

2020 Annual Statewide Pesticide Use Report Indexed by Chemical SAN MATEO 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
abamectin	Landscape maintenance	8.74	N/A	N/A	N/A
abamectin	N-grnhs flower	0.01	1	24,000.0	S
abamectin	N-grnhs plants in containers	0.43	25	18.79	A
abamectin	N-grnhs plants in containers	0.22	14	407,324.0	S
abamectin	N-outdr plants in containers	0.07	5	9.0	A
abamectin	N-outdr plants in containers	0.07	5	192,231.0	S
abamectin	Structural pest control	0.03	N/A	N/A	N/A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Landscape maintenance	145.45	N/A	N/A	N/A
acephate	N-grnhs flower	0.73	1	14,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acephate	N-grnhs plants in containers	13.35	19	415,692.0	S
acephate	N-outdr flower	1.0	2	5,000.0	S
acephate	N-outdr plants in containers	0.97	2	1.0	A
acephate	N-outdr plants in containers	16.17	10	434,667.0	S
acephate	Structural pest control	53.39	N/A	N/A	N/A
acequinocyl	N-grnhs flower	0.13	1	18,000.0	S
acetamiprid	Brussels sprout	2.88	6	40.5	A
acetamiprid	Fava bean	2.65	8	39.0	A
acetamiprid	Landscape maintenance	<0.01	N/A	N/A	N/A
acetamiprid	N-grnhs plants in containers	0.18	2	4.0	A
acetamiprid	N-grnhs plants in containers	0.02	1	6,000.0	S
acetamiprid	Structural pest control	1.59	N/A	N/A	N/A
acetic acid	Structural pest control	1.89	N/A	N/A	N/A
acibenzolar-s-methyl	Landscape maintenance	6.43	N/A	N/A	N/A
afidopyropen	Brussels sprout	0.11	3	11.5	A
alcohols, c12-c14, aliphatic	Rights of way	145.9	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	N-grnhs plants in containers	0.02	1	0.5	A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Regulatory pest control	0.09	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (50% c14 , 40% c12 , 10% c16) dimethylbenzyl ammonium chloride	Structural pest control	5.77	N/A	N/A	N/A
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	Landscape maintenance	0.01	N/A	N/A	N/A
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	N-outdr plants in containers	0.01	1	15,000.0	S
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	Structural pest control	0.16	N/A	N/A	N/A
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	Landscape maintenance	0.01	N/A	N/A	N/A
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	Structural pest control	0.16	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.95	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	12.74	N/A	N/A	N/A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	38.05	N/A	N/A	N/A
alpha-pinene beta-pinene copolymer	Rights of way	5.47	N/A	N/A	N/A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	2.82	N/A	N/A	N/A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	416.86	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Landscape maintenance	261.89	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Rights of way	18.07	N/A	N/A	N/A
d-trans allethrin	Landscape maintenance	<0.01	N/A	N/A	N/A
d-trans allethrin	Structural pest control	1.28	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Landscape maintenance	0.14	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
allyloxypolyethylene glycol acetate	Rights of way	0.03	N/A	N/A	N/A
aluminum phosphide	Landscape maintenance	65.14	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Industrial site	0.73	N/A	5.0	A
aminocyclopyrachlor, potassium salt	Landscape maintenance	0.97	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Rights of way	0.6	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Landscape maintenance	2.19	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Pastureland	1.21	8	26.0	A
aminopyralid, triisopropanolamine salt	Regulatory pest control	1.41	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Rights of way	144.54	N/A	N/A	N/A
4-aminopyridine	Structural pest control	0.01	N/A	N/A	N/A
ammonium nitrate	Landscape maintenance	7.38	N/A	N/A	N/A
ammonium propionate	Brussels sprout	9.11	45	340.3	A
ammonium sulfate	Landscape maintenance	14.77	N/A	N/A	N/A
ammonium sulfate	Rights of way	3.79	N/A	N/A	N/A
amyl acetate	Brussels sprout	3.64	45	340.3	A
aureobasidium pullulans strain dsm 14940	Pear	0.17	3	0.5	A
aureobasidium pullulans strain dsm 14941	Pear	0.17	3	0.5	A
azadirachtin	Basil, sweet	<0.01	7	3,160.0	S
azadirachtin	Cannabis (all or unspecified)	1.31	37	28.75	A
azadirachtin	Cannabis (all or unspecified)	0.59	29	904,000.0	S
azadirachtin	Chinese greens	<0.01	3	720.0	S
azadirachtin	Collard	<0.01	3	192.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azadirachtin	Dandelion green	<0.01	3	440.0	S
azadirachtin	Horseradish	0.2	13	338,000.0	S
azadirachtin	Industrial hemp	1.63	49	56.35	A
azadirachtin	Kale	<0.01	3	1,160.0	S
azadirachtin	Landscape maintenance	0.5	N/A	N/A	N/A
azadirachtin	Lettuce, head	0.07	15	12,456.0	S
azadirachtin	Lettuce, leaf	0.02	13	17,872.0	S
azadirachtin	Mustard	<0.01	3	720.0	S
azadirachtin	N-grnhs flower	0.63	7	496,406.0	S
azadirachtin	N-grnhs plants in containers	3.05	66	31.02	A
azadirachtin	N-grnhs plants in containers	2.74	57	1,268,616.0	S
azadirachtin	N-outdr flower	0.01	1	0.2	A
azadirachtin	N-outdr plants in containers	0.14	4	1.22	A
azadirachtin	N-outdr plants in containers	0.1	2	19,654.0	S
azadirachtin	Swiss chard	<0.01	3	720.0	S
azadirachtin	Tomato	<0.01	4	144.0	S
azadirachtin	Vegetables, leafy	<0.01	4	720.0	S
azadirachtin	Watercress	<0.01	3	360.0	S
azoxystrobin	Artichoke, globe	0.4	1	2.0	A
azoxystrobin	Bean, unspecified	2.53	2	13.0	A
azoxystrobin	Fava bean	4.69	6	30.5	A
azoxystrobin	Landscape maintenance	207.78	N/A	N/A	N/A
azoxystrobin	N-grnhs plants in containers	2.34	13	12.64	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	N-grnhs plants in containers	0.81	4	146,550.0	S
azoxystrobin	N-outdr plants in containers	1.55	7	8.57	A
azoxystrobin	N-outdr plants in containers	3.19	22	426,484.0	S
bacillus amyloliquefaciens strain d747	Grape, wine	265.61	5	21.33	A
bacillus amyloliquefaciens strain d747	Landscape maintenance	281.76	N/A	N/A	N/A
bacillus amyloliquefaciens strain d747	N-grnhs plants in containers	8.73	5	2.08	A
bacillus amyloliquefaciens strain d747	N-grnhs plants in containers	10.38	3	86,478.0	S
bacillus amyloliquefaciens strain d747	N-outdr plants in containers	0.65	1	0.02	A
bacillus amyloliquefaciens strain d747	N-outdr plants in containers	0.03	1	1,022.0	S
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	129.63	N/A	N/A	N/A
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Water area	90.5	N/A	108.0	A
bacillus subtilis gb03	Landscape maintenance	0.09	N/A	N/A	N/A
bacillus thuringiensis (berliner)	Landscape maintenance	0.02	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Brussels sprout	105.3	12	105.3	A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Cannabis (all or unspecified)	0.03	4	139,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Landscape maintenance	0.07	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Public health	13.42	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Structural pest control	0.03	N/A	N/A	N/A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Cannabis (all or unspecified)	95.74	16	486,000.0	S
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-grnhs plants in containers	0.3	1	6,824.0	S
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	74.97	N/A	N/A	N/A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Landscape maintenance	36.09	N/A	N/A	N/A
bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin	Brussels sprout	22.0	4	27.5	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Landscape maintenance	1.49	N/A	N/A	N/A
beauveria bassiana strain gha	Basil, sweet	0.02	5	2,368.0	S
beauveria bassiana strain gha	Cannabis (all or unspecified)	0.4	3	1.05	A
beauveria bassiana strain gha	County ag comm	0.23	N/A	N/A	N/A
beauveria bassiana strain gha	Horseradish	4.12	28	728,000.0	S
beauveria bassiana strain gha	Lettuce, head	<0.01	2	576.0	S
beauveria bassiana strain gha	Lettuce, leaf	0.01	3	1,152.0	S
beauveria bassiana strain gha	N-grnhs flower	3.64	5	237,048.0	S
beauveria bassiana strain gha	N-grnhs plants in containers	2.53	6	3.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beauveria bassiana strain gha	N-grnhs plants in containers	4.34	11	384,511.0	S
beauveria bassiana strain gha	N-outdr plants in containers	0.05	1	1,022.0	S
beauveria bassiana strain gha	Vegetables, leafy	0.01	1	360.0	S
beauveria bassiana strain ant-03	Cannabis (all or unspecified)	10.0	1	15,000.0	S
beauveria bassiana strain ant-03	N-grnhs plants in containers	1.9	5	1.24	A
beauveria bassiana strain ant-03	N-grnhs plants in containers	0.2	1	75,485.0	S
beauveria bassiana strain ant-03	N-outdr plants in containers	0.2	1	0.02	A
beauveria bassiana strain ppri 5339	N-grnhs plants in containers	0.03	2	0.16	A
beauveria bassiana strain ppri 5339	N-grnhs plants in containers	0.13	3	67,104.0	S
bensulide	Landscape maintenance	150.99	N/A	N/A	N/A
bentazon, sodium salt	Fava bean	2.59	1	5.0	A
bentazon, sodium salt	Peas	6.55	4	8.0	A
benzoic acid	Landscape maintenance	1.6	N/A	N/A	N/A
benzoic acid	Rights of way	3.23	N/A	N/A	N/A
n6-benzyl adenine	N-grnhs plants in containers	6.57	10	4.57	A
n6-benzyl adenine	N-grnhs plants in containers	1.14	22	282,016.0	S
n6-benzyl adenine	N-outdr plants in containers	0.14	4	28,492.0	S
beta-conglutin	Grape, wine	0.8	2	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenazate	Landscape maintenance	0.51	N/A	N/A	N/A
bifenazate	N-grnhs plants in containers	0.36	4	1.02	A
bifenazate	N-grnhs plants in containers	0.11	2	48,480.0	S
bifenazate	Structural pest control	0.07	N/A	N/A	N/A
bifenthrin	Landscape maintenance	5.27	N/A	N/A	N/A
bifenthrin	N-grnhs plants in containers	3.6	15	602,000.0	S
bifenthrin	N-outdr flower	4.59	10	34.0	A
bifenthrin	N-outdr plants in containers	0.29	3	65,000.0	S
bifenthrin	Structural pest control	186.78	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	0.23	N/A	N/A	N/A
borax	Landscape maintenance	0.03	N/A	N/A	N/A
borax	Public health	0.05	N/A	N/A	N/A
borax	Rights of way	9.16	N/A	N/A	N/A
borax	Structural pest control	7.18	N/A	N/A	N/A
boric acid	Landscape maintenance	133.53	N/A	N/A	N/A
boric acid	Structural pest control	2,482.87	N/A	N/A	N/A
boscalid	Brussels sprout	3.15	1	12.0	A
boscalid	Grape, wine	9.39	58	57.48	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
boscalid	Landscape maintenance	0.08	N/A	N/A	N/A
boscalid	N-grnhs plants in containers	1.39	8	3.56	A
boscalid	N-grnhs plants in containers	1.61	13	168,705.0	S
boscalid	N-outdr plants in containers	0.69	4	5.9	A
boscalid	N-outdr plants in containers	3.73	13	353,636.0	S
brodifacoum	Structural pest control	0.03	N/A	N/A	N/A
brodifacoum	Vertebrate control	<0.01	N/A	N/A	N/A
bromadiolone	Public health	0.01	N/A	N/A	N/A
bromadiolone	Structural pest control	0.64	N/A	N/A	N/A
bromadiolone	Vertebrate control	0.01	N/A	N/A	N/A
bromethalin	Landscape maintenance	0.04	N/A	N/A	N/A
bromethalin	Public health	0.01	N/A	N/A	N/A
bromethalin	Structural pest control	0.04	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)	243.9	N/A	6.0	A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	6.5	N/A	36.0	U
burkholderia sp strain a396 cells and fermentation media	N-grnhs plants in containers	5.41	2	44,774.0	S
2-butoxyethanol	Rights of way	375.17	N/A	N/A	N/A
butyl alcohol	Rights of way	0.91	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
butyl lactate	Landscape maintenance	4.09	N/A	N/A	N/A
cadodylic acid	Landscape maintenance	0.13	N/A	N/A	N/A
cadmium chloride	N-grnhs plants in containers	0.03	3	2.63	A
cadmium chloride	N-grnhs plants in containers	0.15	4	19,160.0	S
calcium hypochlorite	Landscape maintenance	2,911.76	N/A	N/A	N/A
canola oil	Cannabis (all or unspecified)	0.88	3	2.25	A
canola oil	Landscape maintenance	1.08	N/A	N/A	N/A
canola oil	N-grnhs plants in containers	30.78	60	42.66	A
canola oil	N-grnhs plants in containers	9.92	15	199,732.0	S
canola oil	N-outdr plants in containers	0.88	4	1.35	A
canola oil	N-outdr plants in containers	1.35	4	32,101.0	S
capric acid	Landscape maintenance	0.35	N/A	N/A	N/A
capric acid	N-outdr plants in containers	0.18	1	4.0	A
caprylic acid	Landscape maintenance	0.43	N/A	N/A	N/A
caprylic acid	N-outdr plants in containers	0.22	1	4.0	A
capsicum oleoresin	Cannabis (all or unspecified)	0.12	3	2.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
capsicum oleoresin	Landscape maintenance	<0.01	N/A	N/A	N/A
capsicum oleoresin	N-grnhs plants in containers	4.25	60	42.66	A
capsicum oleoresin	N-grnhs plants in containers	2.03	31	538,141.0	S
capsicum oleoresin	N-outdr plants in containers	0.12	4	1.35	A
capsicum oleoresin	N-outdr plants in containers	0.19	4	32,101.0	S
capsicum oleoresin	Structural pest control	<0.01	N/A	N/A	N/A
carbaryl	Landscape maintenance	276.53	N/A	N/A	N/A
carbaryl	Structural pest control	0.01	N/A	N/A	N/A
carbo methoxy ether cellulose, sodium salt	Grape, wine	0.51	82	130.2	A
carbon	Landscape maintenance	0.94	N/A	N/A	N/A
carbon dioxide	Landscape maintenance	17.52	N/A	N/A	N/A
carfentrazone-ethyl	Landscape maintenance	15.04	N/A	N/A	N/A
chlorantraniliprole	Artichoke, globe	0.2	1	2.0	A
chlorantraniliprole	Brussels sprout	13.74	35	454.5	A
chlorantraniliprole	Landscape maintenance	21.39	N/A	N/A	N/A
chlorantraniliprole	Structural pest control	65.05	N/A	N/A	N/A
chlorfenapyr	N-grnhs plants in containers	0.61	6	131,436.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorfenapyr	Structural pest control	33.8	N/A	N/A	N/A
chlorflurenol, methyl ester	Landscape maintenance	1.72	N/A	N/A	N/A
chlorine dioxide	Structural pest control	0.31	N/A	N/A	N/A
chlormequat chloride	N-grnhs plants in containers	0.68	5	1.67	A
chlormequat chloride	N-grnhs plants in containers	14.01	24	182,902.0	S
chlormequat chloride	N-outdr plants in containers	0.32	2	11,784.0	S
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	0.46	N/A	1.0	A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	3.4	N/A	72.0	U
chlorophacinone	Landscape maintenance	0.01	N/A	N/A	N/A
chlorophacinone	Structural pest control	<0.01	N/A	N/A	N/A
chloropicrin	Structural pest control	11.25	N/A	N/A	N/A
chlorothalonil	Brussels sprout	585.84	18	390.0	A
chlorothalonil	Landscape maintenance	3,307.66	N/A	N/A	N/A
chlorothalonil	N-grnhs plants in containers	7.48	2	0.59	A
chlorothalonil	N-outdr flower	116.85	10	34.0	A
chlorothalonil	N-outdr plants in containers	4.77	5	43,756.0	S
chlorpyrifos	Landscape maintenance	1.34	N/A	N/A	N/A
chlorpyrifos	Structural pest control	0.14	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorsulfuron	Industrial site	0.32	N/A	5.0	A
chlorsulfuron	Landscape maintenance	0.99	N/A	N/A	N/A
chlorsulfuron	Pastureland	0.01	1	2.0	A
chlorsulfuron	Rights of way	0.58	N/A	N/A	N/A
cholecalciferol	Structural pest control	0.28	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Industrial hemp	1.5	2	63,000.0	S
chromobacterium subtsugae strain praa4-1	N-grnhs plants in containers	9.0	8	2.82	A
chromobacterium subtsugae strain praa4-1	N-grnhs plants in containers	0.6	1	7,690.0	S
citric acid	Brussels sprout	27.32	45	340.3	A
citric acid	Food processing plant	8.23	N/A	1.0	U
citric acid	Rights of way	1.39	N/A	N/A	N/A
clarified hydrophobic extract of neem oil	Industrial hemp	133.24	50	57.5	A
clarified hydrophobic extract of neem oil	Landscape maintenance	144.08	N/A	N/A	N/A
clarified hydrophobic extract of neem oil	N-grnhs plants in containers	2.5	1	0.15	A
clethodim	Landscape maintenance	0.02	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Landscape maintenance	22.87	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Rights of way	23.52	N/A	N/A	N/A
clopyralid, triethylamine salt	Landscape maintenance	10.5	N/A	N/A	N/A
clothianidin	Landscape maintenance	12.54	N/A	N/A	N/A
clothianidin	Structural pest control	2.58	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
coconut diethanolamide	Landscape maintenance	1.61	N/A	N/A	N/A
copper	Water area	1.24	N/A	0.75	A
copper ammonium complex	Landscape maintenance	8.78	N/A	N/A	N/A
copper diammonium diacetate complex	Landscape maintenance	109.33	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Landscape maintenance	31.5	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Water (industrial)	883.04	N/A	150.0	A
copper ethanolamine complexes, mixed	Water area	13.81	N/A	1.7	A
copper hydroxide	Landscape maintenance	24.78	N/A	N/A	N/A
copper hydroxide	Rights of way	0.65	N/A	N/A	N/A
copper octanoate	Landscape maintenance	0.56	N/A	N/A	N/A
copper oxide (ous)	Grape, wine	22.38	5	21.33	A
copper oxide (ous)	Landscape maintenance	0.68	N/A	N/A	N/A
copper oxide (ous)	Tomato	0.52	1	2.0	A
copper oxychloride	Landscape maintenance	1.01	N/A	N/A	N/A
copper 8-quinolinoleate	Landscape maintenance	0.49	N/A	N/A	N/A
copper sulfate (pentahydrate)	Landscape maintenance	464.56	N/A	N/A	N/A
copper sulfate (pentahydrate)	N-grnhs flower	0.64	1	43,924.0	S
copper sulfate (pentahydrate)	N-grnhs plants in containers	0.4	2	35,080.0	S
copper sulfate (pentahydrate)	Water (industrial)	162.6	N/A	177.0	A
coyote urine	Landscape maintenance	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cube extracts	Structural pest control	<0.01	N/A	N/A	N/A
cyantraniliprole	Brussels sprout	8.89	14	107.6	A
cyantraniliprole	N-grnhs flower	0.7	1	78,086.0	S
cyantraniliprole	N-grnhs plants in containers	1.46	5	5.86	A
cyantraniliprole	N-grnhs plants in containers	0.32	4	63,874.0	S
cyantraniliprole	N-outdr plants in containers	0.12	1	10,000.0	S
cyazofamid	Landscape maintenance	2.62	N/A	N/A	N/A
cyazofamid	N-grnhs plants in containers	0.01	1	1.1	A
cyflufenamid	N-grnhs plants in containers	1.63	6	28.79	A
cyflufenamid	N-outdr plants in containers	0.1	1	0.5	A
cyflufenamid	N-outdr plants in containers	1.62	5	119,624.0	S
cyflumetofen	N-grnhs plants in containers	0.73	3	4.22	A
cyflumetofen	N-grnhs plants in containers	0.29	4	42,200.0	S
cyflumetofen	N-outdr plants in containers	0.09	1	0.5	A
cyflumetofen	N-outdr plants in containers	0.01	1	3,000.0	S
cyfluthrin	Brussels sprout	2.22	5	42.2	A
cyfluthrin	Structural pest control	30.41	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beta-cyfluthrin	Landscape maintenance	9.85	N/A	N/A	N/A
beta-cyfluthrin	Structural pest control	106.43	N/A	N/A	N/A
cypermethrin	Structural pest control	0.37	N/A	N/A	N/A
zeta-cypermethrin	Artichoke, globe	0.37	1	8.0	A
zeta-cypermethrin	Bean, unspecified	0.28	1	8.0	A
zeta-cypermethrin	Leek	0.86	2	17.0	A
zeta-cypermethrin	Structural pest control	1.28	N/A	N/A	N/A
cyprodinil	Brussels sprout	2.46	1	7.5	A
cyprodinil	N-grnhs plants in containers	0.7	1	0.92	A
2,4-d	Landscape maintenance	16.32	N/A	N/A	N/A
2,4-d, dimethylamine salt	Landscape maintenance	2.85	N/A	N/A	N/A
2,4-d, dimethylamine salt	Oat	16.35	1	20.0	A
2,4-d, dimethylamine salt	Pastureland	62.27	5	280.0	A
2,4-d, dimethylamine salt	Rangeland	87.21	4	80.0	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	285.57	N/A	N/A	N/A
2,4-d, isooctyl ester	Landscape maintenance	35.81	N/A	N/A	N/A
daminozide	N-grnhs plants in containers	42.77	15	124,830.0	S
daminozide	N-outdr plants in containers	0.85	1	8,600.0	S
ddvp	Structural pest control	0.29	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ddvp, other related	Structural pest control	0.02	N/A	N/A	N/A
deltamethrin	Landscape maintenance	0.3	N/A	N/A	N/A
deltamethrin	Public health	0.02	N/A	N/A	N/A
deltamethrin	Structural pest control	244.73	N/A	N/A	N/A
diatomaceous earth	Rights of way	0.06	N/A	N/A	N/A
diatomaceous earth	Structural pest control	12.59	N/A	N/A	N/A
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	36.71	N/A	156.0	U
dicamba	Landscape maintenance	21.72	N/A	N/A	N/A
dicamba, dimethylamine salt	Landscape maintenance	0.35	N/A	N/A	N/A
dicamba, potassium salt	Landscape maintenance	0.01	N/A	N/A	N/A
dichlobenil	Public health	2.12	N/A	N/A	N/A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	130.05	N/A	6.0	A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	3.47	N/A	36.0	U
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	71.55	N/A	6.0	A
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	1.91	N/A	36.0	U
dichloroisocyanuric acid, potassium salt	N-grnhs plants in containers	0.02	1	0.54	A
1,3-dichloropropene	Brussels sprout	5,955.03	7	51.5	A
didecyl dimethyl ammonium chloride	N-grnhs plants in containers	2.99	3	1.58	A
didecyl dimethyl ammonium chloride	N-grnhs plants in containers	0.08	1	3,200.0	S
didecyl dimethyl ammonium chloride	N-outdr plants in containers	1.19	1	0.59	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
didecyl dimethyl ammonium chloride	Regulatory pest control	0.03	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	Structural pest control	2.06	N/A	N/A	N/A
diethylene glycol	Industrial site	0.01	N/A	6.0	A
diethylene glycol	Landscape maintenance	1.06	N/A	N/A	N/A
diethylene glycol	Rights of way	4.82	N/A	N/A	N/A
difenoconazole	Landscape maintenance	9.53	N/A	N/A	N/A
difethialone	Structural pest control	0.2	N/A	N/A	N/A
difethialone	Vertebrate control	<0.01	N/A	N/A	N/A
diflubenzuron	Artichoke, globe	6.83	4	36.0	A
diflubenzuron	N-grnhs plants in containers	0.09	1	0.83	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Landscape maintenance	66.38	N/A	N/A	N/A
dikegulac sodium	Landscape maintenance	20.71	N/A	N/A	N/A
dimethenamid-p	Landscape maintenance	7.58	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Landscape maintenance	1.75	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Rights of way	3.53	N/A	N/A	N/A
dimethylpolysiloxane	Industrial site	<0.01	N/A	6.0	A
dimethylpolysiloxane	Landscape maintenance	0.2	N/A	N/A	N/A
dimethylpolysiloxane	N-grnhs plants in containers	6.73	7	3.36	A
dimethylpolysiloxane	Rights of way	0.93	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dinotefuran	Landscape maintenance	15.65	N/A	N/A	N/A
dinotefuran	N-grnhs plants in containers	0.22	6	4.18	A
dinotefuran	N-grnhs plants in containers	4.42	23	510,047.0	S
dinotefuran	N-outdr plants in containers	6.85	13	33.27	A
dinotefuran	N-outdr plants in containers	0.4	2	50,032.0	S
dinotefuran	Regulatory pest control	0.03	N/A	N/A	N/A
dinotefuran	Structural pest control	1,547.02	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Regulatory pest control	0.03	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Structural pest control	2.04	N/A	N/A	N/A
diphacinone	Landscape maintenance	0.15	N/A	N/A	N/A
diphacinone	Regulatory pest control	0.01	N/A	N/A	N/A
diphacinone	Structural pest control	0.09	N/A	N/A	N/A
diphacinone	Vertebrate control	<0.01	N/A	N/A	N/A
diphacinone, sodium salt	Structural pest control	0.04	N/A	N/A	N/A
diquat dibromide	Landscape maintenance	93.97	N/A	N/A	N/A
diquat dibromide	N-grnhs plants in containers	2.8	2	39,984.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diquat dibromide	N-outdr plants in containers	0.35	1	3,796.0	S
diquat dibromide	Rights of way	1,025.05	N/A	N/A	N/A
diquat dibromide	Water (industrial)	1,879.48	N/A	252.0	A
disodium octaborate tetrahydrate	Structural pest control	5,176.66	N/A	N/A	N/A
dithiopyr	Industrial site	2.33	N/A	5.0	A
dithiopyr	Landscape maintenance	182.56	N/A	N/A	N/A
dithiopyr	Rights of way	221.34	N/A	N/A	N/A
diuron	Industrial site	2.1	N/A	7,600.0	S
diuron	Landscape maintenance	30.24	N/A	N/A	N/A
diuron	Rights of way	7.93	N/A	N/A	N/A
e,e-8,10-dodecadien-1-ol	Apple	0.01	2	6.0	A
dodecylbenzene sulfonic acid	Landscape maintenance	6.96	N/A	N/A	N/A
2,4-dp-p, isooctyl ester	Landscape maintenance	6.92	N/A	N/A	N/A
edta, tetrasodium salt	Landscape maintenance	0.43	N/A	N/A	N/A
edta, tetrasodium salt	N-outdr plants in containers	0.01	1	15,000.0	S
emamectin benzoate	Brussels sprout	8.68	46	587.1	A
emamectin benzoate	Landscape maintenance	0.2	N/A	N/A	N/A
emamectin benzoate	Structural pest control	<0.01	N/A	N/A	N/A
endothall, mono [n,n-dimethyl alkylamine] salt	Water area	6.79	N/A	1.0	A
esfenvalerate	Artichoke, globe	1.37	4	30.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
esfenvalerate	Landscape maintenance	<0.01	N/A	N/A	N/A
esfenvalerate	Structural pest control	4.82	N/A	N/A	N/A
ethephon	Landscape maintenance	508.72	N/A	N/A	N/A
ethephon	N-grnhs plants in containers	0.13	1	0.23	A
ethephon	N-grnhs plants in containers	0.76	39	279,675.0	S
etofenprox	Public health	0.05	N/A	N/A	N/A
etofenprox	Structural pest control	0.29	N/A	N/A	N/A
ethofumesate	Landscape maintenance	439.59	N/A	N/A	N/A
etoxazole	N-grnhs plants in containers	0.71	9	3.99	A
etoxazole	N-grnhs plants in containers	0.08	1	25,358.0	S
etoxazole	N-outdr plants in containers	0.2	2	5.0	A
etoxazole	N-outdr plants in containers	0.13	3	121,907.0	S
fatty acids, mixed	Artichoke, globe	0.02	1	2.0	A
fatty acids, mixed	Brussels sprout	1.16	8	71.8	A
fatty acids, mixed	Fava bean	0.12	4	14.0	A
fatty acids, mixed	Industrial site	0.01	N/A	6.0	A
fatty acids, mixed	Landscape maintenance	1.89	N/A	N/A	N/A
fatty acids, mixed	Leek	0.31	3	21.0	A
fatty acids, mixed	N-grnhs plants in containers	0.11	9	249,436.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, mixed	Rights of way	8.59	N/A	N/A	N/A
fatty acids, mixed	Uncultivated ag	0.69	4	42.5	A
fatty acids, mixed	Unknown	0.25	3	15.5	A
fatty acids derived from tallow	Landscape maintenance	1.13	N/A	N/A	N/A
fenarimol	N-grnhs flower	0.09	2	44,621.0	S
fenhexamid	Grape, wine	11.67	7	23.33	A
ferric sodium edta	Landscape maintenance	7.64	N/A	N/A	N/A
ferric sodium edta	N-outdr plants in containers	0.75	1	51,235.0	S
fipronil	Public health	<0.01	N/A	N/A	N/A
fipronil	Structural pest control	306.51	N/A	N/A	N/A
flonicamid	Brussels sprout	17.59	15	220.0	A
flonicamid	N-grnhs plants in containers	3.16	16	21.68	A
flonicamid	N-grnhs plants in containers	1.03	24	360,355.0	S
flonicamid	N-outdr plants in containers	0.62	6	273,064.0	S
fluazifop-butyl	Landscape maintenance	0.32	N/A	N/A	N/A
fluazifop-p-butyl	Landscape maintenance	4.32	N/A	N/A	N/A
fluazifop-p-butyl	Rights of way	0.76	N/A	N/A	N/A
fluazinam	Landscape maintenance	24.13	N/A	N/A	N/A
fludioxonil	Brussels sprout	1.64	1	7.5	A
fludioxonil	Landscape maintenance	74.51	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fludioxonil	N-grnhs plants in containers	0.63	3	2.3	A
fludioxonil	N-grnhs plants in containers	0.16	1	1,500.0	S
fludioxonil	N-outdr plants in containers	0.38	2	6.0	A
fludioxonil	N-outdr plants in containers	0.53	6	155,535.0	S
flumioxazin	Landscape maintenance	14.23	N/A	N/A	N/A
flumioxazin	N-grnhs plants in containers	0.92	2	39,984.0	S
flumioxazin	N-outdr plants in containers	0.77	2	5.0	A
flumioxazin	N-outdr plants in containers	2.69	2	132,830.0	S
flumioxazin	Rights of way	0.94	N/A	N/A	N/A
fluopicolide	Landscape maintenance	10.6	N/A	N/A	N/A
fluopyram	Brussels sprout	3.0	4	32.0	A
fluopyram	Landscape maintenance	18.2	N/A	N/A	N/A
flupyradifurone	Brussels sprout	37.25	13	271.0	A
flupyradifurone	Landscape maintenance	0.06	N/A	N/A	N/A
flupyradifurone	N-grnhs plants in containers	0.15	2	1.29	A
flurecol-methyl	Landscape maintenance	0.41	N/A	N/A	N/A
fluridone	Landscape maintenance	1.05	N/A	N/A	N/A
fluridone	Water (industrial)	18.5	N/A	150.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluridone	Water area	0.15	N/A	0.75	A
fluroxypyr, 1-methylheptyl ester	Landscape maintenance	1.36	N/A	N/A	N/A
flurprimidol	Landscape maintenance	55.51	N/A	N/A	N/A
flutolanil	Landscape maintenance	255.89	N/A	N/A	N/A
tau-fluvalinate	Landscape maintenance	0.01	N/A	N/A	N/A
tau-fluvalinate	N-grnhs plants in containers	0.31	5	6.25	A
tau-fluvalinate	N-grnhs plants in containers	0.4	6	112,435.0	S
tau-fluvalinate	N-outdr plants in containers	0.07	2	3.0	A
fluxapyroxad	Brussels sprout	57.27	59	656.0	A
fluxapyroxad	Landscape maintenance	15.99	N/A	N/A	N/A
folpet	Structural pest control	0.01	N/A	N/A	N/A
foramsulfuron	Landscape maintenance	0.14	N/A	N/A	N/A
fosetyl-al	Landscape maintenance	84.03	N/A	N/A	N/A
fosetyl-al	N-grnhs plants in containers	40.58	14	9.99	A
fosetyl-al	N-grnhs plants in containers	2.0	1	25,564.0	S
fosetyl-al	N-outdr plants in containers	4.1	2	3.0	A
fosetyl-al	N-outdr plants in containers	7.5	3	64,243.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fox urine	Landscape maintenance	<0.01	N/A	N/A	N/A
free fatty acids and/or amine salts	Landscape maintenance	15.09	N/A	N/A	N/A
freon 12	Structural pest control	0.66	N/A	N/A	N/A
gamma-cyhalothrin	Landscape maintenance	0.04	N/A	N/A	N/A
gamma-cyhalothrin	Structural pest control	40.4	N/A	N/A	N/A
garlic	Cannabis (all or unspecified)	0.38	3	2.25	A
garlic	N-grnhs plants in containers	13.1	60	42.66	A
garlic	N-grnhs plants in containers	6.26	31	538,141.0	S
garlic	N-outdr plants in containers	0.37	4	1.35	A
garlic	N-outdr plants in containers	0.57	4	32,101.0	S
gibberellins	N-grnhs plants in containers	0.03	16	76,806.0	S
glufosinate-ammonium	Landscape maintenance	95.86	N/A	N/A	N/A
glufosinate-ammonium	Rights of way	99.3	N/A	N/A	N/A
glufosinate-ammonium	Uncultivated ag	2.95	9	7.5	A
glufosinate-ammonium	Uncultivated non-ag	0.29	1	1.0	A
glutaraldehyde	Water (industrial)	59.43	N/A	1.0	A
glutaraldehyde	Water (industrial)	50.37	N/A	48.0	U
glyphosate, dimethylamine salt	Landscape maintenance	0.32	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, dimethylamine salt	Rangeland	179.17	1	50.0	A
glyphosate, dimethylamine salt	Rights of way	1,593.95	N/A	N/A	N/A
glyphosate, isopropylamine salt	Industrial site	7.43	N/A	11.0	A
glyphosate, isopropylamine salt	Landscape maintenance	1,304.46	N/A	N/A	N/A
glyphosate, isopropylamine salt	N-grnhs flower	3.05	1	1.0	A
glyphosate, isopropylamine salt	N-grnhs plants in containers	0.28	1	20,000.0	S
glyphosate, isopropylamine salt	N-outdr flower	71.77	13	29.0	A
glyphosate, isopropylamine salt	N-outdr plants in containers	0.93	1	89,270.0	S
glyphosate, isopropylamine salt	Oat (forage - fodder)	41.23	1	10.0	A
glyphosate, isopropylamine salt	Rights of way	963.15	N/A	N/A	N/A
glyphosate, isopropylamine salt	Uncultivated ag	16.98	21	20.5	A
glyphosate, isopropylamine salt	Uncultivated non-ag	3.49	4	5.0	A
glyphosate, monoammonium salt	Landscape maintenance	213.07	N/A	N/A	N/A
glyphosate, potassium salt	Landscape maintenance	1,145.87	N/A	N/A	N/A
glyphosate, potassium salt	Rights of way	167.89	N/A	N/A	N/A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Brussels sprout	1.49	4	34.6	A
halosulfuron-methyl	Landscape maintenance	0.31	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Brussels sprout	18.21	45	340.3	A
heptyl butyrate	Structural pest control	2.03	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hexaflumuron	Structural pest control	<0.01	N/A	N/A	N/A
hexylene glycol	Rights of way	375.17	N/A	N/A	N/A
hexythiazox	Landscape maintenance	0.18	N/A	N/A	N/A
hexythiazox	N-grnhs plants in containers	0.77	10	5.99	A
hexythiazox	N-grnhs plants in containers	0.05	2	27,004.0	S
hydramethylnon	Structural pest control	0.31	N/A	N/A	N/A
hydrogen peroxide	Arugula	37.09	1	20,000.0	S
hydrogen peroxide	Arugula	67.14	156	109,250.0	U
hydrogen peroxide	Beet	37.09	1	20,000.0	S
hydrogen peroxide	Beet	18.15	49	34,300.0	U
hydrogen peroxide	Bok choy	37.09	1	20,000.0	S
hydrogen peroxide	Bok choy	56.57	155	108,550.0	U
hydrogen peroxide	Cannabis (all or unspecified)	0.78	3	55,000.0	S
hydrogen peroxide	Ditch bank	993.56	N/A	5.0	U
hydrogen peroxide	Fennel	37.09	1	20,000.0	S
hydrogen peroxide	Fennel	18.15	49	34,300.0	U
hydrogen peroxide	Grape, wine	52.29	4	21.0	A
hydrogen peroxide	Industrial hemp	1.64	1	10,000.0	S
hydrogen peroxide	Kale	37.09	1	20,000.0	S
hydrogen peroxide	Kale	56.57	155	108,500.0	U
hydrogen peroxide	Lettuce, leaf	37.09	1	20,000.0	S
hydrogen peroxide	Lettuce, leaf	56.57	155	108,550.0	U
hydrogen peroxide	Mustard	37.09	1	20,000.0	S
hydrogen peroxide	Mustard	56.57	155	108,550.0	U
hydrogen peroxide	N-grnhs flower	0.01	6	720.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrogen peroxide	N-grnhs plants in containers	8.65	3	1.69	A
hydrogen peroxide	N-outdr plants in containers	0.08	1	1.5	A
hydrogen peroxide	N-outdr plants in containers	5.98	6	197,547.0	S
hydrogen peroxide	Structural pest control	8.85	N/A	N/A	N/A
hydrogen peroxide	Water (industrial)	515.42	N/A	21.5	A
hydroprene	N-grnhs plants in containers	0.01	1	0.08	A
hydroprene	Regulatory pest control	<0.01	N/A	N/A	N/A
hydroprene	Structural pest control	9.86	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Landscape maintenance	0.48	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rights of way	0.11	N/A	N/A	N/A
imazamox, ammonium salt	Landscape maintenance	0.51	N/A	N/A	N/A
imazamox, ammonium salt	Rights of way	0.13	N/A	N/A	N/A
imazapic, ammonium salt	Landscape maintenance	0.58	N/A	N/A	N/A
imazapyr, isopropylamine salt	Industrial site	0.1	N/A	8,570.0	S
imazapyr, isopropylamine salt	Landscape maintenance	19.47	N/A	N/A	N/A
imazapyr, isopropylamine salt	Public health	86.25	N/A	N/A	N/A
imazapyr, isopropylamine salt	Rangeland	4.92	1	50.0	A
imazapyr, isopropylamine salt	Regulatory pest control	1.7	N/A	N/A	N/A
imazapyr, isopropylamine salt	Rights of way	0.36	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imazapyr, isopropylamine salt	Water area	158.11	N/A	80.7	A
imazapyr, isopropylamine salt	Water area	0.21	N/A	5,002.0	S
imazosulfuron	Landscape maintenance	0.09	N/A	N/A	N/A
imidacloprid	Bean, unspecified	0.9	4	23.0	A
imidacloprid	Brussels sprout	16.23	19	347.0	A
imidacloprid	Fava bean	2.48	9	54.5	A
imidacloprid	Landscape maintenance	354.43	N/A	N/A	N/A
imidacloprid	N-grnhs flower	0.12	1	58,564.0	S
imidacloprid	N-grnhs plants in containers	0.87	10	4.9	A
imidacloprid	N-grnhs plants in containers	1.27	11	240,701.0	S
imidacloprid	N-outdr plants in containers	5.01	2	0.67	A
imidacloprid	N-outdr plants in containers	0.99	1	13,068.0	S
imidacloprid	Peas	1.04	3	11.0	A
imidacloprid	Regulatory pest control	<0.01	N/A	N/A	N/A
imidacloprid	Rights of way	0.6	N/A	N/A	N/A
imidacloprid	Structural pest control	266.67	N/A	N/A	N/A
imidacloprid	Vertebrate control	<0.01	N/A	N/A	N/A
indaziflam	Industrial site	0.01	N/A	8,570.0	S
indaziflam	Rights of way	18.72	N/A	N/A	N/A
indoxacarb	Brussels sprout	0.26	2	4.0	A
indoxacarb	Landscape maintenance	0.06	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indoxacarb	Public health	<0.01	N/A	N/A	N/A
indoxacarb	Structural pest control	132.9	N/A	N/A	N/A
iprodione	Landscape maintenance	545.3	N/A	N/A	N/A
iprodione	N-grnhs flower	10.78	2	405,770.0	S
iprodione	N-grnhs plants in containers	7.5	6	2.17	A
iprodione	N-grnhs plants in containers	5.0	2	24,300.0	S
iprodione	N-outdr plants in containers	1.83	2	0.8	A
iprodione	N-outdr plants in containers	0.75	1	19,243.0	S
iron phosphate	Landscape maintenance	5.38	N/A	N/A	N/A
iron phosphate	N-grnhs plants in containers	0.44	6	8.33	A
iron phosphate	N-grnhs plants in containers	0.04	2	10,850.0	S
iron phosphate	N-outdr flower	0.06	1	0.2	A
iron phosphate	N-outdr plants in containers	0.1	1	4.0	A
iron phosphate	N-outdr plants in containers	0.15	1	51,235.0	S
iron phosphate	Public health	0.01	N/A	N/A	N/A
iron phosphate	Rights of way	<0.01	N/A	N/A	N/A
isofetamid	N-grnhs plants in containers	0.16	1	38,542.0	S
isopropyl alcohol	Landscape maintenance	2.41	N/A	N/A	N/A
isopropyl alcohol	Rights of way	1.24	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Structural pest control	11.57	N/A	N/A	N/A
isoxaben	Industrial site	0.26	N/A	5.0	A
isoxaben	Landscape maintenance	37.23	N/A	N/A	N/A
isoxaben	Rights of way	223.68	N/A	N/A	N/A
(s)-kinoprene	N-grnhs plants in containers	0.1	1	3.0	A
lambda-cyhalothrin	Bean, unspecified	0.64	2	10.0	A
lambda-cyhalothrin	Brussels sprout	46.11	100	1,464.1	A
lambda-cyhalothrin	Fava bean	1.13	7	35.0	A
lambda-cyhalothrin	Landscape maintenance	2.7	N/A	N/A	N/A
lambda-cyhalothrin	N-outdr plants in containers	0.63	14	19.25	A
lambda-cyhalothrin	Peas	0.07	2	3.0	A
lambda-cyhalothrin	Public health	0.03	N/A	N/A	N/A
lambda-cyhalothrin	Structural pest control	19.18	N/A	N/A	N/A
lauryl alcohol	Apple	0.01	2	6.0	A
lecithin	Artichoke, globe	0.48	1	2.0	A
lecithin	Brussels sprout	380.57	90	1,207.1	A
lecithin	Fava bean	2.69	4	14.0	A
lecithin	Industrial site	2.61	N/A	11.0	A
lecithin	Landscape maintenance	49.15	N/A	N/A	N/A
lecithin	Leek	7.2	3	21.0	A
lecithin	N-grnhs plants in containers	2.48	9	249,436.0	S
lecithin	Peas	0.95	2	3.0	A
lecithin	Rights of way	6.61	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Uncultivated ag	16.08	4	42.5	A
lecithin	Unknown	5.87	3	15.5	A
lime-sulfur	Apple	30.79	1	3.0	A
lime-sulfur	Peach	18.47	1	1.0	A
lime-sulfur	Pear	30.79	1	3.0	A
limonene	Landscape maintenance	175.11	N/A	N/A	N/A
limonene	Public health	0.5	N/A	N/A	N/A
limonene	Structural pest control	645.21	N/A	N/A	N/A
low molecular weight paraffinic oil	Landscape maintenance	3.1	N/A	N/A	N/A
low molecular weight paraffinic oil	Rights of way	0.05	N/A	N/A	N/A
magnesium chloride	Landscape maintenance	11.3	N/A	N/A	N/A
malathion	Landscape maintenance	6.45	N/A	N/A	N/A
malathion	N-grnhs plants in containers	2.52	1	40,000.0	S
mancozeb	Landscape maintenance	389.64	N/A	N/A	N/A
mancozeb	N-grnhs flower	13.75	1	234,259.0	S
mancozeb	N-grnhs plants in containers	0.12	1	0.23	A
mancozeb	N-outdr plants in containers	0.91	3	27,300.0	S
mandipropamid	N-grnhs plants in containers	2.88	18	15.95	A
mandipropamid	N-grnhs plants in containers	1.67	18	314,706.0	S
mandipropamid	N-outdr plants in containers	0.2	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mandipropamid	N-outdr plants in containers	0.04	3	12,281.0	S
mcpa, dimethylamine salt	Landscape maintenance	0.02	N/A	N/A	N/A
mcpa, 2-ethyl hexyl ester	Landscape maintenance	0.09	N/A	N/A	N/A
mcpp, potassium salt	N-grnhs plants in containers	0.04	1	0.12	A
mcpp, potassium salt	N-outdr plants in containers	4.31	5	80,500.0	S
mcpp-p, dimethylamine salt	Landscape maintenance	0.01	N/A	N/A	N/A
mcpp-p, potassium salt	Landscape maintenance	2.35	N/A	N/A	N/A
mecoprop-p	Landscape maintenance	75.46	N/A	N/A	N/A
mefenoxam	Landscape maintenance	42.62	N/A	N/A	N/A
mefenoxam	N-grnhs plants in containers	1.16	13	7.84	A
mefenoxam	N-grnhs plants in containers	0.7	8	99,000.0	S
mefenoxam	N-outdr plants in containers	0.51	2	4.59	A
mefenoxam	N-outdr plants in containers	6.26	10	301,448.0	S
mefenoxam	Structural pest control	0.02	N/A	N/A	N/A
mefenoxam, other related	Landscape maintenance	1.4	N/A	N/A	N/A
mefenoxam, other related	N-grnhs plants in containers	0.04	13	7.84	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam, other related	N-grnhs plants in containers	0.02	8	99,000.0	S
mefenoxam, other related	N-outdr plants in containers	0.02	2	4.59	A
mefenoxam, other related	N-outdr plants in containers	0.16	9	259,736.0	S
mefenoxam, other related	Structural pest control	<0.01	N/A	N/A	N/A
mefluidide, diethanolamine salt	Landscape maintenance	0.27	N/A	N/A	N/A
mesotrione	Landscape maintenance	0.5	N/A	N/A	N/A
metalaxyl	N-grnhs plants in containers	0.01	1	3,320.0	S
metaldehyde	Bean, unspecified	30.0	1	5.0	A
metaldehyde	Landscape maintenance	68.82	N/A	N/A	N/A
metaldehyde	N-grnhs plants in containers	5.91	8	15.46	A
metaldehyde	N-grnhs plants in containers	0.77	5	28,700.0	S
metaldehyde	N-outdr flower	0.44	2	13,000.0	S
metaldehyde	N-outdr plants in containers	4.84	6	19.0	A
metaldehyde	N-outdr plants in containers	1.64	3	91,235.0	S
metam-sodium	Rights of way	5.58	N/A	N/A	N/A
metconazole	Landscape maintenance	39.91	N/A	N/A	N/A
methiocarb	N-grnhs plants in containers	3.75	2	75,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methiocarb	N-outdr plants in containers	14.53	11	210,000.0	S
methoprene	Landscape maintenance	<0.01	N/A	N/A	N/A
methoprene	Public health	13.2	N/A	N/A	N/A
methoprene	Structural pest control	0.13	N/A	N/A	N/A
s-methoprene	Commodity fumigation	0.38	N/A	N/A	N/A
s-methoprene	Landscape maintenance	0.01	N/A	N/A	N/A
s-methoprene	Public health	56.36	N/A	N/A	N/A
s-methoprene	Structural pest control	0.05	N/A	N/A	N/A
methoxyfenozide	Brussels sprout	0.86	1	3.0	A
methoxyfenozide	N-outdr plants in containers	1.0	9	6.15	A
methyl anthranilate	Landscape maintenance	4.06	N/A	N/A	N/A
methyl anthranilate	Structural pest control	19.1	N/A	N/A	N/A
methylated fatty acids from canola oil	Landscape maintenance	0.47	N/A	N/A	N/A
methylated fatty acids from canola oil	Rights of way	14.96	N/A	N/A	N/A
methylated soybean oil	Brussels sprout	177.62	82	1,135.3	A
methylated soybean oil	Industrial site	1.3	N/A	11.0	A
methylated soybean oil	Landscape maintenance	92.5	N/A	N/A	N/A
methylated soybean oil	Peas	0.48	2	3.0	A
methylated soybean oil	Rights of way	126.76	N/A	N/A	N/A
2-methyl-1-butanol	Structural pest control	0.8	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	Landscape maintenance	0.31	N/A	N/A	N/A
methylene chloride	Structural pest control	0.36	N/A	N/A	N/A
2-methyl-4-isothiazolin-3-one	Water (industrial)	0.16	N/A	1.0	A
2-methyl-4-isothiazolin-3-one	Water (industrial)	1.19	N/A	72.0	U
metofluthrin	Structural pest control	0.06	N/A	N/A	N/A
mineral oil	Cannabis (all or unspecified)	34.36	6	6.0	A
mineral oil	Cannabis (all or unspecified)	72.47	4	104,000.0	S
mineral oil	Grape, wine	149.7	5	21.33	A
mineral oil	Horseradish	4.29	1	26,000.0	S
mineral oil	Landscape maintenance	3,701.74	N/A	N/A	N/A
mineral oil	N-grnhs plants in containers	17.61	2	2.73	A
mineral oil	N-grnhs plants in containers	12.9	4	154,000.0	S
mineral oil	N-outdr plants in containers	225.02	39	31.9	A
mineral oil	Public health	14,321.02	N/A	N/A	N/A
mineral oil	Rights of way	103.82	N/A	N/A	N/A
msma	Landscape maintenance	0.19	N/A	N/A	N/A
muscalure	Structural pest control	0.05	N/A	N/A	N/A
myclobutanil	Grape, wine	0.81	11	10.06	A
myclobutanil	Landscape maintenance	5.24	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
myristyl alcohol	Apple	<0.01	2	6.0	A
naa, ammonium salt	Landscape maintenance	2.83	N/A	N/A	N/A
nonanoic acid	Landscape maintenance	75.31	N/A	N/A	N/A
nonanoic acid, other related	Landscape maintenance	3.96	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Artichoke, globe	0.13	1	2.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Brussels sprout	7.28	8	71.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Fava bean	0.72	4	14.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	1.03	82	130.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Industrial site	0.02	N/A	6.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	255.05	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Leek	1.93	3	21.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	0.67	9	249,436.0	S
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	71.9	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	4.32	4	42.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Unknown	1.57	3	15.5	A
novaluron	Brussels sprout	11.51	21	146.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
novaluron	Structural pest control	1.12	N/A	N/A	N/A
noviflumuron	Structural pest control	0.37	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Landscape maintenance	0.02	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Structural pest control	33.71	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Regulatory pest control	0.07	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Structural pest control	4.02	N/A	N/A	N/A
oleic acid, ethyl ester	Landscape maintenance	195.66	N/A	N/A	N/A
oleic acid, ethyl ester	Regulatory pest control	16.15	N/A	N/A	N/A
oleic acid, ethyl ester	Rights of way	48.13	N/A	N/A	N/A
oleic acid, methyl ester	Landscape maintenance	2.12	N/A	N/A	N/A
oleic acid, methyl ester	Rights of way	9.91	N/A	N/A	N/A
organosilicone, poly oxyalkylene ether copolymer	Landscape maintenance	9.61	N/A	N/A	N/A
organosilicone, poly oxyalkylene ether copolymer	Rights of way	0.36	N/A	N/A	N/A
oryzalin	Landscape maintenance	5.41	N/A	N/A	N/A
oryzalin	N-outdr flower	2.67	1	1.25	A
oryzalin	Rights of way	5.85	N/A	N/A	N/A
oxadiazon	Landscape maintenance	58.6	N/A	N/A	N/A
oxathiapiprolin	N-outdr plants in containers	0.31	3	35,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Landscape maintenance	0.86	N/A	N/A	N/A
oxyfluorfen	N-outdr flower	7.98	9	25.0	A
oxyfluorfen	Rights of way	113.74	N/A	N/A	N/A
oxyfluorfen	Uncultivated ag	20.43	5	43.0	A
oxyfluorfen	Unknown	7.79	3	15.5	A
oxytetracycline hydrochloride	Landscape maintenance	0.6	N/A	N/A	N/A
paclobutrazol	Landscape maintenance	278.55	N/A	N/A	N/A
paclobutrazol	N-grnhs plants in containers	3.3	74	62.26	A
paclobutrazol	N-grnhs plants in containers	2.31	88	1,318,052.0	S
paclobutrazol	N-outdr plants in containers	0.18	5	9.3	A
paclobutrazol	N-outdr plants in containers	2.26	32	800,230.0	S
paclobutrazol	Rights of way	0.08	N/A	N/A	N/A
paecilomyces fumosoroseus apopka strain 97	Cannabis (all or unspecified)	4.75	21	17.95	A
paecilomyces fumosoroseus apopka strain 97	Cannabis (all or unspecified)	1.23	4	100,000.0	S
paecilomyces fumosoroseus apopka strain 97	County ag comm	0.06	N/A	N/A	N/A
paecilomyces fumosoroseus apopka strain 97	N-grnhs plants in containers	0.2	1	59,854.0	S
paecilomyces fumosoroseus apopka strain 97	N-outdr plants in containers	1.58	1	2.0	A
pcnb	Brussels sprout	4,348.8	15	195.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pcnb	Landscape maintenance	55.0	N/A	N/A	N/A
pendimethalin	Landscape maintenance	80.85	N/A	N/A	N/A
penoxsulam	Landscape maintenance	5.31	N/A	N/A	N/A
penthiopyrad	Landscape maintenance	95.18	N/A	N/A	N/A
permethrin	Landscape maintenance	651.16	N/A	N/A	N/A
permethrin	N-grnhs plants in containers	0.01	1	0.08	A
permethrin	N-grnhs plants in containers	0.29	2	55,000.0	S
permethrin	Structural pest control	28.26	N/A	N/A	N/A
permethrin, other related	Structural pest control	0.02	N/A	N/A	N/A
peroxyacetic acid	Arugula	6.86	1	20,000.0	S
peroxyacetic acid	Arugula	12.33	156	109,250.0	U
peroxyacetic acid	Beet	6.86	1	20,000.0	S
peroxyacetic acid	Beet	3.36	49	34,300.0	U
peroxyacetic acid	Bok choy	6.86	1	20,000.0	S
peroxyacetic acid	Bok choy	10.46	155	108,550.0	U
peroxyacetic acid	Ditch bank	677.43	N/A	5.0	U
peroxyacetic acid	Fennel	6.86	1	20,000.0	S
peroxyacetic acid	Fennel	3.36	49	34,300.0	U
peroxyacetic acid	Grape, wine	3.86	4	21.0	A
peroxyacetic acid	Industrial hemp	0.38	1	10,000.0	S
peroxyacetic acid	Kale	6.86	1	20,000.0	S
peroxyacetic acid	Kale	10.46	155	108,500.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
peroxyacetic acid	Lettuce, leaf	6.86	1	20,000.0	S
peroxyacetic acid	Lettuce, leaf	10.46	155	108,550.0	U
peroxyacetic acid	Mustard	6.86	1	20,000.0	S
peroxyacetic acid	Mustard	10.46	155	108,550.0	U
peroxyacetic acid	N-grnhs flower	<0.01	6	720.0	S
peroxyacetic acid	N-grnhs plants in containers	1.99	3	1.69	A
peroxyacetic acid	N-outdr plants in containers	0.02	1	1.5	A
peroxyacetic acid	N-outdr plants in containers	1.28	6	197,547.0	S
peroxyacetic acid	Structural pest control	0.05	N/A	N/A	N/A
peroxyacetic acid	Water (industrial)	38.04	N/A	21.5	A
petroleum distillates	Landscape maintenance	0.19	N/A	N/A	N/A
petroleum distillates	Structural pest control	4.27	N/A	N/A	N/A
petroleum distillates, refined	Landscape maintenance	2.39	N/A	N/A	N/A
petroleum oil, unclassified	Landscape maintenance	282.62	N/A	N/A	N/A
phenol, ferrous salt	Landscape maintenance	0.06	N/A	N/A	N/A
phenothrin	Landscape maintenance	<0.01	N/A	N/A	N/A
phenothrin	Structural pest control	2.88	N/A	N/A	N/A
phenylethyl propionate	Structural pest control	0.69	N/A	N/A	N/A
phosphoric acid	Landscape maintenance	1.37	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Rights of way	1.5	N/A	N/A	N/A
pine oil	Structural pest control	0.09	N/A	N/A	N/A
piperalin	N-grnhs plants in containers	4.16	7	2.61	A
piperalin	N-grnhs plants in containers	12.03	20	276,049.0	S
piperonyl butoxide	Landscape maintenance	61.5	N/A	N/A	N/A
piperonyl butoxide	N-outdr plants in containers	0.25	1	4.0	A
piperonyl butoxide	Structural pest control	126.6	N/A	N/A	N/A
piperonyl butoxide, other related	Landscape maintenance	15.35	N/A	N/A	N/A
piperonyl butoxide, other related	N-outdr plants in containers	0.06	1	4.0	A
piperonyl butoxide, other related	Structural pest control	20.2	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Rights of way	2.43	N/A	N/A	N/A
polyacrylamide polymer	Uncultivated ag	0.08	2	16.5	A
polyacrylamide polymer	Unknown	0.02	3	15.5	A
polyalkene oxide modified heptamethyl trisiloxane	Landscape maintenance	104.91	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Rights of way	12.65	N/A	N/A	N/A
polybutenes	Vertebrate control	11.95	N/A	N/A	N/A
polyether modified polysiloxane	N-grnhs plants in containers	75.25	144	106.95	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyether modified polysiloxane	N-grnhs plants in containers	57.69	109	1,779,828.0	S
polyether modified polysiloxane	N-outdr plants in containers	3.51	13	5.23	A
polyether modified polysiloxane	N-outdr plants in containers	82.42	49	1,659,927.0	S
polyethylene glycol diacetate	Landscape maintenance	0.01	N/A	N/A	N/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	0.12	N/A	N/A	N/A
polyethylene glycol stearate	Landscape maintenance	34.78	N/A	N/A	N/A
polyethylene glycol stearate	Rights of way	7.53	N/A	N/A	N/A
polyoxin d, zinc salt	Landscape maintenance	12.55	N/A	N/A	N/A
poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	Landscape maintenance	4.31	N/A	N/A	N/A
polyoxyethylene dioleate	Landscape maintenance	9.89	N/A	N/A	N/A
polyoxyethylene dioleate	Regulatory pest control	2.83	N/A	N/A	N/A
polyoxyethylene dioleate	Rights of way	3.15	N/A	N/A	N/A
polyoxyethylene polyoxypropylene	Rights of way	<0.01	N/A	N/A	N/A
polyoxyethylene sorbitan monolaurate	Landscape maintenance	36.01	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Landscape maintenance	2.83	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Regulatory pest control	0.81	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Rights of way	0.9	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polysorbate 65	Landscape maintenance	0.21	N/A	N/A	N/A
potash soap	Basil, sweet	0.08	2	600.0	S
potash soap	Chinese greens	0.08	4	960.0	S
potash soap	Collard	0.03	4	256.0	S
potash soap	Dandelion green	0.04	4	480.0	S
potash soap	Industrial hemp	222.74	54	62.1	A
potash soap	Kale	0.14	4	1,200.0	S
potash soap	Landscape maintenance	1.8	N/A	N/A	N/A
potash soap	Lettuce, head	1.84	6	12,576.0	S
potash soap	Lettuce, leaf	2.44	9	18,000.0	S
potash soap	Mustard	0.04	2	480.0	S
potash soap	N-grnhs plants in containers	6.25	1	12,321.0	S
potash soap	N-outdr flower	1.81	4	0.9	A
potash soap	Swiss chard	0.11	4	960.0	S
potash soap	Tomato	0.04	2	72.0	S
potash soap	Vegetables, leafy	0.03	4	480.0	S
potash soap	Watercress	0.04	4	480.0	S
potassium bicarbonate	Basil, sweet	0.04	3	1,004.0	S
potassium bicarbonate	Cannabis (all or unspecified)	37.61	25	17.15	A
potassium bicarbonate	Cannabis (all or unspecified)	57.8	10	238,200.0	S
potassium bicarbonate	Grape, wine	60.77	33	35.36	A
potassium bicarbonate	Lettuce, head	0.1	5	1,440.0	S
potassium bicarbonate	Lettuce, leaf	0.02	1	360.0	S
potassium bicarbonate	N-grnhs plants in containers	135.84	58	21.82	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium bicarbonate	N-grnhs plants in containers	112.16	38	604,637.0	S
potassium bicarbonate	N-outdr flower	1.28	3	0.7	A
potassium bicarbonate	N-outdr plants in containers	4.41	3	2.51	A
potassium bicarbonate	N-outdr plants in containers	14.48	7	102,640.0	S
potassium bicarbonate	Tomato	0.01	3	108.0	S
potassium n-methyldithiocarbamate	Brussels sprout	39,878.29	35	441.6	A
potassium phosphite	Brussels sprout	679.6	31	424.0	A
potassium phosphite	Landscape maintenance	16,886.33	N/A	N/A	N/A
potassium phosphite	Rights of way	387.37	N/A	N/A	N/A
potassium phosphite	Structural pest control	0.04	N/A	N/A	N/A
potassium silicate	Cannabis (all or unspecified)	43.38	19	17.4	A
prallethrin	Landscape maintenance	0.01	N/A	N/A	N/A
prallethrin	Public health	0.09	N/A	N/A	N/A
prallethrin	Structural pest control	0.96	N/A	N/A	N/A
prodiamine	Landscape maintenance	134.5	N/A	N/A	N/A
prodiamine	Rights of way	173.55	N/A	N/A	N/A
propamocarb hydrochloride	Landscape maintenance	129.95	N/A	N/A	N/A
propiconazole	Landscape maintenance	276.39	N/A	N/A	N/A
propiconazole	N-grnhs plants in containers	0.39	2	25,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propiconazole	N-outdr plants in containers	2.07	6	175,000.0	S
propionic acid	Artichoke, globe	0.48	1	2.0	A
propionic acid	Brussels sprout	58.11	53	412.1	A
propionic acid	Fava bean	2.69	4	14.0	A
propionic acid	Leek	7.2	3	21.0	A
propionic acid	N-grnhs plants in containers	2.48	9	249,436.0	S
propionic acid	Uncultivated ag	16.08	4	42.5	A
propionic acid	Unknown	5.87	3	15.5	A
propoxur	Structural pest control	<0.01	N/A	N/A	N/A
propylene glycol	Brussels sprout	21.85	45	340.3	A
propylene glycol	Landscape maintenance	39.7	N/A	N/A	N/A
propylene glycol	N-grnhs plants in containers	0.16	2	13,804.0	S
propylene glycol	Rights of way	4.09	N/A	N/A	N/A
pydiflumetofen	Landscape maintenance	2.0	N/A	N/A	N/A
pymetrozine	N-grnhs plants in containers	0.53	4	2.95	A
pyraclostrobin	Brussels sprout	116.62	60	668.0	A
pyraclostrobin	Fava bean	5.82	8	40.0	A
pyraclostrobin	Grape, wine	4.77	58	57.48	A
pyraclostrobin	Landscape maintenance	50.77	N/A	N/A	N/A
pyraclostrobin	Leek	3.15	3	21.0	A
pyraclostrobin	N-grnhs plants in containers	1.49	8	3.56	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	N-grnhs plants in containers	3.16	13	168,705.0	S
pyraclostrobin	N-outdr plants in containers	1.35	4	5.9	A
pyraclostrobin	N-outdr plants in containers	6.42	13	353,636.0	S
pyraflufen-ethyl	Landscape maintenance	<0.01	N/A	N/A	N/A
pyrethrins	Cannabis (all or unspecified)	0.12	1	1.0	A
pyrethrins	Cannabis (all or unspecified)	0.37	22	699,000.0	S
pyrethrins	Commodity fumigation	0.77	N/A	N/A	N/A
pyrethrins	Landscape maintenance	7.85	N/A	N/A	N/A
pyrethrins	N-grnhs plants in containers	0.01	1	5,000.0	S
pyrethrins	N-outdr flower	0.01	1	0.2	A
pyrethrins	N-outdr plants in containers	0.03	1	4.0	A
pyrethrins	Structural pest control	24.66	N/A	N/A	N/A
pyridaben	N-grnhs plants in containers	0.19	1	0.15	A
pyridaben	N-grnhs plants in containers	1.5	3	108,120.0	S
pyridalyl	N-grnhs flower	4.11	4	343,186.0	S
pyridalyl	N-grnhs plants in containers	1.53	9	9.47	A
pyridalyl	N-grnhs plants in containers	0.88	5	44,354.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyridalyl	N-outdr plants in containers	0.44	2	3.0	A
pyridalyl	N-outdr plants in containers	0.18	1	11,000.0	S
pyriproxyfen	Landscape maintenance	0.02	N/A	N/A	N/A
pyriproxyfen	N-grnhs plants in containers	0.12	5	26,884.0	S
pyriproxyfen	N-outdr plants in containers	0.09	1	13,068.0	S
pyriproxyfen	Public health	<0.01	N/A	N/A	N/A
pyriproxyfen	Structural pest control	3.69	N/A	N/A	N/A
qst 713 strain of dried bacillus subtilis	Cannabis (all or unspecified)	2.63	30	22.55	A
qst 713 strain of dried bacillus subtilis	Industrial hemp	4.44	39	44.85	A
qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	6.09	48	18.71	A
qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	3.45	27	501,902.0	S
qst 713 strain of dried bacillus subtilis	N-outdr flower	0.02	3	0.7	A
qst 713 strain of dried bacillus subtilis	N-outdr plants in containers	0.06	2	0.61	A
qst 713 strain of dried bacillus subtilis	N-outdr plants in containers	2.39	6	192,938.0	S
quillaja	Grape, wine	1.05	82	130.2	A
quinclorac	Landscape maintenance	1.96	N/A	N/A	N/A
quinclorac, dimethylamine salt	Landscape maintenance	34.93	N/A	N/A	N/A
quinoxifen	Grape, wine	0.83	30	11.27	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
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	Cannabis (all or unspecified)	4.23	13	11.8	A
reynoutria sachalinensis	Industrial hemp	17.34	40	46.0	A
reynoutria sachalinensis	Industrial hemp	0.46	2	46,000.0	S
reynoutria sachalinensis	N-grnhs plants in containers	0.42	2	1.84	A
reynoutria sachalinensis	N-outdr plants in containers	1.37	2	20,060.0	S
rimsulfuron	Rights of way	0.01	N/A	N/A	N/A
rotenone	Structural pest control	0.02	N/A	N/A	N/A
rotenone, other related	Structural pest control	0.01	N/A	N/A	N/A
sethoxydim	Landscape maintenance	0.89	N/A	N/A	N/A
silica aerogel	Structural pest control	79.98	N/A	N/A	N/A
silicone defoamer	Landscape maintenance	0.18	N/A	N/A	N/A
silica filled polydimethylsiloxane	Landscape maintenance	0.02	N/A	N/A	N/A
silver, ionic	Food processing plant	0.01	N/A	1.0	U
simazine	N-outdr flower	7.96	1	3.0	A
sodium bromide	Water (industrial)	1.38	N/A	192.0	U
sodium cacodylate	Landscape maintenance	0.76	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium carbonate peroxyhydrate	N-outdr plants in containers	63.75	1	18,000.0	S
sodium decyl sulfate	Structural pest control	21.5	N/A	N/A	N/A
sodium dichloro-s-triazinetrione	Water (industrial)	11.88	N/A	37.0	U
sodium dichloro-s-triazinetrione dihydrate	Landscape maintenance	863.94	N/A	N/A	N/A
sodium dioctylsulfosuccinate	Rights of way	<0.01	N/A	N/A	N/A
sodium hypochlorite	Landscape maintenance	2,410.24	N/A	N/A	N/A
sodium hypochlorite	N-outdr plants in containers	0.47	1	8,000.0	S
sodium hypochlorite	Water (industrial)	12.68	N/A	1.0	A
sodium hypochlorite	Water (industrial)	1.0	N/A	192.0	U
sodium hypochlorite	Water systems - human potable/drinking	50.38	N/A	18.0	A
sodium lauroampho acetate	Structural pest control	16.23	N/A	N/A	N/A
sodium lauryl sulfate	Structural pest control	10.96	N/A	N/A	N/A
sodium nitrate	Landscape maintenance	5.2	N/A	N/A	N/A
sodium alpha-olefin (c14-c16) sulfonate	Rights of way	2,855.47	N/A	N/A	N/A
sodium xylene sulfonate	Landscape maintenance	2.14	N/A	N/A	N/A
sorbitan trioleate	Landscape maintenance	0.21	N/A	N/A	N/A
soybean oil	Landscape maintenance	0.32	N/A	N/A	N/A
soybean oil	N-grnhs plants in containers	5.17	16	338,409.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	Bean, unspecified	0.39	2	10.0	A
spinetoram	Brussels sprout	58.72	65	880.0	A
spinetoram	Fava bean	3.87	17	94.5	A
spinetoram	Leek	1.33	3	21.0	A
spinetoram	Peas	0.44	2	10.0	A
spinosad	Landscape maintenance	2.06	N/A	N/A	N/A
spinosad	N-grnhs flower	0.31	2	117,130.0	S
spinosad	N-grnhs plants in containers	4.4	35	22.25	A
spinosad	N-grnhs plants in containers	1.76	20	451,942.0	S
spinosad	N-outdr plants in containers	1.46	20	10.55	A
spinosad	N-outdr plants in containers	0.06	1	5,380.0	S
spinosad	Peach	<0.01	1	1.0	A
spinosad	Public health	27.59	N/A	N/A	N/A
spiromesifen	Landscape maintenance	1.47	N/A	N/A	N/A
spiromesifen	N-outdr plants in containers	0.13	2	4.0	A
spirotetramat	Brussels sprout	64.77	67	775.1	A
spirotetramat	Fava bean	2.46	6	31.0	A
spirotetramat	N-grnhs plants in containers	0.31	3	1.9	A
spirotetramat	N-grnhs plants in containers	0.04	1	30,000.0	S
spirotetramat	N-outdr plants in containers	0.09	11	1.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
streptomyces lydicus wyec 108	N-grnhs plants in containers	<0.01	5	8.0	A
streptomyces lydicus wyec 108	N-grnhs plants in containers	<0.01	4	77,800.0	S
streptomyces lydicus wyec 108	N-outdr plants in containers	<0.01	4	7.0	A
streptomycin sulfate	Landscape maintenance	0.09	N/A	N/A	N/A
streptomycin sulfate	N-grnhs plants in containers	1.07	1	0.13	A
streptomycin sulfate	N-grnhs plants in containers	1.79	2	50,433.0	S
streptomycin sulfate	N-outdr plants in containers	7.28	5	185,653.0	S
strychnine	Landscape maintenance	0.01	N/A	N/A	N/A
styrene butadiene copolymer	N-grnhs plants in containers	0.14	2	13,804.0	S
sulfaquinoxaline	Structural pest control	<0.01	N/A	N/A	N/A
sulfentrazone	Landscape maintenance	3.22	N/A	N/A	N/A
sulfentrazone	Rights of way	1.21	N/A	N/A	N/A
sulfometuron-methyl	Landscape maintenance	5.66	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	30.55	N/A	N/A	N/A
sulfur	Bean, unspecified	12.0	1	5.0	A
sulfur	Brussels sprout	302.0	7	75.5	A
sulfur	Cannabis (all or unspecified)	45.0	1	15,000.0	S
sulfur	Fava bean	253.6	13	73.0	A
sulfur	Grape, wine	302.91	41	100.29	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfur	Landscape maintenance	4.18	N/A	N/A	N/A
sulfur	N-outdr flower	0.56	3	0.7	A
sulfur	Peas	116.7	6	17.0	A
sulfur	Tomato	1.0	1	2.0	A
sulfuryl fluoride	Structural pest control	36,735.86	N/A	N/A	N/A
tall oil	Landscape maintenance	0.03	N/A	N/A	N/A
tall oil	Rights of way	0.33	N/A	N/A	N/A
tall oil fatty acids	Landscape maintenance	3.03	N/A	N/A	N/A
tall oil fatty acids	Rights of way	0.08	N/A	N/A	N/A
tebuconazole	Landscape maintenance	81.77	N/A	N/A	N/A
tebuconazole	N-grnhs plants in containers	0.01	1	3,000.0	S
tebuthiuron	Industrial site	0.7	N/A	7,600.0	S
tebuthiuron	Rights of way	2.64	N/A	N/A	N/A
terbuthylazine	Water (industrial)	55.17	N/A	12.0	U
tetrachloroethylene	Structural pest control	1.05	N/A	N/A	N/A
z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	0.05	N/A	N/A	N/A
tetramethrin	Landscape maintenance	0.01	N/A	N/A	N/A
tetramethrin	Structural pest control	0.02	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Landscape maintenance	8.16	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Rights of way	0.18	N/A	N/A	N/A
tetrapotassium pyrophosphate	Landscape maintenance	1.07	N/A	N/A	N/A
thiamethoxam	Artichoke, globe	0.1	1	2.0	A
thiamethoxam	Brussels sprout	26.39	34	446.5	A
thiamethoxam	Landscape maintenance	3.61	N/A	N/A	N/A
thiamethoxam	N-grnhs plants in containers	0.23	3	2.23	A
thiamethoxam	N-grnhs plants in containers	0.29	5	73,792.0	S
thiamethoxam	N-outdr plants in containers	0.57	4	6.9	A
thiamethoxam	N-outdr plants in containers	<0.01	1	36,785.0	S
thiamethoxam	Rights of way	0.94	N/A	N/A	N/A
thiamethoxam	Structural pest control	6.23	N/A	N/A	N/A
thiophanate-methyl	Landscape maintenance	766.09	N/A	N/A	N/A
thiophanate-methyl	N-grnhs plants in containers	12.47	7	4.22	A
thiophanate-methyl	N-grnhs plants in containers	2.8	5	84,059.0	S
thiophanate-methyl	N-outdr plants in containers	0.39	1	0.59	A
thiophanate-methyl	N-outdr plants in containers	0.39	1	3,796.0	S
thiram	N-grnhs plants in containers	0.2	3	2.63	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiram	N-grnhs plants in containers	0.98	4	19,160.0	S
thyme	Structural pest control	0.86	N/A	N/A	N/A
thyme oil	Structural pest control	0.07	N/A	N/A	N/A
topramezone	Landscape maintenance	1.14	N/A	N/A	N/A
triadimefon	Landscape maintenance	39.05	N/A	N/A	N/A
trichlorofluoromethane	Structural pest control	0.66	N/A	N/A	N/A
trichloro-s-triazinetrione	Landscape maintenance	2,884.23	N/A	N/A	N/A
trichoderma harzianum rifai strain krl-ag2	Basil, sweet	<0.01	1	32.0	S
triclopyr, butoxyethyl ester	Landscape maintenance	1,157.4	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Rights of way	33.52	N/A	N/A	N/A
triclopyr choline	Industrial site	0.17	N/A	6.0	A
triclopyr choline	Landscape maintenance	99.92	N/A	N/A	N/A
triclopyr choline	Rights of way	7.35	N/A	N/A	N/A
triclopyr, triethylamine salt	Landscape maintenance	36.64	N/A	N/A	N/A
triclopyr, triethylamine salt	Rights of way	152.15	N/A	N/A	N/A
triethanolamine	Landscape maintenance	2.73	N/A	N/A	N/A
trifloxystrobin	Brussels sprout	2.91	3	28.0	A
trifloxystrobin	Landscape maintenance	8.64	N/A	N/A	N/A
triflumizole	Brussels sprout	3.52	2	14.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triflumizole	N-grnhs plants in containers	0.38	1	1.39	A
triflumizole	N-grnhs plants in containers	0.01	1	2,400.0	S
trifluralin	Landscape maintenance	30.42	N/A	N/A	N/A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.22	N/A	N/A	N/A
trinexapac-ethyl	Landscape maintenance	166.85	N/A	N/A	N/A
triptolide	Structural pest control	<0.01	N/A	N/A	N/A
ulocladium oudemansii (u3 strain)	Apricot	1.8	1	1.0	A
ulocladium oudemansii (u3 strain)	N-grnhs plants in containers	1.35	1	32,200.0	S
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Brussels sprout	176.71	82	1,135.3	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Industrial site	1.32	N/A	17.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	29.27	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	0.16	2	13,804.0	S
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Peas	0.48	2	3.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	15.87	N/A	N/A	N/A
4-vinylcyclohexenediepoide	Structural pest control	0.06	N/A	N/A	N/A
vinyl ester polymer	Rights of way	0.08	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
warfarin	Landscape maintenance	0.03	N/A	N/A	N/A
warfarin	Regulatory pest control	0.02	N/A	N/A	N/A
warfarin	Structural pest control	<0.01	N/A	N/A	N/A
warfarin	Vertebrate control	<0.01	N/A	N/A	N/A
xylene	N-grnhs plants in containers	1.41	1	40,000.0	S
zinc phosphide	Landscape maintenance	0.37	N/A	N/A	N/A
zinc phosphide	Structural pest control	0.15	N/A	N/A	N/A