

2019 Annual Statewide Pesticide Use Report Indexed by Chemical SAN MATEO County

[Text files](https://files.cdpr.ca.gov/pub/outgoing/pur/data/) 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 non-agricultural 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
abamectin	Landscape maintenance	2.71	N/A	N/A	N/A
abamectin	N-grnhs flower	0.01	2	42,000.0	S
abamectin	N-grnhs plants in containers	0.74	41	49.71	A
abamectin	N-grnhs plants in containers	1.29	95	2,810,544.0	S
abamectin	N-outdr plants in containers	0.2	9	11.5	A
abamectin	N-outdr plants in containers	0.03	3	28,850.0	S
abamectin	Structural pest control	0.05	N/A	N/A	N/A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Landscape maintenance	308.86	N/A	N/A	N/A
acephate	N-grnhs flower	0.73	1	24,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acephate	N-grnhs plants in containers	19.27	24	529,443.0	S
acephate	N-outdr flower	12.13	7	25.0	A
acephate	N-outdr flower	0.36	2	7,000.0	S
acephate	N-outdr plants in containers	3.88	7	4.0	A
acephate	N-outdr plants in containers	1.69	5	47,000.0	S
acephate	Structural pest control	85.32	N/A	N/A	N/A
acequinocyl	N-grnhs flower	0.07	1	18,000.0	S
acetamiprid	Brussels sprout	3.78	4	51.0	A
acetamiprid	Fava bean	2.63	3	29.0	A
acetamiprid	Landscape maintenance	<0.01	N/A	N/A	N/A
acetamiprid	N-grnhs plants in containers	5.06	11	148,300.0	S
acetamiprid	Structural pest control	7.88	N/A	N/A	N/A
acetic acid	Structural pest control	0.57	N/A	N/A	N/A
acibenzolar-s-methyl	Landscape maintenance	5.86	N/A	N/A	N/A
acibenzolar-s-methyl	N-outdr plants in containers	0.01	1	0.6	A
acibenzolar-s-methyl	Turf/sod	1.88	8	102.37	A
alcohols, c12-c14, aliphatic	Rights of way	307.15	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Structural pest control	0.56	N/A	N/A	N/A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Landscape maintenance	0.02	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	N-grnhs plants in containers	0.01	1	0.25	A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	N-outdr plants in containers	0.01	1	0.03	A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Structural pest control	0.01	N/A	N/A	N/A
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Landscape maintenance	0.02	N/A	N/A	N/A
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Structural pest control	0.01	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	0.26	1	3.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	80.61	N/A	N/A	N/A
alpha-pinene beta-pinene copolymer	Rights of way	10.25	N/A	N/A	N/A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	6.48	N/A	N/A	N/A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	877.56	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Landscape maintenance	138.61	N/A	N/A	N/A
d-trans allethrin	Public health	<0.01	N/A	N/A	N/A
d-trans allethrin	Structural pest control	0.42	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Rights of way	0.04	N/A	N/A	N/A
aluminum phosphide	Landscape maintenance	211.35	N/A	N/A	N/A
aluminum phosphide	Pastureland	0.16	1	1.0	A
aminocyclopyrachlor, potassium salt	Rights of way	10.8	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Landscape maintenance	5.75	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Rangeland	38.22	1	181.25	A
aminopyralid, triisopropanolamine salt	Rights of way	67.04	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aminopyralid, triisopropanolamine salt	Water area	0.57	N/A	5.0	A
4-aminopyridine	Structural pest control	<0.01	N/A	N/A	N/A
amitrole	Structural pest control	0.01	N/A	N/A	N/A
ammonium nitrate	Landscape maintenance	10.38	N/A	N/A	N/A
ammonium propionate	Brussels sprout	5.57	19	216.0	A
ammonium sulfate	Landscape maintenance	42.81	N/A	N/A	N/A
ammonium sulfate	Rights of way	1.49	N/A	N/A	N/A
ammonium sulfate	Turf/sod	1,925.0	7	125.93	A
amyl acetate	Brussels sprout	2.23	19	216.0	A
aureobasidium pullulans strain dsm 14940	Apple	0.13	1	0.5	A
aureobasidium pullulans strain dsm 14940	Pear	1.16	2	3.5	A
aureobasidium pullulans strain dsm 14941	Apple	0.13	1	0.5	A
aureobasidium pullulans strain dsm 14941	Pear	1.16	2	3.5	A
azadirachtin	Basil, sweet	<0.01	22	4,668.0	S
azadirachtin	Bok choy	<0.01	1	64.0	S
azadirachtin	Chinese amaranth (chinese spinach, tampala, yin choy)	<0.01	1	32.0	S
azadirachtin	Chinese greens	<0.01	27	5,872.0	S
azadirachtin	Collard	<0.01	23	1,472.0	S
azadirachtin	Dandelion green	<0.01	24	1,632.0	S
azadirachtin	Herb, spice	0.03	13	24,800.0	S
azadirachtin	Industrial hemp	0.05	2	4.13	A
azadirachtin	Industrial hemp	0.07	5	250,000.0	S
azadirachtin	Kale	<0.01	27	5,928.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azadirachtin	Kohlrabi	<0.01	4	288.0	S
azadirachtin	Landscape maintenance	0.24	N/A	N/A	N/A
azadirachtin	Lettuce, head	0.04	23	69,000.0	S
azadirachtin	Lettuce, leaf	0.03	37	51,340.0	S
azadirachtin	Mustard	<0.01	14	2,656.0	S
azadirachtin	N-grnhs flower	0.25	4	184,227.0	S
azadirachtin	N-grnhs plants in containers	4.31	89	44.72	A
azadirachtin	N-grnhs plants in containers	0.61	20	507,439.0	S
azadirachtin	N-outdr flower	0.01	2	4,000.0	S
azadirachtin	N-outdr plants in containers	0.08	2	0.84	A
azadirachtin	Structural pest control	0.01	N/A	N/A	N/A
azadirachtin	Swiss chard	<0.01	23	3,584.0	S
azadirachtin	Vegetables, leafy	<0.01	32	1,920.0	S
azadirachtin	Watercress	<0.01	23	1,472.0	S
azoxystrobin	Fava bean	10.33	10	53.0	A
azoxystrobin	Grape, wine	2.11	3	10.0	A
azoxystrobin	Landscape maintenance	200.09	N/A	N/A	N/A
azoxystrobin	N-grnhs plants in containers	6.53	29	38.05	A
azoxystrobin	N-grnhs plants in containers	40.05	171	3,535,338.5	S
azoxystrobin	N-outdr plants in containers	2.24	10	14.44	A
azoxystrobin	N-outdr plants in containers	0.88	6	110,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	Turf/sod	19.82	4	39.28	A
bacillus amyloliquefaciens strain d747	Landscape maintenance	341.07	N/A	N/A	N/A
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	249.29	N/A	N/A	N/A
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Water area	23.22	N/A	43.0	A
bacillus subtilis gb03	Landscape maintenance	0.81	N/A	N/A	N/A
bacillus thuringiensis (berliner)	Landscape maintenance	0.1	N/A	N/A	N/A
bacillus thuringiensis (berliner)	N-grnhs plants in containers	<0.01	1	0.01	A
bacillus thuringiensis (berliner)	N-outdr plants in containers	0.28	3	8.0	A
bacillus thuringiensis (berliner)	Public health	0.06	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Landscape maintenance	0.04	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	N-grnhs plants in containers	0.17	3	0.47	A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Public health	87.39	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Structural pest control	3.34	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Water area	38.7	N/A	43.0	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Landscape maintenance	0.16	N/A	N/A	N/A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	39.32	N/A	N/A	N/A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Apple	1.62	1	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Landscape maintenance	39.03	N/A	N/A	N/A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs plants in containers	1.89	2	54,600.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Pear	1.62	1	3.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Grape, wine	0.75	3	10.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Industrial hemp	0.15	2	100,000.0	S
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Landscape maintenance	0.8	N/A	N/A	N/A
beauveria bassiana strain gha	Basil, sweet	0.03	12	2,528.0	S
beauveria bassiana strain gha	Chinese greens	<0.01	3	256.0	S
beauveria bassiana strain gha	Herb, spice	0.01	10	704.0	S
beauveria bassiana strain gha	Industrial hemp	0.22	2	5.96	A
beauveria bassiana strain gha	Industrial hemp	0.39	5	250,000.0	S
beauveria bassiana strain gha	Kale	<0.01	3	160.0	S
beauveria bassiana strain gha	Kohlrabi	<0.01	3	192.0	S
beauveria bassiana strain gha	Lettuce, leaf	0.07	12	4,668.0	S
beauveria bassiana strain gha	N-grnhs plants in containers	0.42	5	1.21	A
beauveria bassiana strain gha	N-grnhs plants in containers	3.14	11	315,116.0	S
beauveria bassiana strain gha	N-outdr plants in containers	0.47	2	0.84	A
beauveria bassiana strain gha	Vegetables, leafy	0.01	6	320.0	S
bensulide	Landscape maintenance	122.88	N/A	N/A	N/A
bentazon, sodium salt	Fava bean	5.43	1	5.0	A
bentazon, sodium salt	Peas	17.56	4	16.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
benzoic acid	Landscape maintenance	1.04	N/A	N/A	N/A
benzoic acid	Rights of way	0.61	N/A	N/A	N/A
n6-benzyl adenine	N-grnhs plants in containers	1.03	28	6.54	A
n6-benzyl adenine	N-grnhs plants in containers	0.08	2	44,352.0	S
n6-benzyl adenine	N-outdr plants in containers	6.26	7	5.73	A
beta-conglutin	Grape, wine	0.8	2	2.0	A
bifenazate	Landscape maintenance	1.76	N/A	N/A	N/A
bifenazate	N-grnhs plants in containers	3.37	13	12.77	A
bifenazate	N-grnhs plants in containers	1.96	15	362,969.0	S
bifenthrin	Artichoke, globe	0.8	1	8.0	A
bifenthrin	Landscape maintenance	6.64	N/A	N/A	N/A
bifenthrin	N-grnhs flower	0.03	N/A	1.0	U
bifenthrin	N-grnhs plants in containers	0.3	3	135,000.0	S
bifenthrin	N-outdr flower	3.79	14	47.0	A
bifenthrin	Structural pest control	150.21	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Fava bean	0.05	1	5.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	0.43	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Landscape maintenance	14.19	N/A	N/A	N/A
borax	Landscape maintenance	<0.01	N/A	N/A	N/A
borax	Public health	0.06	N/A	N/A	N/A
borax	Structural pest control	9.38	N/A	N/A	N/A
boric acid	Landscape maintenance	6.92	N/A	N/A	N/A
boric acid	Structural pest control	3,494.69	N/A	N/A	N/A
boscalid	Grape, wine	6.73	49	33.26	A
boscalid	N-grnhs plants in containers	18.44	52	38.96	A
boscalid	N-grnhs plants in containers	0.52	5	137,187.0	S
boscalid	N-outdr plants in containers	2.03	4	5.39	A
boscalid	N-outdr plants in containers	0.72	4	72,850.0	S
brodifacoum	Landscape maintenance	<0.01	N/A	N/A	N/A
brodifacoum	Structural pest control	0.04	N/A	N/A	N/A
brodifacoum	Vertebrate control	<0.01	N/A	N/A	N/A
bromadiolone	Public health	0.02	N/A	N/A	N/A
bromadiolone	Structural pest control	0.67	N/A	N/A	N/A
bromadiolone	Vertebrate control	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromethalin	Landscape maintenance	0.04	N/A	N/A	N/A
bromethalin	Public health	0.02	N/A	N/A	N/A
bromethalin	Structural pest control	0.02	N/A	N/A	N/A
bromethalin	Vertebrate control	<0.01	N/A	N/A	N/A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	691.28	N/A	14.0	U
buprofezin	N-grnhs plants in containers	1.18	7	5.2	A
2-butoxyethanol	Rights of way	789.81	N/A	N/A	N/A
butyl alcohol	Landscape maintenance	1.03	N/A	N/A	N/A
butyl alcohol	Rangeland	0.21	1	20.0	A
butyl alcohol	Rights of way	0.05	N/A	N/A	N/A
cadmium chloride	Landscape maintenance	<0.01	N/A	N/A	N/A
cadmium chloride	N-grnhs plants in containers	2.01	13	5.3	A
cadmium chloride	N-outdr plants in containers	2.28	8	11.13	A
calcium hypochlorite	Ditch bank	374.0	N/A	4.0	U
calcium hypochlorite	Landscape maintenance	6,265.52	N/A	N/A	N/A
canola oil	Landscape maintenance	2.2	N/A	N/A	N/A
capric acid	Landscape maintenance	0.9	N/A	N/A	N/A
caprylic acid	Landscape maintenance	1.32	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
capsicum oleoresin	N-grnhs plants in containers	0.91	17	10.54	A
capsicum oleoresin	N-grnhs plants in containers	0.35	10	290,116.0	S
carbaryl	Landscape maintenance	343.7	N/A	N/A	N/A
carbo methoxy ether cellulose, sodium salt	Grape, wine	0.04	21	18.19	A
carbon	Landscape maintenance	1.78	N/A	N/A	N/A
carbon	Structural pest control	0.1	N/A	N/A	N/A
carfentrazone-ethyl	Landscape maintenance	10.77	N/A	N/A	N/A
carfentrazone-ethyl	Turf/sod	<0.01	1	6.88	A
chlorantraniliprole	Brussels sprout	23.35	30	352.0	A
chlorantraniliprole	Landscape maintenance	28.86	N/A	N/A	N/A
chlorantraniliprole	Structural pest control	48.15	N/A	N/A	N/A
chlorantraniliprole	Turf/sod	10.1	2	48.14	A
chlorfenapyr	N-grnhs plants in containers	3.73	18	595,080.0	S
chlorfenapyr	Structural pest control	71.46	N/A	N/A	N/A
chlorflurenol, methyl ester	Landscape maintenance	0.71	N/A	N/A	N/A
chlorine dioxide	Structural pest control	0.02	N/A	N/A	N/A
chlormequat chloride	N-grnhs plants in containers	40.09	74	17.13	A
chlormequat chloride	N-grnhs plants in containers	1.0	1	7,500.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlormequat chloride	N-outdr plants in containers	1.41	2	0.13	A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	33.96	N/A	792.0	U
chlorophacinone	Landscape maintenance	0.03	N/A	N/A	N/A
chlorophacinone	Structural pest control	<0.01	N/A	N/A	N/A
chloropicrin	Structural pest control	8.59	N/A	N/A	N/A
chlorothalonil	Brussels sprout	173.15	10	135.0	A
chlorothalonil	Landscape maintenance	2,353.9	N/A	N/A	N/A
chlorothalonil	N-grnhs plants in containers	45.99	4	2.22	A
chlorothalonil	N-grnhs plants in containers	108.98	91	1,439,289.5	S
chlorothalonil	N-outdr flower	71.91	5	15.0	A
chlorothalonil	N-outdr plants in containers	27.81	5	2.52	A
chlorothalonil	N-outdr plants in containers	13.84	11	329,000.0	S
chlorothalonil	Turf/sod	704.73	5	66.84	A
chlorpyrifos	Landscape maintenance	36.11	N/A	N/A	N/A
chlorpyrifos	N-grnhs plants in containers	0.63	3	1.5	A
chlorpyrifos	N-outdr plants in containers	0.13	1	0.68	A
chlorpyrifos	Structural pest control	0.02	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorsulfuron	Landscape maintenance	1.41	N/A	N/A	N/A
chlorsulfuron	Rights of way	5.1	N/A	N/A	N/A
chlorsulfuron	Structural pest control	0.72	N/A	N/A	N/A
cholecalciferol	Landscape maintenance	0.03	N/A	N/A	N/A
cholecalciferol	Structural pest control	0.07	N/A	N/A	N/A
citric acid	Apple	0.85	1	0.5	A
citric acid	Brussels sprout	16.72	19	216.0	A
citric acid	Pear	13.66	2	3.5	A
citric acid	Rights of way	0.55	N/A	N/A	N/A
clarified hydrophobic extract of neem oil	Industrial hemp	21.32	8	14.69	A
clarified hydrophobic extract of neem oil	Industrial hemp	45.3	17	900,000.0	S
clarified hydrophobic extract of neem oil	Landscape maintenance	92.11	N/A	N/A	N/A
clarified hydrophobic extract of neem oil	N-grnhs plants in containers	0.17	2	4.0	A
clarified hydrophobic extract of neem oil	N-grnhs transplants	1.93	12	23,000.0	S
clarified hydrophobic extract of neem oil	N-outdr flower	1.33	1	0.2	A
clarified hydrophobic extract of neem oil	N-outdr plants in containers	0.44	3	6.0	A
clethodim	Landscape maintenance	0.02	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Landscape maintenance	26.4	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Rangeland	57.94	1	187.5	A
clopyralid, monoethanolamine salt	Rights of way	0.49	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clopyralid,triethylamine salt	Landscape maintenance	5.16	N/A	N/A	N/A
clothianidin	Landscape maintenance	40.62	N/A	N/A	N/A
clothianidin	Public health	<0.01	N/A	N/A	N/A
clothianidin	Structural pest control	4.58	N/A	N/A	N/A
clothianidin	Turf/sod	0.94	1	3.38	A
coconut diethanolamide	Landscape maintenance	12.12	N/A	N/A	N/A
coconut diethanolamide	Rights of way	0.04	N/A	N/A	N/A
coconut diethanolamide	Structural pest control	0.02	N/A	N/A	N/A
codling moth granulosis virus	Apple	<0.01	1	3.0	A
codling moth granulosis virus	Pear	<0.01	1	3.0	A
copper ammonium carbonate	Landscape maintenance	0.02	N/A	N/A	N/A
copper ammonium complex	Landscape maintenance	2.84	N/A	N/A	N/A
copper diammonium diacetate complex	Landscape maintenance	121.69	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Landscape maintenance	86.76	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Water area	158.87	N/A	32.0	A
copper hydroxide	Landscape maintenance	17.03	N/A	N/A	N/A
copper hydroxide	N-grnhs plants in containers	2.32	1	30,000.0	S
copper octanoate	Blackberry	1.67	2	2.0	A
copper octanoate	Landscape maintenance	0.38	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper octanoate	N-outdr plants in containers	0.68	1	0.5	A
copper oxide (ous)	Grape, wine	29.43	8	31.33	A
copper oxychloride	Landscape maintenance	0.22	N/A	N/A	N/A
copper salts of fatty and rosin acids	Landscape maintenance	0.01	N/A	N/A	N/A
copper sulfate (pentahydrate)	Landscape maintenance	103.67	N/A	N/A	N/A
copper sulfate (pentahydrate)	N-grnhs flower	0.11	1	43,924.0	S
copper sulfate (pentahydrate)	N-grnhs plants in containers	0.39	1	40,000.0	S
copper sulfate (pentahydrate)	N-outdr plants in containers	0.6	1	1.5	A
copper sulfate (pentahydrate)	Water area	9.05	N/A	1.1	A
cottonseed oil	Landscape maintenance	0.05	N/A	N/A	N/A
coyote urine	Landscape maintenance	0.03	N/A	N/A	N/A
cube extracts	Structural pest control	<0.01	N/A	N/A	N/A
cyantraniliprole	Brussels sprout	2.42	2	22.0	A
cyantraniliprole	N-grnhs flower	0.87	3	138,460.0	S
cyantraniliprole	N-grnhs plants in containers	2.48	11	6.46	A
cyantraniliprole	N-grnhs plants in containers	9.21	48	978,265.0	S
cyazofamid	N-grnhs plants in containers	0.75	6	6.71	A
cyazofamid	N-grnhs plants in containers	2.88	31	439,774.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyazofamid	N-outdr plants in containers	0.45	3	3.0	A
cyflufenamid	Grape, wine	0.07	1	3.0	A
cyflufenamid	N-grnhs plants in containers	0.93	2	3.0	A
cyflufenamid	N-grnhs plants in containers	0.1	5	51,744.0	S
cyflufenamid	N-outdr plants in containers	1.87	3	12.0	A
cyflumetofen	N-grnhs plants in containers	0.58	3	2.25	A
cyflumetofen	N-grnhs plants in containers	1.37	13	259,994.0	S
cyflumetofen	N-outdr plants in containers	0.09	1	0.5	A
cyfluthrin	N-grnhs flower	0.08	1	52,987.0	S
cyfluthrin	N-grnhs plants in containers	0.36	2	120,279.0	S
cyfluthrin	Structural pest control	17.94	N/A	N/A	N/A
beta-cyfluthrin	Landscape maintenance	3,188.19	N/A	N/A	N/A
beta-cyfluthrin	Public health	<0.01	N/A	N/A	N/A
beta-cyfluthrin	Structural pest control	236.35	N/A	N/A	N/A
cypermethrin	Structural pest control	0.77	N/A	N/A	N/A
(s)-cypermethrin	Artichoke, globe	0.28	1	8.0	A
(s)-cypermethrin	Brussels sprout	21.62	42	477.0	A
(s)-cypermethrin	Fava bean	1.42	6	33.0	A
(s)-cypermethrin	Structural pest control	1.45	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyprodinil	Grape, wine	1.83	4	8.0	A
cyprodinil	N-grnhs plants in containers	0.45	3	2.1	A
cyprodinil	N-outdr plants in containers	0.94	2	2.5	A
2,4-d	Landscape maintenance	9.6	N/A	N/A	N/A
2,4-d, diethanolamine salt	Landscape maintenance	214.23	N/A	N/A	N/A
2,4-d, dimethylamine salt	Landscape maintenance	15.12	N/A	N/A	N/A
2,4-d, dimethylamine salt	Oat	20.17	1	30.0	A
2,4-d, dimethylamine salt	Rangeland	130.82	3	120.0	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	228.6	N/A	N/A	N/A
2,4-d, isooctyl ester	Landscape maintenance	13.55	N/A	N/A	N/A
daminozide	N-grnhs plants in containers	102.0	59	19.08	A
daminozide	N-grnhs plants in containers	815.29	118	2,065,612.0	S
daminozide	N-outdr plants in containers	368.82	24	21.18	A
daminozide	N-outdr plants in containers	114.54	13	319,000.0	S
ddvp	Structural pest control	0.5	N/A	N/A	N/A
ddvp, other related	Structural pest control	0.04	N/A	N/A	N/A
2,4-decadienoic acid, ethyl ester, (2e,4z)-	Landscape maintenance	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
deltamethrin	Landscape maintenance	<0.01	N/A	N/A	N/A
deltamethrin	Public health	0.04	N/A	N/A	N/A
deltamethrin	Structural pest control	244.11	N/A	N/A	N/A
diatomaceous earth	Public health	0.25	N/A	N/A	N/A
diatomaceous earth	Structural pest control	24.69	N/A	N/A	N/A
diatomaceous earth, other related	Structural pest control	0.03	N/A	N/A	N/A
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	394.32	N/A	586.0	U
dicamba	Landscape maintenance	16.87	N/A	N/A	N/A
dicamba	Turf/sod	0.01	1	6.88	A
dicamba, dimethylamine salt	Landscape maintenance	51.54	N/A	N/A	N/A
dicamba, potassium salt	Landscape maintenance	0.01	N/A	N/A	N/A
dichlobenil	Public health	0.04	N/A	N/A	N/A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	368.6	N/A	14.0	U
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	202.79	N/A	14.0	U
didecyl dimethyl ammonium chloride	N-grnhs plants in containers	7.38	8	5.42	A
didecyl dimethyl ammonium chloride	N-grnhs plants in containers	11.69	19	270,088.0	S
didecyl dimethyl ammonium chloride	N-outdr plants in containers	1.33	5	3.83	A
didecyl dimethyl ammonium chloride	Structural pest control	0.04	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diethylene glycol	Rights of way	32.74	N/A	N/A	N/A
difenoconazole	Grape, wine	0.64	4	8.0	A
difenoconazole	Landscape maintenance	9.63	N/A	N/A	N/A
difenoconazole	Turf/sod	0.67	1	3.75	A
difethialone	Landscape maintenance	<0.01	N/A	N/A	N/A
difethialone	Structural pest control	0.24	N/A	N/A	N/A
diflubenzuron	Artichoke, globe	7.34	6	43.0	A
diflubenzuron	Structural pest control	<0.01	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Landscape maintenance	64.41	N/A	N/A	N/A
dihydro-5-heptyl-2(3h)-furanone	N-grnhs plants in containers	<0.01	10	2.66	A
dihydro-5-pentyl-2(3h)-furanone	N-grnhs plants in containers	<0.01	10	2.66	A
dikegulac sodium	Landscape maintenance	19.95	N/A	N/A	N/A
dimethenamid-p	Landscape maintenance	4.5	N/A	N/A	N/A
dimethoate	Brussels sprout	12.36	2	25.0	A
dimethyl alkyl tertiary amines	Landscape maintenance	1.13	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Rights of way	0.67	N/A	N/A	N/A
dimethylpolysiloxane	Landscape maintenance	0.28	N/A	N/A	N/A
dimethylpolysiloxane	N-grnhs plants in containers	332.24	244	215.07	A
dimethylpolysiloxane	N-grnhs plants in containers	0.09	2	30,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	N-outdr plants in containers	41.76	10	46.25	A
dimethylpolysiloxane	Rangeland	<0.01	1	20.0	A
dimethylpolysiloxane	Rights of way	1.4	N/A	N/A	N/A
dinotefuran	Landscape maintenance	12.84	N/A	N/A	N/A
dinotefuran	N-grnhs plants in containers	12.45	26	10.91	A
dinotefuran	N-grnhs plants in containers	5.57	21	832,344.0	S
dinotefuran	N-outdr plants in containers	2.9	10	23.01	A
dinotefuran	Structural pest control	346.59	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Structural pest control	0.03	N/A	N/A	N/A
diphacinone	Industrial hemp	<0.01	2	100,000.0	S
diphacinone	Landscape maintenance	0.19	N/A	N/A	N/A
diphacinone	Structural pest control	0.08	N/A	N/A	N/A
diphacinone	Vertebrate control	<0.01	N/A	N/A	N/A
diphacinone, sodium salt	Structural pest control	0.01	N/A	N/A	N/A
diquat dibromide	Landscape maintenance	78.25	N/A	N/A	N/A
diquat dibromide	N-grnhs plants in containers	0.93	1	0.8	A
diquat dibromide	N-grnhs plants in containers	11.45	5	225,369.0	S
diquat dibromide	Rights of way	2,050.34	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diquat dibromide	Water area	139.84	N/A	22.0	A
disodium octaborate tetrahydrate	Structural pest control	5,008.89	N/A	N/A	N/A
disodium phosphate	Apple	0.45	1	0.5	A
disodium phosphate	Pear	7.26	2	3.5	A
disulfoton	Landscape maintenance	0.05	N/A	N/A	N/A
dithiopyr	Landscape maintenance	120.99	N/A	N/A	N/A
dithiopyr	Rights of way	122.89	N/A	N/A	N/A
diuron	Landscape maintenance	79.97	N/A	N/A	N/A
diuron	Structural pest control	0.4	N/A	N/A	N/A
e,e-8,10-dodecadien-1-ol	Landscape maintenance	<0.01	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Landscape maintenance	52.52	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Rights of way	0.16	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Structural pest control	0.07	N/A	N/A	N/A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Turf/sod	0.2	1	3.75	A
2,4-dp, isooctyl ester	Landscape maintenance	0.09	N/A	N/A	N/A
2,4-dp-p, dimethylamine salt	Landscape maintenance	0.01	N/A	N/A	N/A
edta, tetrasodium salt	Landscape maintenance	3.23	N/A	N/A	N/A
edta, tetrasodium salt	N-grnhs plants in containers	0.01	1	0.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
edta, tetrasodium salt	N-outdr plants in containers	0.01	1	0.03	A
edta, tetrasodium salt	Rights of way	0.01	N/A	N/A	N/A
edta, tetrasodium salt	Structural pest control	<0.01	N/A	N/A	N/A
emamectin benzoate	Brussels sprout	3.71	23	273.0	A
emamectin benzoate	Landscape maintenance	0.76	N/A	N/A	N/A
emamectin benzoate	N-grnhs flower	0.01	N/A	2.0	U
endothall, mono [n,n-dimethyl alkylamine] salt	Water area	26.06	N/A	2.9	A
esfenvalerate	Artichoke, globe	1.09	4	26.0	A
esfenvalerate	Landscape maintenance	0.02	N/A	N/A	N/A
esfenvalerate	Regulatory pest control	0.01	N/A	N/A	N/A
esfenvalerate	Structural pest control	6.6	N/A	N/A	N/A
ethephon	Landscape maintenance	438.75	N/A	N/A	N/A
ethephon	N-grnhs plants in containers	3.53	51	7.92	A
ethephon	N-grnhs plants in containers	0.39	9	138,498.0	S
ethephon	N-outdr plants in containers	1.57	2	0.53	A
ethephon	Turf/sod	81.62	10	38.36	A
etofenprox	Public health	0.18	N/A	N/A	N/A
etofenprox	Regulatory pest control	0.03	N/A	N/A	N/A
etofenprox	Structural pest control	3.73	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ethofumesate	Landscape maintenance	495.71	N/A	N/A	N/A
etoxazole	N-grnhs plants in containers	0.68	8	6.0	A
etoxazole	N-grnhs plants in containers	1.01	15	566,913.0	S
etoxazole	N-outdr plants in containers	0.08	1	4.0	A
etoxazole	N-outdr plants in containers	0.1	1	11,500.0	S
fatty acids, mixed	Fava bean	0.04	1	5.0	A
fatty acids, mixed	N-grnhs plants in containers	0.21	16	440,116.0	S
fatty acids, mixed	Rights of way	58.31	N/A	N/A	N/A
fatty acids derived from tallow	Landscape maintenance	2.59	N/A	N/A	N/A
fenhexamid	Grape, wine	1.0	2	2.0	A
fenhexamid	N-grnhs plants in containers	13.22	27	454,750.5	S
fenhexamid	N-outdr plants in containers	8.75	8	283,000.0	S
ferric sodium edta	Landscape maintenance	8.49	N/A	N/A	N/A
fipronil	Landscape maintenance	<0.01	N/A	N/A	N/A
fipronil	Public health	<0.01	N/A	N/A	N/A
fipronil	Structural pest control	301.01	N/A	N/A	N/A
flonicamid	Brussels sprout	15.71	15	181.0	A
flonicamid	N-grnhs plants in containers	3.7	38	34.74	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flonicamid	N-outdr plants in containers	0.4	2	4.54	A
fluazifop-butyl	Landscape maintenance	64.89	N/A	N/A	N/A
fluazifop-p-butyl	Landscape maintenance	51.74	N/A	N/A	N/A
fluazifop-p-butyl	Rights of way	0.3	N/A	N/A	N/A
fluazinam	Landscape maintenance	7.8	N/A	N/A	N/A
fludioxonil	Landscape maintenance	43.29	N/A	N/A	N/A
fludioxonil	N-grnhs flower	1.25	1	121,312.0	S
fludioxonil	N-grnhs plants in containers	10.55	25	13.67	A
fludioxonil	N-grnhs plants in containers	9.02	43	549,232.5	S
fludioxonil	N-outdr plants in containers	3.06	5	4.53	A
fludioxonil	N-outdr plants in containers	0.25	1	11,500.0	S
flumioxazin	Landscape maintenance	3.65	N/A	N/A	N/A
flumioxazin	N-grnhs plants in containers	10.2	3	1.5	A
flumioxazin	N-outdr plants in containers	1.02	1	0.6	A
flumioxazin	Turf/sod	2.2	1	5.7	A
flumioxazin	Water area	0.47	N/A	3.0	A
fluopyram	Artichoke, globe	0.78	1	8.0	A
fluopyram	Brussels sprout	53.62	40	491.5	A
fluopyram	Landscape maintenance	17.24	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flupyradifurone	Brussels sprout	24.38	13	175.0	A
flupyradifurone	Landscape maintenance	0.12	N/A	N/A	N/A
flupyradifurone	N-grnhs plants in containers	0.12	3	2.0	A
flupyradifurone	N-grnhs plants in containers	1.08	9	130,349.0	S
flurecol-methyl	Landscape maintenance	0.17	N/A	N/A	N/A
fluridone	Landscape maintenance	5.06	N/A	N/A	N/A
fluridone	Water area	18.15	N/A	120.75	A
flurprimidol	Landscape maintenance	20.7	N/A	N/A	N/A
flurprimidol	N-grnhs flower	<0.01	1	43,924.0	S
flurprimidol	N-grnhs plants in containers	0.17	6	64,430.0	S
flurprimidol	Turf/sod	21.3	5	137.5	A
flutolanil	Landscape maintenance	234.08	N/A	N/A	N/A
tau-fluvalinate	N-grnhs plants in containers	0.16	5	10.0	A
tau-fluvalinate	N-grnhs plants in containers	18.72	72	2,149,229.0	S
tau-fluvalinate	N-outdr plants in containers	0.1	3	6.0	A
tau-fluvalinate	Structural pest control	0.03	N/A	N/A	N/A
fluxapyroxad	Brussels sprout	1.74	2	16.0	A
fluxapyroxad	Landscape maintenance	5.67	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluxapyroxad	N-grnhs plants in containers	8.76	34	1,084,164.0	S
fluxapyroxad	Turf/sod	8.11	3	37.04	A
foramsulfuron	Landscape maintenance	0.12	N/A	N/A	N/A
fosetyl-al	Landscape maintenance	1.09	N/A	N/A	N/A
fosetyl-al	N-grnhs plants in containers	27.45	8	12.06	A
fosetyl-al	N-grnhs plants in containers	307.15	71	1,132,295.0	S
fosetyl-al	N-outdr plants in containers	10.5	3	13.0	A
fosetyl-al	N-outdr plants in containers	1.0	1	11,500.0	S
fox urine	Landscape maintenance	0.01	N/A	N/A	N/A
free fatty acids and/or amine salts	Landscape maintenance	13.03	N/A	N/A	N/A
free fatty acids and/or amine salts	Rights of way	0.46	N/A	N/A	N/A
freon 12	Structural pest control	0.13	N/A	N/A	N/A
gamma-cyhalothrin	Structural pest control	5.37	N/A	N/A	N/A
garlic	N-grnhs plants in containers	2.81	17	10.54	A
garlic	N-grnhs plants in containers	1.07	10	290,116.0	S
gibberellins	N-grnhs plants in containers	0.15	23	3.29	A
gibberellins	N-grnhs plants in containers	1.34	16	142,009.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
gibberellins	N-outdr plants in containers	0.37	2	0.4	A
glufosinate-ammonium	Landscape maintenance	48.48	N/A	N/A	N/A
glufosinate-ammonium	Public health	0.31	N/A	N/A	N/A
glufosinate-ammonium	Rights of way	86.93	N/A	N/A	N/A
glufosinate-ammonium	Uncultivated ag	3.98	7	7.0	A
glutaraldehyde	Water (industrial)	736.37	N/A	250.0	U
glyphosate, dimethylamine salt	Rangeland	20.48	1	20.0	A
glyphosate, dimethylamine salt	Rights of way	572.23	N/A	N/A	N/A
glyphosate, isopropylamine salt	Landscape maintenance	2,221.92	N/A	N/A	N/A
glyphosate, isopropylamine salt	N-grnhs plants in containers	20.93	2	0.7	A
glyphosate, isopropylamine salt	N-grnhs plants in containers	1.82	2	40,000.0	S
glyphosate, isopropylamine salt	N-outdr flower	321.29	47	112.0	A
glyphosate, isopropylamine salt	N-outdr plants in containers	3.99	1	0.6	A
glyphosate, isopropylamine salt	N-outdr plants in containers	6.12	2	23,000.0	S
glyphosate, isopropylamine salt	Pastureland	160.03	5	100.0	A
glyphosate, isopropylamine salt	Public health	0.25	N/A	N/A	N/A
glyphosate, isopropylamine salt	Rights of way	1,427.38	N/A	N/A	N/A
glyphosate, isopropylamine salt	Structural pest control	0.11	N/A	N/A	N/A
glyphosate, isopropylamine salt	Turf/sod	22.16	2	9.45	A
glyphosate, isopropylamine salt	Uncultivated ag	76.25	26	37.5	A
glyphosate, isopropylamine salt	Water area	3.05	N/A	0.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, monoammonium salt	Landscape maintenance	89.43	N/A	N/A	N/A
glyphosate, monoammonium salt	Rights of way	3.72	N/A	N/A	N/A
glyphosate, potassium salt	Landscape maintenance	5.34	1	20.0	A
glyphosate, potassium salt	Landscape maintenance	1,745.0	N/A	N/A	N/A
glyphosate, potassium salt	N-grnhs plants in containers	27.24	6	179,918.0	S
glyphosate, potassium salt	N-outdr plants in containers	45.8	7	201,000.0	S
glyphosate, potassium salt	Rights of way	346.6	N/A	N/A	N/A
halosulfuron-methyl	Landscape maintenance	0.52	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Brussels sprout	11.15	19	216.0	A
heptyl butyrate	Landscape maintenance	0.04	N/A	N/A	N/A
heptyl butyrate	Structural pest control	0.52	N/A	N/A	N/A
hexylene glycol	Rights of way	789.81	N/A	N/A	N/A
hexythiazox	N-grnhs plants in containers	0.17	2	1.5	A
hexythiazox	N-grnhs plants in containers	0.04	3	10,431.0	S
hexythiazox	N-outdr plants in containers	0.03	1	0.5	A
hydramethylnon	Structural pest control	0.87	N/A	N/A	N/A
hydrogen peroxide	Basil, sweet	0.05	5	1,440.0	S
hydrogen peroxide	Blackberry	4.95	2	2.0	A
hydrogen peroxide	Ditch bank	883.16	N/A	4.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrogen peroxide	Lettuce, leaf	0.12	8	2,912.0	S
hydrogen peroxide	N-grnhs plants in containers	352.55	34	20.15	A
hydrogen peroxide	N-grnhs plants in containers	3.96	4	32,362.0	S
hydrogen peroxide	N-outdr plants in containers	99.12	8	8.2	A
hydrogen peroxide	Vegetables, leafy	0.01	8	288.0	S
hydrogen peroxide	Water (industrial)	373.49	N/A	10.0	A
hydroprene	N-grnhs plants in containers	0.12	9	1.62	A
hydroprene	N-outdr plants in containers	0.12	5	2.24	A
hydroprene	Regulatory pest control	0.01	N/A	N/A	N/A
hydroprene	Structural pest control	36.84	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape, wine	0.6	1	3.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rights of way	0.14	N/A	N/A	N/A
iba	N-grnhs plants in containers	<0.01	1	0.06	A
iba	N-grnhs plants in containers	1.31	22	85,501.0	S
imazamox, ammonium salt	Landscape maintenance	0.18	N/A	N/A	N/A
imazamox, ammonium salt	Rights of way	0.17	N/A	N/A	N/A
imazapic, ammonium salt	Landscape maintenance	0.75	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imazapyr, isopropylamine salt	Landscape maintenance	13.37	N/A	N/A	N/A
imazapyr, isopropylamine salt	Public health	119.46	N/A	N/A	N/A
imazapyr, isopropylamine salt	Regulatory pest control	3.26	N/A	N/A	N/A
imazapyr, isopropylamine salt	Rights of way	2.05	N/A	N/A	N/A
imazapyr, isopropylamine salt	Water area	408.26	N/A	189.22	A
imazosulfuron	Landscape maintenance	0.03	N/A	N/A	N/A
imidacloprid	Artichoke, globe	0.82	1	9.0	A
imidacloprid	Bean, succulent	0.28	2	6.0	A
imidacloprid	Brussels sprout	5.19	8	104.0	A
imidacloprid	Fava bean	4.75	15	83.0	A
imidacloprid	Landscape maintenance	209.67	N/A	N/A	N/A
imidacloprid	N-grnhs flower	0.65	6	344,518.0	S
imidacloprid	N-grnhs plants in containers	35.38	24	7.33	A
imidacloprid	N-grnhs plants in containers	0.2	6	207,000.0	S
imidacloprid	N-outdr plants in containers	4.04	2	2.05	A
imidacloprid	Peas	0.22	1	5.0	A
imidacloprid	Public health	0.39	N/A	N/A	N/A
imidacloprid	Regulatory pest control	<0.01	N/A	N/A	N/A
imidacloprid	Rights of way	8.89	N/A	N/A	N/A
imidacloprid	Structural pest control	492.89	N/A	N/A	N/A
indaziflam	Landscape maintenance	2.17	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indaziflam	Rights of way	23.32	N/A	N/A	N/A
indoxacarb	Brussels sprout	0.79	1	12.0	A
indoxacarb	Landscape maintenance	0.06	N/A	N/A	N/A
indoxacarb	Public health	0.01	N/A	N/A	N/A
indoxacarb	Structural pest control	84.45	N/A	N/A	N/A
iprodione	Landscape maintenance	319.31	N/A	N/A	N/A
iprodione	N-grnhs flower	13.0	5	273,099.0	S
iprodione	N-grnhs plants in containers	11.24	5	1.23	A
iprodione	N-outdr plants in containers	6.5	2	10.31	A
iprodione	Turf/sod	16.02	1	3.26	A
iron hedta	Landscape maintenance	1.32	N/A	N/A	N/A
iron phosphate	Arugula	<0.01	1	50.0	S
iron phosphate	Blackberry	0.83	2	6.0	A
iron phosphate	Carrot	<0.01	1	100.0	S
iron phosphate	Cilantro	<0.01	1	50.0	S
iron phosphate	Landscape maintenance	20.22	N/A	N/A	N/A
iron phosphate	Lettuce, head	0.1	1	0.5	A
iron phosphate	Lettuce, head	0.1	2	9,000.0	S
iron phosphate	N-outdr flower	0.05	1	5,000.0	S
iron phosphate	N-outdr plants in containers	0.25	1	43,000.0	S
iron phosphate	Peas	0.01	2	200.0	S
iron phosphate	Pepper, fruiting	0.01	1	200.0	S
iron phosphate	Public health	0.05	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
iron phosphate	Radish	<0.01	1	100.0	S
iron phosphate	Rights of way	0.05	N/A	N/A	N/A
iron phosphate	Spinach	0.05	1	5,000.0	S
iron phosphate	Strawberry	0.8	2	7.0	A
iron phosphate	Structural pest control	0.18	N/A	N/A	N/A
isofetamid	Landscape maintenance	1.79	N/A	N/A	N/A
isopropyl alcohol	Landscape maintenance	17.55	N/A	N/A	N/A
isopropyl alcohol	Rights of way	0.05	N/A	N/A	N/A
isopropyl alcohol	Structural pest control	7.76	N/A	N/A	N/A
isoxaben	Landscape maintenance	36.6	N/A	N/A	N/A
isoxaben	Rights of way	130.62	N/A	N/A	N/A
(s)-kinoprene	N-grnhs plants in containers	0.2	1	0.07	A
lactic acid	Landscape maintenance	1.07	N/A	N/A	N/A
lambda-cyhalothrin	Brussels sprout	14.38	38	497.5	A
lambda-cyhalothrin	Fava bean	0.34	2	10.0	A
lambda-cyhalothrin	Landscape maintenance	2.49	N/A	N/A	N/A
lambda-cyhalothrin	N-outdr plants in containers	0.85	15	25.5	A
lambda-cyhalothrin	Public health	0.06	N/A	N/A	N/A
lambda-cyhalothrin	Structural pest control	15.54	N/A	N/A	N/A
lecithin	Artichoke, globe	2.86	2	9.0	A
lecithin	Bean, succulent	1.91	2	6.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Brussels sprout	177.54	42	564.0	A
lecithin	Fava bean	2.52	2	10.0	A
lecithin	Landscape maintenance	5.54	N/A	N/A	N/A
lecithin	N-grnhs plants in containers	4.94	16	440,116.0	S
lecithin	Peas	1.59	1	5.0	A
lecithin	Regulatory pest control	1.74	N/A	N/A	N/A
lecithin	Rights of way	29.12	N/A	N/A	N/A
lecithin	Water area	2,946.45	N/A	95.5	A
lime-sulfur	Blackberry	15.4	1	1.0	A
limonene	Landscape maintenance	101.93	N/A	N/A	N/A
limonene	N-grnhs plants in containers	0.12	10	2.66	A
limonene	Public health	0.65	N/A	N/A	N/A
limonene	Rights of way	1.89	N/A	N/A	N/A
limonene	Structural pest control	927.84	N/A	N/A	N/A
magnesium phosphide	Bean, dried	0.07	N/A	1,280.0	C
malathion	Brussels sprout	31.89	2	25.0	A
malathion	Landscape maintenance	11.44	N/A	N/A	N/A
mancozeb	Landscape maintenance	484.22	N/A	N/A	N/A
mancozeb	N-grnhs flower	6.2	1	103,186.0	S
mancozeb	N-grnhs plants in containers	3.38	1	64,560.0	S
mancozeb	Turf/sod	45.6	1	2.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mandipropamid	N-grnhs plants in containers	4.0	12	17.5	A
mandipropamid	N-outdr plants in containers	1.81	8	14.6	A
margosa oil	Structural pest control	0.38	N/A	N/A	N/A
mcpa, 2-ethyl hexyl ester	Turf/sod	0.1	1	6.88	A
mcpa, isooctyl ester	Landscape maintenance	0.03	N/A	N/A	N/A
mcpp, potassium salt	N-outdr plants in containers	1.64	3	37,000.0	S
mcpp-p, dimethylamine salt	Landscape maintenance	16.6	N/A	N/A	N/A
mcpp-p, potassium salt	Landscape maintenance	0.64	N/A	N/A	N/A
mecoprop-p	Landscape maintenance	53.35	N/A	N/A	N/A
mecoprop-p	Turf/sod	0.02	1	6.88	A
mefenoxam	Landscape maintenance	4.62	N/A	N/A	N/A
mefenoxam	N-grnhs flower	0.08	2	8,000.0	S
mefenoxam	N-grnhs plants in containers	0.69	17	12.31	A
mefenoxam	N-grnhs plants in containers	14.33	58	987,947.0	S
mefenoxam	N-outdr plants in containers	27.99	16	47.87	A
mefenoxam	N-outdr plants in containers	0.03	1	3,000.0	S
mefenoxam	Turf/sod	13.77	1	27.5	A
mefenoxam, other related	Landscape maintenance	0.14	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam, other related	N-grnhs flower	<0.01	2	8,000.0	S
mefenoxam, other related	N-grnhs plants in containers	0.02	17	12.31	A
mefenoxam, other related	N-grnhs plants in containers	0.47	58	987,947.0	S
mefenoxam, other related	N-outdr plants in containers	0.63	15	46.87	A
mefenoxam, other related	N-outdr plants in containers	<0.01	1	3,000.0	S
mefenoxam, other related	Turf/sod	0.45	1	27.5	A
mefluidide, diethanolamine salt	Landscape maintenance	0.44	N/A	N/A	N/A
mesotrione	Landscape maintenance	1.04	N/A	N/A	N/A
metalaxyl	Landscape maintenance	0.16	N/A	N/A	N/A
metalaxyl	N-outdr plants in containers	0.08	1	2.0	A
metalaxyl	N-outdr plants in containers	0.29	4	48,500.0	S
metaldehyde	Landscape maintenance	33.01	N/A	N/A	N/A
metaldehyde	N-grnhs plants in containers	53.35	13	886,586.0	S
metaldehyde	N-outdr flower	3.0	2	10.0	A
metaldehyde	N-outdr plants in containers	0.8	1	1.0	A
metaldehyde	N-outdr plants in containers	57.3	7	1,091,500.0	S
metam-sodium	Rights of way	1.19	N/A	N/A	N/A
metconazole	Landscape maintenance	23.88	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methiocarb	N-grnhs plants in containers	79.53	26	410,044.1	S
methiocarb	N-outdr plants in containers	8.63	2	1.03	A
methiocarb	N-outdr plants in containers	10.13	4	137,000.0	S
methoprene	Landscape maintenance	<0.01	N/A	N/A	N/A
methoprene	Public health	15.04	N/A	N/A	N/A
methoprene	Structural pest control	0.06	N/A	N/A	N/A
s-methoprene	Landscape maintenance	0.01	N/A	N/A	N/A
s-methoprene	Public health	74.86	N/A	N/A	N/A
s-methoprene	Structural pest control	0.34	N/A	N/A	N/A
s-methoprene	Water area	23.12	N/A	68.0	A
methoxyfenozide	Brussels sprout	11.36	5	50.0	A
methoxyfenozide	N-outdr plants in containers	0.07	1	0.5	A
methyl anthranilate	Landscape maintenance	1.1	N/A	N/A	N/A
methyl anthranilate	Structural pest control	207.81	N/A	N/A	N/A
methylated fatty acids from canola oil	Rights of way	1.61	N/A	N/A	N/A
methylated soybean oil	Artichoke, globe	1.43	2	9.0	A
methylated soybean oil	Bean, succulent	0.95	2	6.0	A
methylated soybean oil	Brussels sprout	89.33	42	564.0	A
methylated soybean oil	Fava bean	0.79	1	5.0	A
methylated soybean oil	Landscape maintenance	41.27	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Peas	0.79	1	5.0	A
methylated soybean oil	Rangeland	187.05	2	368.75	A
methylated soybean oil	Regulatory pest control	0.87	N/A	N/A	N/A
methylated soybean oil	Rights of way	38.0	N/A	N/A	N/A
methylated soybean oil	Water area	1,473.22	N/A	95.5	A
2-methyl-1-butanol	Structural pest control	0.24	N/A	N/A	N/A
methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	Landscape maintenance	0.13	N/A	N/A	N/A
methylene chloride	Structural pest control	0.07	N/A	N/A	N/A
2-methyl-4-isothiazolin-3-one	Water (industrial)	11.93	N/A	792.0	U
metofluthrin	Structural pest control	0.11	N/A	N/A	N/A
mineral oil	Apple	20.9	1	3.0	A
mineral oil	Grape, wine	608.28	10	45.33	A
mineral oil	Industrial hemp	28.22	8	16.52	A
mineral oil	Industrial hemp	61.72	15	950,000.0	S
mineral oil	Landscape maintenance	2,514.06	N/A	N/A	N/A
mineral oil	N-grnhs flower	2.76	1	2,500.0	S
mineral oil	N-grnhs plants in containers	39.58	15	6.05	A
mineral oil	N-grnhs plants in containers	43.21	11	323,888.0	S
mineral oil	N-outdr plants in containers	336.12	57	47.65	A
mineral oil	Pear	20.9	1	3.0	A
mineral oil	Public health	42.8	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Rights of way	3.69	N/A	N/A	N/A
mineral oil	Turf/sod	1.24	1	3.75	A
muscalure	Structural pest control	0.06	N/A	N/A	N/A
myclobutanil	Grape, wine	0.7	9	9.14	A
myclobutanil	Landscape maintenance	6.56	N/A	N/A	N/A
myclobutanil	N-grnhs plants in containers	0.03	1	2.0	A
myclobutanil	N-grnhs plants in containers	0.24	2	67,314.0	S
myclobutanil	N-outdr flower	0.61	2	4.0	A
myclobutanil	N-outdr plants in containers	0.03	1	2.0	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Brussels sprout	16.2	1	3.0	A
naa	Landscape maintenance	0.23	N/A	N/A	N/A
naa, ammonium salt	Landscape maintenance	2.83	N/A	N/A	N/A
1-naphthaleneacetamide	N-grnhs plants in containers	<0.01	1	0.06	A
nonanoic acid	Landscape maintenance	7.75	N/A	N/A	N/A
nonanoic acid	N-grnhs plants in containers	291.08	36	737,192.0	S
nonanoic acid	N-outdr plants in containers	74.8	3	51,490.0	S
nonanoic acid	Rights of way	2.9	N/A	N/A	N/A
nonanoic acid, other related	Landscape maintenance	0.41	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
nonanoic acid, other related	N-grnhs plants in containers	15.32	36	737,192.0	S
nonanoic acid, other related	N-outdr plants in containers	3.94	3	51,490.0	S
nonanoic acid, other related	Rights of way	0.15	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Fava bean	0.63	2	10.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	0.08	21	18.19	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	291.77	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	1.33	16	440,116.0	S
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rangeland	34.93	3	388.75	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	133.12	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Turf/sod	0.52	1	6.88	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Fava bean	0.05	1	5.0	A
novaluron	Brussels sprout	15.49	15	197.5	A
novaluron	N-grnhs plants in containers	0.21	2	1.44	A
novaluron	Structural pest control	0.76	N/A	N/A	N/A
noviflumuron	Structural pest control	0.08	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Public health	0.01	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Regulatory pest control	0.02	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n-octyl bicycloheptene dicarboximide	Structural pest control	52.74	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Structural pest control	0.06	N/A	N/A	N/A
oleic acid, ethyl ester	Landscape maintenance	160.45	N/A	N/A	N/A
oleic acid, ethyl ester	Rights of way	18.63	N/A	N/A	N/A
oleic acid, methyl ester	Landscape maintenance	0.47	N/A	N/A	N/A
oleic acid, methyl ester	Rights of way	0.56	N/A	N/A	N/A
oryzalin	Landscape maintenance	112.17	N/A	N/A	N/A
oryzalin	Rights of way	35.91	N/A	N/A	N/A
oxadiazon	Landscape maintenance	16.7	N/A	N/A	N/A
oxyfluorfen	N-outdr flower	5.78	6	23.0	A
oxyfluorfen	Rights of way	0.76	N/A	N/A	N/A
oxytetracycline hydrochloride	Landscape maintenance	0.12	N/A	N/A	N/A
paclobutrazol	Landscape maintenance	327.79	N/A	N/A	N/A
paclobutrazol	N-grnhs plants in containers	11.31	222	245.42	A
paclobutrazol	N-grnhs plants in containers	2.98	71	614,171.0	S
paclobutrazol	N-outdr plants in containers	2.07	14	11.58	A
paclobutrazol	Rights of way	3.54	N/A	N/A	N/A
paclobutrazol	Turf/sod	4.94	1	31.0	A
paecilomyces fumosoroseus apopka strain 97	Cannabis (all or unspecified)	0.06	1	5,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paecilomyces fumosoroseus apopka strain 97	N-grnhs plants in containers	0.26	2	0.13	A
pcnb	Brussels sprout	3,423.24	9	161.5	A
pcnb	Landscape maintenance	267.5	N/A	N/A	N/A
pcnb	Peas	167.96	1	8.0	A
pendimethalin	Landscape maintenance	33.96	N/A	N/A	N/A
penoxsulam	Landscape maintenance	3.05	N/A	N/A	N/A
penoxsulam	Rights of way	0.02	N/A	N/A	N/A
penthiopyrad	Landscape maintenance	78.81	N/A	N/A	N/A
permethrin	Landscape maintenance	192.15	N/A	N/A	N/A
permethrin	N-grnhs plants in containers	0.09	9	1.62	A
permethrin	N-grnhs plants in containers	0.29	3	80,000.0	S
permethrin	N-outdr flower	0.4	1	2.0	A
permethrin	N-outdr plants in containers	0.09	5	2.24	A
permethrin	Structural pest control	24.13	N/A	N/A	N/A
permethrin, other related	Structural pest control	0.01	N/A	N/A	N/A
peroxyacetic acid	Basil, sweet	<0.01	5	1,440.0	S
peroxyacetic acid	Blackberry	0.18	1	1.0	A
peroxyacetic acid	Ditch bank	602.16	N/A	4.0	U
peroxyacetic acid	Lettuce, leaf	0.01	8	2,912.0	S
peroxyacetic acid	N-grnhs plants in containers	0.2	3	12,766.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
peroxyacetic acid	N-outdr plants in containers	1.83	2	3.5	A
peroxyacetic acid	Vegetables, leafy	<0.01	8	288.0	S
peroxyacetic acid	Water (industrial)	27.56	N/A	10.0	A
petroleum distillates	Structural pest control	0.15	N/A	N/A	N/A
petroleum distillates	Turf/sod	2.07	1	6.88	A
petroleum distillates, aromatic	Fava bean	3.69	1	5.0	A
petroleum distillates, refined	Blackberry	59.81	8	8.5	A
petroleum distillates, refined	Landscape maintenance	75.11	N/A	N/A	N/A
petroleum distillates, refined	N-grnhs plants in containers	0.88	1	5,500.0	S
petroleum distillates, refined	Public health	10,517.58	N/A	N/A	N/A
petroleum distillates, refined	Strawberry	42.22	1	6.0	A
petroleum oil, unclassified	Grape, wine	27.94	3	5.0	A
petroleum oil, unclassified	Landscape maintenance	1,159.04	N/A	N/A	N/A
petroleum oil, unclassified	Structural pest control	0.2	N/A	N/A	N/A
phenothrin	Public health	<0.01	N/A	N/A	N/A
phenothrin	Regulatory pest control	0.01	N/A	N/A	N/A
phenothrin	Structural pest control	1.01	N/A	N/A	N/A
phenylethyl propionate	Structural pest control	0.66	N/A	N/A	N/A
phosphoric acid	Landscape maintenance	10.34	N/A	N/A	N/A
phosphoric acid	Rights of way	0.62	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Structural pest control	0.01	N/A	N/A	N/A
pine oil	Structural pest control	0.02	N/A	N/A	N/A
piperalin	N-grnhs flower	0.87	2	52,698.0	S
piperalin	N-grnhs plants in containers	0.75	1	1.0	A
piperonyl butoxide	Landscape maintenance	34.49	N/A	N/A	N/A
piperonyl butoxide	Regulatory pest control	0.13	N/A	N/A	N/A
piperonyl butoxide	Structural pest control	172.04	N/A	N/A	N/A
piperonyl butoxide, other related	Landscape maintenance	8.62	N/A	N/A	N/A
piperonyl butoxide, other related	Structural pest control	23.51	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Rights of way	0.47	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Grape, wine	0.79	6	20.0	A
polyalkene oxide modified heptamethyl trisiloxane	Landscape maintenance	127.14	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	N-grnhs plants in containers	0.01	1	2.0	A
polyalkene oxide modified heptamethyl trisiloxane	N-grnhs plants in containers	0.04	1	26,600.0	S
polyalkene oxide modified heptamethyl trisiloxane	N-outdr plants in containers	0.02	2	4.0	A
polyalkene oxide modified heptamethyl trisiloxane	Rights of way	12.58	N/A	N/A	N/A
polybutenes	Vertebrate control	7.27	N/A	N/A	N/A
polyether modified polysiloxane	N-grnhs plants in containers	33.87	70	70.96	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyether modified polysiloxane	N-grnhs plants in containers	2.28	6	125,100.0	S
polyether modified polysiloxane	N-outdr plants in containers	85.17	45	34.26	A
polyethylene glycol diacetate	Rights of way	<0.01	N/A	N/A	N/A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Landscape maintenance	0.25	N/A	N/A	N/A
polyethylene glycol stearate	Landscape maintenance	37.16	N/A	N/A	N/A
polymerized pinene	Turf/sod	3.52	1	3.75	A
polyoxin d, zinc salt	Landscape maintenance	8.54	N/A	N/A	N/A
polyoxin d, zinc salt	N-grnhs plants in containers	0.09	4	53,745.0	S
polyoxin d, zinc salt	Turf/sod	0.86	1	3.81	A
poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	Landscape maintenance	41.23	N/A	N/A	N/A
poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	Water (industrial)	74.97	N/A	336.0	U
polyoxyethylene dioleate	Landscape maintenance	2.07	N/A	N/A	N/A
polyoxyethylene dioleate	Rights of way	3.26	N/A	N/A	N/A
polyoxyethylene sorbitan monolaurate	Landscape maintenance	15.26	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Landscape maintenance	0.59	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Rights of way	0.93	N/A	N/A	N/A
potash soap	Basil, sweet	0.25	7	1,680.0	S
potash soap	Broccoli	37.47	8	9.0	A
potash soap	Brussels sprout	20.82	5	5.0	A
potash soap	Cauliflower	41.63	9	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potash soap	Chinese greens	0.77	24	5,584.0	S
potash soap	Collard	0.19	24	1,536.0	S
potash soap	Dandelion green	0.19	24	1,536.0	S
potash soap	Industrial hemp	37.47	9	17.67	A
potash soap	Industrial hemp	39.55	11	700,000.0	S
potash soap	Kale	0.79	24	5,760.0	S
potash soap	Landscape maintenance	0.89	N/A	N/A	N/A
potash soap	Lettuce, head	9.76	24	69,240.0	S
potash soap	Lettuce, leaf	6.48	24	48,000.0	S
potash soap	Mustard	0.48	17	3,552.0	S
potash soap	N-outdr plants in containers	5.21	2	1.25	A
potash soap	Swiss chard	0.47	24	3,472.0	S
potash soap	Vegetables, leafy	0.19	24	1,536.0	S
potash soap	Watercress	0.19	24	1,536.0	S
potassium bicarbonate	Basil, sweet	0.07	5	1,664.0	S
potassium bicarbonate	Grape, wine	128.3	27	38.74	A
potassium bicarbonate	Lettuce, leaf	0.14	9	3,232.0	S
potassium bicarbonate	N-grnhs plants in containers	312.01	109	67.06	A
potassium bicarbonate	N-outdr flower	1.28	3	0.6	A
potassium bicarbonate	N-outdr plants in containers	15.09	8	10.38	A
potassium bicarbonate	Vegetables, leafy	0.02	3	448.0	S
potassium n-methyldithiocarbamate	Brussels sprout	4,520.86	3	44.0	A
potassium phosphite	Brussels sprout	1,027.01	39	455.0	A
potassium phosphite	Landscape maintenance	15,011.81	N/A	N/A	N/A
potassium phosphite	N-grnhs flower	0.34	N/A	1.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium phosphite	N-outdr plants in containers	0.12	N/A	1.0	U
potassium phosphite	Rights of way	413.19	N/A	N/A	N/A
prallethrin	Landscape maintenance	0.02	N/A	N/A	N/A
prallethrin	Public health	0.14	N/A	N/A	N/A
prallethrin	Structural pest control	1.5	N/A	N/A	N/A
prodiamine	Landscape maintenance	106.32	N/A	N/A	N/A
prodiamine	Rights of way	0.15	N/A	N/A	N/A
propiconazole	Landscape maintenance	176.28	N/A	N/A	N/A
propiconazole	N-outdr plants in containers	0.93	14	7.65	A
propiconazole	N-outdr plants in containers	2.43	6	187,000.0	S
propiconazole	Turf/sod	6.46	2	6.41	A
propionic acid	Brussels sprout	18.95	19	216.0	A
propionic acid	Fava bean	0.94	1	5.0	A
propionic acid	N-grnhs plants in containers	4.94	16	440,116.0	S
propoxur	Structural pest control	0.01	N/A	N/A	N/A
propylene glycol	Brussels sprout	13.38	19	216.0	A
propylene glycol	Grape, wine	1.73	6	20.0	A
propylene glycol	Landscape maintenance	42.78	N/A	N/A	N/A
propylene glycol	N-grnhs plants in containers	0.02	1	2.0	A
propylene glycol	N-grnhs plants in containers	3.39	28	766,275.5	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propylene glycol	N-outdr plants in containers	0.04	2	4.0	A
propylene glycol	N-outdr plants in containers	0.9	21	605,000.0	S
propylene glycol	Rights of way	4.11	N/A	N/A	N/A
pymetrozine	N-grnhs flower	0.23	1	2,500.0	S
pymetrozine	N-grnhs plants in containers	0.67	4	2.75	A
pymetrozine	N-grnhs plants in containers	3.16	25	425,218.0	S
pyraclostrobin	Bean, succulent	0.73	1	5.0	A
pyraclostrobin	Brussels sprout	3.46	2	16.0	A
pyraclostrobin	Fava bean	4.95	4	34.0	A
pyraclostrobin	Grape, wine	3.42	49	33.26	A
pyraclostrobin	Landscape maintenance	14.04	N/A	N/A	N/A
pyraclostrobin	N-grnhs plants in containers	11.71	52	38.96	A
pyraclostrobin	N-grnhs plants in containers	9.78	39	1,221,351.0	S
pyraclostrobin	N-outdr plants in containers	2.53	4	5.39	A
pyraclostrobin	N-outdr plants in containers	1.11	4	72,850.0	S
pyraclostrobin	Turf/sod	4.38	2	9.54	A
pyraflufen-ethyl	Landscape maintenance	0.05	N/A	N/A	N/A
pyrethrins	Landscape maintenance	4.48	N/A	N/A	N/A
pyrethrins	N-grnhs plants in containers	0.08	2	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Structural pest control	38.98	N/A	N/A	N/A
pyridaben	N-grnhs plants in containers	0.28	1	21,600.0	S
pyridalyl	N-grnhs flower	1.84	5	185,742.0	S
pyridalyl	N-grnhs plants in containers	4.2	11	8.04	A
pyridalyl	N-outdr plants in containers	1.05	2	2.0	A
pyriproxyfen	N-grnhs plants in containers	0.32	4	2.33	A
pyriproxyfen	Public health	<0.01	N/A	N/A	N/A
pyriproxyfen	Structural pest control	30.64	N/A	N/A	N/A
qst 713 strain of dried bacillus subtilis	Grape, wine	<0.01	1	0.05	A
qst 713 strain of dried bacillus subtilis	Industrial hemp	0.8	7	11.71	A
qst 713 strain of dried bacillus subtilis	Industrial hemp	0.57	5	250,000.0	S
qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	17.18	77	43.33	A
qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	7.24	31	689,613.0	S
qst 713 strain of dried bacillus subtilis	N-outdr flower	0.08	3	0.6	A
qst 713 strain of dried bacillus subtilis	N-outdr plants in containers	6.66	10	11.47	A
quillaja	Grape, wine	0.08	21	18.19	A
quinclorac	Landscape maintenance	5.4	N/A	N/A	N/A
quinclorac	Turf/sod	10.31	1	6.9	A
quinclorac, dimethylamine salt	Landscape maintenance	3.23	N/A	N/A	N/A
quinoxifen	Grape, wine	1.06	28	14.22	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
reynoutria sachalinensis	Blackberry	0.11	1	1.0	A
reynoutria sachalinensis	Grape, wine	9.1	4	21.0	A
reynoutria sachalinensis	Industrial hemp	2.49	7	11.71	A
reynoutria sachalinensis	Industrial hemp	1.63	5	250,000.0	S
rimsulfuron	Rights of way	0.46	N/A	N/A	N/A
rotenone	Structural pest control	<0.01	N/A	N/A	N/A
sethoxydim	Landscape maintenance	3.83	N/A	N/A	N/A
silica aerogel	Structural pest control	133.51	N/A	N/A	N/A
silicone defoamer	Landscape maintenance	1.37	N/A	N/A	N/A
silicone defoamer	Rights of way	<0.01	N/A	N/A	N/A
silicone defoamer	Structural pest control	<0.01	N/A	N/A	N/A
silver nitrate	N-grnhs plants in containers	0.1	10	1.53	A
silver nitrate	N-grnhs plants in containers	0.01	2	3,150.0	S
simazine	N-outdr flower	45.76	6	23.0	A
sodium bromide	Water (industrial)	6.12	N/A	1,248.0	U
sodium carbonate peroxyhydrate	Water area	127.5	N/A	3.0	A
sodium decyl sulfate	Structural pest control	18.43	N/A	N/A	N/A
sodium dichloro-s-triazinetriene dihydrate	Landscape maintenance	1,846.99	N/A	N/A	N/A
sodium hypochlorite	Landscape maintenance	2,392.09	N/A	N/A	N/A
sodium hypochlorite	Water (industrial)	4.43	N/A	1,248.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium hypochlorite	Water systems - human potable/drinking	22.86	N/A	20.0	A
sodium hypochlorite	Water systems - human potable/drinking	3.81	N/A	1.0	U
sodium lauroampho acetate	Structural pest control	13.91	N/A	N/A	N/A
sodium lauryl sulfate	Structural pest control	9.39	N/A	N/A	N/A
sodium nitrate	Landscape maintenance	9.9	N/A	N/A	N/A
sodium nitrate	Structural pest control	0.55	N/A	N/A	N/A
sodium alpha-olefin (c14-c16) sulfonate	Rights of way	6,011.32	N/A	N/A	N/A
sodium tetraborate (pentahydrate)	Structural pest control	0.75	N/A	N/A	N/A
sodium xylene sulfonate	Landscape maintenance	16.16	N/A	N/A	N/A
sodium xylene sulfonate	Rights of way	0.05	N/A	N/A	N/A
sodium xylene sulfonate	Structural pest control	0.02	N/A	N/A	N/A
soybean oil	Landscape maintenance	0.41	N/A	N/A	N/A
soybean oil	N-grnhs plants in containers	7.13	17	10.54	A
soybean oil	N-grnhs plants in containers	2.71	10	290,116.0	S
spinetoram	Brussels sprout	11.25	15	197.5	A
spinetoram	Fava bean	1.14	3	29.0	A
spinosad	Artichoke, globe	3.82	5	42.0	A
spinosad	Bean, succulent	0.03	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	Blackberry	0.37	4	4.5	A
spinosad	Brussels sprout	26.67	26	299.0	A
spinosad	Fava bean	4.49	10	50.0	A
spinosad	Landscape maintenance	1.05	N/A	N/A	N/A
spinosad	N-grnhs flower	0.38	2	61,924.0	S
spinosad	N-grnhs plants in containers	8.82	47	27.36	A
spinosad	N-grnhs plants in containers	0.98	10	429,556.0	S
spinosad	N-outdr flower	0.25	2	4.0	A
spinosad	N-outdr plants in containers	2.47	45	23.73	A
spinosad	Peas	0.16	1	5.0	A
spinosad	Public health	22.78	N/A	N/A	N/A
spinosad	Strawberry	0.56	1	6.0	A
spinosad	Structural pest control	0.01	N/A	N/A	N/A
spiromesifen	Landscape maintenance	0.48	N/A	N/A	N/A
spirotetramat	Brussels sprout	46.85	45	548.5	A
spirotetramat	Fava bean	2.7	4	34.0	A
spirotetramat	N-grnhs plants in containers	0.06	1	1.0	A
spirotetramat	N-grnhs plants in containers	0.75	9	316,396.0	S
spirotetramat	N-outdr plants in containers	2.22	13	46.96	A
streptomyces lydicus wyec 108	Blackberry	<0.01	4	4.0	A
streptomyces lydicus wyec 108	N-grnhs plants in containers	<0.01	4	8.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
streptomyces lydicus wyec 108	N-outdr plants in containers	<0.01	8	16.0	A
streptomyces lydicus wyec 108	Strawberry	0.01	5	48.0	A
streptomycin sulfate	N-grnhs plants in containers	32.06	30	247,804.0	S
streptomycin sulfate	N-outdr plants in containers	4.66	1	1.79	A
strychnine	Landscape maintenance	0.24	N/A	N/A	N/A
strychnine	Structural pest control	<0.01	N/A	N/A	N/A
styrene butadiene copolymer	Grape, wine	2.34	6	20.0	A
styrene butadiene copolymer	N-grnhs plants in containers	0.03	1	2.0	A
styrene butadiene copolymer	N-grnhs plants in containers	3.01	28	766,275.5	S
styrene butadiene copolymer	N-outdr plants in containers	0.06	2	4.0	A
styrene butadiene copolymer	N-outdr plants in containers	0.78	21	605,000.0	S
sulfentrazone	Landscape maintenance	10.74	N/A	N/A	N/A
sulfentrazone	Rights of way	0.55	N/A	N/A	N/A
sulfometuron-methyl	Landscape maintenance	2.95	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	43.94	N/A	N/A	N/A
sulfur	Fava bean	92.0	7	35.0	A
sulfur	Grape, wine	83.99	13	40.33	A
sulfur	Industrial hemp	2.4	2	5.96	A
sulfur	Industrial hemp	13.2	14	800,000.0	S
sulfur	Landscape maintenance	16.51	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfur	N-outdr flower	4.8	2	4.0	A
sulfur	Peas	90.8	3	9.0	A
sulfur	Structural pest control	0.42	N/A	N/A	N/A
sulfuryl fluoride	Structural pest control	43,056.58	N/A	N/A	N/A
tall oil fatty acids	Fava bean	0.21	1	5.0	A
tall oil fatty acids	Landscape maintenance	0.61	N/A	N/A	N/A
tall oil fatty acids	Rights of way	0.14	N/A	N/A	N/A
tebuconazole	Landscape maintenance	97.95	N/A	N/A	N/A
tebuthiuron	Rights of way	4.72	N/A	N/A	N/A
terbuthylazine	Water (industrial)	1,145.36	N/A	144.0	U
tetrachloroethylene	Structural pest control	0.2	N/A	N/A	N/A
tetraconazole	Grape, wine	0.16	1	3.0	A
z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	34.59	N/A	N/A	N/A
tetramethrin	Landscape maintenance	<0.01	N/A	N/A	N/A
tetramethrin	Structural pest control	0.77	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Landscape maintenance	61.56	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Rights of way	0.41	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Structural pest control	0.08	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tetrapotassium pyrophosphate	Landscape maintenance	8.08	N/A	N/A	N/A
tetrapotassium pyrophosphate	Rights of way	0.02	N/A	N/A	N/A
tetrapotassium pyrophosphate	Structural pest control	0.01	N/A	N/A	N/A
thiamethoxam	Brussels sprout	43.04	26	328.0	A
thiamethoxam	N-grnhs flower	0.06	1	5,000.0	S
thiamethoxam	N-grnhs plants in containers	1.06	5	7.0	A
thiamethoxam	N-grnhs plants in containers	0.03	2	18,839.0	S
thiamethoxam	Rights of way	1.06	N/A	N/A	N/A
thiamethoxam	Structural pest control	1.18	N/A	N/A	N/A
thiophanate-methyl	Landscape maintenance	359.85	N/A	N/A	N/A
thiophanate-methyl	N-grnhs plants in containers	8.55	15	304,658.5	S
thiophanate-methyl	N-outdr plants in containers	13.98	22	27.95	A
thiophanate-methyl	N-outdr plants in containers	3.33	10	319,000.0	S
thiram	Landscape maintenance	<0.01	N/A	N/A	N/A
thiram	N-grnhs plants in containers	13.46	14	5.36	A
thiram	N-outdr plants in containers	15.23	8	11.13	A
thyme	Structural pest control	0.85	N/A	N/A	N/A
thyme oil	Structural pest control	0.21	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
topramezone	Landscape maintenance	0.13	N/A	N/A	N/A
topramezone	Turf/sod	0.11	1	6.9	A
triadimefon	Landscape maintenance	19.09	N/A	N/A	N/A
trichlorofluoromethane	Structural pest control	0.13	N/A	N/A	N/A
trichloro-s-triazinetrione	Landscape maintenance	1,287.52	N/A	N/A	N/A
trichoderma harzianum rifai strain krl-ag2	N-grnhs plants in containers	0.29	7	0.47	A
trichoderma harzianum rifai strain krl-ag2	N-grnhs plants in containers	0.07	3	41,716.0	S
trichoderma harzianum rifai strain krl-ag2	N-outdr plants in containers	0.1	1	0.3	A
trichoderma icc 012 asperellum	Landscape maintenance	0.01	N/A	N/A	N/A
trichoderma icc 080 gamsii	Landscape maintenance	0.01	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Landscape maintenance	1,096.68	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Rights of way	15.18	N/A	N/A	N/A
triclopyr choline	Landscape maintenance	0.06	N/A	N/A	N/A
triclopyr choline	Rangeland	771.62	2	368.75	A
triclopyr choline	Rights of way	19.75	N/A	N/A	N/A
triclopyr, triethylamine salt	Landscape maintenance	283.36	N/A	N/A	N/A
triclopyr, triethylamine salt	Rights of way	124.02	N/A	N/A	N/A
triclopyr, triethylamine salt	Water area	4.14	N/A	5.0	A
triethanolamine	Landscape maintenance	20.6	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triethanolamine	Rights of way	0.06	N/A	N/A	N/A
triethanolamine	Structural pest control	0.03	N/A	N/A	N/A
trifloxystrobin	Artichoke, globe	0.78	1	8.0	A
trifloxystrobin	Brussels sprout	53.55	39	488.5	A
trifloxystrobin	Grape, wine	0.37	3	5.0	A
trifloxystrobin	Landscape maintenance	7.36	N/A	N/A	N/A
trifloxystrobin	Turf/sod	1.0	1	3.26	A
triflumizole	Brussels sprout	5.04	3	20.0	A
triflumizole	N-grnhs plants in containers	0.5	1	1.0	A
trifluralin	Landscape maintenance	65.91	N/A	N/A	N/A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape, wine	1.08	6	20.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.47	N/A	N/A	N/A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	0.01	1	2.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	0.05	1	26,600.0	S
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.03	2	4.0	A
trinexapac-ethyl	Landscape maintenance	102.71	N/A	N/A	N/A
trinexapac-ethyl	Turf/sod	32.39	34	448.16	A
triptolide	Structural pest control	<0.01	N/A	N/A	N/A
triticonazole	Landscape maintenance	0.91	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Artichoke, globe	1.43	2	9.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bean, succulent	0.95	2	6.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Brussels sprout	88.77	42	564.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Fava bean	0.79	1	5.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	2.77	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	3.3	27	739,675.5	S
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.9	21	605,000.0	S
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Peas	0.79	1	5.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Regulatory pest control	0.87	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	99.86	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Water area	1,473.22	N/A	95.5	A
uniconizole-p	N-grnhs plants in containers	0.02	21	181,144.0	S
uniconizole-p	N-outdr plants in containers	0.02	6	1.62	A
4-vinylcyclohexenediepoide	Structural pest control	0.09	N/A	N/A	N/A
warfarin	Landscape maintenance	0.04	N/A	N/A	N/A
zinc chloride	Landscape maintenance	0.55	N/A	N/A	N/A
zinc phosphide	Landscape maintenance	0.05	N/A	N/A	N/A
zinc phosphide	Structural pest control	0.19	N/A	N/A	N/A