

2019 Annual Statewide Pesticide Use Report Indexed by Chemical SANTA CLARA 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 non-agricultural pesticide use reports are not legally required to report area treated or number of applications. N-outdoor = Outdoor nursery. N-grnhs = Greenhouse nursery. See Pesticide Use Annual Report Data Access, References, and Definitions Guide for more information.

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Apple	3.42	5	171.3	A
abamectin	Bean, succulent	1.32	17	75.98	A
abamectin	Bean, unspecified	6.21	49	350.69	A
abamectin	Celery	2.63	21	146.55	A
abamectin	Cherry	2.23	1	108.0	A
abamectin	Cucumber	1.9	5	112.5	A
abamectin	Landscape maintenance	0.6	N/A	N/A	N/A
abamectin	Lettuce, head	1.84	8	99.5	A
abamectin	Lettuce, leaf	6.62	52	402.6	A
abamectin	N-grnhs flower	0.16	15	22.3	A
abamectin	N-grnhs flower	0.02	5	57,200.0	S
abamectin	N-grnhs plants in containers	0.3	31	17.84	A
abamectin	N-grnhs plants in containers	<0.01	7	13,574.5	S
abamectin	N-grnhs transplants	1.35	112	1,328,000.0	S
abamectin	N-outdr flower	0.11	14	10.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	N-outdr flower	0.14	46	471,442.0	S
abamectin	N-outdr plants in containers	0.1	4	4.0	A
abamectin	Pepper, fruiting	44.71	104	2,384.0	A
abamectin	Research commodity	0.27	16	15.13	A
abamectin	Spinach	5.17	50	345.8	A
abamectin	Squash	1.12	4	56.0	A
abamectin	Squash, winter	0.21	1	10.0	A
abamectin	Structural pest control	0.31	N/A	N/A	N/A
abamectin	Tomato, processing	6.61	9	354.0	A
abamectin	Walnut	2.32	1	90.0	A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Celery	175.02	26	188.65	A
acephate	Landscape maintenance	861.49	N/A	N/A	N/A
acephate	Lettuce, head	298.28	24	314.4	A
acephate	N-grnhs flower	18.36	15	31.3	A
acephate	N-grnhs flower	6.14	7	21,600.0	S
acephate	N-grnhs plants in containers	17.4	33	12.46	A
acephate	N-grnhs transplants	32.94	54	351,000.0	S
acephate	N-outdr flower	54.45	113	117.5	A
acephate	N-outdr flower	2.45	3	10,400.0	S
acephate	N-outdr plants in containers	103.07	24	120.4	A
acephate	N-outdr plants in containers	2.91	2	3,000.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acephate	Pepper, fruiting	356.45	15	384.0	A
acephate	Research commodity	0.01	1	0.25	A
acephate	Structural pest control	215.52	N/A	N/A	N/A
acequinocyl	Bean, unspecified	6.43	5	16.2	A
acequinocyl	N-outdr flower	0.21	8	70,448.0	S
acetamiprid	Apple	0.23	1	3.0	A
acetamiprid	Arugula	1.07	4	18.99	A
acetamiprid	Celery	6.48	10	87.2	A
acetamiprid	Chinese cabbage (nappa)	1.79	4	34.0	A
acetamiprid	Cucumber	7.71	4	82.5	A
acetamiprid	Kale	0.5	4	8.95	A
acetamiprid	Lettuce, head	3.09	4	51.0	A
acetamiprid	Lettuce, leaf	52.73	72	817.7	A
acetamiprid	Mizuna	0.24	3	4.27	A
acetamiprid	Mustard greens	3.13	37	47.75	A
acetamiprid	N-grnhs flower	0.07	4	33,800.0	S
acetamiprid	N-outdr flower	0.22	5	4.5	A
acetamiprid	N-outdr plants in containers	2.92	63	216.75	A
acetamiprid	Onion, dry	3.81	2	29.0	A
acetamiprid	Parsley	1.88	5	26.5	A
acetamiprid	Pepper, fruiting	47.64	24	681.8	A
acetamiprid	Pumpkin	0.81	1	8.0	A
acetamiprid	Rights of way	37.57	N/A	N/A	N/A
acetamiprid	Squash	3.61	2	40.0	A
acetamiprid	Squash, winter	1.01	1	10.0	A
acetamiprid	Structural pest control	14.43	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetamiprid	Swiss chard	5.23	36	86.57	A
acetamiprid	Tomato	3.54	2	56.0	A
acetamiprid	Tomato, processing	2.82	2	45.0	A
acetic acid	Landscape maintenance	0.02	N/A	N/A	N/A
acetic acid	Structural pest control	0.46	N/A	N/A	N/A
acibenzolar-s-methyl	Golf course turf	0.05	N/A	4.0	A
acibenzolar-s-methyl	Landscape maintenance	2.03	N/A	N/A	N/A
acibenzolar-s-methyl	Lettuce, leaf	3.53	21	151.32	A
acibenzolar-s-methyl	N-grnhs flower	0.44	N/A	27.5	A
acibenzolar-s-methyl	N-grnhs plants in containers	0.08	10	3.38	A
acibenzolar-s-methyl	Spinach	12.14	81	521.14	A
alcohols, c12-c14, aliphatic	Rights of way	81.14	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Structural pest control	1.89	N/A	N/A	N/A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	N-grnhs plants in containers	5.84	4	1.14	A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Water (industrial)	1,018.28	N/A	13.0	A
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	N-grnhs plants in containers	5.84	4	1.14	A
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega- hydroxypoly(oxyethylene)	Apple	57.72	9	329.88	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bean, succulent	5.47	13	103.18	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bean, unspecified	14.1	56	272.04	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Beet	0.13	3	1.25	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Broccoli	29.55	59	443.85	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cabbage	3.1	5	16.46	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Carrot	0.88	5	59.9	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cauliflower	0.48	4	4.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Celery	0.02	1	0.13	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cherry	6.92	6	88.67	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Chinese cabbage (nappa)	0.44	1	8.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	1.59	2	40.3	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Garlic	17.13	14	232.15	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	3.95	6	27.43	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Kale	0.13	2	3.65	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	23.2	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lettuce, head	18.25	55	687.74	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	41.21	95	1,078.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Onion, dry	2.29	2	29.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	79.24	47	1,241.2	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pumpkin	0.48	1	8.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Squash	0.93	2	16.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Swiss chard	0.07	2	0.38	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato	48.65	15	400.1	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato, processing	3.7	7	63.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Watermelon	0.05	1	1.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Bean, succulent	16.89	2	60.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Carrot	2.43	1	23.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Celery	8.87	7	41.95	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Cherry	31.81	3	119.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Cucumber	3.52	1	25.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	28.5	8	160.8	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Squash	4.79	1	17.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Tomato	30.28	4	215.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Triticale	1.41	4	16.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	41.48	12	275.61	A
alpha-pinene beta-pinene copolymer	Beet	0.32	1	0.5	A
alpha-pinene beta-pinene copolymer	Broccoli	0.7	1	1.0	A
alpha-pinene beta-pinene copolymer	Cauliflower	0.7	1	1.0	A
alpha-pinene beta-pinene copolymer	Grape, wine	4.35	18	36.0	A
alpha-pinene beta-pinene copolymer	N-grnhs plants in containers	101.63	221	194.83	A
alpha-pinene beta-pinene copolymer	Swiss chard	0.27	2	0.38	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	17.58	N/A	N/A	N/A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Research commodity	0.14	11	5.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Nectarine	0.52	3	4.5	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Peach	0.81	4	6.75	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	231.83	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Landscape maintenance	146.61	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	N-outdr plants in containers	0.31	44	107.5	A
alkyl (c8,c10) polyglucoside	Rights of way	28.79	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Sunflower	41.1	1	25.0	A
d-allethrin	Structural pest control	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
d-trans allethrin	Landscape maintenance	0.01	N/A	N/A	N/A
d-trans allethrin	Structural pest control	2.27	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Broccoli	0.59	3	62.0	A
allyloxypolyethylene glycol acetate	Chinese cabbage (nappa)	32.29	127	908.8	A
allyloxypolyethylene glycol acetate	Corn, human consumption	14.61	31	726.0	A
allyloxypolyethylene glycol acetate	Landscape maintenance	0.05	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Lettuce, leaf	7.25	50	538.7	A
allyloxypolyethylene glycol acetate	Pepper, fruiting	19.62	47	1,435.0	A
allyloxypolyethylene glycol acetate	Rights of way	0.18	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Tomato	3.33	9	245.0	A
allyloxypolyethylene glycol acetate	Tomato, processing	4.39	7	284.0	A
aluminum phosphide	Apricot	10.13	4	36.4	A
aluminum phosphide	Cherry	1.05	3	36.0	A
aluminum phosphide	Commodity fumigation	0.32	N/A	N/A	N/A
aluminum phosphide	Grape, wine	2.9	1	4.75	A
aluminum phosphide	Landscape maintenance	276.43	N/A	N/A	N/A
aluminum phosphide	Pastureland	3.62	4	68.0	A
aluminum phosphide	Plum	0.02	1	2.25	A
aluminum phosphide	Vertebrate control	3.3	N/A	N/A	N/A
ametoctradin	Arugula	8.95	6	32.99	A
ametoctradin	Kale	4.46	6	16.51	A
ametoctradin	Lettuce, head	2.94	1	12.6	A
ametoctradin	Lettuce, leaf	87.06	34	323.09	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ametoctradin	Mizuna	0.82	2	3.11	A
ametoctradin	Mustard greens	0.47	1	1.75	A
ametoctradin	Spinach	6.38	5	23.59	A
ametoctradin	Swiss chard	5.83	7	21.39	A
aminocyclopyrachlor, potassium salt	Industrial site	7.15	N/A	48.92	A
aminocyclopyrachlor, potassium salt	Landscape maintenance	3.99	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Rights of way	0.23	N/A	N/A	N/A
amino ethoxy vinyl glycine hydrochloride	Bean, succulent	1.65	1	15.0	A
amino ethoxy vinyl glycine hydrochloride	Cucumber	21.05	12	180.0	A
amino ethoxy vinyl glycine hydrochloride	Plum	0.22	1	2.0	A
aminopyralid, triisopropanolamine salt	Landscape maintenance	10.78	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Rights of way	309.08	N/A	N/A	N/A
4-aminopyridine	Structural pest control	0.1	N/A	N/A	N/A
ammonium nitrate	Landscape maintenance	2.42	N/A	N/A	N/A
ammonium nitrate	Rights of way	0.09	N/A	N/A	N/A
ammonium nitrate	Sunflower	147.39	1	25.0	A
ammonium propionate	Bean, succulent	74.01	6	157.0	A
ammonium propionate	Cherry	5.66	1	24.0	A
ammonium propionate	Cucumber	2.94	1	25.0	A
ammonium propionate	Oat	0.94	1	8.0	A
ammonium propionate	Pepper, fruiting	2.83	1	15.0	A
ammonium propionate	Sunflower	13.46	6	57.0	A
ammonium propionate	Tomato, processing	3.39	1	9.0	A
ammonium propionate	Uncultivated ag	165.33	49	439.65	A
ammonium sulfate	Bean, succulent	18.5	6	157.0	A
ammonium sulfate	Cherry	1.41	1	24.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Cucumber	0.74	1	25.0	A
ammonium sulfate	Landscape maintenance	11.49	N/A	N/A	N/A
ammonium sulfate	Oat	0.24	1	8.0	A
ammonium sulfate	Pepper, fruiting	0.71	1	15.0	A
ammonium sulfate	Rights of way	153.09	N/A	N/A	N/A
ammonium sulfate	Sunflower	3.37	6	57.0	A
ammonium sulfate	Tomato, processing	0.85	1	9.0	A
ammonium sulfate	Uncultivated ag	48.87	50	443.65	A
ammonium sulfate	Walnut	30.82	1	31.89	A
para-tert-amylphenol	Research commodity	<0.01	N/A	N/A	N/A
ancymidol	N-grnhs transplants	0.01	31	60,400.0	S
aromatic 200	Apricot	2.0	5	14.0	A
aromatic 200	Cherry	1.88	8	35.25	A
aromatic 200	Nectarine	0.62	4	6.5	A
aromatic 200	Peach	0.91	5	10.0	A
aromatic 200	Pepper, fruiting	97.26	5	140.0	A
aromatic 200	Plum	0.64	3	4.5	A
aromatic 200	Pumpkin	30.54	1	20.0	A
aromatic 200	Uncultivated ag	77.87	7	102.0	A
azadirachtin	Beet	0.04	3	1.5	A
azadirachtin	Broccoli	0.63	7	19.0	A
azadirachtin	Cauliflower	0.08	3	3.0	A
azadirachtin	Industrial hemp	0.02	3	3,500.0	S
azadirachtin	Landscape maintenance	15.0	N/A	N/A	N/A
azadirachtin	N-grnhs plants in containers	2.13	123	63.68	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azadirachtin	N-grnhs plants in containers	<0.01	3	6,116.2	S
azadirachtin	N-grnhs transplants	0.24	11	54,900.0	S
azadirachtin	N-outdr flower	0.06	9	110,215.0	S
azadirachtin	Pepper, fruiting	2.28	4	67.0	A
azadirachtin	Research commodity	0.6	15	4.43	A
azadirachtin	Swiss chard	0.01	3	0.39	A
azadirachtin	Uncultivated ag	0.01	N/A	1,750.0	S
azoxystrobin	Apricot	1.16	4	7.5	A
azoxystrobin	Bean, succulent	1.64	3	8.5	A
azoxystrobin	Bean, unspecified	0.5	1	2.0	A
azoxystrobin	Carrot	0.02	1	0.1	A
azoxystrobin	Cauliflower	0.28	4	1.57	A
azoxystrobin	Cherry	46.38	6	280.0	A
azoxystrobin	Garbanzo bean	7.69	9	35.0	A
azoxystrobin	Garlic	89.54	19	499.6	A
azoxystrobin	Golf course turf	5.69	N/A	11.0	A
azoxystrobin	Grape, wine	5.63	5	27.25	A
azoxystrobin	Landscape maintenance	65.51	N/A	N/A	N/A
azoxystrobin	Leek	5.26	3	27.0	A
azoxystrobin	Lettuce, leaf	33.39	8	198.0	A
azoxystrobin	N-grnhs flower	8.53	7	37.8	A
azoxystrobin	N-grnhs flower	0.03	1	8,500.0	S
azoxystrobin	N-grnhs flower	0.07	2	196,000.0	U
azoxystrobin	N-grnhs plants in containers	14.0	44	26.02	A
azoxystrobin	N-grnhs transplants	6.83	23	158,700.0	S
azoxystrobin	N-outdr flower	0.94	8	9.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	N-outdr flower	4.08	54	434,272.0	S
azoxystrobin	N-outdr plants in containers	0.84	5	5.5	A
azoxystrobin	Nectarine	0.23	1	1.5	A
azoxystrobin	Peach	0.3	1	2.0	A
azoxystrobin	Pepper, fruiting	218.93	58	1,249.6	A
azoxystrobin	Plum	0.49	2	3.25	A
azoxystrobin	Research commodity	1.68	14	9.41	A
azoxystrobin	Tomato	46.69	10	297.0	A
azoxystrobin	Tomato, processing	45.2	8	291.0	A
bacillus amyloliquefaciens strain d747	Apple	22.03	N/A	2.0	A
bacillus amyloliquefaciens strain d747	Apricot	24.23	N/A	0.66	A
bacillus amyloliquefaciens strain d747	Celery	109.52	3	12.43	A
bacillus amyloliquefaciens strain d747	Grape, wine	159.05	12	36.45	A
bacillus amyloliquefaciens strain d747	Herb, spice	52.86	1	8.0	A
bacillus amyloliquefaciens strain d747	Landscape maintenance	202.8	N/A	N/A	N/A
bacillus amyloliquefaciens strain d747	Lettuce, leaf	55.07	1	5.0	A
bacillus amyloliquefaciens strain d747	N-grnhs transplants	7.8	13	80,400.0	S
bacillus amyloliquefaciens strain d747	Plum	15.42	N/A	0.66	A
bacillus amyloliquefaciens strain d747	Spinach	176.21	1	10.0	A
bacillus amyloliquefaciens strain d747	Squash, summer	251.1	2	38.0	A
bacillus amyloliquefaciens strain d747	Swiss chard	2.2	1	0.25	A
bacillus firmus (strain i-1582)	Structural pest control	0.78	N/A	N/A	N/A
bacillus mycoides isolate j	Celery	1.38	2	12.3	A
bacillus mycoides isolate j	Lettuce, leaf	1.13	2	10.0	A
bacillus pumilus, strain qst 2808	Garlic	2.7	1	30.0	A
bacillus pumilus, strain qst 2808	Grape, wine	41.98	25	385.28	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus pumilus, strain qst 2808	Strawberry	0.48	5	8.0	A
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	89.38	N/A	N/A	N/A
bacillus subtilis gb03	Landscape maintenance	0.24	N/A	N/A	N/A
bacillus subtilis gb03	Lettuce, leaf	<0.01	1	0.01	A
bacillus subtilis gb03	Research commodity	<0.01	6	0.39	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Broccoli	55.59	21	68.64	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cabbage	11.02	3	10.2	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	N-grnhs plants in containers	21.2	81	50.66	A
bacillus thuringiensis, subsp. aizawai, strain sd-1372, lepidopteran active toxin(s)	N-grnhs plants in containers	0.08	1	0.97	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	N-outdr plants in containers	0.03	1	0.25	A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Public health	124.75	N/A	N/A	N/A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Landscape maintenance	0.05	N/A	N/A	N/A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-grnhs flower	0.65	2	12,500.0	S
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-grnhs plants in containers	4.2	38	2,792.0	S
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-grnhs transplants	1.36	3	5,100.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	10.17	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	Bok choy	0.13	3	3.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	Bok choy	0.02	1	3,200.0	S
bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	Cauliflower	0.26	4	4.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	Mustard	0.13	3	3.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Bean, succulent	9.72	2	9.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Bok choy	13.74	20	26.25	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Broccoli	62.84	23	64.94	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cabbage	28.79	8	26.66	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cauliflower	3.24	4	4.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Celery	1.59	5	4.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Celery	0.27	1	6,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Chinese amaranth (chinese spinach, tampala, yin choy)	4.05	8	7.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Gai choy	2.16	4	6.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Gai lon	1.08	1	0.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Kale	0.14	1	0.25	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Landscape maintenance	8.43	N/A	N/A	N/A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Lettuce, leaf	21.18	6	39.23	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Mustard greens	1.22	2	3.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs flower	4.32	4	10.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs plants in containers	6.68	23	15.95	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs transplants	11.34	21	235,450.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr flower	12.98	15	12.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Peas	0.68	2	2.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Pepper, fruiting	0.07	1	0.35	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Raspberry	0.81	2	1.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Research commodity	0.46	5	1.47	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Spinach	4.46	5	168,000.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Strawberry	6.75	5	9.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Swiss chard	0.41	3	0.51	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Yam	1.35	4	3.5	A
bacillus thuringiensis, subsp. kurstaki, strain hd-1	Chinese cabbage (nappa)	0.21	2	2.0	A
bacillus thuringiensis, subsp. kurstaki, strain hd-1	Chinese greens	0.06	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain hd-1	Kale	0.21	2	2.0	A
bacillus thuringiensis, subsp. kurstaki, strain hd-1	Landscape maintenance	0.21	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Broccoli	91.42	12	71.7	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Cauliflower	205.73	9	84.39	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Celery	46.67	8	36.6	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Corn, human consumption	158.48	14	124.3	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Landscape maintenance	0.04	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Lettuce, leaf	8.5	2	10.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Pepper, fruiting	95.63	4	75.0	A
beauveria bassiana strain gha	Broccoli	10.51	4	24.0	A
beauveria bassiana strain gha	Cauliflower	4.75	2	21.7	A
beauveria bassiana strain gha	Cilantro	3.28	1	15.0	A
beauveria bassiana strain gha	Lettuce, leaf	3.28	3	15.0	A
beauveria bassiana strain gha	Research commodity	0.05	9	0.75	A
benefin	Landscape maintenance	8.83	N/A	N/A	N/A
benefin	N-outdr plants in containers	<0.01	1	3.5	A
bensulide	Broccoli	59.13	4	59.59	A
bensulide	Cabbage	7.93	1	8.0	A
bensulide	Kale	13.88	1	14.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bensulide	Landscape maintenance	291.5	N/A	N/A	N/A
bensulide	Lettuce, head	250.53	15	189.58	A
bensulide	Lettuce, leaf	1,489.99	49	452.25	A
bensulide	Mustard greens	124.93	24	30.25	A
benzoic acid	Apple	0.36	1	11.11	A
benzoic acid	Broccoli	0.57	5	101.0	A
benzoic acid	Cherry	0.38	1	8.89	A
benzoic acid	Chinese cabbage (nappa)	0.03	1	7.0	A
benzoic acid	Rights of way	0.1	N/A	N/A	N/A
benzoic acid	Sunflower	0.23	2	29.0	A
benzoic acid	Uncultivated ag	0.2	3	36.0	A
n6-benzyl adenine	N-grnhs flower	0.43	35	310,000.0	S
n6-benzyl adenine	N-grnhs transplants	0.04	32	4,760.0	S
n6-benzyl adenine	N-outdr flower	<0.01	2	18,040.0	S
ortho-benzyl-para-chlorophenol	Research commodity	<0.01	N/A	N/A	N/A
bifenazate	Apple	10.0	1	20.0	A
bifenazate	Grape, wine	4.99	1	10.0	A
bifenazate	Landscape maintenance	3.12	N/A	N/A	N/A
bifenazate	N-grnhs plants in containers	<0.01	1	512.0	S
bifenazate	N-grnhs transplants	0.76	6	67,000.0	S
bifenazate	N-outdr flower	0.14	2	1.5	A
bifenazate	N-outdr flower	1.54	17	129,464.0	S
bifenazate	N-outdr plants in containers	1.06	5	5.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenazate	Research commodity	0.02	5	0.36	A
bifenthrin	Bean, dried	6.05	3	61.0	A
bifenthrin	Bean, succulent	44.86	27	511.95	A
bifenthrin	Bean, unspecified	25.44	11	254.95	A
bifenthrin	Broccoli	7.69	6	76.9	A
bifenthrin	Carrot	0.02	1	0.16	A
bifenthrin	Cauliflower	2.63	5	26.52	A
bifenthrin	Corn, human consumption	149.66	115	1,465.7	A
bifenthrin	Cucumber	11.16	5	112.5	A
bifenthrin	Garbanzo bean	3.47	9	35.0	A
bifenthrin	Kale	2.04	2	21.0	A
bifenthrin	Landscape maintenance	105.67	N/A	N/A	N/A
bifenthrin	Lettuce, leaf	0.53	7	5.39	A
bifenthrin	N-grnhs flower	0.27	2	2.5	A
bifenthrin	N-grnhs flower	0.04	1	25,000.0	S
bifenthrin	N-grnhs plants in containers	1.41	46	14.5	A
bifenthrin	N-grnhs transplants	7.55	84	786,300.0	S
bifenthrin	N-outdr flower	1.5	20	14.95	A
bifenthrin	N-outdr flower	0.05	2	8,000.0	S
bifenthrin	Peas	1.86	2	27.0	A
bifenthrin	Pepper, fruiting	21.82	10	274.0	A
bifenthrin	Pumpkin	11.07	15	111.15	A
bifenthrin	Research commodity	0.09	5	0.88	A
bifenthrin	Squash	7.98	5	80.0	A
bifenthrin	Squash, winter	3.0	3	30.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Structural pest control	708.66	N/A	N/A	N/A
bifenthrin	Swiss chard	11.38	3	114.0	A
bifenthrin	Tomato	3.48	6	173.6	A
bifenthrin	Walnut	4.54	1	90.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apricot	1.43	8	119.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bean, succulent	2.41	5	115.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Celery	0.99	10	76.9	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cherry	2.4	10	158.25	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Chinese cabbage (nappa)	1.45	5	137.7	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, wine	0.2	18	36.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lettuce, leaf	0.05	1	5.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-grnhs plants in containers	0.01	1	0.48	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Nectarine	0.11	4	6.5	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	Peach	0.16	5	10.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pepper, fruiting	20.08	12	356.6	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Plum	0.12	3	4.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pumpkin	5.48	1	20.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Sunflower	0.76	6	57.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato	1.55	7	190.6	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato, processing	0.19	1	9.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	17.94	29	345.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Walnut	0.34	1	31.89	A
borax	Landscape maintenance	<0.01	N/A	N/A	N/A
borax	Rights of way	11.7	N/A	N/A	N/A
borax	Structural pest control	19.5	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
boric acid	Landscape maintenance	88.9	N/A	N/A	N/A
boric acid	Pepper, fruiting	252.6	6	92.6	A
boric acid	Structural pest control	26,664.91	N/A	N/A	N/A
boscalid	Apricot	4.04	8	24.7	A
boscalid	Cauliflower	0.07	1	0.18	A
boscalid	Cherry	110.75	33	571.25	A
boscalid	Chinese cabbage (nappa)	25.2	9	72.0	A
boscalid	Grape	1.32	1	8.0	A
boscalid	Grape, wine	178.91	29	708.22	A
boscalid	Landscape maintenance	0.53	N/A	N/A	N/A
boscalid	Lettuce, head	26.54	5	68.6	A
boscalid	Lettuce, leaf	353.66	89	905.55	A
boscalid	N-grnhs flower	0.03	1	6,500.0	S
boscalid	N-grnhs plants in containers	0.22	8	1.28	A
boscalid	N-grnhs transplants	12.89	211	1,696,950.0	S
boscalid	N-outdr flower	0.06	1	0.5	A
boscalid	N-outdr flower	0.7	30	174,780.0	S
boscalid	N-outdr plants in containers	11.03	17	33.5	A
boscalid	Nectarine	1.94	8	13.0	A
boscalid	Peach	2.61	7	13.5	A
boscalid	Plum	1.13	4	6.5	A
boscalid	Research commodity	0.3	6	1.15	A
brodifacoum	Landscape maintenance	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
brodifacoum	Structural pest control	0.09	N/A	N/A	N/A
brodifacoum	Vertebrate control	<0.01	N/A	N/A	N/A
bromacil	N-outdr flower	<0.01	1	5,544.0	S
bromacil	Rights of way	4.8	N/A	N/A	N/A
bromacil	Structural pest control	0.01	N/A	N/A	N/A
bromadiolone	Landscape maintenance	0.01	N/A	N/A	N/A
bromadiolone	Structural pest control	1.24	N/A	N/A	N/A
bromadiolone	Vertebrate control	0.12	N/A	N/A	N/A
bromethalin	Landscape maintenance	0.03	N/A	N/A	N/A
bromethalin	Public health	<0.01	N/A	N/A	N/A
bromethalin	Structural pest control	0.12	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)	1,574.27	N/A	50.0	A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	1,777.23	N/A	295.0	U
bromoxynil heptanoate	Forage hay/silage	1.72	1	5.0	A
bromoxynil heptanoate	Garlic	51.29	3	149.0	A
bromoxynil heptanoate	Oat	133.51	21	656.0	A
bromoxynil heptanoate	Onion, dry	1.87	2	29.0	A
bromoxynil heptanoate	Triticale	4.13	1	12.0	A
bromoxynil octanoate	Forage hay/silage	1.78	1	5.0	A
bromoxynil octanoate	Garlic	53.19	3	149.0	A
bromoxynil octanoate	Oat	138.46	21	656.0	A
bromoxynil octanoate	Onion, dry	1.94	2	29.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromoxynil octanoate	Triticale	4.28	1	12.0	A
bronopol	Industrial site	27.9	N/A	1.0	U
buffalo gourd root powder	Herb, spice	10.44	3	24.0	A
buprofezin	Grape, wine	26.25	1	50.0	A
burkholderia sp strain a396 cells and fermentation media	Celery	318.08	7	42.9	A
burkholderia sp strain a396 cells and fermentation media	Corn, human consumption	112.52	1	13.0	A
burkholderia sp strain a396 cells and fermentation media	Industrial hemp	153.68	25	25,000.0	S
burkholderia sp strain a396 cells and fermentation media	Lettuce, leaf	86.55	2	10.0	A
burkholderia sp strain a396 cells and fermentation media	Swiss chard	1.13	1	0.13	A
2-butoxyethanol	Rights of way	208.65	N/A	N/A	N/A
butyl alcohol	Landscape maintenance	1.8	N/A	N/A	N/A
butyl alcohol	Sunflower	0.41	1	4.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Apricot	0.74	5	14.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Cherry	1.43	8	35.25	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Nectarine	1.49	4	6.5	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Peach	0.42	5	10.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Pepper, fruiting	46.76	19	229.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Plum	0.24	3	4.5	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Pumpkin	0.28	1	1.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Sunflower	0.21	1	1.4	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Uncultivated ag	2.17	1	27.0	A
calcium chloride	Apple	72.13	9	326.37	A
calcium chloride	Cherry	0.52	1	8.89	A
calcium chloride	Grape, wine	1.76	9	26.88	A
calcium hydroxide	Apricot	72.0	1	10.0	A
calcium hypochlorite	Landscape maintenance	11,863.96	N/A	N/A	N/A
calcium hypochlorite	Mushroom	892.16	1,337	9,953,940.0	S
calcium hypochlorite	Structural pest control	252.5	N/A	N/A	N/A
capric acid	Cilantro	129.56	1	15.0	A
capric acid	Grape	17.99	1	8.0	A
capric acid	Grape, wine	5.4	1	2.25	A
capric acid	N-grnhs transplants	3.6	1	2,500.0	S
capric acid	Walnut	35.99	3	60.0	A
caprylic acid	Cilantro	190.3	1	15.0	A
caprylic acid	Grape	26.43	1	8.0	A
caprylic acid	Grape, wine	7.93	1	2.25	A
caprylic acid	N-grnhs transplants	5.29	1	2,500.0	S
caprylic acid	Walnut	52.86	3	60.0	A
capsicum oleoresin	Public health	<0.01	N/A	N/A	N/A
capsicum oleoresin	Structural pest control	<0.01	N/A	N/A	N/A
carbaryl	Cherry	17.57	2	15.0	A
carbaryl	Landscape maintenance	1.86	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carbaryl	N-outdr plants in containers	0.64	3	7.75	A
carbaryl	Plum	4.01	1	2.5	A
carbaryl	Structural pest control	0.83	N/A	N/A	N/A
carbo methoxy ether cellulose, sodium salt	Grape, wine	0.02	2	4.0	A
carbon	Landscape maintenance	12.91	N/A	N/A	N/A
carbon	Rights of way	4.19	N/A	N/A	N/A
carbon	Structural pest control	0.11	N/A	N/A	N/A
carfentrazone-ethyl	Bean, succulent	5.12	7	175.0	A
carfentrazone-ethyl	Cherry	20.09	21	827.22	A
carfentrazone-ethyl	Chinese cabbage (nappa)	2.23	7	124.0	A
carfentrazone-ethyl	Corn, human consumption	8.5	18	512.8	A
carfentrazone-ethyl	Cucumber	0.37	1	25.0	A
carfentrazone-ethyl	Golf course turf	2.76	N/A	76.9	A
carfentrazone-ethyl	Grape, wine	1.29	5	46.0	A
carfentrazone-ethyl	Landscape maintenance	21.25	N/A	N/A	N/A
carfentrazone-ethyl	Lettuce, leaf	1.61	20	267.75	A
carfentrazone-ethyl	N-grnhs flower	0.5	N/A	27.0	A
carfentrazone-ethyl	Oat	1.76	3	120.0	A
carfentrazone-ethyl	Olive	0.23	N/A	9.0	K
carfentrazone-ethyl	Pepper, fruiting	10.24	21	654.8	A
carfentrazone-ethyl	Sunflower	0.12	1	4.0	A
carfentrazone-ethyl	Tomato	6.17	15	431.6	A
carfentrazone-ethyl	Tomato, processing	1.4	3	87.0	A
carfentrazone-ethyl	Turf/sod	0.14	N/A	230,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Uncultivated ag	13.73	39	682.15	A
carfentrazone-ethyl	Walnut	0.47	1	32.0	A
chlorantraniliprole	Apple	12.97	4	151.3	A
chlorantraniliprole	Bean, succulent	1.16	3	17.8	A
chlorantraniliprole	Cabbage	10.5	21	179.5	A
chlorantraniliprole	Cauliflower	4.05	8	27.52	A
chlorantraniliprole	Celery	5.16	11	79.1	A
chlorantraniliprole	Chinese cabbage (nappa)	4.23	4	32.0	A
chlorantraniliprole	Corn, grain	1.93	1	21.0	A
chlorantraniliprole	Corn, human consumption	0.64	2	10.0	A
chlorantraniliprole	Golf course turf	7.31	N/A	25.0	A
chlorantraniliprole	Landscape maintenance	76.26	N/A	N/A	N/A
chlorantraniliprole	Lettuce, head	20.5	23	330.12	A
chlorantraniliprole	Lettuce, leaf	52.35	87	870.9	A
chlorantraniliprole	N-grnhs flower	0.21	N/A	3.0	A
chlorantraniliprole	Pepper, fruiting	22.24	19	376.5	A
chlorantraniliprole	Research commodity	0.51	5	5.41	A
chlorantraniliprole	Spinach	3.12	8	47.3	A
chlorantraniliprole	Structural pest control	137.99	N/A	N/A	N/A
chlorantraniliprole	Tomato	10.61	9	181.1	A
chlorantraniliprole	Tomato, processing	0.52	1	9.0	A
chlorfenapyr	Landscape maintenance	1.58	N/A	N/A	N/A
chlorfenapyr	N-grnhs plants in containers	0.12	6	0.96	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorfenapyr	N-grnhs transplants	16.34	51	945,100.0	S
chlorfenapyr	N-outdr flower	1.34	26	319,176.0	S
chlorfenapyr	N-outdr plants in containers	0.57	3	1.5	A
chlorfenapyr	Structural pest control	311.34	N/A	N/A	N/A
chlorflurenol, methyl ester	Landscape maintenance	11.37	N/A	N/A	N/A
chlorine dioxide	Structural pest control	0.01	N/A	N/A	N/A
chlormequat chloride	N-grnhs plants in containers	25.01	25	24.17	A
chlormequat chloride	N-grnhs transplants	36.16	201	918,600.0	S
chlormequat chloride	N-outdr flower	0.54	16	114,232.0	S
5-chloro-2-methyl-4-isothiazolin-3-one	Industrial site	9.64	N/A	1.0	U
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	237.78	N/A	14.0	A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	537.5	N/A	4,140.0	U
chlorophacinone	Landscape maintenance	0.16	N/A	N/A	N/A
chlorophacinone	N-outdr plants in containers	0.02	2	40.0	A
chlorophacinone	Rangeland	<0.01	3	9.0	A
chlorophacinone	Rights of way	<0.01	N/A	N/A	N/A
chlorophacinone	Structural pest control	<0.01	N/A	N/A	N/A
chloropicrin	Pepper, fruiting	34,175.48	19	272.5	A
chloropicrin	Structural pest control	59.37	N/A	N/A	N/A
chlorothalonil	Bean, unspecified	3.0	1	2.0	A
chlorothalonil	Cabbage	110.88	7	73.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorothalonil	Celery	285.07	24	189.05	A
chlorothalonil	Chive	2.07	5	2.0	A
chlorothalonil	Garlic	39.49	3	35.2	A
chlorothalonil	Golf course turf	8.97	N/A	2.0	A
chlorothalonil	Golf course turf	21.01	N/A	145,000.0	S
chlorothalonil	Landscape maintenance	3,180.29	N/A	N/A	N/A
chlorothalonil	N-grnhs flower	200.83	N/A	26.4	A
chlorothalonil	N-grnhs flower	0.31	1	6,000.0	S
chlorothalonil	N-grnhs plants in containers	95.78	79	28.21	A
chlorothalonil	N-grnhs transplants	30.14	N/A	4.0	A
chlorothalonil	N-grnhs transplants	51.32	41	532,800.0	S
chlorothalonil	N-outdr flower	15.35	7	176,772.0	S
chlorothalonil	N-outdr plants in containers	27.69	14	21.6	A
chlorothalonil	Onion, dry	30.31	2	29.0	A
chlorothalonil	Pepper, fruiting	30.26	3	27.0	A
chlorothalonil	Research commodity	0.08	2	0.6	A
chlorothalonil	Tomato	451.12	15	354.7	A
chlorothalonil	Tomato, processing	329.2	8	224.0	A
chlorothalonil	Turf/sod	16.88	N/A	100,000.0	S
chlorpyrifos	Landscape maintenance	0.75	N/A	N/A	N/A
chlorpyrifos	Structural pest control	0.15	N/A	N/A	N/A
chlorsulfuron	Industrial site	3.27	N/A	48.92	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorsulfuron	Landscape maintenance	4.23	N/A	N/A	N/A
chlorsulfuron	Rights of way	1.97	N/A	N/A	N/A
chlorsulfuron	Structural pest control	0.82	N/A	N/A	N/A
chlorthal-dimethyl	Bean sprout	0.38	1	1.0	A
chlorthal-dimethyl	Bok choy	2.41	1	1.0	A
chlorthal-dimethyl	Bok choy	6.89	9	79,200.0	S
chlorthal-dimethyl	Broccoli	145.93	8	77.35	A
chlorthal-dimethyl	Cabbage	163.01	4	33.0	A
chlorthal-dimethyl	Chinese broccoli (gai lon)	1.7	1	18,000.0	S
chlorthal-dimethyl	Gai lon	0.75	1	1.0	A
chlorthal-dimethyl	Kale	17.17	2	28.0	A
chlorthal-dimethyl	Mustard	4.95	8	70,000.0	S
chlorthal-dimethyl	Onion, dry	250.56	4	41.5	A
chlorthal-dimethyl	Peas	419.61	25	55.6	A
chlorthal-dimethyl	Rape (leafy vegetable)	5.38	8	76,000.0	S
chlorthal-dimethyl	Spinach	3.02	1	1.0	A
chlorthal-dimethyl	Uncultivated ag	2.26	3	3.0	A
cholecalciferol	Landscape maintenance	0.16	N/A	N/A	N/A
cholecalciferol	Structural pest control	1.28	N/A	N/A	N/A
cholecalciferol	Vertebrate control	0.01	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Beet	0.45	2	0.5	A
chromobacterium subtsugae strain praa4-1	Broccoli	55.55	20	78.25	A
chromobacterium subtsugae strain praa4-1	Cauliflower	5.81	4	14.35	A
chromobacterium subtsugae strain praa4-1	Celery	29.25	7	36.6	A
chromobacterium subtsugae strain praa4-1	Grape, wine	3.6	4	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chromobacterium subtsugae strain praa4-1	Industrial hemp	11.96	32	31,118.0	S
chromobacterium subtsugae strain praa4-1	Kale	0.23	1	0.25	A
chromobacterium subtsugae strain praa4-1	Lettuce, leaf	7.5	2	10.0	A
chromobacterium subtsugae strain praa4-1	N-grnhs plants in containers	22.22	33	24.8	A
chromobacterium subtsugae strain praa4-1	N-grnhs transplants	2.98	14	65,700.0	S
chromobacterium subtsugae strain praa4-1	Nectarine	1.95	2	3.5	A
chromobacterium subtsugae strain praa4-1	Pepper, fruiting	134.7	10	187.0	A
chromobacterium subtsugae strain praa4-1	Swiss chard	0.23	1	0.25	A
citric acid	Apple	191.44	9	326.37	A
citric acid	Bean, succulent	37.0	6	157.0	A
citric acid	Cherry	4.22	2	32.89	A
citric acid	Cucumber	1.47	1	25.0	A
citric acid	Grape, wine	4.88	9	26.88	A
citric acid	Landscape maintenance	0.63	N/A	N/A	N/A
citric acid	Oat	0.47	1	8.0	A
citric acid	Pepper, fruiting	2.27	4	112.0	A
citric acid	Rights of way	56.22	N/A	N/A	N/A
citric acid	Sunflower	6.73	6	57.0	A
citric acid	Tomato, processing	1.7	1	9.0	A
citric acid	Uncultivated ag	83.89	52	544.65	A
clarified hydrophobic extract of neem oil	Landscape maintenance	40.9	N/A	N/A	N/A
clarified hydrophobic extract of neem oil	N-grnhs plants in containers	0.07	6	3.0	A
clarified hydrophobic extract of neem oil	N-grnhs plants in containers	1.11	11	17,644.3	S
clarified hydrophobic extract of neem oil	N-grnhs transplants	0.67	1	2,500.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clarified hydrophobic extract of neem oil	N-outdr plants in containers	2.66	14	49.0	A
clarified hydrophobic extract of neem oil	Plum	26.99	N/A	0.5	A
clarified hydrophobic extract of neem oil	Rights of way	1.04	N/A	N/A	N/A
clarified hydrophobic extract of neem oil	Watercress	16.24	6	12.0	A
clethodim	Garlic	18.97	3	149.0	A
clethodim	Research commodity	0.02	1	2.0	A
clethodim	Rights of way	0.97	N/A	N/A	N/A
clofentezine	Apple	30.1	3	126.3	A
clofentezine	N-outdr plants in containers	0.91	3	3.5	A
clopyralid, monoethanolamine salt	Landscape maintenance	12.37	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Rights of way	8.41	N/A	N/A	N/A
clopyralid, triethylamine salt	Landscape maintenance	3.84	N/A	N/A	N/A
clothianidin	Broccoli	5.03	4	29.56	A
clothianidin	Cabbage	1.06	1	8.0	A
clothianidin	Chinese cabbage (nappa)	19.91	21	144.0	A
clothianidin	Landscape maintenance	42.55	N/A	N/A	N/A
clothianidin	Lettuce, head	6.6	2	41.9	A
clothianidin	N-grnhs plants in containers	5.15	123	49.52	A
clothianidin	Parsley	0.96	1	6.5	A
clothianidin	Structural pest control	11.91	N/A	N/A	N/A
clothianidin	Turf/sod	0.28	N/A	34,000.0	S
coconut diethanolamide	Grape, wine	0.41	31	54.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
coconut diethanolamide	Landscape maintenance	13.67	N/A	N/A	N/A
coconut diethanolamide	Lettuce, head	0.39	5	63.0	A
coconut diethanolamide	Lettuce, leaf	1.2	18	197.7	A
coconut diethanolamide	N-grnhs flower	0.05	9	2.25	A
coconut diethanolamide	N-outdr flower	0.11	12	4.4	A
coconut diethanolamide	N-outdr plants in containers	1.61	39	101.25	A
coconut diethanolamide	N-outdr plants in containers	0.02	1	1,000.0	U
coconut diethanolamide	Nectarine	2.38	3	4.5	A
coconut diethanolamide	Peach	3.7	4	6.75	A
coconut diethanolamide	Rights of way	0.74	N/A	N/A	N/A
coconut diethanolamide	Structural pest control	0.26	N/A	N/A	N/A
coniothyrium minitans strain con/m/91-08	Broccoli	7.1	3	67.0	A
coniothyrium minitans strain con/m/91-08	N-grnhs plants in containers	0.04	2	0.32	A
copper ammonium carbonate	Landscape maintenance	0.06	N/A	N/A	N/A
copper ammonium complex	Landscape maintenance	2.54	N/A	N/A	N/A
copper ammonium complex	N-outdr plants in containers	0.66	1	0.75	A
copper carbonate, basic	Structural pest control	7.65	N/A	N/A	N/A
copper diammonium diacetate complex	Landscape maintenance	128.47	N/A	N/A	N/A
copper diammonium diacetate complex	N-outdr plants in containers	16.19	7	24.4	A
copper ethanolamine complexes, mixed	Landscape maintenance	69.07	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper ethanolamine complexes, mixed	Water area	79.01	N/A	62.0	A
copper hydroxide	Apple	0.92	1	0.5	A
copper hydroxide	Apricot	13.75	3	37.1	A
copper hydroxide	Broccoli	68.97	11	202.5	A
copper hydroxide	Cauliflower	0.14	4	0.5	A
copper hydroxide	Celery	91.14	27	176.25	A
copper hydroxide	Cherry	64.54	1	20.0	A
copper hydroxide	Garlic	41.32	9	105.6	A
copper hydroxide	Grape, wine	49.2	16	58.58	A
copper hydroxide	Landscape maintenance	52.13	N/A	N/A	N/A
copper hydroxide	N-grnhs plants in containers	19.74	33	13.26	A
copper hydroxide	N-grnhs transplants	16.1	38	381,200.0	S
copper hydroxide	N-outdr plants in containers	12.4	2	15.75	A
copper hydroxide	Nectarine	37.8	10	15.5	A
copper hydroxide	Parsley	69.82	17	94.55	A
copper hydroxide	Peach	53.31	14	23.25	A
copper hydroxide	Pepper, fruiting	100.73	6	177.0	A
copper hydroxide	Plum	9.96	2	2.4	A
copper hydroxide	Research commodity	0.03	1	0.07	A
copper hydroxide	Rights of way	0.83	N/A	N/A	N/A
copper hydroxide	Tomato	170.54	12	244.5	A
copper hydroxide	Tomato, processing	208.14	10	310.0	A
copper hydroxide	Walnut	129.08	4	56.0	A
copper octanoate	Celery	21.68	3	26.0	A
copper octanoate	Grape, wine	15.63	14	17.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper octanoate	Landscape maintenance	1.53	N/A	N/A	N/A
copper octanoate	N-grnhs plants in containers	55.42	190	95.94	A
copper octanoate	N-grnhs transplants	13.92	21	146,500.0	S
copper octanoate	N-outdr flower	1.26	11	135,560.0	S
copper octanoate	N-outdr plants in containers	12.26	4	3.5	A
copper octanoate	Parsley	34.35	8	41.2	A
copper octanoate	Peach	<0.01	1	3.0	U
copper octanoate	Pepper, fruiting	18.34	1	22.0	A
copper octanoate	Swiss chard	0.21	1	0.25	A
copper octanoate	Tomato	1.25	1	1.5	A
copper oxide (ous)	Apple	50.34	N/A	4.0	A
copper oxide (ous)	Apricot	6.29	N/A	0.3	A
copper oxide (ous)	Grape, wine	142.69	7	137.44	A
copper oxide (ous)	N-grnhs transplants	1.38	6	12,500.0	S
copper oxide (ous)	Plum	12.59	N/A	0.66	A
copper oxychloride	Apricot	4.76	1	35.0	A
copper oxychloride	Garlic	29.35	6	70.4	A
copper oxychloride	Grape, wine	0.76	1	3.18	A
copper oxychloride	Landscape maintenance	12.58	N/A	N/A	N/A
copper oxychloride	N-outdr plants in containers	13.58	2	15.75	A
copper oxychloride	Tomato	0.86	1	2.0	A
copper salts of fatty and rosin acids	N-grnhs flower	1.0	4	903,000.0	U
copper salts of fatty and rosin acids	N-grnhs plants in containers	0.61	1	0.16	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper sulfate (basic)	N-grnhs transplants	0.03	1	1,000.0	S
copper sulfate (pentahydrate)	Apricot	79.2	1	10.0	A
copper sulfate (pentahydrate)	Landscape maintenance	372.87	N/A	N/A	N/A
copper sulfate (pentahydrate)	N-grnhs flower	0.51	4	2.0	A
copper sulfate (pentahydrate)	N-grnhs transplants	3.58	19	141,250.0	S
copper sulfate (pentahydrate)	N-outdr flower	0.32	2	1.25	A
copper sulfate (pentahydrate)	N-outdr plants in containers	4.18	3	1.75	A
copper sulfate (pentahydrate)	Water area	3.29	N/A	2.0	A
coumafuryl	Landscape maintenance	0.01	N/A	N/A	N/A
coyote urine	Landscape maintenance	<0.01	N/A	N/A	N/A
cyantraniliprole	Broccoli	11.04	5	114.0	A
cyantraniliprole	Cauliflower	0.02	1	0.1	A
cyantraniliprole	Celery	10.48	16	119.35	A
cyantraniliprole	Chinese cabbage (nappa)	15.31	21	140.0	A
cyantraniliprole	Garlic	2.98	1	36.0	A
cyantraniliprole	Lettuce, head	8.73	8	99.5	A
cyantraniliprole	Lettuce, leaf	17.47	21	199.0	A
cyantraniliprole	N-grnhs flower	0.44	9	3.75	A
cyantraniliprole	N-grnhs plants in containers	478.31	119	18.07	A
cyantraniliprole	N-grnhs transplants	80.34	137	1,403,200.0	S
cyantraniliprole	N-outdr flower	0.52	8	5.25	A
cyantraniliprole	N-outdr flower	4.65	63	685,112.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyantraniliprole	N-outdr transplants	10.42	4	240.0	A
cyantraniliprole	Pepper, fruiting	106.31	25	879.8	A
cyantraniliprole	Research commodity	0.95	20	11.56	A
cyantraniliprole	Squash	3.5	1	24.0	A
cyantraniliprole	Squash, winter	1.75	1	10.0	A
cyantraniliprole	Sunflower	4.39	2	30.0	A
cyantraniliprole	Tomato, processing	6.24	2	71.0	A
cyazofamid	Landscape maintenance	6.16	N/A	N/A	N/A
cyazofamid	N-grnhs plants in containers	0.55	2	0.78	A
cyazofamid	N-outdr flower	0.01	2	2,775.0	S
cycloate	Research commodity	0.89	1	0.12	A
cycloate	Spinach	410.34	56	382.72	A
cyflufenamid	Grape, wine	4.83	12	158.19	A
cyflufenamid	N-grnhs plants in containers	0.16	1	1.0	A
cyflufenamid	N-grnhs transplants	0.12	1	60.0	A
cyflufenamid	N-grnhs transplants	3.71	72	520,200.0	S
cyflufenamid	N-outdr plants in containers	0.31	1	13.49	A
cyflufenamid	Pepper, fruiting	6.26	13	271.8	A
cyflufenamid	Watermelon	0.03	1	1.5	A
cyflumetofen	N-grnhs transplants	1.24	9	170,000.0	S
cyflumetofen	N-outdr flower	0.07	2	9,560.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyflumetofen	N-outdr plants in containers	0.32	1	1.75	A
cyfluthrin	Corn, human consumption	18.46	43	406.1	A
cyfluthrin	N-grnhs plants in containers	0.01	5	8,522.5	S
cyfluthrin	N-outdr flower	0.11	11	78,112.0	S
cyfluthrin	N-outdr plants in containers	1.68	5	28.0	A
cyfluthrin	N-outdr transplants	0.2	1	60.0	A
cyfluthrin	Research commodity	<0.01	2	0.2	A
cyfluthrin	Structural pest control	114.76	N/A	N/A	N/A
beta-cyfluthrin	Cabbage	1.69	6	66.9	A
beta-cyfluthrin	Landscape maintenance	16.93	N/A	N/A	N/A
beta-cyfluthrin	Lettuce, leaf	1.95	10	76.1	A
beta-cyfluthrin	Mizuna	0.02	1	1.25	A
beta-cyfluthrin	N-outdr plants in containers	<0.01	1	4.0	A
beta-cyfluthrin	N-outdr plants in containers	0.01	2	10,500.0	S
beta-cyfluthrin	N-outdr plants in containers	0.02	4	202.0	U
beta-cyfluthrin	Public health	0.06	N/A	N/A	N/A
beta-cyfluthrin	Regulatory pest control	0.51	N/A	N/A	N/A
beta-cyfluthrin	Research commodity	<0.01	3	0.75	A
beta-cyfluthrin	Spinach	3.38	21	133.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beta-cyfluthrin	Structural pest control	213.65	N/A	N/A	N/A
beta-cyfluthrin	Swiss chard	0.08	1	3.75	A
beta-cyfluthrin	Tomato	2.47	2	76.0	A
cymoxanil	Lettuce, leaf	4.13	1	33.0	A
cymoxanil	Tomato	60.71	18	484.0	A
cymoxanil	Tomato, processing	76.38	15	611.0	A
cypermethrin	Gai choy	0.14	1	1.0	A
cypermethrin	Landscape maintenance	2.1	N/A	N/A	N/A
cypermethrin	Structural pest control	12.26	N/A	N/A	N/A
(s)-cypermethrin	Arugula	4.43	18	90.44	A
(s)-cypermethrin	Bean, unspecified	4.19	5	84.8	A
(s)-cypermethrin	Broccoli	8.33	14	177.9	A
(s)-cypermethrin	Cabbage	0.27	1	5.5	A
(s)-cypermethrin	Cauliflower	0.08	2	1.6	A
(s)-cypermethrin	Celery	4.72	12	94.8	A
(s)-cypermethrin	Chinese cabbage (nappa)	35.55	99	708.7	A
(s)-cypermethrin	Corn, human consumption	20.11	50	410.5	A
(s)-cypermethrin	Gai choy	0.14	1	1.0	A
(s)-cypermethrin	Kale	3.08	18	62.99	A
(s)-cypermethrin	Lettuce, head	12.08	19	243.78	A
(s)-cypermethrin	Lettuce, leaf	73.25	149	1,477.31	A
(s)-cypermethrin	Mizuna	0.19	3	4.27	A
(s)-cypermethrin	Mustard greens	2.98	44	58.29	A
(s)-cypermethrin	N-grnhs plants in containers	0.58	19	8.03	A
(s)-cypermethrin	Onion, dry	3.51	6	70.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
(s)-cypermethrin	Parsley	1.87	7	38.1	A
(s)-cypermethrin	Pepper, fruiting	81.47	65	1,633.6	A
(s)-cypermethrin	Pumpkin	0.09	1	1.8	A
(s)-cypermethrin	Research commodity	0.01	3	0.3	A
(s)-cypermethrin	Spinach	20.02	62	405.14	A
(s)-cypermethrin	Structural pest control	1.73	N/A	N/A	N/A
(s)-cypermethrin	Sunflower	0.06	1	1.4	A
(s)-cypermethrin	Swiss chard	3.69	22	75.31	A
(s)-cypermethrin	Tomato	17.41	19	492.1	A
(s)-cypermethrin	Tomato, processing	37.85	18	749.0	A
cyprodinil	Apricot	0.71	7	27.0	A
cyprodinil	Cherry	0.04	1	1.0	A
cyprodinil	Grape	2.61	1	8.0	A
cyprodinil	Grape, wine	275.14	28	635.21	A
cyprodinil	Landscape maintenance	2.34	N/A	N/A	N/A
cyprodinil	Lettuce, leaf	4.22	1	15.0	A
cyprodinil	N-grnhs flower	0.04	1	55,000.0	U
cyprodinil	N-grnhs plants in containers	0.27	10	1.84	A
cyprodinil	N-grnhs transplants	2.99	26	271,000.0	S
cyprodinil	N-outdr flower	0.73	16	264,308.0	S
cyprodinil	Nectarine	0.23	4	7.0	A
cyprodinil	Parsley	4.97	3	16.0	A
cyprodinil	Peach	0.17	2	5.0	A
cyprodinil	Plum	0.07	1	2.5	A
cyprodinil	Research commodity	2.18	10	7.07	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyromazine	Lettuce, leaf	0.33	2	2.8	A
cyromazine	N-grnhs flower	0.06	1	20,000.0	S
cyromazine	N-grnhs plants in containers	0.14	7	0.96	A
cyromazine	N-outdr flower	0.41	5	47,603.0	S
cyromazine	Pepper, fruiting	196.88	68	1,577.0	A
cyromazine	Research commodity	0.15	5	1.5	A
2,4-d	Landscape maintenance	14.99	N/A	N/A	N/A
2,4-d	Structural pest control	0.13	N/A	N/A	N/A
2,4-d, dimethylamine salt	Landscape maintenance	67.16	N/A	N/A	N/A
2,4-d, dimethylamine salt	Oat	116.8	4	152.0	A
2,4-d, dimethylamine salt	Uncultivated ag	126.06	2	77.0	A
2,4-d, dimethylamine salt	Wheat	43.61	2	77.0	A
2,4-d, 2-ethylhexyl ester	Golf course turf	26.35	N/A	60.9	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	321.54	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	N-grnhs flower	9.71	N/A	27.0	A
2,4-d, 2-ethylhexyl ester	N-outdr flower	<0.01	1	5,544.0	S
2,4-d, 2-ethylhexyl ester	Turf/sod	1.42	N/A	130,000.0	S
2,4-d, isooctyl ester	Landscape maintenance	41.53	N/A	N/A	N/A
2,4-d, isooctyl ester	N-grnhs flower	64.57	N/A	35.0	A
2,4-d, triethylamine salt	Structural pest control	0.67	N/A	N/A	N/A
daminozide	N-grnhs flower	0.91	5	0.6	A
daminozide	N-grnhs plants in containers	62.74	47	18.69	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
daminozide	N-grnhs transplants	336.23	426	1,499,350.0	S
daminozide	N-outdr flower	15.68	10	1.3	A
daminozide	N-outdr flower	9.93	52	356,008.0	S
ddvp	Commodity fumigation	26.04	N/A	N/A	N/A
ddvp	Structural pest control	0.74	N/A	N/A	N/A
ddvp, other related	Commodity fumigation	1.96	N/A	N/A	N/A
ddvp, other related	Structural pest control	0.03	N/A	N/A	N/A
2,4-decadienoic acid, ethyl ester, (2e,4z)-	Landscape maintenance	<0.01	N/A	N/A	N/A
deltamethrin	Landscape maintenance	0.63	N/A	N/A	N/A
deltamethrin	Structural pest control	365.81	N/A	N/A	N/A
dextrin	Landscape maintenance	0.43	N/A	N/A	N/A
dextrin	Structural pest control	0.03	N/A	N/A	N/A
n-dialkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) methyl benzyl ammonium chloride	Water (industrial)	4.15	N/A	13.0	A
diatomaceous earth	Cabbage	130.05	3	10.2	A
diatomaceous earth	Landscape maintenance	0.33	N/A	N/A	N/A
diatomaceous earth	Structural pest control	166.99	N/A	N/A	N/A
diazinon	N-grnhs flower	0.71	6	6.0	A
diazinon	Structural pest control	7.53	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,2-dibromo-3-nitrilopropionamide	Industrial processing water	131.6	N/A	6.0	A
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	787.07	N/A	17.0	A
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	438.8	N/A	580.0	U
dicamba	Golf course turf	1.68	N/A	60.9	A
dicamba	Landscape maintenance	25.17	N/A	N/A	N/A
dicamba	N-grnhs flower	4.71	N/A	62.0	A
dicamba	Turf/sod	0.09	N/A	130,000.0	S
dicamba, dimethylamine salt	Landscape maintenance	7.37	N/A	N/A	N/A
para-dichlorobenzene	Landscape maintenance	0.05	N/A	N/A	N/A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	839.42	N/A	50.0	A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	124.31	N/A	288.0	U
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	461.82	N/A	50.0	A
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	66.78	N/A	288.0	U
1,3-dichloropropene	Pepper, fruiting	22,401.24	19	272.5	A
dicloran	N-grnhs plants in containers	8.12	6	2.08	A
didecyl dimethyl ammonium chloride	Landscape maintenance	0.02	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	N-grnhs flower	8.55	7	10.5	A
didecyl dimethyl ammonium chloride	N-grnhs transplants	0.81	6	12,650.0	S
didecyl dimethyl ammonium chloride	N-outdr flower	2.85	4	3.0	A
didecyl dimethyl ammonium chloride	N-outdr flower	0.06	2	15,488.0	S
didecyl dimethyl ammonium chloride	Structural pest control	1.87	N/A	N/A	N/A
diethylene glycol	Apricot	0.87	1	1.2	A
diethylene glycol	Cherry	216.25	21	500.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diethylene glycol	Chinese cabbage (nappa)	74.59	47	359.2	A
diethylene glycol	Corn, human consumption	27.15	4	90.0	A
diethylene glycol	Cucumber	10.88	3	60.0	A
diethylene glycol	Grape, wine	9.55	2	35.0	A
diethylene glycol	Landscape maintenance	1.97	1	11.0	A
diethylene glycol	Landscape maintenance	0.26	N/A	N/A	N/A
diethylene glycol	Lettuce, head	9.5	4	52.0	A
diethylene glycol	Lettuce, leaf	12.91	7	72.0	A
diethylene glycol	Pepper, fruiting	264.25	47	1,470.8	A
diethylene glycol	Research commodity	4.48	22	9.99	A
diethylene glycol	Rights of way	0.06	N/A	N/A	N/A
diethylene glycol	Tomato	194.94	34	975.0	A
diethylene glycol	Tomato, processing	224.65	27	1,078.0	A
diethylene glycol	Uncultivated ag	3.99	2	8.0	A
difenoconazole	Apricot	0.25	7	27.0	A
difenoconazole	Carrot	0.01	1	0.1	A
difenoconazole	Cauliflower	0.18	4	1.57	A
difenoconazole	Cherry	25.28	3	241.0	A
difenoconazole	Garbanzo bean	0.8	2	7.0	A
difenoconazole	Grape	0.91	1	8.0	A
difenoconazole	Grape, wine	6.24	14	66.21	A
difenoconazole	Landscape maintenance	9.96	N/A	N/A	N/A
difenoconazole	Nectarine	0.08	4	7.0	A
difenoconazole	Peach	0.06	2	5.0	A
difenoconazole	Pepper, fruiting	137.13	58	1,249.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
difenoconazole	Plum	0.02	1	2.5	A
difenoconazole	Research commodity	0.93	17	10.36	A
difenoconazole	Tomato	29.24	10	297.0	A
difenoconazole	Tomato, processing	28.31	8	291.0	A
difethialone	Landscape maintenance	<0.01	N/A	N/A	N/A
difethialone	Structural pest control	0.23	N/A	N/A	N/A
difethialone	Vertebrate control	<0.01	N/A	N/A	N/A
diflubenzuron	N-grnhs transplants	0.01	1	1,600.0	S
diflubenzuron	N-outdr flower	0.2	3	2.0	A
diflubenzuron	Structural pest control	<0.01	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Commodity fumigation	18.15	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Oat	121.68	26	733.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Triticale	2.84	2	15.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat (forage - fodder)	1.7	2	9.0	A
dikegulac sodium	Landscape maintenance	197.34	N/A	N/A	N/A
dimethenamid-p	Landscape maintenance	1.84	N/A	N/A	N/A
dimethenamid-p	N-outdr plants in containers	17.81	9	23.5	A
dimethenamid-p	N-outdr transplants	15.0	9	540.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethoate	Bean, dried	30.14	3	61.0	A
dimethoate	Bean, succulent	151.9	18	475.65	A
dimethoate	Bean, unspecified	36.38	5	94.75	A
dimethoate	Broccoli	12.39	3	24.85	A
dimethoate	Pepper, fruiting	11.34	1	34.0	A
dimethoate	Tomato	120.66	14	397.0	A
dimethoate	Tomato, processing	89.1	9	361.0	A
dimethomorph	Arugula	6.72	6	32.99	A
dimethomorph	Kale	3.35	6	16.51	A
dimethomorph	Lettuce, head	13.26	5	68.6	A
dimethomorph	Lettuce, leaf	154.91	81	777.81	A
dimethomorph	Mizuna	0.62	2	3.11	A
dimethomorph	Mustard greens	0.36	1	1.75	A
dimethomorph	N-grnhs transplants	1.86	14	123,000.0	S
dimethomorph	N-outdr flower	1.4	3	70,200.0	S
dimethomorph	N-outdr plants in containers	14.06	2	9.0	A
dimethomorph	Spinach	4.79	5	23.59	A
dimethomorph	Structural pest control	286.73	N/A	N/A	N/A
dimethomorph	Swiss chard	4.38	7	21.39	A
dimethomorph	Tomato	45.06	9	224.0	A
dimethomorph	Tomato, processing	64.65	8	328.0	A
dimethyl alkyl tertiary amines	Apple	0.39	1	11.11	A
dimethyl alkyl tertiary amines	Broccoli	0.63	5	101.0	A
dimethyl alkyl tertiary amines	Cherry	0.42	1	8.89	A
dimethyl alkyl tertiary amines	Rights of way	0.11	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Sunflower	0.25	2	29.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl alkyl tertiary amines	Uncultivated ag	0.22	3	36.0	A
dimethylpolysiloxane	Apple	1.55	8	320.71	A
dimethylpolysiloxane	Apricot	<0.01	1	1.2	A
dimethylpolysiloxane	Bean, dried	0.34	1	1.5	A
dimethylpolysiloxane	Bean, unspecified	0.13	3	49.5	A
dimethylpolysiloxane	Broccoli	0.01	1	6.0	A
dimethylpolysiloxane	Carrot	0.03	3	72.1	A
dimethylpolysiloxane	Cauliflower	37.62	30	169.61	A
dimethylpolysiloxane	Celery	16.82	22	129.15	A
dimethylpolysiloxane	Cherry	3.6	41	1,402.89	A
dimethylpolysiloxane	Chinese cabbage (nappa)	0.21	47	359.2	A
dimethylpolysiloxane	Corn, grain	4.16	1	19.5	A
dimethylpolysiloxane	Corn, human consumption	1.92	9	116.0	A
dimethylpolysiloxane	Cucumber	2.66	4	82.5	A
dimethylpolysiloxane	Garbanzo bean	5.69	9	37.0	A
dimethylpolysiloxane	Grape, wine	8.14	11	153.67	A
dimethylpolysiloxane	Kale	5.97	3	30.0	A
dimethylpolysiloxane	Landscape maintenance	0.02	2	22.0	A
dimethylpolysiloxane	Landscape maintenance	3.49	N/A	N/A	N/A
dimethylpolysiloxane	Lettuce, head	15.05	9	152.0	A
dimethylpolysiloxane	Lettuce, leaf	122.97	134	1,158.59	A
dimethylpolysiloxane	N-grnhs transplants	94.25	465	5,091,750.0	S
dimethylpolysiloxane	N-outdr flower	<0.01	1	12.0	A
dimethylpolysiloxane	N-outdr flower	18.8	13	598,500.0	S
dimethylpolysiloxane	N-outdr transplants	0.32	1	60.0	A
dimethylpolysiloxane	Oat	0.76	3	224.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Pepper, fruiting	184.71	98	2,690.4	A
dimethylpolysiloxane	Plum	0.21	1	2.0	A
dimethylpolysiloxane	Public health	0.11	N/A	N/A	N/A
dimethylpolysiloxane	Research commodity	0.91	34	11.66	A
dimethylpolysiloxane	Rights of way	0.81	N/A	N/A	N/A
dimethylpolysiloxane	Squash	4.77	1	24.0	A
dimethylpolysiloxane	Squash, winter	1.99	1	10.0	A
dimethylpolysiloxane	Structural pest control	0.06	N/A	N/A	N/A
dimethylpolysiloxane	Sunflower	<0.01	1	4.0	A
dimethylpolysiloxane	Swiss chard	22.68	3	114.0	A
dimethylpolysiloxane	Tomato	1.1	51	1,428.2	A
dimethylpolysiloxane	Tomato, processing	1.37	28	1,087.0	A
dimethylpolysiloxane	Uncultivated ag	0.82	7	52.55	A
dimethylpolysiloxane	Walnut	12.27	6	148.0	A
dimethyl silicone fluid emulsion	Arugula	1.39	19	97.52	A
dimethyl silicone fluid emulsion	Bean, succulent	1.63	20	98.98	A
dimethyl silicone fluid emulsion	Bean, unspecified	7.33	103	453.59	A
dimethyl silicone fluid emulsion	Broccoli	8.31	44	508.97	A
dimethyl silicone fluid emulsion	Carrot	2.6	14	158.0	A
dimethyl silicone fluid emulsion	Garlic	2.34	11	124.15	A
dimethyl silicone fluid emulsion	Kale	0.93	19	64.26	A
dimethyl silicone fluid emulsion	Landscape maintenance	0.73	N/A	N/A	N/A
dimethyl silicone fluid emulsion	Lettuce, head	13.39	65	820.52	A
dimethyl silicone fluid emulsion	Lettuce, leaf	6.63	57	409.83	A
dimethyl silicone fluid emulsion	Mizuna	0.08	4	5.52	A
dimethyl silicone fluid emulsion	Mustard greens	0.09	5	6.79	A
dimethyl silicone fluid emulsion	Oat	0.54	1	105.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl silicone fluid emulsion	Parsley	0.08	1	6.5	A
dimethyl silicone fluid emulsion	Spinach	9.16	96	598.28	A
dimethyl silicone fluid emulsion	Swiss chard	1.09	23	79.06	A
dimethyl silicone fluid emulsion	Uncultivated ag	5.43	40	394.79	A
dinotefuran	Broccoli	22.73	10	118.09	A
dinotefuran	Landscape maintenance	54.91	N/A	N/A	N/A
dinotefuran	Lettuce, head	35.41	13	155.08	A
dinotefuran	N-grnhs flower	0.07	2	20,500.0	S
dinotefuran	N-grnhs flower	0.1	3	144,550.0	U
dinotefuran	N-grnhs plants in containers	15.1	46	13.71	A
dinotefuran	N-grnhs plants in containers	1.08	19	1,694.0	S
dinotefuran	N-outdr flower	1.95	29	28.0	A
dinotefuran	N-outdr flower	0.66	11	74,464.0	S
dinotefuran	N-outdr plants in containers	1.84	4	16.5	A
dinotefuran	N-outdr plants in containers	0.01	1	3,500.0	S
dinotefuran	N-outdr plants in containers	0.15	1	1,000.0	U
dinotefuran	N-outdr transplants	3.6	2	120.0	A
dinotefuran	Research commodity	0.01	3	0.3	A
dinotefuran	Research commodity	0.01	N/A	N/A	N/A
dinotefuran	Structural pest control	6,076.05	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Landscape maintenance	0.02	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dioctyl dimethyl ammonium chloride	Structural pest control	0.07	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Water (industrial)	112.28	N/A	1.0	A
diphacinone	County ag comm	<0.01	N/A	N/A	N/A
diphacinone	Landscape maintenance	0.82	N/A	N/A	N/A
diphacinone	N-grnhs flower	<0.01	1	20.0	U
diphacinone	N-outdr plants in containers	0.01	1	20.0	A
diphacinone	Structural pest control	0.05	N/A	N/A	N/A
diphacinone	Vertebrate control	0.05	N/A	N/A	N/A
diphacinone, sodium salt	Structural pest control	0.01	N/A	N/A	N/A
diquat dibromide	Landscape maintenance	2,653.53	N/A	N/A	N/A
diquat dibromide	N-grnhs flower	10.78	19	3.7	A
diquat dibromide	N-grnhs transplants	215.02	208	1,316,000.0	S
diquat dibromide	N-outdr flower	12.99	26	7.19	A
diquat dibromide	N-outdr plants in containers	26.1	2	3.5	A
diquat dibromide	Rights of way	977.39	N/A	N/A	N/A
diquat dibromide	Water area	36.49	N/A	39.0	A
disodium octaborate tetrahydrate	Structural pest control	12,675.35	N/A	N/A	N/A
disulfoton	Landscape maintenance	8.3	N/A	N/A	N/A
dithiopyr	Landscape maintenance	317.45	N/A	N/A	N/A
dithiopyr	Rights of way	190.49	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dithiopyr	Structural pest control	0.41	N/A	N/A	N/A
diuron	Landscape maintenance	441.12	N/A	N/A	N/A
diuron	Rights of way	12.0	N/A	N/A	N/A
diuron	Structural pest control	0.01	N/A	N/A	N/A
diuron	Uncultivated ag	12.0	1	5.0	A
e,e-8,10-dodecadien-1-ol	Walnut	5.37	8	128.0	A
dodecylbenzene sulfonic acid	Grape, wine	1.8	31	54.25	A
dodecylbenzene sulfonic acid	Landscape maintenance	59.24	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Lettuce, head	1.68	5	63.0	A
dodecylbenzene sulfonic acid	Lettuce, leaf	5.21	18	197.7	A
dodecylbenzene sulfonic acid	N-grnhs flower	0.21	9	2.25	A
dodecylbenzene sulfonic acid	N-outdr flower	0.46	12	4.4	A
dodecylbenzene sulfonic acid	N-outdr plants in containers	6.97	39	101.25	A
dodecylbenzene sulfonic acid	N-outdr plants in containers	0.07	1	1,000.0	U
dodecylbenzene sulfonic acid	Rights of way	3.22	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Structural pest control	1.12	N/A	N/A	N/A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Beet	0.02	1	0.5	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	0.04	1	1.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cauliflower	0.04	1	1.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Garlic	1.08	1	28.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	5.41	220	194.35	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	1.6	4	41.5	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	5.09	4	160.6	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Swiss chard	0.01	2	0.38	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	1.66	2	43.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	0.46	2	53.4	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	6.32	6	164.0	A
2,4-dp-p, dimethylamine salt	Landscape maintenance	0.02	N/A	N/A	N/A
edta, tetrasodium salt	Grape, wine	0.11	31	54.25	A
edta, tetrasodium salt	Landscape maintenance	3.65	N/A	N/A	N/A
edta, tetrasodium salt	Lettuce, head	0.1	5	63.0	A
edta, tetrasodium salt	Lettuce, leaf	0.32	18	197.7	A
edta, tetrasodium salt	N-grnhs flower	0.01	9	2.25	A
edta, tetrasodium salt	N-outdr flower	0.03	12	4.4	A
edta, tetrasodium salt	N-outdr plants in containers	0.43	39	101.25	A
edta, tetrasodium salt	N-outdr plants in containers	<0.01	1	1,000.0	U
edta, tetrasodium salt	Rights of way	0.2	N/A	N/A	N/A
edta, tetrasodium salt	Structural pest control	0.07	N/A	N/A	N/A
(e,e)-9, 11-tetradecadien-1-yl acetate	N-outdr plants in containers	0.11	1	1,800.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
emamectin benzoate	Bok choy	0.24	14	11.25	A
emamectin benzoate	Bok choy	0.01	4	50,000.0	S
emamectin benzoate	Broccoli	2.45	13	195.03	A
emamectin benzoate	Cabbage	1.67	23	128.1	A
emamectin benzoate	Cauliflower	1.02	15	70.84	A
emamectin benzoate	Chinese amaranth (chinese spinach, tampala, yin choy)	0.09	4	4.0	A
emamectin benzoate	Chinese amaranth (chinese spinach, tampala, yin choy)	0.03	5	136,000.0	S
emamectin benzoate	Chinese cabbage (nappa)	0.09	1	6.0	A
emamectin benzoate	Chinese cabbage (nappa)	0.01	4	50,000.0	S
emamectin benzoate	Chrysanthemum, garland	0.08	2	2.0	A
emamectin benzoate	Gai choy	0.05	2	1.5	A
emamectin benzoate	Gai lon	0.01	1	2.0	A
emamectin benzoate	Landscape maintenance	14.23	N/A	N/A	N/A
emamectin benzoate	Lettuce, head	2.06	14	175.01	A
emamectin benzoate	Lettuce, leaf	0.12	2	8.5	A
emamectin benzoate	Mustard	0.01	4	50,000.0	S
emamectin benzoate	N-grnhs flower	0.89	15	35.5	A
emamectin benzoate	N-grnhs flower	<0.01	1	3,600.0	S
emamectin benzoate	N-outdr flower	<0.01	2	7,800.0	S
emamectin benzoate	Spinach	0.01	1	20,000.0	S
emulsifiable methylated vegetable oil	Apple	532.51	9	329.88	A
emulsifiable methylated vegetable oil	Bean, succulent	26.39	10	50.68	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
emulsifiable methylated vegetable oil	Bean, unspecified	117.63	55	229.79	A
emulsifiable methylated vegetable oil	Broccoli	171.07	29	352.32	A
emulsifiable methylated vegetable oil	Carrot	8.35	5	59.9	A
emulsifiable methylated vegetable oil	Cherry	29.86	3	26.67	A
emulsifiable methylated vegetable oil	Garlic	162.06	14	232.15	A
emulsifiable methylated vegetable oil	Kale	0.89	1	3.4	A
emulsifiable methylated vegetable oil	Lettuce, head	172.69	55	687.74	A
emulsifiable methylated vegetable oil	Lettuce, leaf	389.9	95	1,078.5	A
endothall, mono [n,n-dimethyl alkylamine] salt	Water (industrial)	72.4	N/A	25.0	A
endothall, mono [n,n-dimethyl alkylamine] salt	Water area	11.31	N/A	1.5	A
eptc	Bean, succulent	578.82	21	302.3	A
eptc	Bean, unspecified	706.2	53	284.6	A
esfenvalerate	Apricot	1.37	10	26.1	A
esfenvalerate	Bean, succulent	0.41	3	8.5	A
esfenvalerate	Bean, unspecified	2.64	2	58.0	A
esfenvalerate	Bok choy	0.09	3	3.0	A
esfenvalerate	Broccoli	9.05	16	194.59	A
esfenvalerate	Cherry	4.95	8	84.0	A
esfenvalerate	Chinese cabbage (nappa)	5.47	14	112.0	A
esfenvalerate	Corn, grain	1.99	2	42.0	A
esfenvalerate	Corn, human consumption	134.48	224	2,687.3	A
esfenvalerate	Garbanzo bean	0.25	1	5.0	A
esfenvalerate	Landscape maintenance	0.01	N/A	N/A	N/A
esfenvalerate	Lettuce, head	1.02	2	22.0	A
esfenvalerate	Nectarine	0.35	4	6.0	A
esfenvalerate	Peach	0.37	4	6.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
esfenvalerate	Peas	0.36	7	13.04	A
esfenvalerate	Pepper, fruiting	4.38	5	88.0	A
esfenvalerate	Plum	0.18	3	5.75	A
esfenvalerate	Pumpkin	0.07	1	1.8	A
esfenvalerate	Structural pest control	32.07	N/A	N/A	N/A
esfenvalerate	Sunflower	0.05	1	1.4	A
esfenvalerate	Tomato, processing	0.9	2	18.0	A
ethephon	Golf course turf	43.58	N/A	12.27	A
ethephon	Golf course turf	9.98	N/A	120,000.0	S
ethephon	Landscape maintenance	791.99	N/A	N/A	N/A
ethephon	N-grnhs flower	50.05	N/A	17.8	A
ethephon	N-grnhs plants in containers	0.26	2	0.64	A
ethephon	N-grnhs transplants	34.94	N/A	14.5	A
ethephon	N-grnhs transplants	10.95	137	826,350.0	S
ethephon	N-outdr flower	0.82	23	178,932.0	S
ethephon	N-outdr plants in containers	0.04	2	7.0	A
ethephon	Pepper, fruiting	9.66	1	25.0	A
ethephon	Squash	17.17	8	104.7	A
ethephon	Tomato	35.69	3	77.0	A
ethephon	Tomato, processing	82.23	4	155.0	A
etofenprox	Structural pest control	4.6	N/A	N/A	N/A
ethofumesate	Landscape maintenance	1,390.06	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ethoprop	Bean, succulent	31.76	4	21.5	A
ethoprop	Bean, unspecified	166.8	20	112.9	A
ethoprop	Cabbage	13.07	1	9.0	A
ethylene glycol	Garlic	1.02	1	16.65	A
ethylene glycol	Grape, wine	264.6	24	785.03	A
ethylene glycol	Lettuce, leaf	99.81	34	323.62	A
etoxazole	Grape, wine	7.02	2	52.0	A
etoxazole	Landscape maintenance	0.04	N/A	N/A	N/A
etoxazole	N-grnhs flower	0.4	4	12.0	A
etoxazole	N-outdr flower	0.06	4	28,240.0	S
famoxadone	Lettuce, leaf	4.13	1	33.0	A
famoxadone	Tomato	60.71	18	484.0	A
famoxadone	Tomato, processing	76.38	15	611.0	A
fatty acids, methyl esters	Chinese cabbage (nappa)	0.44	1	8.0	A
fatty acids, mixed	Apricot	0.05	1	1.2	A
fatty acids, mixed	Bean, dried	0.25	3	61.0	A
fatty acids, mixed	Bean, unspecified	0.01	1	3.0	A
fatty acids, mixed	Cabbage	5.46	44	394.6	A
fatty acids, mixed	Celery	2.62	26	222.4	A
fatty acids, mixed	Cherry	9.35	29	1,286.22	A
fatty acids, mixed	Corn, grain	0.25	2	42.0	A
fatty acids, mixed	Corn, human consumption	7.28	106	1,277.7	A
fatty acids, mixed	Cucumber	0.15	1	30.0	A
fatty acids, mixed	Garbanzo bean	0.01	1	3.0	A
fatty acids, mixed	Landscape maintenance	0.1	N/A	N/A	N/A
fatty acids, mixed	Lettuce, head	0.26	2	26.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, mixed	Lettuce, leaf	5.41	48	508.8	A
fatty acids, mixed	Rights of way	0.1	N/A	N/A	N/A
fatty acids, mixed	Squash	0.08	1	16.0	A
fatty acids, mixed	Tomato	1.4	12	347.2	A
fatty acids, mixed	Uncultivated ag	2.96	21	208.3	A
fatty acids, mixed	Walnut	0.66	4	50.9	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Apricot	3.99	3	105.0	A
fatty acids derived from tallow	Landscape maintenance	7.03	N/A	N/A	N/A
fatty acids derived from tallow	Research commodity	0.06	11	5.0	A
fenamidone	Arugula	13.83	11	53.89	A
fenamidone	Bean, succulent	2.89	2	11.0	A
fenamidone	Cabbage	8.13	12	31.4	A
fenamidone	Cauliflower	3.18	6	12.5	A
fenamidone	Chinese cabbage (nappa)	14.45	7	56.0	A
fenamidone	Kale	11.76	12	45.96	A
fenamidone	Lettuce, head	77.64	25	301.62	A
fenamidone	Lettuce, leaf	223.63	93	866.58	A
fenamidone	Mustard greens	0.66	2	2.6	A
fenamidone	N-grnhs plants in containers	12.21	85	33.32	A
fenamidone	Pepper, fruiting	3.96	1	15.0	A
fenamidone	Pumpkin	8.63	5	48.8	A
fenamidone	Research commodity	0.05	2	0.2	A
fenamidone	Spinach	77.43	42	300.14	A
fenamidone	Swiss chard	12.67	14	49.88	A
fenhexamid	Cherry	237.0	21	321.0	A
fenhexamid	Grape	3.5	1	8.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenhexamid	Grape, wine	164.55	11	305.64	A
fenhexamid	N-grnhs flower	0.88	3	1.75	A
fenhexamid	N-grnhs plants in containers	5.83	12	7.12	A
fenhexamid	N-grnhs transplants	21.24	45	485,500.0	S
fenhexamid	N-outdr flower	0.32	3	11,320.0	S
fenpropathrin	Apple	39.09	2	105.0	A
fenpropathrin	Cherry	231.11	47	792.85	A
fenpropathrin	N-grnhs plants in containers	0.52	11	5.5	A
fenpropathrin	N-outdr flower	0.7	5	4.5	A
fenpropathrin	N-outdr transplants	2.94	23	80.5	A
fenpyroximate	N-grnhs plants in containers	<0.01	1	1,328.0	S
fenpyroximate	N-grnhs transplants	1.22	8	207,500.0	S
fenpyroximate	N-outdr flower	0.1	4	42,260.0	S
fenpyroximate	Pepper, fruiting	56.06	35	525.3	A
fenpyroximate	Research commodity	<0.01	N/A	N/A	N/A
ferric sodium edta	Landscape maintenance	20.87	N/A	N/A	N/A
fipronil	Landscape maintenance	0.01	N/A	N/A	N/A
fipronil	Research commodity	<0.01	1	0.3	A
fipronil	Rights of way	<0.01	N/A	N/A	N/A
fipronil	Structural pest control	1,039.29	N/A	N/A	N/A
flazasulfuron	Grape, wine	1.57	1	47.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flonicamid	Arugula	1.5	4	20.01	A
flonicamid	Celery	2.37	5	27.95	A
flonicamid	Chinese cabbage (nappa)	7.52	11	85.7	A
flonicamid	Kale	2.4	8	31.18	A
flonicamid	Lettuce, head	1.11	1	12.6	A
flonicamid	Lettuce, leaf	27.55	40	351.0	A
flonicamid	Mustard greens	0.29	4	4.1	A
flonicamid	N-grnhs transplants	2.01	41	998,424.0	S
flonicamid	N-outdr flower	0.28	3	3.0	A
flonicamid	N-outdr flower	0.95	34	298,000.0	S
flonicamid	Pepper, fruiting	93.47	36	1,010.8	A
flonicamid	Research commodity	0.84	17	10.73	A
flonicamid	Spinach	1.75	4	21.79	A
flonicamid	Swiss chard	1.26	7	17.22	A
flonicamid	Tomato	4.47	2	51.0	A
flonicamid	Tomato, processing	6.22	2	71.0	A
fluazifop-butyl	Landscape maintenance	0.75	N/A	N/A	N/A
fluazifop-p-butyl	Golf course turf	0.63	N/A	2.0	A
fluazifop-p-butyl	Landscape maintenance	23.63	N/A	N/A	N/A
fluazifop-p-butyl	N-outdr flower	0.91	4	0.93	A
fluazinam	Golf course turf	7.77	N/A	11.25	A
fluazinam	Landscape maintenance	21.6	N/A	N/A	N/A
fluazinam	N-grnhs flower	4.42	N/A	15.0	A
fluazinam	N-grnhs transplants	0.72	N/A	2.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flubendiamide	Pepper, fruiting	1.6	1	34.0	A
flubendiamide	Squash	1.12	1	24.0	A
flubendiamide	Squash, winter	0.47	1	10.0	A
fludioxonil	Golf course turf	0.36	N/A	2.0	A
fludioxonil	Golf course turf	0.6	N/A	120,000.0	S
fludioxonil	Landscape maintenance	36.98	N/A	N/A	N/A
fludioxonil	Lettuce, leaf	2.81	1	15.0	A
fludioxonil	N-grnhs flower	0.87	2	5.65	A
fludioxonil	N-grnhs flower	0.02	1	55,000.0	U
fludioxonil	N-grnhs plants in containers	19.99	54	25.2	A
fludioxonil	N-grnhs transplants	45.21	114	1,530,516.0	S
fludioxonil	N-outdr flower	0.06	1	0.5	A
fludioxonil	N-outdr flower	4.89	32	598,432.0	S
fludioxonil	N-outdr plants in containers	3.94	5	7.25	A
fludioxonil	Parsley	3.31	3	16.0	A
fludioxonil	Research commodity	1.34	5	5.6	A
fludioxonil	Research commodity	<0.01	1	96.0	S
flumioxazin	Apple	24.72	4	125.58	A
flumioxazin	Bean, unspecified	2.98	2	70.0	A
flumioxazin	Celery	4.12	6	43.0	A
flumioxazin	Cherry	21.58	7	162.56	A
flumioxazin	Garbanzo bean	1.88	7	29.5	A
flumioxazin	Garlic	43.58	8	216.5	A
flumioxazin	Grape, wine	2.65	1	7.62	A
flumioxazin	Landscape maintenance	501.72	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flumioxazin	N-grnhs transplants	0.45	2	20,000.0	S
flumioxazin	N-outdr plants in containers	11.76	49	215.0	A
flumioxazin	Olive	3.44	1	16.0	A
flumioxazin	Rights of way	49.35	N/A	N/A	N/A
flumioxazin	Uncultivated ag	9.02	16	36.5	A
fluopicolide	Arugula	0.95	2	10.64	A
fluopicolide	Mizuna	0.08	1	1.16	A
fluopicolide	N-grnhs transplants	0.32	10	102,500.0	S
fluopicolide	Swiss chard	0.36	1	4.04	A
fluopyram	Apple	5.64	3	60.0	A
fluopyram	Apricot	0.59	3	6.0	A
fluopyram	Cherry	148.12	56	1,286.0	A
fluopyram	Cucumber	8.25	4	82.5	A
fluopyram	Grape, wine	21.93	30	241.27	A
fluopyram	Kale	1.31	1	10.0	A
fluopyram	Landscape maintenance	0.05	N/A	N/A	N/A
fluopyram	Lettuce, head	2.49	2	20.35	A
fluopyram	Lettuce, leaf	37.75	38	307.5	A
fluopyram	N-grnhs transplants	0.16	N/A	10,000.0	S
fluopyram	Nectarine	0.13	1	2.0	A
fluopyram	Parsley	1.8	2	14.4	A
fluopyram	Pepper, fruiting	129.34	48	1,115.1	A
fluopyram	Plum	0.29	2	3.25	A
fluopyram	Pumpkin	14.97	10	120.37	A
fluopyram	Research commodity	0.93	21	12.4	A
fluopyram	Squash	1.96	2	16.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluopyram	Swiss chard	9.79	3	114.0	A
fluopyram	Tomato, processing	15.87	3	128.0	A
flupyradifurone	Apple	9.88	3	60.0	A
flupyradifurone	Cabbage	5.82	11	34.2	A
flupyradifurone	Cauliflower	3.69	9	22.0	A
flupyradifurone	Celery	17.35	14	110.85	A
flupyradifurone	Chinese cabbage (nappa)	5.21	4	30.9	A
flupyradifurone	Grape, wine	56.54	9	310.0	A
flupyradifurone	Lettuce, head	15.92	11	116.5	A
flupyradifurone	Lettuce, leaf	40.36	29	300.9	A
flupyradifurone	N-grnhs plants in containers	0.18	2	1.25	A
flupyradifurone	N-outdr flower	1.3	14	11.5	A
flupyradifurone	Peas	1.18	2	6.6	A
flupyradifurone	Pepper, fruiting	394.34	99	2,271.7	A
flupyradifurone	Pumpkin	8.26	5	45.4	A
flupyradifurone	Research commodity	1.39	12	7.39	A
flupyradifurone	Squash	2.92	2	16.0	A
flupyradifurone	Swiss chard	5.94	2	76.0	A
flupyradifurone	Tomato	18.3	5	115.5	A
flupyradifurone	Tomato, processing	24.32	4	175.0	A
flurecol-methyl	Landscape maintenance	2.71	N/A	N/A	N/A
fluridone	Landscape maintenance	2.18	N/A	N/A	N/A
fluridone	Water area	0.76	N/A	2.0	A
fluroxypyr	Landscape maintenance	5.1	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluroxypyr, 1-methylheptyl ester	Landscape maintenance	1.21	N/A	N/A	N/A
fluroxypyr, 1-methylheptyl ester	Rights of way	9.93	N/A	N/A	N/A
flurprimidol	Golf course turf	24.87	N/A	157.85	A
flurprimidol	Golf course turf	0.07	N/A	120,000.0	S
flurprimidol	Landscape maintenance	164.99	N/A	N/A	N/A
flurprimidol	N-grnhs flower	0.14	N/A	2.5	A
flurprimidol	N-grnhs transplants	0.03	1	250.0	S
flutolanil	Golf course turf	67.9	N/A	10.0	A
flutolanil	Landscape maintenance	179.55	N/A	N/A	N/A
flutolanil	N-grnhs flower	18.9	N/A	4.5	A
flutriafol	Grape, wine	5.89	6	75.5	A
tau-fluvalinate	Landscape maintenance	0.51	N/A	N/A	N/A
tau-fluvalinate	N-grnhs flower	0.28	3	1.75	A
tau-fluvalinate	N-grnhs transplants	9.87	69	738,550.0	S
tau-fluvalinate	N-outdr flower	2.11	21	16.0	A
tau-fluvalinate	Structural pest control	0.05	N/A	N/A	N/A
fluxapyroxad	Celery	7.58	7	41.95	A
fluxapyroxad	Cherry	29.85	9	304.5	A
fluxapyroxad	Chinese cabbage (nappa)	6.25	9	72.0	A
fluxapyroxad	Golf course turf	0.39	N/A	2.0	A
fluxapyroxad	Landscape maintenance	22.8	N/A	N/A	N/A
fluxapyroxad	Lettuce, head	1.18	1	9.0	A
fluxapyroxad	Lettuce, leaf	73.69	45	449.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluxapyroxad	N-grnhs transplants	1.17	N/A	5.0	A
fluxapyroxad	N-grnhs transplants	0.07	1	2,500.0	S
fluxapyroxad	N-outdr flower	1.54	3	211,000.0	S
fluxapyroxad	Pepper, fruiting	94.42	36	1,084.6	A
fluxapyroxad	Research commodity	0.35	7	5.35	A
fluxapyroxad	Tomato	18.05	7	203.0	A
fluxapyroxad	Tomato, processing	29.8	8	331.0	A
foramsulfuron	Golf course turf	2.18	N/A	59.8	A
foramsulfuron	Landscape maintenance	0.44	N/A	N/A	N/A
foramsulfuron	N-grnhs flower	0.02	N/A	16,000.0	S
fosetyl-al	Apple	688.16	5	236.3	A
fosetyl-al	Bok choy	3.45	5	5.0	A
fosetyl-al	Chinese amaranth (chinese spinach, tampala, yin choy)	0.2	1	1.0	A
fosetyl-al	Landscape maintenance	266.1	N/A	N/A	N/A
fosetyl-al	Lettuce, head	201.04	5	68.7	A
fosetyl-al	Lettuce, leaf	1,846.63	61	623.63	A
fosetyl-al	N-grnhs flower	1.48	3	30,516.0	U
fosetyl-al	N-grnhs plants in containers	349.57	112	36.41	A
fosetyl-al	N-grnhs transplants	2.8	7	37,500.0	S
fosetyl-al	N-outdr flower	18.0	20	18.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fosetyl-al	N-outdr plants in containers	112.0	7	16.0	A
fosetyl-al	Sod farm (turf)	80.0	5	12.0	A
fox urine	Landscape maintenance	<0.01	N/A	N/A	N/A
free fatty acids and/or amine salts	Landscape maintenance	140.38	N/A	N/A	N/A
gamma-cyhalothrin	Structural pest control	18.34	N/A	N/A	N/A
garlic	Grape, wine	2.82	1	3.18	A
garlic	Landscape maintenance	0.58	N/A	N/A	N/A
gibberellins	Cherry	74.69	63	1,278.0	A
gibberellins	N-grnhs flower	0.02	1	10,000.0	S
gibberellins	N-grnhs transplants	0.05	33	6,760.0	S
gibberellins	Pepper, fruiting	2.07	22	557.8	A
glufosinate-ammonium	Apple	16.32	1	11.11	A
glufosinate-ammonium	Cherry	219.19	10	289.0	A
glufosinate-ammonium	Grape, wine	94.23	8	137.0	A
glufosinate-ammonium	Industrial site	27.67	N/A	50.82	A
glufosinate-ammonium	Landscape maintenance	1.22	1	11.0	A
glufosinate-ammonium	Landscape maintenance	211.15	N/A	N/A	N/A
glufosinate-ammonium	N-grnhs flower	4.7	N/A	16.0	A
glufosinate-ammonium	Rights of way	12.59	N/A	N/A	N/A
glufosinate-ammonium	Structural pest control	0.69	N/A	N/A	N/A
glufosinate-ammonium	Uncultivated ag	153.75	23	245.26	A
glufosinate-ammonium	Walnut	59.81	4	50.9	A
glutaraldehyde	Industrial site	550.95	N/A	1.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glutaraldehyde	Water (industrial)	4,565.24	N/A	62.0	A
glutaraldehyde	Water (industrial)	4,873.41	N/A	1,764.0	U
glyphosate, dimethylamine salt	Rights of way	4.2	N/A	N/A	N/A
glyphosate, isopropylamine salt	Apricot	20.09	6	24.0	A
glyphosate, isopropylamine salt	Bean, succulent	750.0	9	205.5	A
glyphosate, isopropylamine salt	Broccoli	10.02	1	5.0	A
glyphosate, isopropylamine salt	Cherry	991.91	29	657.47	A
glyphosate, isopropylamine salt	Chinese cabbage (nappa)	379.61	10	226.7	A
glyphosate, isopropylamine salt	Corn, human consumption	299.29	6	211.9	A
glyphosate, isopropylamine salt	Cucumber	37.49	1	25.0	A
glyphosate, isopropylamine salt	Garbanzo bean	6.99	1	3.5	A
glyphosate, isopropylamine salt	Garlic	33.57	1	28.0	A
glyphosate, isopropylamine salt	Golf course turf	9.99	N/A	2.0	A
glyphosate, isopropylamine salt	Golf course turf	<0.01	N/A	70.0	S
glyphosate, isopropylamine salt	Grape, wine	203.54	9	119.3	A
glyphosate, isopropylamine salt	Kale	13.99	1	14.0	A
glyphosate, isopropylamine salt	Landscape maintenance	5,081.77	N/A	N/A	N/A
glyphosate, isopropylamine salt	Lettuce, leaf	127.58	2	103.0	A
glyphosate, isopropylamine salt	Mint	4.5	2	3.0	A
glyphosate, isopropylamine salt	N-grnhs flower	134.3	10	49.7	A
glyphosate, isopropylamine salt	N-grnhs flower	0.77	2	20,000.0	S
glyphosate, isopropylamine salt	N-grnhs plants in containers	38.57	21	15.07	A
glyphosate, isopropylamine salt	N-grnhs transplants	41.0	N/A	100.0	A
glyphosate, isopropylamine salt	N-grnhs transplants	4.0	2	20,000.0	S
glyphosate, isopropylamine salt	N-outdr flower	33.64	14	5.65	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	N-outdr plants in containers	240.94	50	225.0	A
glyphosate, isopropylamine salt	N-outdr transplants	0.31	1	3.5	A
glyphosate, isopropylamine salt	Nectarine	2.28	4	6.5	A
glyphosate, isopropylamine salt	Olive	36.01	1	16.0	A
glyphosate, isopropylamine salt	Peach	3.38	5	10.0	A
glyphosate, isopropylamine salt	Pepper, fruiting	1,151.91	19	639.6	A
glyphosate, isopropylamine salt	Plum	2.16	3	4.5	A
glyphosate, isopropylamine salt	Rights of way	10,277.92	N/A	N/A	N/A
glyphosate, isopropylamine salt	Structural pest control	59.95	N/A	N/A	N/A
glyphosate, isopropylamine salt	Tomato	987.07	18	561.6	A
glyphosate, isopropylamine salt	Tomato, processing	144.22	3	87.0	A
glyphosate, isopropylamine salt	Uncultivated ag	3,124.93	82	1,158.45	A
glyphosate, isopropylamine salt	Uncultivated ag	6.72	6	36,000.0	S
glyphosate, isopropylamine salt	Walnut	247.59	3	123.89	A
glyphosate, isopropylamine salt	Watercress	2.0	1	2.0	A
glyphosate, monoammonium salt	Landscape maintenance	553.05	N/A	N/A	N/A
glyphosate, monoammonium salt	Rights of way	12.79	N/A	N/A	N/A
glyphosate, potassium salt	Apple	291.83	4	125.58	A
glyphosate, potassium salt	Bok choy	2.41	3	3.0	A
glyphosate, potassium salt	Cherry	309.29	4	193.78	A
glyphosate, potassium salt	Grape, wine	136.37	6	189.5	A
glyphosate, potassium salt	Landscape maintenance	102.17	12	18.71	A
glyphosate, potassium salt	Landscape maintenance	6,884.04	N/A	N/A	N/A
glyphosate, potassium salt	N-grnhs plants in containers	24.83	3	1.93	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	N-outdr flower	14.74	15	3.42	A
glyphosate, potassium salt	N-outdr plants in containers	0.52	1	14,000.0	S
glyphosate, potassium salt	Peas	73.44	8	46.0	A
glyphosate, potassium salt	Pepper, fruiting	303.25	5	165.0	A
glyphosate, potassium salt	Rights of way	3,230.22	N/A	N/A	N/A
glyphosate, potassium salt	Structural pest control	8.28	1	0.64	A
glyphosate, potassium salt	Uncultivated ag	1,730.14	58	743.96	A
halosulfuron-methyl	Landscape maintenance	2.12	N/A	N/A	N/A
halosulfuron-methyl	Rights of way	0.05	N/A	N/A	N/A
heptamethyltrisiloxane ethoxylated	Bean, succulent	2.86	1	43.5	A
heptamethyltrisiloxane ethoxylated	Bean, unspecified	2.77	1	42.25	A
heptamethyltrisiloxane ethoxylated	Cherry	6.13	3	62.0	A
heptamethyltrisiloxane ethoxylated	Corn, human consumption	2.65	2	40.3	A
heptamethyltrisiloxane ethoxylated	Landscape maintenance	0.01	N/A	N/A	N/A
heptamethyltrisiloxane ethoxylated	Onion, dry	3.82	2	29.0	A
heptamethyltrisiloxane ethoxylated	Pepper, fruiting	140.71	51	1,319.2	A
heptamethyltrisiloxane ethoxylated	Pumpkin	0.8	1	8.0	A
heptamethyltrisiloxane ethoxylated	Squash	1.55	2	16.0	A
heptamethyltrisiloxane ethoxylated	Tomato	108.15	30	827.3	A
heptamethyltrisiloxane ethoxylated	Tomato, processing	6.17	7	63.0	A
heptamethyltrisiloxane ethoxylated	Watermelon	0.08	1	1.5	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Apple	0.88	1	16.3	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cabbage	3.98	6	20.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Carrot	7.93	8	97.7	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape, wine	5.83	5	30.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Landscape maintenance	1.8	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Lettuce, leaf	0.11	1	2.03	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	11.14	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Sod farm (turf)	0.49	2	18.0	A
heptyl butyrate	Landscape maintenance	0.02	N/A	N/A	N/A
heptyl butyrate	Structural pest control	0.39	N/A	N/A	N/A
hexaflumuron	Structural pest control	0.02	N/A	N/A	N/A
hexazinone	Structural pest control	<0.01	N/A	N/A	N/A
hexylene glycol	Rights of way	208.65	N/A	N/A	N/A
hexythiazox	Bean, dried	0.28	1	1.5	A
hexythiazox	Bean, unspecified	6.21	3	49.5	A
hexythiazox	Corn, grain	3.67	1	19.5	A
hexythiazox	Corn, human consumption	65.17	29	508.0	A
hexythiazox	N-outdr flower	0.3	14	97,000.0	S
hydramethylnon	Landscape maintenance	0.03	N/A	N/A	N/A
hydramethylnon	Structural pest control	1.52	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrogen chloride	Landscape maintenance	1,375.06	N/A	N/A	N/A
hydrogen peroxide	Arugula	7.0	19	94.08	A
hydrogen peroxide	Bean, succulent	4.48	9	49.68	A
hydrogen peroxide	Bean, unspecified	15.8	39	164.28	A
hydrogen peroxide	Broccoli	6.92	7	67.85	A
hydrogen peroxide	Cabbage	0.42	3	10.2	A
hydrogen peroxide	Cherry	22.41	1	12.0	A
hydrogen peroxide	Ditch bank	329.1	N/A	1.0	U
hydrogen peroxide	Garlic	149.4	2	60.0	A
hydrogen peroxide	Grape, wine	149.51	12	87.75	A
hydrogen peroxide	Herb, spice	59.76	1	8.0	A
hydrogen peroxide	Industrial hemp	0.04	N/A	1,200.0	S
hydrogen peroxide	Kale	4.6	19	60.93	A
hydrogen peroxide	Lettuce, head	13.64	24	310.25	A
hydrogen peroxide	Lettuce, leaf	32.9	58	411.24	A
hydrogen peroxide	Mizuna	0.22	3	3.59	A
hydrogen peroxide	Mustard greens	0.52	5	6.79	A
hydrogen peroxide	N-grnhs flower	35.01	3	9.0	A
hydrogen peroxide	N-grnhs flower	0.04	N/A	559.0	S
hydrogen peroxide	N-grnhs plants in containers	67.23	28	17.72	A
hydrogen peroxide	N-outdr flower	3.89	1	1.0	A
hydrogen peroxide	N-outdr flower	0.02	N/A	722.0	S
hydrogen peroxide	Research commodity	0.44	3	0.29	A
hydrogen peroxide	Spinach	27.74	74	405.55	A
hydrogen peroxide	Swiss chard	6.18	29	85.99	A
hydrogen peroxide	Water (industrial)	311.24	N/A	11.0	A
hydroprene	Structural pest control	351.24	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Broccoli	6.0	7	115.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Chinese cabbage (nappa)	111.55	127	908.8	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Corn, human consumption	50.48	31	726.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape, wine	202.33	84	1,380.52	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Landscape maintenance	0.18	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Lettuce, leaf	25.05	50	538.7	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Pepper, fruiting	67.76	47	1,435.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rights of way	0.62	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Tomato	11.49	9	245.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Tomato, processing	15.18	7	284.0	A
iba	N-grnhs flower	0.39	97	224,400.02	U
iba	N-grnhs transplants	0.52	91	84,110.0	S
iba	N-outdr flower	0.07	11	30,772.0	S
imazamox, ammonium salt	Landscape maintenance	0.79	N/A	N/A	N/A
imazamox, ammonium salt	Rights of way	69.23	N/A	N/A	N/A
imazapyr, isopropylamine salt	Landscape maintenance	6.45	N/A	N/A	N/A
imazapyr, isopropylamine salt	Regulatory pest control	3.79	N/A	N/A	N/A
imazapyr, isopropylamine salt	Water area	30.87	N/A	11.19	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Apple	11.62	3	125.0	A
imidacloprid	Bean, succulent	2.12	10	50.68	A
imidacloprid	Bean, unspecified	7.93	44	188.29	A
imidacloprid	Bok choy	0.09	1	30,000.0	S
imidacloprid	Broccoli	21.33	22	307.94	A
imidacloprid	Cabbage	9.68	31	210.1	A
imidacloprid	Cauliflower	9.43	12	41.37	A
imidacloprid	Cherry	76.1	29	853.0	A
imidacloprid	Chinese cabbage (nappa)	2.4	4	28.0	A
imidacloprid	Cucumber	0.76	5	12.0	A
imidacloprid	Garlic	74.72	4	152.0	A
imidacloprid	Grape, wine	15.33	6	323.0	A
imidacloprid	Kale	0.16	1	3.4	A
imidacloprid	Landscape maintenance	305.98	N/A	N/A	N/A
imidacloprid	Lettuce, head	35.58	51	672.84	A
imidacloprid	Lettuce, leaf	100.84	213	1,957.52	A
imidacloprid	N-grnhs flower	0.01	1	7,500.0	S
imidacloprid	N-grnhs plants in containers	7.91	3	1.6	A
imidacloprid	N-outdr flower	0.08	3	3.0	A
imidacloprid	N-outdr flower	0.01	3	24,200.0	S
imidacloprid	N-outdr plants in containers	66.85	30	81.85	A
imidacloprid	N-outdr plants in containers	0.01	2	7,000.0	S
imidacloprid	N-outdr plants in containers	225.83	7	3,021.0	U
imidacloprid	Pepper, fruiting	61.69	23	517.8	A
imidacloprid	Public health	11.6	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Regulatory pest control	1.01	N/A	N/A	N/A
imidacloprid	Research commodity	0.67	23	6.55	A
imidacloprid	Research commodity	0.01	N/A	N/A	N/A
imidacloprid	Rights of way	0.5	N/A	N/A	N/A
imidacloprid	Spinach	24.58	81	521.14	A
imidacloprid	Structural pest control	814.93	N/A	N/A	N/A
imidacloprid	Tomato	4.93	2	76.0	A
imidacloprid	Tomato, processing	9.51	7	197.0	A
imidacloprid	Turf/sod	0.25	N/A	30,000.0	S
imidacloprid	Vertebrate control	<0.01	N/A	N/A	N/A
imidacloprid	Walnut	4.54	1	90.0	A
imidacloprid	Yam	0.9	11	260,800.0	S
indaziflam	Cherry	3.82	1	98.22	A
indaziflam	Golf course turf	2.7	N/A	85.0	A
indaziflam	Grape, wine	2.73	4	70.0	A
indaziflam	Industrial site	4.58	N/A	50.82	A
indaziflam	Landscape maintenance	9.91	N/A	N/A	N/A
indaziflam	N-grnhs plants in containers	2.53	9	8.65	A
indaziflam	N-grnhs transplants	0.64	29	198,500.0	S
indaziflam	N-outdr transplants	0.17	3	180.0	A
indaziflam	Rights of way	92.97	N/A	N/A	N/A
indaziflam	Walnut	1.25	1	32.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indoxacarb	Broccoli	12.1	15	184.44	A
indoxacarb	Cabbage	0.83	6	14.0	A
indoxacarb	Cauliflower	4.66	12	82.76	A
indoxacarb	Landscape maintenance	0.93	N/A	N/A	N/A
indoxacarb	Pepper, fruiting	25.0	14	380.8	A
indoxacarb	Structural pest control	127.28	N/A	N/A	N/A
indoxacarb	Tomato	4.99	2	76.0	A
iprodione	Apricot	17.92	5	82.2	A
iprodione	Cherry	579.73	28	754.0	A
iprodione	Golf course turf	9.7	1	1.69	A
iprodione	Landscape maintenance	331.11	N/A	N/A	N/A
iprodione	Lettuce, head	16.97	2	17.0	A
iprodione	Lettuce, leaf	12.86	7	12.94	A
iprodione	N-grnhs flower	4.98	N/A	2.5	A
iprodione	N-grnhs plants in containers	9.28	5	2.95	A
iprodione	N-grnhs transplants	9.96	26	310,574.0	S
iprodione	N-outdr flower	8.75	23	18.0	A
iprodione	N-outdr flower	3.9	1	156,000.0	S
iron hedta	Landscape maintenance	48.69	N/A	N/A	N/A
iron phosphate	Cherry	1.2	1	4.0	A
iron phosphate	Landscape maintenance	32.16	N/A	N/A	N/A
iron phosphate	N-outdr plants in containers	3.16	7	7.5	A
iron phosphate	Strawberry	0.45	3	4.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
iron phosphate	Structural pest control	2.92	N/A	N/A	N/A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Landscape maintenance	0.03	N/A	N/A	N/A
alpha-isooctadecyl-omega-hydroxypoly(oxyethylene)	Public health	0.04	N/A	N/A	N/A
isopropyl alcohol	Apple	31.92	8	320.71	A
isopropyl alcohol	Apricot	0.12	1	1.2	A
isopropyl alcohol	Cherry	308.63	32	585.39	A
isopropyl alcohol	Garlic	0.18	1	16.65	A
isopropyl alcohol	Grape, wine	48.72	55	839.28	A
isopropyl alcohol	Landscape maintenance	19.85	N/A	N/A	N/A
isopropyl alcohol	Lettuce, head	0.51	5	63.0	A
isopropyl alcohol	Lettuce, leaf	19.74	52	521.32	A
isopropyl alcohol	N-grnhs flower	0.06	9	2.25	A
isopropyl alcohol	N-outdr flower	0.14	12	4.4	A
isopropyl alcohol	N-outdr plants in containers	2.12	39	101.25	A
isopropyl alcohol	N-outdr plants in containers	0.02	1	1,000.0	U
isopropyl alcohol	Rights of way	37.13	N/A	N/A	N/A
isopropyl alcohol	Structural pest control	953.03	N/A	N/A	N/A
isopropyl alcohol	Uncultivated ag	4.75	2	12.5	A
isoxaben	Landscape maintenance	118.68	N/A	N/A	N/A
isoxaben	N-grnhs flower	0.21	12	5,942.0	U
isoxaben	Rights of way	381.99	N/A	N/A	N/A
kaolin	Grape, wine	2,886.34	24	218.32	A
kaolin	Research commodity	0.08	1	0.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
kerosene	Chinese cabbage (nappa)	1.38	1	7.0	A
(s)-kinoprene	N-grnhs flower	0.51	1	2.0	A
(s)-kinoprene	N-grnhs flower	1.7	4	63,500.0	S
(s)-kinoprene	N-grnhs plants in containers	0.01	1	1,172.0	S
(s)-kinoprene	N-outdr flower	1.43	16	158,240.0	S
kresoxim-methyl	Apple	45.38	5	236.3	A
kresoxim-methyl	Grape, wine	3.45	4	23.0	A
lambda-cyhalothrin	Alfalfa	1.25	1	40.0	A
lambda-cyhalothrin	Apple	10.27	9	252.6	A
lambda-cyhalothrin	Bean, succulent	0.47	4	16.5	A
lambda-cyhalothrin	Bean, unspecified	9.88	24	335.85	A
lambda-cyhalothrin	Broccoli	10.2	27	339.73	A
lambda-cyhalothrin	Cabbage	8.26	60	285.2	A
lambda-cyhalothrin	Cauliflower	1.39	23	50.5	A
lambda-cyhalothrin	Cherry	63.05	81	1,731.9	A
lambda-cyhalothrin	Chinese cabbage (nappa)	10.09	36	279.6	A
lambda-cyhalothrin	Corn, human consumption	8.41	29	286.03	A
lambda-cyhalothrin	Garlic	4.54	4	152.0	A
lambda-cyhalothrin	Landscape maintenance	2.76	N/A	N/A	N/A
lambda-cyhalothrin	Lettuce, head	19.25	50	648.15	A
lambda-cyhalothrin	Lettuce, leaf	80.95	251	2,610.25	A
lambda-cyhalothrin	N-outdr flower	0.03	4	19,240.0	S
lambda-cyhalothrin	N-outdr plants in containers	2.83	16	183.5	A
lambda-cyhalothrin	N-outdr transplants	1.08	8	480.0	A
lambda-cyhalothrin	Nectarine	0.11	2	3.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	Peas	0.19	2	6.6	A
lambda-cyhalothrin	Pepper, fruiting	65.23	98	2,162.9	A
lambda-cyhalothrin	Research commodity	0.65	13	17.5	A
lambda-cyhalothrin	Structural pest control	157.48	N/A	N/A	N/A
lambda-cyhalothrin	Tomato	5.35	10	183.1	A
lambda-cyhalothrin	Tomato, processing	0.83	3	27.0	A
lauric acid	Nectarine	0.48	3	4.5	A
lauric acid	Peach	0.74	4	6.75	A
lauryl alcohol	Walnut	1.54	5	74.0	A
lavandulyl senecioate	Grape, wine	0.32	10	25.5	A
lecithin	Apricot	1.13	1	1.2	A
lecithin	Bean, dried	5.77	3	61.0	A
lecithin	Bean, succulent	16.89	2	60.0	A
lecithin	Bean, unspecified	0.27	1	3.0	A
lecithin	Cabbage	127.28	44	394.6	A
lecithin	Carrot	2.43	1	23.0	A
lecithin	Celery	84.65	38	309.05	A
lecithin	Cherry	308.8	35	1,519.22	A
lecithin	Chinese cabbage (nappa)	0.87	1	8.0	A
lecithin	Corn, grain	5.93	2	42.0	A
lecithin	Corn, human consumption	169.94	106	1,277.7	A
lecithin	Cucumber	6.94	2	55.0	A
lecithin	Garbanzo bean	0.27	1	3.0	A
lecithin	Industrial site	25.4	N/A	50.82	A
lecithin	Lettuce, head	209.05	46	599.0	A
lecithin	Lettuce, leaf	594.21	214	2,019.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	N-outdr plants in containers	3.31	44	107.5	A
lecithin	Parsley	24.99	28	152.4	A
lecithin	Pepper, fruiting	38.01	5	101.8	A
lecithin	Regulatory pest control	2.02	N/A	N/A	N/A
lecithin	Research commodity	2.75	18	16.3	A
lecithin	Rights of way	2.22	N/A	N/A	N/A
lecithin	Squash	6.6	2	33.0	A
lecithin	Tomato	62.94	16	562.2	A
lecithin	Triticale	1.41	4	16.0	A
lecithin	Uncultivated ag	138.98	41	539.46	A
lecithin	Walnut	84.94	7	232.9	A
lime-sulfur	Apple	0.38	1	500.0	S
lime-sulfur	Apricot	0.38	1	500.0	S
lime-sulfur	Blueberry	0.38	1	1,000.0	S
lime-sulfur	Grape, wine	255.32	15	25.33	A
lime-sulfur	Nectarine	0.38	1	1,000.0	S
lime-sulfur	Peach	0.38	1	1,000.0	S
limonene	Landscape maintenance	10.17	1	3.0	A
limonene	Landscape maintenance	549.35	N/A	N/A	N/A
limonene	Rights of way	28.48	N/A	N/A	N/A
limonene	Structural pest control	1,792.49	N/A	N/A	N/A
linuron	Carrot	103.88	11	192.7	A
linuron	Celery	1.53	4	72,000.0	S
magnesium phosphide	Commodity fumigation	0.65	N/A	N/A	N/A
malathion	Bok choy	47.2	65	74.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
malathion	Bok choy	3.39	7	81,200.0	S
malathion	Cabbage	0.96	1	3,200.0	S
malathion	Cauliflower	2.0	2	2.0	A
malathion	Celery	13.81	16	16.0	A
malathion	Cherry	169.94	2	95.0	A
malathion	Chinese amaranth (chinese spinach, tampala, yin choy)	14.95	14	13.5	A
malathion	Chinese broccoli (gai lon)	7.47	2	2.0	A
malathion	Chinese cabbage (nappa)	20.93	2	16.4	A
malathion	Chrysanthemum, garland	4.47	6	6.0	A
malathion	Corn, human consumption	345.7	13	330.0	A
malathion	Gai choy	18.96	35	42.25	A
malathion	Gai choy	1.15	2	11,200.0	S
malathion	Gai lon	2.2	5	2.25	A
malathion	Garlic	53.89	3	35.2	A
malathion	Grape, wine	96.09	1	50.0	A
malathion	Landscape maintenance	11.41	N/A	N/A	N/A
malathion	Lettuce, head	42.93	3	28.0	A
malathion	Lettuce, leaf	706.34	52	445.6	A
malathion	Mint	22.92	14	25.0	A
malathion	Mustard	2.56	6	82,000.0	S
malathion	Mustard greens	1.02	1	1.0	A
malathion	N-grnhs flower	0.26	1	1.0	A
malathion	N-grnhs plants in containers	30.04	39	24.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
malathion	Peas	0.48	1	0.25	A
malathion	Peppermint	4.09	2	4.0	A
malathion	Rape (leafy vegetable)	33.05	9	80.5	A
malathion	Rape (leafy vegetable)	2.43	6	74,000.0	S
malathion	Spinach	3.22	4	4.0	A
malathion	Walnut	8.18	1	5.0	A
malathion	Watercress	47.02	16	32.0	A
mancozeb	Golf course turf	126.0	N/A	24.0	A
mancozeb	Landscape maintenance	619.94	N/A	N/A	N/A
mancozeb	Lettuce, head	1,351.7	67	844.12	A
mancozeb	Lettuce, leaf	2,409.83	159	1,532.7	A
mancozeb	N-grnhs flower	20.16	N/A	2.5	A
mancozeb	N-grnhs flower	0.12	1	3,200.0	S
mancozeb	N-grnhs plants in containers	8.25	12	7.95	A
mancozeb	N-grnhs transplants	3.68	12	52,500.0	S
mancozeb	N-outdr flower	0.55	4	14,800.0	S
mancozeb	Onion, dry	69.51	2	29.0	A
mandipropamid	Broccoli	14.67	10	156.0	A
mandipropamid	Cucumber	6.85	2	52.5	A
mandipropamid	Herb, spice	0.07	2	20,000.0	S
mandipropamid	Kale	0.23	1	1.79	A
mandipropamid	Lettuce, head	43.47	26	378.5	A
mandipropamid	Lettuce, leaf	260.45	237	2,209.89	A
mandipropamid	N-grnhs flower	0.07	1	0.25	A
mandipropamid	N-grnhs plants in containers	6.88	68	48.72	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mandipropamid	N-grnhs transplants	2.75	59	563,300.0	S
mandipropamid	N-outdr flower	0.1	1	1.0	A
mandipropamid	N-outdr flower	0.38	7	82,800.0	S
mandipropamid	Research commodity	<0.01	1	0.01	A
mandipropamid	Spinach	48.35	67	431.06	A
mandipropamid	Swiss chard	4.95	1	38.0	A
margosa oil	Beet	2.49	3	1.5	A
margosa oil	Broccoli	7.39	4	3.0	A
margosa oil	Cauliflower	7.39	3	3.0	A
margosa oil	Structural pest control	0.45	N/A	N/A	N/A
margosa oil	Swiss chard	0.36	3	0.39	A
mcpa, dimethylamine salt	Commodity fumigation	38.85	N/A	N/A	N/A
mcpa, dimethylamine salt	Forage hay/silage	3.03	1	5.0	A
mcpa, dimethylamine salt	Landscape maintenance	43.38	N/A	N/A	N/A
mcpa, dimethylamine salt	Oat	385.67	31	887.0	A
mcpa, dimethylamine salt	Triticale	14.11	3	27.0	A
mcpa, dimethylamine salt	Wheat (forage - fodder)	4.1	2	9.0	A
mcpa, 2-ethyl hexyl ester	Landscape maintenance	1.72	N/A	N/A	N/A
mcpp	Landscape maintenance	14.46	N/A	N/A	N/A
mcpp, dimethylamine salt	Landscape maintenance	0.32	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Landscape maintenance	0.74	N/A	N/A	N/A
mecoprop-p	Golf course turf	6.68	N/A	60.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mecoprop-p	Landscape maintenance	84.91	N/A	N/A	N/A
mecoprop-p	N-grnhs flower	12.21	N/A	62.0	A
mecoprop-p	Turf/sod	0.36	N/A	130,000.0	S
mefenoxam	Cauliflower	0.05	2	0.05	A
mefenoxam	Landscape maintenance	61.38	N/A	N/A	N/A
mefenoxam	N-grnhs flower	0.06	4	2.0	A
mefenoxam	N-grnhs flower	0.75	6	8,916.0	U
mefenoxam	N-grnhs plants in containers	22.43	36	10.77	A
mefenoxam	N-grnhs transplants	57.44	155	409,100.0	S
mefenoxam	N-outdr flower	0.56	25	19.7	A
mefenoxam	N-outdr flower	3.01	37	230,644.0	S
mefenoxam	N-outdr plants in containers	1.16	5	3.72	A
mefenoxam	Onion, dry	3.02	2	29.0	A
mefenoxam	Research commodity	1.27	4	1.9	A
mefenoxam	Research commodity	<0.01	1	96.0	S
mefenoxam	Spinach	278.13	65	457.05	A
mefenoxam	Swiss chard	10.02	13	19.75	A
mefenoxam	Tomato	29.4	11	223.1	A
mefenoxam	Tomato, processing	1.87	2	18.0	A
mefenoxam, other related	Landscape maintenance	1.8	N/A	N/A	N/A
mefenoxam, other related	N-grnhs flower	<0.01	4	2.0	A
mefenoxam, other related	N-grnhs flower	0.02	6	8,916.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam, other related	N-grnhs plants in containers	0.65	22	6.76	A
mefenoxam, other related	N-grnhs transplants	1.89	155	409,100.0	S
mefenoxam, other related	N-outdr flower	<0.01	1	0.2	A
mefenoxam, other related	N-outdr flower	0.1	37	230,644.0	S
mefenoxam, other related	N-outdr plants in containers	0.04	5	3.72	A
mefenoxam, other related	Research commodity	<0.01	1	96.0	S
mefluidide, diethanolamine salt	Landscape maintenance	1.42	N/A	N/A	N/A
mesotrione	Golf course turf	0.47	N/A	5.0	A
mesotrione	Landscape maintenance	8.13	N/A	N/A	N/A
mesotrione	Walnut	3.0	1	32.0	A
metalaxyl	N-grnhs plants in containers	0.6	2	0.36	A
metaldehyde	Bok choy	2.59	6	9.0	A
metaldehyde	Bok choy	2.38	2	28,000.0	S
metaldehyde	Chinese amaranth (chinese spinach, tampala, yin choy)	0.2	1	1.0	A
metaldehyde	Gai lon	4.5	1	24,000.0	S
metaldehyde	Landscape maintenance	10.59	N/A	N/A	N/A
metaldehyde	Mint	2.6	3	13.0	A
metaldehyde	Mustard	2.38	2	28,000.0	S
metaldehyde	N-grnhs flower	1.13	2	1.0	A
metaldehyde	N-outdr flower	4.08	8	9.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
metaldehyde	N-outdr plants in containers	21.6	1	16.0	A
metaldehyde	Peas	0.35	1	1.0	A
metaldehyde	Rape (leafy vegetable)	0.06	2	3.0	A
metaldehyde	Rape (leafy vegetable)	0.7	1	12,000.0	S
metaldehyde	Structural pest control	4.17	N/A	N/A	N/A
metam-sodium	Rights of way	10.78	N/A	N/A	N/A
metconazole	Cherry	5.14	6	46.5	A
metconazole	Landscape maintenance	39.45	N/A	N/A	N/A
methiocarb	N-grnhs flower	2.25	1	26,000.0	S
methiocarb	N-grnhs transplants	7.31	9	100,000.0	S
methiocarb	N-outdr plants in containers	66.38	5	11.1	A
methiocarb	N-outdr transplants	15.75	2	120.0	A
methomyl	Bean, succulent	45.61	10	50.68	A
methomyl	Bean, unspecified	189.14	53	223.59	A
methomyl	Cauliflower	61.97	9	77.76	A
methomyl	Celery	62.24	12	69.15	A
methomyl	Kale	18.0	2	20.0	A
methomyl	Lettuce, head	173.33	18	233.21	A
methomyl	Lettuce, leaf	239.16	49	510.45	A
methomyl	Pepper, fruiting	72.45	9	90.0	A
methomyl	Spinach	116.67	23	129.63	A
methomyl	Tomato	164.04	12	347.2	A
methoprene	Landscape maintenance	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoprene	Public health	0.08	N/A	N/A	N/A
methoprene	Structural pest control	1.55	N/A	N/A	N/A
s-methoprene	Landscape maintenance	0.42	N/A	N/A	N/A
s-methoprene	Mushroom	0.63	1	5,750.0	S
s-methoprene	Mushroom house	7.55	12	69,000.0	S
s-methoprene	Mushroom soil	0.63	1	5,750.0	S
s-methoprene	Public health	0.41	N/A	N/A	N/A
s-methoprene	Structural pest control	0.54	N/A	N/A	N/A
methoxyfenozide	Bean, succulent	0.52	1	3.0	A
methoxyfenozide	Broccoli	0.07	1	0.5	A
methoxyfenozide	Cabbage	9.29	18	55.2	A
methoxyfenozide	Cauliflower	4.23	11	27.0	A
methoxyfenozide	Celery	5.96	7	41.95	A
methoxyfenozide	Cherry	31.2	1	221.0	A
methoxyfenozide	Chinese cabbage (nappa)	3.39	2	16.0	A
methoxyfenozide	Corn, human consumption	35.35	26	217.03	A
methoxyfenozide	Garbanzo bean	11.34	10	40.0	A
methoxyfenozide	Lettuce, head	27.69	16	196.78	A
methoxyfenozide	Lettuce, leaf	32.6	22	222.85	A
methoxyfenozide	N-grnhs flower	<0.01	2	600.0	U
methoxyfenozide	N-outdr plants in containers	4.84	14	25.13	A
methoxyfenozide	N-outdr transplants	1.41	2	120.0	A
methoxyfenozide	Pepper, fruiting	238.13	59	1,344.1	A
methoxyfenozide	Pumpkin	1.6	3	9.18	A
methoxyfenozide	Tomato	92.53	24	651.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoxyfenozide	Tomato, processing	72.63	8	331.0	A
methyl anthranilate	Corn, human consumption	171.6	17	415.0	A
methyl anthranilate	Structural pest control	120.56	N/A	N/A	N/A
methylated fatty acids from canola oil	Landscape maintenance	1.51	N/A	N/A	N/A
methylated soybean oil	Apple	89.11	6	111.11	A
methylated soybean oil	Apricot	32.85	24	60.7	A
methylated soybean oil	Bean, succulent	12.92	10	43.3	A
methylated soybean oil	Bean, unspecified	103.21	13	364.4	A
methylated soybean oil	Broccoli	22.0	6	101.5	A
methylated soybean oil	Cabbage	26.99	42	107.6	A
methylated soybean oil	Carrot	56.15	8	97.7	A
methylated soybean oil	Cauliflower	13.16	26	57.0	A
methylated soybean oil	Celery	7.37	5	44.7	A
methylated soybean oil	Cherry	1,995.44	175	2,771.64	A
methylated soybean oil	Chinese cabbage (nappa)	17.83	4	48.0	A
methylated soybean oil	Corn, human consumption	488.99	212	1,962.13	A
methylated soybean oil	Garlic	99.45	15	635.0	A
methylated soybean oil	Grape, wine	190.4	41	521.17	A
methylated soybean oil	Industrial site	12.7	N/A	50.82	A
methylated soybean oil	Landscape maintenance	15.98	N/A	N/A	N/A
methylated soybean oil	Lettuce, head	101.55	44	572.5	A
methylated soybean oil	Lettuce, leaf	234.79	167	1,512.73	A
methylated soybean oil	Nectarine	27.72	21	35.5	A
methylated soybean oil	Oat	1.21	1	10.0	A
methylated soybean oil	Parsley	12.49	28	152.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Peach	21.75	21	44.25	A
methylated soybean oil	Peas	1.82	2	6.6	A
methylated soybean oil	Pepper, fruiting	361.5	73	1,413.3	A
methylated soybean oil	Plum	24.33	18	31.5	A
methylated soybean oil	Pumpkin	60.56	18	190.35	A
methylated soybean oil	Regulatory pest control	1.01	N/A	N/A	N/A
methylated soybean oil	Research commodity	1.62	23	17.15	A
methylated soybean oil	Rights of way	174.17	N/A	N/A	N/A
methylated soybean oil	Sunflower	131.19	3	54.0	A
methylated soybean oil	Tomato	11.49	4	36.5	A
methylated soybean oil	Uncultivated ag	103.73	19	233.55	A
methylated soybean oil	Walnut	38.16	4	186.5	A
2-methyl-1-butanol	Landscape maintenance	0.01	N/A	N/A	N/A
2-methyl-1-butanol	Structural pest control	0.2	N/A	N/A	N/A
methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	Landscape maintenance	2.07	N/A	N/A	N/A
methylene chloride	Landscape maintenance	1.73	N/A	N/A	N/A
methyl eugenol	Rights of way	133.51	N/A	N/A	N/A
2-methyl-4-isothiazolin-3-one	Industrial site	3.45	N/A	1.0	U
2-methyl-4-isothiazolin-3-one	Water (industrial)	86.41	N/A	14.0	A
2-methyl-4-isothiazolin-3-one	Water (industrial)	188.83	N/A	4,140.0	U
methyl silicone resins	Apple	5.61	1	25.0	A
methyl silicone resins	Cherry	3.86	1	12.0	A
methyl silicone resins	Landscape maintenance	<0.01	1	11.0	A
methyl silicone resins	Landscape maintenance	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyl silicone resins	N-outdr plants in containers	0.01	44	107.5	A
methyl silicone resins	Public health	0.04	N/A	N/A	N/A
methyl silicone resins	Rights of way	0.15	N/A	N/A	N/A
methyl silicone resins	Uncultivated ag	0.01	1	3.0	A
metofluthrin	Structural pest control	0.29	N/A	N/A	N/A
s-metolachlor	Bean, succulent	331.89	30	389.5	A
s-metolachlor	Bean, unspecified	581.49	59	455.6	A
s-metolachlor	Corn, human consumption	54.95	2	37.0	A
s-metolachlor	Pepper, fruiting	111.61	4	113.0	A
s-metolachlor	Spinach	24.62	17	105.52	A
s-metolachlor	Sunflower	70.02	4	62.5	A
s-metolachlor	Tomato	109.52	5	149.0	A
s-metolachlor	Tomato, processing	76.53	4	161.0	A
metrafenone	Grape, wine	101.96	13	344.54	A
metrafenone	Tomato, processing	2.7	1	9.0	A
mineral oil	Apple	3,532.81	4	137.41	A
mineral oil	Apricot	464.79	9	63.7	A
mineral oil	Beet	0.09	1	0.5	A
mineral oil	Broccoli	0.2	1	1.0	A
mineral oil	Cauliflower	35.95	4	4.0	A
mineral oil	Cherry	1,569.93	8	74.89	A
mineral oil	Garbanzo bean	7.89	1	5.0	A
mineral oil	Garlic	42.29	4	110.0	A
mineral oil	Grape, wine	3,101.96	108	433.61	A
mineral oil	Landscape maintenance	1,052.55	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	N-grnhs plants in containers	28.45	221	194.83	A
mineral oil	N-outdr plants in containers	813.64	58	328.25	A
mineral oil	N-outdr transplants	64.37	9	540.0	A
mineral oil	Nectarine	148.46	4	6.0	A
mineral oil	Onion, dry	9.99	4	41.5	A
mineral oil	Peach	150.23	4	6.75	A
mineral oil	Pepper, fruiting	208.38	9	310.6	A
mineral oil	Plum	42.42	1	2.5	A
mineral oil	Public health	119.14	N/A	N/A	N/A
mineral oil	Research commodity	49.54	52	17.3	A
mineral oil	Rights of way	0.19	N/A	N/A	N/A
mineral oil	Sunflower	0.39	1	25.0	A
mineral oil	Swiss chard	0.08	2	0.38	A
mineral oil	Tomato	10.35	2	43.0	A
mineral oil	Tomato, processing	2.91	2	53.4	A
mineral oil	Uncultivated ag	50.53	7	199.0	A
muscalure	Landscape maintenance	<0.01	N/A	N/A	N/A
muscalure	Structural pest control	0.02	N/A	N/A	N/A
myclobutanil	Apple	5.0	2	40.0	A
myclobutanil	Apricot	0.25	2	2.4	A
myclobutanil	Bean, succulent	0.88	1	7.0	A
myclobutanil	Cherry	93.69	40	732.0	A
myclobutanil	Grape, wine	39.94	54	383.15	A
myclobutanil	Landscape maintenance	16.08	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
myclobutanil	Lettuce, head	3.67	3	36.78	A
myclobutanil	Lettuce, leaf	1.2	1	12.0	A
myclobutanil	N-grnhs flower	1.3	7	13.25	A
myclobutanil	N-grnhs plants in containers	0.04	2	0.08	A
myclobutanil	N-grnhs plants in containers	<0.01	3	2,745.1	S
myclobutanil	N-grnhs transplants	0.88	19	109,500.0	S
myclobutanil	N-outdr flower	1.22	14	12.25	A
myclobutanil	N-outdr flower	0.06	6	46,968.0	S
myclobutanil	N-outdr plants in containers	6.2	9	25.25	A
myclobutanil	Nectarine	0.35	3	5.0	A
myclobutanil	Peach	0.9	4	10.0	A
myclobutanil	Pepper, fruiting	34.19	26	331.0	A
myclobutanil	Pumpkin	9.04	5	71.88	A
myclobutanil	Tomato	17.36	6	173.6	A
myclobutanil	Tomato, processing	0.9	1	9.0	A
myristyl alcohol	Walnut	0.31	5	74.0	A
naa	Landscape maintenance	1.14	N/A	N/A	N/A
naa	N-grnhs flower	0.2	75	196,786.02	U
naa	N-grnhs transplants	0.02	32	3,960.0	S
naa	N-outdr flower	0.01	5	2,000.0	S
naa, ammonium salt	Landscape maintenance	5.32	N/A	N/A	N/A
naled	Bok choy	1.07	3	2.25	A
naled	Gai lon	0.82	3	1.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
naled	Landscape maintenance	0.38	N/A	N/A	N/A
naled	N-grnhs flower	7.79	2	6.0	A
naled	Peas	0.82	2	3.25	A
naled	Pepper, fruiting	378.1	14	308.4	A
naphtha, heavy aromatic	Structural pest control	<0.01	N/A	N/A	N/A
naphthalene	Landscape maintenance	0.05	N/A	N/A	N/A
napropamide	Broccoli	10.58	3	42.29	A
napropamide	Mint	16.0	2	4.0	A
napropamide	Peppermint	4.0	1	1.0	A
napropamide	Structural pest control	0.67	N/A	N/A	N/A
nonanoic acid	Landscape maintenance	77.35	N/A	N/A	N/A
nonanoic acid	Rights of way	6.26	N/A	N/A	N/A
nonanoic acid, other related	Landscape maintenance	4.07	N/A	N/A	N/A
nonanoic acid, other related	Rights of way	0.33	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Apricot	1.35	3	105.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	383.79	13	420.71	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	8.86	22	50.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, dried	1.55	3	61.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, succulent	19.53	15	158.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, unspecified	19.43	14	367.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	0.01	1	0.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	39.21	86	502.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Carrot	0.33	8	97.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cauliflower	2.47	26	57.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Celery	23.37	36	299.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	5,479.43	250	5,632.11	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Chinese cabbage (nappa)	39.2	52	494.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, grain	1.59	2	42.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	111.85	304	2,869.03	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cucumber	5.11	4	90.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Garbanzo bean	0.07	1	3.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Garlic	19.11	16	651.65	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	158.25	70	1,349.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.76	1	11.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	1,277.54	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, head	5.26	6	78.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	84.57	91	911.45	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr flower	0.57	1	12.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	5.08	17	29.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat	114.86	4	234.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	3.91	16	34.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peas	0.34	2	6.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	152.88	112	2,674.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	4.44	15	27.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pumpkin	5.63	17	170.35	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Research commodity	2.28	59	23.19	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	200.89	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash	0.49	1	16.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Structural pest control	27.86	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sunflower	8.69	7	61.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	94.97	55	1,516.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	87.94	28	1,087.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	57.83	45	406.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	7.15	6	87.29	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Landscape maintenance	0.01	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Bean, succulent	56.07	11	272.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Celery	0.99	10	76.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cherry	35.61	6	261.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Chinese cabbage (nappa)	1.45	5	137.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cucumber	2.13	1	25.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lettuce, leaf	0.05	1	5.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Oat	0.68	1	8.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pepper, fruiting	11.28	6	153.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Sunflower	10.52	12	114.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato	1.55	7	190.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato, processing	2.65	2	18.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	132.37	71	615.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Walnut	12.21	3	123.89	A
novaluron	Cabbage	2.19	12	29.0	A
novaluron	Cauliflower	1.44	9	19.0	A
novaluron	Chinese cabbage (nappa)	0.47	1	6.0	A
novaluron	Landscape maintenance	<0.01	N/A	N/A	N/A
novaluron	Pepper, fruiting	18.9	10	245.0	A
novaluron	Research commodity	0.84	7	10.9	A
novaluron	Structural pest control	4.99	N/A	N/A	N/A
novaluron	Tomato	4.41	2	56.0	A
novaluron	Tomato, processing	3.52	2	45.0	A
noviflumuron	Structural pest control	0.59	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n-octyl bicycloheptene dicarboximide	Landscape maintenance	0.12	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Structural pest control	113.92	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Landscape maintenance	0.04	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Structural pest control	0.15	N/A	N/A	N/A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Cherry	1,906.64	4	109.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	0.23	2	47.0	A
oil of black pepper	Public health	<0.01	N/A	N/A	N/A
oleic acid, ethyl ester	Broccoli	158.44	26	397.9	A
oleic acid, ethyl ester	Landscape maintenance	8.65	N/A	N/A	N/A
oleic acid, ethyl ester	Pepper, fruiting	37.73	8	194.0	A
oleic acid, ethyl ester	Rights of way	805.7	N/A	N/A	N/A
oleic acid, ethyl ester	Sunflower	4.31	2	30.0	A
oleic acid, methyl ester	Bean, succulent	78.83	2	60.0	A
oleic acid, methyl ester	Broccoli	22.29	4	72.0	A
oleic acid, methyl ester	Carrot	11.35	1	23.0	A
oleic acid, methyl ester	Celery	41.41	7	41.95	A
oleic acid, methyl ester	Cherry	148.47	3	119.0	A
oleic acid, methyl ester	Chinese cabbage (nappa)	440.33	127	908.8	A
oleic acid, methyl ester	Corn, human consumption	199.27	31	726.0	A
oleic acid, methyl ester	Cucumber	16.45	1	25.0	A
oleic acid, methyl ester	Landscape maintenance	0.73	N/A	N/A	N/A
oleic acid, methyl ester	Lettuce, leaf	98.87	50	538.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, methyl ester	Oat	16.92	1	26.0	A
oleic acid, methyl ester	Pepper, fruiting	376.28	51	1,517.8	A
oleic acid, methyl ester	Rights of way	2.43	N/A	N/A	N/A
oleic acid, methyl ester	Squash	22.34	1	17.0	A
oleic acid, methyl ester	Tomato	366.52	28	887.2	A
oleic acid, methyl ester	Tomato, processing	59.92	7	284.0	A
oleic acid, methyl ester	Triticale	6.57	4	16.0	A
oleic acid, methyl ester	Uncultivated ag	193.56	12	275.61	A
oryzalin	Apple	58.35	1	11.11	A
oryzalin	Cherry	46.67	1	8.89	A
oryzalin	Grape, wine	103.62	4	65.3	A
oryzalin	Landscape maintenance	280.33	N/A	N/A	N/A
oryzalin	N-grnhs transplants	227.02	204	1,222,500.0	S
oryzalin	N-outdr plants in containers	<0.01	1	3.5	A
oryzalin	Rights of way	1.22	N/A	N/A	N/A
oxadiazon	Landscape maintenance	43.51	N/A	N/A	N/A
oxadiazon	N-outdr flower	1.88	5	0.72	A
oxadiazon	N-outdr plants in containers	9.5	4	2.38	A
oxamyl	Celery	33.21	4	35.8	A
oxamyl	Pepper, fruiting	208.58	10	275.0	A
oxamyl	Tomato	88.11	2	118.0	A
oxathiapiprolin	Broccoli	1.76	10	156.0	A
oxathiapiprolin	Lettuce, head	2.4	13	198.0	A
oxathiapiprolin	Lettuce, leaf	11.63	114	955.3	A
oxathiapiprolin	N-grnhs flower	0.05	2	1.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxathiapiprolin	N-grnhs plants in containers	1.15	7	2.61	A
oxathiapiprolin	N-grnhs transplants	0.01	1	60.0	A
oxathiapiprolin	N-grnhs transplants	1.37	34	227,700.0	S
oxathiapiprolin	N-outdr flower	0.08	3	2.1	A
oxathiapiprolin	Spinach	2.91	39	245.75	A
oxyfluorfen	Apple	138.36	2	68.11	A
oxyfluorfen	Apricot	7.49	6	15.2	A
oxyfluorfen	Broccoli	25.52	3	67.0	A
oxyfluorfen	Cabbage	11.74	5	30.8	A
oxyfluorfen	Cauliflower	12.34	6	51.84	A
oxyfluorfen	Cherry	390.84	26	561.14	A
oxyfluorfen	Chinese cabbage (nappa)	88.21	8	269.7	A
oxyfluorfen	Cucumber	3.13	1	25.0	A
oxyfluorfen	Garbanzo bean	9.18	9	37.5	A
oxyfluorfen	Garlic	67.32	9	266.0	A
oxyfluorfen	Grape, wine	151.31	10	141.0	A
oxyfluorfen	Landscape maintenance	2.8	1	11.0	A
oxyfluorfen	Lettuce, leaf	6.78	1	27.0	A
oxyfluorfen	Mint	2.76	5	9.0	A
oxyfluorfen	N-grnhs flower	1.48	23	59,956.0	U
oxyfluorfen	Nectarine	3.05	4	6.5	A
oxyfluorfen	Onion, dry	10.28	5	60.0	A
oxyfluorfen	Peach	4.76	5	10.0	A
oxyfluorfen	Pepper, fruiting	120.36	7	256.2	A
oxyfluorfen	Plum	2.41	3	4.5	A
oxyfluorfen	Pumpkin	3.11	1	12.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Rights of way	5.59	N/A	N/A	N/A
oxyfluorfen	Tomato	91.77	10	321.6	A
oxyfluorfen	Tomato, processing	26.79	2	53.4	A
oxyfluorfen	Uncultivated ag	238.84	34	507.79	A
oxyfluorfen	Walnut	15.23	1	60.0	A
oxyfluorfen	Watermelon	7.11	1	14.0	A
oxytetracycline hydrochloride	Landscape maintenance	3.72	N/A	N/A	N/A
paclobutrazol	Golf course turf	6.15	N/A	62.0	A
paclobutrazol	Golf course turf	0.07	N/A	120,000.0	S
paclobutrazol	Landscape maintenance	194.2	N/A	N/A	N/A
paclobutrazol	N-grnhs flower	<0.01	3	7.0	U
paclobutrazol	N-grnhs plants in containers	2.06	70	27.39	A
paclobutrazol	N-grnhs transplants	17.87	1,095	1,401,400.0	S
paclobutrazol	N-outdr flower	0.53	87	760,264.0	S
paclobutrazol	Rights of way	34.84	N/A	N/A	N/A
paecilomyces fumosoroseus apopka strain 97	Industrial hemp	0.56	29	19,905.0	S
paecilomyces fumosoroseus apopka strain 97	Uncultivated ag	0.68	N/A	2,600.0	S
paraquat dichloride	Chinese cabbage (nappa)	9.69	1	7.0	A
paraquat dichloride	Corn, human consumption	23.89	1	23.0	A
paraquat dichloride	Lettuce, leaf	10.87	2	16.0	A
paraquat dichloride	Pepper, fruiting	113.38	8	178.8	A
paraquat dichloride	Pumpkin	27.58	1	20.0	A
paraquat dichloride	Squash	23.44	1	17.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paraquat dichloride	Sunflower	56.54	7	82.0	A
paraquat dichloride	Uncultivated ag	103.43	6	75.0	A
pcnb	Landscape maintenance	322.5	N/A	N/A	N/A
pcnb	N-grnhs flower	62.98	N/A	4.0	A
pendimethalin	Apricot	6.16	5	14.0	A
pendimethalin	Carrot	116.66	8	138.3	A
pendimethalin	Cherry	241.63	13	281.25	A
pendimethalin	Corn, human consumption	11.36	1	12.0	A
pendimethalin	Garlic	37.88	1	40.0	A
pendimethalin	Landscape maintenance	3,085.24	N/A	N/A	N/A
pendimethalin	N-grnhs flower	2.95	23	59,956.0	U
pendimethalin	N-outdr plants in containers	44.55	15	31.91	A
pendimethalin	N-outdr transplants	20.0	9	540.0	A
pendimethalin	Nectarine	2.16	4	6.5	A
pendimethalin	Olive	25.57	N/A	9.0	A
pendimethalin	Peach	3.2	5	10.0	A
pendimethalin	Plum	2.04	3	4.5	A
pendimethalin	Rights of way	839.03	N/A	N/A	N/A
pendimethalin	Tomato	28.56	2	55.2	A
penoxsulam	Landscape maintenance	1.33	N/A	N/A	N/A
penoxsulam	N-grnhs flower	0.49	N/A	22.5	A
penthiopyrad	Apricot	1.95	4	10.0	A
penthiopyrad	Bok choy	0.08	4	13,500.0	S
penthiopyrad	Broccoli	37.72	9	139.0	A
penthiopyrad	Cauliflower	0.47	2	1.2	A
penthiopyrad	Cherry	14.58	9	98.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
penthiopyrad	Garlic	22.48	2	72.0	A
penthiopyrad	Golf course turf	4.13	N/A	6.0	A
penthiopyrad	Landscape maintenance	56.98	N/A	N/A	N/A
penthiopyrad	Lettuce, head	55.46	16	191.0	A
penthiopyrad	Lettuce, leaf	73.94	22	245.4	A
penthiopyrad	N-grnhs flower	5.16	N/A	7.5	A
penthiopyrad	N-grnhs transplants	1.72	N/A	2.5	A
penthiopyrad	Nectarine	0.27	1	2.0	A
penthiopyrad	Peach	0.42	1	3.0	A
penthiopyrad	Peas	3.12	6	12.0	A
penthiopyrad	Research commodity	0.65	5	1.82	A
penthiopyrad	Swiss chard	12.85	1	38.0	A
permethrin	Arugula	1.33	1	7.08	A
permethrin	Bok choy	2.73	12	16.75	A
permethrin	Cabbage	48.21	26	240.1	A
permethrin	Celery	36.02	26	187.7	A
permethrin	Cherry	38.79	13	212.5	A
permethrin	Chinese amaranth (chinese spinach, tampala, yin choy)	1.88	14	278,400.0	S
permethrin	Chinese cabbage (nappa)	66.86	53	365.2	A
permethrin	Chive	0.9	3	1.25	A
permethrin	Corn, human consumption	28.35	34	192.0	A
permethrin	Gai choy	1.15	5	2.5	A
permethrin	Gai lon	1.07	5	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
permethrin	Landscape maintenance	204.53	N/A	N/A	N/A
permethrin	Lettuce, head	90.76	34	456.0	A
permethrin	Lettuce, leaf	516.61	307	2,659.72	A
permethrin	Mushroom	10.68	210	1,207,500.0	S
permethrin	N-grnhs flower	1.6	4	12.0	A
permethrin	N-grnhs plants in containers	3.38	14	16.94	A
permethrin	N-grnhs transplants	<0.01	1	800.0	S
permethrin	N-outdr flower	0.69	4	3.5	A
permethrin	N-outdr flower	0.22	2	7,600.0	S
permethrin	N-outdr plants in containers	0.19	1	1.0	A
permethrin	Parsley	10.43	11	55.6	A
permethrin	Pepper, fruiting	8.16	3	43.5	A
permethrin	Spinach	182.65	141	971.4	A
permethrin	Spinach	1.83	11	316,000.0	S
permethrin	Structural pest control	138.57	N/A	N/A	N/A
permethrin	Swiss chard	7.21	25	38.4	A
permethrin	Watercress	0.03	2	2.0	A
permethrin, other related	Structural pest control	0.07	N/A	N/A	N/A
peroxyacetic acid	Arugula	1.29	19	94.08	A
peroxyacetic acid	Bean, succulent	0.83	9	49.68	A
peroxyacetic acid	Bean, unspecified	2.92	39	164.28	A
peroxyacetic acid	Broccoli	1.28	7	67.85	A
peroxyacetic acid	Cabbage	0.08	3	10.2	A
peroxyacetic acid	Cherry	1.65	1	12.0	A
peroxyacetic acid	Ditch bank	224.39	N/A	1.0	U
peroxyacetic acid	Garlic	11.03	2	60.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
peroxyacetic acid	Grape, wine	13.78	12	87.75	A
peroxyacetic acid	Herb, spice	4.41	1	8.0	A
peroxyacetic acid	Industrial hemp	0.01	N/A	1,200.0	S
peroxyacetic acid	Kale	0.85	19	60.93	A
peroxyacetic acid	Lettuce, head	2.52	24	310.25	A
peroxyacetic acid	Lettuce, leaf	5.82	58	411.24	A
peroxyacetic acid	Mizuna	0.04	3	3.59	A
peroxyacetic acid	Mustard greens	0.1	5	6.79	A
peroxyacetic acid	N-grnhs flower	2.58	3	9.0	A
peroxyacetic acid	N-grnhs flower	<0.01	N/A	559.0	S
peroxyacetic acid	N-grnhs plants in containers	4.96	28	17.72	A
peroxyacetic acid	N-outdr flower	0.29	1	1.0	A
peroxyacetic acid	N-outdr flower	<0.01	N/A	722.0	S
peroxyacetic acid	Research commodity	0.03	3	0.29	A
peroxyacetic acid	Spinach	5.13	74	405.55	A
peroxyacetic acid	Swiss chard	1.14	29	85.99	A
peroxyacetic acid	Water (industrial)	22.97	N/A	11.0	A
petroleum distillates	Structural pest control	0.77	N/A	N/A	N/A
petroleum distillates, aromatic	Bean, succulent	168.42	5	115.0	A
petroleum distillates, aromatic	Celery	68.83	10	76.9	A
petroleum distillates, aromatic	Cherry	144.11	2	123.0	A
petroleum distillates, aromatic	Chinese cabbage (nappa)	100.82	5	137.7	A
petroleum distillates, aromatic	Lettuce, leaf	3.69	1	5.0	A
petroleum distillates, aromatic	Pepper, fruiting	131.22	4	119.6	A
petroleum distillates, aromatic	Sunflower	52.78	6	57.0	A
petroleum distillates, aromatic	Tomato	107.79	7	190.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
petroleum distillates, aromatic	Tomato, processing	13.18	1	9.0	A
petroleum distillates, aromatic	Uncultivated ag	202.11	19	138.0	A
petroleum distillates, aromatic	Walnut	23.37	1	31.89	A
petroleum distillates, refined	Apple	3.52	1	0.5	A
petroleum distillates, refined	Apricot	7.95	2	0.2	A
petroleum distillates, refined	Corn, human consumption	250.51	9	89.0	A
petroleum distillates, refined	Grape	133.7	3	24.0	A
petroleum distillates, refined	Grape, wine	8,248.13	82	1,495.25	A
petroleum distillates, refined	Landscape maintenance	225.73	N/A	N/A	N/A
petroleum distillates, refined	N-outdr plants in containers	147.92	10	21.4	A
petroleum distillates, refined	N-outdr plants in containers	1.14	3	504.0	U
petroleum distillates, refined	Peach	9.36	2	2.0	A
petroleum distillates, refined	Plum	3.73	2	0.8	A
petroleum distillates, refined	Public health	275.94	N/A	N/A	N/A
petroleum distillates, refined	Structural pest control	4,581.04	N/A	N/A	N/A
petroleum oil, paraffin based	Grape, wine	3.74	1	23.0	A
petroleum oil, paraffin based	Landscape maintenance	5.28	N/A	N/A	N/A
petroleum oil, paraffin based	Lettuce, leaf	22.18	34	323.62	A
petroleum oil, paraffin based	N-outdr plants in containers	1.58	2	1.5	A
petroleum oil, paraffin based	Oat	6.51	1	105.0	A
petroleum oil, paraffin based	Uncultivated ag	9.69	7	95.81	A
petroleum oil, unclassified	Landscape maintenance	549.21	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phenothrin	Landscape maintenance	0.04	N/A	N/A	N/A
phenothrin	Structural pest control	12.13	N/A	N/A	N/A
phenothrin, other related	Landscape maintenance	<0.01	N/A	N/A	N/A
phenothrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
phenylethyl propionate	Landscape maintenance	<0.01	N/A	N/A	N/A
phenylethyl propionate	Structural pest control	3.93	N/A	N/A	N/A
ortho-phenylphenol	Research commodity	<0.01	N/A	N/A	N/A
phorate	Landscape maintenance	0.28	N/A	N/A	N/A
phosphoric acid	Apple	31.75	9	329.88	A
phosphoric acid	Bean, succulent	1.57	10	50.68	A
phosphoric acid	Bean, unspecified	7.01	55	229.79	A
phosphoric acid	Broccoli	10.2	29	352.32	A
phosphoric acid	Carrot	0.5	5	59.9	A
phosphoric acid	Cherry	1.78	3	26.67	A
phosphoric acid	Garlic	9.66	14	232.15	A
phosphoric acid	Grape, wine	0.35	31	54.25	A
phosphoric acid	Kale	0.05	1	3.4	A
phosphoric acid	Landscape maintenance	12.09	N/A	N/A	N/A
phosphoric acid	Lettuce, head	10.63	60	750.74	A
phosphoric acid	Lettuce, leaf	24.27	113	1,276.2	A
phosphoric acid	N-grnhs flower	0.04	9	2.25	A
phosphoric acid	N-outdr flower	0.09	12	4.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	N-outdr plants in containers	1.37	39	101.25	A
phosphoric acid	N-outdr plants in containers	0.01	1	1,000.0	U
phosphoric acid	Pepper, fruiting	2.39	2	47.0	A
phosphoric acid	Rights of way	61.35	N/A	N/A	N/A
phosphoric acid	Structural pest control	0.22	N/A	N/A	N/A
pindone	Landscape maintenance	<0.01	N/A	N/A	N/A
piperalin	N-grnhs transplants	3.79	6	56,500.0	S
piperine	Public health	<0.01	N/A	N/A	N/A
piperyonyl butoxide	Landscape maintenance	22.22	N/A	N/A	N/A
piperyonyl butoxide	Mushroom	3.05	48	276,000.0	S
piperyonyl butoxide	Mushroom house	0.13	2	11,500.0	S
piperyonyl butoxide	Public health	0.58	N/A	N/A	N/A
piperyonyl butoxide	Structural pest control	312.09	N/A	N/A	N/A
piperyonyl butoxide, other related	Landscape maintenance	5.55	N/A	N/A	N/A
piperyonyl butoxide, other related	Mushroom	0.76	48	276,000.0	S
piperyonyl butoxide, other related	Mushroom house	0.03	2	11,500.0	S
piperyonyl butoxide, other related	Public health	0.15	N/A	N/A	N/A
piperyonyl butoxide, other related	Structural pest control	16.38	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Rights of way	1.33	N/A	N/A	N/A
polyacrylamide polymer	Apricot	0.04	4	10.0	A
polyacrylamide polymer	Bean, succulent	0.6	2	64.0	A
polyacrylamide polymer	Broccoli	0.05	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide polymer	Cabbage	1.1	8	55.8	A
polyacrylamide polymer	Carrot	0.22	1	23.0	A
polyacrylamide polymer	Celery	1.7	16	99.45	A
polyacrylamide polymer	Cherry	8.34	40	1,187.25	A
polyacrylamide polymer	Chinese cabbage (nappa)	2.29	11	311.7	A
polyacrylamide polymer	Cilantro	0.41	4	22.0	A
polyacrylamide polymer	Corn, human consumption	1.8	14	360.9	A
polyacrylamide polymer	Garbanzo bean	0.03	1	3.5	A
polyacrylamide polymer	Garlic	0.16	1	28.0	A
polyacrylamide polymer	Lettuce, leaf	0.59	4	55.25	A
polyacrylamide polymer	Nectarine	0.02	3	5.0	A
polyacrylamide polymer	Peach	0.03	4	8.0	A
polyacrylamide polymer	Pepper, fruiting	5.72	20	663.0	A
polyacrylamide polymer	Plum	0.01	2	3.5	A
polyacrylamide polymer	Pumpkin	0.07	1	12.4	A
polyacrylamide polymer	Rights of way	2.08	N/A	N/A	N/A
polyacrylamide polymer	Squash	0.16	1	17.0	A
polyacrylamide polymer	Sunflower	1.07	6	57.0	A
polyacrylamide polymer	Tomato	9.55	17	514.6	A
polyacrylamide polymer	Tomato, processing	0.73	3	62.4	A
polyacrylamide polymer	Uncultivated ag	6.41	47	560.4	A
polyacrylamide polymer	Watermelon	0.1	1	14.0	A
polyacrylic polymer	Landscape maintenance	0.01	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Apple	3.79	5	100.0	A
polyalkene oxide modified heptamethyl trisiloxane	Apricot	1.54	19	46.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	Bean, succulent	0.65	10	43.3	A
polyalkene oxide modified heptamethyl trisiloxane	Bean, unspecified	5.16	13	364.4	A
polyalkene oxide modified heptamethyl trisiloxane	Broccoli	<0.01	1	0.5	A
polyalkene oxide modified heptamethyl trisiloxane	Cabbage	1.35	42	107.6	A
polyalkene oxide modified heptamethyl trisiloxane	Cauliflower	0.66	26	57.0	A
polyalkene oxide modified heptamethyl trisiloxane	Cherry	94.74	160	2,528.5	A
polyalkene oxide modified heptamethyl trisiloxane	Chinese cabbage (nappa)	0.08	1	6.0	A
polyalkene oxide modified heptamethyl trisiloxane	Corn, human consumption	14.88	194	1,501.33	A
polyalkene oxide modified heptamethyl trisiloxane	Garlic	4.97	15	635.0	A
polyalkene oxide modified heptamethyl trisiloxane	Grape, wine	9.79	42	514.08	A
polyalkene oxide modified heptamethyl trisiloxane	Landscape maintenance	139.98	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	N-outdr plants in containers	0.15	30	105.0	A
polyalkene oxide modified heptamethyl trisiloxane	Nectarine	1.36	17	29.0	A
polyalkene oxide modified heptamethyl trisiloxane	Oat	0.06	1	10.0	A
polyalkene oxide modified heptamethyl trisiloxane	Peach	1.04	16	34.25	A
polyalkene oxide modified heptamethyl trisiloxane	Peas	0.09	2	6.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	Pepper, fruiting	10.05	61	1,084.3	A
polyalkene oxide modified heptamethyl trisiloxane	Plum	1.18	15	27.0	A
polyalkene oxide modified heptamethyl trisiloxane	Pumpkin	1.5	17	170.35	A
polyalkene oxide modified heptamethyl trisiloxane	Research commodity	0.01	5	0.85	A
polyalkene oxide modified heptamethyl trisiloxane	Rights of way	12.81	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Tomato	0.03	2	3.5	A
polyalkene oxide modified heptamethyl trisiloxane	Uncultivated ag	0.19	1	40.0	A
polyalkene oxide modified heptamethyl trisiloxane	Walnut	0.17	1	4.5	A
polyalkyleneoxide modified polydimethyl-siloxane	Grape, wine	1.27	3	2.87	A
polybutenes	Apricot	0.71	3	105.0	A
polybutenes	N-grnhs plants in containers	0.05	1	0.48	A
polybutenes	Structural pest control	432.09	N/A	N/A	N/A
polybutenes	Vertebrate control	4.47	N/A	N/A	N/A
polyether modified polysiloxane	Apple	28.86	9	329.88	A
polyether modified polysiloxane	Bean, succulent	1.43	10	50.68	A
polyether modified polysiloxane	Bean, unspecified	6.38	55	229.79	A
polyether modified polysiloxane	Broccoli	9.27	29	352.32	A
polyether modified polysiloxane	Carrot	0.45	5	59.9	A
polyether modified polysiloxane	Celery	6.2	10	54.9	A
polyether modified polysiloxane	Cherry	1.62	3	26.67	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyether modified polysiloxane	Corn, human consumption	77.33	37	297.8	A
polyether modified polysiloxane	Garlic	8.78	14	232.15	A
polyether modified polysiloxane	Kale	0.05	1	3.4	A
polyether modified polysiloxane	Lettuce, head	9.36	55	687.74	A
polyether modified polysiloxane	Lettuce, leaf	21.13	95	1,078.5	A
polyether modified polysiloxane	N-grnhs transplants	0.2	2	15,000.0	S
polyether modified polysiloxane	N-outdr flower	15.44	120	1,209,647.0	S
polyether modified polysiloxane	Pepper, fruiting	18.02	10	179.0	A
polyether modified polysiloxane	Raspberry	0.8	4	3.0	A
polyether modified polysiloxane	Strawberry	9.91	14	22.5	A
polyethoxylated castor oil	Sunflower	46.06	1	25.0	A
polyethylene glycol	Apple	201.59	8	320.71	A
polyethylene glycol	Cherry	26.49	6	60.89	A
polyethylene glycol diacetate	Broccoli	0.05	3	62.0	A
polyethylene glycol diacetate	Chinese cabbage (nappa)	2.94	127	908.8	A
polyethylene glycol diacetate	Corn, human consumption	1.33	31	726.0	A
polyethylene glycol diacetate	Landscape maintenance	<0.01	N/A	N/A	N/A
polyethylene glycol diacetate	Lettuce, leaf	0.66	50	538.7	A
polyethylene glycol diacetate	Pepper, fruiting	1.78	47	1,435.0	A
polyethylene glycol diacetate	Rights of way	0.02	N/A	N/A	N/A
polyethylene glycol diacetate	Tomato	0.3	9	245.0	A
polyethylene glycol diacetate	Tomato, processing	0.4	7	284.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Bean, unspecified	7.71	3	49.5	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Broccoli	0.52	1	6.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Carrot	0.65	2	72.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Celery	1.07	2	12.3	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Cherry	1.57	1	10.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Grape, wine	1.19	5	8.67	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Landscape maintenance	2.0	N/A	N/A	N/A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Lettuce, leaf	1.24	3	15.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Pepper, fruiting	15.34	7	136.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Tomato	3.03	2	26.0	A
polyethylene glycol stearate	Broccoli	39.61	26	397.9	A
polyethylene glycol stearate	Landscape maintenance	1.73	N/A	N/A	N/A
polyethylene glycol stearate	Pepper, fruiting	9.43	8	194.0	A
polyethylene glycol stearate	Sunflower	1.08	2	30.0	A
polyhedral occlusion bodies (ob's) of the nuclear polyhedrosis virus of helioverpa zea (corn earworm)	Corn, human consumption	1.76	42	370.8	A
polymerized pinene	Garlic	19.13	1	28.0	A
polymerized pinene	Onion, dry	28.37	4	41.5	A
polymerized pinene	Pepper, fruiting	90.34	4	160.6	A
polymerized pinene	Tomato	29.4	2	43.0	A
polymerized pinene	Tomato, processing	8.25	2	53.4	A
polymerized pinene	Uncultivated ag	112.12	6	164.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxin d, zinc salt	Landscape maintenance	4.34	N/A	N/A	N/A
polyoxin d, zinc salt	N-outdr flower	0.28	15	168,440.0	S
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Sunflower	4.72	1	25.0	A
polyoxyethylene cetyl-stearyl ether	N-outdr plants in containers	3.68	44	107.5	A
poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	Landscape maintenance	819.54	N/A	N/A	N/A
polyoxyethylene dioleate	Landscape maintenance	0.3	N/A	N/A	N/A
polyoxyethylene dioleate	Rights of way	141.0	N/A	N/A	N/A
polyoxyethylene polyoxypropylene	Bean, succulent	1.14	1	43.5	A
polyoxyethylene polyoxypropylene	Bean, unspecified	1.11	1	42.25	A
polyoxyethylene polyoxypropylene	Cabbage	14.27	6	20.4	A
polyoxyethylene polyoxypropylene	Cherry	2.45	3	62.0	A
polyoxyethylene polyoxypropylene	Corn, human consumption	8.39	7	66.3	A
polyoxyethylene polyoxypropylene	Grape, wine	31.96	3	106.0	A
polyoxyethylene polyoxypropylene	N-outdr transplants	1.27	1	60.0	A
polyoxyethylene polyoxypropylene	Onion, dry	1.53	2	29.0	A
polyoxyethylene polyoxypropylene	Pepper, fruiting	56.29	51	1,319.2	A
polyoxyethylene polyoxypropylene	Plum	0.85	1	2.0	A
polyoxyethylene polyoxypropylene	Pumpkin	0.32	1	8.0	A
polyoxyethylene polyoxypropylene	Research commodity	0.06	2	0.5	A
polyoxyethylene polyoxypropylene	Squash	0.62	2	16.0	A
polyoxyethylene polyoxypropylene	Tomato	32.43	15	400.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene polyoxypropylene	Tomato, processing	2.47	7	63.0	A
polyoxyethylene polyoxypropylene	Walnut	44.64	4	56.0	A
polyoxyethylene polyoxypropylene	Watermelon	0.03	1	1.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Apple	4.6	2	41.3	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cabbage	0.78	6	20.4	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cherry	0.73	1	12.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Grape, wine	0.58	1	7.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Rights of way	2.83	N/A	N/A	N/A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Sod farm (turf)	0.09	2	18.0	A
polyoxyethylene sorbitol, mixed ether ester	Grape, wine	18.27	1	23.0	A
polyoxyethylene sorbitol, mixed ether ester	Lettuce, leaf	108.29	34	323.62	A
polyoxyethylene sorbitol, mixed ether ester	Oat	31.76	1	105.0	A
polyoxyethylene sorbitol, mixed ether ester	Uncultivated ag	47.31	7	95.81	A
polyoxyethylene sorbitan monooleate	Landscape maintenance	0.09	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Rights of way	40.28	N/A	N/A	N/A
polypropylene glycol	Landscape maintenance	0.01	1	11.0	A
polypropylene glycol	Public health	0.05	N/A	N/A	N/A
polypropylene glycol	Rights of way	0.17	N/A	N/A	N/A
polypropylene glycol	Uncultivated ag	0.01	1	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polysaccharide polymer	Uncultivated ag	0.04	1	36.6	A
polysorbate 65	Garbanzo bean	0.7	1	5.0	A
polysorbate 65	Garlic	3.14	3	82.0	A
polysorbate 65	Grape, wine	8.47	4	70.0	A
polysorbate 65	Pepper, fruiting	15.58	5	150.0	A
polysorbate 65	Uncultivated ag	0.98	1	35.0	A
potash soap	Apricot	2.6	N/A	0.33	A
potash soap	Beet	0.75	1	0.25	A
potash soap	Bok choy	0.48	3	3.0	A
potash soap	Broccoli	896.03	40	160.73	A
potash soap	Cabbage	106.91	5	16.46	A
potash soap	Carrot	1.14	1	0.16	A
potash soap	Cauliflower	103.39	5	12.23	A
potash soap	Gai choy	0.03	1	1.0	A
potash soap	Grape, wine	31.23	1	7.6	A
potash soap	Kale	2.83	2	0.5	A
potash soap	Landscape maintenance	8.66	N/A	N/A	N/A
potash soap	Lettuce, leaf	0.49	1	0.1	A
potash soap	N-grnhs plants in containers	165.66	35	28.63	A
potash soap	N-outdr plants in containers	20.82	1	1.0	A
potash soap	Plum	31.75	N/A	1.66	A
potash soap	Research commodity	7.84	16	1.19	A
potash soap	Walnut	291.43	2	28.0	A
potassium bicarbonate	Cherry	130.22	3	53.0	A
potassium bicarbonate	Garbanzo bean	12.75	1	5.0	A
potassium bicarbonate	Grape, wine	4,197.19	124	1,578.11	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium bicarbonate	N-grnhs plants in containers	0.22	8	10,008.0	S
potassium bicarbonate	N-grnhs transplants	4.3	10	61,000.0	S
potassium bicarbonate	Swiss chard	93.37	1	38.0	A
potassium hydroxide	N-outdr plants in containers	0.36	44	107.5	A
potassium n-methyldithiocarbamate	Grape, wine	6,030.37	2	40.53	A
potassium n-methyldithiocarbamate	Pepper, fruiting	90,078.86	28	373.51	A
potassium n-methyldithiocarbamate	Uncultivated ag	13,770.89	5	51.2	A
potassium nitrate	Landscape maintenance	9.56	N/A	N/A	N/A
potassium nitrate	Structural pest control	0.59	N/A	N/A	N/A
potassium phosphite	Apple	434.77	3	195.0	A
potassium phosphite	Cherry	173.72	5	133.0	A
potassium phosphite	Chinese cabbage (nappa)	786.67	79	577.8	A
potassium phosphite	Kale	10.41	2	4.42	A
potassium phosphite	Landscape maintenance	7,183.89	N/A	N/A	N/A
potassium phosphite	Lettuce, head	2,150.89	58	747.9	A
potassium phosphite	Lettuce, leaf	8,465.34	320	2,844.9	A
potassium phosphite	Mizuna	4.51	1	1.93	A
potassium phosphite	Mustard greens	152.91	38	47.5	A
potassium phosphite	N-grnhs plants in containers	38.3	5	13.47	A
potassium phosphite	N-grnhs transplants	9.38	2	20,000.0	S
potassium phosphite	N-outdr flower	62.72	2	116,088.0	S
potassium phosphite	N-outdr plants in containers	0.1	1	0.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium phosphite	Research commodity	22.03	5	1.9	A
potassium phosphite	Spinach	3,474.46	172	1,121.0	A
potassium phosphite	Structural pest control	2.58	N/A	N/A	N/A
potassium phosphite	Swiss chard	226.93	28	84.76	A
potassium phosphite	Watermelon	4.81	1	1.5	A
potassium silicate	Cherry	7.61	1	10.0	A
prallethrin	Landscape maintenance	0.01	N/A	N/A	N/A
prallethrin	Structural pest control	3.21	N/A	N/A	N/A
prodiamine	Golf course turf	17.8	N/A	23.3	A
prodiamine	Landscape maintenance	399.96	N/A	N/A	N/A
prodiamine	N-grnhs flower	29.79	N/A	67.0	A
prodiamine	N-grnhs transplants	69.1	N/A	145.0	A
prodiamine	Rights of way	1.85	N/A	N/A	N/A
prohexadione-calcium	Cherry	0.24	2	2.0	A
prometryn	Carrot	90.29	6	60.3	A
prometryn	Celery	237.47	17	118.85	A
prometryn	Celery	3.18	4	72,000.0	S
prometryn	Cilantro	117.54	14	78.5	A
prometryn	Parsley	29.68	3	16.5	A
propamocarb	Landscape maintenance	7.51	N/A	N/A	N/A
propamocarb hydrochloride	Landscape maintenance	0.28	N/A	N/A	N/A
propamocarb hydrochloride	Lettuce, head	187.52	14	188.0	A
propamocarb hydrochloride	Lettuce, leaf	1,512.39	174	1,586.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propamocarb hydrochloride	N-grnhs plants in containers	4.6	6	4.62	A
propamocarb hydrochloride	Research commodity	4.34	14	4.9	A
propamocarb hydrochloride	Tomato	129.8	6	173.6	A
propiconazole	Apricot	1.62	7	13.5	A
propiconazole	Celery	12.54	15	111.75	A
propiconazole	Cherry	18.53	6	159.0	A
propiconazole	Garlic	28.59	5	204.0	A
propiconazole	Golf course turf	4.01	N/A	6.0	A
propiconazole	Golf course turf	2.81	N/A	145,000.0	S
propiconazole	Landscape maintenance	256.61	N/A	N/A	N/A
propiconazole	N-grnhs flower	8.47	N/A	12.9	A
propiconazole	N-grnhs plants in containers	1.27	20	6.98	A
propiconazole	N-grnhs transplants	5.39	N/A	8.0	A
propiconazole	N-grnhs transplants	0.39	20	79,500.0	S
propiconazole	N-outdr flower	0.32	4	3.0	A
propiconazole	N-outdr flower	0.05	1	20,000.0	S
propiconazole	N-outdr plants in containers	1.79	2	9.0	A
propiconazole	Nectarine	0.2	1	1.5	A
propiconazole	Peach	0.26	1	2.0	A
propiconazole	Plum	0.77	4	6.5	A
propiconazole	Structural pest control	0.88	N/A	N/A	N/A
propionic acid	Apricot	1.13	1	1.2	A
propionic acid	Bean, dried	5.77	3	61.0	A
propionic acid	Bean, unspecified	0.27	1	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propionic acid	Cabbage	127.28	44	394.6	A
propionic acid	Celery	61.04	26	222.4	A
propionic acid	Cherry	218.09	29	1,286.22	A
propionic acid	Corn, grain	5.93	2	42.0	A
propionic acid	Corn, human consumption	169.94	106	1,277.7	A
propionic acid	Cucumber	3.42	1	30.0	A
propionic acid	Garbanzo bean	0.27	1	3.0	A
propionic acid	Lettuce, head	5.96	2	26.5	A
propionic acid	Lettuce, leaf	126.17	48	508.8	A
propionic acid	N-outdr plants in containers	2.45	44	107.5	A
propionic acid	Squash	1.81	1	16.0	A
propionic acid	Tomato	32.65	12	347.2	A
propionic acid	Uncultivated ag	69.08	21	208.3	A
propionic acid	Walnut	15.42	4	50.9	A
propoxur	Structural pest control	0.01	N/A	N/A	N/A
propylene glycol	Bean, unspecified	3.92	3	49.5	A
propylene glycol	Broccoli	0.27	1	6.0	A
propylene glycol	Carrot	1.42	2	72.0	A
propylene glycol	Celery	0.54	2	12.3	A
propylene glycol	Cherry	178.36	11	728.0	A
propylene glycol	Grape, wine	5.2	11	28.58	A
propylene glycol	Landscape maintenance	49.95	N/A	N/A	N/A
propylene glycol	Lettuce, leaf	0.63	3	15.0	A
propylene glycol	N-outdr flower	20.93	274	229.81	A
propylene glycol	N-outdr plants in containers	0.32	30	105.0	A
propylene glycol	Nectarine	0.81	3	4.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propylene glycol	Oat	292.19	3	224.0	A
propylene glycol	Peach	1.26	4	6.75	A
propylene glycol	Pepper, fruiting	7.8	7	136.0	A
propylene glycol	Rights of way	4.27	N/A	N/A	N/A
propylene glycol	Tomato	1.54	2	26.0	A
propyzamide	Lettuce, head	62.86	10	141.45	A
propyzamide	Lettuce, leaf	1,009.42	105	964.4	A
pymetrozine	Chinese cabbage (nappa)	4.13	6	48.0	A
pymetrozine	Lettuce, leaf	6.53	5	76.0	A
pymetrozine	N-grnhs flower	2.13	4	11.0	A
pymetrozine	N-grnhs plants in containers	0.01	1	2,266.1	S
pymetrozine	N-grnhs transplants	3.05	7	195,000.0	S
pymetrozine	N-outdr flower	1.2	18	352,300.0	S
pymetrozine	Pepper, fruiting	11.17	5	130.0	A
pymetrozine	Research commodity	0.22	9	2.26	A
pymetrozine	Tomato	5.76	3	63.0	A
pymetrozine	Tomato, processing	6.19	2	72.0	A
pyraclostrobin	Apricot	2.05	8	24.7	A
pyraclostrobin	Broccoli	5.1	3	25.5	A
pyraclostrobin	Cauliflower	5.52	7	27.59	A
pyraclostrobin	Celery	7.58	7	41.95	A
pyraclostrobin	Cherry	86.11	42	875.75	A
pyraclostrobin	Chinese cabbage (nappa)	12.47	9	72.0	A
pyraclostrobin	Golf course turf	1.78	N/A	6.0	A
pyraclostrobin	Grape	0.67	1	8.0	A
pyraclostrobin	Grape, wine	90.87	29	708.22	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	Kale	1.5	1	10.0	A
pyraclostrobin	Landscape maintenance	50.74	N/A	N/A	N/A
pyraclostrobin	Lettuce, head	9.18	3	49.0	A
pyraclostrobin	Lettuce, leaf	115.0	67	673.3	A
pyraclostrobin	N-grnhs flower	3.12	N/A	4.0	A
pyraclostrobin	N-grnhs flower	0.02	1	6,500.0	S
pyraclostrobin	N-grnhs plants in containers	0.14	8	1.28	A
pyraclostrobin	N-grnhs transplants	8.22	N/A	17.0	A
pyraclostrobin	N-grnhs transplants	25.45	212	1,699,450.0	S
pyraclostrobin	N-outdr flower	0.03	1	0.5	A
pyraclostrobin	N-outdr flower	3.31	40	462,756.0	S
pyraclostrobin	N-outdr plants in containers	5.6	17	33.5	A
pyraclostrobin	N-outdr plants in containers	0.2	1	1,100.0	U
pyraclostrobin	Nectarine	0.98	8	13.0	A
pyraclostrobin	Parsley	0.9	1	6.0	A
pyraclostrobin	Peach	1.33	7	13.5	A
pyraclostrobin	Peas	3.12	2	27.0	A
pyraclostrobin	Pepper, fruiting	188.3	36	1,084.6	A
pyraclostrobin	Plum	0.58	4	6.5	A
pyraclostrobin	Research commodity	0.71	8	5.45	A
pyraclostrobin	Tomato	36.0	7	203.0	A
pyraclostrobin	Tomato, processing	61.22	9	340.0	A
pyraflufen-ethyl	Apple	0.06	1	11.11	A
pyraflufen-ethyl	Cherry	0.14	3	26.67	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraflufen-ethyl	Grape, wine	0.12	5	46.0	A
pyraflufen-ethyl	Landscape maintenance	0.01	N/A	N/A	N/A
pyraflufen-ethyl	Squash	0.03	1	17.0	A
pyraflufen-ethyl	Uncultivated ag	1.81	60	770.01	A
pyraflufen-ethyl	Walnut	0.44	5	82.79	A
pyrethrins	Arugula	0.14	2	6.08	A
pyrethrins	Beet	0.09	5	2.0	A
pyrethrins	Broccoli	5.51	35	118.53	A
pyrethrins	Cabbage	1.24	8	26.66	A
pyrethrins	Cauliflower	0.8	6	25.38	A
pyrethrins	Celery	1.56	7	42.9	A
pyrethrins	Corn, human consumption	3.77	13	103.1	A
pyrethrins	Grape, wine	3.33	13	163.45	A
pyrethrins	Herb, spice	1.23	4	32.0	A
pyrethrins	Industrial hemp	0.09	5	4,600.0	S
pyrethrins	Kale	0.81	6	19.63	A
pyrethrins	Landscape maintenance	2.82	N/A	N/A	N/A
pyrethrins	Lettuce, leaf	0.23	1	5.0	A
pyrethrins	Mushroom	0.38	48	276,000.0	S
pyrethrins	Mushroom house	0.02	2	11,500.0	S
pyrethrins	N-grnhs plants in containers	3.7	145	81.48	A
pyrethrins	N-grnhs transplants	0.08	13	52,450.0	S
pyrethrins	Pepper, fruiting	9.05	13	239.0	A
pyrethrins	Public health	0.07	N/A	N/A	N/A
pyrethrins	Research commodity	0.01	3	0.16	A
pyrethrins	Rights of way	0.67	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Spinach	3.37	20	91.61	A
pyrethrins	Squash, summer	2.19	3	57.0	A
pyrethrins	Structural pest control	59.11	N/A	N/A	N/A
pyrethrins	Swiss chard	0.03	3	0.51	A
pyrethrins	Uncultivated ag	0.33	N/A	1,800.0	S
pyridaben	N-grnhs plants in containers	0.18	2	1.5	A
pyridaben	N-grnhs transplants	35.1	51	741,320.0	S
pyridaben	N-outdr flower	0.86	8	88,240.0	S
pyridalyl	N-grnhs transplants	12.53	72	666,000.0	S
pyridalyl	N-outdr flower	1.71	33	365,404.0	S
pyrifluquinazon	N-grnhs transplants	0.66	1	30.0	A
pyrifluquinazon	N-grnhs transplants	14.74	92	2,117,380.0	S
pyrifluquinazon	N-outdr flower	0.22	12	231,240.0	S
pyrifluquinazon	Research commodity	0.02	4	0.26	A
pyrimethanil	Apricot	1.92	1	35.0	A
pyrimethanil	Grape	2.73	1	8.0	A
pyrimethanil	Grape, wine	2.39	1	7.0	A
pyriproxyfen	Apple	13.81	3	126.3	A
pyriproxyfen	Commodity fumigation	1.4	N/A	N/A	N/A
pyriproxyfen	Landscape maintenance	0.63	N/A	N/A	N/A
pyriproxyfen	N-outdr flower	<0.01	1	5,427.0	S
pyriproxyfen	N-outdr plants in containers	1.29	1	6.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyriproxyfen	Structural pest control	10.24	N/A	N/A	N/A
pyriproxyfen	Walnut	0.42	1	4.5	A
pyroxsulam	Triticale	0.21	4	16.0	A
qst 713 strain of dried bacillus subtilis	Apple	0.46	N/A	4.0	A
qst 713 strain of dried bacillus subtilis	Apricot	0.23	N/A	0.99	A
qst 713 strain of dried bacillus subtilis	Arugula	0.35	2	6.08	A
qst 713 strain of dried bacillus subtilis	Celery	0.01	1	0.13	A
qst 713 strain of dried bacillus subtilis	Grape, wine	10.73	26	114.64	A
qst 713 strain of dried bacillus subtilis	Kale	0.42	3	7.38	A
qst 713 strain of dried bacillus subtilis	Landscape maintenance	<0.01	N/A	N/A	N/A
qst 713 strain of dried bacillus subtilis	Lettuce, leaf	0.73	3	12.87	A
qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	0.01	1	1.2	A
qst 713 strain of dried bacillus subtilis	N-grnhs transplants	2.65	41	245,400.0	S
qst 713 strain of dried bacillus subtilis	N-outdr flower	0.17	2	30,000.0	S
qst 713 strain of dried bacillus subtilis	Plum	0.27	N/A	1.82	A
qst 713 strain of dried bacillus subtilis	Spinach	18.88	51	231.87	A
qst 713 strain of dried bacillus subtilis	Strawberry	0.54	6	9.5	A
qst 713 strain of dried bacillus subtilis	Swiss chard	0.87	9	14.37	A
quillaja	Grape, wine	0.03	2	4.0	A
quillaja	Landscape maintenance	3.67	N/A	N/A	N/A
quinclorac	Landscape maintenance	22.76	N/A	N/A	N/A
quinclorac, dimethylamine salt	Golf course turf	11.35	N/A	14.4	A
quinclorac, dimethylamine salt	Golf course turf	0.89	N/A	50,000.0	S
quinclorac, dimethylamine salt	Landscape maintenance	92.91	N/A	N/A	N/A
quinclorac, dimethylamine salt	Turf/sod	4.63	N/A	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
quinoxifen	Cherry	21.64	6	192.0	A
quinoxifen	Grape	2.31	2	16.0	A
quinoxifen	Grape, wine	64.44	43	696.4	A
quinoxifen	Lettuce, leaf	1.29	1	13.5	A
quinoxifen	Pepper, fruiting	108.37	39	1,123.8	A
quinoxifen	Research commodity	<0.01	2	0.6	A
quinoxifen	Squash	2.31	1	24.0	A
quinoxifen	Squash, winter	0.96	1	10.0	A
resmethrin	Structural pest control	0.09	N/A	N/A	N/A
reynoutria sachalinensis	Celery	4.98	5	30.6	A
reynoutria sachalinensis	Garlic	29.26	3	90.0	A
reynoutria sachalinensis	Grape	3.25	2	16.0	A
reynoutria sachalinensis	Grape, wine	28.81	25	113.05	A
reynoutria sachalinensis	Industrial hemp	1.32	65	56,027.0	S
reynoutria sachalinensis	Lettuce, leaf	5.31	7	48.92	A
reynoutria sachalinensis	Mint	0.01	3	13.0	A
reynoutria sachalinensis	N-grnhs plants in containers	3.68	25	21.92	A
reynoutria sachalinensis	N-grnhs transplants	0.41	8	38,200.0	S
reynoutria sachalinensis	Strawberry	3.14	9	14.5	A
reynoutria sachalinensis	Walnut	6.07	2	28.0	A
reynoutria sachalinensis	Watercress	0.12	6	6.0	A
rimsulfuron	Industrial site	0.23	N/A	36.08	A
rimsulfuron	Landscape maintenance	1.72	N/A	N/A	N/A
rimsulfuron	Rights of way	0.02	N/A	N/A	N/A
rimsulfuron	Tomato	20.53	39	1,094.5	A
rimsulfuron	Tomato, processing	19.97	16	638.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
saflufenacil	Apple	2.51	2	57.47	A
saponin	Grape, wine	12.65	17	137.73	A
sethoxydim	Broccoli	8.94	2	34.0	A
sethoxydim	Landscape maintenance	0.89	N/A	N/A	N/A
sethoxydim	Mint	12.88	18	33.0	A
sethoxydim	Peppermint	0.44	1	1.0	A
sethoxydim	Walnut	6.69	2	25.45	A
silica aerogel	Public health	2.9	N/A	N/A	N/A
silica aerogel	Structural pest control	346.97	N/A	N/A	N/A
silicone defoamer	Grape, wine	0.05	31	54.25	A
silicone defoamer	Landscape maintenance	1.55	N/A	N/A	N/A
silicone defoamer	Lettuce, head	0.04	5	63.0	A
silicone defoamer	Lettuce, leaf	0.14	18	197.7	A
silicone defoamer	N-grnhs flower	0.01	9	2.25	A
silicone defoamer	N-outdr flower	0.01	12	4.4	A
silicone defoamer	N-outdr plants in containers	0.18	39	101.25	A
silicone defoamer	N-outdr plants in containers	<0.01	1	1,000.0	U
silicone defoamer	Rights of way	0.08	N/A	N/A	N/A
silicone defoamer	Structural pest control	0.03	N/A	N/A	N/A
simazine	Apple	153.9	1	57.0	A
sodium bromide	Industrial processing water	7,637.36	N/A	7.0	A
sodium bromide	Water (industrial)	2,894.53	N/A	60.0	A
sodium bromide	Water (industrial)	468.68	N/A	8.0	K
sodium bromide	Water (industrial)	2,774.77	N/A	3,939.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate	Water (industrial)	217.75	N/A	9.0	U
sodium carbonate peroxyhydrate	Landscape maintenance	170.0	N/A	N/A	N/A
sodium decyl sulfate	Structural pest control	92.24	N/A	N/A	N/A
sodium dichloro-s-triazinetrione	Water (industrial)	402.93	N/A	616.0	U
sodium dichloro-s-triazinetrione dihydrate	Landscape maintenance	17,306.53	N/A	N/A	N/A
sodium dichloro-s-triazinetrione dihydrate	Water (industrial)	135.63	N/A	58.0	U
sodium hypochlorite	Apricot	0.13	1	4.5	A
sodium hypochlorite	Food processing plant	93.71	N/A	3.0	U
sodium hypochlorite	Landscape maintenance	3,626.0	N/A	N/A	N/A
sodium hypochlorite	Water (industrial)	3,996.02	N/A	96.0	A
sodium hypochlorite	Water (industrial)	322.95	N/A	8.0	K
sodium hypochlorite	Water (industrial)	7,796.74	N/A	5,568.0	U
sodium hypochlorite	Water systems - human potable/drinking	33.41	N/A	32.0	A
sodium lauroampho acetate	Structural pest control	69.61	N/A	N/A	N/A
sodium lauryl sulfate	Structural pest control	46.99	N/A	N/A	N/A
sodium nitrate	Landscape maintenance	62.29	N/A	N/A	N/A
sodium nitrate	Rights of way	7.94	N/A	N/A	N/A
sodium alpha-olefin (c14-c16) sulfonate	Rights of way	1,588.05	N/A	N/A	N/A
sodium polyacrylate	Bean, succulent	1.85	6	157.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium polyacrylate	Cherry	0.14	1	24.0	A
sodium polyacrylate	Cucumber	0.07	1	25.0	A
sodium polyacrylate	Oat	0.02	1	8.0	A
sodium polyacrylate	Pepper, fruiting	0.07	1	15.0	A
sodium polyacrylate	Sunflower	0.34	6	57.0	A
sodium polyacrylate	Tomato, processing	0.08	1	9.0	A
sodium polyacrylate	Uncultivated ag	4.13	49	439.65	A
sodium tetraborate (pentahydrate)	Structural pest control	6.5	N/A	N/A	N/A
sodium tripolyphosphate	Landscape maintenance	0.27	N/A	N/A	N/A
sodium xylene sulfonate	Grape, wine	0.55	31	54.25	A
sodium xylene sulfonate	Landscape maintenance	18.23	N/A	N/A	N/A
sodium xylene sulfonate	Lettuce, head	0.52	5	63.0	A
sodium xylene sulfonate	Lettuce, leaf	1.6	18	197.7	A
sodium xylene sulfonate	N-grnhs flower	0.07	9	2.25	A
sodium xylene sulfonate	N-outdr flower	0.14	12	4.4	A
sodium xylene sulfonate	N-outdr plants in containers	2.14	39	101.25	A
sodium xylene sulfonate	N-outdr plants in containers	0.02	1	1,000.0	U
sodium xylene sulfonate	Rights of way	0.99	N/A	N/A	N/A
sodium xylene sulfonate	Structural pest control	0.34	N/A	N/A	N/A
sorbitan trioleate	Garbanzo bean	0.7	1	5.0	A
sorbitan trioleate	Garlic	3.14	3	82.0	A
sorbitan trioleate	Grape, wine	8.47	4	70.0	A
sorbitan trioleate	Pepper, fruiting	15.58	5	150.0	A
sorbitan trioleate	Uncultivated ag	0.98	1	35.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
soybean fatty acids, dimethylamine salt	Chinese cabbage (nappa)	0.04	1	7.0	A
soybean oil	Apple	16.15	N/A	4.0	A
soybean oil	Apricot	5.6	N/A	0.63	A
soybean oil	Plum	11.66	N/A	1.92	A
spinetoram	Apple	4.52	2	41.3	A
spinetoram	Arugula	0.95	4	20.76	A
spinetoram	Bean, succulent	0.44	1	7.0	A
spinetoram	Cabbage	6.66	13	119.0	A
spinetoram	Cauliflower	1.66	6	26.29	A
spinetoram	Celery	8.41	20	149.7	A
spinetoram	Cherry	1.1	1	10.0	A
spinetoram	Chinese cabbage (nappa)	9.21	27	194.5	A
spinetoram	Cilantro	2.24	8	46.5	A
spinetoram	Kale	0.59	5	12.96	A
spinetoram	Lettuce, head	20.73	31	374.61	A
spinetoram	Lettuce, leaf	88.65	198	1,749.56	A
spinetoram	Mizuna	0.19	3	4.34	A
spinetoram	Mustard greens	0.27	2	5.75	A
spinetoram	Nectarine	0.77	5	9.0	A
spinetoram	Peach	0.91	4	9.0	A
spinetoram	Peas	0.4	2	6.6	A
spinetoram	Pepper, fruiting	131.4	90	2,252.9	A
spinetoram	Plum	0.44	3	4.25	A
spinetoram	Research commodity	0.45	7	6.95	A
spinetoram	Spinach	28.25	81	550.46	A
spinetoram	Squash	0.94	1	24.0	A
spinetoram	Squash, winter	0.39	1	10.0	A
spinetoram	Swiss chard	10.43	23	184.86	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	Tomato	40.27	28	816.2	A
spinetoram	Tomato, processing	18.55	10	393.0	A
spinosad	Bean, succulent	0.56	1	6.0	A
spinosad	Beet	0.04	1	0.25	A
spinosad	Broccoli	3.72	5	29.7	A
spinosad	Cabbage	1.07	3	10.2	A
spinosad	Cauliflower	2.48	3	22.7	A
spinosad	Celery	4.29	6	36.6	A
spinosad	Cherry	29.88	16	266.25	A
spinosad	Chinese cabbage (nappa)	12.68	16	126.7	A
spinosad	Corn, human consumption	8.01	11	85.9	A
spinosad	Herb, spice	4.04	5	40.0	A
spinosad	Kale	0.08	2	0.5	A
spinosad	Landscape maintenance	124.53	N/A	N/A	N/A
spinosad	Lettuce, leaf	13.49	18	129.99	A
spinosad	N-grnhs flower	0.09	1	3,400.0	S
spinosad	N-grnhs flower	1.0	1	600,500.0	U
spinosad	N-grnhs plants in containers	4.34	125	59.97	A
spinosad	N-grnhs plants in containers	0.01	3	2,196.0	S
spinosad	N-grnhs transplants	16.78	116	1,324,700.0	S
spinosad	N-outdr flower	4.34	41	50.5	A
spinosad	N-outdr flower	1.31	46	479,946.0	S
spinosad	N-outdr plants in containers	2.17	49	128.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	N-outdr plants in containers	<0.01	2	500.0	U
spinosad	N-outdr transplants	4.5	7	420.0	A
spinosad	Olive	0.05	40	528.55	A
spinosad	Pepper, fruiting	30.99	14	251.0	A
spinosad	Public health	9.35	N/A	N/A	N/A
spinosad	Raspberry	0.14	2	1.5	A
spinosad	Regulatory pest control	0.03	N/A	N/A	N/A
spinosad	Research commodity	2.09	29	18.07	A
spinosad	Rights of way	5.24	N/A	N/A	N/A
spinosad	Spinach	16.35	33	160.26	A
spinosad	Strawberry	0.14	1	1.5	A
spinosad	Structural pest control	0.01	N/A	N/A	N/A
spinosad	Swiss chard	1.37	10	14.62	A
spinosad	Walnut	0.04	3	48.0	A
spiromesifen	Corn, grain	3.5	2	42.0	A
spiromesifen	Corn, human consumption	69.48	48	398.9	A
spiromesifen	Landscape maintenance	0.1	N/A	N/A	N/A
spiromesifen	Pepper, fruiting	39.28	13	304.6	A
spiromesifen	Research commodity	0.49	12	4.42	A
spiromesifen	Research commodity	0.01	N/A	N/A	N/A
spirotetramat	Bean, dried	4.82	3	61.0	A
spirotetramat	Bean, unspecified	1.11	2	14.0	A
spirotetramat	Broccoli	17.19	21	254.66	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spirotetramat	Cabbage	6.83	30	96.9	A
spirotetramat	Cauliflower	6.06	23	79.14	A
spirotetramat	Celery	2.56	6	32.95	A
spirotetramat	Chinese cabbage (nappa)	5.66	9	72.4	A
spirotetramat	Garlic	6.91	2	88.0	A
spirotetramat	Grape, wine	26.48	6	215.25	A
spirotetramat	Kale	1.87	3	24.4	A
spirotetramat	Lettuce, head	11.02	11	170.72	A
spirotetramat	Lettuce, leaf	118.03	147	1,510.5	A
spirotetramat	N-grnhs plants in containers	5.36	24	68.78	A
spirotetramat	N-grnhs transplants	0.88	89	282,250.0	S
spirotetramat	N-outdr flower	0.21	10	163,352.0	S
spirotetramat	N-outdr plants in containers	0.28	5	3.75	A
spirotetramat	N-outdr plants in containers	0.03	1	719.0	U
spirotetramat	N-outdr transplants	0.07	16	56.0	A
spirotetramat	N-outdr transplants	<0.01	2	252.0	S
spirotetramat	Pepper, fruiting	141.26	62	1,769.6	A
spirotetramat	Research commodity	0.06	7	0.63	A
spirotetramat	Research commodity	0.01	N/A	N/A	N/A
spirotetramat	Swiss chard	5.38	2	76.0	A
spirotetramat	Tomato, processing	7.09	2	90.0	A
starch	Carrot	<0.01	2	72.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
starch	Grape, wine	<0.01	1	1.17	A
streptomyces lydicus wyec 108	Apple	<0.01	N/A	4.0	A
streptomyces lydicus wyec 108	Cauliflower	<0.01	1	10.85	A
streptomyces lydicus wyec 108	Celery	<0.01	2	12.3	A
streptomyces lydicus wyec 108	Grape	<0.01	1	8.0	A
streptomyces lydicus wyec 108	Grape, wine	<0.01	4	11.6	A
streptomyces lydicus wyec 108	N-grnhs plants in containers	0.01	67	27.38	A
streptomyces lydicus wyec 108	N-grnhs transplants	<0.01	8	19,100.0	S
streptomyces lydicus wyec 108	N-outdr flower	<0.01	1	1,200.0	S
streptomycin sulfate	Landscape maintenance	0.03	N/A	N/A	N/A
streptomycin sulfate	N-grnhs plants in containers	2.25	13	6.03	A
streptomycin sulfate	N-outdr flower	0.33	2	2.0	A
strychnine	Landscape maintenance	2.5	N/A	N/A	N/A
strychnine	Walnut	3.92	1	5.0	A
styrene butadiene copolymer	Carrot	1.92	2	72.0	A
styrene butadiene copolymer	Grape, wine	4.03	6	17.08	A
styrene butadiene copolymer	N-outdr flower	17.03	273	217.81	A
styrene butadiene copolymer	N-outdr plants in containers	0.44	30	105.0	A
sulfaquinoxaline	Structural pest control	0.01	N/A	N/A	N/A
sulfentrazone	Landscape maintenance	3.26	N/A	N/A	N/A
sulfentrazone	N-grnhs flower	1.9	N/A	35.0	A
sulfentrazone	Rights of way	1.57	N/A	N/A	N/A
sulfentrazone	Sod farm (turf)	0.19	2	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfometuron-methyl	Landscape maintenance	4.34	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	29.26	N/A	N/A	N/A
sulfoxaflor	Lettuce, head	4.53	10	145.6	A
sulfoxaflor	Lettuce, leaf	26.99	81	867.85	A
sulfur	Bean, succulent	1,660.32	29	449.83	A
sulfur	Bean, unspecified	1,342.96	56	331.49	A
sulfur	Carrot	509.6	7	131.9	A
sulfur	Cauliflower	52.08	4	43.4	A
sulfur	Garlic	39.96	1	16.65	A
sulfur	Grape, wine	19,391.03	332	3,734.37	A
sulfur	Landscape maintenance	117.7	N/A	N/A	N/A
sulfur	Peach	6.4	1	0.75	A
sulfur	Peas	28.56	4	11.9	A
sulfur	Pepper, fruiting	1,747.6	29	735.0	A
sulfur	Plum	68.0	2	5.0	A
sulfur	Structural pest control	0.59	N/A	N/A	N/A
sulfur	Tomato	2,551.92	6	173.6	A
sulfur	Tomato, processing	144.0	4	36.0	A
sulfuryl fluoride	Structural pest control	194,349.17	N/A	N/A	N/A
tall oil	Rights of way	0.09	N/A	N/A	N/A
tall oil	Uncultivated ag	1.25	2	12.5	A
tall oil fatty acids	Bean, succulent	9.8	5	115.0	A
tall oil fatty acids	Carrot	1.65	8	97.7	A
tall oil fatty acids	Celery	4.01	10	76.9	A
tall oil fatty acids	Cherry	20.21	5	208.0	A
tall oil fatty acids	Chinese cabbage (nappa)	9.32	8	179.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Corn, human consumption	41.03	18	460.8	A
tall oil fatty acids	Grape, wine	0.64	22	59.0	A
tall oil fatty acids	Landscape maintenance	4.51	N/A	N/A	N/A
tall oil fatty acids	Lettuce, leaf	0.24	2	7.03	A
tall oil fatty acids	N-grnhs plants in containers	<0.01	1	0.48	A
tall oil fatty acids	Oat	3.63	1	26.0	A
tall oil fatty acids	Pepper, fruiting	19.62	10	289.6	A
tall oil fatty acids	Research commodity	0.02	21	7.35	A
tall oil fatty acids	Rights of way	9.43	N/A	N/A	N/A
tall oil fatty acids	Sunflower	34.96	7	82.0	A
tall oil fatty acids	Tomato	8.6	9	223.6	A
tall oil fatty acids	Tomato, processing	0.77	1	9.0	A
tall oil fatty acids	Uncultivated ag	11.76	19	138.0	A
tall oil fatty acids	Walnut	1.36	1	31.89	A
tebuconazole	Apricot	0.11	1	0.1	A
tebuconazole	Bean, dried	10.26	3	61.0	A
tebuconazole	Bean, unspecified	2.35	2	14.0	A
tebuconazole	Cherry	49.73	1	221.0	A
tebuconazole	Garlic	39.28	9	271.2	A
tebuconazole	Golf course turf	13.58	N/A	19.25	A
tebuconazole	Grape, wine	21.18	29	235.27	A
tebuconazole	Landscape maintenance	172.54	N/A	N/A	N/A
tebuconazole	N-grnhs flower	19.62	N/A	27.0	A
tebuconazole	N-outdr plants in containers	0.01	1	2.0	A
tebuconazole	Onion, dry	13.2	1	23.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tebuconazole	Peach	0.11	1	1.0	A
tebuconazole	Plum	0.11	1	0.4	A
tebuthiuron	Rights of way	7.2	N/A	N/A	N/A
terrazole	N-outdr plants in containers	1.53	2	0.7	A
tetraconazole	Grape, wine	2.99	11	89.35	A
z,e-9,12-tetradecadien-1-yl acetate	Landscape maintenance	0.01	N/A	N/A	N/A
z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	2.2	N/A	N/A	N/A
e-11-tetradecen-1-yl acetate	N-outdr plants in containers	2.69	1	1,800.0	U
tetramethrin	Landscape maintenance	<0.01	N/A	N/A	N/A
tetramethrin	Structural pest control	0.34	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Grape, wine	2.11	31	54.25	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Landscape maintenance	69.45	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Lettuce, head	1.97	5	63.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	6.11	18	197.7	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-grnhs flower	0.25	9	2.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-outdr flower	0.54	12	4.4	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	8.15	39	101.25	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.08	1	1,000.0	U
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Rights of way	3.72	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Structural pest control	1.31	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene) phosphate ester	Pepper, fruiting	0.08	2	47.0	A
tetrapotassium pyrophosphate	Grape, wine	0.28	31	54.25	A
tetrapotassium pyrophosphate	Landscape maintenance	9.11	N/A	N/A	N/A
tetrapotassium pyrophosphate	Lettuce, head	0.26	5	63.0	A
tetrapotassium pyrophosphate	Lettuce, leaf	0.8	18	197.7	A
tetrapotassium pyrophosphate	N-grnhs flower	0.03	9	2.25	A
tetrapotassium pyrophosphate	N-outdr flower	0.07	12	4.4	A
tetrapotassium pyrophosphate	N-outdr plants in containers	1.07	39	101.25	A
tetrapotassium pyrophosphate	N-outdr plants in containers	0.01	1	1,000.0	U
tetrapotassium pyrophosphate	Rights of way	0.5	N/A	N/A	N/A
tetrapotassium pyrophosphate	Structural pest control	0.17	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiabendazole	Mushroom	51.83	76	437,000.0	S
thiamethoxam	Broccoli	13.31	20	238.16	A
thiamethoxam	Cabbage	10.65	23	191.6	A
thiamethoxam	Carrot	0.02	2	0.26	A
thiamethoxam	Cauliflower	2.16	7	27.99	A
thiamethoxam	Celery	2.65	8	49.55	A
thiamethoxam	Chinese cabbage (nappa)	1.29	3	22.4	A
thiamethoxam	Landscape maintenance	0.68	N/A	N/A	N/A
thiamethoxam	Lettuce, head	11.92	17	223.01	A
thiamethoxam	Lettuce, leaf	20.01	46	436.45	A
thiamethoxam	N-grnhs flower	0.67	N/A	2.5	A
thiamethoxam	N-grnhs flower	<0.01	1	25,000.0	S
thiamethoxam	N-grnhs plants in containers	0.16	19	9.5	A
thiamethoxam	N-grnhs transplants	0.66	N/A	2.5	A
thiamethoxam	N-outdr flower	0.27	11	79,431.0	S
thiamethoxam	N-outdr plants in containers	0.5	4	10.0	A
thiamethoxam	N-outdr transplants	0.31	39	136.5	A
thiamethoxam	N-outdr transplants	<0.01	2	252.0	S
thiamethoxam	Parsley	0.71	4	20.5	A
thiamethoxam	Pepper, fruiting	89.78	50	1,545.1	A
thiamethoxam	Research commodity	0.17	10	3.25	A
thiamethoxam	Research commodity	0.01	1	96.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiamethoxam	Structural pest control	9.69	N/A	N/A	N/A
thiamethoxam	Tomato	29.41	24	575.5	A
thiamethoxam	Tomato, processing	22.6	13	456.0	A
thiophanate-methyl	Cherry	12.6	1	12.0	A
thiophanate-methyl	Grape, wine	35.0	1	50.0	A
thiophanate-methyl	Landscape maintenance	869.94	N/A	N/A	N/A
thiophanate-methyl	N-grnhs flower	9.3	5	24.5	A
thiophanate-methyl	N-grnhs plants in containers	296.72	112	35.15	A
thiophanate-methyl	N-grnhs plants in containers	0.03	1	1,328.0	S
thiophanate-methyl	N-grnhs transplants	195.92	126	254,500.0	S
thiophanate-methyl	N-outdr flower	43.5	190	174.5	A
thiophanate-methyl	N-outdr flower	16.38	18	131,652.0	S
thiophanate-methyl	N-outdr plants in containers	15.83	11	10.75	A
thiophanate-methyl	Research commodity	0.18	7	0.6	A
thyme	Structural pest control	1.24	N/A	N/A	N/A
thyme oil	Structural pest control	5.27	N/A	N/A	N/A
topramezone	Golf course turf	0.09	N/A	190.0	S
topramezone	Landscape maintenance	1.24	N/A	N/A	N/A
topramezone	Sod farm (turf)	0.17	1	8.0	A
tralomethrin	Structural pest control	0.14	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triadimefon	Landscape maintenance	21.01	N/A	N/A	N/A
triadimefon	N-outdr flower	0.02	1	9,120.0	S
tributyl tetradecyl phosphonium chloride	Water (industrial)	14.0	N/A	6.0	U
trichlorfon	Landscape maintenance	4.6	N/A	N/A	N/A
trichloro ethylene	Landscape maintenance	1.91	N/A	N/A	N/A
trichlorofluoromethane	Landscape maintenance	0.87	N/A	N/A	N/A
trichlorofluoromethane	Structural pest control	0.33	N/A	N/A	N/A
trichloro-s-triazinetrione	Landscape maintenance	3,413.52	N/A	N/A	N/A
trichloro-s-triazinetrione	Water (industrial)	46.45	N/A	1.0	U
trichoderma harzianum rifai strain krl-ag2	N-grnhs plants in containers	0.53	9	2.57	A
trichoderma harzianum rifai strain krl-ag2	N-grnhs transplants	1.77	30	68,900.0	S
triclopyr, butoxyethyl ester	Golf course turf	7.4	N/A	5.0	A
triclopyr, butoxyethyl ester	Golf course turf	0.01	N/A	190.0	S
triclopyr, butoxyethyl ester	Landscape maintenance	1,416.42	N/A	N/A	N/A
triclopyr, butoxyethyl ester	N-grnhs flower	43.51	N/A	40.0	A
triclopyr, butoxyethyl ester	N-grnhs transplants	49.52	N/A	140.0	A
triclopyr, butoxyethyl ester	Rights of way	116.15	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Sod farm (turf)	38.5	5	35.0	A
triclopyr, butoxyethyl ester	Structural pest control	13.64	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Turf/sod	4.71	N/A	6.0	A
triclopyr choline	Rights of way	4.16	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triclopyr, triethylamine salt	Forest, timberland	23.39	N/A	21,500.0	U
triclopyr, triethylamine salt	Landscape maintenance	39.31	N/A	N/A	N/A
triclopyr, triethylamine salt	Rights of way	260.67	N/A	N/A	N/A
triclopyr, triethylamine salt	Sod farm (turf)	25.19	1	30.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Apricot	0.77	5	14.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cherry	0.72	8	35.25	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Nectarine	0.24	4	6.5	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Peach	0.35	5	10.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pepper, fruiting	38.09	8	237.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Plum	0.25	3	4.5	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pumpkin	11.75	1	20.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	30.93	10	207.0	A
triethanolamine	Grape, wine	0.71	31	54.25	A
triethanolamine	Landscape maintenance	23.24	N/A	N/A	N/A
triethanolamine	Lettuce, head	0.66	5	63.0	A
triethanolamine	Lettuce, leaf	2.05	18	197.7	A
triethanolamine	N-grnhs flower	0.08	9	2.25	A
triethanolamine	N-outdr flower	0.18	12	4.4	A
triethanolamine	N-outdr plants in containers	2.73	39	101.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triethanolamine	N-outdr plants in containers	0.03	1	1,000.0	U
triethanolamine	Rights of way	1.26	N/A	N/A	N/A
triethanolamine	Structural pest control	0.44	N/A	N/A	N/A
trifloxystrobin	Apple	7.46	4	80.0	A
trifloxystrobin	Apricot	0.59	3	6.0	A
trifloxystrobin	Celery	0.72	1	7.6	A
trifloxystrobin	Cherry	150.54	58	1,306.0	A
trifloxystrobin	Cucumber	8.25	4	82.5	A
trifloxystrobin	Grape, wine	37.86	13	371.86	A
trifloxystrobin	Kale	1.31	1	10.0	A
trifloxystrobin	Landscape maintenance	11.6	N/A	N/A	N/A
trifloxystrobin	Lettuce, head	2.49	2	20.35	A
trifloxystrobin	Lettuce, leaf	37.75	38	307.5	A
trifloxystrobin	N-grnhs plants in containers	0.02	4	7,572.1	S
trifloxystrobin	N-outdr flower	0.06	2	18,240.0	S
trifloxystrobin	N-outdr plants in containers	0.5	1	1.0	A
trifloxystrobin	Nectarine	0.13	1	2.0	A
trifloxystrobin	Parsley	1.8	2	14.4	A
trifloxystrobin	Pepper, fruiting	126.99	43	1,026.1	A
trifloxystrobin	Plum	0.29	2	3.25	A
trifloxystrobin	Pumpkin	14.97	10	120.37	A
trifloxystrobin	Research commodity	0.93	21	12.4	A
trifloxystrobin	Squash	1.96	2	16.0	A
trifloxystrobin	Structural pest control	<0.01	N/A	N/A	N/A
trifloxystrobin	Swiss chard	9.79	3	114.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifloxystrobin	Tomato, processing	15.87	3	128.0	A
triflumizole	Cherry	3.76	1	10.0	A
triflumizole	Grape, wine	37.87	2	161.0	A
trifluralin	Bean, succulent	74.44	11	254.0	A
trifluralin	Bean, unspecified	59.84	9	154.8	A
trifluralin	Landscape maintenance	181.13	N/A	N/A	N/A
trifluralin	N-grnhs flower	0.82	12	5,942.0	U
trifluralin	Pepper, fruiting	151.04	9	294.0	A
trifluralin	Rights of way	32.0	N/A	N/A	N/A
trifluralin	Sunflower	12.29	1	16.5	A
trifluralin	Tomato	5.68	1	23.0	A
trifluralin	Tomato, processing	39.75	4	161.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Bean, unspecified	14.37	3	49.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Broccoli	0.97	1	6.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Carrot	0.8	2	72.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Celery	1.99	2	12.3	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cherry	2.92	1	10.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape, wine	3.87	10	24.58	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Landscape maintenance	3.73	N/A	N/A	N/A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	2.32	3	15.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.2	30	105.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	28.6	7	136.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Tomato	38.74	17	453.2	A
trinexapac-ethyl	Golf course turf	15.63	N/A	166.0	A
trinexapac-ethyl	Golf course turf	0.02	N/A	120,002.0	S
trinexapac-ethyl	Landscape maintenance	186.84	N/A	N/A	N/A
trinexapac-ethyl	N-grnhs flower	6.86	N/A	93.5	A
trinexapac-ethyl	N-grnhs plants in containers	3.02	N/A	30.0	A
trinexapac-ethyl	N-grnhs transplants	2.73	N/A	54.0	A
trinexapac-ethyl	Research commodity	<0.01	1	0.25	A
triptolide	Structural pest control	<0.01	N/A	N/A	N/A
triticonazole	Landscape maintenance	24.67	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Apple	56.28	9	329.88	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bean, succulent	2.86	10	50.68	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bean, unspecified	12.75	55	229.79	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Broccoli	18.54	29	352.32	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Carrot	0.91	5	59.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Celery	7.37	5	44.7	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cherry	14.98	6	111.67	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Chinese cabbage (nappa)	3.46	3	42.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn, human consumption	41.03	18	460.8	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Garlic	17.57	14	232.15	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Industrial site	12.7	N/A	50.82	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Kale	0.1	1	3.4	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.15	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, head	120.27	99	1,260.24	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	276.29	261	2,589.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr flower	19.46	273	217.81	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Oat	3.63	1	26.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Parsley	12.49	28	152.4	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	11.98	6	170.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Regulatory pest control	1.01	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Research commodity	1.37	18	16.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	1.25	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato	2.33	2	33.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	4.6	5	18.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Walnut	22.89	1	90.0	A
uniconzole-p	N-grnhs flower	<0.01	1	0.2	A
uniconzole-p	N-grnhs plants in containers	0.07	43	16.39	A
uniconzole-p	N-grnhs transplants	0.19	196	339,450.0	S
uniconzole-p	N-outdr flower	<0.01	1	0.02	A
uniconzole-p	N-outdr flower	<0.01	1	3,000.0	S
urea dihydrogen sulfate	Pepper, fruiting	0.41	3	97.0	A
urea dihydrogen sulfate	Uncultivated ag	0.59	3	105.0	A
4-vinylcyclohexenediepoide	Structural pest control	0.11	N/A	N/A	N/A
vinyl polymer	Cherry	1.29	1	98.22	A
vinyl polymer	Lettuce, leaf	3.89	35	325.65	A
vinyl polymer	Uncultivated ag	14.48	59	739.49	A
warfarin	Landscape maintenance	0.1	N/A	N/A	N/A
warfarin	Structural pest control	0.01	N/A	N/A	N/A
yucca schidigera	Grape, wine	8.45	1	3.18	A
yucca schidigera	Landscape maintenance	1.73	N/A	N/A	N/A
zinc phosphide	Landscape maintenance	8.3	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
zinc phosphide	Structural pest control	0.02	N/A	N/A	N/A
zinc phosphide	Vertebrate control	0.02	N/A	N/A	N/A
zinc sulfate	Pepper, fruiting	0.74	2	47.0	A
unknown	Structural pest control	None	N/A	N/A	N/A