	Hexythiazox	1.63	11	16.08	A
N-Outdr Plants In Containers	Hexythiazox	17.43	42	957,238.00	U
N-Outdr Plants In Containers	Hydramethylnon	0.29	9	25.54	A
N-Outdr Plants In Containers	Iba	< 0.01	2	0.02	A
N-Outdr Plants In Containers	Iba	0.04	12	600.00	S
N-Outdr Plants In Containers	Imazapyr, isopropylamine salt	7.67	2	3.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Imidacloprid	4.56	45	50.13	A
N-Outdr Plants In Containers	Imidacloprid	63.75	28	392,908.00	U
N-Outdr Plants In Containers	Indaziflam	4.04	104	125.58	A
N-Outdr Plants In Containers	Indaziflam	0.03	2	14,908.50	U
N-Outdr Plants In Containers	Indoxacarb	< 0.01	1	6.00	A
N-Outdr Plants In Containers	Iprodione	31.67	16	13.45	A
N-Outdr Plants In Containers	Iprodione	32.43	28	364,679.00	U
N-Outdr Plants In Containers	Isoxaben	64.45	97	67.18	A
N-Outdr Plants In Containers	Isoxaben	0.02	1	1,000.00	S
N-Outdr Plants In Containers	Lambda-cyhalothrin	0.10	2	3.00	A
N-Outdr Plants In Containers	Lecithin	96.47	161	219.28	A
N-Outdr Plants In Containers	Lecithin	18.61	14	375,468.00	U
N-Outdr Plants In Containers	Mancozeb	93.40	31	65.50	A
N-Outdr Plants In Containers	Mancozeb	60.75	13	275,466.00	U
N-Outdr Plants In Containers	Mandipropamid	0.93	4	6.78	A
N-Outdr Plants In Containers	Mefenoxam	15.91	115	38.65	A
N-Outdr Plants In Containers	Mefenoxam	16.24	33	287,454.00	U
N-Outdr Plants In Containers	Metaldehyde	290.17	25	356.76	A
N-Outdr Plants In Containers	Metaldehyde	0.20	10	11,070.00	S
N-Outdr Plants In Containers	Methiocarb	7.50	3	5.00	A
N-Outdr Plants In Containers	Mineral oil	68.34	13	21.79	A
N-Outdr Plants In Containers	Mineral oil	1.76	1	7,000.00	S
N-Outdr Plants In Containers	Mineral oil	288.93	25	263,091.00	U
N-Outdr Plants In Containers	Myclobutanil	2.41	30	37.75	A
N-Outdr Plants In Containers	Myclobutanil	0.02	6	2,282.00	U
N-Outdr Plants In Containers	N6-benzyl adenine	0.10	1	7,530.00	U
N-Outdr Plants In Containers	Oxadiazon	14.55	14	5.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Oxathiapiprolin	< 0.01	1	0.25	A
N-Outdr Plants In Containers	Oxyfluorfen	6.00	6	3.00	A
N-Outdr Plants In Containers	Paclobutrazol	0.06	4	17,000.00	U
N-Outdr Plants In Containers	Pcnb	10.50	4	0.89	A
N-Outdr Plants In Containers	Pendimethalin	80.20	74	49.17	A
N-Outdr Plants In Containers	Pendimethalin	0.50	1	0.33	U
N-Outdr Plants In Containers	Permethrin	0.67	6	3.46	A
N-Outdr Plants In Containers	Phosmet	11.90	1	17.00	A
N-Outdr Plants In Containers	Piperalin	2.86	5	5.75	A
N-Outdr Plants In Containers	Piperonyl butoxide	0.37	1	0.50	A
N-Outdr Plants In Containers	Piperonyl butoxide	3.70	6	74,510.00	U
N-Outdr Plants In Containers	Piperonyl butoxide, other related	0.09	1	0.50	A
N-Outdr Plants In Containers	Piperonyl butoxide, other related	0.93	6	74,510.00	U
N-Outdr Plants In Containers	Potassium laurate	9.39	5	4.50	A
N-Outdr Plants In Containers	Potassium laurate	31.52	4	60,564.00	U
N-Outdr Plants In Containers	Potassium phosphite	53.95	4	21.50	A
N-Outdr Plants In Containers	Potassium phosphite	0.17	2	1,007.00	U
N-Outdr Plants In Containers	Prodiamine	102.07	99	77.50	A
N-Outdr Plants In Containers	Propiconazole	2.25	19	40.50	A
N-Outdr Plants In Containers	Propiconazole	0.76	2	28,730.00	U
N-Outdr Plants In Containers	Propionic acid	49.07	134	175.03	A
N-Outdr Plants In Containers	Propionic acid	18.61	14	375,468.00	U
N-Outdr Plants In Containers	Pymetrozine	2.50	3	55,044.00	U
N-Outdr Plants In Containers	Pyraclostrobin	4.72	13	21.13	A
N-Outdr Plants In Containers	Pyraclostrobin	0.64	1	18,386.00	U
N-Outdr Plants In Containers	Pyrethrins	0.05	1	0.50	A
N-Outdr Plants In Containers	Pyrethrins	0.46	6	74,510.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Pyridaben	0.11	1	0.75	A
N-Outdr Plants In Containers	Pyridaben	10.69	6	91,732.00	U
N-Outdr Plants In Containers	Pyriproxyfen	0.09	6	11.00	A
N-Outdr Plants In Containers	Pyriproxyfen	0.74	3	55,044.00	U
N-Outdr Plants In Containers	Spinosad	2.34	20	13.30	A
N-Outdr Plants In Containers	Spinosad	0.55	7	11,118.00	U
N-Outdr Plants In Containers	Spiromesifen	0.89	2	3.50	A
N-Outdr Plants In Containers	Spiromesifen	4.58	7	158,199.00	U
N-Outdr Plants In Containers	Spirotetramat	0.29	3	1.82	A
N-Outdr Plants In Containers	Spirotetramat	0.31	2	20,477.00	U
N-Outdr Plants In Containers	Streptomycin	0.05	1	0.25	A
N-Outdr Plants In Containers	Streptomycin sulfate	4.48	4	94,055.00	U
N-Outdr Plants In Containers	Tau-fluvalinate	2.21	16	47.25	A
N-Outdr Plants In Containers	Tau-fluvalinate	21.14	34	584,232.00	U
N-Outdr Plants In Containers	Tebuconazole	0.14	1	0.50	A
N-Outdr Plants In Containers	Tebuconazole	< 0.01	0	400.00	S
N-Outdr Plants In Containers	Tebuconazole	0.01	3	975.00	U
N-Outdr Plants In Containers	Thiamethoxam	0.49	4	4.50	A
N-Outdr Plants In Containers	Thiophanate-methyl	73.58	48	77.68	A
N-Outdr Plants In Containers	Thiophanate-methyl	147.37	25	370,118.00	U
N-Outdr Plants In Containers	Tolfenpyrad	3.29	4	109,460.00	U
N-Outdr Plants In Containers	Triadimefon	0.53	2	2.25	A
N-Outdr Plants In Containers	Trifloxystrobin	0.67	0	3.00	A
N-Outdr Plants In Containers	Triflumizole	11.26	5	6.25	A
N-Outdr Plants In Containers	Trifluralin	30.68	25	11.03	A
N-Outdr Plants In Containers	Trifluralin	0.07	1	1,000.00	S
N-Outdr Plants In Containers	Uniconazole-p	< 0.01	1	1,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Abamectin	< 0.01	3	0.30	A
N-Outdr Transplants	Acephate	4.07	9	4.01	A
N-Outdr Transplants	Aggregated adjuvant data	1.34	17	7.26	A
N-Outdr Transplants	Alkyl (c8,c10) polyglucoside	0.10	15	5.51	A
N-Outdr Transplants	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.59	8	3.75	A
N-Outdr Transplants	Azoxystrobin	0.43	4	1.38	A
N-Outdr Transplants	Bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	0.11	5	1.62	A
N-Outdr Transplants	Bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	< 0.01	1	0.02	U
N-Outdr Transplants	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1.28	3	2.40	A
N-Outdr Transplants	Beta-cyfluthrin	0.03	2	0.50	A
N-Outdr Transplants	Bifenthrin	0.04	3	1.00	A
N-Outdr Transplants	Boscalid	0.11	4	0.35	A
N-Outdr Transplants	Chlorothalonil	0.24	1	0.16	A
N-Outdr Transplants	Copper hydroxide	3.22	1	10.00	A
N-Outdr Transplants	Copper octanoate	0.34	1	0.25	A
N-Outdr Transplants	Copper oxychloride	3.57	1	10.00	A
N-Outdr Transplants	Cyfluthrin	0.06	3	1.25	A
N-Outdr Transplants	Dicamba, dimethylamine salt	< 0.01	1	0.01	A
N-Outdr Transplants	Dimethenamid-p	1.50	2	2.00	A
N-Outdr Transplants	Dimethomorph	0.15	3	0.22	A
N-Outdr Transplants	Dinotefuran	0.50	10	3.62	A
N-Outdr Transplants	Diphacinone	< 0.01	1	0.01	A
N-Outdr Transplants	Diquat dibromide	0.01	1	0.01	A
N-Outdr Transplants	Fluazifop-p-butyl	< 0.01	1	0.01	A
N-Outdr Transplants	Fludioxonil	0.08	3	0.32	A
N-Outdr Transplants	Fluxapyroxad	0.11	2	0.41	A
N-Outdr Transplants	Gliocladium virens strain: g-41	0.01	3	40,000.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Glyphosate, isopropylamine salt	28.67	21	14.80	A
N-Outdr Transplants	Hexythiazox	< 0.01	1	0.10	A
N-Outdr Transplants	Imidacloprid	2.29	5	2.75	A
N-Outdr Transplants	Iprodione	0.44	4	0.11	A
N-Outdr Transplants	Iprodione	0.94	1	24,000.00	U
N-Outdr Transplants	Lecithin	1.81	20	8.26	A
N-Outdr Transplants	Mefenoxam	0.03	7	0.07	A
N-Outdr Transplants	Methyl silicone resins	< 0.01	15	5.51	A
N-Outdr Transplants	Mineral oil	9.64	2	0.83	A
N-Outdr Transplants	Myclobutanil	0.16	3	1.50	A
N-Outdr Transplants	Nonanoic acid	14.32	5	1.27	A
N-Outdr Transplants	Nonanoic acid, other related	0.75	5	1.27	A
N-Outdr Transplants	Oxyfluorfen	< 0.01	1	0.01	A
N-Outdr Transplants	Pendimethalin	2.00	2	2.00	A
N-Outdr Transplants	Potassium hydroxide	0.12	15	5.51	A
N-Outdr Transplants	Propiconazole	0.11	3	0.61	A
N-Outdr Transplants	Propionic acid	0.82	15	5.51	A
N-Outdr Transplants	Pyraclostrobin	0.32	6	0.76	A
N-Outdr Transplants	Spinosad	0.29	5	1.90	A
N-Outdr Transplants	Spirotetramat	0.31	4	11.75	A
N-Outdr Transplants	Thiophanate-methyl	0.12	1	0.16	A
N-Outdr Transplants	Trichoderma harzianum rifai strain krl-ag2	0.02	3	40,000.00	U
Onion, Dry	Potassium peroxymonosulfate	0.43	1	1.00	A
Orange	Abamectin	0.62	1	28.00	A
Orange	Aggregated adjuvant data	12.57	1	26.00	A
Orange	Cyantraniliprole	2.95	1	28.00	A
Orange	Glyphosate, isopropylamine salt	198.46	8	32.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Indaziflam	1.35	1	26.00	A
Orange	Mineral oil	388.99	1	28.00	A
Orange	Rimsulfuron	1.62	1	26.00	A
Orange	Thiamethoxam	1.75	1	28.00	A
Pepper, Fruiting	1,3-dichloropropene	10,756.81	2	92.25	A
Pepper, Fruiting	Acequinocyl	10.76	1	27.00	A
Pepper, Fruiting	Aggregated adjuvant data	215.26	48	981.00	A
Pepper, Fruiting	Azoxystrobin	19.42	10	199.00	A
Pepper, Fruiting	Boscalid	30.48	10	199.00	A
Pepper, Fruiting	Chlorantraniliprole	8.91	8	92.00	A
Pepper, Fruiting	Copper hydroxide	26.62	3	77.00	A
Pepper, Fruiting	Cryolite	2,119.68	9	184.00	A
Pepper, Fruiting	Cyantraniliprole	7.91	3	70.00	A
Pepper, Fruiting	Cyclaniliprole	0.53	1	10.00	A
Pepper, Fruiting	Cyprodinil	31.97	5	124.00	A
Pepper, Fruiting	Diflubenzuron	18.28	8	184.00	A
Pepper, Fruiting	Dimethylpolysiloxane	30.08	40	852.00	A
Pepper, Fruiting	Flonicamid	13.24	10	159.00	A
Pepper, Fruiting	Fludioxonil	21.31	5	124.00	A
Pepper, Fruiting	Mefenoxam	48.91	9	105.00	A
Pepper, Fruiting	Myclobutanil	9.70	7	124.00	A
Pepper, Fruiting	Novaluron	17.56	11	228.00	A
Pepper, Fruiting	Oxathiapiprolin	0.92	1	13.00	A
Pepper, Fruiting	Propamocarb hydrochloride	16.16	2	27.00	A
Pepper, Fruiting	Pyraclostrobin	16.70	9	147.00	A
Pepper, Fruiting	Quinoxifen	6.80	5	107.00	A
Pepper, Fruiting	Spinosad	0.01	3	92.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, Fruiting	Sulfur	213.60	4	89.00	A
Pepper, Fruiting	Thiamethoxam	12.81	8	149.00	A
Pepper, Fruiting	Trifloxystrobin	1.98	1	25.00	A
Persimmon	Glyphosate, isopropylamine salt	14.95	2	0.50	A
Public Health	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	90.20	0	0.00	N/A
Public Health	Bacillus thuringiensis subsp. israelensis strain: am 65-52	1,303.00	0	0.00	N/A
Public Health	Bacillus thuringiensis subspecies israelensis strain bmp 144	0.06	0	0.00	N/A
Public Health	Beauveria bassiana strain: gha	0.65	0	0.00	N/A
Public Health	Beta-cyfluthrin	0.02	0	0.00	N/A
Public Health	Cyfluthrin	< 0.01	0	0.00	N/A
Public Health	Deltamethrin	31.05	0	0.00	N/A
Public Health	Esfenvalerate	< 0.01	0	0.00	N/A
Public Health	Hydramethylnon	52.69	0	0.00	N/A
Public Health	Imidacloprid	3.08	0	0.00	N/A
Public Health	Lambda-cyhalothrin	1.33	0	0.00	N/A
Public Health	Metaflumizone	0.28	0	0.00	N/A
Public Health	Mineral oil	33,715.00	0	0.00	N/A
Public Health	Phenothrin	2.29	0	0.00	N/A
Public Health	Piperonyl butoxide	5.37	0	0.00	N/A
Public Health	Poe isoocetadecanol	2.96	0	0.00	N/A
Public Health	Prallethrin	0.59	0	0.00	N/A
Public Health	Pyrethrins	0.14	0	0.00	N/A
Public Health	Pyriproxyfen	22.14	0	0.00	N/A
Public Health	S-methoprene	163.97	0	0.00	N/A
Public Health	Spinosad	69.87	0	0.00	N/A
Pumpkin	Aggregated adjuvant data	2.90	1	4.00	A
Pumpkin	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	5.10	1	4.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pumpkin	Bifenthrin	0.74	4	8.00	A
Pumpkin	Chlorothalonil	7.49	4	8.00	A
Pumpkin	Dicloran	6.50	1	4.00	A
Pumpkin	Hydrogen peroxide	4.67	1	5.00	A
Pumpkin	Penthiopyrad	1.56	1	4.00	A
Pumpkin	Peroxyacetic acid	0.34	1	5.00	A
Rangeland	Aggregated adjuvant data	0.59	0	1.12	A
Rangeland	Triclopyr choline	0.83	0	1.12	A
Regulatory Pest Control	(s)-kinoprene	< 0.01	0	0.00	N/A
Regulatory Pest Control	2,4-d, 2-ethylhexyl ester	0.30	0	0.00	N/A
Regulatory Pest Control	2,4-dp-p, 2-ethylhexyl ester	0.17	0	0.00	N/A
Regulatory Pest Control	Abamectin	< 0.01	0	0.00	N/A
Regulatory Pest Control	Aggregated adjuvant data	0.25	0	0.00	N/A
Regulatory Pest Control	Beta-cyfluthrin	33.57	0	0.00	N/A
Regulatory Pest Control	Bifenthrin	12.01	0	0.00	N/A
Regulatory Pest Control	Boric acid	0.49	0	0.00	N/A
Regulatory Pest Control	Bromadiolone	< 0.01	0	0.00	N/A
Regulatory Pest Control	Bromethalin	< 0.01	0	0.00	N/A
Regulatory Pest Control	Carfentrazone-ethyl	0.02	0	0.00	N/A
Regulatory Pest Control	Chlorantraniliprole	0.01	0	0.00	N/A
Regulatory Pest Control	Chlorophacinone	< 0.01	0	0.00	N/A
Regulatory Pest Control	Cholecalciferol	0.04	0	0.00	N/A
Regulatory Pest Control	Clothianidin	0.70	0	0.00	N/A
Regulatory Pest Control	Cyfluthrin	9.37	0	0.00	N/A
Regulatory Pest Control	Deltamethrin	97.75	0	0.00	N/A
Regulatory Pest Control	Dicamba	0.02	0	0.00	N/A
Regulatory Pest Control	Dicamba, dimethylamine salt	0.30	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	Diflubenzuron	< 0.01	0	0.00	N/A
Regulatory Pest Control	Dikegulac sodium	0.18	0	0.00	N/A
Regulatory Pest Control	Dinotefuran	7.83	0	0.00	N/A
Regulatory Pest Control	Diphacinone	< 0.01	0	0.00	N/A
Regulatory Pest Control	Disodium octaborate tetrahydrate	3.92	0	0.00	N/A
Regulatory Pest Control	Esfenvalerate	0.23	0	0.00	N/A
Regulatory Pest Control	Fipronil	0.59	0	0.00	N/A
Regulatory Pest Control	Hydroprene	0.85	0	0.00	N/A
Regulatory Pest Control	Imidacloprid	66.70	0	0.00	N/A
Regulatory Pest Control	Indoxacarb	0.03	0	0.00	N/A
Regulatory Pest Control	Lambda-cyhalothrin	0.03	0	0.00	N/A
Regulatory Pest Control	Methyl eugenol	568.10	0	0.00	N/A
Regulatory Pest Control	N-octyl bicycloheptene dicarboximide	0.22	0	0.00	N/A
Regulatory Pest Control	Naled	5.45	0	0.00	N/A
Regulatory Pest Control	Novaluron	3.38	0	0.00	N/A
Regulatory Pest Control	Noviflumuron	< 0.01	0	0.00	N/A
Regulatory Pest Control	Permethrin	0.45	0	0.00	N/A
Regulatory Pest Control	Phenylethyl propionate	< 0.01	0	0.00	N/A
Regulatory Pest Control	Piperonyl butoxide	0.67	0	0.00	N/A
Regulatory Pest Control	Piperonyl butoxide, other related	< 0.01	0	0.00	N/A
Regulatory Pest Control	Potassium phosphite	0.32	0	0.00	N/A
Regulatory Pest Control	Prallethrin	0.08	0	0.00	N/A
Regulatory Pest Control	Pyrethrins	0.12	0	0.00	N/A
Regulatory Pest Control	Pyriproxyfen	1.75	0	0.00	N/A
Regulatory Pest Control	Silica gel	35.06	0	0.00	N/A
Regulatory Pest Control	Sodium tetraborate decahydrate	< 0.01	0	0.00	N/A
Regulatory Pest Control	Spinosad	22.33	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	Strychnine	0.11	0	0.00	N/A
Regulatory Pest Control	Thiamethoxam	0.20	0	0.00	N/A
Research Commodity	Bifenthrin	0.02	0	0.00	N/A
Rights Of Way	2,4-d, dimethylamine salt	410.78	0	0.00	N/A
Rights Of Way	2-butoxyethanol	313.27	0	0.00	N/A
Rights Of Way	Aggregated adjuvant data	4,051.95	0	0.00	N/A
Rights Of Way	Alcohols, c12-c14, aliphatic	121.83	0	0.00	N/A
Rights Of Way	Alkyl (c8,c10) polyglucoside	70.37	0	0.00	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	661.22	0	0.00	N/A
Rights Of Way	Alpha-pinene-beta-pinene copolymer	0.11	0	0.00	N/A
Rights Of Way	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	354.57	0	0.00	N/A
Rights Of Way	Aminocyclopyrachlor, potassium salt	9.67	0	0.00	N/A
Rights Of Way	Aminopyralid, triisopropanolamine salt	551.57	0	0.00	N/A
Rights Of Way	Ammonium sulfate	482.79	0	0.00	N/A
Rights Of Way	Azadirachtin	0.08	0	0.00	N/A
Rights Of Way	Azoxystrobin	2.00	0	0.00	N/A
Rights Of Way	Bacillus velensis strain: qst 713	0.21	0	0.00	N/A
Rights Of Way	Benzoic acid	14.43	0	0.00	N/A
Rights Of Way	Beta-cyfluthrin	2.43	0	0.00	N/A
Rights Of Way	Bifenthrin	0.18	0	0.00	N/A
Rights Of Way	Capric acid	5.08	5	5.00	A
Rights Of Way	Capric acid	1,822.72	0	0.00	N/A
Rights Of Way	Caprylic acid	7.46	5	5.00	A
Rights Of Way	Caprylic acid	2,677.12	0	0.00	N/A
Rights Of Way	Carbon	0.09	0	0.00	N/A
Rights Of Way	Chlorantraniliprole	0.39	0	0.00	N/A
Rights Of Way	Chlorothalonil	75.40	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Chlorpyrifos	506.49	0	0.00	N/A
Rights Of Way	Chlorsulfuron	81.71	0	0.00	N/A
Rights Of Way	Citric acid	544.92	0	0.00	N/A
Rights Of Way	Clethodim	9.85	0	0.00	N/A
Rights Of Way	Clopyralid, monoethanolamine salt	334.88	0	0.00	N/A
Rights Of Way	Copper carbonate, basic	2.28	0	0.00	N/A
Rights Of Way	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	348.07	0	0.00	N/A
Rights Of Way	Deltamethrin	< 0.01	0	0.00	N/A
Rights Of Way	Dicamba, dimethylamine salt	< 0.01	0	0.00	N/A
Rights Of Way	Diglycolamine salt of 3,6-dichloro-o-anisic acid	1.45	0	0.00	N/A
Rights Of Way	Dikegulac sodium	1.84	0	0.00	N/A
Rights Of Way	Dimethyl alkyl tertiary amines	15.71	0	0.00	N/A
Rights Of Way	Dimethylpolysiloxane	3.44	0	0.00	N/A
Rights Of Way	Dinotefuran	45.67	0	0.00	N/A
Rights Of Way	Diphacinone	0.05	0	0.00	N/A
Rights Of Way	Diquat dibromide	45.32	23	49.50	A
Rights Of Way	Diquat dibromide	1,109.62	0	0.00	N/A
Rights Of Way	Disodium octaborate tetrahydrate	2,231.40	0	0.00	N/A
Rights Of Way	Dithiopyr	664.62	0	0.00	N/A
Rights Of Way	Diuron	126.63	0	0.00	N/A
Rights Of Way	Emamectin benzoate	0.01	0	0.00	N/A
Rights Of Way	Ethephon	11.98	0	0.00	N/A
Rights Of Way	Fluazifop-p-butyl	228.47	0	0.00	N/A
Rights Of Way	Fludioxonil	0.24	0	0.00	N/A
Rights Of Way	Flumioxazin	116.94	0	0.00	N/A
Rights Of Way	Glufosinate-ammonium	272.38	0	0.00	N/A
Rights Of Way	Glyphosate, dimethylamine salt	18.77	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Glyphosate, isopropylamine salt	183.89	15	29.50	A
Rights Of Way	Glyphosate, isopropylamine salt	17,341.02	0	0.00	N/A
Rights Of Way	Glyphosate, potassium salt	1,247.39	0	0.00	N/A
Rights Of Way	Hexylene glycol	313.27	0	0.00	N/A
Rights Of Way	Imazapyr, isopropylamine salt	54.99	0	0.00	N/A
Rights Of Way	Imidacloprid	241.98	0	0.00	N/A
Rights Of Way	Indaziflam	127.27	0	0.00	N/A
Rights Of Way	Isoxaben	1,122.03	0	0.00	N/A
Rights Of Way	Lecithin	67.45	0	0.00	N/A
Rights Of Way	Mancozeb	9.00	0	0.00	N/A
Rights Of Way	Mcpa, dimethylamine salt	< 0.01	0	0.00	N/A
Rights Of Way	Mefentrifluconazole	2.04	0	0.00	N/A
Rights Of Way	Metam-sodium	18.30	0	0.00	N/A
Rights Of Way	Methylated soybean oil	1,416.47	0	0.00	N/A
Rights Of Way	Mineral oil	1,075.57	0	0.00	N/A
Rights Of Way	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.01	0	0.00	N/A
Rights Of Way	Oleic acid, methyl ester	2.95	0	0.00	N/A
Rights Of Way	Oryzalin	3.12	0	0.00	N/A
Rights Of Way	Oxyfluorfen	369.49	0	0.00	N/A
Rights Of Way	Pendimethalin	24.63	0	0.00	N/A
Rights Of Way	Penoxsulam	0.68	0	0.00	N/A
Rights Of Way	Permethrin	0.27	0	0.00	N/A
Rights Of Way	Phenothrin	0.02	0	0.00	N/A
Rights Of Way	Phenothrin, other related	< 0.01	0	0.00	N/A
Rights Of Way	Phosphoric acid	147.79	0	0.00	N/A
Rights Of Way	Piperonyl butoxide	0.39	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Polyoxin d, zinc salt	1.36	0	0.00	N/A
Rights Of Way	Potassium phosphite	24.76	0	0.00	N/A
Rights Of Way	Prallethrin	0.03	0	0.00	N/A
Rights Of Way	Prodiamine	193.64	0	0.00	N/A
Rights Of Way	Propiconazole	11.65	0	0.00	N/A
Rights Of Way	Propylene glycol	3.25	0	0.00	N/A
Rights Of Way	Pyrethrins	0.04	0	0.00	N/A
Rights Of Way	Pyriproxyfen	< 0.01	0	0.00	N/A
Rights Of Way	Quinclorac	0.03	0	0.00	N/A
Rights Of Way	Silica gel	0.70	0	0.00	N/A
Rights Of Way	Sodium alpha-olefin (c14-c16) sulfonate	2,384.30	0	0.00	N/A
Rights Of Way	Sodium nitrate	0.17	0	0.00	N/A
Rights Of Way	Sodium tetraborate decahydrate	57.69	0	0.00	N/A
Rights Of Way	Strychnine	0.20	0	0.00	N/A
Rights Of Way	Sulfentrazone	0.08	0	0.00	N/A
Rights Of Way	Sulfometuron-methyl	185.22	0	0.00	N/A
Rights Of Way	Tall oil fatty acids	258.62	0	0.00	N/A
Rights Of Way	Tebuthiuron	42.21	0	0.00	N/A
Rights Of Way	Thiophanate-methyl	25.86	0	0.00	N/A
Rights Of Way	Trichlorofluoromethane	4.06	0	0.00	N/A
Rights Of Way	Triclopyr choline	14.23	0	0.00	N/A
Rights Of Way	Triclopyr, butoxyethyl ester	643.35	0	0.00	N/A
Rights Of Way	Triclopyr, triethylamine salt	855.23	0	0.00	N/A
Rights Of Way	Trinexapac-ethyl	0.24	0	0.00	N/A
Rights Of Way	Zinc phosphide	0.60	0	0.00	N/A
Soil Fumigation/Preplant	Bifenthrin	29.54	0	42,341.00	C
Soil Fumigation/Preplant	Bifenthrin	1.20	0	4,050.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash	Aggregated adjuvant data	0.29	1	1.00	A
Squash	Bifenthrin	0.09	1	1.00	A
Squash	Chlorothalonil	0.75	1	1.00	A
Strawberry	1,3-dichloropropene	21,076.28	11	157.40	A
Strawberry	Abamectin	0.33	6	18.00	A
Strawberry	Aggregated adjuvant data	71.81	17	252.00	A
Strawberry	Azadirachtin	0.84	5	29.00	A
Strawberry	Azoxystrobin	1.66	3	8.00	A
Strawberry	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	53.98	2	43.00	A
Strawberry	Bacillus thuringiensis subsp. kurstaki strain: abts-351	90.18	5	85.00	A
Strawberry	Bacillus velensis strain: qst 713	3.43	6	35.00	A
Strawberry	Bifenazate	16.50	2	33.00	A
Strawberry	Bifenthrin	1.50	2	12.00	A
Strawberry	Captan	17.22	6	10.00	A
Strawberry	Captan, other related	0.38	5	9.00	A
Strawberry	Chlorantraniliprole	1.91	4	17.00	A
Strawberry	Chloropicrin	32,620.71	13	158.80	A
Strawberry	Cyprodinil	26.25	6	64.00	A
Strawberry	Fenhexamid	8.25	2	11.00	A
Strawberry	Fludioxonil	17.50	6	64.00	A
Strawberry	Fluopyram	6.58	4	53.00	A
Strawberry	Fluxapyroxad	11.94	4	66.00	A
Strawberry	Isofetamid	5.51	2	14.00	A
Strawberry	Methoxyfenozide	2.54	2	12.00	A
Strawberry	Myclobutanil	5.12	1	41.00	A
Strawberry	Novaluron	1.80	4	23.00	A
Strawberry	Penthiopyrad	4.35	4	19.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	Pyraclostrobin	11.94	4	66.00	A
Strawberry	Pyrethrins	1.02	6	31.00	A
Strawberry	Spinetoram	1.90	4	23.00	A
Strawberry	Thiophanate-methyl	5.60	5	9.00	A
Strawberry	Thiram	4.22	1	2.00	A
Strawberry	Trifloxystrobin	6.58	4	53.00	A
Structural Pest Control	2,2-dibromo-3-nitrilopropionamide	< 0.01	0	0.00	N/A
Structural Pest Control	4-aminopyridine	0.83	0	0.00	N/A
Structural Pest Control	4-vinylcyclohexenediepoxyde	< 0.01	0	0.00	N/A
Structural Pest Control	Abamectin	0.11	0	0.00	N/A
Structural Pest Control	Abamectin, other related	< 0.01	0	0.00	N/A
Structural Pest Control	Acephate	467.47	0	0.00	N/A
Structural Pest Control	Acetamiprid	36.94	0	0.00	N/A
Structural Pest Control	Aggregated adjuvant data	778.50	0	0.00	N/A
Structural Pest Control	Alkyl (61% ^c 12, 23% ^c 14, 11% ^c 16, 5% ^c 8, ^c 10, ^c 18) dimethylbenzyl ammonium chloride	< 0.01	0	0.00	N/A
Structural Pest Control	Alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	0.76	0	0.00	N/A
Structural Pest Control	Alkyl* dimethyl benzyl ammonium chloride *(50% ^c 14, 40% ^c 12, 10% ^c 16)	26.71	0	0.00	N/A
Structural Pest Control	Alkyl* dimethyl benzyl ammonium chloride *(60% ^c 14, 30% ^c 16, 5% ^c 18, 5% ^c 12)	0.76	0	0.00	N/A
Structural Pest Control	Alpha-cypermethrin	7.01	0	0.00	N/A
Structural Pest Control	Ammonium nitrate	631.39	0	0.00	N/A
Structural Pest Control	Ammonium soaps of fatty acids	0.64	0	0.00	N/A
Structural Pest Control	Azadirachtin	0.06	0	0.00	N/A
Structural Pest Control	Bacillus thuringiensis subspecies israelensis strain bmp 144	0.72	0	0.00	N/A
Structural Pest Control	Beauveria bassiana strain: gha	23.54	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Beta-cyfluthrin	846.08	0	0.00	N/A
Structural Pest Control	Bifenthrin	7,304.42	0	0.00	N/A
Structural Pest Control	Bis butenylene tetrahydro furfural	< 0.01	0	0.00	N/A
Structural Pest Control	Boric acid	20,461.96	0	0.00	N/A
Structural Pest Control	Brodifacoum	< 0.01	0	0.00	N/A
Structural Pest Control	Bromadiolone	0.31	0	0.00	N/A
Structural Pest Control	Bromethalin	6.72	0	0.00	N/A
Structural Pest Control	Bronopol	0.12	0	0.00	N/A
Structural Pest Control	Calcium oxytetracycline	< 0.01	0	0.00	N/A
Structural Pest Control	Capsicum oleoresin	< 0.01	0	0.00	N/A
Structural Pest Control	Carbon dioxide	33.64	0	0.00	N/A
Structural Pest Control	Chlorantraniliprole	34.93	0	0.00	N/A
Structural Pest Control	Chlordecone	< 0.01	0	0.00	N/A
Structural Pest Control	Chlorfenapyr	982.45	0	0.00	N/A
Structural Pest Control	Chlorine dioxide	0.04	0	0.00	N/A
Structural Pest Control	Chlorophacinone	1.75	0	0.00	N/A
Structural Pest Control	Chloropicrin	7.08	0	0.00	N/A
Structural Pest Control	Cholecalciferol	32.24	0	0.00	N/A
Structural Pest Control	Clothianidin	10.29	0	0.00	N/A
Structural Pest Control	Copper naphthenate	0.09	0	0.00	N/A
Structural Pest Control	Coyote urine	< 0.01	0	0.00	N/A
Structural Pest Control	Cyantraniliprole	< 0.01	0	0.00	N/A
Structural Pest Control	Cyfluthrin	76.69	0	0.00	N/A
Structural Pest Control	Cypermethrin	57.44	0	0.00	N/A
Structural Pest Control	D-allethrin	0.01	0	0.00	N/A
Structural Pest Control	D-trans allethrin	2.13	0	0.00	N/A
Structural Pest Control	Ddvp	10.65	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Ddvp, other related	0.58	0	0.00	N/A
Structural Pest Control	Deltamethrin	4,196.01	0	0.00	N/A
Structural Pest Control	Diallyl disulfide	1.44	0	0.00	N/A
Structural Pest Control	Diatomaceous earth	31.52	0	0.00	N/A
Structural Pest Control	Diazinon	0.17	0	0.00	N/A
Structural Pest Control	Didecyl dimethyl ammonium chloride	19.89	0	0.00	N/A
Structural Pest Control	Difethialone	0.06	0	0.00	N/A
Structural Pest Control	Diiflubenzuron	0.01	0	0.00	N/A
Structural Pest Control	Dinotefuran	5,130.79	0	0.00	N/A
Structural Pest Control	Diocetyl dimethyl ammonium chloride	9.54	0	0.00	N/A
Structural Pest Control	Diphacinone	5.52	0	0.00	N/A
Structural Pest Control	Diphacinone, sodium salt	0.09	0	0.00	N/A
Structural Pest Control	Dipropyl isocinchomeronate	< 0.01	0	0.00	N/A
Structural Pest Control	Dipropylene glycol	< 0.01	0	0.00	N/A
Structural Pest Control	Diquat dibromide	0.07	0	0.00	N/A
Structural Pest Control	Disodium octaborate tetrahydrate	25,869.18	0	0.00	N/A
Structural Pest Control	Emamectin benzoate	< 0.01	0	0.00	N/A
Structural Pest Control	Endosulfan	0.78	0	0.00	N/A
Structural Pest Control	Esfenvalerate	1,260.83	0	0.00	N/A
Structural Pest Control	Etofenprox	8.19	0	0.00	N/A
Structural Pest Control	Ferric sodium edta	15.00	0	0.00	N/A
Structural Pest Control	Fipronil	2,501.14	0	0.00	N/A
Structural Pest Control	Gamma-cyhalothrin	576.31	0	0.00	N/A
Structural Pest Control	Heptyl butyrate	0.45	0	0.00	N/A
Structural Pest Control	Hydramethylnon	3.44	0	0.00	N/A
Structural Pest Control	Hydroprene	209.15	0	0.00	N/A
Structural Pest Control	Imidacloprid	1,513.40	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Indoxacarb	82.08	0	0.00	N/A
Structural Pest Control	Iodine	0.40	0	0.00	N/A
Structural Pest Control	Iron hedta	0.02	0	0.00	N/A
Structural Pest Control	Iron phosphate	2.34	0	0.00	N/A
Structural Pest Control	Isopropyl alcohol	833.23	0	0.00	N/A
Structural Pest Control	Lambda-cyhalothrin	1,397.26	0	0.00	N/A
Structural Pest Control	Limonene	3,954.43	0	0.00	N/A
Structural Pest Control	Margosa oil	1.41	0	0.00	N/A
Structural Pest Control	Metaldehyde	2.54	0	0.00	N/A
Structural Pest Control	Methomyl	0.20	0	0.00	N/A
Structural Pest Control	Methoprene	0.54	0	0.00	N/A
Structural Pest Control	Metiram	0.35	0	0.00	N/A
Structural Pest Control	Metofluthrin	0.14	0	0.00	N/A
Structural Pest Control	Mineral oil	23.85	0	0.00	N/A
Structural Pest Control	Muscalure	0.36	0	0.00	N/A
Structural Pest Control	N-octyl bicycloheptene dicarboximide	274.66	0	0.00	N/A
Structural Pest Control	Novaluron	147.99	0	0.00	N/A
Structural Pest Control	Noviflumuron	8.03	0	0.00	N/A
Structural Pest Control	Octyl decyl dimethyl ammonium chloride	18.85	0	0.00	N/A
Structural Pest Control	Oil of citronella	< 0.01	0	0.00	N/A
Structural Pest Control	Permethrin	2,690.77	0	0.00	N/A
Structural Pest Control	Petroleum distillates	1.33	0	0.00	N/A
Structural Pest Control	Petroleum distillates, aromatic	< 0.01	0	0.00	N/A
Structural Pest Control	Phenothrin	9.80	0	0.00	N/A
Structural Pest Control	Phenothrin, other related	< 0.01	0	0.00	N/A
Structural Pest Control	Phenylethyl propionate	0.20	0	0.00	N/A
Structural Pest Control	Phosphoric acid	0.21	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Pine oil	0.07	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide	4,075.80	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide, other related	39.10	0	0.00	N/A
Structural Pest Control	Polybutene	1.72	0	0.00	N/A
Structural Pest Control	Potassium laurate	11.88	0	0.00	N/A
Structural Pest Control	Prallethrin	315.52	0	0.00	N/A
Structural Pest Control	Propoxur	0.10	0	0.00	N/A
Structural Pest Control	Pyrethrins	313.40	0	0.00	N/A
Structural Pest Control	Pyriproxyfen	410.89	0	0.00	N/A
Structural Pest Control	Resmethrin	< 0.01	0	0.00	N/A
Structural Pest Control	Resmethrin, other related	< 0.01	0	0.00	N/A
Structural Pest Control	Rotenone	< 0.01	0	0.00	N/A
Structural Pest Control	Rotenone, other related	< 0.01	0	0.00	N/A
Structural Pest Control	S-methoprene	3.31	0	0.00	N/A
Structural Pest Control	Silica gel	617.22	0	0.00	N/A
Structural Pest Control	Sodium chlorite	0.01	0	0.00	N/A
Structural Pest Control	Sodium dichloro-s-triazinetriene dihydrate	< 0.01	0	0.00	N/A
Structural Pest Control	Sodium lauryl sulfate	51.08	0	0.00	N/A
Structural Pest Control	Sodium tetraborate decahydrate	34.78	0	0.00	N/A
Structural Pest Control	Spinosad	0.06	0	0.00	N/A
Structural Pest Control	Strychnine	0.13	0	0.00	N/A
Structural Pest Control	Sulfur	< 0.01	0	0.00	N/A
Structural Pest Control	Sulfuryl fluoride	316,775.47	0	0.00	N/A
Structural Pest Control	Tau-fluvalinate	1.25	0	0.00	N/A
Structural Pest Control	Tetramethrin	0.48	0	0.00	N/A
Structural Pest Control	Thiamethoxam	134.98	0	0.00	N/A
Structural Pest Control	Thymol	< 0.01	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Toxaphene	2.52	0	0.00	N/A
Structural Pest Control	Trichlorofluoromethane	0.20	0	0.00	N/A
Structural Pest Control	Triethylene glycol	0.02	0	0.00	N/A
Structural Pest Control	Triptolide	< 0.01	0	0.00	N/A
Structural Pest Control	Warfarin	< 0.01	0	0.00	N/A
Structural Pest Control	Z,e-9,12-tetradecadien-1-yl acetate	6.28	0	0.00	N/A
Structural Pest Control	Zeta-cypermethrin	0.40	0	0.00	N/A
Structural Pest Control	Zinc phosphide	0.07	0	0.00	N/A
Tomato	1,3-dichloropropene	292.57	1	2.10	A
Tomato	Aggregated adjuvant data	0.29	1	1.00	A
Tomato	Azoxystrobin	0.10	1	1.00	A
Tomato	Chlorantraniliprole	0.20	2	2.00	A
Tomato	Chloropicrin	447.11	1	2.10	A
Tomato	Chlorothalonil	1.50	2	2.00	A
Tomato	Novaluron	0.22	3	3.00	A
Tomato	Spinetoram	0.14	2	2.00	A
Turf/Sod	2,4-d, 2-ethylhexyl ester	0.18	1	1.00	A
Turf/Sod	Carfentrazone-ethyl	< 0.01	1	1.00	A
Turf/Sod	Dicamba, dimethylamine salt	0.01	1	1.00	A
Turf/Sod	Flumioxazin	0.04	0	1,000.00	S
Turf/Sod	Glyphosate, isopropylamine salt	39.87	3	1.50	A
Turf/Sod	Imidacloprid	0.93	0	3.00	A
Turf/Sod	Isoxaben	0.02	0	1,000.00	S
Turf/Sod	Mcpp-p, dma salt	0.05	1	1.00	A
Turf/Sod	Metalaxyl	2.01	0	104,066.00	S
Turf/Sod	Propiconazole	17.56	0	104,092.00	A
Turnip	Bifenthrin	0.09	1	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Aggregated adjuvant data	38.24	3	29.00	A
Uncultivated Ag	Carfentrazone-ethyl	0.01	1	1.00	A
Uncultivated Ag	Diphacinone	< 0.01	6	13.50	A
Uncultivated Ag	Glyphosate, isopropylamine salt	861.95	64	109.75	A
Uncultivated Ag	Trifluralin	2.24	1	2.00	A
Uncultivated Non-Ag	Aggregated adjuvant data	9.79	0	5.36	A
Uncultivated Non-Ag	Aminopyralid, triisopropanolamine salt	0.84	0	4.00	A
Uncultivated Non-Ag	Capric acid	1.35	1	1.00	A
Uncultivated Non-Ag	Caprylic acid	1.98	1	1.00	A
Uncultivated Non-Ag	Triclopyr choline	13.43	0	5.36	A
Vertebrate Control	Brodifacoum	< 0.01	0	0.00	N/A
Vertebrate Control	Bromadiolone	< 0.01	0	0.00	N/A
Vertebrate Control	Bromethalin	0.06	0	0.00	N/A
Vertebrate Control	Difethialone	< 0.01	0	0.00	N/A
Vertebrate Control	Diphacinone	0.05	0	0.00	N/A
Water (Industrial)	1,3-dichloro-5,5-dimethylhydantoin	7,784.56	0	1,547.00	U
Water (Industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	4,282.86	0	1,547.00	U
Water (Industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	14,791.42	0	1,551.00	U
Water (Industrial)	2,2-dibromo-3-nitrilopropionamide	426.62	0	276.00	U
Water (Industrial)	2-methyl-4-isothiazolin-3-one	209.87	0	2,871.00	U
Water (Industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	599.20	0	2,871.00	U
Water (Industrial)	Calcium hypochlorite	81.60	0	1.00	U
Water (Industrial)	Dioctyl dimethyl ammonium chloride	402.52	0	3.00	U
Water (Industrial)	Glutaraldehyde	1,125.91	0	21.00	U
Water (Industrial)	Poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	549.78	0	33.00	U
Water (Industrial)	Sodium bromide	8,364.61	0	6,193.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water (Industrial)	Sodium bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate	1,603.40	0	21.00	U
Water (Industrial)	Sodium dichloro-s-triazinetriene	91.98	0	26.00	U
Water (Industrial)	Sodium dichloro-s-triazinetriene dihydrate	174.56	0	266.00	U
Water (Industrial)	Sodium hypochlorite	15,733.36	0	6,492.00	U
Water Area	Acid blue 9, diammonium salt	2.93	0	1.00	A
Water Area	Copper ethanolamine complexes, mixed	2,757.98	0	461.06	A
Water Area	Copper sulfate (pentahydrate)	6,463.09	0	650.40	A
Water Area	Diquat dibromide	383.38	0	61.30	A
Water Area	Endothall, dipotassium salt	16.08	0	2.10	A
Water Area	Flumioxazin	1.80	0	12.00	A
Water Area	Fluridone	23.70	0	103.00	A
Water Area	Glyphosate, isopropylamine salt	3.08	0	4.17	A
Water Area	Glyphosate, isopropylamine salt	3.21	0	34,200.00	S
Water Area	Imazamox, ammonium salt	0.26	0	1.00	A
Water Area	Sodium percarbonate	2,207.45	0	84.10	A
Water Area	Tartrazine	0.24	0	1.00	A
Water Systems - Human Potable/Drinking	Sodium hypochlorite	160.14	0	4.00	U
Watermelon	Aggregated adjuvant data	1.44	2	5.00	A
Watermelon	Azadirachtin	0.05	1	2.00	A
Watermelon	Bacillus thuringiensis (berliner)	0.12	3	7.00	A
Watermelon	Bacillus velensis strain: qst 713	1.73	8	17.00	A
Watermelon	Pyrethrins	0.06	1	2.00	A