

2021 Annual Statewide Pesticide Use Report Indexed by Chemical Los Angeles County

Text files of data are available at <<https://files.cdpr.ca.gov/pub/outgoing/pur/data/>>. Units: A = Acres, S = Square Feet, C = Cubic Feet, K =Thousand Cubic Feet, P = Pounds, T =Tons, U = Miscellaneous Unit, Apps = Number of agricultural applications, Area treated = cumulative area treated (For example, if a one-acre field was treated three times in a year, the cumulative acres treated would equal three acres), N/A = Not Available: many nonagricultural pesticide use reports are not legally required to report area treated or number of applications. N-outdoor = Outdoor nursery. N-grnhs = Greenhouse nursery. See Pesticide Use Annual Report Data Access, References, and Definitions Guide for more information.

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
(s)-kinoprene	Landscape maintenance	1.42	N/A	N/A	N/A
(s)-kinoprene	N-grnhs plants in containers	0.2	8	1.16	A
(s)-kinoprene	N-outdr plants in containers	1.32	2	4.0	A
(s)-kinoprene	N-outdr plants in containers	1.12	3	36,000.0	U
(z)-9-hexadecenal	Structural pest control	0.18	N/A	N/A	N/A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	11,790.82	N/A	9,098.0	U
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	6,486.99	N/A	9,098.0	U
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	30,217.39	N/A	9,116.0	U
2,2-dibromo-3-nitrilopropionamide	Industrial processing water	24.0	N/A	2,490,000.0	P
2,2-dibromo-3-nitrilopropionamide	Industrial processing water	243.04	N/A	996.0	U
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	1,647.05	N/A	2,580.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d	Landscape maintenance	45.09	N/A	N/A	N/A
2,4-d	Structural pest control	0.2	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	14.44	7	60.3	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	1.55	2	166,666.0	S
2,4-d, 2-ethylhexyl ester	Landscape maintenance	1,390.39	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	N-grnhs flower	14.02	N/A	63.5	A
2,4-d, 2-ethylhexyl ester	N-grnhs flower	6.6	N/A	1,084,000.0	S
2,4-d, 2-ethylhexyl ester	N-outdr flower	6.22	N/A	688,000.0	S
2,4-d, 2-ethylhexyl ester	Pastureland	68.79	9	48.0	A
2,4-d, 2-ethylhexyl ester	Rights of way	20.02	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Turf/sod	52.63	8	161.5	A
2,4-d, butoxyethanol ester	Landscape maintenance	0.33	N/A	N/A	N/A
2,4-d, diethanolamine salt	Landscape maintenance	1.16	N/A	N/A	N/A
2,4-d, dimethylamine salt	Forage hay/silage	267.97	1	235.0	A
2,4-d, dimethylamine salt	Grape, wine	0.04	1	0.67	A
2,4-d, dimethylamine salt	Landscape maintenance	77.93	N/A	N/A	N/A
2,4-d, dimethylamine salt	N-grnhs flower	19.13	N/A	252.2	A
2,4-d, dimethylamine salt	N-grnhs flower	2.71	N/A	112,500.0	S
2,4-d, dimethylamine salt	N-grnhs flower	1.82	N/A	72,000.0	U
2,4-d, dimethylamine salt	Structural pest control	16.16	N/A	N/A	N/A
2,4-d, isopropyl ester	Citrus	0.65	3	18.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, triethylamine salt	Structural pest control	1.01	N/A	N/A	N/A
2,4-d, triisopropanolamine salt	Landscape maintenance	52.95	N/A	N/A	N/A
2,4-dp-p, dimethylamine salt	Landscape maintenance	0.15	N/A	N/A	N/A
2,4-dp-p, dimethylamine salt	Structural pest control	0.01	N/A	N/A	N/A
2,4-dp-p, isoctyl ester	Landscape maintenance	6.26	5	51.8	A
2,4-dp-p, isoctyl ester	Landscape maintenance	0.89	2	166,666.0	S
2,4-dp-p, isoctyl ester	Landscape maintenance	157.46	N/A	N/A	N/A
2,4-dp-p, isoctyl ester	N-grnhs flower	7.96	N/A	62.0	A
2,4-dp-p, isoctyl ester	N-grnhs flower	3.8	N/A	1,084,000.0	S
2,4-dp-p, isoctyl ester	N-outdr flower	3.58	N/A	688,000.0	S
2,4-xylenol	Landscape maintenance	<0.01	N/A	N/A	N/A
2-(2-(p-(diisobutyl) phenoxy) ethoxy) ethyl dimethylbenzyl ammonium chloride	Water (industrial)	1.44	N/A	1.0	U
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rights of way	6.3	N/A	N/A	N/A
2-butoxyethanol	Rights of way	100.4	N/A	N/A	N/A
2-hydroxyethyl octyl sulfide	Structural pest control	0.01	N/A	N/A	N/A
2-methyl-1-butanol	Landscape maintenance	0.07	N/A	N/A	N/A
2-methyl-1-butanol	Structural pest control	0.01	N/A	N/A	N/A
2-methyl-4-isothiazolin-3-one	Industrial processing water	0.98	N/A	2,490,000.0	P

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2-methyl-4-isothiazolin-3-one	Industrial processing water	11.53	N/A	48.0	U
2-methyl-4-isothiazolin-3-one	Water (industrial)	1,000.68	N/A	5,515.0	U
3-(trimethoxysilyl) propyldimethyloctadecyl ammonium chloride	Structural pest control	0.05	N/A	N/A	N/A
4-(2,4-db), dimethylamine salt	Alfalfa	58.74	1	50.0	A
4-aminopyridine	Landscape maintenance	0.09	N/A	N/A	N/A
4-aminopyridine	Structural pest control	1.52	N/A	N/A	N/A
4-vinylcyclohexenediepoide	Structural pest control	0.17	N/A	N/A	N/A
5,5-dimethylhydantoin	Water (industrial)	13,273.61	N/A	8.0	U
5-chloro-2-methyl-4-isothiazolin-3-one	Industrial processing water	2.78	N/A	2,490,000.0	P
5-chloro-2-methyl-4-isothiazolin-3-one	Industrial processing water	32.83	N/A	48.0	U
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	2,833.12	N/A	5,515.0	U
abamectin	Herb, spice	0.02	1	18,000.0	S
abamectin	Landscape maintenance	0.62	2	9.2	A
abamectin	Landscape maintenance	0.92	4	600,000.0	S
abamectin	Landscape maintenance	7.88	N/A	N/A	N/A
abamectin	N-grnhs flower	0.32	25	37.0	A
abamectin	N-grnhs plants in containers	0.24	11	13.69	A
abamectin	N-grnhs plants in containers	0.02	1	10,000.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	N-outdr plants in containers	5.57	198	268.35	A
abamectin	N-outdr plants in containers	0.36	18	273,000.0	S
abamectin	N-outdr plants in containers	0.04	15	84,700.0	U
abamectin	N-outdr transplants	0.03	4	4.0	A
abamectin	Onion, dry	7.67	14	415.6	A
abamectin	Regulatory pest control	<0.01	N/A	N/A	N/A
abamectin	Structural pest control	21.36	N/A	N/A	N/A
abamectin, other related	Regulatory pest control	<0.01	N/A	N/A	N/A
abamectin, other related	Structural pest control	0.01	N/A	N/A	N/A
acephate	Cole crop	0.24	1	0.25	A
acephate	Landscape maintenance	2.26	1	4.5	A
acephate	Landscape maintenance	135.27	N/A	N/A	N/A
acephate	N-grnhs flower	13.97	28	43.0	A
acephate	N-grnhs flower	1.15	6	2,125.0	U
acephate	N-grnhs plants in containers	11.87	17	23.5	A
acephate	N-grnhs plants in containers	3.15	6	61,080.0	S
acephate	N-outdr flower	1.09	5	1,675.0	U
acephate	N-outdr plants in containers	236.38	178	346.88	A
acephate	N-outdr plants in containers	0.18	1	2,000.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acephate	N-outdr transplants	6.06	11	5.25	A
acephate	Rights of way	5.06	N/A	N/A	N/A
acephate	Structural pest control	1,117.83	N/A	N/A	N/A
acequinocyl	N-outdr plants in containers	2.55	4	6.01	A
acetamiprid	Landscape maintenance	122.67	N/A	N/A	N/A
acetamiprid	N-grnhs plants in containers	0.41	18	1.99	A
acetamiprid	N-grnhs plants in containers	0.04	1	2,000.0	U
acetamiprid	N-outdr plants in containers	32.91	174	238.98	A
acetamiprid	N-outdr plants in containers	0.02	5	20,800.0	S
acetamiprid	N-outdr plants in containers	0.41	9	10,050.0	U
acetamiprid	Regulatory pest control	0.18	N/A	N/A	N/A
acetamiprid	Structural pest control	204.14	N/A	N/A	N/A
acetic acid	Landscape maintenance	7.43	N/A	N/A	N/A
acetic acid	Structural pest control	0.03	N/A	N/A	N/A
acibenzolar-s-methyl	Landscape maintenance	0.38	12	1,302,500.0	S
acibenzolar-s-methyl	Landscape maintenance	12.07	N/A	N/A	N/A
acibenzolar-s-methyl	N-grnhs flower	0.78	3	83.0	A
acibenzolar-s-methyl	N-grnhs flower	0.05	N/A	176,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acibenzolar-s-methyl	N-grnhs plants in containers	0.04	N/A	120,000.0	S
acid blue 9, diammonium salt	Landscape maintenance	286.86	N/A	N/A	N/A
acid blue 9, diammonium salt	Water area	37.8	N/A	42.5	A
acifluorfen, sodium salt	Landscape maintenance	<0.01	N/A	N/A	N/A
afidopyropen	N-grnhs flower	0.31	6	6.0	A
afidopyropen	N-grnhs plants in containers	0.1	2	2.0	A
afidopyropen	N-outdr plants in containers	0.01	2	3,000.0	S
afidopyropen	N-outdr plants in containers	0.01	2	2,500.0	U
alachlor	Corn (forage - fodder)	9.02	1	3.0	A
alcohols, c12-c14, aliphatic	Rights of way	39.05	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Industrial processing water	11,817.94	N/A	13.0	U
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Public health	0.33	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Regulatory pest control	<0.01	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Structural pest control	73.32	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Water (industrial)	1,337.91	N/A	2.0	U
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Landscape maintenance	0.77	N/A	N/A	N/A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	N-outdr plants in containers	0.03	1	8,000.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	Public health	0.36	N/A	N/A	N/A
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	Structural pest control	1.04	N/A	N/A	N/A
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	Uncultivated ag	0.32	1	0.25	A
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	Uncultivated ag	0.07	2	10,900.0	S
alkyl (61% c12 ,23% c14 ,11% c16 ,2.5% c8 & c10 ,2.5% c18) dimethyl benzyl ammonium chloride	Structural pest control	0.63	N/A	N/A	N/A
alkyl (67% c12 , 25% c14 , 7% c16 , 1% c18) dimethylbenzyl ammonium chloride	Landscape maintenance	5.63	N/A	N/A	N/A
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	Landscape maintenance	0.77	N/A	N/A	N/A
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	N-outdr plants in containers	0.03	1	8,000.0	U
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	Public health	0.36	N/A	N/A	N/A
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	Structural pest control	1.04	N/A	N/A	N/A
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	Uncultivated ag	0.32	1	0.25	A
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	Uncultivated ag	0.07	2	10,900.0	S
alkyl (as in fatty acids of coconut oil) monoethanolamide	Structural pest control	2.63	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Landscape maintenance	303.33	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	N-outdr plants in containers	47.66	820	1,189.28	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c8,c10) polyglucoside	N-outdr plants in containers	0.03	4	17,000.0	S
alkyl (c8,c10) polyglucoside	Rights of way	2.36	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Structural pest control	8.41	N/A	N/A	N/A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	111.56	N/A	N/A	N/A
alkyl (c9-c11) oligomeric d-glucopyranoside	Structural pest control	3.97	N/A	N/A	N/A
alkyl(42%c12, 26%c18, 15%c14, 8%c16, 5%c10, 4%c8)1,3-propylenediamine	Water (industrial)	775.25	N/A	3.0	U
allethrin	Structural pest control	<0.01	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Rights of way	1.82	N/A	N/A	N/A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	0.11	2	3.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.13	N/A	N/A	N/A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs flower	0.12	N/A	100,000.0	S
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	6.35	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Rights of way	0.04	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	2.42	4	5.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	1.67	2	4.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cauliflower	0.42	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Citrus	19.99	8	46.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	20.83	26	50.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	12.93	1	235.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forest, timberland	4.25	N/A	30.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	2.41	37	38.22	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	0.01	1	9,000.0	S
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	0.61	13	9.57	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	570.9	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Melon	0.42	1	1.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr flower	0.05	N/A	1.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	72.08	233	233.41	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	37.28	4	122.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	0.21	1	0.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	2.38	1	10.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pumpkin	5.0	2	7.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	10,788.51	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash	0.14	1	0.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Structural pest control	1.23	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Turf/sod	0.16	N/A	4.55	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	2.69	N/A	21.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	1,120.72	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Structural pest control	0.21	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Landscape maintenance	0.45	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pistachio	7.85	4	40.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated non-ag	1.52	N/A	76.17	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Structural pest control	0.03	N/A	N/A	N/A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	2.96	N/A	N/A	N/A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Structural pest control	1.22	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pistachio	14.08	5	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	0.01	N/A	0.28	A
alpha-alkyl (mixed)-omega-hydroxypoly (oxyethylene) sulfate	Structural pest control	8.42	N/A	N/A	N/A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.2	N/A	N/A	N/A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Turf/sod	0.54	N/A	2.0	A
alpha-cypermethrin	Landscape maintenance	0.03	N/A	N/A	N/A
alpha-cypermethrin	Structural pest control	35.94	N/A	N/A	N/A
alpha-isooctadecyl-omega-hydroxypoly(oxyethylene)	Public health	181.0	N/A	N/A	N/A
alpha-pinene beta-pinene copolymer	Grape	2.04	2	3.0	A
alpha-pinene beta-pinene copolymer	Landscape maintenance	17.03	N/A	N/A	N/A
alpha-pinene beta-pinene copolymer	Rights of way	13.97	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape	3.29	43	53.22	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape	0.01	1	9,000.0	S
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	0.61	13	9.57	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	167.23	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	11.89	14	27.6	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Onion, dry	37.28	4	122.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	210.28	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	4.3	N/A	82.51	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Landscape maintenance	8.9	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.18	6	4.3	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Pastureland	0.17	1	4.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Structural pest control	3.33	N/A	N/A	N/A
aluminum phosphide	Commercial storages or warehouses (all or unspec)	1.92	N/A	12,000.0	C
aluminum phosphide	Commodity fumigation	80.77	N/A	N/A	N/A
aluminum phosphide	Fumigation, other	108.34	N/A	N/A	N/A
aluminum phosphide	Landscape maintenance	33.0	3	160.0	A
aluminum phosphide	Landscape maintenance	2,459.3	N/A	N/A	N/A
aluminum phosphide	Pastureland	0.58	1	2.5	A
aluminum phosphide	Regulatory pest control	<0.01	N/A	N/A	N/A
aluminum phosphide	Rights of way	242.86	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aluminum phosphide	Structural pest control	9.26	N/A	N/A	N/A
aluminum phosphide	Uncultivated ag	531.75	100	1,230.0	A
aluminum phosphide	Vertebrate control	127.26	N/A	N/A	N/A
ametoctradin	N-grnhs plants in containers	1.92	3	7.0	A
ametoctradin	N-outdr plants in containers	13.07	26	47.5	A
aminocyclopyrachlor, potassium salt	Landscape maintenance	104.04	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Rights of way	47.93	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Uncultivated non-ag	1.39	N/A	8.5	A
aminopyralid, triisopropanolamine salt	Landscape maintenance	230.31	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Rights of way	1,306.89	N/A	N/A	N/A
ammonium nitrate	Landscape maintenance	134.81	N/A	N/A	N/A
ammonium nitrate	Structural pest control	50.13	N/A	N/A	N/A
ammonium nonanoate	Landscape maintenance	0.05	N/A	N/A	N/A
ammonium propionate	Landscape maintenance	1.41	N/A	N/A	N/A
ammonium propionate	Pistachio	10.37	3	30.0	A
ammonium propionate	Uncultivated non-ag	2.1	N/A	76.17	A
ammonium sulfate	Landscape maintenance	306.77	N/A	N/A	N/A
ammonium sulfate	Pistachio	2.59	3	30.0	A
ammonium sulfate	Rights of way	26.65	N/A	N/A	N/A
ammonium sulfate	Structural pest control	13.46	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Uncultivated non-ag	0.52	N/A	76.17	A
ancymidol	N-grnhs plants in containers	<0.01	1	0.01	A
aspergillus flavus strain af36	Pistachio	<0.01	1	20.0	A
atrazine	Corn, human consumption	8.05	5	5.5	A
atrazine	Turf/sod	9.76	1	10.0	A
atrazine, other related	Corn, human consumption	0.17	5	5.5	A
atrazine, other related	Turf/sod	0.21	1	10.0	A
azadirachtin	Landscape maintenance	2.31	N/A	N/A	N/A
azadirachtin	N-grnhs flower	0.07	3	3.0	A
azadirachtin	N-grnhs plants in containers	0.22	17	5.01	A
azadirachtin	N-outdr plants in containers	0.66	31	30.05	A
azoxystrobin	Carrot	190.98	21	1,781.1	A
azoxystrobin	Garlic	18.47	1	75.8	A
azoxystrobin	Grape	0.16	1	1.0	A
azoxystrobin	Landscape maintenance	3.59	2	9.9	A
azoxystrobin	Landscape maintenance	7.27	7	700,000.0	S
azoxystrobin	Landscape maintenance	625.44	N/A	N/A	N/A
azoxystrobin	N-grnhs flower	15.5	15	53.4	A
azoxystrobin	N-grnhs flower	3.76	1	469,000.0	S
azoxystrobin	N-grnhs plants in containers	1.13	11	5.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	N-grnhs plants in containers	0.59	N/A	120,000.0	S
azoxystrobin	N-outdr plants in containers	17.04	75	137.38	A
azoxystrobin	N-outdr plants in containers	0.06	1	10,000.0	S
azoxystrobin	N-outdr plants in containers	0.34	6	13,500.0	U
azoxystrobin	N-outdr transplants	0.69	9	2.25	A
azoxystrobin	Potato	238.08	14	1,380.0	A
azoxystrobin	Turf/sod	1.83	N/A	5.1	A
bacillus amyloliquefaciens strain d747	Apricot	<0.01	N/A	9.0	U
bacillus amyloliquefaciens strain d747	Grape	<0.01	N/A	14.0	U
bacillus pumilus, strain qst 2808	Grape	1.68	28	116.5	A
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	2,215.83	N/A	N/A	N/A
bacillus subtilis gb03	Landscape maintenance	0.3	N/A	N/A	N/A
bacillus thuringiensis (berliner)	Corn, human consumption	0.19	7	14.0	A
bacillus thuringiensis (berliner)	Regulatory pest control	0.01	N/A	N/A	N/A
bacillus thuringiensis (berliner)	Structural pest control	0.46	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Landscape maintenance	105.68	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Public health	375.64	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Regulatory pest control	0.02	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Structural pest control	13.3	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	Landscape maintenance	0.7	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Grape	1.86	4	21.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Landscape maintenance	1.48	N/A	N/A	N/A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Landscape maintenance	4.35	N/A	N/A	N/A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	2,099.96	N/A	N/A	N/A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Water area	2.56	N/A	20.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Broccoli	0.27	1	1.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Corn, human consumption	9.72	18	36.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Landscape maintenance	7.56	N/A	N/A	N/A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr plants in containers	10.53	8	12.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr plants in containers	0.47	3	22,500.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr transplants	0.17	1	0.25	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Tomato	0.54	1	2.0	A
bacillus thuringiensis, subsp. kurstaki, strain hd-1	Herb, spice	2.47	4	72,000.0	S
beauveria bassiana strain gha	Landscape maintenance	13.43	N/A	N/A	N/A
beauveria bassiana strain gha	N-outdr plants in containers	0.44	1	2.0	A
beauveria bassiana strain gha	Public health	0.11	N/A	N/A	N/A
beauveria bassiana strain gha	Regulatory pest control	4.0	N/A	N/A	N/A
beauveria bassiana strain gha	Structural pest control	59.01	N/A	N/A	N/A
benefin	Landscape maintenance	0.43	N/A	N/A	N/A
bensulide	Broccoli	22.31	6	4.63	A
bensulide	Cabbage	7.44	1	1.5	A
bensulide	Landscape maintenance	19.84	1	3.5	A
bensulide	Landscape maintenance	215.41	N/A	N/A	N/A
bensulide	Lettuce, leaf	11.84	3	2.39	A
bensulide	Onion, green	2.73	2	0.55	A
benzenesulfonic acid, c10-16-alkyl derivatives	Landscape maintenance	0.67	N/A	N/A	N/A
benzenesulfonic acid, c10-16-alkyl derivatives	N-outdr plants in containers	5.46	132	173.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
benzoic acid	Landscape maintenance	0.48	N/A	N/A	N/A
benzoic acid	Rights of way	1.36	N/A	N/A	N/A
benzovindiflupyr	Landscape maintenance	12.63	N/A	N/A	N/A
benzovindiflupyr	N-grnhs flower	0.34	N/A	65.0	A
benzovindiflupyr	N-outdr plants in containers	0.75	3	18.0	A
benzyldiethyl [(2,6-xylylcarbamoyl)methyl] ammonium saccharide	Structural pest control	0.01	N/A	N/A	N/A
beta-cyfluthrin	Broccoli	0.1	3	4.0	A
beta-cyfluthrin	Cabbage	0.12	3	5.0	A
beta-cyfluthrin	Cauliflower	0.03	1	1.0	A
beta-cyfluthrin	Citrus	0.69	5	26.0	A
beta-cyfluthrin	Corn, human consumption	0.23	7	11.0	A
beta-cyfluthrin	Landscape maintenance	22.42	N/A	N/A	N/A
beta-cyfluthrin	Lettuce, leaf	0.03	1	1.0	A
beta-cyfluthrin	Melon	0.03	2	1.1	A
beta-cyfluthrin	N-grnhs flower	0.06	1	0.25	A
beta-cyfluthrin	N-outdr plants in containers	0.03	3	1.88	A
beta-cyfluthrin	N-outdr plants in containers	0.01	1	110.0	U
beta-cyfluthrin	Pepper, fruiting	0.01	1	0.5	A
beta-cyfluthrin	Potato	21.99	10	960.0	A
beta-cyfluthrin	Public health	3.07	N/A	N/A	N/A
beta-cyfluthrin	Pumpkin	0.02	1	0.75	A
beta-cyfluthrin	Regulatory pest control	843.97	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beta-cyfluthrin	Rights of way	0.01	N/A	N/A	N/A
beta-cyfluthrin	Squash	0.03	1	1.0	A
beta-cyfluthrin	Structural pest control	8,875.27	N/A	N/A	N/A
beta-cyfluthrin	Tomato	0.12	3	5.0	A
bifenazate	Landscape maintenance	15.49	N/A	N/A	N/A
bifenazate	N-grnhs plants in containers	3.74	9	8.93	A
bifenazate	N-outdr plants in containers	9.02	24	17.78	A
bifenazate	N-outdr plants in containers	0.07	1	3,000.0	S
bifenazate	N-outdr plants in containers	0.56	8	12,085.0	U
bifenthrin	Landscape maintenance	0.32	1	3.0	A
bifenthrin	Landscape maintenance	489.92	N/A	N/A	N/A
bifenthrin	N-grnhs flower	1.62	29	53.25	A
bifenthrin	N-grnhs flower	0.05	1	10,000.0	S
bifenthrin	N-grnhs flower	0.13	1	3,000.0	U
bifenthrin	N-grnhs plants in containers	1.27	15	20.5	A
bifenthrin	N-grnhs plants in containers	0.03	3	3,000.0	S
bifenthrin	N-grnhs plants in containers	0.69	6	51,200.0	U
bifenthrin	N-outdr plants in containers	128.09	498	943.58	A
bifenthrin	N-outdr plants in containers	0.99	20	194,300.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	N-outdr plants in containers	1.42	13	87,339.0	U
bifenthrin	Public health	26.85	N/A	N/A	N/A
bifenthrin	Regulatory pest control	144.97	N/A	N/A	N/A
bifenthrin	Rights of way	0.27	N/A	N/A	N/A
bifenthrin	Structural pest control	7,549.16	N/A	N/A	N/A
bifenthrin	Uncultivated ag	<0.01	2	1,400.0	S
borax	Landscape maintenance	2.87	N/A	N/A	N/A
borax	Regulatory pest control	0.01	N/A	N/A	N/A
borax	Rights of way	11,019.91	N/A	N/A	N/A
borax	Structural pest control	13.18	N/A	N/A	N/A
boric acid	Landscape maintenance	32.58	N/A	N/A	N/A
boric acid	Regulatory pest control	1,271.01	N/A	N/A	N/A
boric acid	Rights of way	123.0	N/A	N/A	N/A
boric acid	Structural pest control	164,375.49	N/A	N/A	N/A
boscalid	Grape	2.01	2	6.0	A
boscalid	Grape, wine	1.07	3	8.5	A
boscalid	Landscape maintenance	5.46	N/A	N/A	N/A
boscalid	N-grnhs flower	1.49	18	24.0	A
boscalid	N-grnhs plants in containers	0.39	8	2.38	A
boscalid	N-outdr plants in containers	19.26	89	161.28	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
boscalid	N-outdr plants in containers	<0.01	1	700.0	S
boscalid	N-outdr plants in containers	0.16	4	1,700.0	U
boscalid	N-outdr transplants	0.92	11	4.5	A
boscalid	Onion, dry	122.19	17	484.9	A
boscalid	Potato	168.0	5	480.0	A
brodifacoum	Landscape maintenance	<0.01	N/A	N/A	N/A
brodifacoum	Structural pest control	0.2	N/A	N/A	N/A
brodifacoum	Vertebrate control	<0.01	N/A	N/A	N/A
bromacil	Citrus	31.44	6	33.0	A
bromacil	Landscape maintenance	7.2	N/A	N/A	N/A
bromacil	Rights of way	14.4	N/A	N/A	N/A
bromacil	Structural pest control	5.26	N/A	N/A	N/A
bromacil, lithium salt	Rights of way	1,017.06	N/A	N/A	N/A
bromadiolone	Landscape maintenance	0.18	N/A	N/A	N/A
bromadiolone	Regulatory pest control	0.03	N/A	N/A	N/A
bromadiolone	Rights of way	0.03	N/A	N/A	N/A
bromadiolone	Structural pest control	0.38	N/A	N/A	N/A
bromadiolone	Vertebrate control	<0.01	N/A	N/A	N/A
bromethalin	Landscape maintenance	0.06	N/A	N/A	N/A
bromethalin	Regulatory pest control	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromethalin	Rights of way	<0.01	N/A	N/A	N/A
bromethalin	Structural pest control	4.91	N/A	N/A	N/A
bromethalin	Uncultivated ag	<0.01	3	11.0	U
bromethalin	Vertebrate control	0.08	N/A	N/A	N/A
bromoxynil heptanoate	Forage hay/silage	80.87	1	235.0	A
bromoxynil heptanoate	Onion, dry	10.24	8	189.3	A
bromoxynil octanoate	Forage hay/silage	83.86	1	235.0	A
bromoxynil octanoate	Onion, dry	10.62	8	189.3	A
buffalo gourd root powder	Structural pest control	<0.01	N/A	N/A	N/A
buprofezin	N-outdr plants in containers	9.85	6	22.5	A
butyl alcohol	Broccoli	0.3	4	5.5	A
butyl alcohol	Cabbage	0.21	2	4.0	A
butyl alcohol	Cauliflower	0.05	1	1.0	A
butyl alcohol	Citrus	2.47	8	46.0	A
butyl alcohol	Corn, human consumption	2.58	26	50.0	A
butyl alcohol	Landscape maintenance	0.46	N/A	N/A	N/A
butyl alcohol	Melon	0.05	1	1.0	A
butyl alcohol	Pepper, fruiting	0.03	1	0.5	A
butyl alcohol	Pumpkin	0.62	2	7.0	A
butyl alcohol	Rights of way	0.05	N/A	N/A	N/A
butyl alcohol	Squash	0.02	1	0.5	A
butyl lactate	Landscape maintenance	2.05	N/A	N/A	N/A
cacodylic acid	Landscape maintenance	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
calcium hypochlorite	Structural pest control	1.28	N/A	N/A	N/A
capric acid	Landscape maintenance	801.64	N/A	N/A	N/A
caprylic acid	Landscape maintenance	992.24	N/A	N/A	N/A
capsicum oleoresin	Landscape maintenance	<0.01	N/A	N/A	N/A
capsicum oleoresin	N-outdr plants in containers	0.14	6	0.83	A
capsicum oleoresin	N-outdr plants in containers	0.03	1	3,000.0	S
capsicum oleoresin	N-outdr plants in containers	0.07	5	8,535.0	U
capsicum oleoresin	Regulatory pest control	<0.01	N/A	N/A	N/A
capsicum oleoresin	Structural pest control	0.08	N/A	N/A	N/A
capsicum oleoresin	Vertebrate control	<0.01	N/A	N/A	N/A
carbaryl	Grape	0.07	8	15.5	A
carbaryl	Landscape maintenance	340.54	N/A	N/A	N/A
carbaryl	N-outdr plants in containers	140.29	131	86.88	A
carbaryl	N-outdr plants in containers	33.56	112	220,951.0	S
carbaryl	N-outdr plants in containers	0.47	23	5,985.0	U
carbaryl	Structural pest control	<0.01	N/A	N/A	N/A
carbon	Landscape maintenance	95.17	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carbon	Rights of way	51.53	N/A	N/A	N/A
carbon	Structural pest control	1.25	N/A	N/A	N/A
carbon	Vertebrate control	0.09	N/A	N/A	N/A
carbon dioxide	Structural pest control	52.96	N/A	N/A	N/A
carfentrazone-ethyl	Landscape maintenance	0.75	7	60.3	A
carfentrazone-ethyl	Landscape maintenance	0.08	2	166,666.0	S
carfentrazone-ethyl	Landscape maintenance	46.95	N/A	N/A	N/A
carfentrazone-ethyl	N-grnhs flower	0.73	N/A	63.5	A
carfentrazone-ethyl	N-grnhs flower	0.34	N/A	1,084,000.0	S
carfentrazone-ethyl	N-outdr flower	0.32	N/A	688,000.0	S
carfentrazone-ethyl	Rights of way	0.48	N/A	N/A	N/A
carfentrazone-ethyl	Turf/sod	1.03	7	101.5	A
chlorantraniliprole	Corn (forage - fodder)	0.3	1	3.0	A
chlorantraniliprole	Corn, human consumption	0.6	2	6.0	A
chlorantraniliprole	Landscape maintenance	17.42	3	125.0	A
chlorantraniliprole	Landscape maintenance	0.6	3	190,500.0	S
chlorantraniliprole	Landscape maintenance	105.18	N/A	N/A	N/A
chlorantraniliprole	N-grnhs flower	15.12	N/A	108.0	A
chlorantraniliprole	N-outdr flower	0.66	N/A	131,000.0	S
chlorantraniliprole	Potato	14.06	3	240.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Regulatory pest control	0.01	N/A	N/A	N/A
chlorantraniliprole	Structural pest control	3,745.94	N/A	N/A	N/A
chlorantraniliprole	Tomato	2.26	9	24.0	A
chlordecone	Structural pest control	<0.01	N/A	N/A	N/A
chlorfenapyr	Landscape maintenance	2.31	N/A	N/A	N/A
chlorfenapyr	N-grnhs plants in containers	1.58	12	9.19	A
chlorfenapyr	N-outdr plants in containers	0.43	7	2.75	A
chlorfenapyr	Public health	0.05	N/A	N/A	N/A
chlorfenapyr	Regulatory pest control	1,519.34	N/A	N/A	N/A
chlorfenapyr	Structural pest control	4,671.93	N/A	N/A	N/A
chlorflurenol, methyl ester	Landscape maintenance	1.78	N/A	N/A	N/A
chlorine dioxide	Public health	0.58	N/A	N/A	N/A
chlorine dioxide	Structural pest control	0.65	N/A	N/A	N/A
chlorine dioxide	Water (industrial)	2.75	N/A	1.0	U
chlormequat chloride	Cole crop	0.02	1	0.25	A
chlormequat chloride	N-grnhs flower	0.64	2	0.5	A
chlormequat chloride	N-grnhs plants in containers	0.47	24	0.39	A
chlormequat chloride	N-outdr plants in containers	2.43	12	3.99	A
chlormequat chloride	N-outdr plants in containers	0.32	1	2,500.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlormequat chloride	N-outdr transplants	0.14	9	2.25	A
chlorophacinone	Landscape maintenance	0.32	N/A	N/A	N/A
chlorophacinone	Regulatory pest control	<0.01	N/A	N/A	N/A
chlorophacinone	Structural pest control	0.14	N/A	N/A	N/A
chlorophacinone	Uncultivated ag	<0.01	2	20.0	A
chloropicrin	Structural pest control	17.51	N/A	N/A	N/A
chlorothalonil	Landscape maintenance	134.61	6	21.1	A
chlorothalonil	Landscape maintenance	180.71	11	1,190,000.0	S
chlorothalonil	Landscape maintenance	16,933.42	N/A	N/A	N/A
chlorothalonil	N-grnhs flower	513.7	13	105.0	A
chlorothalonil	N-grnhs flower	139.47	N/A	821,000.0	S
chlorothalonil	N-grnhs plants in containers	0.75	1	1.0	A
chlorothalonil	N-outdr plants in containers	133.89	72	111.2	A
chlorothalonil	N-outdr plants in containers	9.04	5	236,000.0	S
chlorothalonil	N-outdr transplants	1.65	2	1.0	A
chlorothalonil	Structural pest control	0.27	N/A	N/A	N/A
chlorothalonil	Turf/sod	102.29	N/A	10.65	A
chlorpyrifos	Regulatory pest control	0.02	N/A	N/A	N/A
chlorpyrifos	Rights of way	461.8	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorpyrifos	Structural pest control	27.53	N/A	N/A	N/A
chlorsulfuron	Landscape maintenance	27.11	N/A	N/A	N/A
chlorsulfuron	Rights of way	46.94	N/A	N/A	N/A
chlorthal-dimethyl	Broccoli	30.38	7	4.63	A
chlorthal-dimethyl	Cabbage	7.55	1	1.0	A
chlorthal-dimethyl	Onion, green	3.77	2	0.55	A
cholecalciferol	Landscape maintenance	0.57	N/A	N/A	N/A
cholecalciferol	Regulatory pest control	0.11	N/A	N/A	N/A
cholecalciferol	Structural pest control	137.68	N/A	N/A	N/A
cholecalciferol	Vertebrate control	0.65	N/A	N/A	N/A
citric acid	Grape	10.34	8	31.5	A
citric acid	Landscape maintenance	2.89	N/A	N/A	N/A
citric acid	N-outdr plants in containers	1.0	132	173.5	A
citric acid	Pistachio	5.19	3	30.0	A
citric acid	Rights of way	7.68	N/A	N/A	N/A
citric acid	Uncultivated non-ag	1.05	N/A	76.17	A
clarified hydrophobic extract of neem oil	Cucumber	0.75	1	1.0	A
clarified hydrophobic extract of neem oil	Daikon	1.19	N/A	0.25	A
clarified hydrophobic extract of neem oil	Landscape maintenance	141.39	N/A	N/A	N/A
clarified hydrophobic extract of neem oil	N-outdr plants in containers	1.68	4	3.5	A
clarified hydrophobic extract of neem oil	N-outdr plants in containers	14.96	18	50,538.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clethodim	Alfalfa	199.88	13	1,520.0	A
clethodim	Broccoli	0.35	2	2.5	A
clethodim	Forage hay/silage	15.13	1	115.0	A
clethodim	Garlic	20.18	1	75.8	A
clethodim	Landscape maintenance	61.64	N/A	N/A	N/A
clethodim	Lettuce, leaf	0.21	1	1.5	A
clethodim	N-outdr plants in containers	0.12	9	157,000.0	S
clethodim	Pumpkin	1.67	2	7.0	A
clethodim	Squash	0.09	1	0.5	A
clopyralid, monoethanolamine salt	Landscape maintenance	67.1	N/A	N/A	N/A
clopyralid, monoethanolamine salt	N-grnhs flower	1.98	N/A	700,000.0	S
clopyralid, monoethanolamine salt	N-outdr flower	0.59	N/A	15.0	A
clopyralid, monoethanolamine salt	Rights of way	446.66	N/A	N/A	N/A
clothianidin	Landscape maintenance	92.08	N/A	N/A	N/A
clothianidin	Regulatory pest control	0.06	N/A	N/A	N/A
clothianidin	Structural pest control	136.36	N/A	N/A	N/A
clothianidin	Turf/sod	1.25	N/A	5.1	A
coconut diethanolamide	Landscape maintenance	1.75	N/A	N/A	N/A
coconut diethanolamide	N-outdr plants in containers	0.04	6	4.3	A
coconut diethanolamide	Pastureland	0.03	1	4.0	A
coconut diethanolamide	Structural pest control	0.66	N/A	N/A	N/A
coniothyrium minitans strain con/m/91-08	Carrot	24.8	4	156.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper ammonium complex	Landscape maintenance	1.18	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Landscape maintenance	1,084.3	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Rights of way	876.34	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Water area	286.12	N/A	177.0	A
copper ethylenediamine complex	Water area	48.77	N/A	3.13	A
copper hydroxide	Citrus	23.62	4	21.0	A
copper hydroxide	Grape	18.68	12	37.8	A
copper hydroxide	Landscape maintenance	9.31	N/A	N/A	N/A
copper hydroxide	N-grnhs flower	5.81	10	25.0	A
copper hydroxide	N-grnhs plants in containers	0.22	1	4,200.0	S
copper hydroxide	N-outdr plants in containers	86.0	57	99.22	A
copper hydroxide	Rights of way	922.15	N/A	N/A	N/A
copper naphthenate	N-outdr plants in containers	1.55	1	3,250.0	U
copper naphthenate	Rights of way	6.62	N/A	N/A	N/A
copper naphthenate	Structural pest control	1.06	N/A	N/A	N/A
copper octanoate	Landscape maintenance	1.31	N/A	N/A	N/A
copper octanoate	N-grnhs plants in containers	0.38	4	0.18	A
copper octanoate	N-outdr plants in containers	9.2	4	1.63	A
copper octanoate	N-outdr plants in containers	4.6	6	1,140.0	U
copper oxide (ous)	Grape	5.45	7	19.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper oxychloride	Grape	7.62	4	16.0	A
copper oxychloride	Landscape maintenance	1.03	N/A	N/A	N/A
copper oxychloride	N-outdr plants in containers	4.41	21	5.97	A
copper sulfate (basic)	Landscape maintenance	0.07	N/A	N/A	N/A
copper sulfate (pentahydrate)	Landscape maintenance	397.62	N/A	N/A	N/A
copper sulfate (pentahydrate)	N-grnhs flower	0.32	1	1.0	A
copper sulfate (pentahydrate)	N-grnhs plants in containers	1.54	4	6.0	A
copper sulfate (pentahydrate)	N-outdr plants in containers	21.82	31	37.72	A
copper sulfate (pentahydrate)	N-outdr plants in containers	0.19	1	10,000.0	S
copper sulfate (pentahydrate)	Water area	22,280.81	1	910.64	A
coyote urine	Structural pest control	0.35	N/A	N/A	N/A
cube extracts	N-outdr plants in containers	0.1	1	1.0	A
cube extracts	Structural pest control	<0.01	N/A	N/A	N/A
cyantraniliprole	Landscape maintenance	0.02	N/A	N/A	N/A
cyantraniliprole	N-outdr plants in containers	0.13	2	2.0	A
cyantraniliprole	Onion, dry	36.34	14	415.6	A
cyantraniliprole	Structural pest control	0.01	N/A	N/A	N/A
cyazofamid	Carrot	525.82	40	3,381.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyazofamid	Landscape maintenance	4.06	2	200,000.0	S
cyazofamid	Landscape maintenance	111.29	N/A	N/A	N/A
cyazofamid	N-grnhs flower	18.3	1	25.0	A
cyazofamid	N-outdr plants in containers	0.17	4	6,500.0	U
cyflufenamid	Grape	0.27	8	32.0	A
cyflufenamid	N-grnhs flower	0.83	8	8.0	A
cyflufenamid	N-outdr plants in containers	11.56	3	35.0	A
cyflumetofen	Landscape maintenance	214.88	N/A	N/A	N/A
cyflumetofen	N-outdr plants in containers	1.54	4	8.57	A
cyfluthrin	Landscape maintenance	0.35	N/A	N/A	N/A
cyfluthrin	N-grnhs flower	0.06	7	10.0	A
cyfluthrin	N-grnhs plants in containers	0.07	10	12.0	A
cyfluthrin	N-outdr plants in containers	1.03	24	35.93	A
cyfluthrin	N-outdr plants in containers	0.02	3	18,500.0	S
cyfluthrin	N-outdr transplants	0.34	9	2.25	A
cyfluthrin	Regulatory pest control	0.75	N/A	N/A	N/A
cyfluthrin	Structural pest control	452.77	N/A	N/A	N/A
cypermethrin	Structural pest control	1,226.18	N/A	N/A	N/A
cyprodinil	Grape	2.71	4	8.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyprodinil	Grape, wine	2.51	5	13.5	A
cyprodinil	N-outdr plants in containers	1.05	9	6.5	A
d-allethrin	Structural pest control	0.09	N/A	N/A	N/A
d-allethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
d-trans allethrin	Landscape maintenance	0.25	N/A	N/A	N/A
d-trans allethrin	Regulatory pest control	0.36	N/A	N/A	N/A
d-trans allethrin	Rights of way	0.09	N/A	N/A	N/A
d-trans allethrin	Structural pest control	1.21	N/A	N/A	N/A
daminozide	Cole crop	0.32	3	0.75	A
daminozide	N-grnhs flower	2.55	2	0.5	A
daminozide	N-grnhs plants in containers	1.74	15	0.39	A
daminozide	N-outdr plants in containers	14.58	18	7.37	A
daminozide	N-outdr plants in containers	1.28	1	2,500.0	U
daminozide	N-outdr transplants	3.93	29	7.25	A
dazomet	Rights of way	65.87	N/A	N/A	N/A
ddvp	Fumigation, other	0.02	N/A	N/A	N/A
ddvp	Landscape maintenance	0.05	N/A	N/A	N/A
ddvp	Public health	0.18	N/A	N/A	N/A
ddvp	Structural pest control	333.64	N/A	N/A	N/A
ddvp, other related	Fumigation, other	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ddvp, other related	Landscape maintenance	<0.01	N/A	N/A	N/A
ddvp, other related	Public health	0.01	N/A	N/A	N/A
ddvp, other related	Structural pest control	12.6	N/A	N/A	N/A
deltamethrin	Landscape maintenance	1.25	N/A	N/A	N/A
deltamethrin	Public health	0.22	N/A	N/A	N/A
deltamethrin	Regulatory pest control	183.01	N/A	N/A	N/A
deltamethrin	Rights of way	0.08	N/A	N/A	N/A
deltamethrin	Structural pest control	4,957.53	N/A	N/A	N/A
diatomaceous earth	Landscape maintenance	1.06	N/A	N/A	N/A
diatomaceous earth	Regulatory pest control	0.18	N/A	N/A	N/A
diatomaceous earth	Structural pest control	122.22	N/A	N/A	N/A
diazinon	Landscape maintenance	0.1	N/A	N/A	N/A
diazinon	N-outdr plants in containers	17.37	29	35.0	A
diazinon	N-outdr plants in containers	0.62	2	1,600.0	U
diazinon	Onion, dry	152.8	3	77.0	A
diazinon	Structural pest control	29.38	N/A	N/A	N/A
dicamba	Grape, wine	<0.01	1	0.67	A
dicamba	Landscape maintenance	0.94	7	60.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dicamba	Landscape maintenance	0.1	2	166,666.0	S
dicamba	Landscape maintenance	87.35	N/A	N/A	N/A
dicamba	N-grnhs flower	0.92	N/A	63.5	A
dicamba	N-grnhs flower	0.43	N/A	1,084,000.0	S
dicamba	N-outdr flower	0.41	N/A	688,000.0	S
dicamba	Rights of way	1.2	N/A	N/A	N/A
dicamba	Turf/sod	3.97	8	161.5	A
dicamba, dimethylamine salt	Landscape maintenance	44.22	N/A	N/A	N/A
dicamba, dimethylamine salt	N-grnhs flower	2.41	N/A	252.2	A
dicamba, dimethylamine salt	N-grnhs flower	0.34	N/A	112,500.0	S
dicamba, dimethylamine salt	N-grnhs flower	0.23	N/A	72,000.0	U
dicamba, dimethylamine salt	Rights of way	0.16	N/A	N/A	N/A
dicamba, dimethylamine salt	Structural pest control	1.46	N/A	N/A	N/A
dichlobenil	Rights of way	65,620.18	N/A	N/A	N/A
dicofol	N-outdr plants in containers	0.01	1	3.0	A
didecyl dimethyl ammonium chloride	Industrial processing water	0.61	N/A	1,200.0	T
didecyl dimethyl ammonium chloride	N-grnhs flower	0.23	N/A	100,000.0	S
didecyl dimethyl ammonium chloride	Public health	0.13	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	Regulatory pest control	<0.01	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	Structural pest control	29.05	N/A	N/A	N/A
diethylene glycol	Grape	0.93	37	38.22	A
diethylene glycol	Grape	<0.01	1	9,000.0	S
diethylene glycol	Grape, wine	0.23	13	9.57	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diethylene glycol	Landscape maintenance	10.21	N/A	N/A	N/A
diethylene glycol	N-outdr plants in containers	0.8	12	6.75	A
diethylene glycol	Onion, dry	14.31	4	122.0	A
diethylene glycol	Rights of way	36.25	N/A	N/A	N/A
diethylene glycol	Uncultivated non-ag	0.54	N/A	6.7	A
difenoconazole	Grape	0.13	3	3.2	A
difenoconazole	Grape, wine	0.88	5	13.5	A
difenoconazole	Landscape maintenance	1.31	1	6.4	A
difenoconazole	Landscape maintenance	1.89	3	300,000.0	S
difenoconazole	Landscape maintenance	106.2	N/A	N/A	N/A
difenoconazole	N-grnhs flower	1.13	N/A	65.0	A
difenoconazole	Potato	116.41	11	1,020.0	A
difenoconazole	Turf/sod	1.14	N/A	5.1	A
difethialone	Regulatory pest control	0.01	N/A	N/A	N/A
difethialone	Structural pest control	2.09	N/A	N/A	N/A
difethialone	Vertebrate control	<0.01	N/A	N/A	N/A
diflubenzuron	Structural pest control	0.36	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Landscape maintenance	68.29	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Rights of way	69.94	N/A	N/A	N/A
dikegulac sodium	Landscape maintenance	292.58	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dikegulac sodium	Rights of way	0.39	N/A	N/A	N/A
dimethenamid-p	Landscape maintenance	0.64	N/A	N/A	N/A
dimethenamid-p	N-outdr plants in containers	37.99	41	37.22	A
dimethenamid-p	N-outdr plants in containers	0.07	1	4.0	K
dimethenamid-p	N-outdr plants in containers	0.21	3	11,300.0	S
dimethenamid-p	Onion, dry	110.26	11	403.0	A
dimethenamid-p	Potato	537.08	7	690.0	A
dimethenamid-p	Rights of way	1.13	N/A	N/A	N/A
dimethomorph	N-grnhs flower	3.65	14	38.0	A
dimethomorph	N-grnhs plants in containers	1.96	5	11.0	A
dimethomorph	N-outdr plants in containers	10.8	31	52.17	A
dimethyl alkyl tertiary amines	Landscape maintenance	0.53	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Rights of way	1.48	N/A	N/A	N/A
dimethyl silicone fluid emulsion	Landscape maintenance	0.12	N/A	N/A	N/A
dimethylpolysiloxane	Broccoli	<0.01	4	5.5	A
dimethylpolysiloxane	Cabbage	<0.01	2	4.0	A
dimethylpolysiloxane	Cauliflower	<0.01	1	1.0	A
dimethylpolysiloxane	Citrus	0.02	8	46.0	A
dimethylpolysiloxane	Corn, human consumption	0.03	26	50.0	A
dimethylpolysiloxane	Grape	31.59	74	186.22	A
dimethylpolysiloxane	Grape	<0.01	1	9,000.0	S
dimethylpolysiloxane	Grape, wine	0.01	13	9.57	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Landscape maintenance	6.18	N/A	N/A	N/A
dimethylpolysiloxane	Melon	<0.01	1	1.0	A
dimethylpolysiloxane	N-outdr plants in containers	4.53	32	47.75	A
dimethylpolysiloxane	Onion, dry	0.32	4	122.0	A
dimethylpolysiloxane	Pastureland	0.01	1	4.0	A
dimethylpolysiloxane	Pepper, fruiting	<0.01	1	0.5	A
dimethylpolysiloxane	Pumpkin	0.01	2	7.0	A
dimethylpolysiloxane	Rights of way	3.13	N/A	N/A	N/A
dimethylpolysiloxane	Squash	<0.01	1	0.5	A
dimethylpolysiloxane	Structural pest control	0.1	N/A	N/A	N/A
dimethylpolysiloxane	Uncultivated ag	1.0	1	1.0	A
dimethylpolysiloxane	Uncultivated non-ag	0.01	N/A	6.7	A
dinotefuran	Landscape maintenance	207.98	N/A	N/A	N/A
dinotefuran	N-grnhs flower	0.45	9	33.0	A
dinotefuran	N-grnhs flower	0.25	1	3,000.0	U
dinotefuran	N-grnhs plants in containers	2.0	14	19.5	A
dinotefuran	N-grnhs plants in containers	1.13	3	22,000.0	U
dinotefuran	N-outdr plants in containers	22.19	105	163.98	A
dinotefuran	N-outdr plants in containers	2.33	18	259,000.0	S
dinotefuran	N-outdr plants in containers	1.03	40	79,925.0	U
dinotefuran	N-outdr transplants	2.34	27	24.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dinotefuran	Regulatory pest control	8.14	N/A	N/A	N/A
dinotefuran	Rights of way	1.58	N/A	N/A	N/A
dinotefuran	Structural pest control	6,323.4	N/A	N/A	N/A
dinotefuran	Uncultivated ag	0.01	1	2,500.0	S
dioctyl dimethyl ammonium chloride	N-grnhs flower	0.23	N/A	100,000.0	S
dioctyl dimethyl ammonium chloride	Public health	0.13	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Structural pest control	26.04	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Water (industrial)	1,180.01	N/A	15.0	U
diphacinone	Landscape maintenance	2.58	N/A	N/A	N/A
diphacinone	Melon	0.02	4	40.0	A
diphacinone	N-outdr plants in containers	<0.01	1	1.0	A
diphacinone	N-outdr plants in containers	<0.01	1	1,000.0	S
diphacinone	Oat	0.01	1	50.0	A
diphacinone	Public health	<0.01	N/A	N/A	N/A
diphacinone	Regulatory pest control	0.08	N/A	N/A	N/A
diphacinone	Rights of way	0.65	N/A	N/A	N/A
diphacinone	Structural pest control	8.47	N/A	N/A	N/A
diphacinone	Uncultivated ag	0.05	69	792.0	A
diphacinone	Uncultivated ag	0.03	43	333.0	U
diphacinone	Vertebrate control	0.17	N/A	N/A	N/A
diphacinone, sodium salt	Landscape maintenance	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diphacinone, sodium salt	Structural pest control	0.09	N/A	N/A	N/A
dipropylene glycol	Structural pest control	0.01	N/A	N/A	N/A
diquat dibromide	Asparagus	0.93	1	1.0	A
diquat dibromide	Landscape maintenance	1,187.09	N/A	N/A	N/A
diquat dibromide	N-outdr plants in containers	336.16	196	361.54	A
diquat dibromide	N-outdr plants in containers	6.41	19	36,300.0	S
diquat dibromide	Public health	0.18	N/A	N/A	N/A
diquat dibromide	Rights of way	343.96	N/A	N/A	N/A
diquat dibromide	Structural pest control	0.03	N/A	N/A	N/A
diquat dibromide	Turf/sod	3.5	N/A	6.0	A
diquat dibromide	Turf/sod	5.46	N/A	200,000.0	S
diquat dibromide	Water area	95.17	N/A	14.5	A
disodium lauryl sulfosuccinate	Structural pest control	0.27	N/A	N/A	N/A
disodium octaborate anhydrous	Rights of way	284.01	N/A	N/A	N/A
disodium octaborate anhydrous	Structural pest control	0.34	N/A	N/A	N/A
disodium octaborate tetrahydrate	Regulatory pest control	19.87	N/A	N/A	N/A
disodium octaborate tetrahydrate	Rights of way	3,816.93	N/A	N/A	N/A
disodium octaborate tetrahydrate	Structural pest control	48,262.97	N/A	N/A	N/A
dithiopyr	Landscape maintenance	29.99	1	33.0	A
dithiopyr	Landscape maintenance	3,948.36	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dithiopyr	N-outdr plants in containers	243.4	40	101.75	A
dithiopyr	Rights of way	923.39	N/A	N/A	N/A
dithiopyr	Uncultivated non-ag	2.0	N/A	1.0	A
diuron	Alfalfa	1,864.84	9	1,035.0	A
diuron	Asparagus	1.6	1	1.0	A
diuron	Citrus	41.04	7	45.0	A
diuron	Grape	18.4	4	7.0	A
diuron	Landscape maintenance	7.2	N/A	N/A	N/A
diuron	Rights of way	113.21	N/A	N/A	N/A
diuron	Structural pest control	5.26	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Landscape maintenance	7.6	N/A	N/A	N/A
dodecylbenzene sulfonic acid	N-outdr plants in containers	0.15	6	4.3	A
dodecylbenzene sulfonic acid	Pastureland	0.14	1	4.0	A
dodecylbenzene sulfonic acid	Structural pest control	2.84	N/A	N/A	N/A
edta, tetrasodium salt	Landscape maintenance	1.21	N/A	N/A	N/A
edta, tetrasodium salt	N-outdr plants in containers	0.01	6	4.3	A
edta, tetrasodium salt	Pastureland	0.01	1	4.0	A
edta, tetrasodium salt	Structural pest control	0.17	N/A	N/A	N/A
emamectin benzoate	Landscape maintenance	13.72	N/A	N/A	N/A
emamectin benzoate	Regulatory pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
emamectin benzoate	Rights of way	0.02	N/A	N/A	N/A
emamectin benzoate	Structural pest control	7.21	N/A	N/A	N/A
endothall, dipotassium salt	Water area	141.72	N/A	8.38	A
endothall, mono [n,n-dimethyl alkylamine] salt	Landscape maintenance	12.49	N/A	N/A	N/A
epr	N-grnhs flower	35.91	N/A	59.0	A
eptc	Potato	731.85	2	210.0	A
esfenvalerate	Corn, human consumption	3.45	35	83.0	A
esfenvalerate	Landscape maintenance	0.18	N/A	N/A	N/A
esfenvalerate	Potato	11.97	3	240.0	A
esfenvalerate	Regulatory pest control	16.62	N/A	N/A	N/A
esfenvalerate	Structural pest control	644.11	N/A	N/A	N/A
ethanolamine	Landscape maintenance	0.12	N/A	N/A	N/A
ethanolamine	N-outdr plants in containers	0.99	132	173.5	A
ethephon	Landscape maintenance	79.85	7	23.5	A
ethephon	Landscape maintenance	79.08	9	1,009,000.0	S
ethephon	Landscape maintenance	3,075.21	N/A	N/A	N/A
ethephon	N-grnhs flower	35.06	N/A	9.2	A
ethephon	N-grnhs flower	30.38	N/A	531,000.0	S
ethephon	N-outdr flower	10.04	N/A	120,000.0	S
ethephon	Turf/sod	27.05	N/A	7.65	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ethofumesate	Landscape maintenance	674.52	N/A	N/A	N/A
ethofumesate	Turf/sod	13.36	1	9.0	A
ethylene glycol	Structural pest control	28.94	N/A	N/A	N/A
etofenprox	Regulatory pest control	0.19	N/A	N/A	N/A
etofenprox	Structural pest control	56.2	N/A	N/A	N/A
etoxazole	Landscape maintenance	<0.01	N/A	N/A	N/A
etoxazole	N-grnhs flower	0.03	1	0.25	A
etoxazole	N-grnhs plants in containers	0.45	6	4.33	A
fatty acids derived from tallow	Landscape maintenance	1.18	N/A	N/A	N/A
fatty acids derived from tallow	Structural pest control	0.5	N/A	N/A	N/A
fatty acids, methyl esters	Landscape maintenance	74.76	N/A	N/A	N/A
fatty acids, mixed	Grape	1.65	37	38.22	A
fatty acids, mixed	Grape	0.01	1	9,000.0	S
fatty acids, mixed	Grape, wine	0.42	13	9.57	A
fatty acids, mixed	Landscape maintenance	13.56	N/A	N/A	N/A
fatty acids, mixed	N-outdr flower	0.01	N/A	1.0	A
fatty acids, mixed	N-outdr plants in containers	1.35	44	72.85	A
fatty acids, mixed	Onion, dry	25.48	4	122.0	A
fatty acids, mixed	Rights of way	64.56	N/A	N/A	N/A
fatty acids, mixed	Uncultivated non-ag	1.17	N/A	21.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenamidone	Carrot	428.36	19	1,620.0	A
fenamidone	Potato	30.96	2	120.0	A
fenazaquin	N-outdr plants in containers	0.84	4	2.2	A
fenhexamid	Grape	2.0	4	17.0	A
fenhexamid	N-outdr transplants	2.06	7	2.0	A
fenpropathrin	Landscape maintenance	0.12	1	1.0	A
fenpropathrin	Landscape maintenance	1.48	N/A	N/A	N/A
fenpropathrin	N-grnhs flower	0.16	1	0.25	A
fenpropathrin	N-outdr plants in containers	9.93	42	31.38	A
fenpropathrin	Structural pest control	3.64	N/A	N/A	N/A
fenpyroximate	N-grnhs plants in containers	1.6	9	10.32	A
fenpyroximate	N-outdr plants in containers	0.08	1	3.0	A
ferric sodium edta	Landscape maintenance	14.75	N/A	N/A	N/A
ferric sodium edta	Structural pest control	0.45	N/A	N/A	N/A
fipronil	Landscape maintenance	0.64	N/A	N/A	N/A
fipronil	Regulatory pest control	46.2	N/A	N/A	N/A
fipronil	Structural pest control	4,749.24	N/A	N/A	N/A
flazasulfuron	Landscape maintenance	0.69	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flonicamid	Landscape maintenance	0.31	N/A	N/A	N/A
flonicamid	N-outdr plants in containers	0.27	1	2.0	A
fluazifop-butyl	Landscape maintenance	7.78	N/A	N/A	N/A
fluazifop-p-butyl	Landscape maintenance	0.34	4	3.0	A
fluazifop-p-butyl	Landscape maintenance	1.54	5	267,666.0	S
fluazifop-p-butyl	Landscape maintenance	187.08	N/A	N/A	N/A
fluazifop-p-butyl	N-grnhs flower	0.59	N/A	50,000.0	S
fluazifop-p-butyl	Onion, dry	50.37	5	133.7	A
fluazifop-p-butyl	Rights of way	920.99	N/A	N/A	N/A
fluazifop-p-butyl	Structural pest control	0.68	N/A	N/A	N/A
fluazifop-p-butyl	Uncultivated non-ag	0.05	N/A	0.28	A
fluazinam	Landscape maintenance	0.83	1	3.5	A
fluazinam	Landscape maintenance	3.91	6	600,000.0	S
fluazinam	Landscape maintenance	183.11	N/A	N/A	N/A
fluazinam	N-grnhs flower	5.24	N/A	3.2	A
fluazinam	N-grnhs flower	2.46	N/A	150,000.0	S
fluazinam	N-grnhs plants in containers	2.9	N/A	120,000.0	S
fludioxonil	Landscape maintenance	2.83	2	8.1	A
fludioxonil	Landscape maintenance	1.27	2	200,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fludioxonil	Landscape maintenance	121.83	N/A	N/A	N/A
fludioxonil	N-grnhs plants in containers	0.03	1	0.01	A
fludioxonil	N-outdr plants in containers	11.97	49	66.11	A
fludioxonil	N-outdr plants in containers	0.41	5	82,000.0	U
fludioxonil	N-outdr transplants	0.63	2	0.5	A
fludioxonil	Structural pest control	0.12	N/A	N/A	N/A
fludioxonil	Turf/sod	0.91	N/A	2.55	A
flumioxazin	Alfalfa	61.84	4	485.0	A
flumioxazin	Forage hay/silage	14.66	1	115.0	A
flumioxazin	Landscape maintenance	101.65	N/A	N/A	N/A
flumioxazin	N-outdr plants in containers	24.56	82	73.73	A
flumioxazin	Rights of way	307.9	N/A	N/A	N/A
flumioxazin	Water area	0.12	N/A	2.0	A
fluopicolide	N-outdr plants in containers	0.28	2	1.8	A
fluopicolide	N-outdr plants in containers	0.14	2	1,800.0	U
fluopyram	Grape	3.42	14	50.5	A
fluopyram	Landscape maintenance	1.78	2	200,000.0	S
fluopyram	Landscape maintenance	16.38	N/A	N/A	N/A
fluopyram	Potato	45.12	7	690.0	A
flupyradifurone	Landscape maintenance	0.98	2	9.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flupyradifurone	Landscape maintenance	6.53	N/A	N/A	N/A
flupyradifurone	N-grnhs plants in containers	1.45	17	8.3	A
flupyradifurone	N-grnhs plants in containers	0.55	2	20,000.0	U
flupyradifurone	N-outdr plants in containers	0.32	2	1.0	A
flupyradifurone	N-outdr plants in containers	0.5	8	17,650.0	U
flurecol-methyl	Landscape maintenance	0.42	N/A	N/A	N/A
fluridone	Landscape maintenance	13.46	N/A	N/A	N/A
fluridone	Water area	3.0	N/A	6.0	A
fluroxypyr, 1-methylheptyl ester	Landscape maintenance	289.85	N/A	N/A	N/A
fluroxypyr, 1-methylheptyl ester	Structural pest control	<0.01	N/A	N/A	N/A
flurprimidol	Landscape maintenance	7.73	3	94.5	A
flurprimidol	Landscape maintenance	0.26	2	113,500.0	S
flurprimidol	Landscape maintenance	191.95	N/A	N/A	N/A
flutolanil	Landscape maintenance	397.03	N/A	N/A	N/A
flutolanil	N-grnhs flower	1.97	N/A	45,000.0	S
flutriafol	Grape	1.56	5	20.0	A
fluxapyroxad	Carrot	46.82	6	517.7	A
fluxapyroxad	Landscape maintenance	0.69	1	3.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluxapyroxad	Landscape maintenance	72.5	N/A	N/A	N/A
fluxapyroxad	N-grnhs plants in containers	0.02	1	0.01	A
fluxapyroxad	N-outdr plants in containers	4.13	17	18.55	A
fluxapyroxad	Structural pest control	1.41	N/A	N/A	N/A
fluxapyroxad	Turf/sod	0.46	N/A	2.55	A
folpet	Structural pest control	<0.01	N/A	N/A	N/A
foramsulfuron	Landscape maintenance	0.82	7	321,000.0	S
foramsulfuron	Landscape maintenance	11.31	N/A	N/A	N/A
foramsulfuron	N-grnhs flower	0.51	N/A	11.0	A
foramsulfuron	N-grnhs flower	0.02	N/A	4,000.0	S
formic acid	Beehive	16.9	1	80.0	U
fosetyl-al	Landscape maintenance	9.9	1	3.5	A
fosetyl-al	Landscape maintenance	9.9	1	100,000.0	S
fosetyl-al	Landscape maintenance	1,112.99	N/A	N/A	N/A
fosetyl-al	N-outdr plants in containers	44.1	13	20.08	A
fox urine	Structural pest control	0.15	N/A	N/A	N/A
free fatty acids and/or amine salts	Landscape maintenance	0.69	N/A	N/A	N/A
free fatty acids and/or amine salts	N-outdr plants in containers	7.92	4	0.87	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
freon 12	Structural pest control	10.7	N/A	N/A	N/A
gamma-cyhalothrin	Landscape maintenance	<0.01	N/A	N/A	N/A
gamma-cyhalothrin	Structural pest control	20.98	N/A	N/A	N/A
garlic	Landscape maintenance	<0.01	N/A	N/A	N/A
garlic	N-outdr plants in containers	0.37	4	0.52	A
garlic	N-outdr plants in containers	0.09	1	3,000.0	S
garlic	N-outdr plants in containers	0.21	5	8,535.0	U
gibberellins	N-grnhs plants in containers	0.04	9	0.11	A
glufosinate-ammonium	Cherimoya	0.44	1	1.0	A
glufosinate-ammonium	Citrus	15.84	8	44.0	A
glufosinate-ammonium	Grape	18.48	7	12.0	A
glufosinate-ammonium	Landscape maintenance	3,992.78	N/A	N/A	N/A
glufosinate-ammonium	N-grnhs flower	1.83	N/A	50,000.0	S
glufosinate-ammonium	N-outdr plants in containers	58.49	9	36.0	A
glufosinate-ammonium	N-outdr transplants	36.82	15	25.5	A
glufosinate-ammonium	Pistachio	58.69	5	50.0	A
glufosinate-ammonium	Rights of way	908.05	N/A	N/A	N/A
glufosinate-ammonium	Uncultivated ag	9.95	3	3.0	A
glutaraldehyde	Industrial processing water	10,710.99	N/A	805.0	U
glutaraldehyde	Landscape maintenance	1.52	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glutaraldehyde	Water (industrial)	12,864.81	N/A	87.0	U
glycerol	Alfalfa	8.39	5	610.0	A
glycerol	Forage hay/silage	36.26	2	350.0	A
glycerol	Landscape maintenance	19.25	N/A	N/A	N/A
glyphosate, dimethylamine salt	Rights of way	554.2	N/A	N/A	N/A
glyphosate, isopropylamine salt	Alfalfa	240.29	1	120.0	A
glyphosate, isopropylamine salt	Avocado	5.63	3	11.0	A
glyphosate, isopropylamine salt	Broccoli	1.5	1	4.0	A
glyphosate, isopropylamine salt	Cabbage	1.88	1	4.0	A
glyphosate, isopropylamine salt	Citrus	33.94	8	64.0	A
glyphosate, isopropylamine salt	Forage hay/silage	240.29	1	120.0	A
glyphosate, isopropylamine salt	Forest, timberland	26.93	N/A	30.0	A
glyphosate, isopropylamine salt	Landscape maintenance	43.59	12	34.5	A
glyphosate, isopropylamine salt	Landscape maintenance	10.18	4	200,000.0	S
glyphosate, isopropylamine salt	Landscape maintenance	21,590.26	N/A	N/A	N/A
glyphosate, isopropylamine salt	N-grnhs flower	2.75	1	2.5	A
glyphosate, isopropylamine salt	N-grnhs flower	29.48	1	316,600.0	S
glyphosate, isopropylamine salt	N-grnhs plants in containers	3.9	4	58,000.0	S
glyphosate, isopropylamine salt	N-grnhs transplants	0.93	2	6.0	A
glyphosate, isopropylamine salt	N-outdr flower	0.87	2	1.5	A
glyphosate, isopropylamine salt	N-outdr plants in containers	4,758.36	871	1,557.52	A
glyphosate, isopropylamine salt	N-outdr plants in containers	7.01	15	165,000.0	S
glyphosate, isopropylamine salt	N-outdr plants in containers	53.13	12	40.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	N-outdr transplants	126.86	24	39.0	A
glyphosate, isopropylamine salt	Pastureland	3.99	1	4.0	A
glyphosate, isopropylamine salt	Pistachio	74.58	3	30.0	A
glyphosate, isopropylamine salt	Rights of way	33,865.75	N/A	N/A	N/A
glyphosate, isopropylamine salt	Structural pest control	120.39	N/A	N/A	N/A
glyphosate, isopropylamine salt	Turf/sod	1.5	N/A	5.0	A
glyphosate, isopropylamine salt	Uncultivated ag	156.83	74	136.55	A
glyphosate, isopropylamine salt	Uncultivated ag	4.12	7	28,600.0	S
glyphosate, isopropylamine salt	Uncultivated non-ag	146.28	N/A	106.33	A
glyphosate, monoammonium salt	Landscape maintenance	252.06	N/A	N/A	N/A
glyphosate, monoammonium salt	Public health	4.63	N/A	N/A	N/A
glyphosate, monoammonium salt	Rights of way	150.17	N/A	N/A	N/A
glyphosate, potassium salt	Avocado	89.13	22	75.0	A
glyphosate, potassium salt	Broccoli	3.97	3	2.0	A
glyphosate, potassium salt	Cauliflower	0.86	1	1.0	A
glyphosate, potassium salt	Cherimoya	1.03	1	1.0	A
glyphosate, potassium salt	Citrus	57.67	17	68.5	A
glyphosate, potassium salt	Corn, human consumption	1.03	1	1.0	A
glyphosate, potassium salt	Grape	1.38	1	1.0	A
glyphosate, potassium salt	Grape, wine	4.31	1	10,000.0	S
glyphosate, potassium salt	Kiwi fruit fuzzy	1.03	1	1.0	A
glyphosate, potassium salt	Landscape maintenance	46.63	25	27.5	A
glyphosate, potassium salt	Landscape maintenance	10,746.1	N/A	N/A	N/A
glyphosate, potassium salt	Melon	16.72	8	19.0	A
glyphosate, potassium salt	N-grnhs flower	<0.01	N/A	19.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	N-outdr plants in containers	396.86	163	289.78	A
glyphosate, potassium salt	N-outdr plants in containers	32.37	42	549,000.0	S
glyphosate, potassium salt	N-outdr plants in containers	200.95	17	207.0	U
glyphosate, potassium salt	N-outdr transplants	1.38	3	12.0	A
glyphosate, potassium salt	Onion, green	5.52	2	2.0	A
glyphosate, potassium salt	Pepper, fruiting	1.03	1	2.0	A
glyphosate, potassium salt	Pistachio	82.75	3	30.0	A
glyphosate, potassium salt	Pomegranate	2.59	1	1.0	A
glyphosate, potassium salt	Pumpkin	24.14	4	14.0	A
glyphosate, potassium salt	Rights of way	39,412.59	N/A	N/A	N/A
glyphosate, potassium salt	Squash	5.86	3	4.0	A
glyphosate, potassium salt	Strawberry	1.95	3	3.0	A
glyphosate, potassium salt	Tropical/subtropical fruit	5.52	1	5.0	A
glyphosate, potassium salt	Uncultivated ag	20.77	8	21.5	A
halosulfuron-methyl	Landscape maintenance	1.33	10	352,000.0	S
halosulfuron-methyl	Landscape maintenance	23.04	N/A	N/A	N/A
halosulfuron-methyl	N-outdr plants in containers	0.1	10	66,000.0	S
halosulfuron-methyl	Rights of way	0.46	N/A	N/A	N/A
halosulfuron-methyl	Turf/sod	0.97	2	31.5	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Landscape maintenance	1.1	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	5.74	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptyl butyrate	Landscape maintenance	0.12	N/A	N/A	N/A
heptyl butyrate	Structural pest control	0.02	N/A	N/A	N/A
hexylene glycol	Rights of way	100.4	N/A	N/A	N/A
hexythiazox	Landscape maintenance	0.09	N/A	N/A	N/A
hexythiazox	N-grnhs flower	0.08	1	0.25	A
hexythiazox	N-grnhs plants in containers	0.6	6	5.86	A
hexythiazox	N-outdr plants in containers	2.19	12	22.01	A
hexythiazox	N-outdr plants in containers	0.04	1	3,000.0	U
hydramethylnon	Landscape maintenance	1.3	N/A	N/A	N/A
hydramethylnon	Regulatory pest control	0.02	N/A	N/A	N/A
hydramethylnon	Rights of way	0.03	N/A	N/A	N/A
hydramethylnon	Structural pest control	9.91	N/A	N/A	N/A
hydrogen peroxide	Carrot	179.28	2	79.7	A
hydrogen peroxide	Landscape maintenance	963.52	N/A	N/A	N/A
hydrogen peroxide	Structural pest control	100.48	N/A	N/A	N/A
hydroprene	Regulatory pest control	19.36	N/A	N/A	N/A
hydroprene	Structural pest control	324.76	N/A	N/A	N/A
hydrotreated paraffinic solvent	Structural pest control	2.0	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydroxyethyl octyl sulfide, other related	Structural pest control	<0.01	N/A	N/A	N/A
iba	N-grnhs plants in containers	<0.01	N/A	4,000.0	S
iba	N-outdr plants in containers	0.02	13	132,070.0	U
iba	N-outdr transplants	0.83	242	726.0	A
imazamox, ammonium salt	Alfalfa	13.47	3	320.0	A
imazapyr, isopropylamine salt	Landscape maintenance	289.57	N/A	N/A	N/A
imazapyr, isopropylamine salt	Rights of way	285.68	N/A	N/A	N/A
imazapyr, isopropylamine salt	Uncultivated non-ag	1.32	N/A	1.98	A
imazosulfuron	Landscape maintenance	5.71	N/A	N/A	N/A
imidacloprid	Carrot	450.39	21	1,781.1	A
imidacloprid	Citrus	9.18	8	35.75	A
imidacloprid	Landscape maintenance	1.35	1	3.4	A
imidacloprid	Landscape maintenance	1,695.35	N/A	N/A	N/A
imidacloprid	Melon	1.01	2	4.0	A
imidacloprid	N-grnhs flower	0.25	7	10.0	A
imidacloprid	N-grnhs plants in containers	0.98	113	17.49	A
imidacloprid	N-grnhs plants in containers	0.01	N/A	1,000.0	S
imidacloprid	N-grnhs plants in containers	1.08	2	11,200.0	U
imidacloprid	N-outdr plants in containers	42.82	319	643.85	A
imidacloprid	N-outdr plants in containers	0.65	2	2,385.0	C

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	N-outdr plants in containers	2.11	6	26,500.0	S
imidacloprid	N-outdr plants in containers	0.56	6	21,949.0	U
imidacloprid	Onion, green	0.25	1	1.0	A
imidacloprid	Potato	195.1	12	1,170.0	A
imidacloprid	Public health	324.28	N/A	N/A	N/A
imidacloprid	Pumpkin	3.03	1	12.0	A
imidacloprid	Regulatory pest control	1,638.27	N/A	N/A	N/A
imidacloprid	Rights of way	111.72	N/A	N/A	N/A
imidacloprid	Squash	0.51	1	2.0	A
imidacloprid	Structural pest control	18,063.88	N/A	N/A	N/A
imidacloprid	Tomato	3.61	5	10.0	A
indaziflam	Grape	0.65	4	7.0	A
indaziflam	Landscape maintenance	109.59	N/A	N/A	N/A
indaziflam	N-grnhs flower	2.92	N/A	72.0	A
indaziflam	N-grnhs flower	0.07	N/A	314,000.0	S
indaziflam	N-outdr plants in containers	0.59	7	26.5	A
indaziflam	Rights of way	355.53	N/A	N/A	N/A
indaziflam	Structural pest control	0.16	N/A	N/A	N/A
indaziflam	Uncultivated ag	0.07	1	0.25	A
indaziflam	Uncultivated non-ag	0.8	N/A	8.5	A
indole	Structural pest control	<0.01	N/A	N/A	N/A
indoxacarb	Landscape maintenance	25.06	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indoxacarb	Regulatory pest control	4.49	N/A	N/A	N/A
indoxacarb	Structural pest control	242.26	N/A	N/A	N/A
iodosulfuron-methyl-sodium	Landscape maintenance	0.03	N/A	N/A	N/A
iprodione	Landscape maintenance	12.45	2	7.0	A
iprodione	Landscape maintenance	1,469.72	N/A	N/A	N/A
iprodione	N-grnhs flower	2.98	11	20.0	A
iprodione	N-grnhs flower	16.4	N/A	345,000.0	S
iprodione	N-grnhs plants in containers	0.98	3	5.0	A
iprodione	N-outdr plants in containers	19.22	7	21.5	A
iprodione	N-outdr plants in containers	1.8	4	75,150.0	U
iprodione	N-outdr transplants	1.09	2	0.5	A
iron phosphate	Landscape maintenance	60.44	N/A	N/A	N/A
iron phosphate	Structural pest control	0.39	N/A	N/A	N/A
isopropyl alcohol	Landscape maintenance	10.57	N/A	N/A	N/A
isopropyl alcohol	N-outdr plants in containers	5.91	190	219.85	A
isopropyl alcohol	Pastureland	0.04	1	4.0	A
isopropyl alcohol	Regulatory pest control	0.84	N/A	N/A	N/A
isopropyl alcohol	Rights of way	2.4	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Structural pest control	933.76	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Landscape maintenance	0.02	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Rights of way	0.01	N/A	N/A	N/A
isoxaben	Landscape maintenance	262.63	N/A	N/A	N/A
isoxaben	N-outdr plants in containers	474.04	215	607.78	A
isoxaben	N-outdr plants in containers	4.67	29	48,100.0	S
isoxaben	N-outdr plants in containers	0.18	4	6,301.0	U
isoxaben	Rights of way	1,529.49	N/A	N/A	N/A
kaolin	Grape	47.5	2	19.0	A
kaolin	Olive	47.5	1	0.5	A
lactic acid	Structural pest control	11.13	N/A	N/A	N/A
lambda-cyhalothrin	Alfalfa	12.33	3	550.0	A
lambda-cyhalothrin	Corn, human consumption	0.81	8	25.0	A
lambda-cyhalothrin	Landscape maintenance	5.84	N/A	N/A	N/A
lambda-cyhalothrin	N-outdr plants in containers	4.61	48	142.01	A
lambda-cyhalothrin	Potato	39.36	14	1,290.0	A
lambda-cyhalothrin	Public health	0.43	N/A	N/A	N/A
lambda-cyhalothrin	Regulatory pest control	57.1	N/A	N/A	N/A
lambda-cyhalothrin	Structural pest control	2,177.63	N/A	N/A	N/A
lambda-cyhalothrin	Turf/sod	0.33	N/A	5.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	Vertebrate control	0.07	N/A	N/A	N/A
lecithin	Landscape maintenance	294.83	N/A	N/A	N/A
lecithin	N-outdr flower	0.19	N/A	1.0	A
lecithin	N-outdr plants in containers	544.14	864	1,281.53	A
lecithin	N-outdr plants in containers	0.3	4	17,000.0	S
lecithin	Pistachio	14.08	5	50.0	A
lecithin	Rights of way	231.35	N/A	N/A	N/A
lecithin	Uncultivated non-ag	10.49	N/A	90.59	A
lime-sulfur	Landscape maintenance	0.02	N/A	N/A	N/A
limonene	Landscape maintenance	219.03	N/A	N/A	N/A
limonene	Regulatory pest control	2.7	N/A	N/A	N/A
limonene	Structural pest control	4,016.77	N/A	N/A	N/A
linalool	Structural pest control	<0.01	N/A	N/A	N/A
linuron	Asparagus	1.0	1	1.0	A
linuron	Carrot	395.1	19	1,580.4	A
low molecular weight paraffinic oil	Rights of way	2.63	N/A	N/A	N/A
magnesium chloride	Landscape maintenance	4.01	N/A	N/A	N/A
magnesium phosphide	Commodity fumigation	19.37	N/A	N/A	N/A
magnesium phosphide	Fumigation, other	15.84	N/A	N/A	N/A
malathion	Landscape maintenance	6.57	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
malathion	N-outdr flower	2.04	1	1.0	A
malathion	N-outdr plants in containers	108.87	51	49.75	A
malathion	N-outdr plants in containers	0.51	1	5,000.0	U
malathion	Structural pest control	0.04	N/A	N/A	N/A
maleic hydrazide, potassium salt	Onion, dry	229.8	3	87.5	A
mancozeb	Landscape maintenance	115.2	3	9.5	A
mancozeb	Landscape maintenance	40.0	1	100,000.0	S
mancozeb	Landscape maintenance	5,747.31	N/A	N/A	N/A
mancozeb	N-grnhs flower	648.43	N/A	42.4	A
mancozeb	N-grnhs flower	27.0	N/A	100,000.0	S
mancozeb	N-grnhs plants in containers	1.57	2	3.5	A
mancozeb	N-outdr plants in containers	31.71	16	42.75	A
mandipropamid	N-outdr plants in containers	1.76	6	17.0	A
mandipropamid	N-outdr plants in containers	0.04	4	1,110.0	U
mandipropamid	N-outdr transplants	0.46	6	2.25	A
mandipropamid	Potato	37.52	4	330.0	A
maneb	Landscape maintenance	87.65	N/A	N/A	N/A
margosa oil	Structural pest control	11.67	N/A	N/A	N/A
mcpa, 2-ethyl hexyl ester	Landscape maintenance	0.03	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mcpa, dimethylamine salt	Landscape maintenance	413.87	N/A	N/A	N/A
mcpa, dimethylamine salt	Structural pest control	0.03	N/A	N/A	N/A
mcpa, isooctyl ester	Landscape maintenance	274.57	N/A	N/A	N/A
mcpp	Landscape maintenance	4.25	N/A	N/A	N/A
mcpp, dimethylamine salt	Landscape maintenance	6.01	N/A	N/A	N/A
mcpp, potassium salt	Landscape maintenance	0.78	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Landscape maintenance	88.26	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Structural pest control	4.32	N/A	N/A	N/A
mcpp-p, potassium salt	Landscape maintenance	229.12	N/A	N/A	N/A
mecoprop-p	Landscape maintenance	0.9	2	8.5	A
mecoprop-p	Landscape maintenance	162.74	N/A	N/A	N/A
mecoprop-p	N-grnhs flower	0.05	N/A	1.5	A
mecoprop-p	Rights of way	4.19	N/A	N/A	N/A
mecoprop-p	Turf/sod	5.06	7	101.5	A
mefenoxam	Carrot	913.83	44	3,766.8	A
mefenoxam	Landscape maintenance	9.23	7	688,333.0	S
mefenoxam	Landscape maintenance	220.23	N/A	N/A	N/A
mefenoxam	N-grnhs flower	0.17	3	9.0	A
mefenoxam	N-grnhs flower	7.25	N/A	523,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam	N-grnhs plants in containers	0.02	1	0.01	A
mefenoxam	N-grnhs transplants	2.45	6	9.0	A
mefenoxam	N-outdr plants in containers	18.87	76	189.92	A
mefenoxam	N-outdr plants in containers	31.37	24	265,202.0	S
mefenoxam	N-outdr plants in containers	0.09	6	3,001.0	U
mefenoxam	N-outdr transplants	0.12	2	0.5	A
mefenoxam, other related	Landscape maintenance	0.3	7	688,333.0	S
mefenoxam, other related	Landscape maintenance	4.55	N/A	N/A	N/A
mefenoxam, other related	N-grnhs flower	0.01	3	9.0	A
mefenoxam, other related	N-grnhs flower	0.24	N/A	523,000.0	S
mefenoxam, other related	N-grnhs plants in containers	<0.01	1	0.01	A
mefenoxam, other related	N-grnhs transplants	0.08	6	9.0	A
mefenoxam, other related	N-outdr plants in containers	0.48	59	175.48	A
mefenoxam, other related	N-outdr plants in containers	1.03	24	265,202.0	S
mefenoxam, other related	N-outdr plants in containers	<0.01	6	3,001.0	U
mefenoxam, other related	N-outdr transplants	<0.01	2	0.5	A
mefentrifluconazole	Landscape maintenance	67.99	N/A	N/A	N/A
mefluidide, diethanolamine salt	Landscape maintenance	2.6	N/A	N/A	N/A
mesotrione	Corn, human consumption	1.03	5	5.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mesotrione	Landscape maintenance	<0.01	1	500.0	S
mesotrione	Landscape maintenance	0.86	N/A	N/A	N/A
mesotrione	Turf/sod	12.61	3	50.5	A
meta-cresol	Landscape maintenance	<0.01	N/A	N/A	N/A
metaflumizone	Landscape maintenance	0.05	N/A	N/A	N/A
metaflumizone	Structural pest control	<0.01	N/A	N/A	N/A
metalaxyl	Landscape maintenance	3.36	N/A	N/A	N/A
metalaxyl	N-outdr plants in containers	0.54	5	14,000.0	U
metaldehyde	Landscape maintenance	31.45	N/A	N/A	N/A
metaldehyde	N-outdr plants in containers	100.49	47	35.15	A
metaldehyde	N-outdr plants in containers	0.73	9	9,935.0	S
metaldehyde	Structural pest control	1.29	N/A	N/A	N/A
metam-sodium	Rights of way	56,282.83	N/A	N/A	N/A
metconazole	Landscape maintenance	2.5	N/A	N/A	N/A
metconazole	N-grnhs flower	27.5	N/A	57.0	A
metconazole	Potato	52.5	4	420.0	A
methiocarb	N-grnhs plants in containers	5.63	3	2.92	A
methiocarb	N-outdr plants in containers	50.25	31	24.96	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methomyl	Structural pest control	0.06	N/A	N/A	N/A
methoprene	Landscape maintenance	0.61	N/A	N/A	N/A
methoprene	Public health	42.73	N/A	N/A	N/A
methoprene	Regulatory pest control	0.08	N/A	N/A	N/A
methoprene	Structural pest control	3.31	N/A	N/A	N/A
methoxyfenozide	Corn, human consumption	1.94	3	11.0	A
methoxyfenozide	N-outdr plants in containers	2.23	13	17.0	A
methyl anthranilate	Corn, human consumption	12.77	21	42.0	A
methyl anthranilate	Structural pest control	4.58	N/A	N/A	N/A
methyl bromide	Commodity fumigation	27,737.87	N/A	N/A	N/A
methyl bromide	Fumigation, other	37,717.65	N/A	N/A	N/A
methyl bromide	Regulatory pest control	15,144.0	N/A	N/A	N/A
methyl eugenol	Regulatory pest control	162.34	N/A	N/A	N/A
methyl parathion	N-grnhs flower	35.91	N/A	59.0	A
methyl silicone resins	N-outdr plants in containers	1.91	820	1,189.28	A
methyl silicone resins	N-outdr plants in containers	<0.01	4	17,000.0	S
methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	Landscape maintenance	0.32	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated fatty acids from canola oil	Landscape maintenance	2.03	N/A	N/A	N/A
methylated soybean oil	Alfalfa	4,470.01	17	1,965.0	A
methylated soybean oil	Forage hay/silage	249.31	1	115.0	A
methylated soybean oil	Forest, timberland	23.87	N/A	30.0	A
methylated soybean oil	Landscape maintenance	273.46	N/A	N/A	N/A
methylated soybean oil	N-outdr plants in containers	10.45	7	23.5	A
methylated soybean oil	Rights of way	10,307.34	N/A	N/A	N/A
methylated soybean oil	Turf/sod	0.88	N/A	4.55	A
methylated soybean oil	Uncultivated non-ag	2.88	N/A	75.81	A
methylene chloride	Structural pest control	5.89	N/A	N/A	N/A
metiram	Structural pest control	5.86	N/A	N/A	N/A
metofluthrin	Regulatory pest control	<0.01	N/A	N/A	N/A
metofluthrin	Structural pest control	0.68	N/A	N/A	N/A
metolachlor	Landscape maintenance	1.84	N/A	N/A	N/A
metrafenone	Grape	4.26	11	48.5	A
metribuzin	Landscape maintenance	2.55	N/A	N/A	N/A
mineral oil	Apricot	1.72	N/A	9.0	U
mineral oil	Grape	579.11	44	124.1	A
mineral oil	Grape, wine	36.23	9	6.87	A
mineral oil	Landscape maintenance	41.68	2	9.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Landscape maintenance	5,621.55	N/A	N/A	N/A
mineral oil	N-grnhs flower	0.76	N/A	100,000.0	S
mineral oil	N-grnhs flower	1.54	4	1,300.0	U
mineral oil	N-grnhs plants in containers	148.93	99	5.34	A
mineral oil	N-grnhs plants in containers	7.63	4	31,500.0	C
mineral oil	N-grnhs plants in containers	5.32	4	27,000.0	S
mineral oil	N-grnhs plants in containers	15.23	3	12,400.0	U
mineral oil	N-outdr flower	1.65	3	1,125.0	U
mineral oil	N-outdr plants in containers	1,610.11	131	114.57	A
mineral oil	N-outdr plants in containers	10.58	3	8,800.0	S
mineral oil	N-outdr plants in containers	60.23	14	18,275.0	U
mineral oil	Pistachio	23.43	1	10.0	A
mineral oil	Public health	678.32	N/A	N/A	N/A
mineral oil	Rights of way	653.67	N/A	N/A	N/A
modified phthalic glycerol alkyd resin	N-outdr plants in containers	97.19	62	124.0	A
msma	Landscape maintenance	67.45	N/A	N/A	N/A
msma	Turf/sod	0.6	N/A	1.0	A
muscalure	Landscape maintenance	<0.01	N/A	N/A	N/A
muscalure	Regulatory pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
muscalure	Structural pest control	1.33	N/A	N/A	N/A
myclobutanil	Grape	1.03	16	10.32	A
myclobutanil	Grape	0.01	1	9,000.0	S
myclobutanil	Grape, wine	0.34	5	2.95	A
myclobutanil	Landscape maintenance	39.36	N/A	N/A	N/A
myclobutanil	N-grnhs flower	0.73	7	13.0	A
myclobutanil	N-outdr plants in containers	2.73	31	18.7	A
myclobutanil	N-outdr plants in containers	0.01	2	4,350.0	U
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Landscape maintenance	0.87	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pistachio	0.34	1	10.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	0.59	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Landscape maintenance	0.05	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Regulatory pest control	3.89	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Structural pest control	1,593.9	N/A	N/A	N/A
naa	N-grnhs plants in containers	<0.01	N/A	4,000.0	S
naa	N-outdr plants in containers	0.01	13	132,070.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
naa, ammonium salt	Landscape maintenance	12.81	N/A	N/A	N/A
naphtha, heavy aromatic	Structural pest control	0.02	N/A	N/A	N/A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Landscape maintenance	0.05	N/A	N/A	N/A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	N-outdr plants in containers	0.39	132	173.5	A
napropamide	Structural pest control	0.75	N/A	N/A	N/A
nicarbazin	Structural pest control	3.36	N/A	N/A	N/A
nonanoic acid	Citrus	11.72	1	12.0	A
nonanoic acid	Landscape maintenance	235.16	N/A	N/A	N/A
nonanoic acid	N-outdr plants in containers	25.94	16	9.45	A
nonanoic acid	Uncultivated ag	0.33	1	0.1	A
nonanoic acid, other related	Citrus	0.62	1	12.0	A
nonanoic acid, other related	Landscape maintenance	12.38	N/A	N/A	N/A
nonanoic acid, other related	N-outdr plants in containers	1.37	16	9.45	A
nonanoic acid, other related	Uncultivated ag	0.02	1	0.1	A
novaluron	Landscape maintenance	0.07	N/A	N/A	N/A
novaluron	Potato	103.57	13	1,320.0	A
novaluron	Regulatory pest control	13.85	N/A	N/A	N/A
novaluron	Structural pest control	80.68	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
noviflumuron	Regulatory pest control	0.04	N/A	N/A	N/A
noviflumuron	Structural pest control	14.93	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	N-grnhs flower	0.47	N/A	100,000.0	S
octyl decyl dimethyl ammonium chloride	Public health	0.25	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Structural pest control	51.59	N/A	N/A	N/A
oil of black pepper	Regulatory pest control	0.01	N/A	N/A	N/A
oil of black pepper	Structural pest control	0.03	N/A	N/A	N/A
oleic acid, ethyl ester	Rights of way	852.55	N/A	N/A	N/A
oleic acid, methyl ester	Pistachio	65.69	5	50.0	A
oleic acid, methyl ester	Rights of way	25.52	N/A	N/A	N/A
oleic acid, methyl ester	Uncultivated non-ag	0.02	N/A	0.28	A
organo/modified polysiloxane	Structural pest control	0.11	N/A	N/A	N/A
organosilicone, poly oxyalkylene ether copolymer	Landscape maintenance	54.37	N/A	N/A	N/A
organosilicone, poly oxyalkylene ether copolymer	Rights of way	0.75	N/A	N/A	N/A
oryzalin	Landscape maintenance	172.12	N/A	N/A	N/A
oryzalin	N-outdr plants in containers	87.92	81	98.26	A
oryzalin	Rights of way	106.67	N/A	N/A	N/A
oryzalin	Uncultivated ag	9.36	3	3.0	A
oxadiazon	Landscape maintenance	0.08	1	86,956.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxadiazon	Landscape maintenance	875.98	N/A	N/A	N/A
oxadiazon	N-outdr plants in containers	0.5	1	0.14	A
oxadiazon	Rights of way	100.0	N/A	N/A	N/A
oxamyl	Onion, dry	92.59	3	93.0	A
oxamyl	Potato	478.17	4	480.0	A
oxathiapiprolin	N-outdr plants in containers	0.26	6	6.75	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Landscape maintenance	1.56	N/A	N/A	N/A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	N-outdr plants in containers	12.75	132	173.5	A
oxyfluorfen	N-grnhs flower	72.0	N/A	15.0	A
oxyfluorfen	N-outdr plants in containers	37.25	9	41.0	A
oxyfluorfen	N-outdr plants in containers	0.5	2	25,000.0	S
oxyfluorfen	N-outdr plants in containers	0.03	6	2,217.0	U
oxyfluorfen	Onion, dry	24.35	11	278.3	A
oxyfluorfen	Onion, green	0.38	4	0.89	A
oxyfluorfen	Rights of way	1,135.14	N/A	N/A	N/A
oxyfluorfen	Uncultivated ag	0.38	1	19,000.0	S
oxyfluorfen	Uncultivated ag	0.01	1	400.0	U
oxytetracycline hydrochloride	Landscape maintenance	3.14	N/A	N/A	N/A
oxytetracycline hydrochloride, other related	Landscape maintenance	<0.01	N/A	N/A	N/A
paclobutrazol	Cole crop	<0.01	3	0.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paclobutrazol	Landscape maintenance	171.48	N/A	N/A	N/A
paclobutrazol	N-grnhs flower	0.75	N/A	6.0	A
paclobutrazol	N-grnhs plants in containers	<0.01	10	0.1	A
paclobutrazol	N-outdr plants in containers	0.02	3	3.0	A
paclobutrazol	N-outdr transplants	0.01	20	5.0	A
paecilomyces fumosoroseus apopka strain 97	Landscape maintenance	2.41	N/A	N/A	N/A
pcnb	Landscape maintenance	294.53	N/A	N/A	N/A
pendimethalin	Alfalfa	835.85	4	470.0	A
pendimethalin	Garlic	45.58	1	75.8	A
pendimethalin	Landscape maintenance	9.59	2	3.8	A
pendimethalin	Landscape maintenance	6.67	1	63,000.0	S
pendimethalin	Landscape maintenance	633.67	N/A	N/A	N/A
pendimethalin	N-outdr plants in containers	242.68	114	205.22	A
pendimethalin	N-outdr plants in containers	0.09	1	4.0	K
pendimethalin	N-outdr plants in containers	2.7	8	63,300.0	S
pendimethalin	N-outdr plants in containers	0.05	6	2,217.0	U
pendimethalin	Onion, dry	267.31	36	1,093.6	A
pendimethalin	Potato	650.63	7	690.0	A
pendimethalin	Rights of way	276.38	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pendimethalin	Turf/sod	13.85	1	26.0	A
pendimethalin	Uncultivated ag	0.76	1	19,000.0	S
pendimethalin	Uncultivated ag	0.01	1	400.0	U
penoxsulam	Landscape maintenance	1.23	N/A	N/A	N/A
penoxsulam	Rights of way	24.72	N/A	N/A	N/A
penthiopyrad	Garlic	31.56	2	151.6	A
penthiopyrad	Landscape maintenance	1.38	1	3.0	A
penthiopyrad	Landscape maintenance	4.31	2	300,000.0	S
penthiopyrad	Landscape maintenance	317.68	N/A	N/A	N/A
penthiopyrad	N-grnhs flower	12.25	N/A	18.0	A
penthiopyrad	N-grnhs plants in containers	2.06	N/A	3.0	A
penthiopyrad	Onion, dry	158.58	20	507.7	A
permethrin	Animal premise	20.97	N/A	165,956.0	S
permethrin	Landscape maintenance	968.87	N/A	N/A	N/A
permethrin	N-grnhs flower	1.03	1	2.0	A
permethrin	N-grnhs plants in containers	2.66	49	7.4	A
permethrin	N-outdr plants in containers	25.35	53	108.0	A
permethrin	N-outdr plants in containers	0.1	1	12,000.0	U
permethrin	Potato	89.52	5	450.0	A
permethrin	Regulatory pest control	77.88	N/A	N/A	N/A
permethrin	Rights of way	0.1	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
permethrin	Structural pest control	3,514.33	N/A	N/A	N/A
permethrin, other related	Structural pest control	0.02	N/A	N/A	N/A
peroxyacetic acid	Carrot	13.23	2	79.7	A
peroxyacetic acid	Landscape maintenance	222.03	N/A	N/A	N/A
peroxyacetic acid	Structural pest control	0.28	N/A	N/A	N/A
petroleum distillates	Landscape maintenance	0.03	N/A	N/A	N/A
petroleum distillates	Regulatory pest control	0.01	N/A	N/A	N/A
petroleum distillates	Structural pest control	73.03	N/A	N/A	N/A
petroleum distillates, aromatic	Landscape maintenance	0.2	N/A	N/A	N/A
petroleum distillates, aromatic	N-grnhs flower	31.14	N/A	59.0	A
petroleum distillates, aromatic	Structural pest control	0.03	N/A	N/A	N/A
petroleum oil, paraffin based	Rights of way	7.55	N/A	N/A	N/A
petroleum oil, unclassified	Landscape maintenance	1,549.79	N/A	N/A	N/A
petroleum oil, unclassified	N-grnhs plants in containers	4.4	4	0.15	A
petroleum oil, unclassified	Structural pest control	0.38	N/A	N/A	N/A
phenothrin	Landscape maintenance	0.23	N/A	N/A	N/A
phenothrin	Public health	2.6	N/A	N/A	N/A
phenothrin	Regulatory pest control	0.6	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phenothrin	Rights of way	0.09	N/A	N/A	N/A
phenothrin	Structural pest control	53.61	N/A	N/A	N/A
phenothrin, other related	Structural pest control	0.05	N/A	N/A	N/A
phenylethyl propionate	Landscape maintenance	<0.01	N/A	N/A	N/A
phenylethyl propionate	Regulatory pest control	0.65	N/A	N/A	N/A
phenylethyl propionate	Structural pest control	5.44	N/A	N/A	N/A
phosmet	N-outdr plants in containers	3.15	4	3.75	A
phosphine	Commodity fumigation	0.86	N/A	N/A	N/A
phosphine	Structural pest control	0.33	N/A	N/A	N/A
phosphoric acid	Landscape maintenance	13.09	N/A	N/A	N/A
phosphoric acid	N-outdr plants in containers	1.7	138	177.8	A
phosphoric acid	Pastureland	0.03	1	4.0	A
phosphoric acid	Rights of way	8.3	N/A	N/A	N/A
phosphoric acid	Structural pest control	1.29	N/A	N/A	N/A
pine oil	Structural pest control	1.52	N/A	N/A	N/A
piperine	Regulatory pest control	<0.01	N/A	N/A	N/A
piperine	Structural pest control	0.01	N/A	N/A	N/A
piperonyl butoxide	Animal premise	20.97	N/A	165,956.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
piperonyl butoxide	Commodity fumigation	1.42	N/A	N/A	N/A
piperonyl butoxide	Fumigation, other	0.04	N/A	N/A	N/A
piperonyl butoxide	Landscape maintenance	346.7	N/A	N/A	N/A
piperonyl butoxide	N-grnhs plants in containers	0.38	6	1.02	A
piperonyl butoxide	N-outdr plants in containers	0.03	1	1,200.0	S
piperonyl butoxide	N-outdr plants in containers	1.34	11	27,631.0	U
piperonyl butoxide	Public health	4.08	N/A	N/A	N/A
piperonyl butoxide	Regulatory pest control	82.29	N/A	N/A	N/A
piperonyl butoxide	Rights of way	0.13	N/A	N/A	N/A
piperonyl butoxide	Structural pest control	4,250.13	N/A	N/A	N/A
piperonyl butoxide, other related	Commodity fumigation	0.35	N/A	N/A	N/A
piperonyl butoxide, other related	Fumigation, other	0.01	N/A	N/A	N/A
piperonyl butoxide, other related	Landscape maintenance	86.1	N/A	N/A	N/A
piperonyl butoxide, other related	N-grnhs plants in containers	0.1	6	1.02	A
piperonyl butoxide, other related	N-outdr plants in containers	0.01	1	1,200.0	S
piperonyl butoxide, other related	N-outdr plants in containers	0.34	11	27,631.0	U
piperonyl butoxide, other related	Public health	0.21	N/A	N/A	N/A
piperonyl butoxide, other related	Regulatory pest control	0.43	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
piperonyl butoxide, other related	Structural pest control	219.29	N/A	N/A	N/A
poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	Landscape maintenance	0.95	N/A	N/A	N/A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Landscape maintenance	0.18	N/A	N/A	N/A
poly-i-para-menthene	Landscape maintenance	239.41	N/A	N/A	N/A
polyacrylamide polymer	Landscape maintenance	<0.01	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Rights of way	3.28	N/A	N/A	N/A
polyacrylic polymer	Landscape maintenance	1.03	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Landscape maintenance	18.21	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	N-outdr plants in containers	26.81	130	114.66	A
polyalkene oxide modified heptamethyl trisiloxane	Rights of way	0.61	N/A	N/A	N/A
polyalkyleneoxide modified polydimethyl-siloxane	Landscape maintenance	9.29	N/A	N/A	N/A
polybutenes	Landscape maintenance	0.93	N/A	N/A	N/A
polybutenes	Structural pest control	47.12	N/A	N/A	N/A
polyethylene glycol diacetate	Rights of way	0.17	N/A	N/A	N/A
polyethylene glycol stearate	Rights of way	213.14	N/A	N/A	N/A
polymerized acrylic acid	Landscape maintenance	0.71	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polymerized pinene	Landscape maintenance	2.15	N/A	N/A	N/A
polymerized pinene	N-grnhs flower	2.15	N/A	100,000.0	S
polymerized pinene	Rights of way	112.64	N/A	N/A	N/A
polyoxin d, zinc salt	Grape, wine	0.2	2	5.25	A
polyoxin d, zinc salt	Landscape maintenance	2.0	3	9.5	A
polyoxin d, zinc salt	Landscape maintenance	50.23	N/A	N/A	N/A
polyoxin d, zinc salt	N-grnhs flower	0.81	N/A	131,000.0	S
polyoxin d, zinc salt	N-grnhs plants in containers	0.81	N/A	3.0	A
polyoxin d, zinc salt	N-outdr plants in containers	0.11	7	2.0	A
polyoxin d, zinc salt	Turf/sod	0.81	N/A	2.55	A
polyoxyethylene cetyl-stearyl ether	N-outdr plants in containers	571.88	820	1,189.28	A
polyoxyethylene cetyl-stearyl ether	N-outdr plants in containers	0.33	4	17,000.0	S
polyoxyethylene dioleate	Landscape maintenance	<0.01	N/A	N/A	N/A
polyoxyethylene polyoxypropylene	Landscape maintenance	3.22	N/A	N/A	N/A
polyoxyethylene sorbitan mixed fatty acid esters	Rights of way	1.16	N/A	N/A	N/A
polyoxyethylene sorbitan monolaurate	Landscape maintenance	18.0	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Landscape maintenance	0.09	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Rights of way	0.04	N/A	N/A	N/A
polyoxyethylene sorbitan trioleate	Landscape maintenance	0.58	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan trioleate	Rights of way	0.25	N/A	N/A	N/A
polysorbate 65	Rights of way	2.79	N/A	N/A	N/A
potash soap	Landscape maintenance	1,447.92	N/A	N/A	N/A
potash soap	N-grnhs flower	4.16	1	0.25	A
potash soap	N-grnhs plants in containers	0.4	2	9,000.0	C
potash soap	N-grnhs plants in containers	0.12	1	3,000.0	S
potash soap	N-outdr plants in containers	99.92	13	35.5	A
potash soap	N-outdr plants in containers	8.39	11	14,000.0	U
potash soap	Public health	10.05	N/A	N/A	N/A
potash soap	Rights of way	0.81	N/A	N/A	N/A
potash soap	Structural pest control	0.46	N/A	N/A	N/A
potassium bicarbonate	Grape	23.58	19	9.52	A
potassium bicarbonate	Grape	0.41	1	9,000.0	S
potassium bicarbonate	Grape	24.6	4	10.0	U
potassium bicarbonate	Grape, wine	5.66	4	2.7	A
potassium hydroxide	N-outdr plants in containers	55.28	820	1,189.28	A
potassium hydroxide	N-outdr plants in containers	0.03	4	17,000.0	S
potassium n-methyldithiocarbamate	Carrot	405,852.87	15	1,198.7	A
potassium phosphite	Landscape maintenance	41.64	1	52.4	A
potassium phosphite	Landscape maintenance	118.08	3	500,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium phosphite	Landscape maintenance	4,800.91	N/A	N/A	N/A
potassium phosphite	Melon	15.63	2	5.0	A
potassium phosphite	N-grnhs flower	532.93	N/A	54.0	A
potassium phosphite	N-outdr plants in containers	108.17	23	70.7	A
potassium phosphite	Onion, green	6.25	1	1.0	A
potassium phosphite	Pumpkin	37.51	1	12.0	A
potassium phosphite	Squash	6.25	1	2.0	A
potassium phosphite	Turf/sod	24.86	N/A	2.55	A
prallethrin	Landscape maintenance	0.14	N/A	N/A	N/A
prallethrin	Public health	0.93	N/A	N/A	N/A
prallethrin	Regulatory pest control	6.69	N/A	N/A	N/A
prallethrin	Structural pest control	179.88	N/A	N/A	N/A
prodiamine	Landscape maintenance	82.79	2	102.0	A
prodiamine	Landscape maintenance	1.87	2	118,333.0	S
prodiamine	Landscape maintenance	1,283.61	N/A	N/A	N/A
prodiamine	N-grnhs flower	89.61	N/A	171.0	A
prodiamine	N-outdr plants in containers	119.03	44	126.45	A
prodiamine	Rights of way	0.09	N/A	N/A	N/A
prodiamine	Structural pest control	0.01	N/A	N/A	N/A
propamocarb	Landscape maintenance	15.03	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propamocarb hydrochloride	Landscape maintenance	15.0	1	100,000.0	S
propamocarb hydrochloride	Landscape maintenance	384.48	N/A	N/A	N/A
propetamphos	Structural pest control	0.01	N/A	N/A	N/A
propiconazole	Landscape maintenance	6.22	3	10.6	A
propiconazole	Landscape maintenance	4.99	2	200,000.0	S
propiconazole	Landscape maintenance	2,425.38	N/A	N/A	N/A
propiconazole	N-grnhs flower	12.56	N/A	15.5	A
propiconazole	N-grnhs flower	3.99	N/A	281,000.0	S
propiconazole	N-grnhs plants in containers	1.3	N/A	120,000.0	S
propiconazole	N-outdr flower	5.07	N/A	300,000.0	S
propiconazole	N-outdr plants in containers	8.53	64	48.54	A
propiconazole	N-outdr plants in containers	0.41	5	57,000.0	S
propiconazole	N-outdr plants in containers	0.08	4	8,700.0	U
propiconazole	Rights of way	0.03	N/A	N/A	N/A
propiconazole	Structural pest control	0.02	N/A	N/A	N/A
propiconazole	Turf/sod	1.12	N/A	2.55	A
propionic acid	Landscape maintenance	0.05	N/A	N/A	N/A
propionic acid	N-outdr flower	0.19	N/A	1.0	A
propionic acid	N-outdr plants in containers	389.81	857	1,258.03	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propionic acid	N-outdr plants in containers	0.22	4	17,000.0	S
propionic acid	Uncultivated non-ag	4.73	N/A	14.5	A
propoxur	Structural pest control	2.03	N/A	N/A	N/A
propylene glycol	Grape	0.88	6	15.0	A
propylene glycol	Landscape maintenance	118.9	N/A	N/A	N/A
propylene glycol	N-outdr plants in containers	9.54	268	291.81	A
propylene glycol	Rights of way	11.77	N/A	N/A	N/A
propyzamide	Landscape maintenance	34.5	N/A	N/A	N/A
propyzamide	Lettuce, leaf	2.25	6	2.13	A
putrescent whole egg solids	Landscape maintenance	0.07	N/A	N/A	N/A
putrescent whole egg solids	Structural pest control	0.11	N/A	N/A	N/A
pymetrozine	Landscape maintenance	0.16	N/A	N/A	N/A
pymetrozine	N-grnhs plants in containers	1.25	1	0.34	A
pyraclostrobin	Carrot	46.82	6	517.7	A
pyraclostrobin	Grape	0.92	1	5.0	A
pyraclostrobin	Grape, wine	0.54	3	8.5	A
pyraclostrobin	Landscape maintenance	1.38	1	3.5	A
pyraclostrobin	Landscape maintenance	224.24	N/A	N/A	N/A
pyraclostrobin	N-grnhs flower	39.9	18	99.2	A
pyraclostrobin	N-grnhs flower	1.46	N/A	45,000.0	C

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	N-grnhs flower	2.09	N/A	250,000.0	S
pyraclostrobin	N-grnhs plants in containers	2.72	64	8.0	A
pyraclostrobin	N-outdr flower	1.31	N/A	3.2	A
pyraclostrobin	N-outdr plants in containers	35.46	106	179.83	A
pyraclostrobin	N-outdr plants in containers	<0.01	1	700.0	S
pyraclostrobin	N-outdr plants in containers	0.32	4	1,700.0	U
pyraclostrobin	N-outdr transplants	1.81	11	4.5	A
pyraclostrobin	Onion, dry	62.07	17	484.9	A
pyraclostrobin	Structural pest control	1.41	N/A	N/A	N/A
pyraclostrobin	Turf/sod	0.92	N/A	2.55	A
pyraflufen-ethyl	Landscape maintenance	0.01	N/A	N/A	N/A
pyraflufen-ethyl	Turf/sod	0.05	1	60.0	A
pyrethrins	Avocado	0.23	1	2.0	A
pyrethrins	Commodity fumigation	0.35	N/A	N/A	N/A
pyrethrins	Fumigation, other	0.01	N/A	N/A	N/A
pyrethrins	Landscape maintenance	86.65	N/A	N/A	N/A
pyrethrins	N-grnhs plants in containers	0.34	23	3.72	A
pyrethrins	N-grnhs plants in containers	0.02	1	4,500.0	C
pyrethrins	N-grnhs plants in containers	0.13	6	44,700.0	S
pyrethrins	N-outdr plants in containers	<0.01	1	1,200.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	N-outdr plants in containers	0.17	11	27,631.0	U
pyrethrins	Onion, dry	0.32	1	13.0	A
pyrethrins	Public health	0.11	N/A	N/A	N/A
pyrethrins	Pumpkin	0.55	1	2.0	A
pyrethrins	Regulatory pest control	4.37	N/A	N/A	N/A
pyrethrins	Structural pest control	708.2	N/A	N/A	N/A
pyridaben	N-outdr plants in containers	0.47	6	2.5	A
pyridalyl	N-grnhs plants in containers	1.4	6	1.02	A
pyrimethanil	Potato	309.61	19	1,860.0	A
pyriofenone	Grape	0.49	5	22.5	A
pyriproxyfen	Landscape maintenance	65.52	N/A	N/A	N/A
pyriproxyfen	Public health	1.64	N/A	N/A	N/A
pyriproxyfen	Regulatory pest control	42.4	N/A	N/A	N/A
pyriproxyfen	Structural pest control	827.37	N/A	N/A	N/A
qst 713 strain of dried bacillus subtilis	Carrot	113.69	26	1,996.8	A
qst 713 strain of dried bacillus subtilis	Grape	2.52	11	42.5	A
qst 713 strain of dried bacillus subtilis	Landscape maintenance	12.57	N/A	N/A	N/A
qst 713 strain of dried bacillus subtilis	N-outdr plants in containers	0.2	14	47,000.0	U
qst 713 strain of dried bacillus subtilis	Rights of way	0.11	N/A	N/A	N/A
quinclorac	Grape, wine	0.02	1	0.67	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
quinclorac	Landscape maintenance	24.37	N/A	N/A	N/A
quinclorac	N-grnhs flower	13.65	N/A	252.2	A
quinclorac	N-grnhs flower	1.93	N/A	112,500.0	S
quinclorac	N-grnhs flower	1.3	N/A	72,000.0	U
quinclorac, dimethylamine salt	Landscape maintenance	1.0	1	1.0	A
quinclorac, dimethylamine salt	Landscape maintenance	46.45	N/A	N/A	N/A
quinoxifen	Grape	1.72	16	49.25	A
quinoxifen	Grape, wine	0.1	2	0.95	A
resmethrin	Structural pest control	0.02	N/A	N/A	N/A
resmethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
reynoutria sachalinensis	Landscape maintenance	1.47	N/A	N/A	N/A
reynoutria sachalinensis	Onion, dry	4.95	1	22.86	A
rimsulfuron	Potato	14.77	6	630.0	A
rimsulfuron	Rights of way	4.09	N/A	N/A	N/A
rotenone	N-outdr plants in containers	0.05	1	1.0	A
rotenone	Structural pest control	0.06	N/A	N/A	N/A
rotenone, other related	Structural pest control	0.15	N/A	N/A	N/A
s-bioallethrin	Structural pest control	0.03	N/A	N/A	N/A
s-methoprene	Landscape maintenance	0.48	N/A	N/A	N/A
s-methoprene	Pastureland	0.25	2	32.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
s-methoprene	Public health	77.39	N/A	N/A	N/A
s-methoprene	Regulatory pest control	0.28	N/A	N/A	N/A
s-methoprene	Rights of way	0.02	N/A	N/A	N/A
s-methoprene	Structural pest control	81.09	N/A	N/A	N/A
s-metolachlor	Carrot	790.83	16	1,332.1	A
s-metolachlor	N-outdr plants in containers	2.14	1	0.75	A
s-metolachlor	Potato	171.53	1	120.0	A
s-metolachlor	Turf/sod	58.11	2	30.5	A
saflufenacil	Alfalfa	54.91	14	1,645.0	A
saflufenacil	Forage hay/silage	2.57	1	115.0	A
saflufenacil	Pistachio	0.44	1	10.0	A
sethoxydim	Landscape maintenance	21.35	N/A	N/A	N/A
sethoxydim	Rights of way	0.05	N/A	N/A	N/A
siduron	Landscape maintenance	0.94	N/A	N/A	N/A
silica aerogel	Landscape maintenance	0.05	N/A	N/A	N/A
silica aerogel	Public health	4.2	N/A	N/A	N/A
silica aerogel	Regulatory pest control	179.4	N/A	N/A	N/A
silica aerogel	Structural pest control	647.63	N/A	N/A	N/A
silica filled polydimethylsiloxane	Landscape maintenance	0.01	N/A	N/A	N/A
silica filled polydimethylsiloxane	Rights of way	3.08	N/A	N/A	N/A
silicone defoamer	Landscape maintenance	0.2	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
silicone defoamer	N-outdr plants in containers	<0.01	6	4.3	A
silicone defoamer	Pastureland	<0.01	1	4.0	A
silicone defoamer	Structural pest control	0.07	N/A	N/A	N/A
silicone defoamer	Turf/sod	<0.01	N/A	4.55	A
simazine	Landscape maintenance	45.76	N/A	N/A	N/A
simazine	Rights of way	27.0	N/A	N/A	N/A
soap	Structural pest control	0.01	N/A	N/A	N/A
sodium alpha-olefin (c14-c16) sulfonate	Rights of way	764.19	N/A	N/A	N/A
sodium arsenate	Structural pest control	<0.01	N/A	N/A	N/A
sodium bromide	Industrial processing water	9,633.12	N/A	10.0	U
sodium bromide	Water (industrial)	102,853.41	N/A	20,189.0	U
sodium bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate	Industrial processing water	183.56	N/A	2,490,000.0	P
sodium bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate	Water (industrial)	2,029.0	N/A	28.0	U
sodium cacodylate	Landscape maintenance	0.07	N/A	N/A	N/A
sodium carbonate peroxyhydrate	Water area	51.0	N/A	0.6	A
sodium chlorite	Landscape maintenance	0.01	N/A	N/A	N/A
sodium chlorite	Structural pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium decyl sulfate	Regulatory pest control	10.93	N/A	N/A	N/A
sodium decyl sulfate	Structural pest control	145.09	N/A	N/A	N/A
sodium dichloro-s-triazinetrione	Structural pest control	<0.01	N/A	N/A	N/A
sodium dichloro-s-triazinetrione	Water (industrial)	2,259.22	N/A	2,260.0	U
sodium dichloro-s-triazinetrione dihydrate	Industrial processing water	43.65	N/A	1.0	U
sodium dichloro-s-triazinetrione dihydrate	Water (industrial)	1,257.3	N/A	13.0	U
sodium hypochlorite	Onion, dry	4,185.67	52	1,607.48	A
sodium hypochlorite	Water (industrial)	102,492.8	N/A	21,567.0	U
sodium hypochlorite	Water systems - human potable/drinking	26.47	N/A	2.0	U
sodium lauroampho acetate	Regulatory pest control	8.25	N/A	N/A	N/A
sodium lauroampho acetate	Structural pest control	109.5	N/A	N/A	N/A
sodium lauryl sulfate	Regulatory pest control	5.57	N/A	N/A	N/A
sodium lauryl sulfate	Structural pest control	74.25	N/A	N/A	N/A
sodium metasilicate	Landscape maintenance	1.78	N/A	N/A	N/A
sodium nitrate	Landscape maintenance	227.99	N/A	N/A	N/A
sodium nitrate	Rights of way	117.28	N/A	N/A	N/A
sodium nitrate	Structural pest control	6.92	N/A	N/A	N/A
sodium nitrate	Vertebrate control	0.17	N/A	N/A	N/A
sodium polyacrylate	Pistachio	0.26	3	30.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium polyacrylate	Uncultivated non-ag	0.05	N/A	76.17	A
sodium tetraborate (pentahydrate)	Structural pest control	5.01	N/A	N/A	N/A
sodium xylene sulfonate	Forage hay/silage	5.29	1	235.0	A
sodium xylene sulfonate	Landscape maintenance	2.37	N/A	N/A	N/A
sodium xylene sulfonate	N-outdr plants in containers	0.3	138	177.8	A
sodium xylene sulfonate	Pastureland	0.04	1	4.0	A
sodium xylene sulfonate	Structural pest control	0.87	N/A	N/A	N/A
sorbitan fatty acid esters	Rights of way	0.25	N/A	N/A	N/A
sorbitan trioleate	Rights of way	2.79	N/A	N/A	N/A
sorbitol	Alfalfa	8.39	5	610.0	A
sorbitol	Forage hay/silage	1.58	1	115.0	A
soybean oil	N-outdr plants in containers	0.95	4	0.52	A
soybean oil	N-outdr plants in containers	0.22	1	3,000.0	S
soybean oil	N-outdr plants in containers	0.52	5	8,535.0	U
spinetoram	Onion, dry	8.23	5	132.7	A
spinosad	Corn, human consumption	1.57	4	16.0	A
spinosad	Landscape maintenance	4.27	N/A	N/A	N/A
spinosad	N-grnhs flower	0.25	N/A	1.0	A
spinosad	N-grnhs plants in containers	0.49	12	8.02	A
spinosad	N-outdr plants in containers	16.0	124	272.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	N-outdr plants in containers	1.81	19	183,500.0	S
spinosad	N-outdr plants in containers	1.79	23	65,675.0	U
spinosad	N-outdr transplants	0.21	3	6.0	A
spinosad	Onion, dry	13.06	7	108.08	A
spinosad	Public health	19.8	N/A	N/A	N/A
spinosad	Regulatory pest control	6.37	N/A	N/A	N/A
spinosad	Structural pest control	0.08	N/A	N/A	N/A
spiromesifen	Landscape maintenance	0.13	N/A	N/A	N/A
spiromesifen	N-outdr plants in containers	0.2	3	1.38	A
spiromesifen	N-outdr plants in containers	0.22	4	3,217.0	U
spirotetramat	Citrus	2.52	3	20.0	A
spirotetramat	Grape	0.16	2	1.2	A
spirotetramat	Landscape maintenance	0.75	N/A	N/A	N/A
spirotetramat	N-grnhs flower	0.04	1	0.25	A
spirotetramat	N-grnhs plants in containers	0.22	5	2.74	A
spirotetramat	N-grnhs plants in containers	0.07	1	10,000.0	U
spirotetramat	N-outdr plants in containers	1.42	12	9.1	A
spirotetramat	N-outdr plants in containers	0.01	1	2,000.0	S
spirotetramat	N-outdr plants in containers	0.05	3	3,700.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
streptomyces lydicus wyec 108	Grape	<0.01	N/A	14.0	U
streptomycin sulfate	Landscape maintenance	5.53	N/A	N/A	N/A
strychnine	Landscape maintenance	43.13	N/A	N/A	N/A
strychnine	Rights of way	0.3	N/A	N/A	N/A
strychnine	Structural pest control	0.06	N/A	N/A	N/A
strychnine	Uncultivated ag	0.02	3	30.0	A
strychnine	Vertebrate control	1.19	N/A	N/A	N/A
styrene butadiene copolymer	Grape	0.77	6	15.0	A
sugar	Structural pest control	0.26	N/A	N/A	N/A
sulfaquinoxaline	Structural pest control	<0.01	N/A	N/A	N/A
sulfentrazone	Landscape maintenance	15.86	N/A	N/A	N/A
sulfentrazone	N-grnhs flower	1.12	N/A	252.2	A
sulfentrazone	N-grnhs flower	0.16	N/A	112,500.0	S
sulfentrazone	N-grnhs flower	0.11	N/A	72,000.0	U
sulfentrazone	Rights of way	358.27	N/A	N/A	N/A
sulfluramid	Structural pest control	0.01	N/A	N/A	N/A
sulfometuron-methyl	Landscape maintenance	76.86	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	544.69	N/A	N/A	N/A
sulfosulfuron	Landscape maintenance	1.47	N/A	N/A	N/A
sulfosulfuron	Rights of way	0.05	N/A	N/A	N/A
sulfoxide	N-outdr plants in containers	0.05	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfoxide, other related	N-outdr plants in containers	0.01	1	1.0	A
sulfur	Carrot	14,192.15	55	4,463.8	A
sulfur	Grape	369.88	54	175.0	A
sulfur	Grape	48.0	8	20.0	U
sulfur	Landscape maintenance	55.15	N/A	N/A	N/A
sulfur	N-outdr flower	3.92	4	12.0	A
sulfur	Rights of way	22.78	N/A	N/A	N/A
sulfur	Structural pest control	5.26	N/A	N/A	N/A
sulfuryl fluoride	Commodity fumigation	0.06	N/A	N/A	N/A
sulfuryl fluoride	Fumigation, other	21,928.31	N/A	N/A	N/A
sulfuryl fluoride	Pistachio	386.23	N/A	152,807.0	C
sulfuryl fluoride	Regulatory pest control	0.87	N/A	N/A	N/A
sulfuryl fluoride	Structural pest control	705,571.66	N/A	N/A	N/A
tall oil	Landscape maintenance	2.0	N/A	N/A	N/A
tall oil	N-outdr plants in containers	1.05	52	42.05	A
tall oil	Rights of way	0.63	N/A	N/A	N/A
tall oil fatty acids	Landscape maintenance	71.53	N/A	N/A	N/A
tall oil fatty acids	N-outdr plants in containers	1.56	138	177.15	A
tall oil fatty acids	Pistachio	1.36	1	10.0	A
tall oil fatty acids	Rights of way	60.8	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Structural pest control	0.18	N/A	N/A	N/A
tartrazine	Landscape maintenance	18.74	N/A	N/A	N/A
tartrazine	Water area	3.12	N/A	42.5	A
tau-fluvalinate	Landscape maintenance	2.75	N/A	N/A	N/A
tau-fluvalinate	N-grnhs transplants	0.51	4	5.0	A
tau-fluvalinate	N-outdr plants in containers	114.18	37	58.7	A
tau-fluvalinate	N-outdr plants in containers	3.09	16	175,500.0	S
tau-fluvalinate	N-outdr plants in containers	0.1	2	3,500.0	U
tau-fluvalinate	Structural pest control	0.07	N/A	N/A	N/A
tebuconazole	Grape	1.33	10	34.5	A
tebuconazole	Landscape maintenance	120.63	9	201.6	A
tebuconazole	Landscape maintenance	13.46	3	375,000.0	S
tebuconazole	Landscape maintenance	1,865.12	N/A	N/A	N/A
tebuconazole	N-grnhs flower	118.35	N/A	140.2	A
tebuconazole	N-grnhs flower	8.19	N/A	361,000.0	S
tebuconazole	N-outdr flower	29.28	N/A	35.0	A
tebuconazole	N-outdr plants in containers	2.95	N/A	3.0	A
tebuconazole	Rights of way	0.14	N/A	N/A	N/A
tebuconazole	Turf/sod	4.53	N/A	4.0	A
tebuthiuron	Rights of way	255.84	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tetrachloroethylene	Structural pest control	17.12	N/A	N/A	N/A
tetrachlorvinphos	Landscape maintenance	<0.01	N/A	N/A	N/A
tetrachlorvinphos	Structural pest control	0.84	N/A	N/A	N/A
tetraconazole	Grape	0.02	1	1.0	A
tetramethrin	Landscape maintenance	<0.01	N/A	N/A	N/A
tetramethrin	Regulatory pest control	0.32	N/A	N/A	N/A
tetramethrin	Rights of way	0.03	N/A	N/A	N/A
tetramethrin	Structural pest control	1.91	N/A	N/A	N/A
tetrapotassium pyrophosphate	Landscape maintenance	1.17	N/A	N/A	N/A
tetrapotassium pyrophosphate	N-outdr plants in containers	0.02	6	4.3	A
tetrapotassium pyrophosphate	Pastureland	0.02	1	4.0	A
tetrapotassium pyrophosphate	Structural pest control	0.44	N/A	N/A	N/A
thiamethoxam	Landscape maintenance	80.02	N/A	N/A	N/A
thiamethoxam	N-outdr plants in containers	13.17	32	92.65	A
thiamethoxam	Regulatory pest control	0.15	N/A	N/A	N/A
thiamethoxam	Structural pest control	162.71	N/A	N/A	N/A
thiencarbazone-methyl	Landscape maintenance	0.41	7	321,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiencarbazone-methyl	Landscape maintenance	0.58	N/A	N/A	N/A
thiophanate	Landscape maintenance	0.03	N/A	N/A	N/A
thiophanate-methyl	Landscape maintenance	58.98	4	14.0	A
thiophanate-methyl	Landscape maintenance	5,704.01	N/A	N/A	N/A
thiophanate-methyl	N-grnhs flower	24.76	3	6.2	A
thiophanate-methyl	N-grnhs flower	21.55	N/A	200,000.0	S
thiophanate-methyl	N-grnhs plants in containers	1.5	3	12,000.0	S
thiophanate-methyl	N-grnhs transplants	1.0	2	2.0	A
thiophanate-methyl	N-outdr plants in containers	19.73	27	20.17	A
thiophanate-methyl	N-outdr plants in containers	0.75	2	11,500.0	S
thiophanate-methyl	N-outdr plants in containers	0.55	2	20,500.0	U
thiophanate-methyl	Uncultivated ag	0.06	1	2,500.0	S
thiram	Landscape maintenance	63.26	N/A	N/A	N/A
thiram	Structural pest control	0.02	N/A	N/A	N/A
thyme	Regulatory pest control	1.06	N/A	N/A	N/A
thyme	Structural pest control	3.11	N/A	N/A	N/A
thyme oil	Structural pest control	1.11	N/A	N/A	N/A
thymol	Public health	2.3	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thymol	Structural pest control	0.03	N/A	N/A	N/A
tolfenpyrad	N-grnhs plants in containers	0.17	1	2,000.0	U
topramezone	Landscape maintenance	<0.01	1	2,000.0	S
topramezone	Landscape maintenance	0.18	N/A	N/A	N/A
topramezone	Turf/sod	0.39	2	18.0	A
triadimefon	Landscape maintenance	152.53	N/A	N/A	N/A
triadimefon	N-outdr plants in containers	0.8	6	1.39	A
tributyl tetradecyl phosphonium chloride	Water (industrial)	8.01	N/A	1.0	U
tributyltin oxide	Structural pest control	<0.01	N/A	N/A	N/A
trichloro-s-triazinetrione	Water (industrial)	185.8	N/A	1.0	U
trichlorofluoromethane	Structural pest control	31.83	N/A	N/A	N/A
trichoderma harzianum rifai strain krl-ag2	Nursery soil	0.03	1	162.0	A
trichoderma harzianum rifai strain krl-ag2	Nursery soil	2.46	90	11,556.0	C
trichoderma icc 012 asperellum	Landscape maintenance	0.13	N/A	N/A	N/A
trichoderma icc 080 gamsii	Landscape maintenance	0.13	N/A	N/A	N/A
triclopyr choline	Landscape maintenance	283.77	N/A	N/A	N/A
triclopyr choline	Rights of way	126.88	N/A	N/A	N/A
triclopyr choline	Uncultivated non-ag	7.28	N/A	189.48	A
triclopyr, butoxyethyl ester	Landscape maintenance	0.81	6	3.03	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triclopyr, butoxyethyl ester	Landscape maintenance	1,318.36	N/A	N/A	N/A
triclopyr, butoxyethyl ester	N-grnhs plants in containers	1.62	N/A	50.0	U
triclopyr, butoxyethyl ester	N-outdr plants in containers	0.63	8	104,262.57	S
triclopyr, butoxyethyl ester	Rights of way	1,837.05	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Turf/sod	99.33	5	157.0	A
triclopyr, butoxyethyl ester	Uncultivated non-ag	14.15	N/A	76.34	A
triclopyr, triethylamine salt	Landscape maintenance	17.64	N/A	N/A	N/A
triclopyr, triethylamine salt	Rights of way	163.97	N/A	N/A	N/A
triethanolamine	Landscape maintenance	2.98	N/A	N/A	N/A
triethanolamine	N-outdr plants in containers	0.06	6	4.3	A
triethanolamine	Pastureland	0.06	1	4.0	A
triethanolamine	Structural pest control	1.12	N/A	N/A	N/A
triethylene glycol	Structural pest control	0.1	N/A	N/A	N/A
trifloxystrobin	Grape	5.77	34	79.15	A
trifloxystrobin	Grape, wine	0.34	2	3.0	A
trifloxystrobin	Landscape maintenance	31.61	N/A	N/A	N/A
trifloxystrobin	N-outdr plants in containers	0.25	7	2.01	A
trifloxystrobin	N-outdr plants in containers	0.03	1	750.0	U
trifloxysulfuron-sodium	Landscape maintenance	1.31	1	12.24	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifloxysulfuron-sodium	Landscape maintenance	0.07	1	133,333.0	S
trifloxysulfuron-sodium	Landscape maintenance	10.6	N/A	N/A	N/A
trifloxysulfuron-sodium	Turf/sod	3.1	1	125.0	A
triflumizole	Grape, wine	2.04	3	10.5	A
trifluralin	Carrot	1,775.33	21	1,781.1	A
trifluralin	Landscape maintenance	378.57	N/A	N/A	N/A
trifluralin	N-grnhs flower	108.0	N/A	15.0	A
trifluralin	N-outdr plants in containers	621.02	131	226.97	A
trifluralin	N-outdr plants in containers	0.98	10	11,800.0	S
trifluralin	N-outdr plants in containers	0.7	4	6,301.0	U
trifluralin	Potato	336.23	6	630.0	A
trifluralin	Rights of way	9.0	N/A	N/A	N/A
trimethylamine	Structural pest control	0.02	N/A	N/A	N/A
trinexapac-ethyl	Landscape maintenance	23.06	29	398.0	A
trinexapac-ethyl	Landscape maintenance	0.5	4	296,000.0	S
trinexapac-ethyl	Landscape maintenance	1,156.16	N/A	N/A	N/A
trinexapac-ethyl	N-grnhs flower	127.51	N/A	1,167.4	A
trinexapac-ethyl	N-grnhs flower	0.57	N/A	300,000.0	S
trinexapac-ethyl	N-grnhs plants in containers	0.14	N/A	120,000.0	S
trinexapac-ethyl	N-outdr flower	0.79	N/A	11.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trinexapac-ethyl	Turf/sod	13.63	N/A	87.85	A
triptolide	Structural pest control	<0.01	N/A	N/A	N/A
triticonazole	Landscape maintenance	4.22	1	3.5	A
triticonazole	Landscape maintenance	78.45	N/A	N/A	N/A
uniconazole-p	N-outdr plants in containers	<0.01	3	0.91	A
urea	Structural pest control	28.26	N/A	N/A	N/A
urea dihydrogen sulfate	Landscape maintenance	49.68	N/A	N/A	N/A
vegetable oil	Landscape maintenance	1.56	N/A	N/A	N/A
warfarin	Landscape maintenance	<0.01	N/A	N/A	N/A
warfarin	Regulatory pest control	0.02	N/A	N/A	N/A
warfarin	Structural pest control	0.03	N/A	N/A	N/A
xanthan gum	Alfalfa	8.37	5	610.0	A
xanthan gum	Forage hay/silage	1.58	1	115.0	A
yeast	Structural pest control	0.03	N/A	N/A	N/A
z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	0.19	N/A	N/A	N/A
zeta-cypermethrin	Landscape maintenance	0.05	N/A	N/A	N/A
zeta-cypermethrin	Onion, dry	3.05	4	122.0	A
zeta-cypermethrin	Regulatory pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
zeta-cypermethrin	Structural pest control	0.98	N/A	N/A	N/A
zinc phosphide	Landscape maintenance	80.16	N/A	N/A	N/A
zinc phosphide	Rights of way	0.16	N/A	N/A	N/A
zinc phosphide	Structural pest control	4.55	N/A	N/A	N/A
zinc phosphide	Uncultivated ag	0.06	2	20.0	A
zinc phosphide	Vertebrate control	1.11	N/A	N/A	N/A