

2022 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
(s)-kinoprene	N-grnhs plants in containers	7.55	8	17.72	A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	289.23	N/A	12.0	U
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	159.13	N/A	12.0	U
1,3-dichloropropene	Brussels sprout	3,859.31	7	31.0	A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	542.44	N/A	12.0	U
2,4-d	Landscape maintenance	11.22	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	279.29	N/A	N/A	N/A
2,4-d, dimethylamine salt	Landscape maintenance	4.29	N/A	N/A	N/A
2,4-d, dimethylamine salt	N-outdr flower	10.37	4	9.0	A
2,4-d, dimethylamine salt	Pastureland	68.34	2	35.0	A
2,4-d, isooctyl ester	Landscape maintenance	33.61	N/A	N/A	N/A
2,4-dp, isooctyl ester	Landscape maintenance	0.02	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-dp-p, isooctyl ester	Landscape maintenance	45.37	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Landscape maintenance	0.29	N/A	N/A	N/A
2-butoxyethanol	Rights of way	573.81	N/A	N/A	N/A
2-methyl-1-butanol	Structural pest control	1.02	N/A	N/A	N/A
2-methyl-4-isothiazolin-3-one	Water (industrial)	6.49	N/A	149.0	U
4-aminopyridine	Structural pest control	0.26	N/A	N/A	N/A
4-vinylcyclohexenediepoide	Structural pest control	0.01	N/A	N/A	N/A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	18.46	N/A	149.0	U
Abamectin	Christmas tree	0.05	1	10.0	A
Abamectin	Landscape maintenance	13.89	N/A	N/A	N/A
Abamectin	N-grnhs flower	0.01	1	0.5	A
Abamectin	N-grnhs plants in containers	0.73	50	83.19	A
Abamectin	N-grnhs plants in containers	0.21	24	1,030,340.0	S
Abamectin	N-outdr plants in containers	0.01	3	0.85	A
Abamectin	Public health	<0.01	N/A	N/A	N/A
Abamectin	Structural pest control	0.02	1	34,848.0	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	49.06	N/A	N/A	N/A
Acephate	N-grnhs flower	0.49	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Acephate	N-grnhs plants in containers	11.51	9	200,000.0	S
Acephate	N-outdr flower	8.31	8	16.25	A
Acephate	N-outdr plants in containers	1.95	4	2.0	A
Acephate	N-outdr plants in containers	5.96	3	110,000.0	S
Acephate	Structural pest control	59.02	N/A	N/A	N/A
Acetamiprid	Brussels sprout	0.91	3	14.5	A
Acetamiprid	Landscape maintenance	2.6	N/A	N/A	N/A
Acetamiprid	N-grnhs plants in containers	0.41	3	91,476.0	S
Acetamiprid	N-outdr flower	1.31	1	3.0	A
Acetamiprid	Structural pest control	1.18	N/A	N/A	N/A
Acetic acid	Structural pest control	2.4	N/A	N/A	N/A
Acibenzolar-s-methyl	Landscape maintenance	5.81	N/A	N/A	N/A
Alcohols, c12-c14, aliphatic	Rights of way	223.15	N/A	N/A	N/A
Alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Structural pest control	0.91	N/A	N/A	N/A
Alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Structural pest control	0.4	N/A	N/A	N/A
Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Structural pest control	0.4	N/A	N/A	N/A
Alkyl (c8,c10) polyglucoside	Landscape maintenance	146.28	N/A	N/A	N/A
Alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	637.57	N/A	N/A	N/A
Allyloxypolyethylene glycol acetate	Landscape maintenance	0.09	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Strawberry	<0.01	3	1,116.0	S
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Artichoke, globe	0.62	2	6.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Fava bean	0.26	2	5.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forest, timberland	45.48	1	185.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	0.14	30	20.59	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	1,005.68	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Leek	2.87	6	41.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	1.12	10	266,454.0	S
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rangeland	1.15	18	28.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	2.86	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	2.08	2	26.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Water (industrial)	0.08	N/A	0.75	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Structural pest control	0.01	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	0.22	1	21.0	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape, wine	3.77	21	70.0	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	5.65	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	163.97	N/A	N/A	N/A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	5.16	N/A	N/A	N/A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	12.93	N/A	N/A	N/A
Alpha-cypermethrin	Structural pest control	31.4	N/A	N/A	N/A
Alpha-pinene beta-pinene copolymer	Grape, wine	22.68	9	51.83	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Brussels sprout	161.3	85	1,041.5	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Commercial, institutional or industrial areas	0.06	N/A	8,000.0	S
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Ditch bank	2.73	N/A	7,750.0	S
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	48.94	N/A	N/A	N/A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Peas	0.32	1	2.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	4.98	N/A	N/A	N/A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	32.91	N/A	122.4	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Water area	7.91	N/A	16.0	A
Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.04	N/A	N/A	N/A
Aluminum phosphide	Landscape maintenance	107.94	N/A	N/A	N/A
Aluminum phosphide	N-outdr flower	0.08	4	5.5	A
Aluminum phosphide	Uncultivated ag	0.04	3	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Aminocyclopyrachlor, potassium salt	Commercial, institutional or industrial areas	0.07	N/A	8,000.0	S
Aminocyclopyrachlor, potassium salt	Rights of way	54.52	N/A	N/A	N/A
Aminocyclopyrachlor, potassium salt	Uncultivated non-ag	8.02	N/A	41.4	A
Aminopyralid, triisopropanolamine salt	County ag comm	5.25	N/A	N/A	N/A
Aminopyralid, triisopropanolamine salt	Landscape maintenance	3.21	N/A	N/A	N/A
Aminopyralid, triisopropanolamine salt	Pastureland	32.63	5	65.0	A
Aminopyralid, triisopropanolamine salt	Rangeland	2.11	16	26.0	A
Aminopyralid, triisopropanolamine salt	Rights of way	39.22	N/A	N/A	N/A
Aminopyralid, triisopropanolamine salt	Uncultivated ag	0.21	4	23.0	A
Ammonium nitrate	Landscape maintenance	6.05	N/A	N/A	N/A
Ammonium nonanoate	Landscape maintenance	43.62	N/A	N/A	N/A
Ammonium nonanoate	N-outdr plants in containers	2.02	2	16.0	A
Ammonium propionate	Brussels sprout	6.72	36	280.5	A
Ammonium sulfate	Landscape maintenance	143.34	N/A	N/A	N/A
Amyl acetate	Brussels sprout	2.69	36	280.5	A
Aureobasidium pullulans strain dsm 14940	Pear	1.94	3	12.0	A
Aureobasidium pullulans strain dsm 14941	Pear	1.94	3	12.0	A
Azadirachtin	Basil, sweet	3.57	37	30.28	A
Azadirachtin	Basil, sweet	<0.01	2	396.0	S
Azadirachtin	Blackberry	0.04	1	2.5	A
Azadirachtin	Bok choy (choy sum, pak choi)	<0.01	1	72.0	S
Azadirachtin	Cannabis (all or unspecified)	10.36	190	3,055,060.0	S
Azadirachtin	Cucumber	<0.01	1	72.0	S
Azadirachtin	Industrial hemp	5.74	41	61.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Azadirachtin	Landscape maintenance	0.19	N/A	N/A	N/A
Azadirachtin	Mint	0.14	7	4.63	A
Azadirachtin	N-grnhs flower	0.23	4	195,218.0	S
Azadirachtin	N-grnhs plants in containers	2.92	42	39.41	A
Azadirachtin	N-grnhs plants in containers	0.29	7	191,902.0	S
Azadirachtin	N-outdr flower	0.01	2	0.4	A
Azadirachtin	N-outdr plants in containers	0.02	1	1.0	A
Azadirachtin	Oregano	0.24	10	6.55	A
Azadirachtin	Parsley	0.09	2	2.7	A
Azadirachtin	Pepper, fruiting	0.03	1	0.25	A
Azadirachtin	Pepper, spice	<0.01	1	72.0	S
Azadirachtin	Rosemary	0.34	14	5.68	A
Azadirachtin	Sage	0.03	1	1.2	A
Azadirachtin	Strawberry	<0.01	4	1,188.0	S
Azadirachtin	Thyme	0.16	5	6.4	A
Azadirachtin	Tomato	0.27	6	1.4	A
Azoxystrobin	Artichoke, globe	1.5	2	6.0	A
Azoxystrobin	Basil, sweet	1.7	10	12.06	A
Azoxystrobin	Fava bean	12.41	11	71.0	A
Azoxystrobin	Grape, wine	4.55	6	20.0	A
Azoxystrobin	Landscape maintenance	168.67	N/A	N/A	N/A
Azoxystrobin	N-grnhs plants in containers	1.41	13	10.37	A
Azoxystrobin	N-grnhs plants in containers	0.5	6	107,500.0	S
Azoxystrobin	N-outdr plants in containers	2.98	18	333,000.0	S
Azoxystrobin	Pepper, fruiting	0.05	1	0.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Azoxystrobin	Tomato	0.69	4	1.55	A
Bacillus amyloliquefaciens strain d747	Basil, sweet	55.47	13	10.43	A
Bacillus amyloliquefaciens strain d747	Cannabis (all or unspecified)	27.21	8	89,895.0	S
Bacillus amyloliquefaciens strain d747	Landscape maintenance	153.11	N/A	N/A	N/A
Bacillus amyloliquefaciens strain d747	Mint	10.12	4	2.55	A
Bacillus amyloliquefaciens strain d747	N-grnhs plants in containers	56.57	9	12.44	A
Bacillus amyloliquefaciens strain d747	Oregano	3.11	5	2.73	A
Bacillus amyloliquefaciens strain d747	Rosemary	4.46	10	3.1	A
Bacillus amyloliquefaciens strain d747	Thyme	2.08	2	2.0	A
Bacillus amyloliquefaciens strain d747	Tomato	4.7	3	0.75	A
Bacillus amyloliquefaciens strain mbi 600	N-outdr flower	<0.01	1	100.0	U
Bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	13.16	N/A	N/A	N/A
Bacillus thuringiensis (berliner)	Lettuce, head	<0.01	3	1.95	A
Bacillus thuringiensis (berliner)	Lettuce, leaf	<0.01	3	1.95	A
Bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Brussels sprout	131.0	21	131.0	A
Bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Landscape maintenance	0.02	N/A	N/A	N/A
Bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Public health	14.92	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 (berliner), subsp. kurstaki strain sa-12	Basil, sweet	19.13	18	13.11	A
Bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	N-grnhs plants in containers	1.91	6	1.58	A
Bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	Oregano	0.64	1	1.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	Parsley	0.64	1	1.5	A
Bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	Rosemary	2.34	6	1.26	A
Bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	Landscape maintenance	0.02	N/A	N/A	N/A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Grape, wine	17.0	6	20.0	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Landscape maintenance	0.99	N/A	N/A	N/A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Brussels sprout	2.7	2	2.5	A
Bacillus thuringiensis, subsp. israelensis, strain am 65-52	Basil, sweet	25.37	12	9.43	A
Bacillus thuringiensis, subsp. israelensis, strain am 65-52	Cannabis (all or unspecified)	179.77	35	226,185.0	S
Bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-grnhs plants in containers	5.15	6	2.94	A
Bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	17.28	N/A	N/A	N/A
Bacillus thuringiensis, subsp. israelensis, strain am 65-52	Rosemary	0.47	1	0.22	A
Bacillus thuringiensis, subsp. israelensis, strain am 65-52	Strawberry	3.11	5	5,500.0	S
Bacillus thuringiensis, subsp. israelensis, strain am 65-52	Tomato	3.27	3	0.75	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cannabis (all or unspecified)	1.5	5	105,625.0	S
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Landscape maintenance	3.71	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bacillus velezensis	Landscape maintenance	0.03	N/A	N/A	N/A
Beauveria bassiana strain ant-03	Basil, sweet	1.75	4	6.35	A
Beauveria bassiana strain ant-03	Basil, sweet	<0.01	1	288.0	S
Beauveria bassiana strain ant-03	Mint	1.25	11	4.82	A
Beauveria bassiana strain ant-03	Oregano	0.35	3	1.73	A
Beauveria bassiana strain ant-03	Rosemary	0.51	6	1.95	A
Beauveria bassiana strain ant-03	Thyme	0.2	1	1.0	A
Beauveria bassiana strain gha	Cannabis (all or unspecified)	27.43	63	865,825.0	S
Beauveria bassiana strain gha	Horseradish	2.09	19	494,000.0	S
Beauveria bassiana strain gha	N-grnhs plants in containers	23.24	8	214,668.0	S
Beauveria bassiana strain gha	Structural pest control	0.3	N/A	N/A	N/A
Beauveria bassiana strain ppri 5339	Basil, sweet	0.14	6	7.85	A
Beauveria bassiana strain ppri 5339	Tomato	0.12	2	0.6	A
Bensulide	Landscape maintenance	86.17	N/A	N/A	N/A
Bentazon, sodium salt	Bean, unspecified	13.72	2	13.0	A
Bentazon, sodium salt	Fava bean	3.89	1	5.0	A
Bentazon, sodium salt	Peas	3.22	3	6.0	A
Benzoic acid	Rights of way	0.47	N/A	N/A	N/A
Benzovindiflupyr	Landscape maintenance	24.88	N/A	N/A	N/A
Beta-conglutin	Strawberry	0.02	3	1,044.0	S
Beta-cyfluthrin	Landscape maintenance	4.75	N/A	N/A	N/A
Beta-cyfluthrin	N-grnhs flower	1.06	N/A	10.0	U
Beta-cyfluthrin	Regulatory pest control	0.1	N/A	N/A	N/A
Beta-cyfluthrin	Structural pest control	179.94	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bifenazate	N-grnhs flower	0.12	1	25,000.0	S
Bifenazate	N-grnhs plants in containers	7.04	46	64.41	A
Bifenazate	N-grnhs plants in containers	1.12	5	162,324.0	S
Bifenthrin	Landscape maintenance	6.79	N/A	N/A	N/A
Bifenthrin	N-grnhs flower	0.04	1	2.0	A
Bifenthrin	N-grnhs plants in containers	2.03	13	270,000.0	S
Bifenthrin	N-outdr flower	0.62	6	14.25	A
Bifenthrin	N-outdr plants in containers	0.68	3	65,000.0	S
Bifenthrin	Structural pest control	161.48	N/A	N/A	N/A
Borax	Landscape maintenance	0.03	N/A	N/A	N/A
Borax	Public health	0.03	N/A	N/A	N/A
Borax	Rights of way	781.93	N/A	N/A	N/A
Borax	Structural pest control	9.08	N/A	N/A	N/A
Boric acid	Landscape maintenance	142.99	N/A	N/A	N/A
Boric acid	Structural pest control	10,631.02	N/A	N/A	N/A
Boscalid	Grape, wine	14.81	73	54.11	A
Boscalid	Landscape maintenance	2.75	N/A	N/A	N/A
Boscalid	N-grnhs plants in containers	1.24	5	2.2	A
Boscalid	N-grnhs plants in containers	0.02	1	59,500.0	S
Boscalid	Tomato	0.43	3	1.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Brodifacoum	Landscape maintenance	<0.01	N/A	N/A	N/A
Brodifacoum	Structural pest control	<0.01	N/A	N/A	N/A
Bromadiolone	Structural pest control	0.01	N/A	N/A	N/A
Bromethalin	Landscape maintenance	<0.01	2	0.2	A
Bromethalin	Landscape maintenance	0.04	N/A	N/A	N/A
Bromethalin	N-outdr plants in containers	<0.01	1	0.03	A
Bromethalin	Public health	0.01	N/A	N/A	N/A
Bromethalin	Structural pest control	0.6	N/A	N/A	N/A
Bromethalin	Vertebrate control	0.01	N/A	N/A	N/A
Buprofezin	N-grnhs plants in containers	1.97	5	8.5	A
Burkholderia rinojensis strain a396	Basil, sweet	101.43	9	8.64	A
Burkholderia rinojensis strain a396	Cannabis (all or unspecified)	7.87	1	10,000.0	S
Burkholderia rinojensis strain a396	Mint	10.14	3	1.5	A
Burkholderia rinojensis strain a396	N-grnhs plants in containers	74.86	9	7.88	A
Burkholderia rinojensis strain a396	Oregano	1.08	1	0.15	A
Burkholderia rinojensis strain a396	Pepper, fruiting	10.14	2	0.5	A
Burkholderia rinojensis strain a396	Rosemary	22.99	8	4.75	A
Burkholderia rinojensis strain a396	Tomato	15.55	4	0.87	A
Butyl alcohol	Rights of way	0.19	N/A	N/A	N/A
Butyl lactate	Landscape maintenance	8.64	N/A	N/A	N/A
Calcium hypochlorite	Landscape maintenance	195.84	N/A	N/A	N/A
Canola oil	Basil, sweet	13.64	13	13.98	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Canola oil	Cannabis (all or unspecified)	0.42	6	47,215.0	S
Canola oil	Landscape maintenance	0.07	N/A	N/A	N/A
Canola oil	Mint	0.41	1	1.2	A
Canola oil	Oregano	2.97	6	1.65	A
Canola oil	Rosemary	0.95	2	0.4	A
Canola oil	Thyme	0.81	2	1.9	A
Canola oil	Tomato	0.68	2	0.4	A
Capric acid	Landscape maintenance	125.02	N/A	N/A	N/A
Caprylic acid	Landscape maintenance	152.81	N/A	N/A	N/A
Capsicum oleoresin	Basil, sweet	2.47	17	19.14	A
Capsicum oleoresin	Cannabis (all or unspecified)	0.06	6	47,215.0	S
Capsicum oleoresin	Mint	0.06	1	1.2	A
Capsicum oleoresin	N-grnhs plants in containers	0.3	7	194,552.0	S
Capsicum oleoresin	Oregano	0.43	7	1.8	A
Capsicum oleoresin	Parsley	0.07	1	1.2	A
Capsicum oleoresin	Rosemary	0.26	4	1.4	A
Capsicum oleoresin	Thyme	0.11	2	1.9	A
Capsicum oleoresin	Tomato	0.09	2	0.4	A
Carbaryl	Landscape maintenance	70.29	N/A	N/A	N/A
Carbo methoxy ether cellulose, sodium salt	Grape, wine	0.07	30	20.59	A
Carbon	Landscape maintenance	0.89	N/A	N/A	N/A
Carbon	Structural pest control	0.61	N/A	N/A	N/A
Carbon dioxide	Landscape maintenance	15.47	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Carfentrazone-ethyl	Bean, succulent	0.59	1	20.0	A
Carfentrazone-ethyl	Landscape maintenance	12.46	N/A	N/A	N/A
Chlorantraniliprole	Landscape maintenance	53.04	N/A	N/A	N/A
Chlorantraniliprole	Structural pest control	44.31	N/A	N/A	N/A
Chlorfenapyr	N-grnhs plants in containers	0.11	1	24,436.0	S
Chlorfenapyr	Structural pest control	230.95	N/A	N/A	N/A
Chlorflurenol, methyl ester	Landscape maintenance	0.11	N/A	N/A	N/A
Chlorine dioxide	Structural pest control	0.64	N/A	N/A	N/A
Chlormequat chloride	N-grnhs plants in containers	0.76	3	6.0	A
Chlorophacinone	Landscape maintenance	0.01	N/A	N/A	N/A
Chlorophacinone	Regulatory pest control	<0.01	N/A	N/A	N/A
Chlorophacinone	Structural pest control	0.01	N/A	N/A	N/A
Chloropicrin	Structural pest control	7.99	N/A	N/A	N/A
Chlorothalonil	Brussels sprout	483.64	34	533.5	A
Chlorothalonil	Landscape maintenance	3,572.51	N/A	N/A	N/A
Chlorothalonil	N-grnhs plants in containers	2.06	1	2.0	A
Chlorothalonil	N-outdr plants in containers	0.8	2	15,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Chlorsulfuron	Commercial, institutional or industrial areas	0.02	N/A	8,000.0	S
Chlorsulfuron	Landscape maintenance	1.07	N/A	N/A	N/A
Chlorsulfuron	Rights of way	1.36	N/A	N/A	N/A
Chlorsulfuron	Uncultivated non-ag	2.92	N/A	41.4	A
Chlorthal-dimethyl	N-outdr flower	12.08	2	2.0	A
Cholecalciferol	Structural pest control	3.12	N/A	N/A	N/A
Cholecalciferol	Vertebrate control	<0.01	N/A	N/A	N/A
Choline chloride	Landscape maintenance	5.39	N/A	N/A	N/A
Chromobacterium subtsugae strain praa4-1	Basil, sweet	1.8	2	3.0	A
Chromobacterium subtsugae strain praa4-1	Basil, sweet	<0.01	1	108.0	S
Chromobacterium subtsugae strain praa4-1	Bok choy (choy sum, pak choi)	<0.01	1	72.0	S
Chromobacterium subtsugae strain praa4-1	Cannabis (all or unspecified)	0.9	1	10,000.0	S
Chromobacterium subtsugae strain praa4-1	Oregano	0.38	3	1.3	A
Chromobacterium subtsugae strain praa4-1	Parsley	0.23	1	1.0	A
Chromobacterium subtsugae strain praa4-1	Rosemary	1.28	6	3.35	A
Chromobacterium subtsugae strain praa4-1	Strawberry	0.01	1	360.0	S
Chromobacterium subtsugae strain praa4-1	Thyme	0.3	1	1.2	A
Chromobacterium subtsugae strain praa4-1	Tomato	0.6	1	0.8	A
Citric acid	Brussels sprout	20.17	36	280.5	A
Clarified hydrophobic extract of neem oil	Basil, sweet	93.64	16	11.21	A
Clarified hydrophobic extract of neem oil	Broccoli	8.41	2	1.25	A
Clarified hydrophobic extract of neem oil	Brussels sprout	2.66	2	0.5	A
Clarified hydrophobic extract of neem oil	Industrial hemp	70.09	24	36.0	A
Clarified hydrophobic extract of neem oil	Landscape maintenance	76.64	N/A	N/A	N/A
Clarified hydrophobic extract of neem oil	Lettuce, head	43.67	2	1.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Clarified hydrophobic extract of neem oil	Lettuce, leaf	21.83	1	0.65	A
Clarified hydrophobic extract of neem oil	Mint	40.64	16	6.89	A
Clarified hydrophobic extract of neem oil	N-grnhs plants in containers	53.09	18	9.01	A
Clarified hydrophobic extract of neem oil	Oregano	30.91	10	9.05	A
Clarified hydrophobic extract of neem oil	Parsley	7.99	2	3.0	A
Clarified hydrophobic extract of neem oil	Rosemary	27.98	11	4.41	A
Clarified hydrophobic extract of neem oil	Thyme	7.99	2	2.75	A
Clethodim	Landscape maintenance	0.1	N/A	N/A	N/A
Clopyralid, monoethanolamine salt	Landscape maintenance	21.08	N/A	N/A	N/A
Clopyralid, monoethanolamine salt	Rights of way	14.27	N/A	N/A	N/A
Clopyralid, triethylamine salt	Landscape maintenance	4.84	N/A	N/A	N/A
Clothianidin	Landscape maintenance	7.17	N/A	N/A	N/A
Clothianidin	Public health	<0.01	N/A	N/A	N/A
Clothianidin	Structural pest control	1.31	N/A	N/A	N/A
Coconut diethanolamide	Landscape maintenance	0.01	N/A	N/A	N/A
Copper	Structural pest control	0.01	N/A	N/A	N/A
Copper	Water area	2.47	N/A	0.25	A
Copper ammonium carbonate	Landscape maintenance	0.15	N/A	N/A	N/A
Copper ammonium complex	Landscape maintenance	0.7	N/A	N/A	N/A
Copper diammonium diacetate complex	Landscape maintenance	411.93	N/A	N/A	N/A
Copper ethanolamine complexes, mixed	Landscape maintenance	138.15	N/A	N/A	N/A
Copper ethanolamine complexes, mixed	Water area	8.29	N/A	3.72	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Copper hydroxide	Landscape maintenance	0.79	N/A	N/A	N/A
Copper hydroxide	Rights of way	55.72	N/A	N/A	N/A
Copper octanoate	Landscape maintenance	0.96	N/A	N/A	N/A
Copper octanoate	N-outdr plants in containers	1.37	1	1.0	A
Copper octanoate	Onion, dry	1.67	2	2.0	A
Copper oxychloride	Landscape maintenance	0.39	N/A	N/A	N/A
Copper sulfate (pentahydrate)	N-outdr plants in containers	0.2	1	0.5	A
Cuprous oxide	Apple	10.07	4	2.0	A
Cuprous oxide	Grape, wine	64.32	17	61.33	A
Cyantraniliprole	Brussels sprout	0.25	2	2.5	A
Cyantraniliprole	N-grnhs flower	1.17	4	134,559.0	S
Cyantraniliprole	N-grnhs plants in containers	4.69	39	72.69	A
Cyantraniliprole	N-grnhs plants in containers	0.42	3	84,436.0	S
Cyantraniliprole	N-outdr plants in containers	0.12	3	1.0	A
Cyantraniliprole	N-outdr plants in containers	0.93	1	80,000.0	S
Cyazofamid	Landscape maintenance	3.38	N/A	N/A	N/A
Cyazofamid	N-outdr plants in containers	0.83	1	1.0	A
Cyflufenamid	Grape, wine	0.06	2	1.4	A
Cyflufenamid	N-grnhs plants in containers	0.37	4	3.44	A
Cyflumetofen	N-outdr plants in containers	0.09	1	10,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Cyfluthrin	N-outdr plants in containers	0.12	4	60,000.0	S
Cyfluthrin	Regulatory pest control	0.3	N/A	N/A	N/A
Cyfluthrin	Structural pest control	56.63	N/A	N/A	N/A
Cypermethrin	Structural pest control	0.19	N/A	N/A	N/A
Cyprodinil	Cucumber	<0.01	2	180.0	S
Cyprodinil	Grape, wine	0.69	3	3.0	A
Cyprodinil	N-grnhs plants in containers	1.51	5	8.72	A
Cyprodinil	Strawberry	0.02	5	1,728.0	S
Cyromazine	N-grnhs plants in containers	2.23	10	4.93	A
Cyromazine	Pepper, fruiting	0.06	1	0.25	A
Cyromazine	Tomato	0.21	3	0.65	A
D-trans allethrin	Structural pest control	0.37	N/A	N/A	N/A
Daminozide	N-grnhs plants in containers	8.23	10	16.5	A
Daminozide	N-outdr plants in containers	15.94	1	8.0	A
Ddvp	Commodity fumigation	3.53	N/A	N/A	N/A
Ddvp	Structural pest control	0.9	N/A	N/A	N/A
Ddvp, other related	Commodity fumigation	0.27	N/A	N/A	N/A
Ddvp, other related	Structural pest control	0.07	N/A	N/A	N/A
Deltamethrin	Landscape maintenance	0.01	N/A	N/A	N/A
Deltamethrin	Public health	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Deltamethrin	Regulatory pest control	0.01	N/A	N/A	N/A
Deltamethrin	Structural pest control	293.59	N/A	N/A	N/A
Diatomaceous earth	Landscape maintenance	1.25	N/A	N/A	N/A
Diatomaceous earth	Public health	0.69	N/A	N/A	N/A
Diatomaceous earth	Structural pest control	25.31	N/A	N/A	N/A
Dicamba	Landscape maintenance	22.05	N/A	N/A	N/A
Dicamba, dimethylamine salt	Landscape maintenance	0.39	N/A	N/A	N/A
Dichlobenil	Public health	1.98	N/A	N/A	N/A
Didecyl dimethyl ammonium chloride	Landscape maintenance	<0.01	N/A	N/A	N/A
Didecyl dimethyl ammonium chloride	N-outdr plants in containers	0.05	3	19,000.0	S
Didecyl dimethyl ammonium chloride	Structural pest control	0.03	N/A	N/A	N/A
Diethylene glycol	Landscape maintenance	1.15	N/A	N/A	N/A
Diethylene glycol	Rights of way	0.31	N/A	N/A	N/A
Difenoconazole	Grape, wine	0.24	3	3.0	A
Difenoconazole	Landscape maintenance	103.17	N/A	N/A	N/A
Difethialone	Structural pest control	0.01	N/A	N/A	N/A
Diffubenzuron	Artichoke, globe	5.31	4	35.0	A
Diffubenzuron	N-grnhs plants in containers	0.33	3	3.19	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Landscape maintenance	29.57	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dikegulac sodium	Landscape maintenance	49.04	N/A	N/A	N/A
Dimethenamid-p	Landscape maintenance	0.6	N/A	N/A	N/A
Dimethenamid-p	N-grnhs plants in containers	0.07	1	1.0	A
Dimethenamid-p	N-outdr plants in containers	0.38	1	1.0	A
Dimethyl alkyl tertiary amines	Rights of way	0.52	N/A	N/A	N/A
Dimethylpolysiloxane	Cannabis (all or unspecified)	6.76	3	44,915.0	S
Dimethylpolysiloxane	Landscape maintenance	0.03	N/A	N/A	N/A
Dimethylpolysiloxane	Rights of way	0.91	N/A	N/A	N/A
Dinotefuran	Basil, sweet	0.8	1	2.0	A
Dinotefuran	Landscape maintenance	0.7	3	4.0	A
Dinotefuran	Landscape maintenance	13.43	N/A	N/A	N/A
Dinotefuran	N-grnhs plants in containers	2.1	38	66.97	A
Dinotefuran	N-grnhs plants in containers	2.16	10	288,510.0	S
Dinotefuran	N-outdr plants in containers	3.83	10	20.25	A
Dinotefuran	Structural pest control	0.28	1	34,848.0	S
Dinotefuran	Structural pest control	915.62	N/A	N/A	N/A
Dinotefuran	Tomato	0.04	1	0.25	A
Diocetyl dimethyl ammonium chloride	Landscape maintenance	<0.01	N/A	N/A	N/A
Diocetyl dimethyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Diphacinone	Landscape maintenance	0.14	N/A	N/A	N/A
Diphacinone	Regulatory pest control	<0.01	N/A	N/A	N/A
Diphacinone	Structural pest control	0.36	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	148.8	N/A	N/A	N/A
Diquat dibromide	N-outdr flower	0.96	2	2.4	A
Diquat dibromide	Rights of way	1,484.86	N/A	N/A	N/A
Diquat dibromide	Water (industrial)	3,371.13	N/A	498.0	A
Disodium octaborate anhydrous	Rights of way	167.71	N/A	N/A	N/A
Disodium octaborate tetrahydrate	Landscape maintenance	0.28	N/A	N/A	N/A
Disodium octaborate tetrahydrate	Regulatory pest control	1.72	N/A	N/A	N/A
Disodium octaborate tetrahydrate	Structural pest control	4,059.26	N/A	N/A	N/A
Dithiopyr	Landscape maintenance	149.08	N/A	N/A	N/A
Dithiopyr	Rights of way	96.81	N/A	N/A	N/A
Diuron	Landscape maintenance	5.56	N/A	N/A	N/A
Diuron	Rights of way	10.98	N/A	N/A	N/A
Dodecylbenzene sulfonic acid	Landscape maintenance	0.04	N/A	N/A	N/A
Edta, tetrasodium salt	Landscape maintenance	<0.01	N/A	N/A	N/A
Emamectin benzoate	Artichoke, globe	0.21	2	17.0	A
Emamectin benzoate	Brussels sprout	11.9	74	909.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Emamectin benzoate	Landscape maintenance	0.53	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	20.52	N/A	7.96	A
Esfenvalerate	Artichoke, globe	2.69	8	58.0	A
Esfenvalerate	Landscape maintenance	<0.01	N/A	N/A	N/A
Esfenvalerate	Structural pest control	8.48	N/A	N/A	N/A
Ethephon	Landscape maintenance	431.72	N/A	N/A	N/A
Ethofumesate	Landscape maintenance	301.29	N/A	N/A	N/A
Etofenprox	Public health	0.03	N/A	N/A	N/A
Etofenprox	Structural pest control	0.2	N/A	N/A	N/A
Etoxazole	Landscape maintenance	0.01	N/A	N/A	N/A
Etoxazole	N-grnhs plants in containers	0.27	9	6.01	A
Etoxazole	Tomato	<0.01	1	0.25	A
Fatty acids derived from tallow	Landscape maintenance	2.26	N/A	N/A	N/A
Fatty acids, methyl esters	Landscape maintenance	377.21	N/A	N/A	N/A
Fatty acids, methyl esters	Water (industrial)	1.3	N/A	0.75	A
Fatty acids, mixed	Artichoke, globe	0.1	2	6.0	A
Fatty acids, mixed	Fava bean	0.04	2	5.0	A
Fatty acids, mixed	Landscape maintenance	3.78	N/A	N/A	N/A
Fatty acids, mixed	Leek	0.46	6	41.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fatty acids, mixed	N-grnhs plants in containers	0.18	10	266,454.0	S
Fatty acids, mixed	Rights of way	0.55	N/A	N/A	N/A
Fatty acids, mixed	Uncultivated ag	0.08	1	5.0	A
Fenhexamid	Grape, wine	5.0	3	10.0	A
Fenoxaprop-p-ethyl	Landscape maintenance	0.01	N/A	N/A	N/A
Fenpyroximate	N-grnhs plants in containers	0.06	3	0.59	A
Fenpyroximate	Tomato	0.2	3	0.6	A
Ferric sodium edta	Landscape maintenance	7.0	6	8.04	A
Ferric sodium edta	Landscape maintenance	1.49	N/A	N/A	N/A
Ferric sodium edta	N-outdr plants in containers	1.8	2	2.07	A
Fipronil	Public health	<0.01	N/A	N/A	N/A
Fipronil	Regulatory pest control	0.09	N/A	N/A	N/A
Fipronil	Structural pest control	226.76	N/A	N/A	N/A
Flonicamid	Brussels sprout	7.48	9	99.0	A
Flonicamid	N-grnhs plants in containers	0.91	4	5.23	A
Flonicamid	Tomato	0.1	2	0.4	A
Fluazifop-butyl	Rights of way	0.09	N/A	N/A	N/A
Fluazifop-p-butyl	Landscape maintenance	19.72	N/A	N/A	N/A
Fluazifop-p-butyl	Rights of way	0.03	N/A	N/A	N/A
Fluazinam	Landscape maintenance	75.17	N/A	N/A	N/A
Fludioxonil	Cucumber	<0.01	2	180.0	S
Fludioxonil	Landscape maintenance	39.74	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fludioxonil	N-grnhs plants in containers	3.2	17	26.94	A
Fludioxonil	N-outdr plants in containers	0.44	5	50,000.0	S
Fludioxonil	Strawberry	0.01	5	1,728.0	S
Flumioxazin	Landscape maintenance	34.11	N/A	N/A	N/A
Flumioxazin	Rights of way	83.55	N/A	N/A	N/A
Fluopyram	Brussels sprout	0.88	1	7.0	A
Fluopyram	Cucumber	<0.01	1	72.0	S
Fluopyram	Grape, wine	0.16	2	1.4	A
Fluopyram	Landscape maintenance	12.74	N/A	N/A	N/A
Fluopyram	N-grnhs plants in containers	0.41	4	7.0	A
Fluopyram	Pepper, spice	<0.01	1	72.0	S
Fluopyram	Strawberry	<0.01	3	900.0	S
Flupyradifurone	Brussels sprout	30.13	18	289.0	A
Flupyradifurone	Landscape maintenance	1.01	N/A	N/A	N/A
Flupyradifurone	N-grnhs plants in containers	0.05	1	0.22	A
Flurecol-methyl	Landscape maintenance	0.03	N/A	N/A	N/A
Fluridone	Landscape maintenance	2.59	N/A	N/A	N/A
Fluridone	Water (industrial)	1.15	N/A	1.0	A
Flurprimidol	Landscape maintenance	36.88	N/A	N/A	N/A
Flutolanil	Landscape maintenance	139.98	N/A	N/A	N/A
Fluxapyroxad	Brussels sprout	49.5	49	569.0	A
Fluxapyroxad	Landscape maintenance	8.35	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Foramsulfuron	Landscape maintenance	0.52	N/A	N/A	N/A
Fosetyl-al	Landscape maintenance	0.42	N/A	N/A	N/A
Fosetyl-al	N-grnhs plants in containers	0.05	1	2.0	A
Fosetyl-al	N-grnhs plants in containers	0.75	13	773,500.0	S
Free fatty acids and/or amine salts	Landscape maintenance	5.46	N/A	N/A	N/A
Gamma-cyhalothrin	Structural pest control	0.18	N/A	N/A	N/A
Garlic	Basil, sweet	7.59	17	19.14	A
Garlic	Cannabis (all or unspecified)	0.18	6	47,215.0	S
Garlic	Mint	0.17	1	1.2	A
Garlic	N-grnhs plants in containers	0.93	7	194,552.0	S
Garlic	Oregano	1.32	7	1.8	A
Garlic	Parsley	0.23	1	1.2	A
Garlic	Rosemary	0.81	4	1.4	A
Garlic	Thyme	0.34	2	1.9	A
Garlic	Tomato	0.29	2	0.4	A
Gibberellins	Artichoke, globe	0.04	4	1.0	A
Glufosinate-ammonium	Landscape maintenance	26.31	45	10.59	A
Glufosinate-ammonium	Landscape maintenance	319.33	N/A	N/A	N/A
Glufosinate-ammonium	N-outdr plants in containers	11.07	22	4.26	A
Glufosinate-ammonium	Rights of way	137.36	N/A	N/A	N/A
Glufosinate-ammonium	Structural pest control	0.44	N/A	N/A	N/A
Glufosinate-ammonium	Uncultivated ag	1.41	8	8.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glutaraldehyde	Water (industrial)	822.99	N/A	62.0	U
Glyphosate, dimethylamine salt	Rangeland	1.51	2	2.0	A
Glyphosate, dimethylamine salt	Rights of way	1,149.9	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Brussels sprout	9.74	2	13.0	A
Glyphosate, isopropylamine salt	Commercial, institutional or industrial areas	0.34	N/A	8,000.0	S
Glyphosate, isopropylamine salt	Ditch bank	13.42	N/A	7,200.0	S
Glyphosate, isopropylamine salt	Landscape maintenance	1,507.55	N/A	N/A	N/A
Glyphosate, isopropylamine salt	N-outdr flower	115.08	25	53.0	A
Glyphosate, isopropylamine salt	Oat (forage - fodder)	70.81	6	95.0	A
Glyphosate, isopropylamine salt	Rangeland	31.97	1	18.0	A
Glyphosate, isopropylamine salt	Rights of way	449.74	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Structural pest control	2.76	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Uncultivated ag	36.93	12	72.0	A
Glyphosate, isopropylamine salt	Uncultivated non-ag	67.19	N/A	122.4	A
Glyphosate, isopropylamine salt	Water area	0.68	N/A	0.25	A
Glyphosate, monoammonium salt	Landscape maintenance	32.5	N/A	N/A	N/A
Glyphosate, monoammonium salt	Rights of way	112.04	N/A	N/A	N/A
Glyphosate, potassium salt	Landscape maintenance	900.26	N/A	N/A	N/A
Glyphosate, potassium salt	Rights of way	47.58	N/A	N/A	N/A
Glyphosate, potassium salt	Structural pest control	1.29	N/A	N/A	N/A
Guar gum	Landscape maintenance	4.09	N/A	N/A	N/A
Halosulfuron-methyl	Landscape maintenance	0.38	N/A	N/A	N/A
Halosulfuron-methyl	N-outdr flower	1.03	2	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Brussels sprout	13.45	36	280.5	A
Heptyl butyrate	Structural pest control	1.7	N/A	N/A	N/A
Hexaflumuron	Structural pest control	<0.01	N/A	N/A	N/A
Hexylene glycol	Rights of way	573.81	N/A	N/A	N/A
Hexythiazox	N-grnhs plants in containers	2.06	16	16.61	A
Hexythiazox	N-outdr plants in containers	0.03	1	0.5	A
Hexythiazox	Pepper, fruiting	0.06	1	0.25	A
Hexythiazox	Tomato	0.13	2	0.4	A
Hydramethylnon	Landscape maintenance	<0.01	N/A	N/A	N/A
Hydramethylnon	Public health	<0.01	N/A	N/A	N/A
Hydramethylnon	Structural pest control	1.17	N/A	N/A	N/A
Hydrogen chloride	Landscape maintenance	31.85	N/A	N/A	N/A
Hydrogen peroxide	Cucumber	0.01	1	72.0	S
Hydrogen peroxide	Ditch bank	1,795.36	N/A	7.0	U
Hydrogen peroxide	Grape, wine	87.97	7	35.33	A
Hydrogen peroxide	Landscape maintenance	15.48	3	7.5	A
Hydrogen peroxide	Lettuce, leaf	0.44	4	1,600.0	S
Hydrogen peroxide	Mint	3.89	4	2.0	A
Hydrogen peroxide	N-grnhs plants in containers	12.9	6	4.16	A
Hydrogen peroxide	N-outdr plants in containers	30.32	10	15.15	A
Hydrogen peroxide	Rosemary	3.89	4	2.0	A
Hydrogen peroxide	Strawberry	4.16	25	26,724.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Hydrogen peroxide	Structural pest control	0.02	N/A	N/A	N/A
Hydrogen peroxide	Vegetable	16.3	74	730,400.0	S
Hydrogen peroxide	Water (industrial)	894.32	N/A	53.8	U
Hydrogen peroxide	Water area	174.3	N/A	101.0	A
Hydroprene	Structural pest control	25.35	N/A	N/A	N/A
Imazamox, ammonium salt	Landscape maintenance	20.58	N/A	N/A	N/A
Imazapic, ammonium salt	Landscape maintenance	0.52	N/A	N/A	N/A
Imazapyr, isopropylamine salt	Commercial, institutional or industrial areas	0.15	N/A	8,000.0	S
Imazapyr, isopropylamine salt	Ditch bank	0.02	N/A	1,750.0	S
Imazapyr, isopropylamine salt	Forest, timberland	148.75	1	185.0	A
Imazapyr, isopropylamine salt	Landscape maintenance	17.56	N/A	N/A	N/A
Imazapyr, isopropylamine salt	Rights of way	23.67	N/A	N/A	N/A
Imazapyr, isopropylamine salt	Water area	38.67	N/A	16.96	A
Imazapyr, isopropylamine salt	Water area	0.3	N/A	1,345.0	S
Imazethapyr, ammonium salt	Bean, succulent	0.99	1	20.0	A
Imidacloprid	Brussels sprout	40.27	67	868.5	A
Imidacloprid	Fava bean	4.05	14	89.0	A
Imidacloprid	Landscape maintenance	1.25	4	3.32	A
Imidacloprid	Landscape maintenance	163.19	N/A	N/A	N/A
Imidacloprid	N-grnhs flower	<0.01	1	33,466.0	S
Imidacloprid	N-grnhs plants in containers	0.02	2	8,000.0	S
Imidacloprid	N-outdr plants in containers	0.63	4	1.68	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Imidacloprid	N-outdr plants in containers	2.46	5	60,000.0	S
Imidacloprid	Peas	0.21	2	4.5	A
Imidacloprid	Regulatory pest control	0.24	N/A	N/A	N/A
Imidacloprid	Structural pest control	399.32	N/A	N/A	N/A
Imidacloprid	Vertebrate control	0.01	N/A	N/A	N/A
Indaziflam	Commercial, institutional or industrial areas	0.01	N/A	8,000.0	S
Indaziflam	Rights of way	9.75	N/A	N/A	N/A
Indaziflam	Uncultivated non-ag	7.88	N/A	122.4	A
Indole	Structural pest control	<0.01	N/A	N/A	N/A
Indoxacarb	Brussels sprout	29.27	42	473.0	A
Indoxacarb	Landscape maintenance	0.83	N/A	N/A	N/A
Indoxacarb	Public health	<0.01	N/A	N/A	N/A
Indoxacarb	Structural pest control	50.86	N/A	N/A	N/A
Iprodione	Landscape maintenance	264.61	N/A	N/A	N/A
Iron hedta	Landscape maintenance	1.07	N/A	N/A	N/A
Iron phosphate	Landscape maintenance	2.5	6	5.75	A
Iron phosphate	Landscape maintenance	54.64	N/A	N/A	N/A
Iron phosphate	Public health	0.02	N/A	N/A	N/A
Iron phosphate	Structural pest control	1.2	N/A	N/A	N/A
Isofetamid	N-grnhs plants in containers	2.61	3	5.22	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Isopropyl alcohol	Landscape maintenance	0.39	N/A	N/A	N/A
Isopropyl alcohol	Structural pest control	13.27	N/A	N/A	N/A
Isoxaben	Landscape maintenance	52.4	N/A	N/A	N/A
Isoxaben	Rights of way	154.68	N/A	N/A	N/A
Kinoprene	N-grnhs plants in containers	0.47	1	0.22	A
Lambda-cyhalothrin	Brussels sprout	39.43	118	1,378.5	A
Lambda-cyhalothrin	Fava bean	0.79	4	22.0	A
Lambda-cyhalothrin	Landscape maintenance	5.55	N/A	N/A	N/A
Lambda-cyhalothrin	Public health	0.02	N/A	N/A	N/A
Lambda-cyhalothrin	Structural pest control	43.18	N/A	N/A	N/A
Lecithin	Artichoke, globe	2.3	2	6.0	A
Lecithin	Brussels sprout	322.61	85	1,041.5	A
Lecithin	Commercial, institutional or industrial areas	0.12	N/A	8,000.0	S
Lecithin	Ditch bank	5.47	N/A	7,750.0	S
Lecithin	Fava bean	0.97	2	5.0	A
Lecithin	Landscape maintenance	312.37	N/A	N/A	N/A
Lecithin	Leek	10.7	6	41.0	A
Lecithin	N-grnhs plants in containers	4.18	10	266,454.0	S
Lecithin	Peas	0.64	1	2.0	A
Lecithin	Rights of way	8.35	N/A	N/A	N/A
Lecithin	Uncultivated ag	1.9	1	5.0	A
Lecithin	Uncultivated non-ag	65.81	N/A	122.4	A
Lecithin	Water area	15.82	N/A	16.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Limonene	Landscape maintenance	59.2	N/A	N/A	N/A
Limonene	Public health	0.15	N/A	N/A	N/A
Limonene	Structural pest control	392.55	N/A	N/A	N/A
Limonene	Water (industrial)	11.56	N/A	188.0	A
Linalool	Structural pest control	0.02	N/A	N/A	N/A
Malathion	Landscape maintenance	6.45	N/A	N/A	N/A
Mancozeb	Landscape maintenance	618.08	N/A	N/A	N/A
Mandipropamid	Basil, sweet	2.44	14	16.71	A
Mandipropamid	N-grnhs plants in containers	1.86	7	10.73	A
Mandipropamid	N-outdr plants in containers	0.78	2	5.0	A
Mandipropamid	Tomato	0.49	3	1.7	A
Margosa oil	Landscape maintenance	0.68	N/A	N/A	N/A
Margosa oil	Structural pest control	0.04	N/A	N/A	N/A
Mcpa, dimethylamine salt	Landscape maintenance	0.11	N/A	N/A	N/A
Mcpp	Landscape maintenance	4.28	N/A	N/A	N/A
Mcpp, potassium salt	N-outdr plants in containers	0.45	2	15,000.0	S
Mcpp-p, dimethylamine salt	Landscape maintenance	0.96	N/A	N/A	N/A
Mcpp-p, potassium salt	Landscape maintenance	1.04	N/A	N/A	N/A
Mecoprop-p	Landscape maintenance	38.87	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Mefenoxam	Landscape maintenance	0.02	1	0.5	A
Mefenoxam	Landscape maintenance	1.91	N/A	N/A	N/A
Mefenoxam	N-grnhs plants in containers	3.32	4	7.95	A
Mefenoxam	N-grnhs plants in containers	0.09	3	35,000.0	S
Mefenoxam	N-outdr plants in containers	0.22	4	8.5	A
Mefenoxam	N-outdr plants in containers	0.32	12	170,000.0	S
Mefenoxam, other related	Landscape maintenance	<0.01	1	0.5	A
Mefenoxam, other related	Landscape maintenance	0.05	N/A	N/A	N/A
Mefenoxam, other related	N-grnhs plants in containers	0.11	4	7.95	A
Mefenoxam, other related	N-grnhs plants in containers	<0.01	3	35,000.0	S
Mefenoxam, other related	N-outdr plants in containers	0.01	4	8.5	A
Mefenoxam, other related	N-outdr plants in containers	0.01	12	170,000.0	S
Mefentrifluconazole	Landscape maintenance	30.88	N/A	N/A	N/A
Mesotrione	Landscape maintenance	8.0	N/A	N/A	N/A
Metalaxyl	N-outdr flower	0.22	2	5.0	A
Metaldehyde	Landscape maintenance	586.92	N/A	N/A	N/A
Metaldehyde	N-grnhs plants in containers	0.2	4	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Metalddehyde	N-grnhs plants in containers	0.45	3	9,000.0	S
Metalddehyde	N-outdr flower	0.58	4	8.0	A
Metam-sodium	Rights of way	1,035.21	N/A	N/A	N/A
Metconazole	Landscape maintenance	74.73	N/A	N/A	N/A
Methiocarb	Landscape maintenance	6.0	2	4.0	A
Methiocarb	N-grnhs plants in containers	2.27	3	1.3	A
Methiocarb	N-outdr plants in containers	24.0	4	14.0	A
Methiocarb	N-outdr plants in containers	12.06	9	115,000.0	S
Methoprene	Public health	15.54	N/A	N/A	N/A
Methoprene	Structural pest control	0.01	N/A	N/A	N/A
Methoxyfenozone	Brussels sprout	4.31	2	17.5	A
Methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	Landscape maintenance	0.02	N/A	N/A	N/A
Methylated soybean oil	Brussels sprout	161.98	85	1,041.5	A
Methylated soybean oil	Commercial, institutional or industrial areas	0.06	N/A	8,000.0	S
Methylated soybean oil	Ditch bank	2.73	N/A	7,750.0	S
Methylated soybean oil	Forest, timberland	242.57	1	185.0	A
Methylated soybean oil	Landscape maintenance	48.14	N/A	N/A	N/A
Methylated soybean oil	Peas	0.32	1	2.0	A
Methylated soybean oil	Rangeland	6.48	18	28.0	A
Methylated soybean oil	Rights of way	30.21	N/A	N/A	N/A
Methylated soybean oil	Structural pest control	0.08	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Methylated soybean oil	Uncultivated non-ag	32.91	N/A	122.4	A
Methylated soybean oil	Water (industrial)	20.51	N/A	188.0	A
Methylated soybean oil	Water area	7.91	N/A	16.0	A
Metofluthrin	Structural pest control	0.02	N/A	N/A	N/A
Mineral oil	Apple	47.67	4	2.0	A
Mineral oil	Blackberry	43.1	4	15.5	A
Mineral oil	Cucumber	0.02	2	144.0	S
Mineral oil	Grape, wine	448.1	31	97.46	A
Mineral oil	Industrial hemp	17.87	6	9.0	A
Mineral oil	Landscape maintenance	1,967.95	N/A	N/A	N/A
Mineral oil	N-grnhs flower	2.65	1	25,000.0	S
Mineral oil	N-grnhs plants in containers	0.07	1	0.01	A
Mineral oil	N-grnhs plants in containers	5.01	5	128,678.0	S
Mineral oil	Pepper, spice	0.02	2	144.0	S
Mineral oil	Public health	10,852.21	N/A	N/A	N/A
Mineral oil	Rights of way	41.27	N/A	N/A	N/A
Mineral oil	Strawberry	0.49	8	2,772.0	S
Mineral oil	Uncultivated ag	15.41	1	21.0	A
Muscalure	Structural pest control	0.02	N/A	N/A	N/A
Myclobutanil	Grape, wine	0.93	7	6.68	A
Myclobutanil	Landscape maintenance	5.87	N/A	N/A	N/A
Myclobutanil	N-grnhs plants in containers	0.05	1	34,848.0	S
Myclobutanil	N-outdr flower	0.2	1	3.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, wine	1.05	9	51.83	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	0.22	1	21.0	A
N-octyl bicycloheptene dicarboximide	Structural pest control	43.79	N/A	N/A	N/A
N6-benzyl adenine	N-grnhs plants in containers	0.2	1	1.5	A
N6-benzyl adenine	N-outdr plants in containers	0.1	2	7.0	A
Naa, ammonium salt	Landscape maintenance	1.71	N/A	N/A	N/A
Napropamide	N-outdr flower	0.5	2	2.0	A
Nonanoic acid	Landscape maintenance	1.23	N/A	N/A	N/A
Nonanoic acid, other related	Landscape maintenance	0.06	N/A	N/A	N/A
Novaluron	Brussels sprout	5.49	12	70.0	A
Novaluron	Structural pest control	1.42	N/A	N/A	N/A
Noviflumuron	Structural pest control	0.17	N/A	N/A	N/A
Octyl decyl dimethyl ammonium chloride	Landscape maintenance	0.01	N/A	N/A	N/A
Octyl decyl dimethyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
Oleic acid, ethyl ester	Landscape maintenance	249.05	N/A	N/A	N/A
Oleic acid, ethyl ester	Rights of way	116.45	N/A	N/A	N/A
Oleic acid, methyl ester	Landscape maintenance	3.83	N/A	N/A	N/A
Organosilicone, poly oxyalkylene ether copolymer	Landscape maintenance	2.9	N/A	N/A	N/A
Oryzalin	Rights of way	4.16	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Oxadiazon	Landscape maintenance	35.95	31	14.83	A
Oxadiazon	Landscape maintenance	8.33	N/A	N/A	N/A
Oxadiazon	N-outdr flower	15.0	1	3.0	A
Oxadiazon	N-outdr plants in containers	1.4	1	0.56	A
Oxathiapiprolin	Basil, sweet	0.4	8	8.56	A
Oxathiapiprolin	N-grnhs plants in containers	0.01	1	0.22	A
Oxathiapiprolin	N-outdr plants in containers	0.16	4	50,000.0	S
Oxathiapiprolin	Tomato	0.01	1	0.25	A
Oxyfluorfen	N-outdr flower	6.4	16	26.0	A
Oxyfluorfen	Rights of way	110.56	N/A	N/A	N/A
Oxyfluorfen	Uncultivated ag	16.29	3	32.0	A
Oxytetracycline hydrochloride	Landscape maintenance	0.2	N/A	N/A	N/A
Paclobutrazol	Landscape maintenance	136.61	N/A	N/A	N/A
Paclobutrazol	N-grnhs plants in containers	0.43	9	17.0	A
Paecilomyces fumosoroseus apopka strain 97	Cannabis (all or unspecified)	1.01	4	44,710.0	S
Pcnb	Brussels sprout	4,554.56	16	209.0	A
Pendimethalin	Landscape maintenance	43.82	N/A	N/A	N/A
Pendimethalin	N-outdr plants in containers	0.5	1	1.0	A
Pendimethalin	Rights of way	11.36	N/A	N/A	N/A
Penoxsulam	Landscape maintenance	4.21	N/A	N/A	N/A
Penoxsulam	Rights of way	2.49	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Penthiopyrad	Landscape maintenance	123.09	N/A	N/A	N/A
Permethrin	Landscape maintenance	56.37	N/A	N/A	N/A
Permethrin	N-outdr flower	1.4	3	8.0	A
Permethrin	Structural pest control	18.12	N/A	N/A	N/A
Peroxyacetic acid	Cucumber	<0.01	1	72.0	S
Peroxyacetic acid	Ditch bank	1,224.11	N/A	7.0	U
Peroxyacetic acid	Grape, wine	6.49	7	35.33	A
Peroxyacetic acid	Landscape maintenance	0.23	2	2.5	A
Peroxyacetic acid	Lettuce, leaf	0.03	4	1,600.0	S
Peroxyacetic acid	Mint	0.29	4	2.0	A
Peroxyacetic acid	N-grnhs plants in containers	0.95	6	4.16	A
Peroxyacetic acid	N-outdr plants in containers	2.85	9	14.65	A
Peroxyacetic acid	Rosemary	0.29	4	2.0	A
Peroxyacetic acid	Strawberry	0.31	25	26,724.0	S
Peroxyacetic acid	Vegetable	1.2	74	730,400.0	S
Peroxyacetic acid	Water (industrial)	206.08	N/A	53.8	U
Peroxyacetic acid	Water area	12.86	N/A	101.0	A
Petroleum distillates, refined	Landscape maintenance	7.3	N/A	N/A	N/A
Petroleum distillates, refined	N-outdr plants in containers	0.02	1	8.0	A
Petroleum oil, unclassified	Landscape maintenance	69.28	N/A	N/A	N/A
Petroleum oil, unclassified	Rights of way	0.27	N/A	N/A	N/A
Phenothrin	Structural pest control	6.36	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Phenylethyl propionate	Structural pest control	0.03	N/A	N/A	N/A
Phosphoric acid	Landscape maintenance	0.01	N/A	N/A	N/A
Piperalin	N-grnhs plants in containers	0.53	2	0.97	A
Piperonyl butoxide	Basil, sweet	0.39	2	3.0	A
Piperonyl butoxide	Landscape maintenance	6.19	N/A	N/A	N/A
Piperonyl butoxide	N-outdr plants in containers	3.81	2	10.0	A
Piperonyl butoxide	Structural pest control	185.63	N/A	N/A	N/A
Piperonyl butoxide, other related	Basil, sweet	0.1	2	3.0	A
Piperonyl butoxide, other related	Landscape maintenance	1.5	N/A	N/A	N/A
Piperonyl butoxide, other related	N-outdr plants in containers	0.95	2	10.0	A
Piperonyl butoxide, other related	Structural pest control	20.34	N/A	N/A	N/A
Poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Landscape maintenance	0.08	N/A	N/A	N/A
Polyacrylamide, polyethylene glycol mixture	Rights of way	1.8	N/A	N/A	N/A
Polyalkene oxide modified heptamethyl trisiloxane	Forest, timberland	12.13	1	185.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Grape, wine	2.76	21	70.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Landscape maintenance	488.47	N/A	N/A	N/A
Polyalkene oxide modified heptamethyl trisiloxane	Rights of way	0.5	N/A	N/A	N/A
Polybutenes	Grape, wine	5.58	9	51.83	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polybutenes	Structural pest control	14.0	N/A	N/A	N/A
Polybutenes	Vertebrate control	2.3	N/A	N/A	N/A
Polyethoxylated castor oil	Landscape maintenance	0.82	N/A	N/A	N/A
Polyethylene glycol	Landscape maintenance	30.8	N/A	N/A	N/A
Polyethylene glycol diacetate	Landscape maintenance	0.01	N/A	N/A	N/A
Polyethylene glycol stearate	Landscape maintenance	8.67	N/A	N/A	N/A
Polyethylene glycol stearate	Rights of way	0.07	N/A	N/A	N/A
Polymerized pinene	Strawberry	<0.01	3	1,116.0	S
Polyoxin d, zinc salt	Cucumber	<0.01	2	144.0	S
Polyoxin d, zinc salt	Landscape maintenance	3.87	N/A	N/A	N/A
Polyoxin d, zinc salt	N-grnhs plants in containers	0.59	6	11.97	A
Polyoxin d, zinc salt	Pepper, spice	<0.01	1	72.0	S
Polyoxin d, zinc salt	Strawberry	<0.01	6	1,910.0	S
Polyoxyethylene dioleate	Landscape maintenance	37.52	N/A	N/A	N/A
Polyoxyethylene dioleate	Rights of way	20.33	N/A	N/A	N/A
Polyoxyethylene polyoxypropylene	Landscape maintenance	0.05	N/A	N/A	N/A
Polyoxyethylene polyoxypropylene	Rights of way	<0.01	N/A	N/A	N/A
Polyoxyethylene sorbitan monolaurate	Landscape maintenance	76.02	N/A	N/A	N/A
Polyoxyethylene sorbitan monooleate	Landscape maintenance	10.72	N/A	N/A	N/A
Polyoxyethylene sorbitan monooleate	Rights of way	5.81	N/A	N/A	N/A
Potash soap	Broccoli	10.41	2	1.25	A
Potash soap	Brussels sprout	4.84	3	0.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Potash soap	Industrial hemp	166.53	40	60.0	A
Potash soap	Landscape maintenance	2.08	1	0.5	A
Potash soap	Landscape maintenance	1.81	N/A	N/A	N/A
Potash soap	Lettuce, head	0.34	1	0.65	A
Potash soap	Lettuce, leaf	17.47	1	0.65	A
Potash soap	N-outdr flower	4.19	9	12.25	A
Potash soap	N-outdr flower	0.28	3	9,000.0	S
Potash soap	N-outdr plants in containers	19.57	6	4.7	A
Potash soap	Strawberry	0.04	1	324.0	S
Potassium bicarbonate	Basil, sweet	36.03	20	13.4	A
Potassium bicarbonate	Cannabis (all or unspecified)	2.23	9	68,185.0	S
Potassium bicarbonate	Cucumber	<0.01	1	72.0	S
Potassium bicarbonate	Grape, wine	97.0	30	19.44	A
Potassium bicarbonate	Landscape maintenance	<0.01	N/A	N/A	N/A
Potassium bicarbonate	Mint	4.31	4	3.13	A
Potassium bicarbonate	N-grnhs plants in containers	67.56	30	21.44	A
Potassium bicarbonate	N-outdr flower	0.96	3	0.6	A
Potassium bicarbonate	Oregano	10.47	10	6.55	A
Potassium bicarbonate	Parsley	3.75	2	2.7	A
Potassium bicarbonate	Pepper, fruiting	1.28	1	0.25	A
Potassium bicarbonate	Rosemary	17.01	16	5.73	A
Potassium bicarbonate	Sage	1.28	1	1.2	A
Potassium bicarbonate	Strawberry	1.69	14	13,884.0	S
Potassium bicarbonate	Thyme	6.74	5	6.4	A
Potassium bicarbonate	Tomato	8.08	4	1.95	A
Potassium bicarbonate	Tomato	0.16	1	5,000.0	S
Potassium n-methyldithiocarbamate	Brussels sprout	34,637.53	30	390.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Potassium n-methyldithiocarbamate	Soil fumigation/preplant	399.21	2	4.5	A
Potassium phosphite	Artichoke, globe	16.03	1	10.0	A
Potassium phosphite	Brussels sprout	825.46	45	515.0	A
Potassium phosphite	Fava bean	11.22	1	7.0	A
Potassium phosphite	Landscape maintenance	15,153.24	N/A	N/A	N/A
Potassium phosphite	N-grnhs plants in containers	0.51	2	3.5	A
Potassium phosphite	Tomato	0.18	2	0.35	A
Potassium silicate	Cannabis (all or unspecified)	8.1	6	122,005.0	S
Prallethrin	Landscape maintenance	<0.01	N/A	N/A	N/A
Prallethrin	Public health	0.05	N/A	N/A	N/A
Prallethrin	Structural pest control	1.86	N/A	N/A	N/A
Prodiamine	Landscape maintenance	220.86	N/A	N/A	N/A
Prodiamine	Rights of way	1.35	N/A	N/A	N/A
Propamocarb	Landscape maintenance	60.1	N/A	N/A	N/A
Propiconazole	Landscape maintenance	0.19	2	1.5	A
Propiconazole	Landscape maintenance	191.49	N/A	N/A	N/A
Propiconazole	N-grnhs plants in containers	0.46	1	2.0	A
Propiconazole	N-outdr plants in containers	0.39	7	3.1	A
Propiconazole	N-outdr plants in containers	4.38	8	175,000.0	S
Propionic acid	Artichoke, globe	2.3	2	6.0	A
Propionic acid	Brussels sprout	22.86	36	280.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Propionic acid	Fava bean	0.97	2	5.0	A
Propionic acid	Landscape maintenance	40.51	N/A	N/A	N/A
Propionic acid	Leek	10.7	6	41.0	A
Propionic acid	N-grnhs plants in containers	4.18	10	266,454.0	S
Propionic acid	Uncultivated ag	1.9	1	5.0	A
Propylene glycol	Brussels sprout	16.14	36	280.5	A
Propylene glycol	Grape, wine	6.07	21	70.0	A
Propylene glycol	Landscape maintenance	163.02	N/A	N/A	N/A
Putrescent whole egg solids	Structural pest control	0.01	N/A	N/A	N/A
Pydiflumetofen	Landscape maintenance	0.63	N/A	N/A	N/A
Pymetrozine	Industrial hemp	2.16	3	4.5	A
Pymetrozine	N-grnhs plants in containers	3.01	28	50.15	A
Pymetrozine	N-grnhs plants in containers	0.38	2	30,000.0	S
Pymetrozine	Tomato	0.21	3	0.65	A
Pyraclostrobin	Brussels sprout	99.03	50	570.5	A
Pyraclostrobin	Fava bean	0.29	1	2.0	A
Pyraclostrobin	Grape, wine	7.52	73	54.11	A
Pyraclostrobin	Landscape maintenance	38.82	N/A	N/A	N/A
Pyraclostrobin	Leek	6.15	6	41.0	A
Pyraclostrobin	N-grnhs plants in containers	2.43	5	2.2	A
Pyraclostrobin	N-grnhs plants in containers	0.03	1	59,500.0	S
Pyraclostrobin	Tomato	0.85	3	1.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pyraflufen-ethyl	Landscape maintenance	0.1	N/A	N/A	N/A
Pyrethrins	Basil, sweet	0.05	2	3.0	A
Pyrethrins	Cannabis (all or unspecified)	3.95	95	837,580.0	S
Pyrethrins	Landscape maintenance	6.06	N/A	N/A	N/A
Pyrethrins	Lettuce, head	13.18	10	6.5	A
Pyrethrins	Lettuce, leaf	13.12	8	5.2	A
Pyrethrins	N-grnhs transplants	0.02	18	36,000.0	S
Pyrethrins	N-outdr plants in containers	0.48	2	10.0	A
Pyrethrins	Structural pest control	36.22	N/A	N/A	N/A
Pyridaben	N-grnhs plants in containers	2.74	2	7.0	A
Pyridalyl	N-grnhs plants in containers	8.18	47	89.25	A
Pyriproxyfen	Landscape maintenance	0.09	N/A	N/A	N/A
Pyriproxyfen	N-grnhs plants in containers	0.8	11	15.85	A
Pyriproxyfen	Public health	0.13	N/A	N/A	N/A
Pyriproxyfen	Structural pest control	5.57	N/A	N/A	N/A
Pyriproxyfen	Tomato	0.1	3	0.65	A
Qst 713 strain of dried bacillus subtilis	Basil, sweet	2.22	19	12.93	A
Qst 713 strain of dried bacillus subtilis	Cannabis (all or unspecified)	1.96	5	67,080.0	S
Qst 713 strain of dried bacillus subtilis	Industrial hemp	2.62	23	34.5	A
Qst 713 strain of dried bacillus subtilis	Mint	0.26	5	2.1	A
Qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	4.64	33	28.52	A
Qst 713 strain of dried bacillus subtilis	N-outdr flower	0.02	3	0.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Qst 713 strain of dried bacillus subtilis	Oregano	0.46	9	6.25	A
Qst 713 strain of dried bacillus subtilis	Parsley	0.26	3	3.7	A
Qst 713 strain of dried bacillus subtilis	Rosemary	1.04	17	6.93	A
Qst 713 strain of dried bacillus subtilis	Thyme	0.34	4	5.7	A
Qst 713 strain of dried bacillus subtilis	Tomato	0.09	2	0.4	A
Qst 713 strain of dried bacillus subtilis	Tomato	0.01	1	5,000.0	S
Quillaja	Grape, wine	0.14	30	20.59	A
Quinclorac	Landscape maintenance	11.14	N/A	N/A	N/A
Quinclorac, dimethylamine salt	Landscape maintenance	15.42	N/A	N/A	N/A
Quinoxifen	Grape, wine	0.92	43	15.7	A
Reynoutria sachalinensis	Basil, sweet	7.06	14	9.78	A
Reynoutria sachalinensis	Cannabis (all or unspecified)	0.79	3	35,350.0	S
Reynoutria sachalinensis	Cucumber	<0.01	3	252.0	S
Reynoutria sachalinensis	Grape, wine	2.21	2	5.0	A
Reynoutria sachalinensis	Industrial hemp	16.91	39	58.5	A
Reynoutria sachalinensis	Mint	1.85	7	3.2	A
Reynoutria sachalinensis	N-grnhs plants in containers	2.11	11	3.58	A
Reynoutria sachalinensis	Oregano	1.75	6	7.6	A
Reynoutria sachalinensis	Parsley	0.66	2	3.0	A
Reynoutria sachalinensis	Pepper, fruiting	0.73	3	0.75	A
Reynoutria sachalinensis	Rosemary	3.27	15	7.21	A
Reynoutria sachalinensis	Strawberry	0.03	8	2,808.0	S
Reynoutria sachalinensis	Thyme	0.22	1	1.5	A
Reynoutria sachalinensis	Tomato	2.68	8	2.42	A
Rimsulfuron	Rights of way	0.02	N/A	N/A	N/A
Rimsulfuron	Uncultivated non-ag	3.56	N/A	122.4	A
S-methoprene	Landscape maintenance	<0.01	N/A	N/A	N/A
S-methoprene	Public health	22.04	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
S-methoprene	Structural pest control	0.08	N/A	N/A	N/A
S-metolachlor	Bean, unspecified	7.6	2	8.0	A
Silica aerogel	Structural pest control	46.5	N/A	N/A	N/A
Silica filled polydimethylsiloxane	Landscape maintenance	0.04	N/A	N/A	N/A
Silicone defoamer	Landscape maintenance	<0.01	N/A	N/A	N/A
Sodium alpha-olefin (c14-c16) sulfonate	Rights of way	4,367.33	N/A	N/A	N/A
Sodium bromide	Water (industrial)	71.36	N/A	243.0	U
Sodium decyl sulfate	Structural pest control	14.14	N/A	N/A	N/A
Sodium dichloro-s-triazinetriene dihydrate	Landscape maintenance	1,238.3	N/A	N/A	N/A
Sodium dioctylsulfosuccinate	Landscape maintenance	0.03	N/A	N/A	N/A
Sodium dioctylsulfosuccinate	Rights of way	<0.01	N/A	N/A	N/A
Sodium hypochlorite	Landscape maintenance	947.15	N/A	N/A	N/A
Sodium hypochlorite	Water (industrial)	80.95	N/A	247.0	U
Sodium hypochlorite	Water systems - human potable/drinking	45.67	N/A	22.0	A
Sodium lauroampho acetate	Structural pest control	10.67	N/A	N/A	N/A
Sodium lauryl ether sulfate	Landscape maintenance	2.16	N/A	N/A	N/A
Sodium lauryl sulfate	Structural pest control	7.2	N/A	N/A	N/A
Sodium nitrate	Landscape maintenance	1.69	N/A	N/A	N/A
Sodium nitrate	Structural pest control	3.39	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sodium tetraborate (pentahydrate)	Structural pest control	8.0	N/A	N/A	N/A
Sodium xylene sulfonate	Landscape maintenance	0.01	N/A	N/A	N/A
Soybean oil	Basil, sweet	4.53	4	5.16	A
Soybean oil	N-grnhs plants in containers	2.37	7	194,552.0	S
Soybean oil	Oregano	0.15	1	0.15	A
Soybean oil	Parsley	0.58	1	1.2	A
Soybean oil	Rosemary	1.02	2	1.0	A
Spinetoram	Artichoke, globe	2.5	7	51.0	A
Spinetoram	Brussels sprout	41.52	71	836.5	A
Spinetoram	Fava bean	3.93	15	87.0	A
Spinetoram	Leek	2.4	6	41.0	A
Spinetoram	Peas	0.15	2	4.5	A
Spinosad	Basil, sweet	1.59	19	20.56	A
Spinosad	Landscape maintenance	0.63	N/A	N/A	N/A
Spinosad	Mint	0.67	13	6.02	A
Spinosad	N-grnhs flower	0.47	4	134,560.0	S
Spinosad	N-grnhs plants in containers	2.48	20	24.37	A
Spinosad	N-outdr flower	0.76	4	12.0	A
Spinosad	Oregano	0.13	5	2.05	A
Spinosad	Pepper, fruiting	0.03	1	0.25	A
Spinosad	Public health	58.4	N/A	N/A	N/A
Spinosad	Rosemary	0.21	9	4.2	A
Spinosad	Structural pest control	0.02	N/A	N/A	N/A
Spinosad	Thyme	0.08	2	1.65	A
Spinosad	Tomato	0.3	5	1.65	A
Spiromesifen	Landscape maintenance	0.06	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Spirotetramat	Brussels sprout	54.5	61	677.0	A
Spirotetramat	Fava bean	1.13	4	15.0	A
Spirotetramat	Landscape maintenance	0.42	4	8.0	A
Spirotetramat	N-grnhs plants in containers	0.17	3	85,680.0	S
Spirotetramat	N-outdr plants in containers	0.38	6	7.2	A
Streptomyces lydicus wyec 108	Basil, sweet	<0.01	5	7.5	A
Streptomyces lydicus wyec 108	Blackberry	<0.01	2	6.5	A
Streptomyces lydicus wyec 108	Kale	<0.01	3	30,000.0	S
Streptomyces lydicus wyec 108	Vegetable	0.12	272	1,928,853.82	S
Strychnine	Landscape maintenance	0.27	N/A	N/A	N/A
Styrene butadiene copolymer	Grape, wine	8.2	21	70.0	A
Sulfaquinoxaline	Structural pest control	<0.01	N/A	N/A	N/A
Sulfentrazone	Landscape maintenance	1.04	N/A	N/A	N/A
Sulfentrazone	Rights of way	0.31	N/A	N/A	N/A
Sulfentrazone	Uncultivated non-ag	18.61	N/A	81.0	A
Sulfometuron-methyl	Landscape maintenance	0.27	N/A	N/A	N/A
Sulfometuron-methyl	Rights of way	66.43	N/A	N/A	N/A
Sulfoxaflor	Brussels sprout	0.54	2	17.0	A
Sulfur	Brussels sprout	432.8	12	165.0	A
Sulfur	Cucumber	0.08	2	144.0	S
Sulfur	Fava bean	87.2	6	31.0	A
Sulfur	Grape, wine	181.99	20	76.83	A
Sulfur	Landscape maintenance	<0.01	N/A	N/A	N/A
Sulfur	N-grnhs plants in containers	41.4	3	10.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sulfur	N-outdr flower	0.88	6	3.25	A
Sulfur	N-outdr flower	0.02	2	6,000.0	S
Sulfur	Peas	84.1	6	13.5	A
Sulfur	Strawberry	0.49	5	1,764.0	S
Sulfur	Structural pest control	2.62	N/A	N/A	N/A
Sulfuryl fluoride	Structural pest control	51,180.6	N/A	N/A	N/A
Tall oil	Landscape maintenance	0.03	N/A	N/A	N/A
Tall oil fatty acids	Grape, wine	0.35	9	51.83	A
Tall oil fatty acids	Landscape maintenance	0.64	N/A	N/A	N/A
Tall oil fatty acids	Uncultivated ag	0.9	1	21.0	A
Tau-fluvalinate	N-grnhs plants in containers	0.47	6	8.67	A
Tau-fluvalinate	N-grnhs plants in containers	0.1	4	127,000.0	S
Tebuconazole	Grape, wine	0.16	2	1.4	A
Tebuconazole	Landscape maintenance	113.66	N/A	N/A	N/A
Tebuconazole	N-grnhs plants in containers	0.01	1	3,000.0	S
Tebuthiuron	Rights of way	3.66	N/A	N/A	N/A
Tetramethrin	Structural pest control	0.03	N/A	N/A	N/A
Tetraniliprole	Landscape maintenance	3.2	N/A	N/A	N/A
Tetrapotassium pyrophosphate	Landscape maintenance	0.01	N/A	N/A	N/A
Thiamethoxam	Artichoke, globe	0.28	2	6.0	A
Thiamethoxam	Brussels sprout	42.61	28	345.5	A
Thiamethoxam	N-grnhs plants in containers	0.87	13	6.65	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Thiamethoxam	Pepper, fruiting	0.02	1	0.25	A
Thiamethoxam	Structural pest control	21.98	N/A	N/A	N/A
Thiamethoxam	Tomato	0.28	4	1.65	A
Thiophanate	Landscape maintenance	7.5	N/A	N/A	N/A
Thiophanate-methyl	Landscape maintenance	0.75	2	1.5	A
Thiophanate-methyl	Landscape maintenance	317.88	N/A	N/A	N/A
Thiophanate-methyl	N-grnhs plants in containers	58.97	13	18.36	A
Thiophanate-methyl	N-grnhs plants in containers	0.52	2	15,000.0	S
Thiophanate-methyl	N-outdr plants in containers	1.25	5	2.85	A
Thiophanate-methyl	N-outdr plants in containers	0.76	3	25,000.0	S
Thyme oil	Structural pest control	0.03	N/A	N/A	N/A
Topramezone	Landscape maintenance	1.09	N/A	N/A	N/A
Triadimefon	Landscape maintenance	42.0	N/A	N/A	N/A
Trichloro-s-triazinetriene	Landscape maintenance	744.51	N/A	N/A	N/A
Trichoderma harzianum rifai strain krl-ag2	N-grnhs plants in containers	0.01	1	0.25	A
Trichoderma harzianum rifai strain krl-ag2	Strawberry	<0.01	1	1,100.0	S
Trichoderma virens strain g-41	N-grnhs plants in containers	0.01	1	0.25	A
Trichoderma virens strain g-41	Strawberry	<0.01	1	1,100.0	S
Triclopyr choline	Ditch bank	6.28	N/A	6,550.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Triclopyr choline	Landscape maintenance	192.09	N/A	N/A	N/A
Triclopyr choline	Rangeland	27.6	16	26.0	A
Triclopyr choline	Rights of way	55.39	N/A	N/A	N/A
Triclopyr, butoxyethyl ester	Landscape maintenance	6.02	3	0.52	A
Triclopyr, butoxyethyl ester	Landscape maintenance	572.52	N/A	N/A	N/A
Triclopyr, butoxyethyl ester	Rights of way	54.14	N/A	N/A	N/A
Triclopyr, triethylamine salt	Landscape maintenance	45.33	N/A	N/A	N/A
Triclopyr, triethylamine salt	Rights of way	18.73	N/A	N/A	N/A
Triethanolamine	Landscape maintenance	0.01	N/A	N/A	N/A
Trifloxystrobin	Brussels sprout	0.88	1	7.0	A
Trifloxystrobin	Cucumber	<0.01	1	72.0	S
Trifloxystrobin	Landscape maintenance	10.85	N/A	N/A	N/A
Trifloxystrobin	N-grnhs plants in containers	0.6	7	8.64	A
Trifloxystrobin	Pepper, spice	<0.01	1	72.0	S
Trifloxystrobin	Strawberry	<0.01	3	900.0	S
Triflumizole	N-grnhs plants in containers	9.98	39	75.0	A
Trifluralin	Landscape maintenance	85.66	N/A	N/A	N/A
Trimethylamine	Structural pest control	<0.01	N/A	N/A	N/A
Trinexapac-ethyl	Landscape maintenance	127.58	N/A	N/A	N/A
Triptolide	Structural pest control	<0.01	N/A	N/A	N/A
Uniconazole-p	N-grnhs plants in containers	<0.01	3	0.65	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Uniconazole-p	Pepper, fruiting	<0.01	3	0.75	A
Uniconazole-p	Tomato	0.01	10	2.5	A
Vinyl ester polymer	Landscape maintenance	10.59	N/A	N/A	N/A
Vinyl ester polymer	Rights of way	0.07	N/A	N/A	N/A
Warfarin	Landscape maintenance	0.04	N/A	N/A	N/A
Warfarin	Regulatory pest control	0.05	N/A	N/A	N/A
Warfarin	Structural pest control	<0.01	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
Zeta-cypermethrin	Brussels sprout	1.74	7	71.0	A
Zeta-cypermethrin	Landscape maintenance	0.01	N/A	N/A	N/A
Zeta-cypermethrin	Leek	0.18	2	7.0	A
Zeta-cypermethrin	Structural pest control	0.4	N/A	N/A	N/A
Zinc phosphide	Landscape maintenance	2.18	N/A	N/A	N/A
Zinc phosphide	Structural pest control	<0.01	N/A	N/A	N/A