

2018 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 nonagricultural pesticide use reports are not legally required to report area treated or number of applications. N-outdoor = Outdoor nursery. N-grnhs = Greenhouse nursery. See Pesticide Use Annual Report Data Access, References, and Definitions Guide for more information.

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Apple	1.98	1	85.0	A
abamectin	Bean, dried	6.8	14	318.0	A
abamectin	Bean, unspecified	5.61	27	327.95	A
abamectin	Celery	2.2	14	128.35	A
abamectin	Cherry	1.04	2	50.0	A
abamectin	Cucumber	0.74	4	48.0	A
abamectin	Grape, wine	0.22	1	13.0	A
abamectin	Landscape maintenance	0.13	N/A	N/A	N/A
abamectin	Lettuce, head	1.46	6	98.0	A
abamectin	Lettuce, leaf	8.77	55	592.15	A
abamectin	N-grnhs flower	0.2	22	24.5	A
abamectin	N-grnhs flower	0.04	4	90,100.0	S
abamectin	N-grnhs plants in containers	0.48	32	30.47	A
abamectin	N-grnhs plants in containers	<0.01	5	5,860.0	S
abamectin	N-grnhs transplants	1.98	104	1,263,950.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	N-outdr flower	0.04	8	5.0	A
abamectin	N-outdr flower	0.04	11	99,750.0	S
abamectin	N-outdr plants in containers	0.24	12	10.75	A
abamectin	Pepper, fruiting	48.7	112	2,795.3	A
abamectin	Research commodity	0.31	19	9.92	A
abamectin	Research commodity	0.03	9	76,088.0	S
abamectin	Research commodity	<0.01	N/A	N/A	N/A
abamectin	Squash	0.67	3	42.25	A
abamectin	Structural pest control	0.23	N/A	N/A	N/A
abamectin	Tomato	0.68	1	33.0	A
abamectin	Tomato, processing	3.04	5	195.5	A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Bean, dried	167.81	8	173.0	A
acephate	Bean, unspecified	190.12	5	196.0	A
acephate	Celery	191.33	22	197.25	A
acephate	Landscape maintenance	686.93	N/A	N/A	N/A
acephate	Lettuce, head	284.75	35	293.56	A
acephate	N-grnhs flower	11.38	10	16.0	A
acephate	N-grnhs flower	1.31	2	7,800.0	S
acephate	N-grnhs plants in containers	17.19	34	11.87	A
acephate	N-grnhs transplants	33.26	44	406,050.0	S
acephate	N-outdr flower	54.91	114	125.0	A
acephate	N-outdr flower	4.59	6	27,650.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acephate	N-outdr plants in containers	87.64	11	46.8	A
acephate	N-outdr plants in containers	5.27	1	1,400.0	U
acephate	N-outdr transplants	4.37	6	2.89	A
acephate	Pepper, fruiting	284.78	15	360.0	A
acephate	Structural pest control	198.81	N/A	N/A	N/A
acequinocyl	Bean, succulent	7.93	4	20.0	A
acequinocyl	Bean, unspecified	13.1	8	33.0	A
acequinocyl	N-grnhs plants in containers	<0.01	1	1,172.0	S
acequinocyl	N-outdr flower	0.11	2	14,520.0	S
acetamiprid	Apple	3.24	3	26.0	A
acetamiprid	Arugula	1.35	7	22.84	A
acetamiprid	Celery	13.56	18	182.3	A
acetamiprid	Corn, human consumption	5.14	12	85.4	A
acetamiprid	Cucumber	2.69	2	28.0	A
acetamiprid	Garlic	5.64	1	37.9	A
acetamiprid	Kale	0.74	5	13.23	A
acetamiprid	Lettuce, head	2.46	3	33.0	A
acetamiprid	Lettuce, leaf	41.18	61	685.07	A
acetamiprid	Mizuna	0.31	2	5.5	A
acetamiprid	Mustard greens	2.53	12	38.37	A
acetamiprid	N-grnhs flower	0.08	2	53,000.0	S
acetamiprid	N-outdr flower	0.05	1	1.0	A
acetamiprid	N-outdr plants in containers	2.99	45	155.5	A
acetamiprid	Nectarine	0.26	2	4.0	A
acetamiprid	Peach	0.26	2	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetamiprid	Pear	0.26	2	4.0	A
acetamiprid	Pepper, fruiting	62.49	36	853.1	A
acetamiprid	Pumpkin	11.02	10	109.49	A
acetamiprid	Research commodity	0.37	8	4.71	A
acetamiprid	Structural pest control	15.09	N/A	N/A	N/A
acetamiprid	Swiss chard	1.55	10	26.3	A
acetamiprid	Tomato	9.13	11	121.75	A
acetamiprid	Watermelon	0.62	1	6.2	A
acetic acid	Corn, human consumption	8.69	64	443.0	A
acetic acid	Landscape maintenance	1.72	N/A	N/A	N/A
acetic acid	N-outdr flower	0.04	1	2.0	A
acetic acid	Pepper, fruiting	0.04	1	4.5	A
acetic acid	Pumpkin	0.04	1	2.0	A
acetic acid	Structural pest control	0.11	N/A	N/A	N/A
acibenzolar-s-methyl	Golf course turf	0.07	N/A	8.0	A
acibenzolar-s-methyl	Landscape maintenance	1.67	N/A	N/A	N/A
acibenzolar-s-methyl	Lettuce, leaf	10.85	49	393.58	A
acibenzolar-s-methyl	N-grnhs flower	0.48	N/A	30.0	A
acibenzolar-s-methyl	N-grnhs plants in containers	0.08	8	3.38	A
acibenzolar-s-methyl	Research commodity	<0.01	2	0.3	A
acibenzolar-s-methyl	Spinach	8.62	73	373.65	A
acid blue 9, diammonium salt	Landscape maintenance	0.87	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acrylic acid	Cherry	6.15	2	95.0	A
alcohols, c12-c14, aliphatic	Rights of way	34.15	N/A	N/A	N/A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Chinese cabbage (Napa)	0.42	1	3.12	A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Kale	0.03	1	7.0	A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Landscape maintenance	<0.01	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Spinach	0.03	1	7.0	A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Structural pest control	2.09	N/A	N/A	N/A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	N-grnhs plants in containers	4.55	4	4.48	A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	N-grnhs transplants	0.03	1	2,500.0	S
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Pepper, fruiting	<0.01	1	10.0	A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Regulatory pest control	328.62	N/A	N/A	N/A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Research commodity	0.39	1	0.07	A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Structural pest control	0.06	N/A	N/A	N/A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Water (industrial)	5.44	N/A	5.0	A
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	N-grnhs plants in containers	4.55	4	4.48	A
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	N-grnhs transplants	0.03	1	2,500.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	Pepper, fruiting	<0.01	1	10.0	A
alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	Research commodity	0.39	1	0.07	A
alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	Structural pest control	0.06	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Apple	15.46	1	85.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bean, succulent	1.54	7	47.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bean, unspecified	15.6	83	372.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Broccoli	40.11	80	670.47	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cabbage	25.52	102	464.6	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cherry	7.45	3	110.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Garlic	69.4	17	535.9	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	18.28	12	129.58	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	47.02	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lettuce, head	24.53	135	990.85	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	33.96	100	919.1	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Onion, dry	20.77	24	218.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Peas	2.04	3	23.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	47.85	33	750.1	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pumpkin	2.49	5	42.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	0.19	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Squash	2.49	3	42.25	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Squash, summer	0.13	1	1.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Sunflower	0.13	1	2.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato	56.13	23	465.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	8.39	8	54.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Watermelon	0.76	2	12.4	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Carrot	15.19	3	153.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	41.96	8	180.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Tomato	8.45	1	30.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	7.6	7	33.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Unknown	2.82	6	32.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl-omega-hydroxypoly(oxyethylene)	Chinese cabbage (Napa)	0.12	1	3.12	A
alpha-pinene beta-pinene copolymer	Grape, wine	5.59	18	33.0	A
alpha-pinene beta-pinene copolymer	N-grnhs plants in containers	97.3	205	186.94	A
alpha-pinene beta-pinene copolymer	N-outdr transplants	9.07	31	17.37	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	29.34	N/A	N/A	N/A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Research commodity	0.04	3	2.7	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	97.58	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Landscape maintenance	17.92	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Rights of way	1.83	N/A	N/A	N/A
allethrin	Pepper, fruiting	0.02	5	76.0	A
allethrin	Rights of way	<0.01	N/A	N/A	N/A
allethrin	Structural pest control	<0.01	N/A	N/A	N/A
allethrin, other related	Pepper, fruiting	<0.01	5	76.0	A
d-trans allethrin	Landscape maintenance	<0.01	N/A	N/A	N/A
d-trans allethrin	Public health	0.01	N/A	N/A	N/A
d-trans allethrin	Structural pest control	1.08	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Chinese cabbage (Napa)	4.28	40	315.0	A
allyloxypolyethylene glycol acetate	Corn, human consumption	2.61	7	145.0	A
allyloxypolyethylene glycol acetate	Lettuce, leaf	14.87	96	1,220.0	A
allyloxypolyethylene glycol acetate	Pepper, fruiting	120.41	77	3,102.0	A
allyloxypolyethylene glycol acetate	Rights of way	0.09	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
allyloxypolyethylene glycol acetate	Tomato	10.23	23	759.4	A
allyloxypolyethylene glycol acetate	Tomato, processing	9.82	16	633.5	A
aluminum phosphide	Apricot	3.57	1	20.0	A
aluminum phosphide	Grape, wine	0.95	1	6.5	A
aluminum phosphide	Landscape maintenance	262.63	N/A	N/A	N/A
aluminum phosphide	Pastureland	3.98	2	29.0	A
aluminum phosphide	Vertebrate control	0.47	N/A	N/A	N/A
ametoctradin	Arugula	1.27	1	4.66	A
ametoctradin	Kale	0.95	3	3.48	A
ametoctradin	Lettuce, head	15.43	7	56.8	A
ametoctradin	Lettuce, leaf	11.17	6	41.1	A
ametoctradin	Mustard greens	9.42	13	35.14	A
ametoctradin	Spinach	10.3	11	38.0	A
ametoctradin	Swiss chard	1.27	2	4.66	A
aminocyclopyrachlor	Landscape maintenance	4.44	N/A	N/A	N/A
aminocyclopyrachlor	Rights of way	26.31	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Rights of way	8.49	N/A	N/A	N/A
amino ethoxy vinyl glycine hydrochloride	Cucumber	3.62	28	232.0	A
aminopyralid, triisopropanolamine salt	Landscape maintenance	7.62	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Rights of way	140.24	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Structural pest control	0.11	N/A	N/A	N/A
4-aminopyridine	Structural pest control	0.06	N/A	N/A	N/A
ammonium nitrate	Grape, wine	0.62	3	45.1	A
ammonium nitrate	Landscape maintenance	2.38	N/A	N/A	N/A
ammonium nitrate	Rights of way	0.02	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium nitrate	Uncultivated ag	0.29	5	12.0	A
ammonium propionate	Bean, dried	9.05	1	24.0	A
ammonium propionate	Cherry	24.51	2	130.0	A
ammonium propionate	Corn, human consumption	4.71	1	20.0	A
ammonium propionate	Peas	7.54	1	20.0	A
ammonium propionate	Pepper, fruiting	13.29	4	32.0	A
ammonium propionate	Tomato	8.32	2	35.0	A
ammonium propionate	Uncultivated ag	62.22	18	133.0	A
ammonium propionate	Wheat	7.96	2	90.0	A
ammonium sulfate	Bean, dried	2.26	1	24.0	A
ammonium sulfate	Cherry	6.13	2	130.0	A
ammonium sulfate	Corn, human consumption	1.18	1	20.0	A
ammonium sulfate	Grape, wine	15.27	3	45.1	A
ammonium sulfate	Landscape maintenance	84.51	N/A	N/A	N/A
ammonium sulfate	Peas	1.89	1	20.0	A
ammonium sulfate	Pepper, fruiting	3.32	4	32.0	A
ammonium sulfate	Rights of way	0.6	N/A	N/A	N/A
ammonium sulfate	Tomato	2.08	2	35.0	A
ammonium sulfate	Uncultivated ag	22.76	23	145.0	A
ammonium sulfate	Wheat	1.99	2	90.0	A
ancymidol	N-grnhs flower	<0.01	1	0.5	A
ancymidol	N-grnhs plants in containers	0.01	4	1.1	A
ancymidol	N-grnhs transplants	<0.01	9	2,550.0	S
aromatic 200	Apricot	1.02	5	11.5	A
aromatic 200	Cherry	7.0	7	71.0	A
aromatic 200	Citrus	0.04	1	0.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aromatic 200	Grape, wine	0.43	2	6.2	A
aromatic 200	Nectarine	0.64	3	4.3	A
aromatic 200	Peach	0.77	4	6.3	A
aromatic 200	Pepper, fruiting	23.45	1	48.0	A
aromatic 200	Plum	0.63	5	7.25	A
atrazine	Research commodity	36.38	5	20.9	A
atrazine, other related	Research commodity	0.77	5	20.9	A
azadirachtin	Broccoli	1.08	11	68.08	A
azadirachtin	Landscape maintenance	0.12	N/A	N/A	N/A
azadirachtin	N-grnhs plants in containers	2.15	111	65.68	A
azadirachtin	N-grnhs transplants	1.47	39	528,900.0	S
azadirachtin	N-outdr flower	0.25	22	193,907.0	S
azadirachtin	N-outdr transplants	0.21	13	7.01	A
azadirachtin	Pepper, fruiting	0.08	1	4.5	A
azadirachtin	Research commodity	0.26	20	3.86	A
azadirachtin	Research commodity	0.01	1	11,088.0	S
azoxystrobin	Bean, unspecified	10.69	4	60.25	A
azoxystrobin	Carrot	<0.01	1	0.01	A
azoxystrobin	Cauliflower	0.07	4	0.45	A
azoxystrobin	Cilantro	8.12	7	33.7	A
azoxystrobin	Garbanzo bean	4.99	2	22.0	A
azoxystrobin	Garlic	104.84	24	756.0	A
azoxystrobin	Golf course turf	5.8	N/A	13.0	A
azoxystrobin	Grape, wine	0.2	2	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	Landscape maintenance	65.39	N/A	N/A	N/A
azoxystrobin	N-grnhs flower	9.03	20	38.5	A
azoxystrobin	N-grnhs flower	0.02	1	5,000.0	S
azoxystrobin	N-grnhs flower	1.72	6	246,012.0	U
azoxystrobin	N-grnhs plants in containers	11.24	35	18.8	A
azoxystrobin	N-grnhs transplants	24.15	35	322,150.0	S
azoxystrobin	N-outdr flower	0.76	4	4.5	A
azoxystrobin	N-outdr flower	3.42	34	305,979.0	S
azoxystrobin	N-outdr plants in containers	2.74	9	8.17	A
azoxystrobin	N-outdr transplants	0.15	1	0.48	A
azoxystrobin	Parsley	10.23	9	42.6	A
azoxystrobin	Pepper, fruiting	215.38	62	1,196.8	A
azoxystrobin	Pumpkin	11.89	6	64.49	A
azoxystrobin	Research commodity	1.01	12	2.98	A
azoxystrobin	Research commodity	0.45	8	68,740.0	S
azoxystrobin	Squash	1.83	1	10.0	A
azoxystrobin	Tomato	54.88	11	344.7	A
azoxystrobin	Tomato, processing	30.74	5	195.5	A
bacillus amyloliquefaciens strain d747	Apple	11.01	N/A	1.5	A
bacillus amyloliquefaciens strain d747	Cilantro	66.08	1	10.0	A
bacillus amyloliquefaciens strain d747	Garlic	502.2	7	93.0	A
bacillus amyloliquefaciens strain d747	Grape, wine	1.69	1	4.5	A
bacillus amyloliquefaciens strain d747	Herb, spice	105.73	2	16.0	A
bacillus amyloliquefaciens strain d747	Kale	579.3	7	93.0	A
bacillus amyloliquefaciens strain d747	Landscape maintenance	136.21	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus amyloliquefaciens strain d747	Leek	8.81	1	15.0	A
bacillus amyloliquefaciens strain d747	N-grnhs transplants	4.17	11	90,000.0	S
bacillus amyloliquefaciens strain d747	Pepper, fruiting	175.18	3	30.5	A
bacillus amyloliquefaciens strain d747	Spinach	484.91	10	119.56	A
bacillus mycoides isolate j	Kale	0.7	1	7.0	A
bacillus mycoides isolate j	Spinach	2.62	7	35.23	A
bacillus pumilus, strain qst 2808	Garlic	0.12	1	14.0	A
bacillus pumilus, strain qst 2808	Grape, wine	34.7	32	364.82	A
bacillus pumilus, strain qst 2808	Strawberry	3.6	19	39.0	A
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Landscape maintenance	0.85	N/A	N/A	N/A
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	40.5	N/A	N/A	N/A
bacillus subtilis gb03	Cauliflower	<0.01	1	0.03	A
bacillus subtilis gb03	Landscape maintenance	0.29	N/A	N/A	N/A
bacillus subtilis gb03	Research commodity	<0.01	7	0.65	A
bacillus subtilis gb03	Rights of way	<0.01	N/A	N/A	N/A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Broccoli	38.63	9	51.92	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cabbage	5.6	4	6.4	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Lettuce, leaf	58.11	17	91.32	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	N-grnhs plants in containers	13.84	48	32.55	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	N-outdr transplants	1.45	9	3.45	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Pepper, fruiting	9.72	2	9.0	A
bacillus thuringiensis, subsp. aizawai, strain sd-1372, lepidopteran active toxin(s)	N-grnhs plants in containers	0.04	1	0.48	A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Landscape maintenance	1.59	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	N-grnhs transplants	2.29	1	3,000.0	S
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Public health	26.29	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Regulatory pest control	20.44	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 plants in containers	0.84	1	0.12	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-grnhs plants in containers	4.67	40	3,210.0	S
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-grnhs transplants	0.09	4	1,900.0	S
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	71.33	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	Bok choy	0.06	1	1.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	Cauliflower	0.32	5	5.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	Landscape maintenance	0.51	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	N-grnhs flower	0.13	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	N-grnhs flower	0.02	1	3,200.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Apricot	0.54	1	0.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Bok choy	12.39	20	23.9	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Bok choy	0.14	1	6,000.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cauliflower	0.81	3	1.01	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Celery	0.81	3	3.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Chinese amaranth (chinese spinach, tampala, yin choy)	0.37	3	26,000.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Chinese greens	0.41	1	0.25	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Chive	2.7	7	3.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cilantro	0.27	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Gai choy	5.94	10	10.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Gai choy	0.14	1	6,000.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Herb, spice	0.41	3	30,000.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Landscape maintenance	11.95	N/A	N/A	N/A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Mustard	0.27	1	0.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs flower	4.32	4	8.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs flower	0.81	2	38,208.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs plants in containers	11.14	32	26.62	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs transplants	7.3	13	102,000.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr plants in containers	6.08	1	3.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr transplants	1.08	5	2.58	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Research commodity	2.55	6	0.72	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Strawberry	4.86	4	9.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Watercress	0.14	1	10,000.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Yam	0.81	2	2.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Yam	0.27	1	10,000.0	S
bacillus thuringiensis, subsp. kurstaki, strain hd-1	Celery	0.05	1	0.5	A
bacillus thuringiensis, subsp. kurstaki, strain hd-1	Chinese cabbage (Napa)	0.21	2	2.0	A
bacillus thuringiensis, subsp. kurstaki, strain hd-1	Kale	0.1	1	1.0	A
bacillus thuringiensis, subsp. kurstaki, strain hd-1	Mint	0.05	3	12.0	A
bacillus thuringiensis, subsp. kurstaki, strain hd-1	N-grnhs transplants	0.41	2	40,000.0	S
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Corn, human consumption	272.85	32	214.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Landscape maintenance	0.06	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Pepper, fruiting	3.83	1	4.5	A
beauveria bassiana strain gha	Cabbage	0.09	2	0.4	A
beauveria bassiana strain gha	Research commodity	0.02	4	0.4	A
benefin	Landscape maintenance	6.96	N/A	N/A	N/A
benomyl	Mushroom	145.13	9	72,000.0	S
bensulide	Arugula	50.96	6	12.85	A
bensulide	Broccoli	58.5	7	59.0	A
bensulide	Kale	187.91	3	38.74	A
bensulide	Landscape maintenance	155.92	N/A	N/A	N/A
bensulide	Lettuce, head	633.36	20	154.7	A
bensulide	Lettuce, leaf	2,111.06	69	641.38	A
bensulide	Melon	47.59	2	8.0	A
bensulide	Mizuna	7.93	1	2.0	A
bensulide	Mustard greens	202.94	22	47.35	A
bensulide	N-grnhs flower	99.22	N/A	8.0	A
bensulide	Swiss chard	8.67	1	8.74	A
bentazon, sodium salt	Bean, unspecified	12.07	2	11.0	A
1,2-benzisothiazolin-3-one	N-grnhs transplants	0.1	1	5,000.0	S
benzoic acid	Broccoli	0.51	8	118.5	A
benzoic acid	Grape, wine	0.24	3	45.1	A
benzoic acid	Lettuce, leaf	0.57	11	100.5	A
benzoic acid	Rights of way	3.2	N/A	N/A	N/A
benzoic acid	Sunflower	0.18	1	22.0	A
benzoic acid	Tomato	0.29	2	24.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
benzoic acid	Uncultivated ag	0.26	8	46.5	A
n6-benzyl adenine	N-grnhs flower	16.84	25	431,500.0	S
n6-benzyl adenine	N-grnhs transplants	0.57	57	17,250.0	S
beta-conglutin	Grape, wine	12.65	5	27.0	A
bifenazate	Grape, wine	3.64	7	7.5	A
bifenazate	Landscape maintenance	0.62	N/A	N/A	N/A
bifenazate	N-grnhs plants in containers	<0.01	1	1,172.0	S
bifenazate	N-grnhs transplants	0.54	2	21,250.0	S
bifenazate	N-outdr flower	0.47	8	5.0	A
bifenazate	N-outdr flower	1.61	20	121,958.0	S
bifenazate	N-outdr plants in containers	2.62	3	5.25	A
bifenazate	Research commodity	0.01	3	0.3	A
bifenazate	Research commodity	0.09	1	4,560.0	S
bifenthrin	Bean, dried	45.07	24	457.0	A
bifenthrin	Bean, succulent	17.09	12	204.4	A
bifenthrin	Bean, unspecified	42.61	25	493.0	A
bifenthrin	Broccoli	15.75	26	232.79	A
bifenthrin	Cabbage	1.84	4	19.8	A
bifenthrin	Carrot	0.03	1	0.01	A
bifenthrin	Cauliflower	0.13	4	1.33	A
bifenthrin	Celery	2.44	4	26.3	A
bifenthrin	Chinese cabbage (Napa)	5.72	18	57.11	A
bifenthrin	Corn, human consumption	195.97	151	1,982.31	A
bifenthrin	Cucumber	3.99	2	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Garbanzo bean	7.76	4	93.0	A
bifenthrin	Kale	0.93	1	15.0	A
bifenthrin	Landscape maintenance	52.27	N/A	N/A	N/A
bifenthrin	Lettuce, head	2.06	2	22.0	A
bifenthrin	Lettuce, leaf	0.35	2	3.5	A
bifenthrin	Mustard greens	0.46	3	5.0	A
bifenthrin	N-grnhs flower	0.22	3	2.1	A
bifenthrin	N-grnhs flower	0.05	1	39,500.0	S
bifenthrin	N-grnhs plants in containers	0.82	19	9.6	A
bifenthrin	N-grnhs transplants	12.72	169	1,494,150.0	S
bifenthrin	N-outdr flower	0.31	5	4.4	A
bifenthrin	N-outdr transplants	0.34	9	3.44	A
bifenthrin	Peas	1.09	1	11.0	A
bifenthrin	Pepper, fruiting	22.9	14	300.0	A
bifenthrin	Pumpkin	28.44	17	284.99	A
bifenthrin	Research commodity	0.22	7	2.27	A
bifenthrin	Rights of way	1.36	N/A	N/A	N/A
bifenthrin	Squash	6.78	6	68.25	A
bifenthrin	Structural pest control	854.72	N/A	N/A	N/A
bifenthrin	Tomato	16.66	23	464.65	A
bifenthrin	Watermelon	0.61	1	6.2	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apricot	0.18	5	11.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bean, succulent	0.53	3	47.0	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	Bean, unspecified	0.5	2	44.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Broccoli	0.05	1	5.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Celery	1.13	12	107.15	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cherry	11.39	22	685.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Citrus	0.01	1	0.25	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn, human consumption	0.42	1	20.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, wine	0.34	20	39.2	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lettuce, head	0.42	2	30.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lettuce, leaf	1.63	10	92.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-grnhs plants in containers	0.01	1	0.64	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	N-outdr plants in containers	0.31	1	12.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Nectarine	0.11	3	4.3	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Peach	0.14	4	6.3	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pepper, fruiting	5.79	8	218.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Plum	0.11	5	7.25	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	1.23	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato	0.98	4	94.8	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	1.76	6	162.9	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Walnut	0.34	1	32.0	A
borax	Rights of way	373.88	N/A	N/A	N/A
borax	Structural pest control	59.9	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
boric acid	Landscape maintenance	115.15	N/A	N/A	N/A
boric acid	Regulatory pest control	<0.01	N/A	N/A	N/A
boric acid	Structural pest control	4,167.53	N/A	N/A	N/A
boscalid	Apple	0.03	1	0.5	A
boscalid	Apricot	8.34	13	43.3	A
boscalid	Cauliflower	1.73	5	6.46	A
boscalid	Cherry	142.95	26	659.75	A
boscalid	Cucumber	6.74	2	28.0	A
boscalid	Grape	1.51	1	8.0	A
boscalid	Grape, wine	126.19	31	495.27	A
boscalid	Landscape maintenance	0.71	N/A	N/A	N/A
boscalid	Lettuce, head	26.3	6	60.1	A
boscalid	Lettuce, leaf	361.24	93	957.23	A
boscalid	N-grnhs flower	0.08	1	20,900.0	S
boscalid	N-grnhs plants in containers	0.19	6	0.96	A
boscalid	N-grnhs transplants	12.76	207	1,260,100.0	S
boscalid	N-outdr flower	0.06	3	15,900.0	S
boscalid	N-outdr plants in containers	9.83	7	8.2	A
boscalid	Nectarine	1.76	8	12.25	A
boscalid	Peach	2.64	10	17.0	A
boscalid	Plum	1.87	7	10.65	A
boscalid	Research commodity	0.74	10	2.78	A
boscalid	Research commodity	0.14	4	34,328.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
brodifacoum	Landscape maintenance	0.03	N/A	N/A	N/A
brodifacoum	Structural pest control	0.08	N/A	N/A	N/A
brodifacoum	Vertebrate control	<0.01	N/A	N/A	N/A
bromacil	Grape, wine	0.07	1	2.0	A
bromacil	Rights of way	4.8	N/A	N/A	N/A
bromadiolone	Landscape maintenance	0.03	N/A	N/A	N/A
bromadiolone	Regulatory pest control	<0.01	N/A	N/A	N/A
bromadiolone	Rights of way	<0.01	N/A	N/A	N/A
bromadiolone	Structural pest control	<0.01	4	54,000.0	S
bromadiolone	Structural pest control	1.21	N/A	N/A	N/A
bromadiolone	Vertebrate control	0.14	N/A	N/A	N/A
bromethalin	Landscape maintenance	0.06	N/A	N/A	N/A
bromethalin	Structural pest control	0.1	N/A	N/A	N/A
bromethalin	Vertebrate control	0.02	N/A	N/A	N/A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	1,480.49	N/A	29.0	A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	1,207.44	N/A	611.0	U
bromoxynil heptanoate	Garlic	90.74	7	263.6	A
bromoxynil heptanoate	Oat	69.87	5	274.0	A
bromoxynil heptanoate	Onion, dry	4.29	4	25.0	A
bromoxynil octanoate	Garlic	94.1	7	263.6	A
bromoxynil octanoate	Oat	72.46	5	274.0	A
bromoxynil octanoate	Onion, dry	4.45	4	25.0	A
bromoxynil octanoate	Vegetables, leafy	0.71	2	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
buffalo gourd root powder	Corn, human consumption	2.36	1	28.0	A
buffalo gourd root powder	Herb, spice	3.48	1	8.0	A
buffalo gourd root powder	Kale	3.48	1	8.0	A
buffalo gourd root powder	Pepper, fruiting	17.83	4	41.0	A
buffalo gourd root powder	Spinach	13.91	2	32.0	A
buprofezin	Grape, wine	74.03	2	94.0	A
burkholderia sp strain a396 cells and fermentation media	Chinese cabbage (Napa)	113.56	5	26.24	A
burkholderia sp strain a396 cells and fermentation media	Grape, wine	38.95	2	4.0	A
burkholderia sp strain a396 cells and fermentation media	Kale	211.45	8	24.43	A
burkholderia sp strain a396 cells and fermentation media	Walnut	116.85	1	27.0	A
2-butoxyethanol	Rights of way	87.82	N/A	N/A	N/A
butyl alcohol	Apricot	0.15	1	5.66	A
butyl alcohol	Landscape maintenance	8.3	N/A	N/A	N/A
butyl alcohol	Rights of way	0.08	N/A	N/A	N/A
butyl alcohol	Sunflower	4.54	1	22.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Chinese cabbage (Napa)	47.33	55	252.5	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Pepper, fruiting	19.78	7	93.0	A
calcium chloride	Apple	34.06	2	170.0	A
calcium chloride	Grape, wine	0.32	1	3.18	A
calcium hypochlorite	Landscape maintenance	13,209.0	N/A	N/A	N/A
calcium hypochlorite	Mushroom	959.99	1,992	15,677,480.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
calcium hypochlorite	Regulatory pest control	259.76	N/A	N/A	N/A
calcium hypochlorite	Structural pest control	236.76	N/A	N/A	N/A
capric acid	Grape	23.99	3	24.0	A
capric acid	Grape, wine	26.63	4	9.14	A
capric acid	Walnut	206.34	2	47.0	A
caprylic acid	Grape	35.24	3	24.0	A
caprylic acid	Grape, wine	39.12	4	9.14	A
caprylic acid	Walnut	303.06	2	47.0	A
capsicum oleoresin	N-grnhs transplants	0.01	1	10,000.0	S
capsicum oleoresin	Structural pest control	0.01	N/A	N/A	N/A
captan	Research commodity	0.2	4	2.0	A
carbaryl	Apple	0.6	1	3.0	A
carbaryl	Broccoli	40.0	10	20.0	A
carbaryl	Landscape maintenance	107.84	N/A	N/A	N/A
carbaryl	Nectarine	5.98	1	2.0	A
carbaryl	Peach	5.98	1	2.0	A
carbaryl	Pear	1.99	1	1.0	A
carbaryl	Structural pest control	0.01	N/A	N/A	N/A
carbo methoxy ether cellulose, sodium salt	Grape, wine	0.22	5	29.5	A
carbon	Landscape maintenance	6.81	N/A	N/A	N/A
carbon	Rights of way	12.08	N/A	N/A	N/A
carfentrazone-ethyl	Bean, succulent	0.25	2	17.0	A
carfentrazone-ethyl	Cherry	17.85	21	765.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Chinese cabbage (Napa)	1.46	2	91.0	A
carfentrazone-ethyl	Corn, human consumption	9.64	23	578.0	A
carfentrazone-ethyl	Golf course turf	0.35	N/A	7.1	A
carfentrazone-ethyl	Grape, wine	0.47	4	23.0	A
carfentrazone-ethyl	Landscape maintenance	13.28	N/A	N/A	N/A
carfentrazone-ethyl	Lettuce, head	0.03	5	83.01	A
carfentrazone-ethyl	Lettuce, leaf	1.09	12	198.59	A
carfentrazone-ethyl	N-grnhs flower	0.17	N/A	30.5	A
carfentrazone-ethyl	N-grnhs transplants	0.04	N/A	40.0	A
carfentrazone-ethyl	N-outdr plants in containers	0.28	1	9.0	A
carfentrazone-ethyl	Oat	0.17	5	115.0	A
carfentrazone-ethyl	Olive	0.1	1	7.0	A
carfentrazone-ethyl	Pepper, fruiting	7.8	18	463.1	A
carfentrazone-ethyl	Structural pest control	<0.01	N/A	N/A	N/A
carfentrazone-ethyl	Tomato	14.85	3	83.0	A
carfentrazone-ethyl	Tomato, processing	0.34	1	22.0	A
carfentrazone-ethyl	Uncultivated ag	3.94	22	258.0	A
carfentrazone-ethyl	Watermelon	0.22	1	15.0	A
carfentrazone-ethyl	Wheat	0.34	1	45.0	A
castor oil	Landscape maintenance	0.14	N/A	N/A	N/A
castor oil ethoxylate	Apple	19.47	1	95.0	A
chlorantraniliprole	Apple	15.81	2	170.0	A
chlorantraniliprole	Bean, dried	0.1	1	1.0	A
chlorantraniliprole	Broccoli	12.14	21	197.5	A
chlorantraniliprole	Cabbage	15.33	45	248.95	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Cauliflower	0.07	2	0.95	A
chlorantraniliprole	Celery	6.19	10	94.65	A
chlorantraniliprole	Corn, grain	2.95	1	30.0	A
chlorantraniliprole	Corn, human consumption	1.68	1	17.0	A
chlorantraniliprole	Golf course turf	8.66	N/A	27.5	A
chlorantraniliprole	Landscape maintenance	69.65	N/A	N/A	N/A
chlorantraniliprole	Lettuce, head	17.16	26	288.09	A
chlorantraniliprole	Lettuce, leaf	31.36	60	532.0	A
chlorantraniliprole	Pepper, fruiting	92.12	42	1,395.2	A
chlorantraniliprole	Pumpkin	0.12	1	2.0	A
chlorantraniliprole	Research commodity	0.26	13	3.09	A
chlorantraniliprole	Spinach	1.6	5	22.5	A
chlorantraniliprole	Structural pest control	150.84	N/A	N/A	N/A
chlorantraniliprole	Sunflower	0.12	1	2.0	A
chlorantraniliprole	Tomato	30.1	27	519.65	A
chlorantraniliprole	Tomato, processing	10.5	4	159.0	A
chlordane	Structural pest control	<0.01	N/A	N/A	N/A
chlordane, other related	Structural pest control	<0.01	N/A	N/A	N/A
chlorfenapyr	Landscape maintenance	0.04	N/A	N/A	N/A
chlorfenapyr	N-grnhs flower	0.09	1	39,500.0	S
chlorfenapyr	N-grnhs plants in containers	0.3	8	2.12	A
chlorfenapyr	N-grnhs transplants	15.69	40	845,000.0	S
chlorfenapyr	N-outdr flower	0.96	15	115,364.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorfenapyr	N-outdr plants in containers	0.47	3	1.25	A
chlorfenapyr	Research commodity	0.16	3	19,120.0	S
chlorfenapyr	Structural pest control	551.98	N/A	N/A	N/A
chlorflurenol, methyl ester	Landscape maintenance	25.83	N/A	N/A	N/A
chlorflurenol, methyl ester	Rights of way	0.83	N/A	N/A	N/A
chlorine dioxide	Pepper, fruiting	0.01	1	10.0	A
chlorine dioxide	Structural pest control	0.14	N/A	N/A	N/A
chlormequat chloride	N-grnhs flower	0.2	2	0.25	A
chlormequat chloride	N-grnhs plants in containers	20.39	18	19.65	A
chlormequat chloride	N-grnhs transplants	19.07	179	645,750.0	S
chlormequat chloride	N-outdr transplants	0.21	1	0.16	A
chlormequat chloride	Research commodity	0.01	1	13,860.0	S
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	235.95	N/A	10.0	A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	533.05	N/A	4,004.0	U
chlorophacinone	Landscape maintenance	0.53	N/A	N/A	N/A
chlorophacinone	N-outdr plants in containers	0.02	2	27.0	A
chlorophacinone	Rangeland	<0.01	1	3.0	A
chlorophacinone	Structural pest control	<0.01	N/A	N/A	N/A
chlorophacinone	Vertebrate control	<0.01	N/A	N/A	N/A
chloropicrin	N-outdr flower	2,685.86	3	10.8	A
chloropicrin	Pepper, fruiting	62,991.27	37	471.06	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chloropicrin	Structural pest control	45.06	N/A	N/A	N/A
chlorothalonil	Broccoli	20.7	1	13.7	A
chlorothalonil	Cabbage	22.33	2	14.8	A
chlorothalonil	Celery	368.28	25	235.1	A
chlorothalonil	Cherry	59.93	1	20.0	A
chlorothalonil	Garbanzo bean	80.9	2	71.0	A
chlorothalonil	Golf course turf	44.77	N/A	4.6	A
chlorothalonil	Golf course turf	3.11	N/A	10,000.0	S
chlorothalonil	Landscape maintenance	2,774.99	N/A	N/A	N/A
chlorothalonil	N-grnhs flower	220.82	1	33.0	A
chlorothalonil	N-grnhs flower	0.84	2	31,036.0	S
chlorothalonil	N-grnhs plants in containers	51.12	62	23.18	A
chlorothalonil	N-grnhs transplants	60.28	N/A	8.0	A
chlorothalonil	N-grnhs transplants	29.85	20	309,400.0	S
chlorothalonil	N-outdr flower	0.74	2	22,176.0	S
chlorothalonil	N-outdr plants in containers	27.6	5	6.5	A
chlorothalonil	N-outdr transplants	5.24	7	2.24	A
chlorothalonil	Nectarine	29.73	7	8.0	A
chlorothalonil	Onion, dry	68.65	15	111.8	A
chlorothalonil	Peach	28.24	6	9.75	A
chlorothalonil	Plum	8.99	2	3.25	A
chlorothalonil	Research commodity	0.03	1	0.25	A
chlorothalonil	Research commodity	0.52	2	27,720.0	S
chlorothalonil	Tomato	865.91	33	643.65	A
chlorothalonil	Tomato, processing	296.14	5	195.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
3-chloro-p-toluidine hydrochloride	Landscape maintenance	0.01	N/A	N/A	N/A
chlorpyrifos	Grape, wine	0.7	N/A	0.75	A
chlorpyrifos	Landscape maintenance	0.92	N/A	N/A	N/A
chlorpyrifos	Pepper, fruiting	0.16	5	76.0	A
chlorpyrifos	Rights of way	<0.01	N/A	N/A	N/A
chlorpyrifos	Structural pest control	0.05	N/A	N/A	N/A
chlorsulfuron	Landscape maintenance	8.46	N/A	N/A	N/A
chlorsulfuron	Rights of way	4.54	N/A	N/A	N/A
chlorsulfuron	Structural pest control	9.0	N/A	N/A	N/A
chlorthal-dimethyl	Bok choy	1.84	6	24,000.0	S
chlorthal-dimethyl	Broccoli	191.09	12	90.7	A
chlorthal-dimethyl	Cabbage	148.58	16	78.9	A
chlorthal-dimethyl	Celery	3.02	1	1.0	A
chlorthal-dimethyl	Chinese broccoli (gai lon)	1.13	1	12,000.0	S
chlorthal-dimethyl	Gai choy	1.93	7	26,000.0	S
chlorthal-dimethyl	Kale	95.51	2	23.74	A
chlorthal-dimethyl	N-grnhs flower	1.51	1	3,200.0	S
chlorthal-dimethyl	Onion, dry	6.04	1	1.0	A
chlorthal-dimethyl	Peas	35.62	9	6.0	A
chlorthal-dimethyl	Shallot	169.47	7	37.4	A
chlorthal-dimethyl	Swiss chard	4.95	1	8.74	A
cholecalciferol	Landscape maintenance	0.06	N/A	N/A	N/A
cholecalciferol	Structural pest control	1.28	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cholecalciferol	Vertebrate control	0.02	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	N-grnhs plants in containers	20.4	28	21.76	A
chromobacterium subtsugae strain praa4-1	N-grnhs transplants	2.14	4	27,500.0	S
chromobacterium subtsugae strain praa4-1	N-outdr transplants	3.3	8	3.52	A
chromobacterium subtsugae strain praa4-1	Nectarine	6.0	4	6.5	A
chromobacterium subtsugae strain praa4-1	Peas	4.2	3	14.0	A
chromobacterium subtsugae strain praa4-1	Pepper, fruiting	40.95	6	45.5	A
citric acid	Apple	92.61	2	170.0	A
citric acid	Bean, dried	4.53	1	24.0	A
citric acid	Cherry	12.26	2	130.0	A
citric acid	Corn, human consumption	50.66	65	463.0	A
citric acid	Grape, wine	0.89	1	3.18	A
citric acid	N-outdr flower	0.22	1	2.0	A
citric acid	Peas	3.77	1	20.0	A
citric acid	Pepper, fruiting	6.89	5	36.5	A
citric acid	Pumpkin	0.22	1	2.0	A
citric acid	Tomato	4.16	2	35.0	A
citric acid	Uncultivated ag	32.34	20	207.0	A
citric acid	Wheat	3.98	2	90.0	A
clarified hydrophobic extract of neem oil	Landscape maintenance	146.07	N/A	N/A	N/A
clarified hydrophobic extract of neem oil	N-grnhs flower	7.64	2	80,000.0	S
clarified hydrophobic extract of neem oil	N-grnhs plants in containers	0.59	6	7,032.0	S
clarified hydrophobic extract of neem oil	N-outdr plants in containers	1.77	14	49.0	A
clarified hydrophobic extract of neem oil	Rights of way	1.62	N/A	N/A	N/A
clethodim	Garlic	38.89	9	287.6	A
clofentezine	Apple	18.5	1	95.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clopyralid, monoethanolamine salt	Landscape maintenance	19.37	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Rights of way	1.11	N/A	N/A	N/A
clopyralid, triethylamine salt	Landscape maintenance	2.31	N/A	N/A	N/A
clothianidin	Arugula	1.83	6	12.85	A
clothianidin	Broccoli	44.5	38	288.85	A
clothianidin	Cabbage	10.35	16	78.9	A
clothianidin	Chinese cabbage (Napa)	26.58	51	277.01	A
clothianidin	Grape, wine	4.99	3	59.58	A
clothianidin	Landscape maintenance	67.19	N/A	N/A	N/A
clothianidin	Lettuce, head	26.51	23	174.08	A
clothianidin	Lettuce, leaf	34.84	28	238.18	A
clothianidin	Mizuna	0.3	1	2.0	A
clothianidin	Mustard greens	2.45	7	17.1	A
clothianidin	N-grnhs plants in containers	3.93	95	37.92	A
clothianidin	N-outdr transplants	0.46	14	4.41	A
clothianidin	Parsley	3.09	4	20.5	A
clothianidin	Pepper, fruiting	24.38	4	163.0	A
clothianidin	Rape (leafy vegetable)	2.25	9	45.0	A
clothianidin	Spinach	31.79	42	214.3	A
clothianidin	Structural pest control	10.93	N/A	N/A	N/A
clothianidin	Swiss chard	0.43	2	3.0	A
coconut diethanolamide	Bok choy	0.02	1	1.0	A
coconut diethanolamide	Gai choy	0.02	1	1.0	A
coconut diethanolamide	Grape, wine	0.15	24	34.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
coconut diethanolamide	Landscape maintenance	16.18	N/A	N/A	N/A
coconut diethanolamide	N-grnhs flower	0.02	1	0.75	A
coconut diethanolamide	N-outdr flower	0.04	7	1.9	A
coconut diethanolamide	N-outdr plants in containers	0.11	2	7.0	A
coconut diethanolamide	N-outdr plants in containers	0.12	1	1,400.0	U
coconut diethanolamide	Research commodity	<0.01	3	0.3	A
coconut diethanolamide	Rights of way	0.22	N/A	N/A	N/A
coconut diethanolamide	Structural pest control	0.26	N/A	N/A	N/A
codling moth granulosis virus	Apple	<0.01	N/A	3.0	A
coniothyrium minitans strain con/m/91-08	N-grnhs plants in containers	0.07	4	0.44	A
copper ammonium carbonate	Landscape maintenance	0.01	N/A	N/A	N/A
copper ammonium carbonate	N-outdr plants in containers	0.24	2	1.5	A
copper ammonium complex	Landscape maintenance	0.98	N/A	N/A	N/A
copper ammonium complex	N-outdr plants in containers	1.64	4	3.5	A
copper diammonium diacetate complex	Landscape maintenance	218.46	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Landscape maintenance	49.22	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Water area	201.84	N/A	95.0	A
copper ethylenediamine complex	Landscape maintenance	0.99	N/A	N/A	N/A
copper hydroxide	Apple	64.54	1	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper hydroxide	Apricot	48.86	7	52.1	A
copper hydroxide	Broccoli	19.19	4	77.0	A
copper hydroxide	Cauliflower	0.32	5	0.41	A
copper hydroxide	Celery	37.87	10	82.15	A
copper hydroxide	Cherry	32.27	1	10.0	A
copper hydroxide	Cilantro	23.76	18	73.7	A
copper hydroxide	Grape, wine	116.22	21	190.25	A
copper hydroxide	Landscape maintenance	246.18	N/A	N/A	N/A
copper hydroxide	Lettuce, head	2.56	2	11.9	A
copper hydroxide	Lettuce, leaf	<0.01	1	0.15	A
copper hydroxide	N-grnhs plants in containers	8.54	25	6.9	A
copper hydroxide	N-grnhs transplants	4.05	17	99,600.0	S
copper hydroxide	N-outdr plants in containers	61.44	2	23.5	A
copper hydroxide	Nectarine	19.79	6	11.5	A
copper hydroxide	Parsley	14.44	10	44.8	A
copper hydroxide	Peach	33.31	8	16.75	A
copper hydroxide	Pepper, fruiting	37.57	2	62.0	A
copper hydroxide	Plum	8.99	4	5.4	A
copper hydroxide	Research commodity	0.16	2	0.46	A
copper hydroxide	Rights of way	26.64	N/A	N/A	N/A
copper hydroxide	Tomato	140.24	20	289.95	A
copper hydroxide	Tomato, processing	178.75	6	257.5	A
copper hydroxide	Walnut	58.02	1	27.0	A
copper hydroxide	Watercress	0.35	1	10,000.0	S
copper octanoate	Cilantro	7.61	8	36.5	A
copper octanoate	Garlic	43.36	2	26.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper octanoate	Grape, wine	22.58	20	21.8	A
copper octanoate	Landscape maintenance	0.25	N/A	N/A	N/A
copper octanoate	Lettuce, leaf	5.0	3	24.0	A
copper octanoate	N-grnhs plants in containers	50.98	160	86.75	A
copper octanoate	N-grnhs transplants	6.57	9	62,500.0	S
copper octanoate	N-outdr flower	0.23	4	54,896.0	S
copper octanoate	N-outdr plants in containers	28.9	6	8.25	A
copper octanoate	N-outdr transplants	4.95	23	8.26	A
copper octanoate	Research commodity	0.12	1	11,088.0	S
copper octanoate	Spinach	0.83	2	27.0	A
copper octanoate	Structural pest control	<0.01	N/A	N/A	N/A
copper octanoate	Walnut	22.51	1	27.0	A
copper oxide (ous)	Apple	8.39	N/A	2.5	A
copper oxide (ous)	Apricot	10.07	N/A	1.5	A
copper oxide (ous)	Grape, wine	175.66	9	147.87	A
copper oxide (ous)	Mustard greens	6.29	1	5.0	A
copper oxide (ous)	N-grnhs transplants	4.2	1	25,000.0	S
copper oxide (ous)	Parsley	67.79	9	40.4	A
copper oxide (ous)	Walnut	100.68	1	24.0	A
copper oxychloride	Apricot	3.57	1	35.0	A
copper oxychloride	Cilantro	26.33	18	73.7	A
copper oxychloride	Landscape maintenance	16.75	N/A	N/A	N/A
copper oxychloride	Lettuce, head	2.83	2	11.9	A
copper oxychloride	Parsley	16.01	10	44.8	A
copper oxychloride	Walnut	64.31	1	27.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper salts of fatty and rosin acids	N-grnhs transplants	2.44	1	5,000.0	S
copper sulfate (basic)	Garlic	16.25	1	13.0	A
copper sulfate (pentahydrate)	Grape, wine	17.82	2	1.5	A
copper sulfate (pentahydrate)	Landscape maintenance	202.11	N/A	N/A	N/A
copper sulfate (pentahydrate)	N-grnhs flower	0.93	4	3.75	A
copper sulfate (pentahydrate)	N-grnhs transplants	9.95	35	324,300.0	S
copper sulfate (pentahydrate)	N-outdr flower	0.1	1	0.5	A
copper sulfate (pentahydrate)	N-outdr plants in containers	15.75	5	6.33	A
copper sulfate (pentahydrate)	Water area	8.23	N/A	10.0	A
corn product, hydrolyzed	Walnut	3.16	2	8.0	A
coyote urine	Landscape maintenance	0.01	N/A	N/A	N/A
cyantraniliprole	Broccoli	3.36	2	34.0	A
cyantraniliprole	Celery	7.87	10	89.6	A
cyantraniliprole	Chinese cabbage (Napa)	1.7	3	23.0	A
cyantraniliprole	Garlic	25.7	6	180.5	A
cyantraniliprole	Lettuce, head	10.35	12	94.1	A
cyantraniliprole	Lettuce, leaf	16.88	20	192.4	A
cyantraniliprole	N-grnhs flower	0.34	5	3.25	A
cyantraniliprole	N-grnhs plants in containers	204.04	92	12.34	A
cyantraniliprole	N-grnhs transplants	88.33	132	1,221,350.0	S
cyantraniliprole	N-outdr flower	0.55	9	6.05	A
cyantraniliprole	N-outdr flower	3.6	47	416,916.0	S
cyantraniliprole	N-outdr transplants	50.5	27	420.84	A
cyantraniliprole	Onion, dry	10.14	14	76.8	A
cyantraniliprole	Pepper, fruiting	42.49	18	450.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyantraniliprole	Research commodity	0.67	15	6.81	A
cyantraniliprole	Research commodity	0.98	13	87,894.0	S
cyantraniliprole	Structural pest control	0.01	N/A	N/A	N/A
cyazofamid	Landscape maintenance	2.03	N/A	N/A	N/A
cyazofamid	N-grnhs plants in containers	0.31	2	0.37	A
cyazofamid	N-grnhs transplants	0.69	17	188,700.0	S
cyazofamid	N-outdr flower	0.03	3	19,442.0	S
cyazofamid	Research commodity	0.02	2	14,800.0	S
cycloate	Research commodity	2.52	3	0.6	A
cycloate	Spinach	415.24	57	300.18	A
cyflufenamid	Grape, wine	3.46	9	157.6	A
cyflufenamid	N-grnhs plants in containers	0.01	1	0.24	A
cyflufenamid	N-grnhs transplants	0.91	40	182,200.0	S
cyflufenamid	N-outdr plants in containers	1.13	5	49.21	A
cyflumetofen	N-outdr flower	0.19	3	27,210.0	S
cyflumetofen	N-outdr plants in containers	0.84	2	4.6	A
cyflumetofen	Research commodity	<0.01	2	14,560.0	S
cyfluthrin	Bean, dried	1.64	1	36.0	A
cyfluthrin	Corn, human consumption	59.87	136	1,329.02	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyfluthrin	Landscape maintenance	<0.01	N/A	N/A	N/A
cyfluthrin	N-grnhs flower	0.02	2	1.0	A
cyfluthrin	N-grnhs plants in containers	<0.01	1	1,172.0	S
cyfluthrin	N-outdr flower	0.1	15	125,610.0	S
cyfluthrin	N-outdr plants in containers	13.83	6	15.0	A
cyfluthrin	N-outdr transplants	1.6	5	300.0	A
cyfluthrin	Pepper, fruiting	3.63	3	80.0	A
cyfluthrin	Pumpkin	5.58	10	124.98	A
cyfluthrin	Research commodity	<0.01	1	0.1	A
cyfluthrin	Research commodity	0.03	3	29,120.0	S
cyfluthrin	Structural pest control	109.6	N/A	N/A	N/A
beta-cyfluthrin	Landscape maintenance	78.64	N/A	N/A	N/A
beta-cyfluthrin	N-outdr plants in containers	<0.01	2	8.0	A
beta-cyfluthrin	N-outdr plants in containers	<0.01	2	4,200.0	S
beta-cyfluthrin	Pepper, fruiting	0.81	1	25.0	A
beta-cyfluthrin	Structural pest control	151.23	N/A	N/A	N/A
beta-cyfluthrin	Tomato	0.88	1	27.0	A
cymoxanil	Cilantro	4.56	8	36.5	A
cymoxanil	Lettuce, head	14.65	9	88.4	A
cymoxanil	Lettuce, leaf	20.75	23	144.2	A
cymoxanil	Tomato	49.98	19	399.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cymoxanil	Tomato, processing	49.13	10	391.0	A
cypermethrin	Landscape maintenance	2.45	N/A	N/A	N/A
cypermethrin	Lettuce, leaf	0.53	1	10.8	A
cypermethrin	Structural pest control	65.53	N/A	N/A	N/A
(s)-cypermethrin	Arugula	1.91	13	39.7	A
(s)-cypermethrin	Bean, succulent	1.38	1	30.0	A
(s)-cypermethrin	Bean, unspecified	2.12	3	59.25	A
(s)-cypermethrin	Bok choy	0.28	3	3.0	A
(s)-cypermethrin	Broccoli	14.88	32	309.6	A
(s)-cypermethrin	Cabbage	2.99	12	61.3	A
(s)-cypermethrin	Carrot	1.67	7	33.79	A
(s)-cypermethrin	Celery	10.18	21	204.25	A
(s)-cypermethrin	Chinese cabbage (Napa)	33.73	136	708.38	A
(s)-cypermethrin	Cilantro	5.95	26	121.9	A
(s)-cypermethrin	Corn, human consumption	11.53	16	200.0	A
(s)-cypermethrin	Cucumber	1.16	2	13.25	A
(s)-cypermethrin	Gai choy	0.14	2	2.0	A
(s)-cypermethrin	Garlic	13.37	7	281.0	A
(s)-cypermethrin	Kale	3.88	22	80.42	A
(s)-cypermethrin	Lettuce, head	15.47	41	314.05	A
(s)-cypermethrin	Lettuce, leaf	100.0	183	2,014.2	A
(s)-cypermethrin	Mizuna	0.34	3	7.5	A
(s)-cypermethrin	Mustard greens	3.26	28	67.23	A
(s)-cypermethrin	N-grnhs plants in containers	0.51	15	7.08	A
(s)-cypermethrin	N-outdr transplants	0.22	9	3.04	A
(s)-cypermethrin	Onion, dry	6.09	12	121.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
(s)-cypermethrin	Parsley	3.29	15	67.2	A
(s)-cypermethrin	Peas	0.99	2	20.0	A
(s)-cypermethrin	Pepper, fruiting	103.88	90	2,091.9	A
(s)-cypermethrin	Pumpkin	2.29	1	46.0	A
(s)-cypermethrin	Research commodity	0.02	1	0.36	A
(s)-cypermethrin	Shallot	1.88	7	37.4	A
(s)-cypermethrin	Spinach	18.52	75	379.95	A
(s)-cypermethrin	Squash, summer	0.07	1	1.5	A
(s)-cypermethrin	Structural pest control	0.73	N/A	N/A	N/A
(s)-cypermethrin	Swiss chard	3.21	25	67.01	A
(s)-cypermethrin	Tomato	51.62	58	1,328.4	A
(s)-cypermethrin	Tomato, processing	17.18	9	344.0	A
cyprodinil	Apricot	0.53	7	20.0	A
cyprodinil	Cherry	0.03	1	1.0	A
cyprodinil	Grape	6.85	1	21.0	A
cyprodinil	Grape, wine	38.0	24	105.83	A
cyprodinil	Lettuce, leaf	3.09	1	12.0	A
cyprodinil	N-grnhs flower	0.12	3	65,200.0	U
cyprodinil	N-grnhs plants in containers	0.12	5	0.8	A
cyprodinil	N-grnhs transplants	5.96	47	524,100.0	S
cyprodinil	N-outdr flower	0.4	10	82,386.0	S
cyprodinil	Plum	0.11	1	2.5	A
cyprodinil	Research commodity	6.83	27	17.96	A
cyprodinil	Research commodity	0.09	2	24,020.0	S
cyromazine	Lettuce, leaf	0.36	2	2.92	A
cyromazine	N-grnhs flower	0.84	2	2.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyromazine	N-grnhs flower	0.62	3	63,600.0	S
cyromazine	N-grnhs plants in containers	0.13	5	0.8	A
cyromazine	N-grnhs transplants	0.19	1	15,000.0	S
cyromazine	N-outdr flower	0.67	17	92,602.0	S
cyromazine	Pepper, fruiting	120.07	41	968.0	A
cyromazine	Research commodity	0.58	9	4.71	A
cyromazine	Research commodity	0.02	1	5,544.0	S
2,4-d	Landscape maintenance	6.23	N/A	N/A	N/A
2,4-d, butoxyethanol ester	Landscape maintenance	10.07	N/A	N/A	N/A
2,4-d, diethanolamine salt	Landscape maintenance	1.68	N/A	N/A	N/A
2,4-d, dimethylamine salt	Forage hay/silage	19.88	1	28.0	A
2,4-d, dimethylamine salt	Landscape maintenance	98.07	N/A	N/A	N/A
2,4-d, dimethylamine salt	Oat	359.93	6	431.0	A
2,4-d, 2-ethylhexyl ester	Golf course turf	2.46	N/A	4.8	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	200.3	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	N-grnhs flower	2.43	N/A	29.5	A
2,4-d, 2-ethylhexyl ester	N-grnhs transplants	0.85	N/A	40.0	A
2,4-d, 2-ethylhexyl ester	N-outdr plants in containers	13.01	1	9.0	A
2,4-d, 2-ethylhexyl ester	Structural pest control	0.05	N/A	N/A	N/A
2,4-d, isooctyl ester	Grape, wine	0.12	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, isooctyl ester	Landscape maintenance	0.68	N/A	N/A	N/A
2,4-d, triisopropanolamine salt	Landscape maintenance	11.58	N/A	N/A	N/A
daminozide	N-grnhs flower	0.08	2	5.0	U
daminozide	N-grnhs plants in containers	44.55	33	13.27	A
daminozide	N-grnhs transplants	229.97	403	1,001,950.0	S
daminozide	N-outdr flower	1.69	6	0.85	A
daminozide	N-outdr flower	0.43	5	61,773.0	S
daminozide	N-outdr flower	1.87	3	8.0	U
daminozide	N-outdr transplants	0.21	1	0.16	A
daminozide	Research commodity	0.09	4	29,831.0	S
ddvp	Commodity fumigation	26.04	N/A	N/A	N/A
ddvp	Structural pest control	0.54	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	0.04	N/A	N/A	N/A
deltamethrin	Landscape maintenance	0.97	N/A	N/A	N/A
deltamethrin	Structural pest control	567.78	N/A	N/A	N/A
dextrin	Landscape maintenance	0.33	N/A	N/A	N/A
n-dialkyl (60%^{c14}, 30%^{c16}, 5%^{c12}, 5%^{c18}) methyl benzyl ammonium chloride	Regulatory pest control	1.32	N/A	N/A	N/A
n-dialkyl (60%^{c14}, 30%^{c16}, 5%^{c12}, 5%^{c18}) methyl benzyl ammonium chloride	Water (industrial)	0.02	N/A	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diatomaceous earth	Landscape maintenance	0.12	N/A	N/A	N/A
diatomaceous earth	Structural pest control	183.13	N/A	N/A	N/A
diazinon	Landscape maintenance	0.12	N/A	N/A	N/A
diazinon	N-grnhs flower	1.27	8	7.5	A
diazinon	N-grnhs transplants	0.05	1	15,000.0	S
diazinon	Structural pest control	6.07	N/A	N/A	N/A
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	795.61	N/A	14.0	A
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	185.97	N/A	194.0	U
dicamba	Golf course turf	0.16	N/A	4.8	A
dicamba	Landscape maintenance	15.07	N/A	N/A	N/A
dicamba	N-grnhs flower	0.16	N/A	29.5	A
dicamba	N-grnhs transplants	0.05	N/A	40.0	A
dicamba	N-outdr plants in containers	0.78	1	9.0	A
dicamba	Structural pest control	<0.01	N/A	N/A	N/A
dicamba, dimethylamine salt	Landscape maintenance	12.82	N/A	N/A	N/A
dicamba, dimethylamine salt	N-outdr plants in containers	11.94	1	10.0	A
dichlobenil	Landscape maintenance	0.32	N/A	N/A	N/A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	789.41	N/A	29.0	A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	173.69	N/A	604.0	U
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	434.31	N/A	29.0	A
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	95.56	N/A	604.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
1,3-dichloropropene	Grape, wine	24,137.19	2	72.8	A
1,3-dichloropropene	Pepper, fruiting	41,289.33	37	471.06	A
dicloran	Lettuce, head	11.5	1	15.3	A
dicloran	N-grnhs plants in containers	5.0	4	1.28	A
dicofol	Landscape maintenance	0.22	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	Kale	0.05	1	7.0	A
didecyl dimethyl ammonium chloride	Landscape maintenance	0.01	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	N-grnhs flower	6.41	7	7.0	A
didecyl dimethyl ammonium chloride	N-outdr flower	0.95	1	1.0	A
didecyl dimethyl ammonium chloride	Spinach	0.05	1	7.0	A
didecyl dimethyl ammonium chloride	Structural pest control	1.96	N/A	N/A	N/A
diethylene glycol	Apple	21.71	2	40.0	A
diethylene glycol	Apricot	17.14	3	22.4	A
diethylene glycol	Bean, dried	3.94	1	18.0	A
diethylene glycol	Bean, unspecified	15.05	2	83.0	A
diethylene glycol	Cherry	1,015.28	69	1,556.0	A
diethylene glycol	Corn, human consumption	350.29	59	1,305.0	A
diethylene glycol	Garlic	0.81	1	4.5	A
diethylene glycol	Landscape maintenance	4.37	N/A	N/A	N/A
diethylene glycol	Lettuce, leaf	31.03	26	332.71	A
diethylene glycol	Oat	2.72	1	15.0	A
diethylene glycol	Pepper, fruiting	69.83	12	394.0	A
diethylene glycol	Research commodity	8.38	42	12.87	A
diethylene glycol	Rights of way	35.39	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diethylene glycol	Tomato	75.27	12	367.4	A
diethylene glycol	Tomato, processing	27.1	4	148.5	A
diethylene glycol	Uncultivated ag	3.4	3	15.0	A
difenoconazole	Apricot	0.19	7	20.0	A
difenoconazole	Bean, unspecified	6.4	3	56.0	A
difenoconazole	Carrot	<0.01	1	0.01	A
difenoconazole	Cauliflower	0.05	4	0.45	A
difenoconazole	Cherry	0.01	1	1.0	A
difenoconazole	Garlic	15.61	9	280.0	A
difenoconazole	Grape	2.39	1	21.0	A
difenoconazole	Grape, wine	3.87	8	40.02	A
difenoconazole	Landscape maintenance	8.88	N/A	N/A	N/A
difenoconazole	Pepper, fruiting	132.87	61	1,181.8	A
difenoconazole	Plum	0.04	1	2.5	A
difenoconazole	Pumpkin	7.15	5	62.49	A
difenoconazole	Research commodity	1.78	22	14.44	A
difenoconazole	Squash	1.14	1	10.0	A
difenoconazole	Tomato	34.38	11	344.7	A
difenoconazole	Tomato, processing	19.25	5	195.5	A
difethialone	Landscape maintenance	<0.01	N/A	N/A	N/A
difethialone	Structural pest control	0.3	N/A	N/A	N/A
diflubenzuron	N-grnhs transplants	0.03	4	6,400.0	S
diflubenzuron	N-outdr flower	0.11	7	57,467.0	S
diflubenzuron	Structural pest control	<0.01	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Barley	3.02	2	16.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diglycolamine salt of 3,6-dichloro-o-anisic acid	Landscape maintenance	75.62	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Oat	77.75	13	467.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat	11.18	3	59.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat (forage - fodder)	2.27	1	12.0	A
dikegulac sodium	Landscape maintenance	151.15	N/A	N/A	N/A
dimethenamid-p	Landscape maintenance	0.3	N/A	N/A	N/A
dimethenamid-p	N-outdr plants in containers	16.91	10	22.5	A
dimethoate	Bean, dried	45.46	6	110.0	A
dimethoate	Bean, succulent	47.61	10	160.4	A
dimethoate	Bean, unspecified	122.42	14	323.5	A
dimethoate	Broccoli	58.36	19	121.0	A
dimethoate	Lettuce, leaf	5.02	2	20.3	A
dimethoate	Pepper, fruiting	84.06	10	276.0	A
dimethoate	Tomato	241.98	23	482.95	A
dimethoate	Tomato, processing	97.04	5	195.5	A
dimethomorph	Arugula	0.95	1	4.66	A
dimethomorph	Kale	0.71	3	3.48	A
dimethomorph	Lettuce, head	21.42	12	106.59	A
dimethomorph	Lettuce, leaf	110.32	62	558.6	A
dimethomorph	Mustard greens	7.08	13	35.14	A
dimethomorph	N-grnhs plants in containers	0.66	6	1.36	A
dimethomorph	N-grnhs transplants	3.91	7	98,500.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethomorph	N-outdr plants in containers	8.59	2	19.31	A
dimethomorph	Spinach	7.73	11	38.0	A
dimethomorph	Swiss chard	0.95	2	4.66	A
dimethomorph	Tomato	44.77	6	227.0	A
dimethomorph	Tomato, processing	29.47	4	148.5	A
dimethyl alkyl tertiary amines	Broccoli	0.55	8	118.5	A
dimethyl alkyl tertiary amines	Grape, wine	0.26	3	45.1	A
dimethyl alkyl tertiary amines	Lettuce, leaf	0.62	11	100.5	A
dimethyl alkyl tertiary amines	Rights of way	3.49	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Sunflower	0.19	1	22.0	A
dimethyl alkyl tertiary amines	Tomato	0.32	2	24.0	A
dimethyl alkyl tertiary amines	Uncultivated ag	0.28	8	46.5	A
dimethylpolysiloxane	Apple	1.4	5	305.0	A
dimethylpolysiloxane	Apricot	0.04	4	28.06	A
dimethylpolysiloxane	Bean, dried	11.89	3	90.0	A
dimethylpolysiloxane	Bean, succulent	9.68	4	73.0	A
dimethylpolysiloxane	Bean, unspecified	32.55	16	441.25	A
dimethylpolysiloxane	Broccoli	26.67	13	130.35	A
dimethylpolysiloxane	Carrot	0.04	3	0.04	A
dimethylpolysiloxane	Cauliflower	2.96	17	5.98	A
dimethylpolysiloxane	Celery	8.7	6	56.75	A
dimethylpolysiloxane	Cherry	8.97	89	2,662.0	A
dimethylpolysiloxane	Corn, human consumption	0.81	59	1,305.0	A
dimethylpolysiloxane	Cucumber	3.99	3	31.25	A
dimethylpolysiloxane	Garbanzo bean	3.48	2	22.0	A
dimethylpolysiloxane	Garlic	79.13	10	382.5	A
dimethylpolysiloxane	Grape, wine	0.03	3	11.67	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Landscape maintenance	2.26	N/A	N/A	N/A
dimethylpolysiloxane	Lettuce, head	86.98	39	462.39	A
dimethylpolysiloxane	Lettuce, leaf	260.6	206	1,828.11	A
dimethylpolysiloxane	N-grnhs transplants	19.62	95	1,462,950.0	S
dimethylpolysiloxane	N-outdr flower	0.01	3	26.0	A
dimethylpolysiloxane	N-outdr plants in containers	<0.01	1	12.0	A
dimethylpolysiloxane	N-outdr transplants	3.78	11	660.0	A
dimethylpolysiloxane	Oat	0.77	4	239.0	A
dimethylpolysiloxane	Onion, dry	4.58	1	35.0	A
dimethylpolysiloxane	Peas	3.59	1	18.0	A
dimethylpolysiloxane	Pepper, fruiting	476.13	130	3,202.4	A
dimethylpolysiloxane	Pumpkin	8.41	6	64.49	A
dimethylpolysiloxane	Research commodity	1.49	55	15.41	A
dimethylpolysiloxane	Rights of way	1.73	N/A	N/A	N/A
dimethylpolysiloxane	Squash	3.45	3	26.0	A
dimethylpolysiloxane	Structural pest control	0.02	N/A	N/A	N/A
dimethylpolysiloxane	Sunflower	0.05	1	22.0	A
dimethylpolysiloxane	Tomato	1.71	32	927.6	A
dimethylpolysiloxane	Tomato, processing	0.06	4	148.5	A
dimethylpolysiloxane	Uncultivated ag	2.1	17	108.0	A
dimethylpolysiloxane	Walnut	1.51	3	157.0	A
dimethylpolysiloxane	Watermelon	0.33	1	15.0	A
dimethyl silicone fluid emulsion	Arugula	0.99	25	63.7	A
dimethyl silicone fluid emulsion	Bean, succulent	0.97	8	60.0	A
dimethyl silicone fluid emulsion	Bean, unspecified	9.62	102	551.9	A
dimethyl silicone fluid emulsion	Broccoli	13.41	112	865.69	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl silicone fluid emulsion	Cabbage	9.58	108	521.7	A
dimethyl silicone fluid emulsion	Carrot	1.89	15	120.64	A
dimethyl silicone fluid emulsion	Cilantro	3.75	53	232.2	A
dimethyl silicone fluid emulsion	Forage hay/silage	0.22	1	28.0	A
dimethyl silicone fluid emulsion	Garlic	0.45	3	35.2	A
dimethyl silicone fluid emulsion	Grape, wine	0.21	4	23.0	A
dimethyl silicone fluid emulsion	Kale	0.86	23	54.77	A
dimethyl silicone fluid emulsion	Lettuce, head	23.29	190	1,396.05	A
dimethyl silicone fluid emulsion	Lettuce, leaf	27.15	131	846.19	A
dimethyl silicone fluid emulsion	Mizuna	0.1	3	7.5	A
dimethyl silicone fluid emulsion	Mustard greens	1.5	41	98.49	A
dimethyl silicone fluid emulsion	Oat	2.96	4	381.0	A
dimethyl silicone fluid emulsion	Parsley	2.89	35	161.8	A
dimethyl silicone fluid emulsion	Spinach	24.43	287	1,484.01	A
dimethyl silicone fluid emulsion	Swiss chard	1.11	29	74.67	A
dimethyl silicone fluid emulsion	Uncultivated ag	8.34	46	564.1	A
dinotefuran	Landscape maintenance	234.84	N/A	N/A	N/A
dinotefuran	N-grnhs flower	0.17	3	64,500.0	S
dinotefuran	N-grnhs flower	0.09	4	600,400.0	U
dinotefuran	N-grnhs plants in containers	6.94	14	5.86	A
dinotefuran	N-grnhs plants in containers	0.95	21	1,799.0	S
dinotefuran	N-outdr flower	1.1	21	21.0	A
dinotefuran	N-outdr flower	3.19	33	608,907.0	S
dinotefuran	N-outdr plants in containers	3.4	5	3.03	A
dinotefuran	N-outdr plants in containers	0.01	2	4,200.0	S
dinotefuran	N-outdr transplants	0.82	11	63.04	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dinotefuran	Research commodity	0.56	8	4.42	A
dinotefuran	Research commodity	0.84	5	36,528.0	S
dinotefuran	Research commodity	0.01	N/A	N/A	N/A
dinotefuran	Rights of way	14.3	N/A	N/A	N/A
dinotefuran	Structural pest control	1,730.72	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Landscape maintenance	<0.01	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Structural pest control	0.11	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Water (industrial)	19.07	N/A	1.0	A
diphacinone	Apricot	<0.01	1	35.0	A
diphacinone	Grape, wine	0.01	1	40.5	A
diphacinone	Landscape maintenance	1.31	N/A	N/A	N/A
diphacinone	N-outdr flower	<0.01	2	20.2	U
diphacinone	N-outdr plants in containers	0.04	4	75.0	A
diphacinone	Pastureland	0.01	2	515.0	A
diphacinone	Rights of way	<0.01	N/A	N/A	N/A
diphacinone	Structural pest control	0.11	N/A	N/A	N/A
diphacinone	Vertebrate control	0.1	N/A	N/A	N/A
diphacinone, sodium salt	Structural pest control	0.02	N/A	N/A	N/A
diphacinone, sodium salt	Vertebrate control	<0.01	N/A	N/A	N/A
diquat dibromide	Landscape maintenance	2.8	1	0.32	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diquat dibromide	Landscape maintenance	471.32	N/A	N/A	N/A
diquat dibromide	N-grnhs flower	12.83	14	4.4	A
diquat dibromide	N-grnhs transplants	238.87	242	1,202,750.0	S
diquat dibromide	N-outdr flower	35.31	51	14.14	A
diquat dibromide	Rights of way	307.19	N/A	N/A	N/A
diquat dibromide	Water area	22.37	N/A	36.0	A
disodium octaborate tetrahydrate	Landscape maintenance	16.33	N/A	N/A	N/A
disodium octaborate tetrahydrate	Structural pest control	12,303.07	N/A	N/A	N/A
disulfoton	Landscape maintenance	8.0	N/A	N/A	N/A
dithiopyr	Landscape maintenance	870.55	N/A	N/A	N/A
dithiopyr	N-outdr plants in containers	0.28	1	0.25	A
dithiopyr	Rights of way	512.95	N/A	N/A	N/A
dithiopyr	Structural pest control	0.78	N/A	N/A	N/A
diuron	Landscape maintenance	658.42	N/A	N/A	N/A
diuron	Rights of way	776.96	N/A	N/A	N/A
diuron	Uncultivated ag	12.0	1	5.0	A
e,e-8,10-dodecadien-1-ol	Landscape maintenance	<0.01	N/A	N/A	N/A
e,e-8,10-dodecadien-1-ol	Walnut	3.46	2	20.0	A
dodecylbenzene sulfonic acid	Bok choy	0.07	1	1.0	A
dodecylbenzene sulfonic acid	Gai choy	0.07	1	1.0	A
dodecylbenzene sulfonic acid	Grape, wine	0.66	24	34.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dodecylbenzene sulfonic acid	Landscape maintenance	70.13	N/A	N/A	N/A
dodecylbenzene sulfonic acid	N-grnhs flower	0.09	1	0.75	A
dodecylbenzene sulfonic acid	N-outdr flower	0.16	7	1.9	A
dodecylbenzene sulfonic acid	N-outdr plants in containers	0.46	2	7.0	A
dodecylbenzene sulfonic acid	N-outdr plants in containers	0.52	1	1,400.0	U
dodecylbenzene sulfonic acid	Research commodity	0.02	3	0.3	A
dodecylbenzene sulfonic acid	Rights of way	0.93	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)	Apple	0.19	1	20.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Carrot	4.28	2	130.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	6.89	5	195.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Garlic	0.13	1	4.5	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	5.17	204	186.3	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	0.48	31	17.37	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	0.04	1	1.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	1.88	2	48.8	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	3.16	2	82.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	2.34	2	54.0	A
2,4-dp-p, dimethylamine salt	Landscape maintenance	0.01	N/A	N/A	N/A
edta, tetrasodium salt	Bok choy	<0.01	1	1.0	A
edta, tetrasodium salt	Gai choy	<0.01	1	1.0	A
edta, tetrasodium salt	Grape, wine	0.04	24	34.4	A
edta, tetrasodium salt	Landscape maintenance	4.32	N/A	N/A	N/A
edta, tetrasodium salt	N-grnhs flower	0.01	1	0.75	A
edta, tetrasodium salt	N-outdr flower	0.01	7	1.9	A
edta, tetrasodium salt	N-outdr plants in containers	0.03	2	7.0	A
edta, tetrasodium salt	N-outdr plants in containers	0.03	1	1,400.0	U
edta, tetrasodium salt	Research commodity	<0.01	3	0.3	A
edta, tetrasodium salt	Rights of way	0.06	N/A	N/A	N/A
edta, tetrasodium salt	Structural pest control	0.07	N/A	N/A	N/A
emamectin benzoate	Apple	0.3	1	20.0	A
emamectin benzoate	Bok choy	0.12	10	6.0	A
emamectin benzoate	Bok choy	<0.01	2	12,000.0	S
emamectin benzoate	Broccoli	2.69	20	188.9	A
emamectin benzoate	Cabbage	1.15	17	76.8	A
emamectin benzoate	Celery	0.03	1	0.75	A
emamectin benzoate	Chinese amaranth (chinese spinach, tampala, yin choy)	0.02	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
emamectin benzoate	Chinese amaranth (chinese spinach, tampala, yin choy)	0.03	6	78,000.0	S
emamectin benzoate	Chinese greens	0.01	1	0.25	A
emamectin benzoate	Gai choy	0.07	2	2.0	A
emamectin benzoate	Gai choy	<0.01	1	4,000.0	S
emamectin benzoate	Gai lon	0.04	2	1.5	A
emamectin benzoate	Landscape maintenance	0.76	N/A	N/A	N/A
emamectin benzoate	Lettuce, head	1.7	17	121.0	A
emamectin benzoate	N-grnhs flower	0.67	10	24.0	A
emamectin benzoate	Pepper, fruiting	0.75	1	50.0	A
emulsifiable methylated vegetable oil	Apple	142.61	1	85.0	A
emulsifiable methylated vegetable oil	Bean, succulent	9.3	6	40.0	A
emulsifiable methylated vegetable oil	Bean, unspecified	110.1	69	331.2	A
emulsifiable methylated vegetable oil	Broccoli	228.4	62	566.22	A
emulsifiable methylated vegetable oil	Cabbage	241.42	102	464.6	A
emulsifiable methylated vegetable oil	Cherry	31.54	1	15.0	A
emulsifiable methylated vegetable oil	Garlic	656.63	17	535.9	A
emulsifiable methylated vegetable oil	Lettuce, head	232.05	135	990.85	A
emulsifiable methylated vegetable oil	Lettuce, leaf	311.49	97	907.1	A
emulsifiable methylated vegetable oil	Onion, dry	101.08	21	115.2	A
emulsifiable methylated vegetable oil	Uncultivated ag	58.09	3	42.0	A
endothall, mono [n,n-dimethyl alkylamine] salt	Water (industrial)	70.14	N/A	19.7	A
eptc	Bean, dried	73.18	1	24.0	A
eptc	Bean, succulent	218.78	9	122.0	A
eptc	Bean, unspecified	1,073.41	51	514.95	A
esfenvalerate	Apricot	2.51	8	41.4	A
esfenvalerate	Bean, dried	0.05	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
esfenvalerate	Broccoli	18.12	38	434.36	A
esfenvalerate	Cabbage	8.44	44	206.05	A
esfenvalerate	Cauliflower	0.05	3	1.0	A
esfenvalerate	Cherry	7.69	15	114.5	A
esfenvalerate	Corn, human consumption	234.32	420	4,740.05	A
esfenvalerate	Cucumber	1.54	3	43.0	A
esfenvalerate	Landscape maintenance	0.09	N/A	N/A	N/A
esfenvalerate	Lettuce, head	9.89	29	231.17	A
esfenvalerate	Mustard greens	0.11	2	2.23	A
esfenvalerate	Nectarine	0.22	2	3.5	A
esfenvalerate	Peach	0.36	3	5.75	A
esfenvalerate	Pepper, fruiting	2.49	2	53.0	A
esfenvalerate	Plum	0.12	1	2.5	A
esfenvalerate	Pumpkin	5.16	5	103.5	A
esfenvalerate	Research commodity	<0.01	2	0.21	A
esfenvalerate	Squash	0.67	1	15.0	A
esfenvalerate	Structural pest control	41.21	N/A	N/A	N/A
esfenvalerate	Tomato	15.91	11	329.9	A
ethephon	Cucumber	0.12	1	9.0	A
ethephon	Golf course turf	17.97	N/A	4.9	A
ethephon	Landscape maintenance	725.78	N/A	N/A	N/A
ethephon	N-grnhs flower	67.06	N/A	22.0	A
ethephon	N-grnhs plants in containers	0.29	5	0.72	A
ethephon	N-grnhs transplants	9.98	N/A	4.0	A
ethephon	N-grnhs transplants	5.74	86	164,900.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ethephon	N-outdr flower	0.03	1	11,088.0	S
ethephon	Squash	2.7	22	270.2	A
etofenprox	Public health	11.14	N/A	N/A	N/A
etofenprox	Structural pest control	8.71	N/A	N/A	N/A
ethofumesate	Landscape maintenance	1,406.52	N/A	N/A	N/A
ethoprop	Cabbage	57.73	6	39.8	A
ethylene glycol	Grape, wine	607.61	50	1,458.1	A
ethylene glycol	Lettuce, head	43.54	9	112.47	A
ethylene glycol	Lettuce, leaf	153.6	44	461.01	A
etoxazole	Grape, wine	0.34	1	2.5	A
etoxazole	Landscape maintenance	0.03	N/A	N/A	N/A
etoxazole	N-grnhs flower	0.4	4	12.0	A
etoxazole	N-grnhs plants in containers	<0.01	1	1,172.0	S
etoxazole	Research commodity	0.04	1	0.17	A
etoxazole	Research commodity	<0.01	N/A	N/A	N/A
etoxazole	Watermelon	0.84	1	6.2	A
famoxadone	Cilantro	4.56	8	36.5	A
famoxadone	Lettuce, head	5.85	4	39.4	A
famoxadone	Lettuce, leaf	17.54	18	125.2	A
famoxadone	Tomato	49.98	19	399.25	A
famoxadone	Tomato, processing	49.13	10	391.0	A
fatty acids, mixed	Bean, dried	0.56	9	116.0	A
fatty acids, mixed	Bean, succulent	0.08	2	13.0	A
fatty acids, mixed	Bean, unspecified	0.06	2	10.0	A
fatty acids, mixed	Broccoli	0.88	8	97.19	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, mixed	Cabbage	0.84	8	58.1	A
fatty acids, mixed	Cherry	6.28	12	712.0	A
fatty acids, mixed	Corn, grain	0.49	3	80.0	A
fatty acids, mixed	Corn, human consumption	19.64	332	3,245.16	A
fatty acids, mixed	Landscape maintenance	7.43	N/A	N/A	N/A
fatty acids, mixed	Lettuce, head	0.17	4	41.2	A
fatty acids, mixed	Lettuce, leaf	1.38	17	161.28	A
fatty acids, mixed	Pepper, fruiting	0.54	4	145.0	A
fatty acids, mixed	Pumpkin	0.25	5	62.49	A
fatty acids, mixed	Rights of way	63.02	N/A	N/A	N/A
fatty acids, mixed	Tomato	1.4	12	346.9	A
fatty acids, mixed	Uncultivated ag	1.54	11	83.0	A
fatty acids derived from tallow	Landscape maintenance	11.73	N/A	N/A	N/A
fatty acids derived from tallow	Research commodity	0.01	3	2.7	A
fenamidone	Arugula	7.88	11	31.24	A
fenamidone	Chinese cabbage (Napa)	67.27	69	256.41	A
fenamidone	Lettuce, head	48.4	26	188.95	A
fenamidone	Lettuce, leaf	174.6	78	677.84	A
fenamidone	Mizuna	1.4	2	5.5	A
fenamidone	Mustard greens	4.62	5	18.12	A
fenamidone	N-grnhs plants in containers	10.31	68	31.88	A
fenamidone	N-outdr flower	1.59	6	5.5	A
fenamidone	N-outdr transplants	1.39	10	4.49	A
fenamidone	Pepper, fruiting	2.64	1	10.0	A
fenamidone	Pumpkin	21.82	4	123.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenamidone	Research commodity	0.35	5	1.32	A
fenamidone	Spinach	41.95	29	164.08	A
fenamidone	Swiss chard	13.87	23	56.48	A
fenhexamid	Cherry	56.25	3	75.0	A
fenhexamid	Grape	4.0	1	8.0	A
fenhexamid	Grape, wine	21.66	8	43.3	A
fenhexamid	N-grnhs flower	0.75	2	1.5	A
fenhexamid	N-grnhs plants in containers	4.13	8	5.67	A
fenhexamid	N-grnhs transplants	26.25	43	478,200.0	S
fenhexamid	N-outdr flower	0.5	1	1.0	A
fenhexamid	N-outdr flower	0.37	4	19,850.0	S
fenhexamid	Research commodity	0.81	2	24,120.0	S
fenpropathrin	Cherry	208.19	19	590.0	A
fenpropathrin	N-grnhs plants in containers	1.26	43	21.5	A
fenpropathrin	N-outdr flower	0.16	1	1.0	A
fenpropathrin	N-outdr transplants	1.51	31	108.5	A
fenpropathrin	Nectarine	0.49	2	3.5	A
fenpropathrin	Peach	0.7	2	5.0	A
fenpyroximate	Grape, wine	9.61	1	90.0	A
fenpyroximate	N-grnhs plants in containers	<0.01	2	2,344.0	S
fenpyroximate	Pepper, fruiting	19.49	10	182.6	A
fenpyroximate	Research commodity	0.03	1	15,000.0	S
fenpyroximate	Research commodity	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ferric sodium edta	Landscape maintenance	23.2	N/A	N/A	N/A
fipronil	Landscape maintenance	0.05	N/A	N/A	N/A
fipronil	Regulatory pest control	<0.01	N/A	N/A	N/A
fipronil	Structural pest control	1,139.61	N/A	N/A	N/A
flazasulfuron	Grape, wine	3.12	4	70.0	A
flazasulfuron	Landscape maintenance	0.05	N/A	N/A	N/A
flonicamid	Arugula	0.51	3	6.4	A
flonicamid	Broccoli	5.52	6	88.5	A
flonicamid	Celery	2.19	2	25.0	A
flonicamid	Chinese cabbage (Napa)	11.66	32	133.45	A
flonicamid	Kale	1.63	8	21.71	A
flonicamid	Lettuce, head	4.14	5	50.1	A
flonicamid	Lettuce, leaf	32.93	45	380.73	A
flonicamid	Mustard greens	2.32	16	30.72	A
flonicamid	N-grnhs transplants	2.03	60	1,056,250.0	S
flonicamid	N-outdr flower	0.25	2	2.0	A
flonicamid	N-outdr flower	0.22	14	80,840.0	S
flonicamid	Parsley	0.34	1	4.5	A
flonicamid	Pepper, fruiting	27.4	9	289.0	A
flonicamid	Pumpkin	2.37	3	27.0	A
flonicamid	Research commodity	0.78	18	2.96	A
flonicamid	Research commodity	0.27	9	49,328.0	S
flonicamid	Swiss chard	2.31	11	30.89	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluazifop-butyl	Landscape maintenance	1.36	N/A	N/A	N/A
fluazifop-p-butyl	Carrot	6.9	1	55.0	A
fluazifop-p-butyl	Garlic	46.7	4	186.0	A
fluazifop-p-butyl	Landscape maintenance	16.73	N/A	N/A	N/A
fluazinam	Landscape maintenance	10.88	N/A	N/A	N/A
fluazinam	N-grnhs flower	3.58	N/A	10.0	A
flubendiamide	Broccoli	14.45	21	210.32	A
flubendiamide	Cabbage	4.6	13	64.55	A
flubendiamide	Chinese cabbage (Napa)	9.83	35	133.46	A
flubendiamide	Corn, human consumption	4.36	10	69.42	A
flubendiamide	Lettuce, head	4.6	15	96.05	A
flubendiamide	Lettuce, leaf	0.36	1	8.0	A
flubendiamide	Pepper, fruiting	3.28	4	70.0	A
fludioxonil	Golf course turf	0.75	N/A	2.3	A
fludioxonil	Landscape maintenance	81.3	N/A	N/A	N/A
fludioxonil	Lettuce, leaf	2.06	1	12.0	A
fludioxonil	N-grnhs flower	1.89	4	7.0	A
fludioxonil	N-grnhs flower	0.08	3	65,200.0	U
fludioxonil	N-grnhs plants in containers	19.83	42	20.3	A
fludioxonil	N-grnhs transplants	31.61	158	1,934,950.0	S
fludioxonil	N-outdr flower	0.16	3	1.25	A
fludioxonil	N-outdr flower	1.39	26	191,626.0	S
fludioxonil	N-outdr plants in containers	7.03	6	8.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fludioxonil	Research commodity	1.36	10	5.51	A
fludioxonil	Research commodity	0.15	5	31,766.96	S
flumioxazin	Celery	7.46	8	78.0	A
flumioxazin	Cherry	64.84	13	487.0	A
flumioxazin	Garbanzo bean	7.01	9	109.0	A
flumioxazin	Garlic	12.31	4	70.2	A
flumioxazin	Grape, wine	0.29	N/A	1.5	A
flumioxazin	Landscape maintenance	4.55	N/A	N/A	N/A
flumioxazin	N-grnhs transplants	1.56	3	35,000.0	S
flumioxazin	N-outdr plants in containers	10.73	10	116.0	A
flumioxazin	Olive	1.34	1	7.0	A
flumioxazin	Pepper, fruiting	53.97	13	420.3	A
flumioxazin	Uncultivated ag	3.06	5	12.0	A
flumioxazin	Walnut	6.12	1	32.0	A
fluopicolide	Landscape maintenance	2.5	N/A	N/A	N/A
fluopicolide	Lettuce, leaf	3.48	6	29.0	A
fluopicolide	N-grnhs transplants	1.71	32	130,700.0	S
fluopicolide	N-outdr flower	0.25	3	2.0	A
fluopicolide	Spinach	25.95	41	215.07	A
fluopyram	Apple	1.63	1	20.0	A
fluopyram	Arugula	0.29	1	2.3	A
fluopyram	Broccoli	1.12	2	9.0	A
fluopyram	Cherry	51.11	19	434.75	A
fluopyram	Grape, wine	14.97	17	129.45	A
fluopyram	Kale	4.39	14	35.62	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluopyram	Landscape maintenance	0.45	N/A	N/A	N/A
fluopyram	Mustard greens	0.67	3	5.62	A
fluopyram	Parsley	0.54	1	4.5	A
fluopyram	Pepper, fruiting	159.24	39	1,300.0	A
fluopyram	Pumpkin	42.19	19	339.49	A
fluopyram	Research commodity	0.25	12	2.56	A
fluopyram	Sunflower	0.32	1	2.0	A
fluopyram	Tomato	27.33	14	220.45	A
fluopyram	Watermelon	0.77	1	6.2	A
flupyradifurone	Bean, dried	6.74	5	74.0	A
flupyradifurone	Bean, unspecified	0.05	1	0.25	A
flupyradifurone	Cabbage	4.57	4	28.5	A
flupyradifurone	Celery	21.37	14	129.65	A
flupyradifurone	Chinese cabbage (Napa)	42.63	56	234.17	A
flupyradifurone	Cilantro	1.7	3	12.5	A
flupyradifurone	Cucumber	0.6	1	3.25	A
flupyradifurone	Grape, wine	26.44	1	145.0	A
flupyradifurone	Lettuce, head	14.34	7	89.9	A
flupyradifurone	Lettuce, leaf	104.86	83	738.6	A
flupyradifurone	N-grnhs flower	0.07	1	38,500.0	S
flupyradifurone	N-grnhs plants in containers	0.04	1	0.25	A
flupyradifurone	N-outdr flower	2.01	16	15.5	A
flupyradifurone	N-outdr flower	0.57	8	60,650.0	S
flupyradifurone	N-outdr transplants	1.67	1	60.0	A
flupyradifurone	Parsley	0.2	1	1.5	A
flupyradifurone	Pepper, fruiting	152.47	38	858.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flupyradifurone	Research commodity	2.1	22	10.78	A
flupyradifurone	Squash	0.6	1	3.25	A
flupyradifurone	Swiss chard	0.5	1	3.82	A
flupyradifurone	Watermelon	1.13	1	6.2	A
flurecol-methyl	Landscape maintenance	6.16	N/A	N/A	N/A
flurecol-methyl	Rights of way	0.2	N/A	N/A	N/A
fluridone	Landscape maintenance	0.62	N/A	N/A	N/A
fluroxypyr, 1-methylheptyl ester	Landscape maintenance	8.69	N/A	N/A	N/A
flurprimidol	Golf course turf	5.19	N/A	36.0	A
flurprimidol	Landscape maintenance	228.27	N/A	N/A	N/A
flurprimidol	N-grnhs transplants	0.06	2	500.0	S
flutolanil	Golf course turf	75.6	N/A	10.3	A
flutolanil	Landscape maintenance	187.6	N/A	N/A	N/A
flutolanil	N-grnhs flower	28.55	N/A	8.0	A
flutriafol	Grape, wine	5.69	6	73.2	A
tau-fluvalinate	Landscape maintenance	0.22	N/A	N/A	N/A
tau-fluvalinate	N-grnhs flower	0.47	3	2.9	A
tau-fluvalinate	N-grnhs transplants	17.08	86	1,183,500.0	S
tau-fluvalinate	N-outdr flower	2.32	17	17.0	A
tau-fluvalinate	Research commodity	0.08	1	0.47	A
fluxapyroxad	Broccoli	0.8	2	9.0	A
fluxapyroxad	Celery	10.16	7	56.3	A
fluxapyroxad	Golf course turf	0.33	N/A	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluxapyroxad	Golf course turf	0.02	N/A	5,000.0	S
fluxapyroxad	Landscape maintenance	14.78	N/A	N/A	N/A
fluxapyroxad	Lettuce, head	5.51	3	30.5	A
fluxapyroxad	Lettuce, leaf	86.86	57	496.35	A
fluxapyroxad	N-grnhs flower	1.81	N/A	7.5	A
fluxapyroxad	Onion, dry	6.33	1	35.0	A
fluxapyroxad	Pepper, fruiting	163.08	69	2,146.7	A
fluxapyroxad	Research commodity	0.18	1	2.9	A
fluxapyroxad	Tomato	32.5	13	408.7	A
fluxapyroxad	Tomato, processing	17.08	5	195.5	A
foramsulfuron	Landscape maintenance	0.21	N/A	N/A	N/A
foramsulfuron	Rights of way	0.22	N/A	N/A	N/A
formic acid	Beehive	0.01	N/A	41.0	U
fosetyl-al	Apple	576.0	2	180.0	A
fosetyl-al	Bok choy	6.4	7	7.0	A
fosetyl-al	Gai choy	2.4	2	2.0	A
fosetyl-al	Kale	2.4	3	3.0	A
fosetyl-al	Landscape maintenance	435.92	N/A	N/A	N/A
fosetyl-al	Lettuce, head	607.12	22	214.3	A
fosetyl-al	Lettuce, leaf	898.72	25	308.8	A
fosetyl-al	N-grnhs flower	14.88	8	28,417.0	U
fosetyl-al	N-grnhs plants in containers	203.05	56	18.92	A
fosetyl-al	N-grnhs transplants	8.4	11	95,000.0	S
fosetyl-al	N-outdr flower	8.6	14	9.9	A
fosetyl-al	N-outdr plants in containers	293.8	7	19.09	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fosetyl-al	N-outdr transplants	11.4	10	3.04	A
fosetyl-al	Research commodity	0.06	N/A	N/A	N/A
fosetyl-al	Sod farm (turf)	64.0	1	4.0	A
fosetyl-al	Spinach	127.2	6	46.0	A
fox urine	Landscape maintenance	<0.01	N/A	N/A	N/A
free fatty acids and/or amine salts	Landscape maintenance	1.83	N/A	N/A	N/A
gamma-cyhalothrin	Landscape maintenance	0.02	N/A	N/A	N/A
gamma-cyhalothrin	Structural pest control	26.89	N/A	N/A	N/A
garlic	Apple	1.32	N/A	1.5	A
garlic	Grape, wine	2.85	2	5.18	A
garlic	Landscape maintenance	0.16	N/A	N/A	N/A
garlic	N-grnhs transplants	0.03	1	10,000.0	S
gibberellins	Cherry	39.47	24	677.75	A
gibberellins	N-grnhs transplants	0.57	57	17,250.0	S
gibberellins	N-outdr flower	0.03	1	0.06	A
gibberellins	Pepper, fruiting	0.17	6	77.1	A
glufosinate-ammonium	Cherry	274.33	14	382.0	A
glufosinate-ammonium	Grape, wine	493.94	18	140.45	A
glufosinate-ammonium	Landscape maintenance	23.46	N/A	N/A	N/A
glufosinate-ammonium	Nectarine	0.25	1	1.0	A
glufosinate-ammonium	Peach	0.25	1	1.0	A
glufosinate-ammonium	Rights of way	30.33	N/A	N/A	N/A
glufosinate-ammonium	Uncultivated ag	101.58	19	136.0	A
glufosinate-ammonium	Walnut	39.65	1	90.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glutaraldehyde	Water (industrial)	6,041.86	N/A	73.0	A
glutaraldehyde	Water (industrial)	6,470.08	N/A	1,956.0	U
glyphosate, dimethylamine salt	Rights of way	22.4	N/A	N/A	N/A
glyphosate, isopropylamine salt	Alfalfa	29.97	1	40.0	A
glyphosate, isopropylamine salt	Apricot	10.09	5	11.5	A
glyphosate, isopropylamine salt	Bean, succulent	31.13	3	47.0	A
glyphosate, isopropylamine salt	Bean, unspecified	29.97	2	44.0	A
glyphosate, isopropylamine salt	Cherry	1,016.0	21	608.0	A
glyphosate, isopropylamine salt	Chinese cabbage (Napa)	136.09	2	91.0	A
glyphosate, isopropylamine salt	Christmas tree	19.05	5	23.0	A
glyphosate, isopropylamine salt	Citrus	0.05	1	0.25	A
glyphosate, isopropylamine salt	Corn, human consumption	244.78	4	125.0	A
glyphosate, isopropylamine salt	Grape, wine	345.74	3	304.34	A
glyphosate, isopropylamine salt	Kale	21.98	1	22.0	A
glyphosate, isopropylamine salt	Landscape maintenance	10,362.23	N/A	N/A	N/A
glyphosate, isopropylamine salt	Lettuce, leaf	317.7	6	91.8	A
glyphosate, isopropylamine salt	N-grnhs flower	21.93	N/A	53.0	A
glyphosate, isopropylamine salt	N-grnhs flower	3.17	2	42,500.0	S
glyphosate, isopropylamine salt	N-grnhs plants in containers	74.8	20	19.41	A
glyphosate, isopropylamine salt	N-grnhs transplants	3.99	N/A	10.0	A
glyphosate, isopropylamine salt	N-grnhs transplants	0.75	1	2,500.0	S
glyphosate, isopropylamine salt	N-outdr flower	14.87	10	2.85	A
glyphosate, isopropylamine salt	N-outdr plants in containers	249.94	11	131.0	A
glyphosate, isopropylamine salt	N-outdr transplants	10.1	2	7.0	A
glyphosate, isopropylamine salt	Nectarine	3.58	3	4.3	A
glyphosate, isopropylamine salt	Olive	55.95	2	14.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Peach	5.35	4	6.3	A
glyphosate, isopropylamine salt	Pepper, fruiting	1,164.56	23	554.9	A
glyphosate, isopropylamine salt	Plum	8.65	5	7.25	A
glyphosate, isopropylamine salt	Research commodity	9.99	1	5.0	A
glyphosate, isopropylamine salt	Rights of way	10,675.03	N/A	N/A	N/A
glyphosate, isopropylamine salt	Structural pest control	4.68	N/A	N/A	N/A
glyphosate, isopropylamine salt	Tomato	697.24	13	357.3	A
glyphosate, isopropylamine salt	Tomato, processing	46.08	1	22.0	A
glyphosate, isopropylamine salt	Uncultivated ag	1,870.58	73	836.2	A
glyphosate, isopropylamine salt	Walnut	143.88	2	72.0	A
glyphosate, isopropylamine salt	Watermelon	22.5	1	15.0	A
glyphosate, isopropylamine salt	Wheat	224.81	1	45.0	A
glyphosate, monoammonium salt	Landscape maintenance	985.03	N/A	N/A	N/A
glyphosate, monoammonium salt	Rights of way	22.01	N/A	N/A	N/A
glyphosate, potassium salt	Cherry	256.2	4	152.0	A
glyphosate, potassium salt	Grape, wine	428.94	27	199.52	A
glyphosate, potassium salt	Landscape maintenance	96.2	16	7.53	A
glyphosate, potassium salt	Landscape maintenance	19,526.65	N/A	N/A	N/A
glyphosate, potassium salt	N-grnhs flower	5.52	1	20,000.0	S
glyphosate, potassium salt	N-grnhs plants in containers	4.83	2	0.48	A
glyphosate, potassium salt	N-grnhs transplants	11.16	4	39,500.0	S
glyphosate, potassium salt	N-outdr flower	9.35	9	2.17	A
glyphosate, potassium salt	Pepper, fruiting	88.27	2	88.0	A
glyphosate, potassium salt	Research commodity	0.01	1	48.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Rights of way	5,689.52	N/A	N/A	N/A
glyphosate, potassium salt	Tomato	16.55	1	12.0	A
glyphosate, potassium salt	Uncultivated ag	782.02	24	242.0	A
halosulfuron-methyl	Landscape maintenance	0.24	N/A	N/A	N/A
halosulfuron-methyl	Rights of way	0.02	N/A	N/A	N/A
heptachlor	Structural pest control	<0.01	N/A	N/A	N/A
heptachlor, other related	Structural pest control	<0.01	N/A	N/A	N/A
heptamethyltrisiloxane ethoxylated	Bean, succulent	0.92	1	7.0	A
heptamethyltrisiloxane ethoxylated	Bean, unspecified	2.14	5	16.5	A
heptamethyltrisiloxane ethoxylated	Cherry	6.72	2	95.0	A
heptamethyltrisiloxane ethoxylated	Grape, wine	19.3	7	80.0	A
heptamethyltrisiloxane ethoxylated	Onion, dry	16.82	3	103.0	A
heptamethyltrisiloxane ethoxylated	Peas	3.4	3	23.0	A
heptamethyltrisiloxane ethoxylated	Pepper, fruiting	75.84	32	710.1	A
heptamethyltrisiloxane ethoxylated	Pumpkin	4.16	5	42.0	A
heptamethyltrisiloxane ethoxylated	Squash	4.16	3	42.25	A
heptamethyltrisiloxane ethoxylated	Squash, summer	0.21	1	1.5	A
heptamethyltrisiloxane ethoxylated	Sunflower	0.21	1	2.0	A
heptamethyltrisiloxane ethoxylated	Tomato	119.64	37	875.4	A
heptamethyltrisiloxane ethoxylated	Watermelon	1.26	2	12.4	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Apple	3.46	1	85.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Carrot	5.64	7	51.47	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Landscape maintenance	0.05	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	N-outdr plants in containers	3.51	11	68.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	6.59	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Sod farm (turf)	1.04	4	40.0	A
heptyl butyrate	Landscape maintenance	0.03	N/A	N/A	N/A
heptyl butyrate	Structural pest control	0.11	N/A	N/A	N/A
(z)-9-hexadecenal	Structural pest control	0.01	N/A	N/A	N/A
hexaflumuron	Structural pest control	0.02	N/A	N/A	N/A
hexazinone	Structural pest control	0.16	N/A	N/A	N/A
hexylene glycol	Rights of way	87.82	N/A	N/A	N/A
hexythiazox	Bean, dried	8.11	3	58.0	A
hexythiazox	Bean, unspecified	10.46	3	83.25	A
hexythiazox	Corn, human consumption	85.15	44	675.4	A
hexythiazox	N-outdr flower	0.65	20	136,160.0	S
hexythiazox	Research commodity	0.2	7	57,800.0	S
hydramethylnon	Structural pest control	1.92	N/A	N/A	N/A
hydrogen chloride	Landscape maintenance	1,845.01	N/A	N/A	N/A
hydrogen chloride	Regulatory pest control	2,011.79	N/A	N/A	N/A
hydrogen cyanamide	Cherry	242.82	3	24.0	A
hydrogen peroxide	Cauliflower	0.12	2	0.17	A
hydrogen peroxide	Ditch bank	110.4	N/A	1.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrogen peroxide	Garlic	32.37	1	13.0	A
hydrogen peroxide	Grape, wine	101.26	9	46.36	A
hydrogen peroxide	Landscape maintenance	311.24	N/A	N/A	N/A
hydrogen peroxide	N-grnhs flower	1.95	1	0.5	A
hydrogen peroxide	N-grnhs flower	11.48	10	50,000.0	S
hydrogen peroxide	N-grnhs plants in containers	44.2	25	11.4	A
hydrogen peroxide	N-grnhs transplants	2.06	4	5,100.0	S
hydrogen peroxide	N-outdr transplants	3.73	1	0.97	A
hydrogen peroxide	Research commodity	0.9	6	1.93	A
hydrogen peroxide	Research commodity	0.04	2	11,088.0	S
hydrogen peroxide	Uncultivated ag	1.21	1	0.06	A
hydrogen peroxide	Water (industrial)	266.42	N/A	27.1	A
hydroprene	Structural pest control	70.41	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Broccoli	7.64	6	57.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Cabbage	4.1	4	30.4	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Chinese cabbage (Napa)	14.78	40	315.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Corn, human consumption	9.02	7	145.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape, wine	180.81	75	1,309.1	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Lettuce, leaf	51.36	96	1,220.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Onion, dry	0.53	1	2.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Pepper, fruiting	415.95	77	3,102.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rights of way	0.32	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Tomato	44.83	25	777.1	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Tomato, processing	33.93	16	633.5	A
iba	N-grnhs flower	0.53	2	75,000.0	S
iba	N-grnhs flower	0.28	72	130,761.0	U
iba	N-grnhs transplants	0.3	70	49,900.0	S
imazapyr, isopropylamine salt	Landscape maintenance	<0.01	N/A	N/A	N/A
imazapyr, isopropylamine salt	Water area	3.43	N/A	0.35	A
imazapyr, isopropylamine salt	Water area	1.48	N/A	6,534.0	S
imidacloprid	Apple	2.02	1	20.0	A
imidacloprid	Bean, succulent	1.68	6	40.0	A
imidacloprid	Bean, unspecified	5.15	26	123.2	A
imidacloprid	Broccoli	18.89	45	407.11	A
imidacloprid	Cabbage	17.89	86	396.6	A
imidacloprid	Carrot	1.08	4	25.34	A
imidacloprid	Cauliflower	0.45	1	0.8	A
imidacloprid	Celery	1.86	4	38.75	A
imidacloprid	Cherry	75.35	18	772.0	A
imidacloprid	Chinese amaranth (chinese spinach, tampala, yin choy)	0.25	5	64,000.0	S
imidacloprid	Chinese cabbage (Napa)	17.03	77	362.68	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Cilantro	1.32	7	31.0	A
imidacloprid	Cucumber	0.88	5	8.0	A
imidacloprid	Grape, wine	3.89	7	72.1	A
imidacloprid	Landscape maintenance	596.08	N/A	N/A	N/A
imidacloprid	Lettuce, head	37.36	91	805.4	A
imidacloprid	Lettuce, leaf	88.78	174	1,654.81	A
imidacloprid	N-grnhs flower	0.05	1	0.5	A
imidacloprid	N-grnhs flower	0.05	2	41,000.0	S
imidacloprid	N-grnhs plants in containers	20.02	11	5.15	A
imidacloprid	N-grnhs plants in containers	<0.01	1	1,172.0	S
imidacloprid	N-outdr flower	0.06	2	2.0	A
imidacloprid	N-outdr flower	0.13	3	31,196.0	S
imidacloprid	N-outdr plants in containers	181.83	13	33.75	A
imidacloprid	N-outdr plants in containers	0.35	2	1,650.0	U
imidacloprid	N-outdr transplants	0.36	19	66.5	A
imidacloprid	Parsley	2.12	10	46.3	A
imidacloprid	Peas	0.8	1	18.0	A
imidacloprid	Pepper, fruiting	235.47	77	2,524.9	A
imidacloprid	Rape (leafy vegetable)	2.11	9	45.0	A
imidacloprid	Regulatory pest control	<0.01	N/A	N/A	N/A
imidacloprid	Research commodity	0.36	11	1.52	A
imidacloprid	Research commodity	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Rights of way	8.37	N/A	N/A	N/A
imidacloprid	Sod farm (turf)	0.09	1	4.0	A
imidacloprid	Spinach	17.71	77	392.45	A
imidacloprid	Structural pest control	896.09	N/A	N/A	N/A
imidacloprid	Tomato	79.21	33	821.75	A
imidacloprid	Tomato, processing	33.59	11	453.0	A
imidacloprid	Vertebrate control	<0.01	N/A	N/A	N/A
imidacloprid	Yam	0.18	1	4.0	A
imidacloprid	Yam	0.54	9	118,000.0	S
imiprothrin	Structural pest control	<0.01	N/A	N/A	N/A
indaziflam	Grape, wine	3.06	1	47.0	A
indaziflam	Landscape maintenance	68.07	N/A	N/A	N/A
indaziflam	N-grnhs plants in containers	0.84	5	3.9	A
indaziflam	N-grnhs transplants	<0.01	1	2,500.0	S
indaziflam	N-outdr transplants	0.64	15	900.0	A
indaziflam	Rights of way	34.78	N/A	N/A	N/A
indole	Structural pest control	<0.01	N/A	N/A	N/A
indoxacarb	Apple	2.25	1	20.0	A
indoxacarb	Broccoli	7.56	12	115.15	A
indoxacarb	Cabbage	7.13	22	108.9	A
indoxacarb	Landscape maintenance	0.81	N/A	N/A	N/A
indoxacarb	Lettuce, head	1.46	2	19.4	A
indoxacarb	Pepper, fruiting	38.27	21	583.0	A
indoxacarb	Regulatory pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indoxacarb	Structural pest control	105.87	N/A	N/A	N/A
indoxacarb	Tomato	4.31	6	65.8	A
iodosulfuron-methyl-sodium	Rights of way	0.02	N/A	N/A	N/A
iprodione	Apricot	32.64	5	66.86	A
iprodione	Carrot	0.01	1	0.01	A
iprodione	Cauliflower	0.69	2	1.76	A
iprodione	Cherry	827.54	24	939.0	A
iprodione	Landscape maintenance	643.81	N/A	N/A	N/A
iprodione	Lettuce, head	64.57	7	63.98	A
iprodione	Lettuce, leaf	187.91	23	188.22	A
iprodione	N-grnhs flower	10.85	N/A	5.0	A
iprodione	N-grnhs plants in containers	4.0	2	0.48	A
iprodione	N-grnhs transplants	10.0	N/A	4.0	A
iprodione	N-grnhs transplants	6.69	30	271,550.0	S
iprodione	N-outdr flower	3.5	8	7.5	A
iprodione	N-outdr plants in containers	7.5	2	3.75	A
iprodione	Onion, dry	28.75	7	38.4	A
iprodione	Research commodity	0.55	3	0.55	A
iron hedta	Landscape maintenance	12.18	N/A	N/A	N/A
iron phosphate	Landscape maintenance	32.22	N/A	N/A	N/A
iron phosphate	Structural pest control	2.76	N/A	N/A	N/A
isofetamid	Research commodity	0.01	2	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-isoctadecyl-omega-hydroxypoly(oxyethylene)	Public health	0.05	N/A	N/A	N/A
isopropyl alcohol	Apple	27.81	3	265.0	A
isopropyl alcohol	Bok choy	0.02	1	1.0	A
isopropyl alcohol	Cherry	505.19	27	600.5	A
isopropyl alcohol	Chinese cabbage (Napa)	0.16	1	3.12	A
isopropyl alcohol	Gai choy	0.02	1	1.0	A
isopropyl alcohol	Grape, wine	110.68	74	1,492.5	A
isopropyl alcohol	Landscape maintenance	21.78	N/A	N/A	N/A
isopropyl alcohol	Lettuce, head	7.92	9	112.47	A
isopropyl alcohol	Lettuce, leaf	27.93	44	461.01	A
isopropyl alcohol	N-grnhs flower	0.03	1	0.75	A
isopropyl alcohol	N-outdr flower	0.05	7	1.9	A
isopropyl alcohol	N-outdr plants in containers	0.14	2	7.0	A
isopropyl alcohol	N-outdr plants in containers	0.16	1	1,400.0	U
isopropyl alcohol	Research commodity	0.01	3	0.3	A
isopropyl alcohol	Rights of way	3.59	N/A	N/A	N/A
isopropyl alcohol	Structural pest control	978.58	N/A	N/A	N/A
isopropyl alcohol	Uncultivated ag	16.49	16	181.0	A
isopropylamine dodecylbenzene sulfonate	Grape, wine	0.22	1	47.0	A
isopropylamine dodecylbenzene sulfonate	Uncultivated ag	0.11	1	24.0	A
isoxaben	Grape, wine	45.2	5	53.1	A
isoxaben	Landscape maintenance	125.19	N/A	N/A	N/A
isoxaben	N-grnhs flower	0.11	4	3,520.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isoxaben	N-outdr plants in containers	0.19	2	0.2	A
isoxaben	Research commodity	<0.01	1	0.36	S
isoxaben	Rights of way	559.49	N/A	N/A	N/A
kaolin	Grape, wine	1,932.83	19	183.42	A
kaolin	Onion, dry	3,441.38	14	53.25	A
kaolin	Pepper, fruiting	451.25	2	19.0	A
kaolin	Shallot	261.25	3	5.5	A
kaolin	Tomato	2,403.5	5	50.6	A
kasugamycin hydrochloride	Apple	13.79	2	190.0	A
kasugamycin hydrochloride	Cherry	7.74	3	80.0	A
(s)-kinoprene	N-grnhs flower	1.85	6	185,600.0	S
(s)-kinoprene	N-grnhs flower	0.81	1	3.0	U
(s)-kinoprene	N-grnhs plants in containers	0.08	6	7,032.0	S
(s)-kinoprene	N-outdr flower	0.82	5	49,854.0	S
(s)-kinoprene	Research commodity	0.4	4	54,768.0	S
kresoxim-methyl	Apple	17.82	1	95.0	A
lambda-cyhalothrin	Alfalfa	0.93	1	40.0	A
lambda-cyhalothrin	Apple	3.48	1	85.0	A
lambda-cyhalothrin	Bean, dried	0.57	1	18.0	A
lambda-cyhalothrin	Bean, succulent	0.79	3	26.0	A
lambda-cyhalothrin	Bean, unspecified	5.72	33	219.7	A
lambda-cyhalothrin	Broccoli	18.08	62	606.56	A
lambda-cyhalothrin	Cabbage	16.53	118	579.8	A
lambda-cyhalothrin	Cherry	35.37	30	862.75	A
lambda-cyhalothrin	Chinese cabbage (Napa)	17.98	130	583.44	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	Corn, human consumption	2.28	3	74.0	A
lambda-cyhalothrin	Cucumber	0.57	1	18.0	A
lambda-cyhalothrin	Landscape maintenance	3.13	N/A	N/A	N/A
lambda-cyhalothrin	Lettuce, head	23.75	79	791.45	A
lambda-cyhalothrin	Lettuce, leaf	96.61	324	3,057.39	A
lambda-cyhalothrin	N-grnhs transplants	0.04	4	60,000.0	S
lambda-cyhalothrin	N-outdr flower	0.05	2	25,400.0	S
lambda-cyhalothrin	N-outdr plants in containers	1.14	15	253.22	A
lambda-cyhalothrin	N-outdr transplants	0.88	5	300.0	A
lambda-cyhalothrin	Onion, dry	1.2	7	38.4	A
lambda-cyhalothrin	Pepper, fruiting	32.75	51	1,068.1	A
lambda-cyhalothrin	Pumpkin	0.06	1	2.0	A
lambda-cyhalothrin	Research commodity	0.05	4	1.64	A
lambda-cyhalothrin	Research commodity	0.04	5	33,430.0	S
lambda-cyhalothrin	Structural pest control	326.69	N/A	N/A	N/A
lambda-cyhalothrin	Sunflower	0.06	1	2.0	A
lambda-cyhalothrin	Tomato	22.78	43	770.5	A
lambda-cyhalothrin	Watermelon	0.38	2	12.4	A
lauryl alcohol	Walnut	1.96	2	20.0	A
lavandulyl senecioate	Grape, wine	0.22	7	19.75	A
lecithin	Bean, dried	12.95	9	116.0	A
lecithin	Bean, succulent	1.84	2	13.0	A
lecithin	Bean, unspecified	1.42	2	10.0	A
lecithin	Broccoli	33.83	11	149.09	A
lecithin	Cabbage	54.91	25	162.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Carrot	15.19	3	153.0	A
lecithin	Celery	77.94	43	396.8	A
lecithin	Cherry	313.41	21	1,249.0	A
lecithin	Corn, grain	11.34	3	80.0	A
lecithin	Corn, human consumption	458.38	332	3,245.16	A
lecithin	Grape, wine	35.61	2	35.0	A
lecithin	Lettuce, head	86.35	35	473.0	A
lecithin	Lettuce, leaf	282.79	140	1,482.38	A
lecithin	Pepper, fruiting	192.75	25	710.4	A
lecithin	Pumpkin	35.25	12	134.98	A
lecithin	Rights of way	34.33	N/A	N/A	N/A
lecithin	Tomato	61.78	17	465.7	A
lecithin	Uncultivated ag	93.07	29	194.0	A
lecithin	Unknown	2.82	6	32.0	A
lecithin	Walnut	33.58	2	130.0	A
lecithin	Watermelon	8.14	1	15.0	A
lignin sulfonic acid, copper salt	Landscape maintenance	0.67	N/A	N/A	N/A
lime-sulfur	Apple	0.16	1	1,000.0	S
lime-sulfur	Apricot	0.2	1	780.0	S
lime-sulfur	Grape, wine	233.77	10	26.5	A
lime-sulfur	Nectarine	0.49	1	1,500.0	S
lime-sulfur	Peach	0.24	1	1,500.0	S
lime-sulfur	Raspberry	0.41	1	2,000.0	S
limonene	Landscape maintenance	91.31	N/A	N/A	N/A
limonene	Structural pest control	2,338.49	N/A	N/A	N/A
linuron	Carrot	167.11	11	259.47	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
magnesium phosphide	Structural pest control	4.62	N/A	N/A	N/A
magnesium phosphide	Vegetable	0.14	N/A	3,000.0	C
malathion	Bok choy	36.1	50	51.5	A
malathion	Bok choy	1.53	7	34,000.0	S
malathion	Cauliflower	1.0	1	1.0	A
malathion	Celery	19.3	20	19.0	A
malathion	Celery	0.54	1	6,000.0	S
malathion	Cherry	649.73	6	425.0	A
malathion	Chinese amaranth (chinese spinach, tampala, yin choy)	1.41	6	5.5	A
malathion	Chinese amaranth (chinese spinach, tampala, yin choy)	0.13	1	10,000.0	S
malathion	Chinese cabbage (Napa)	0.64	1	1.0	A
malathion	Chinese greens	0.77	1	0.25	A
malathion	Chrysanthemum, garland	1.02	1	1.0	A
malathion	Corn, human consumption	638.41	34	632.0	A
malathion	Gai choy	11.24	21	12.95	A
malathion	Gai choy	1.34	6	30,000.0	S
malathion	Gai lon	0.26	1	0.5	A
malathion	Gai lon	0.19	1	8,000.0	S
malathion	Landscape maintenance	6.95	N/A	N/A	N/A
malathion	Lettuce, head	268.81	11	146.0	A
malathion	Lettuce, leaf	997.82	48	541.75	A
malathion	Mint	37.56	21	36.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
malathion	Mustard	0.32	1	1.0	A
malathion	N-grnhs flower	0.38	2	2.0	A
malathion	N-grnhs plants in containers	22.05	28	17.05	A
malathion	N-outdr transplants	1.41	3	0.8	A
malathion	Peas	2.43	3	3.0	A
malathion	Peppermint	4.09	2	4.0	A
malathion	Rape (leafy vegetable)	8.05	9	8.0	A
malathion	Spinach	1.02	1	0.5	A
malathion	Unknown	7.3	10	9.5	A
malathion	Walnut	11.24	2	8.0	A
malathion	Watercress	49.32	25	50.0	A
maleic hydrazide, potassium salt	Onion, dry	100.97	7	38.4	A
mancozeb	Apple	212.26	1	85.0	A
mancozeb	Garlic	977.18	11	452.0	A
mancozeb	Golf course turf	54.0	N/A	12.5	A
mancozeb	Golf course turf	1.2	N/A	5,000.0	S
mancozeb	Landscape maintenance	928.19	N/A	N/A	N/A
mancozeb	Lettuce, head	1,673.04	112	1,047.82	A
mancozeb	Lettuce, leaf	2,840.85	181	1,840.81	A
mancozeb	N-grnhs flower	254.5	N/A	12.5	A
mancozeb	N-grnhs plants in containers	11.13	13	12.12	A
mancozeb	N-grnhs transplants	4.55	7	59,500.0	S
mancozeb	N-outdr flower	0.75	2	1.0	A
mancozeb	N-outdr plants in containers	8.79	1	2.0	A
mancozeb	Onion, dry	83.9	1	35.0	A
mancozeb	Tomato	273.23	15	182.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mandipropamid	Arugula	1.6	6	12.65	A
mandipropamid	Broccoli	24.21	16	270.5	A
mandipropamid	Kale	2.85	4	22.07	A
mandipropamid	Lettuce, head	56.72	43	468.88	A
mandipropamid	Lettuce, leaf	273.5	222	2,205.85	A
mandipropamid	Mustard greens	1.19	5	9.0	A
mandipropamid	N-grnhs plants in containers	2.17	36	14.73	A
mandipropamid	N-grnhs transplants	2.11	52	376,350.0	S
mandipropamid	N-outdr flower	0.21	7	71,489.0	S
mandipropamid	N-outdr transplants	0.63	11	4.16	A
mandipropamid	Onion, dry	4.56	1	35.0	A
mandipropamid	Research commodity	0.24	6	2.11	A
mandipropamid	Research commodity	0.01	1	11,088.0	S
mandipropamid	Spinach	35.76	53	276.51	A
mandipropamid	Swiss chard	2.69	8	21.03	A
margosa oil	Broccoli	53.26	7	43.33	A
margosa oil	Structural pest control	3.43	N/A	N/A	N/A
mcpa, dimethylamine salt	Barley	6.64	2	16.0	A
mcpa, dimethylamine salt	Landscape maintenance	39.92	N/A	N/A	N/A
mcpa, dimethylamine salt	Oat	232.03	20	608.0	A
mcpa, dimethylamine salt	Wheat	46.8	4	104.0	A
mcpa, dimethylamine salt	Wheat (forage - fodder)	5.46	1	12.0	A
mcpa, 2-ethyl hexyl ester	Landscape maintenance	0.07	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mcpa, isooctyl ester	Landscape maintenance	4.21	N/A	N/A	N/A
mcpp	Landscape maintenance	2.71	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Landscape maintenance	34.99	N/A	N/A	N/A
mcpp-p, potassium salt	Landscape maintenance	0.69	N/A	N/A	N/A
mecoprop-p	Golf course turf	0.62	N/A	4.8	A
mecoprop-p	Landscape maintenance	48.08	N/A	N/A	N/A
mecoprop-p	N-grnhs flower	0.62	N/A	29.5	A
mecoprop-p	N-grnhs transplants	0.22	N/A	40.0	A
mecoprop-p	N-outdr plants in containers	2.68	1	9.0	A
mecoprop-p	Structural pest control	0.01	N/A	N/A	N/A
mefenoxam	Cauliflower	0.19	4	0.37	A
mefenoxam	Herb, spice	0.06	1	10,000.0	S
mefenoxam	Landscape maintenance	151.65	N/A	N/A	N/A
mefenoxam	Lettuce, leaf	0.44	1	0.4	A
mefenoxam	N-grnhs flower	0.02	1	0.5	A
mefenoxam	N-grnhs flower	0.54	10	5,272.0	U
mefenoxam	N-grnhs plants in containers	10.73	32	11.7	A
mefenoxam	N-grnhs transplants	55.75	178	317,800.0	S
mefenoxam	N-outdr flower	0.1	19	17.5	A
mefenoxam	N-outdr flower	0.67	22	176,264.0	S
mefenoxam	N-outdr plants in containers	2.31	10	7.83	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam	Onion, dry	6.84	15	111.8	A
mefenoxam	Research commodity	0.25	4	0.52	A
mefenoxam	Research commodity	0.33	11	82,694.96	S
mefenoxam	Shallot	18.76	7	37.4	A
mefenoxam	Spinach	327.83	73	371.9	A
mefenoxam	Swiss chard	5.33	6	10.5	A
mefenoxam	Tomato	40.39	23	357.65	A
mefenoxam, other related	Landscape maintenance	4.36	N/A	N/A	N/A
mefenoxam, other related	N-grnhs flower	<0.01	1	0.5	A
mefenoxam, other related	N-grnhs flower	0.02	9	4,679.0	U
mefenoxam, other related	N-grnhs plants in containers	0.27	23	8.09	A
mefenoxam, other related	N-grnhs transplants	1.83	178	317,800.0	S
mefenoxam, other related	N-outdr flower	<0.01	2	2.5	A
mefenoxam, other related	N-outdr flower	0.02	22	176,264.0	S
mefenoxam, other related	N-outdr plants in containers	0.08	10	7.83	A
mefenoxam, other related	Research commodity	<0.01	2	0.13	A
mefenoxam, other related	Research commodity	0.01	11	82,694.96	S
mefluidide, diethanolamine salt	Landscape maintenance	3.41	N/A	N/A	N/A
mesotrione	Landscape maintenance	2.23	N/A	N/A	N/A
mesotrione	N-outdr plants in containers	3.75	3	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mesotrione	Research commodity	3.16	5	20.9	A
mesotrione	Research commodity	<0.01	2	713.36	S
metalaxyl	N-outdr flower	0.1	5	30,988.0	S
metaldehyde	Bok choy	1.86	7	4.25	A
metaldehyde	Bok choy	0.88	2	14,000.0	S
metaldehyde	Landscape maintenance	19.33	N/A	N/A	N/A
metaldehyde	Mint	1.0	N/A	4.5	A
metaldehyde	N-grnhs flower	0.75	1	25,000.0	S
metaldehyde	N-grnhs transplants	0.1	2	12,000.0	S
metaldehyde	N-outdr flower	2.8	5	14.0	A
metaldehyde	N-outdr flower	0.38	1	12,500.0	S
metaldehyde	N-outdr plants in containers	12.8	3	16.0	A
metaldehyde	Rights of way	3.76	N/A	N/A	N/A
metaldehyde	Structural pest control	7.3	N/A	N/A	N/A
metam-sodium	Rights of way	203.8	N/A	N/A	N/A
metconazole	Cherry	4.88	5	44.75	A
metconazole	Landscape maintenance	20.75	N/A	N/A	N/A
metconazole	Nectarine	0.19	1	2.0	A
metconazole	Peach	0.5	2	5.0	A
methiocarb	N-grnhs transplants	7.38	10	112,500.0	S
methiocarb	N-outdr plants in containers	51.0	2	8.5	A
methiocarb	N-outdr transplants	24.75	3	180.0	A
methomyl	Bean, succulent	36.0	6	40.0	A
methomyl	Bean, unspecified	262.26	69	331.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methomyl	Broccoli	77.09	14	108.24	A
methomyl	Chinese cabbage (Napa)	21.56	10	65.19	A
methomyl	Lettuce, head	92.14	16	141.36	A
methomyl	Lettuce, leaf	391.34	82	704.22	A
methomyl	Mustard greens	4.1	1	4.56	A
methomyl	Onion, dry	60.5	14	76.8	A
methomyl	Pepper, fruiting	40.5	9	60.0	A
methomyl	Research commodity	0.01	2	0.55	A
methomyl	Spinach	49.73	12	55.26	A
methomyl	Tomato	78.12	6	173.6	A
methoprene	Landscape maintenance	0.02	N/A	N/A	N/A
methoprene	Public health	5.78	N/A	N/A	N/A
methoprene	Structural pest control	0.78	N/A	N/A	N/A
s-methoprene	Mushroom house	6.3	10	57,500.0	S
s-methoprene	N-grnhs transplants	<0.01	2	25,000.0	S
s-methoprene	Structural pest control	0.43	N/A	N/A	N/A
methoxyfenozide	Bean, dried	5.08	1	18.0	A
methoxyfenozide	Broccoli	3.96	5	28.1	A
methoxyfenozide	Cabbage	4.13	8	29.8	A
methoxyfenozide	Celery	4.41	2	25.0	A
methoxyfenozide	Chinese cabbage (Napa)	38.43	46	203.74	A
methoxyfenozide	Corn, human consumption	9.38	3	37.5	A
methoxyfenozide	Garbanzo bean	18.74	4	93.0	A
methoxyfenozide	Lettuce, head	7.73	5	54.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoxyfenozide	Lettuce, leaf	46.46	34	308.44	A
methoxyfenozide	N-grnhs flower	0.26	4	135,400.0	U
methoxyfenozide	N-outdr plants in containers	1.32	2	7.5	A
methoxyfenozide	Pepper, fruiting	262.74	57	1,765.6	A
methoxyfenozide	Tomato	38.61	9	272.7	A
methoxyfenozide	Tomato, processing	34.41	6	242.5	A
methyl anthranilate	Corn, human consumption	166.49	17	376.0	A
methyl anthranilate	Landscape maintenance	0.34	N/A	N/A	N/A
methyl anthranilate	Structural pest control	0.68	N/A	N/A	N/A
methylated fatty acids from canola oil	Landscape maintenance	25.03	N/A	N/A	N/A
methylated soybean oil	Apricot	19.21	21	34.0	A
methylated soybean oil	Bean, dried	118.45	17	355.0	A
methylated soybean oil	Bean, unspecified	9.1	1	48.0	A
methylated soybean oil	Broccoli	25.91	11	170.4	A
methylated soybean oil	Cabbage	17.6	17	104.0	A
methylated soybean oil	Carrot	39.96	7	51.47	A
methylated soybean oil	Celery	38.97	43	396.8	A
methylated soybean oil	Cherry	409.28	62	1,072.5	A
methylated soybean oil	Chinese cabbage (Napa)	269.88	176	810.14	A
methylated soybean oil	Citrus	0.04	1	0.25	A
methylated soybean oil	Corn, human consumption	261.41	61	763.93	A
methylated soybean oil	Cucumber	1.7	1	15.0	A
methylated soybean oil	Garlic	42.74	8	328.0	A
methylated soybean oil	Grape, wine	223.15	35	515.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Landscape maintenance	15.18	N/A	N/A	N/A
methylated soybean oil	Lettuce, head	41.23	31	431.8	A
methylated soybean oil	Lettuce, leaf	147.13	134	1,421.6	A
methylated soybean oil	Nectarine	37.9	19	29.05	A
methylated soybean oil	Peach	23.7	19	38.8	A
methylated soybean oil	Pepper, fruiting	309.17	68	1,485.4	A
methylated soybean oil	Plum	11.62	13	22.5	A
methylated soybean oil	Pumpkin	84.65	20	440.49	A
methylated soybean oil	Research commodity	0.24	6	1.44	A
methylated soybean oil	Rights of way	151.99	N/A	N/A	N/A
methylated soybean oil	Squash	4.0	2	30.0	A
methylated soybean oil	Sunflower	6.59	1	22.0	A
methylated soybean oil	Tomato	166.59	18	510.8	A
methylated soybean oil	Tomato, processing	64.59	5	195.5	A
methylated soybean oil	Uncultivated ag	34.95	20	129.5	A
methylated soybean oil	Walnut	16.79	2	130.0	A
methylated soybean oil	Watermelon	4.07	1	15.0	A
2-methyl-1-butanol	Landscape maintenance	0.02	N/A	N/A	N/A
2-methyl-1-butanol	Structural pest control	0.05	N/A	N/A	N/A
methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	Landscape maintenance	4.7	N/A	N/A	N/A
methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	Rights of way	0.15	N/A	N/A	N/A
2-methyl-4-isothiazolin-3-one	Water (industrial)	85.77	N/A	10.0	A
2-methyl-4-isothiazolin-3-one	Water (industrial)	187.29	N/A	4,004.0	U
methyl silicone resins	Grape, wine	20.32	11	30.5	A
methyl silicone resins	Rights of way	0.23	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyl silicone resins	Uncultivated ag	0.01	2	10.0	A
metiram	Structural pest control	0.56	N/A	N/A	N/A
metofluthrin	Structural pest control	0.27	N/A	N/A	N/A
s-metolachlor	Bean, succulent	92.89	9	122.0	A
s-metolachlor	Bean, unspecified	481.66	50	504.45	A
s-metolachlor	Corn, human consumption	114.62	6	124.0	A
s-metolachlor	Garbanzo bean	222.0	11	177.0	A
s-metolachlor	Peas	76.23	2	40.0	A
s-metolachlor	Pepper, fruiting	234.42	7	179.0	A
s-metolachlor	Research commodity	27.73	6	22.1	A
s-metolachlor	Spinach	23.03	3	40.0	A
s-metolachlor	Sunflower	102.0	4	60.0	A
s-metolachlor	Tomato	46.96	3	32.9	A
s-metolachlor	Tomato, processing	93.49	5	195.5	A
metrafenone	Cucumber	3.0	1	10.0	A
metrafenone	Grape, wine	13.65	11	57.0	A
metrafenone	Squash	7.83	1	26.0	A
mineral oil	Apple	2,406.4	2	108.0	A
mineral oil	Apple	0.16	1	1,000.0	S
mineral oil	Apricot	1,379.46	10	87.2	A
mineral oil	Apricot	0.81	1	780.0	S
mineral oil	Broccoli	0.1	4	38.5	A
mineral oil	Carrot	26.77	2	130.0	A
mineral oil	Cauliflower	41.71	4	4.0	A
mineral oil	Cherry	2,350.01	18	396.5	A
mineral oil	Cherry	0.16	1	1,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Garbanzo bean	63.15	2	80.0	A
mineral oil	Garlic	114.1	8	339.5	A
mineral oil	Grape, wine	3,598.76	118	442.96	A
mineral oil	Landscape maintenance	5,931.45	N/A	N/A	N/A
mineral oil	N-grnhs flower	20.85	3	120,800.0	S
mineral oil	N-grnhs plants in containers	27.23	205	186.94	A
mineral oil	N-grnhs transplants	7.87	3	12,500.0	S
mineral oil	N-outdr plants in containers	640.31	21	265.01	A
mineral oil	N-outdr transplants	111.88	40	557.37	A
mineral oil	Nectarine	63.63	2	3.5	A
mineral oil	Nectarine	0.48	1	1,500.0	S
mineral oil	Onion, dry	0.25	1	1.0	A
mineral oil	Peach	95.44	3	5.75	A
mineral oil	Peach	0.24	1	1,500.0	S
mineral oil	Pepper, fruiting	322.47	8	274.3	A
mineral oil	Plum	35.35	1	2.5	A
mineral oil	Public health	1.81	N/A	N/A	N/A
mineral oil	Raspberry	0.4	1	2,000.0	S
mineral oil	Rights of way	0.13	N/A	N/A	N/A
mineral oil	Structural pest control	3.45	N/A	N/A	N/A
mineral oil	Sunflower	0.34	1	22.0	A
mineral oil	Tomato	96.92	4	84.7	A
mineral oil	Uncultivated ag	20.22	10	128.5	A
mineral oil	Walnut	181.55	3	78.0	A
msma	Landscape maintenance	0.56	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
msma	N-outdr plants in containers	14.29	1	10.0	A
muscalure	Structural pest control	0.04	N/A	N/A	N/A
myclobutanil	Apple	11.0	2	105.0	A
myclobutanil	Apricot	3.0	1	20.0	A
myclobutanil	Bean, succulent	2.8	1	30.0	A
myclobutanil	Bean, unspecified	8.43	4	86.0	A
myclobutanil	Cherry	104.85	30	717.5	A
myclobutanil	Grape, wine	26.92	58	273.4	A
myclobutanil	Landscape maintenance	2.22	N/A	N/A	N/A
myclobutanil	N-grnhs flower	1.36	7	14.0	A
myclobutanil	N-grnhs plants in containers	0.08	1	0.4	A
myclobutanil	N-grnhs plants in containers	<0.01	1	1,172.0	S
myclobutanil	N-grnhs transplants	1.83	23	223,750.0	S
myclobutanil	N-outdr flower	0.73	11	8.0	A
myclobutanil	N-outdr flower	0.15	5	36,420.0	S
myclobutanil	N-outdr plants in containers	5.23	5	8.75	A
myclobutanil	Nectarine	0.68	3	5.5	A
myclobutanil	Peach	1.5	4	11.0	A
myclobutanil	Pepper, fruiting	29.88	14	239.0	A
myclobutanil	Plum	0.48	2	4.0	A
myclobutanil	Pumpkin	20.56	8	164.48	A
myclobutanil	Research commodity	0.05	1	0.4	A
myclobutanil	Research commodity	<0.01	1	5,544.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
myclobutanil	Squash, summer	0.19	1	1.5	A
myclobutanil	Tomato	17.58	7	175.8	A
myristyl alcohol	Walnut	0.4	2	20.0	A
naa	Landscape maintenance	0.73	N/A	N/A	N/A
naa	N-grnhs flower	0.14	49	100,354.0	U
naa	N-grnhs transplants	0.03	40	5,900.0	S
naa, ammonium salt	Landscape maintenance	2.68	N/A	N/A	N/A
naled	Bean, dried	36.26	1	36.0	A
naled	Bean, succulent	13.13	2	13.0	A
naled	Bean, unspecified	10.07	2	10.0	A
naled	Bok choy	0.63	2	0.5	A
naled	Celery	0.63	2	12,000.0	S
naled	Gai lon	1.2	3	1.25	A
naled	N-grnhs flower	5.91	2	6.0	A
naled	Peas	0.31	1	0.25	A
naled	Peas	0.88	2	40,000.0	S
naled	Pepper, fruiting	268.94	6	161.1	A
napropamide	Broccoli	9.43	6	37.7	A
napropamide	Landscape maintenance	0.8	N/A	N/A	N/A
napropamide	N-outdr plants in containers	1.13	1	0.25	A
nicarbazin	Structural pest control	<0.01	N/A	N/A	N/A
nonanoic acid	Landscape maintenance	20.22	N/A	N/A	N/A
nonanoic acid	Rights of way	10.19	N/A	N/A	N/A
nonanoic acid, other related	Landscape maintenance	1.06	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
nonanoic acid, other related	Rights of way	0.54	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	330.41	5	305.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	11.19	20	50.56	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, dried	27.2	27	489.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, succulent	4.22	5	60.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, unspecified	11.46	7	185.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	5.91	9	102.19	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	5.29	8	58.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Carrot	0.24	7	51.47	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Celery	7.97	12	107.15	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	10,054.46	165	4,291.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Chinese cabbage (Napa)	45.05	175	765.14	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, grain	3.04	3	80.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	273.55	434	4,895.09	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cucumber	0.64	2	25.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Garlic	8.33	9	332.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	316.24	85	1,924.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	506.72	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, head	23.81	15	183.67	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	101.97	97	1,047.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr flower	1.15	2	24.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	1.54	1	12.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	6.99	16	24.75	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat	115.68	4	239.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	4.3	15	32.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	76.93	74	1,678.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	2.06	8	15.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pumpkin	14.7	18	430.49	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Research commodity	8.29	112	54.78	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	619.18	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash	0.75	2	30.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Structural pest control	8.92	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sunflower	36.65	1	22.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	54.22	29	843.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	10.45	4	148.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	72.86	33	362.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	2.38	1	32.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Bean, dried	6.56	1	24.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Bean, succulent	0.53	3	47.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Bean, unspecified	0.5	2	44.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Broccoli	0.05	1	5.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Celery	1.13	12	107.15	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cherry	120.48	26	1,156.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn, human consumption	3.84	2	40.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lettuce, head	0.42	2	30.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lettuce, leaf	1.63	10	92.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Peas	5.47	1	20.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pepper, fruiting	69.07	21	477.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato	17.34	10	218.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	71.31	34	304.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Walnut	17.12	3	162.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Watermelon	4.07	1	15.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Wheat	5.77	2	90.0	A
novaluron	Pepper, fruiting	15.29	8	207.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
novaluron	Research commodity	0.21	2	3.11	A
novaluron	Structural pest control	0.8	N/A	N/A	N/A
noviflumuron	Structural pest control	0.62	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Fumigation, other	0.22	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Landscape maintenance	0.01	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Pepper, fruiting	0.13	5	76.0	A
n-octyl bicycloheptene dicarboximide	Structural pest control	154.0	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Landscape maintenance	0.01	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Structural pest control	0.22	N/A	N/A	N/A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Cherry	1,299.98	3	75.0	A
oleic acid	Chinese cabbage (Napa)	0.02	1	3.12	A
oleic acid, ethyl ester	Broccoli	158.31	33	488.5	A
oleic acid, ethyl ester	Cabbage	44.69	2	30.0	A
oleic acid, ethyl ester	Landscape maintenance	0.21	N/A	N/A	N/A
oleic acid, ethyl ester	Lettuce, leaf	54.8	36	322.5	A
oleic acid, ethyl ester	Pepper, fruiting	758.34	15	527.0	A
oleic acid, ethyl ester	Rights of way	1,241.64	N/A	N/A	N/A
oleic acid, ethyl ester	Tomato	58.44	33	365.75	A
oleic acid, ethyl ester	Uncultivated ag	17.87	5	12.0	A
oleic acid, methyl ester	Carrot	70.88	3	153.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, methyl ester	Chinese cabbage (Napa)	58.34	40	315.0	A
oleic acid, methyl ester	Corn, human consumption	35.61	7	145.0	A
oleic acid, methyl ester	Landscape maintenance	20.85	N/A	N/A	N/A
oleic acid, methyl ester	Lettuce, leaf	202.73	96	1,220.0	A
oleic acid, methyl ester	Pepper, fruiting	1,837.72	85	3,282.0	A
oleic acid, methyl ester	Rights of way	42.42	N/A	N/A	N/A
oleic acid, methyl ester	Tomato	352.2	38	1,199.8	A
oleic acid, methyl ester	Tomato, processing	133.95	16	633.5	A
oleic acid, methyl ester	Uncultivated ag	35.47	7	33.0	A
oleic acid, methyl ester	Unknown	13.14	6	32.0	A
oryzalin	Grape, wine	83.2	1	50.0	A
oryzalin	Landscape maintenance	923.82	N/A	N/A	N/A
oryzalin	N-grnhs transplants	257.44	238	1,170,250.0	S
oryzalin	Rights of way	16.64	N/A	N/A	N/A
oxadiazon	Landscape maintenance	68.84	N/A	N/A	N/A
oxadiazon	N-outdr flower	2.59	4	1.14	A
oxadiazon	N-outdr plants in containers	0.98	1	1.0	A
oxamyl	Celery	64.34	8	64.6	A
oxamyl	Pepper, fruiting	375.84	20	545.0	A
oxamyl	Tomato	128.55	11	122.25	A
oxamyl	Uncultivated ag	17.42	1	35.0	A
oxathiapiprolin	Broccoli	2.9	16	270.5	A
oxathiapiprolin	Lettuce, head	4.94	35	349.88	A
oxathiapiprolin	Lettuce, leaf	11.23	82	825.29	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxathiapiprolin	N-grnhs plants in containers	1.06	4	1.1	A
oxathiapiprolin	N-grnhs transplants	0.12	7	13,700.0	S
oxathiapiprolin	Onion, dry	0.55	1	35.0	A
oxathiapiprolin	Spinach	0.34	4	22.0	A
oxyfluorfen	Apricot	3.18	5	11.5	A
oxyfluorfen	Bean, dried	12.04	1	24.0	A
oxyfluorfen	Broccoli	50.4	13	146.6	A
oxyfluorfen	Cabbage	13.97	5	40.0	A
oxyfluorfen	Cherry	197.13	17	439.0	A
oxyfluorfen	Christmas tree	4.57	5	20.0	A
oxyfluorfen	Garbanzo bean	20.31	2	80.0	A
oxyfluorfen	Garlic	97.94	10	385.6	A
oxyfluorfen	Grape, wine	180.65	8	344.34	A
oxyfluorfen	Landscape maintenance	1.52	N/A	N/A	N/A
oxyfluorfen	Mint	0.5	1	2.0	A
oxyfluorfen	N-grnhs flower	1.36	11	34,784.0	U
oxyfluorfen	Nectarine	1.41	3	4.3	A
oxyfluorfen	Onion, dry	19.01	10	82.9	A
oxyfluorfen	Peach	2.24	4	6.3	A
oxyfluorfen	Peas	10.03	1	20.0	A
oxyfluorfen	Pepper, fruiting	68.96	10	209.9	A
oxyfluorfen	Plum	4.19	5	7.25	A
oxyfluorfen	Tomato	17.82	5	113.8	A
oxyfluorfen	Uncultivated ag	441.15	54	951.0	A
oxyfluorfen	Walnut	55.73	2	130.0	A
oxytetracycline hydrochloride	Landscape maintenance	6.08	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paclobutrazol	Landscape maintenance	115.22	N/A	N/A	N/A
paclobutrazol	N-grnhs flower	<0.01	1	0.2	A
paclobutrazol	N-grnhs flower	<0.01	4	12.0	U
paclobutrazol	N-grnhs plants in containers	1.36	39	16.71	A
paclobutrazol	N-grnhs transplants	13.56	1,016	1,293,750.0	S
paclobutrazol	N-outdr flower	9.05	69	547,329.0	S
paclobutrazol	Research commodity	0.17	8	48,064.0	S
paclobutrazol	Rights of way	98.88	N/A	N/A	N/A
paecilomyces fumosoroseus apopka strain 97	Cauliflower	0.26	2	0.21	A
paecilomyces fumosoroseus apopka strain 97	Research commodity	0.16	2	0.16	A
paraquat dichloride	Broccoli	3.45	1	5.0	A
paraquat dichloride	Lettuce, head	10.54	2	30.0	A
paraquat dichloride	Lettuce, leaf	33.65	11	97.0	A
paraquat dichloride	Mint	1.38	1	2.0	A
paraquat dichloride	Peas	2.07	1	2.0	A
paraquat dichloride	Pepper, fruiting	217.87	9	332.3	A
paraquat dichloride	Sunflower	15.17	1	22.0	A
paraquat dichloride	Tomato	31.06	1	30.0	A
paraquat dichloride	Uncultivated ag	2.76	1	2.0	A
pcnb	Landscape maintenance	809.94	N/A	N/A	N/A
pcp, other related	Grape, wine	0.01	1	2.0	A
pendimethalin	Apricot	9.55	5	11.5	A
pendimethalin	Carrot	181.25	10	204.47	A
pendimethalin	Cherry	303.03	11	341.0	A
pendimethalin	Citrus	0.19	1	0.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pendimethalin	Garbanzo bean	96.59	4	102.0	A
pendimethalin	Garlic	24.86	3	35.2	A
pendimethalin	Landscape maintenance	1,580.1	N/A	N/A	N/A
pendimethalin	N-grnhs flower	2.71	11	34,784.0	U
pendimethalin	N-outdr plants in containers	82.75	22	48.73	A
pendimethalin	Nectarine	3.39	3	4.3	A
pendimethalin	Olive	13.26	1	7.0	A
pendimethalin	Peach	5.06	4	6.3	A
pendimethalin	Plum	8.19	5	7.25	A
pendimethalin	Rights of way	265.16	N/A	N/A	N/A
pendimethalin	Soil fumigation/preplant	80.33	8	85.0	A
pendimethalin	Tomato	26.02	3	32.9	A
penoxsulam	Landscape maintenance	0.37	N/A	N/A	N/A
pentachlorophenol	Grape, wine	0.09	1	2.0	A
penthiopyrad	Apricot	1.15	4	5.2	A
penthiopyrad	Bean, unspecified	0.05	1	0.25	A
penthiopyrad	Broccoli	59.46	10	152.5	A
penthiopyrad	Cherry	8.33	3	39.0	A
penthiopyrad	Cucumber	0.68	1	3.25	A
penthiopyrad	Garlic	83.63	7	267.8	A
penthiopyrad	Landscape maintenance	31.44	N/A	N/A	N/A
penthiopyrad	Lettuce, head	108.91	40	370.62	A
penthiopyrad	Lettuce, leaf	54.32	13	176.3	A
penthiopyrad	N-grnhs flower	11.0	N/A	16.0	A
penthiopyrad	N-grnhs transplants	2.75	N/A	4.0	A
penthiopyrad	Nectarine	1.44	4	6.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
penthiopyrad	Peach	0.94	2	5.0	A
penthiopyrad	Peas	0.26	1	1.0	A
penthiopyrad	Research commodity	3.99	18	9.74	A
penthiopyrad	Squash	3.6	3	19.25	A
permethrin	Arugula	3.07	8	16.15	A
permethrin	Cabbage	13.99	8	69.7	A
permethrin	Celery	52.06	29	265.6	A
permethrin	Cherry	58.22	10	294.25	A
permethrin	Chinese amaranth (chinese spinach, tampala, yin choy)	0.43	2	2.0	A
permethrin	Chinese amaranth (chinese spinach, tampala, yin choy)	1.74	26	366,000.0	S
permethrin	Chinese cabbage (Napa)	63.25	79	405.42	A
permethrin	Chinese greens	1.5	5	1.45	A
permethrin	Corn, human consumption	50.28	23	278.49	A
permethrin	Gai lon	1.18	9	6.5	A
permethrin	Landscape maintenance	632.73	N/A	N/A	N/A
permethrin	Lettuce, head	123.64	57	643.2	A
permethrin	Lettuce, leaf	320.14	182	1,696.31	A
permethrin	Mushroom	25.42	474	3,060,880.0	S
permethrin	N-grnhs flower	1.6	4	12.0	A
permethrin	N-grnhs flower	0.2	1	4,800.0	S
permethrin	N-grnhs plants in containers	2.84	10	13.84	A
permethrin	N-grnhs transplants	0.01	2	25,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
permethrin	N-outdr flower	0.93	5	4.0	A
permethrin	N-outdr flower	0.23	3	12,000.0	S
permethrin	N-outdr plants in containers	0.23	1	1.25	A
permethrin	Parsley	9.8	11	52.3	A
permethrin	Pepper, fruiting	11.48	3	58.0	A
permethrin	Spinach	111.75	117	598.03	A
permethrin	Structural pest control	257.64	N/A	N/A	N/A
permethrin	Swiss chard	1.98	6	10.5	A
permethrin, other related	Structural pest control	0.15	N/A	N/A	N/A
peroxyacetic acid	Cauliflower	0.01	2	0.17	A
peroxyacetic acid	Ditch bank	75.27	N/A	1.0	U
peroxyacetic acid	Garlic	2.39	1	13.0	A
peroxyacetic acid	Grape, wine	7.47	9	46.36	A
peroxyacetic acid	Landscape maintenance	22.97	N/A	N/A	N/A
peroxyacetic acid	N-grnhs flower	0.14	1	0.5	A
peroxyacetic acid	N-grnhs flower	0.85	10	50,000.0	S
peroxyacetic acid	N-grnhs plants in containers	3.26	25	11.4	A
peroxyacetic acid	N-grnhs transplants	0.11	3	2,600.0	S
peroxyacetic acid	N-outdr transplants	0.28	1	0.97	A
peroxyacetic acid	Research commodity	0.07	6	1.93	A
peroxyacetic acid	Research commodity	<0.01	2	11,088.0	S
peroxyacetic acid	Uncultivated ag	0.09	1	0.06	A
peroxyacetic acid	Water (industrial)	19.66	N/A	27.1	A
petroleum distillates	Grape, wine	11.56	2	8.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
petroleum distillates	Pepper, fruiting	<0.01	5	76.0	A
petroleum distillates	Structural pest control	28.59	N/A	N/A	N/A
petroleum distillates, aromatic	Bean, succulent	36.66	3	47.0	A
petroleum distillates, aromatic	Bean, unspecified	35.15	2	44.0	A
petroleum distillates, aromatic	Broccoli	3.69	1	5.0	A
petroleum distillates, aromatic	Celery	78.48	12	107.15	A
petroleum distillates, aromatic	Cherry	707.08	15	614.0	A
petroleum distillates, aromatic	Corn, human consumption	29.29	1	20.0	A
petroleum distillates, aromatic	Lettuce, head	29.29	2	30.0	A
petroleum distillates, aromatic	Lettuce, leaf	113.59	10	92.0	A
petroleum distillates, aromatic	Pepper, fruiting	110.1	12	246.5	A
petroleum distillates, aromatic	Structural pest control	<0.01	N/A	N/A	N/A
petroleum distillates, aromatic	Tomato	68.54	4	94.8	A
petroleum distillates, aromatic	Uncultivated ag	48.8	4	88.9	A
petroleum distillates, aromatic	Walnut	23.43	1	32.0	A
petroleum distillates, refined	Apple	1.76	1	0.5	A
petroleum distillates, refined	Apricot	7.04	2	0.2	A
petroleum distillates, refined	Grape	119.63	2	17.0	A
petroleum distillates, refined	Grape, wine	8,109.01	104	1,770.29	A
petroleum distillates, refined	Landscape maintenance	61.77	N/A	N/A	N/A
petroleum distillates, refined	N-outdr plants in containers	3.88	16	56.0	A
petroleum distillates, refined	Peach	8.8	2	2.0	A
petroleum distillates, refined	Plum	7.04	2	0.8	A
petroleum distillates, refined	Public health	299.8	N/A	N/A	N/A
petroleum distillates, refined	Structural pest control	3,989.94	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
petroleum oil, paraffin based	Bean, unspecified	0.64	2	11.0	A
petroleum oil, paraffin based	Forage hay/silage	8.67	1	28.0	A
petroleum oil, paraffin based	Grape, wine	50.8	11	197.5	A
petroleum oil, paraffin based	Landscape maintenance	2.32	N/A	N/A	N/A
petroleum oil, paraffin based	Lettuce, head	12.32	9	112.47	A
petroleum oil, paraffin based	Lettuce, leaf	34.74	39	391.45	A
petroleum oil, paraffin based	N-outdr plants in containers	1.48	3	3.0	A
petroleum oil, paraffin based	Oat	35.41	4	381.0	A
petroleum oil, paraffin based	Uncultivated ag	46.64	15	157.6	A
petroleum oil, unclassified	Grape, wine	10.37	1	2.0	A
petroleum oil, unclassified	Landscape maintenance	552.6	N/A	N/A	N/A
petroleum oil, unclassified	N-outdr plants in containers	0.37	1	0.75	A
phenothrin	Landscape maintenance	<0.01	N/A	N/A	N/A
phenothrin	Public health	0.01	N/A	N/A	N/A
phenothrin	Structural pest control	15.54	N/A	N/A	N/A
phenylethyl propionate	Structural pest control	4.87	N/A	N/A	N/A
phosphoric acid	Apple	8.5	1	85.0	A
phosphoric acid	Bean, succulent	0.55	6	40.0	A
phosphoric acid	Bean, unspecified	6.56	69	331.2	A
phosphoric acid	Bok choy	0.01	1	1.0	A
phosphoric acid	Broccoli	13.62	62	566.22	A
phosphoric acid	Cabbage	14.39	102	464.6	A
phosphoric acid	Cherry	2.58	3	110.0	A
phosphoric acid	Gai choy	0.01	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Garlic	39.15	17	535.9	A
phosphoric acid	Grape, wine	0.13	24	34.4	A
phosphoric acid	Landscape maintenance	13.81	N/A	N/A	N/A
phosphoric acid	Lettuce, head	13.84	135	990.85	A
phosphoric acid	Lettuce, leaf	18.57	97	907.1	A
phosphoric acid	N-grnhs flower	0.02	1	0.75	A
phosphoric acid	N-outdr flower	0.03	7	1.9	A
phosphoric acid	N-outdr plants in containers	0.09	2	7.0	A
phosphoric acid	N-outdr plants in containers	0.1	1	1,400.0	U
phosphoric acid	Onion, dry	6.03	21	115.2	A
phosphoric acid	Research commodity	<0.01	3	0.3	A
phosphoric acid	Rights of way	0.18	N/A	N/A	N/A
phosphoric acid	Structural pest control	0.22	N/A	N/A	N/A
phosphoric acid	Uncultivated ag	3.46	3	42.0	A
piperalin	N-grnhs transplants	7.08	17	152,500.0	S
piperyonyl butoxide	Fumigation, other	0.13	N/A	N/A	N/A
piperyonyl butoxide	Landscape maintenance	27.03	N/A	N/A	N/A
piperyonyl butoxide	Mushroom	33.03	163	1,202,850.0	S
piperyonyl butoxide	N-grnhs transplants	6.72	8	132,500.0	S
piperyonyl butoxide	Public health	0.34	N/A	N/A	N/A
piperyonyl butoxide	Research commodity	0.35	2	0.7	A
piperyonyl butoxide	Structural pest control	382.4	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
piperonyl butoxide, other related	Landscape maintenance	6.72	N/A	N/A	N/A
piperonyl butoxide, other related	Mushroom	0.95	51	293,250.0	S
piperonyl butoxide, other related	N-grnhs transplants	1.68	8	132,500.0	S
piperonyl butoxide, other related	Public health	0.09	N/A	N/A	N/A
piperonyl butoxide, other related	Research commodity	0.09	2	0.7	A
piperonyl butoxide, other related	Structural pest control	31.31	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Corn, human consumption	0.36	1	4.45	A
polyacrylamide, polyethylene glycol mixture	Rights of way	0.98	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Uncultivated ag	0.71	1	50.0	A
polyacrylamide polymer	Broccoli	0.13	5	23.0	A
polyacrylamide polymer	Cabbage	0.54	3	18.0	A
polyacrylamide polymer	Carrot	0.73	2	98.0	A
polyacrylamide polymer	Celery	3.2	16	151.0	A
polyacrylamide polymer	Cherry	8.8	34	1,298.0	A
polyacrylamide polymer	Chinese cabbage (Napa)	0.22	1	46.0	A
polyacrylamide polymer	Cilantro	0.1	1	5.5	A
polyacrylamide polymer	Corn, human consumption	3.04	24	598.0	A
polyacrylamide polymer	Lettuce, head	0.3	2	20.0	A
polyacrylamide polymer	Lettuce, leaf	1.58	22	245.1	A
polyacrylamide polymer	N-grnhs transplants	<0.01	1	2,500.0	S
polyacrylamide polymer	Oat	0.06	6	121.0	A
polyacrylamide polymer	Pepper, fruiting	5.63	21	603.7	A
polyacrylamide polymer	Rights of way	0.71	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide polymer	Tomato	2.47	17	543.0	A
polyacrylamide polymer	Tomato, processing	1.03	6	217.5	A
polyacrylamide polymer	Uncultivated ag	2.6	24	218.5	A
polyacrylamide polymer	Wheat	0.21	1	45.0	A
polyalkene oxide modified heptamethyl trisiloxane	Apricot	0.91	16	22.5	A
polyalkene oxide modified heptamethyl trisiloxane	Bean, dried	5.92	17	355.0	A
polyalkene oxide modified heptamethyl trisiloxane	Bean, unspecified	0.45	1	48.0	A
polyalkene oxide modified heptamethyl trisiloxane	Carrot	31.18	1	55.0	A
polyalkene oxide modified heptamethyl trisiloxane	Cherry	9.17	38	239.5	A
polyalkene oxide modified heptamethyl trisiloxane	Chinese cabbage (Napa)	12.01	175	765.14	A
polyalkene oxide modified heptamethyl trisiloxane	Corn, human consumption	3.35	42	324.93	A
polyalkene oxide modified heptamethyl trisiloxane	Cucumber	0.08	1	15.0	A
polyalkene oxide modified heptamethyl trisiloxane	Garlic	2.14	8	328.0	A
polyalkene oxide modified heptamethyl trisiloxane	Grape, wine	9.79	28	428.8	A
polyalkene oxide modified heptamethyl trisiloxane	Landscape maintenance	151.47	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	N-outdr plants in containers	0.72	45	157.5	A
polyalkene oxide modified heptamethyl trisiloxane	Nectarine	1.86	16	24.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	Peach	1.15	15	32.5	A
polyalkene oxide modified heptamethyl trisiloxane	Pepper, fruiting	9.46	51	969.0	A
polyalkene oxide modified heptamethyl trisiloxane	Plum	0.55	8	15.25	A
polyalkene oxide modified heptamethyl trisiloxane	Pumpkin	3.5	13	368.0	A
polyalkene oxide modified heptamethyl trisiloxane	Research commodity	0.01	6	1.44	A
polyalkene oxide modified heptamethyl trisiloxane	Rights of way	10.42	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Squash	0.2	2	30.0	A
polybutenes	N-grnhs plants in containers	0.07	1	0.64	A
polybutenes	Structural pest control	119.16	N/A	N/A	N/A
polybutenes	Vertebrate control	27.47	N/A	N/A	N/A
polyether modified polysiloxane	Apple	7.73	1	85.0	A
polyether modified polysiloxane	Bean, succulent	0.5	6	40.0	A
polyether modified polysiloxane	Bean, unspecified	33.06	76	535.0	A
polyether modified polysiloxane	Broccoli	12.61	64	575.22	A
polyether modified polysiloxane	Cabbage	13.09	102	464.6	A
polyether modified polysiloxane	Cauliflower	0.49	2	0.2	A
polyether modified polysiloxane	Cherry	1.71	1	15.0	A
polyether modified polysiloxane	Corn, human consumption	102.04	59	389.0	A
polyether modified polysiloxane	Garlic	35.59	17	535.9	A
polyether modified polysiloxane	Lettuce, head	12.58	135	990.85	A
polyether modified polysiloxane	Lettuce, leaf	16.88	97	907.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyether modified polysiloxane	N-outdr flower	25.01	172	1,745,142.0	S
polyether modified polysiloxane	Onion, dry	5.48	21	115.2	A
polyether modified polysiloxane	Peas	3.72	3	14.0	A
polyether modified polysiloxane	Pepper, fruiting	3.95	4	53.5	A
polyether modified polysiloxane	Research commodity	0.1	1	0.15	A
polyether modified polysiloxane	Research commodity	6.31	52	401,302.0	S
polyether modified polysiloxane	Strawberry	21.42	22	45.0	A
polyether modified polysiloxane	Uncultivated ag	3.15	3	42.0	A
polyether modified polysiloxane	Walnut	28.72	1	27.0	A
polyethylene glycol	Apple	175.66	3	265.0	A
polyethylene glycol	Cherry	24.87	4	50.0	A
polyethylene glycol diacetate	Chinese cabbage (Napa)	0.39	40	315.0	A
polyethylene glycol diacetate	Corn, human consumption	0.24	7	145.0	A
polyethylene glycol diacetate	Lettuce, leaf	1.35	96	1,220.0	A
polyethylene glycol diacetate	Pepper, fruiting	10.95	77	3,102.0	A
polyethylene glycol diacetate	Rights of way	0.01	N/A	N/A	N/A
polyethylene glycol diacetate	Tomato	0.93	23	759.4	A
polyethylene glycol diacetate	Tomato, processing	0.89	16	633.5	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Bean, unspecified	17.58	3	113.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Grape, wine	0.85	3	11.67	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Landscape maintenance	0.12	N/A	N/A	N/A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	N-outdr flower	0.12	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Pepper, fruiting	11.46	7	182.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Pumpkin	0.12	1	2.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Tomato	3.16	1	27.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Walnut	8.4	1	27.0	A
polyethylene glycol stearate	Broccoli	39.58	33	488.5	A
polyethylene glycol stearate	Cabbage	11.17	2	30.0	A
polyethylene glycol stearate	Lettuce, leaf	13.7	36	322.5	A
polyethylene glycol stearate	Pepper, fruiting	189.59	15	527.0	A
polyethylene glycol stearate	Tomato	14.61	33	365.75	A
polyethylene glycol stearate	Uncultivated ag	4.47	5	12.0	A
polyhedral occlusion bodies (ob's) of the nuclear polyhedrosis virus of helicoverpa zea (corn earworm)	Corn, human consumption	2.89	84	609.0	A
polymerized pinene	Apple	3.44	1	20.0	A
polymerized pinene	Carrot	76.02	2	130.0	A
polymerized pinene	Cherry	122.37	5	195.0	A
polymerized pinene	Garlic	2.3	1	4.5	A
polymerized pinene	Onion, dry	0.71	1	1.0	A
polymerized pinene	Pepper, fruiting	33.34	2	48.8	A
polymerized pinene	Uncultivated ag	56.02	2	82.0	A
polymerized pinene	Walnut	41.48	2	54.0	A
polyoxin d, zinc salt	Grape, wine	1.89	3	45.1	A
polyoxin d, zinc salt	Landscape maintenance	5.15	N/A	N/A	N/A
polyoxin d, zinc salt	Lettuce, head	0.14	6	26.5	A
polyoxin d, zinc salt	N-outdr flower	0.29	21	156,380.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxin d, zinc salt	Research commodity	0.05	3	12,992.0	S
poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	Landscape maintenance	1,964.18	N/A	N/A	N/A
polyoxyethylene dioleate	Landscape maintenance	0.04	N/A	N/A	N/A
polyoxyethylene dioleate	Rights of way	217.29	N/A	N/A	N/A
polyoxyethylene polyoxypropylene	Bean, succulent	0.37	1	7.0	A
polyoxyethylene polyoxypropylene	Bean, unspecified	0.86	5	16.5	A
polyoxyethylene polyoxypropylene	Broccoli	0.59	2	9.0	A
polyoxyethylene polyoxypropylene	Cherry	2.69	2	95.0	A
polyoxyethylene polyoxypropylene	Garlic	12.64	4	149.0	A
polyoxyethylene polyoxypropylene	Grape, wine	7.72	7	80.0	A
polyoxyethylene polyoxypropylene	N-outdr transplants	14.95	11	660.0	A
polyoxyethylene polyoxypropylene	Onion, dry	6.73	3	103.0	A
polyoxyethylene polyoxypropylene	Peas	1.36	3	23.0	A
polyoxyethylene polyoxypropylene	Pepper, fruiting	40.79	34	799.4	A
polyoxyethylene polyoxypropylene	Pumpkin	1.66	5	42.0	A
polyoxyethylene polyoxypropylene	Research commodity	0.01	1	0.4	A
polyoxyethylene polyoxypropylene	Squash	1.66	3	42.25	A
polyoxyethylene polyoxypropylene	Squash, summer	0.08	1	1.5	A
polyoxyethylene polyoxypropylene	Sunflower	0.08	1	2.0	A
polyoxyethylene polyoxypropylene	Tomato	37.42	23	465.0	A
polyoxyethylene polyoxypropylene	Watermelon	0.5	2	12.4	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Apple	13.85	1	85.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	N-outdr plants in containers	0.67	11	68.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Rights of way	1.62	N/A	N/A	N/A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Sod farm (turf)	0.2	4	40.0	A
polyoxyethylene sorbitol, mixed ether ester	Bean, unspecified	3.15	2	11.0	A
polyoxyethylene sorbitol, mixed ether ester	Forage hay/silage	42.35	1	28.0	A
polyoxyethylene sorbitol, mixed ether ester	Grape, wine	73.56	10	150.5	A
polyoxyethylene sorbitol, mixed ether ester	Lettuce, head	60.13	9	112.47	A
polyoxyethylene sorbitol, mixed ether ester	Lettuce, leaf	169.63	39	391.45	A
polyoxyethylene sorbitol, mixed ether ester	Oat	172.9	4	381.0	A
polyoxyethylene sorbitol, mixed ether ester	Uncultivated ag	138.61	14	133.6	A
polyoxyethylene sorbitan monooleate	Grape, wine	0.88	1	47.0	A
polyoxyethylene sorbitan monooleate	Landscape maintenance	0.01	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Rights of way	62.08	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Uncultivated ag	0.45	1	24.0	A
polyoxyethylene sorbitan trioleate	Grape, wine	5.78	1	47.0	A
polyoxyethylene sorbitan trioleate	Uncultivated ag	2.95	1	24.0	A
polyoxyethylene soybean oil fatty acid ester	Apple	146.03	1	95.0	A
polypropylene glycol	Rights of way	0.28	N/A	N/A	N/A
polypropylene glycol	Uncultivated ag	0.01	2	10.0	A
polysaccharide polymer	Landscape maintenance	0.05	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polysorbate 65	Garbanzo bean	5.57	2	80.0	A
polysorbate 65	Garlic	10.0	7	335.0	A
polysorbate 65	Pepper, fruiting	5.15	2	74.0	A
potash soap	Broccoli	450.47	16	95.25	A
potash soap	Cauliflower	3.25	5	1.07	A
potash soap	Grape, wine	118.66	4	30.0	A
potash soap	Landscape maintenance	3.29	N/A	N/A	N/A
potash soap	Lettuce, leaf	3.25	2	1.82	A
potash soap	N-grnhs plants in containers	182.15	36	28.21	A
potash soap	N-grnhs transplants	1.63	1	5,000.0	S
potash soap	N-outdr transplants	13.53	3	2.09	A
potash soap	Onion, dry	11.53	2	3.7	A
potash soap	Plum	4.16	N/A	3.0	A
potash soap	Research commodity	47.36	23	5.34	A
potash soap	Unknown	0.82	3	3.0	A
potassium bicarbonate	Cherry	233.42	2	95.0	A
potassium bicarbonate	Grape, wine	2,260.42	102	986.99	A
potassium bicarbonate	Landscape maintenance	0.23	N/A	N/A	N/A
potassium bicarbonate	N-grnhs transplants	2.74	5	7,700.0	S
potassium bicarbonate	Pepper, fruiting	619.23	7	183.0	A
potassium bicarbonate	Watermelon	26.35	1	6.2	A
potassium n-methyldithiocarbamate	Pepper, fruiting	105,929.75	31	506.17	A
potassium n-methyldithiocarbamate	Tomato	40,462.06	6	171.7	A
potassium n-methyldithiocarbamate	Tomato, processing	21,974.82	3	97.0	A
potassium n-methyldithiocarbamate	Uncultivated ag	1,316.2	1	4.9	A
potassium nitrate	Landscape maintenance	7.47	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium phosphite	Arugula	55.86	7	21.49	A
potassium phosphite	Bean, succulent	11.22	1	7.0	A
potassium phosphite	Bean, unspecified	12.05	1	7.5	A
potassium phosphite	Cherry	152.98	2	58.0	A
potassium phosphite	Chinese cabbage (Napa)	171.13	17	133.0	A
potassium phosphite	Kale	90.41	15	34.45	A
potassium phosphite	Landscape maintenance	4,774.09	N/A	N/A	N/A
potassium phosphite	Lettuce, head	1,479.16	41	464.4	A
potassium phosphite	Lettuce, leaf	5,330.47	206	2,022.57	A
potassium phosphite	Mizuna	8.21	1	3.5	A
potassium phosphite	Mustard greens	126.21	19	47.82	A
potassium phosphite	N-grnhs plants in containers	31.6	6	9.09	A
potassium phosphite	N-grnhs transplants	4.76	2	11,000.0	S
potassium phosphite	N-outdr flower	5.28	2	12,150.0	S
potassium phosphite	Onion, dry	112.2	1	35.0	A
potassium phosphite	Peas	57.7	1	18.0	A
potassium phosphite	Pepper, fruiting	62.23	1	48.0	A
potassium phosphite	Research commodity	28.15	15	7.14	A
potassium phosphite	Rights of way	25.23	N/A	N/A	N/A
potassium phosphite	Spinach	1,788.78	130	650.83	A
potassium phosphite	Swiss chard	119.18	16	44.17	A
potassium salt of hop beta acids	Beehive	0.01	N/A	1.0	A
potassium silicate	Cherry	14.28	1	15.0	A
prallethrin	Fumigation, other	0.07	N/A	N/A	N/A
prallethrin	Landscape maintenance	0.02	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
prallethrin	Structural pest control	5.6	N/A	N/A	N/A
prodiamine	Golf course turf	15.46	N/A	21.0	A
prodiamine	Landscape maintenance	225.39	N/A	N/A	N/A
prodiamine	N-grnhs flower	150.51	1	317.65	A
prodiamine	Rights of way	1.06	N/A	N/A	N/A
prohexadione-calcium	Cherry	0.71	4	4.5	A
prometryn	Carrot	50.62	6	33.77	A
prometryn	Celery	229.44	14	128.85	A
prometryn	Cilantro	155.45	23	103.8	A
prometryn	Parsley	37.39	5	25.0	A
propamocarb hydrochloride	Landscape maintenance	184.92	N/A	N/A	N/A
propamocarb hydrochloride	Lettuce, head	437.47	41	444.59	A
propamocarb hydrochloride	Lettuce, leaf	1,663.92	188	1,897.87	A
propamocarb hydrochloride	N-grnhs plants in containers	2.33	7	2.34	A
propamocarb hydrochloride	Research commodity	0.57	5	1.04	A
propamocarb hydrochloride	Tomato	129.8	6	173.6	A
propargite	Corn, grain	47.6	1	20.0	A
propiconazole	Bean, unspecified	0.41	1	4.25	A
propiconazole	Celery	14.83	14	132.65	A
propiconazole	Cherry	12.83	4	115.0	A
propiconazole	Garlic	87.45	15	476.0	A
propiconazole	Golf course turf	14.98	N/A	13.3	A
propiconazole	Landscape maintenance	349.21	N/A	N/A	N/A
propiconazole	N-grnhs flower	8.99	N/A	14.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propiconazole	N-grnhs plants in containers	0.61	11	3.37	A
propiconazole	N-grnhs transplants	6.5	N/A	12.0	A
propiconazole	N-grnhs transplants	0.37	14	78,000.0	S
propiconazole	N-outdr flower	0.26	3	2.5	A
propiconazole	N-outdr flower	0.04	1	11,088.0	S
propiconazole	N-outdr plants in containers	3.08	3	7.75	A
propiconazole	N-outdr transplants	0.09	2	0.48	A
propiconazole	Pepper, fruiting	2.81	1	15.0	A
propiconazole	Research commodity	0.01	1	0.15	A
propionic acid	Bean, dried	12.95	9	116.0	A
propionic acid	Bean, succulent	1.84	2	13.0	A
propionic acid	Bean, unspecified	1.42	2	10.0	A
propionic acid	Broccoli	20.65	8	97.19	A
propionic acid	Cabbage	19.71	8	58.1	A
propionic acid	Cherry	146.48	12	712.0	A
propionic acid	Corn, grain	11.34	3	80.0	A
propionic acid	Corn, human consumption	458.38	332	3,245.16	A
propionic acid	Lettuce, head	3.9	4	41.2	A
propionic acid	Lettuce, leaf	32.23	17	161.28	A
propionic acid	Pepper, fruiting	12.49	4	145.0	A
propionic acid	Pumpkin	5.9	5	62.49	A
propionic acid	Tomato	32.68	12	346.9	A
propionic acid	Uncultivated ag	34.47	10	78.0	A
propoxur	Structural pest control	0.02	N/A	N/A	N/A
propylene glycol	Bean, unspecified	8.94	3	113.0	A
propylene glycol	Carrot	68.66	1	55.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propylene glycol	Cherry	131.06	7	644.0	A
propylene glycol	Cucumber	0.82	1	10.0	A
propylene glycol	Grape, wine	1.87	3	11.67	A
propylene glycol	Landscape maintenance	49.69	N/A	N/A	N/A
propylene glycol	N-outdr flower	16.67	197	180.75	A
propylene glycol	N-outdr plants in containers	2.03	46	169.5	A
propylene glycol	Oat	292.19	3	224.0	A
propylene glycol	Pepper, fruiting	5.83	7	182.0	A
propylene glycol	Pumpkin	0.06	1	2.0	A
propylene glycol	Rights of way	5.69	N/A	N/A	N/A
propylene glycol	Tomato	25.76	2	61.0	A
propylene glycol	Walnut	4.27	1	27.0	A
propyzamide	Lettuce, head	257.68	32	273.08	A
propyzamide	Lettuce, leaf	1,883.17	175	1,692.04	A
putrescent whole egg solids	Landscape maintenance	2.68	N/A	N/A	N/A
putrescent whole egg solids	Structural pest control	<0.01	N/A	N/A	N/A
pymetrozine	Lettuce, leaf	3.7	3	43.0	A
pymetrozine	N-grnhs flower	1.2	4	7.5	A
pymetrozine	N-grnhs plants in containers	0.03	3	3,516.0	S
pymetrozine	N-grnhs transplants	4.06	10	175,000.0	S
pymetrozine	N-outdr flower	0.5	8	60,313.0	S
pymetrozine	Pepper, fruiting	60.38	24	707.6	A
pymetrozine	Research commodity	2.27	15	12.04	A
pymetrozine	Research commodity	0.05	2	11,152.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	Apple	0.01	1	0.5	A
pyraclostrobin	Apricot	4.24	13	43.3	A
pyraclostrobin	Bean, unspecified	0.04	1	0.25	A
pyraclostrobin	Broccoli	70.65	30	368.55	A
pyraclostrobin	Carrot	<0.01	1	0.02	A
pyraclostrobin	Cauliflower	0.18	2	1.6	A
pyraclostrobin	Celery	10.16	7	56.3	A
pyraclostrobin	Cherry	72.61	26	659.75	A
pyraclostrobin	Cucumber	3.42	2	28.0	A
pyraclostrobin	Golf course turf	1.53	N/A	4.3	A
pyraclostrobin	Golf course turf	0.03	N/A	5,000.0	S
pyraclostrobin	Grape	0.77	1	8.0	A
pyraclostrobin	Grape, wine	64.1	31	495.27	A
pyraclostrobin	Landscape maintenance	52.12	N/A	N/A	N/A
pyraclostrobin	Lettuce, head	7.51	4	40.5	A
pyraclostrobin	Lettuce, leaf	117.3	76	664.14	A
pyraclostrobin	N-grnhs flower	7.12	N/A	14.0	A
pyraclostrobin	N-grnhs flower	0.16	1	20,900.0	S
pyraclostrobin	N-grnhs plants in containers	0.1	6	0.96	A
pyraclostrobin	N-grnhs transplants	2.08	N/A	4.0	A
pyraclostrobin	N-grnhs transplants	25.12	207	1,260,100.0	S
pyraclostrobin	N-outdr flower	0.44	8	67,408.0	S
pyraclostrobin	N-outdr plants in containers	4.99	7	8.2	A
pyraclostrobin	Nectarine	0.9	8	12.25	A
pyraclostrobin	Onion, dry	17.86	15	111.8	A
pyraclostrobin	Parsley	0.9	1	4.5	A
pyraclostrobin	Peach	1.34	10	17.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	Pepper, fruiting	333.13	72	2,203.2	A
pyraclostrobin	Plum	0.95	7	10.65	A
pyraclostrobin	Research commodity	0.84	6	5.37	A
pyraclostrobin	Research commodity	0.74	9	60,548.0	S
pyraclostrobin	Spinach	1.4	1	7.0	A
pyraclostrobin	Tomato	89.18	24	530.45	A
pyraclostrobin	Tomato, processing	34.06	5	195.5	A
pyraflufen-ethyl	Corn, human consumption	0.07	1	20.0	A
pyraflufen-ethyl	Grape, wine	0.11	4	23.0	A
pyraflufen-ethyl	Landscape maintenance	0.05	N/A	N/A	N/A
pyraflufen-ethyl	Pepper, fruiting	0.52	5	157.0	A
pyraflufen-ethyl	Tomato	0.1	1	30.0	A
pyraflufen-ethyl	Uncultivated ag	0.4	26	184.6	A
pyraflufen-ethyl	Walnut	0.09	1	32.0	A
pyrethrins	Apple	0.05	N/A	1.5	A
pyrethrins	Broccoli	4.65	18	95.75	A
pyrethrins	Cauliflower	0.03	2	0.5	A
pyrethrins	Cilantro	1.44	6	41.0	A
pyrethrins	Corn, human consumption	5.09	18	139.0	A
pyrethrins	Garlic	29.35	3	39.0	A
pyrethrins	Grape, wine	1.77	9	48.2	A
pyrethrins	Herb, spice	1.31	6	51.0	A
pyrethrins	Kale	6.34	14	184.2	A
pyrethrins	Landscape maintenance	4.9	N/A	N/A	N/A
pyrethrins	Lettuce, head	0.61	1	16.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Mushroom	0.48	51	293,250.0	S
pyrethrins	N-grnhs plants in containers	3.5	126	73.68	A
pyrethrins	N-grnhs transplants	0.86	13	145,000.0	S
pyrethrins	N-outdr flower	0.1	1	2.0	A
pyrethrins	N-outdr transplants	0.47	21	10.86	A
pyrethrins	Pepper, fruiting	4.85	16	155.0	A
pyrethrins	Plum	0.05	N/A	1.0	A
pyrethrins	Prune	<0.01	N/A	0.5	A
pyrethrins	Public health	11.43	N/A	N/A	N/A
pyrethrins	Pumpkin	0.1	1	2.0	A
pyrethrins	Research commodity	0.04	2	0.7	A
pyrethrins	Spinach	2.2	7	76.56	A
pyrethrins	Strawberry	0.31	3	6.0	A
pyrethrins	Structural pest control	75.91	N/A	N/A	N/A
pyrethrins	Watercress	0.03	1	2.0	A
pyridaben	Grape, wine	0.15	1	0.5	A
pyridaben	N-grnhs transplants	25.96	55	545,100.0	S
pyridaben	N-outdr flower	0.27	4	18,240.0	S
pyridalyl	N-grnhs transplants	24.11	94	1,155,100.0	S
pyridalyl	N-outdr flower	1.32	37	279,638.0	S
pyridalyl	Research commodity	0.42	12	89,252.0	S
pyridate	Landscape maintenance	23.43	N/A	N/A	N/A
pyrifluquinazon	N-grnhs transplants	9.32	55	905,400.0	S
pyrifluquinazon	N-outdr flower	0.11	10	85,881.0	S
pyrifluquinazon	Research commodity	0.03	3	17,732.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrimethanil	Grape	2.73	1	8.0	A
pyrimethanil	Grape, wine	4.15	1	13.0	A
pyriproxyfen	Apple	7.44	1	85.0	A
pyriproxyfen	Commodity fumigation	5.45	N/A	N/A	N/A
pyriproxyfen	Landscape maintenance	0.61	N/A	N/A	N/A
pyriproxyfen	N-grnhs transplants	0.76	7	96,000.0	S
pyriproxyfen	N-outdr plants in containers	2.77	3	7.75	A
pyriproxyfen	Structural pest control	83.02	N/A	N/A	N/A
pyroxsulam	Unknown	0.42	6	32.0	A
qst 713 strain of dried bacillus subtilis	Apple	1.15	N/A	4.0	A
qst 713 strain of dried bacillus subtilis	Apricot	0.11	N/A	1.5	A
qst 713 strain of dried bacillus subtilis	Grape, wine	16.26	39	106.39	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	N-grnhs plants in containers	0.01	3	0.32	A
qst 713 strain of dried bacillus subtilis	N-grnhs transplants	5.37	45	426,850.0	S
qst 713 strain of dried bacillus subtilis	Onion, dry	0.54	4	9.4	A
qst 713 strain of dried bacillus subtilis	Pepper, fruiting	2.85	1	50.0	A
qst 713 strain of dried bacillus subtilis	Spinach	5.67	30	78.08	A
qst 713 strain of dried bacillus subtilis	Strawberry	2.22	19	39.0	A
qst 713 strain of dried bacillus subtilis	Swiss chard	1.41	11	22.93	A
quillaja	Grape, wine	0.45	5	29.5	A
quinclorac	Landscape maintenance	14.12	N/A	N/A	N/A
quinclorac, dimethylamine salt	Golf course turf	22.26	N/A	23.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
quinclorac, dimethylamine salt	Landscape maintenance	122.36	N/A	N/A	N/A
quinoxifen	Cherry	83.24	18	742.0	A
quinoxifen	Grape	1.28	2	16.0	A
quinoxifen	Grape, wine	58.08	47	666.2	A
quinoxifen	Lettuce, leaf	0.72	1	7.5	A
quinoxifen	Pepper, fruiting	181.57	60	1,892.3	A
quinoxifen	Pumpkin	7.95	7	82.49	A
quinoxifen	Research commodity	<0.01	1	0.2	A
quinoxifen	Squash	1.25	1	13.0	A
reynoutria sachalinensis	Celery	5.91	5	54.5	A
reynoutria sachalinensis	Grape	3.47	2	16.0	A
reynoutria sachalinensis	Grape, wine	6.83	21	46.38	A
reynoutria sachalinensis	Landscape maintenance	0.01	N/A	N/A	N/A
reynoutria sachalinensis	Mint	0.01	1	4.5	A
reynoutria sachalinensis	N-grnhs plants in containers	3.36	25	20.01	A
reynoutria sachalinensis	N-outdr transplants	0.46	6	2.73	A
reynoutria sachalinensis	Spinach	0.42	1	10.28	A
reynoutria sachalinensis	Strawberry	1.95	3	6.0	A
reynoutria sachalinensis	Watercress	0.11	1	1.0	A
rimsulfuron	Cherry	1.35	2	43.0	A
rimsulfuron	Rights of way	0.92	N/A	N/A	N/A
rimsulfuron	Tomato	14.81	25	771.4	A
rimsulfuron	Tomato, processing	12.28	10	391.0	A
saponin	Grape, wine	10.88	N/A	83.92	A
sethoxydim	Chinese cabbage (Napa)	2.31	1	8.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sethoxydim	Landscape maintenance	0.38	N/A	N/A	N/A
sethoxydim	Mint	16.24	15	27.0	A
silica aerogel	Landscape maintenance	0.31	N/A	N/A	N/A
silica aerogel	Public health	1.72	N/A	N/A	N/A
silica aerogel	Structural pest control	350.65	N/A	N/A	N/A
silicone defoamer	Bok choy	<0.01	1	1.0	A
silicone defoamer	Gai choy	<0.01	1	1.0	A
silicone defoamer	Grape, wine	0.02	24	34.4	A
silicone defoamer	Landscape maintenance	1.83	N/A	N/A	N/A
silicone defoamer	N-grnhs flower	<0.01	1	0.75	A
silicone defoamer	N-outdr flower	<0.01	7	1.9	A
silicone defoamer	N-outdr plants in containers	0.01	2	7.0	A
silicone defoamer	N-outdr plants in containers	0.01	1	1,400.0	U
silicone defoamer	Research commodity	<0.01	3	0.3	A
silicone defoamer	Rights of way	0.02	N/A	N/A	N/A
silicone defoamer	Structural pest control	0.03	N/A	N/A	N/A
simazine	Landscape maintenance	<0.01	N/A	N/A	N/A
sodium bromide	Industrial processing water	11,712.75	N/A	7.0	A
sodium bromide	Water (industrial)	4,816.17	N/A	63.0	A
sodium bromide	Water (industrial)	562.58	N/A	9.0	K
sodium bromide	Water (industrial)	2,397.78	N/A	4,872.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate	Water (industrial)	484.98	N/A	17.0	U
sodium carbonate peroxyhydrate	Water (industrial)	51.0	N/A	6.0	A
sodium decyl sulfate	Structural pest control	66.49	N/A	N/A	N/A
sodium dichloro-s-triazinetrione	Water (industrial)	479.16	N/A	704.0	U
sodium dichloro-s-triazinetrione dihydrate	Landscape maintenance	20,442.99	N/A	N/A	N/A
sodium dichloro-s-triazinetrione dihydrate	Water (industrial)	49.5	N/A	1.0	U
sodium hypochlorite	Apricot	0.13	1	4.5	A
sodium hypochlorite	Food processing plant	412.34	N/A	2.0	U
sodium hypochlorite	Grape, wine	1.62	8	20.82	A
sodium hypochlorite	Landscape maintenance	3,297.16	N/A	N/A	N/A
sodium hypochlorite	Regulatory pest control	503.55	N/A	N/A	N/A
sodium hypochlorite	Water (industrial)	2,736.82	N/A	81.0	A
sodium hypochlorite	Water (industrial)	387.65	N/A	9.0	K
sodium hypochlorite	Water (industrial)	7,526.22	N/A	6,453.0	U
sodium hypochlorite	Water filter	50.24	N/A	52.0	A
sodium lauroampho acetate	Structural pest control	50.18	N/A	N/A	N/A
sodium lauryl sulfate	Structural pest control	33.87	N/A	N/A	N/A
sodium nitrate	Landscape maintenance	30.42	N/A	N/A	N/A
sodium nitrate	Rights of way	22.86	N/A	N/A	N/A
sodium alpha-olefin (c14-c16) sulfonate	Rights of way	668.4	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium polyacrylate	Bean, dried	0.23	1	24.0	A
sodium polyacrylate	Cherry	0.61	2	130.0	A
sodium polyacrylate	Corn, human consumption	0.12	1	20.0	A
sodium polyacrylate	Peas	0.19	1	20.0	A
sodium polyacrylate	Pepper, fruiting	0.33	4	32.0	A
sodium polyacrylate	Tomato	0.21	2	35.0	A
sodium polyacrylate	Uncultivated ag	1.56	18	133.0	A
sodium polyacrylate	Wheat	0.2	2	90.0	A
sodium tetraborate (pentahydrate)	Structural pest control	2.5	N/A	N/A	N/A
sodium xylene sulfonate	Bok choy	0.02	1	1.0	A
sodium xylene sulfonate	Gai choy	0.02	1	1.0	A
sodium xylene sulfonate	Grape, wine	0.2	24	34.4	A
sodium xylene sulfonate	Landscape maintenance	21.58	N/A	N/A	N/A
sodium xylene sulfonate	N-grnhs flower	0.03	1	0.75	A
sodium xylene sulfonate	N-outdr flower	0.05	7	1.9	A
sodium xylene sulfonate	N-outdr plants in containers	0.14	2	7.0	A
sodium xylene sulfonate	N-outdr plants in containers	0.16	1	1,400.0	U
sodium xylene sulfonate	Research commodity	0.01	3	0.3	A
sodium xylene sulfonate	Rights of way	0.29	N/A	N/A	N/A
sodium xylene sulfonate	Structural pest control	0.34	N/A	N/A	N/A
sorbitan trioleate	Garbanzo bean	5.57	2	80.0	A
sorbitan trioleate	Garlic	10.0	7	335.0	A
sorbitan trioleate	Pepper, fruiting	5.15	2	74.0	A
soybean oil	Apple	43.07	N/A	2.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
soybean oil	Apricot	10.77	N/A	1.5	A
soybean oil	N-grnhs transplants	0.07	1	10,000.0	S
spinetoram	Arugula	0.3	3	6.5	A
spinetoram	Broccoli	5.93	8	123.8	A
spinetoram	Cabbage	6.57	20	116.9	A
spinetoram	Cauliflower	0.01	1	0.1	A
spinetoram	Celery	7.68	15	140.95	A
spinetoram	Cherry	0.94	1	10.0	A
spinetoram	Chinese cabbage (Napa)	8.81	25	154.14	A
spinetoram	Cilantro	2.67	12	54.0	A
spinetoram	Lettuce, head	37.43	96	799.0	A
spinetoram	Lettuce, leaf	103.11	239	2,210.44	A
spinetoram	Mustard greens	1.57	15	32.25	A
spinetoram	Nectarine	0.91	6	10.0	A
spinetoram	Onion, dry	2.2	1	35.0	A
spinetoram	Parsley	0.21	1	4.5	A
spinetoram	Peach	0.55	2	5.0	A
spinetoram	Pepper, fruiting	210.59	123	4,121.8	A
spinetoram	Research commodity	0.6	15	10.12	A
spinetoram	Spinach	32.12	131	685.04	A
spinetoram	Swiss chard	3.38	29	73.01	A
spinetoram	Tomato	36.07	30	756.15	A
spinetoram	Tomato, processing	18.49	10	391.0	A
spinosad	Apricot	0.25	N/A	4.0	A
spinosad	Bean, unspecified	2.3	9	24.8	A
spinosad	Broccoli	0.06	2	0.5	A
spinosad	Cauliflower	0.06	2	0.5	A
spinosad	Cherry	55.9	19	430.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	Corn, human consumption	9.82	17	117.0	A
spinosad	Herb, spice	0.5	1	8.0	A
spinosad	Kale	0.52	2	7.58	A
spinosad	Landscape maintenance	192.84	N/A	N/A	N/A
spinosad	Lettuce, leaf	8.17	17	91.32	A
spinosad	N-grnhs flower	0.35	5	3.0	A
spinosad	N-grnhs flower	0.36	4	84,200.0	S
spinosad	N-grnhs plants in containers	4.43	115	61.92	A
spinosad	N-grnhs plants in containers	0.02	6	7,032.0	S
spinosad	N-grnhs transplants	17.66	144	1,650,100.0	S
spinosad	N-outdr flower	5.79	28	49.0	A
spinosad	N-outdr flower	0.44	16	310,010.0	S
spinosad	N-outdr plants in containers	0.5	29	93.5	A
spinosad	N-outdr transplants	5.4	24	490.65	A
spinosad	Olive	0.02	50	36.77	A
spinosad	Onion, dry	4.72	3	38.7	A
spinosad	Pepper, fruiting	46.24	20	411.5	A
spinosad	Regulatory pest control	0.03	N/A	N/A	N/A
spinosad	Research commodity	3.35	35	16.54	A
spinosad	Research commodity	0.07	1	15,000.0	S
spinosad	Spinach	12.79	39	145.31	A
spinosad	Strawberry	0.56	3	6.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	Structural pest control	5.61	N/A	N/A	N/A
spinosad	Swiss chard	2.25	11	22.93	A
spinosad	Walnut	6.72	4	78.5	A
spiromesifen	Corn, grain	3.71	1	30.0	A
spiromesifen	Corn, human consumption	67.85	50	456.17	A
spiromesifen	Landscape maintenance	0.08	N/A	N/A	N/A
spiromesifen	Pepper, fruiting	14.97	8	116.6	A
spiromesifen	Research commodity	2.53	28	8.01	A
spiromesifen	Research commodity	0.01	N/A	N/A	N/A
spirotetramat	Broccoli	59.1	71	779.61	A
spirotetramat	Cabbage	22.03	58	300.25	A
spirotetramat	Cauliflower	0.26	6	3.3	A
spirotetramat	Celery	2.06	4	26.3	A
spirotetramat	Cherry	10.08	1	80.0	A
spirotetramat	Chinese cabbage (Napa)	7.89	21	101.75	A
spirotetramat	Garlic	11.51	7	218.4	A
spirotetramat	Grape, wine	45.61	12	378.58	A
spirotetramat	Kale	5.75	4	73.0	A
spirotetramat	Lettuce, head	21.07	36	304.11	A
spirotetramat	Lettuce, leaf	155.47	200	2,039.78	A
spirotetramat	N-grnhs plants in containers	4.85	20	64.26	A
spirotetramat	N-grnhs transplants	1.65	91	515,150.0	S
spirotetramat	N-outdr flower	0.63	9	96,550.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spirotriamet	N-outdr plants in containers	0.03	5	15.0	A
spirotriamet	N-outdr plants in containers	0.01	1	250.0	U
spirotriamet	N-outdr transplants	1.41	3	180.0	A
spirotriamet	Pepper, fruiting	186.26	81	2,372.2	A
spirotriamet	Research commodity	0.13	11	1.47	A
spirotriamet	Research commodity	0.14	1	11,088.0	S
spirotriamet	Tomato	4.78	2	60.7	A
spirotriamet	Tomato, processing	3.71	1	47.0	A
starch	Grape, wine	0.01	3	11.67	A
streptomyces lydicus wyec 108	Garlic	<0.01	1	13.0	A
streptomyces lydicus wyec 108	Grape	<0.01	1	8.0	A
streptomyces lydicus wyec 108	Grape, wine	<0.01	4	2.85	A
streptomyces lydicus wyec 108	Lettuce, leaf	<0.01	1	11.18	A
streptomyces lydicus wyec 108	N-grnhs plants in containers	0.01	37	15.22	A
streptomyces lydicus wyec 108	N-grnhs transplants	<0.01	3	7,500.0	S
streptomyces lydicus wyec 108	N-outdr transplants	<0.01	3	0.64	A
streptomyces lydicus wyec 108	Pepper, fruiting	0.01	1	50.0	A
streptomyces lydicus wyec 108	Plum	<0.01	N/A	1.0	A
streptomycin sulfate	Apple	4.48	N/A	2.0	A
streptomycin sulfate	Landscape maintenance	0.28	N/A	N/A	N/A
streptomycin sulfate	N-grnhs flower	0.28	3	1.4	A
streptomycin sulfate	N-grnhs plants in containers	2.04	12	5.85	A
streptomycin sulfate	N-grnhs transplants	1.19	5	60,000.0	S
streptomycin sulfate	N-outdr flower	0.11	1	0.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
streptomycin sulfate	N-outdr plants in containers	0.11	1	0.25	A
streptomycin sulfate	N-outdr transplants	0.25	3	0.72	A
strychnine	Cherry	0.06	1	15.0	A
strychnine	Grape, wine	<0.01	N/A	0.75	A
strychnine	Landscape maintenance	2.13	N/A	N/A	N/A
strychnine	Structural pest control	0.18	N/A	N/A	N/A
styrene butadiene copolymer	Carrot	92.79	1	55.0	A
styrene butadiene copolymer	Grape, wine	2.54	3	11.67	A
styrene butadiene copolymer	N-outdr flower	11.97	194	154.75	A
styrene butadiene copolymer	N-outdr plants in containers	2.15	45	157.5	A
sugar	Structural pest control	0.01	N/A	N/A	N/A
sulfaquinoxaline	Structural pest control	<0.01	N/A	N/A	N/A
sulfentrazone	Landscape maintenance	0.04	N/A	N/A	N/A
sulfentrazone	N-outdr plants in containers	1.02	4	13.0	A
sulfentrazone	Rights of way	0.78	N/A	N/A	N/A
sulfometuron-methyl	Landscape maintenance	12.89	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	44.03	N/A	N/A	N/A
sulfoxaflor	Lettuce, head	0.87	3	30.2	A
sulfoxaflor	Lettuce, leaf	16.84	57	538.84	A
sulfur	Bean, succulent	967.0	20	287.4	A
sulfur	Bean, unspecified	3,517.13	103	941.3	A
sulfur	Carrot	352.0	1	55.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfur	Garlic	208.0	2	26.0	A
sulfur	Grape, wine	24,613.91	316	4,006.26	A
sulfur	Grape, wine	16.0	N/A	20.0	U
sulfur	Landscape maintenance	30.63	N/A	N/A	N/A
sulfur	N-outdr flower	12.4	6	5.0	A
sulfur	Peas	252.8	7	48.0	A
sulfur	Pepper, fruiting	1,085.72	21	504.5	A
sulfur	Squash, summer	3.6	1	1.5	A
sulfur	Tomato	4,144.42	7	238.6	A
sulfuric acid	N-outdr plants in containers	0.18	1	12.0	A
sulfuric acid	Rights of way	0.7	N/A	N/A	N/A
sulfuryl fluoride	Structural pest control	189,882.54	N/A	N/A	N/A
tall oil	Apple	19.47	1	95.0	A
tall oil	Rights of way	0.02	N/A	N/A	N/A
tall oil	Uncultivated ag	4.34	16	181.0	A
tall oil fatty acids	Bean, succulent	2.13	3	47.0	A
tall oil fatty acids	Bean, unspecified	2.05	2	44.0	A
tall oil fatty acids	Broccoli	0.21	1	5.0	A
tall oil fatty acids	Carrot	1.18	7	51.47	A
tall oil fatty acids	Celery	4.57	12	107.15	A
tall oil fatty acids	Cherry	70.18	23	839.0	A
tall oil fatty acids	Chinese cabbage (Napa)	6.34	1	45.0	A
tall oil fatty acids	Corn, human consumption	43.37	20	459.0	A
tall oil fatty acids	Grape, wine	0.09	18	33.0	A
tall oil fatty acids	Landscape maintenance	0.85	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Lettuce, head	1.7	2	30.0	A
tall oil fatty acids	Lettuce, leaf	6.61	10	92.0	A
tall oil fatty acids	N-grnhs plants in containers	<0.01	1	0.64	A
tall oil fatty acids	Pepper, fruiting	12.25	10	253.5	A
tall oil fatty acids	Research commodity	0.25	60	37.27	A
tall oil fatty acids	Rights of way	1.56	N/A	N/A	N/A
tall oil fatty acids	Tomato	35.16	16	492.8	A
tall oil fatty acids	Tomato, processing	13.84	5	195.5	A
tall oil fatty acids	Uncultivated ag	2.84	4	88.9	A
tall oil fatty acids	Walnut	1.36	1	32.0	A
tartrazine	Landscape maintenance	0.07	N/A	N/A	N/A
tebuconazole	Bean, dried	12.45	5	74.0	A
tebuconazole	Bean, succulent	2.02	1	18.0	A
tebuconazole	Bean, unspecified	0.75	2	4.5	A
tebuconazole	Garlic	184.55	26	993.9	A
tebuconazole	Grape, wine	6.32	12	59.45	A
tebuconazole	Landscape maintenance	250.83	N/A	N/A	N/A
tebuconazole	N-grnhs flower	11.06	N/A	14.0	A
tebuconazole	Pumpkin	0.32	1	2.0	A
tebuconazole	Sunflower	0.32	1	2.0	A
tebuthiuron	Landscape maintenance	2.4	N/A	N/A	N/A
tebuthiuron	Rights of way	4.29	N/A	N/A	N/A
terrazole	N-grnhs plants in containers	0.79	1	0.16	A
terrazole	N-grnhs transplants	1.58	1	1,800.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
terrazole	N-outdr plants in containers	10.31	3	3.9	A
tetraconazole	Grape, wine	13.5	14	402.45	A
tetraconazole	Pepper, fruiting	7.96	3	122.0	A
z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	0.91	N/A	N/A	N/A
tetramethrin	Landscape maintenance	0.01	N/A	N/A	N/A
tetramethrin	Structural pest control	0.07	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Bok choy	0.08	1	1.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Gai choy	0.08	1	1.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Grape, wine	0.78	24	34.4	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Landscape maintenance	82.21	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-grnhs flower	0.1	1	0.75	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-outdr flower	0.19	7	1.9	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.54	2	7.0	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 plants in containers	0.6	1	1,400.0	U
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Research commodity	0.02	3	0.3	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Rights of way	1.09	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
tetrapotassium pyrophosphate	Bok choy	0.01	1	1.0	A
tetrapotassium pyrophosphate	Gai choy	0.01	1	1.0	A
tetrapotassium pyrophosphate	Grape, wine	0.1	24	34.4	A
tetrapotassium pyrophosphate	Landscape maintenance	10.79	N/A	N/A	N/A
tetrapotassium pyrophosphate	N-grnhs flower	0.01	1	0.75	A
tetrapotassium pyrophosphate	N-outdr flower	0.03	7	1.9	A
tetrapotassium pyrophosphate	N-outdr plants in containers	0.07	2	7.0	A
tetrapotassium pyrophosphate	N-outdr plants in containers	0.08	1	1,400.0	U
tetrapotassium pyrophosphate	Research commodity	<0.01	3	0.3	A
tetrapotassium pyrophosphate	Rights of way	0.14	N/A	N/A	N/A
tetrapotassium pyrophosphate	Structural pest control	0.17	N/A	N/A	N/A
thiabendazole	Mushroom	132.93	142	956,000.0	S
thiabendazole, hypophosphite salt	Landscape maintenance	0.04	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiacloprid	Landscape maintenance	0.86	N/A	N/A	N/A
thiamethoxam	Apple	8.17	1	95.0	A
thiamethoxam	Broccoli	19.6	31	354.56	A
thiamethoxam	Cabbage	14.79	53	262.55	A
thiamethoxam	Cauliflower	0.09	7	1.21	A
thiamethoxam	Celery	3.21	8	68.4	A
thiamethoxam	Cherry	1.29	1	15.0	A
thiamethoxam	Chinese cabbage (Napa)	7.63	22	92.53	A
thiamethoxam	Cucumber	0.86	1	10.0	A
thiamethoxam	Landscape maintenance	<0.01	N/A	N/A	N/A
thiamethoxam	Lettuce, head	27.47	59	514.95	A
thiamethoxam	Lettuce, leaf	36.29	73	719.72	A
thiamethoxam	N-grnhs flower	1.33	N/A	5.0	A
thiamethoxam	N-grnhs plants in containers	0.22	38	19.0	A
thiamethoxam	N-outdr flower	0.66	14	148,286.0	S
thiamethoxam	N-outdr transplants	0.15	13	45.5	A
thiamethoxam	Pepper, fruiting	82.04	45	1,136.1	A
thiamethoxam	Pumpkin	8.06	8	100.98	A
thiamethoxam	Research commodity	0.31	17	5.12	A
thiamethoxam	Research commodity	0.59	10	35,433.0	S
thiamethoxam	Squash	4.52	4	64.0	A
thiamethoxam	Structural pest control	7.34	N/A	N/A	N/A
thiamethoxam	Tomato	44.74	46	914.4	A
thiamethoxam	Tomato, processing	18.42	10	391.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiencarbazone-methyl	Rights of way	0.09	N/A	N/A	N/A
thiophanate-methyl	Apricot	0.7	1	0.5	A
thiophanate-methyl	Cherry	21.0	1	20.0	A
thiophanate-methyl	Golf course turf	9.5	N/A	2.3	A
thiophanate-methyl	Golf course turf	1.0	N/A	10,000.0	S
thiophanate-methyl	Grape, wine	13.65	1	13.0	A
thiophanate-methyl	Landscape maintenance	627.27	N/A	N/A	N/A
thiophanate-methyl	N-grnhs flower	4.35	6	16.25	A
thiophanate-methyl	N-grnhs flower	0.21	2	31,036.0	S
thiophanate-methyl	N-grnhs flower	<0.01	2	12.0	U
thiophanate-methyl	N-grnhs plants in containers	179.3	73	30.38	A
thiophanate-methyl	N-grnhs plants in containers	0.13	3	3,516.0	S
thiophanate-methyl	N-grnhs transplants	12.07	151	250,200.0	S
thiophanate-methyl	N-outdr flower	34.5	144	136.5	A
thiophanate-methyl	N-outdr flower	8.11	8	66,298.0	S
thiophanate-methyl	N-outdr plants in containers	23.55	9	11.2	A
thiophanate-methyl	Research commodity	3.32	4	43,264.0	S
thyme	Structural pest control	4.2	N/A	N/A	N/A
thyme oil	Structural pest control	3.69	N/A	N/A	N/A
tralomethrin	Structural pest control	<0.01	N/A	N/A	N/A
triadimefon	Landscape maintenance	11.51	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triadimefon	Research commodity	0.05	1	11,088.0	S
tributyl tetradecyl phosphonium chloride	Water (industrial)	14.0	N/A	7.0	U
trichlorfon	Landscape maintenance	4.0	N/A	N/A	N/A
trichloro-s-triazinetrione	Landscape maintenance	3,678.84	N/A	N/A	N/A
trichloro-s-triazinetrione	Regulatory pest control	796.95	N/A	N/A	N/A
trichoderma harzianum rifai strain krl-ag2	N-grnhs plants in containers	0.39	7	1.68	A
triclopyr, butoxyethyl ester	Landscape maintenance	2,036.08	N/A	N/A	N/A
triclopyr, butoxyethyl ester	N-grnhs flower	52.0	N/A	140.0	A
triclopyr, butoxyethyl ester	N-grnhs transplants	8.73	N/A	30.0	A
triclopyr, butoxyethyl ester	N-outdr plants in containers	56.27	3	25.0	A
triclopyr, butoxyethyl ester	Rights of way	118.91	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Sod farm (turf)	59.23	4	40.0	A
triclopyr, triethylamine salt	Landscape maintenance	51.84	N/A	N/A	N/A
triclopyr, triethylamine salt	Rights of way	211.28	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Apricot	0.39	5	11.5	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cherry	2.69	7	71.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Citrus	0.01	1	0.25	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape, wine	0.17	2	6.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Nectarine	0.25	3	4.3	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Peach	0.3	4	6.3	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pepper, fruiting	9.02	1	48.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Plum	0.24	5	7.25	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	0.98	2	74.0	A
triethanolamine	Bok choy	0.03	1	1.0	A
triethanolamine	Gai choy	0.03	1	1.0	A
triethanolamine	Grape, wine	0.26	24	34.4	A
triethanolamine	Landscape maintenance	27.51	N/A	N/A	N/A
triethanolamine	N-grnhs flower	0.03	1	0.75	A
triethanolamine	N-outdr flower	0.06	7	1.9	A
triethanolamine	N-outdr plants in containers	0.18	2	7.0	A
triethanolamine	N-outdr plants in containers	0.2	1	1,400.0	U
triethanolamine	Research commodity	0.01	3	0.3	A
triethanolamine	Rights of way	0.37	N/A	N/A	N/A
triethanolamine	Structural pest control	0.44	N/A	N/A	N/A
trifloxystrobin	Apple	1.63	1	20.0	A
trifloxystrobin	Arugula	0.29	1	2.3	A
trifloxystrobin	Broccoli	1.12	2	9.0	A
trifloxystrobin	Cherry	54.63	22	464.75	A
trifloxystrobin	Grape, wine	14.95	17	171.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifloxystrobin	Kale	4.39	14	35.62	A
trifloxystrobin	Landscape maintenance	19.55	N/A	N/A	N/A
trifloxystrobin	Mustard greens	0.67	3	5.62	A
trifloxystrobin	N-grnhs flower	2.05	N/A	10.0	A
trifloxystrobin	N-grnhs plants in containers	0.02	4	3,574.5	S
trifloxystrobin	N-outdr plants in containers	1.75	3	3.5	A
trifloxystrobin	Parsley	0.54	1	4.5	A
trifloxystrobin	Pepper, fruiting	159.24	39	1,300.0	A
trifloxystrobin	Pumpkin	41.88	18	337.49	A
trifloxystrobin	Research commodity	0.25	13	2.7	A
trifloxystrobin	Tomato	27.33	14	220.45	A
trifloxystrobin	Watermelon	0.77	1	6.2	A
triflumizole	Cherry	8.25	3	32.25	A
triflumizole	Grape, wine	181.05	36	820.74	A
triflumizole	Lettuce, head	19.93	14	107.2	A
trifluralin	Bean, dried	11.93	1	24.0	A
trifluralin	Bean, succulent	22.61	7	102.0	A
trifluralin	Bean, unspecified	27.26	9	118.0	A
trifluralin	Broccoli	24.64	3	60.0	A
trifluralin	Celery	0.03	1	4,000.0	S
trifluralin	Grape, wine	0.5	N/A	0.75	A
trifluralin	Landscape maintenance	211.45	N/A	N/A	N/A
trifluralin	N-grnhs flower	0.42	4	3,520.0	U
trifluralin	Peas	19.88	2	40.0	A
trifluralin	Pepper, fruiting	122.61	11	297.0	A
trifluralin	Rights of way	22.5	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifluralin	Soil fumigation/preplant	28.56	6	126.0	A
trifluralin	Structural pest control	1.25	N/A	N/A	N/A
trifluralin	Sunflower	25.37	3	52.0	A
trimethylamine	Structural pest control	<0.01	N/A	N/A	N/A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Bean, unspecified	32.77	3	113.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Carrot	42.68	1	55.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape, wine	1.05	3	11.67	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.22	N/A	N/A	N/A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-outdr flower	0.23	1	2.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.99	45	157.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	21.37	7	182.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Pumpkin	0.23	1	2.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Tomato	37.76	15	437.4	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Walnut	15.67	1	27.0	A
trinexapac-ethyl	Golf course turf	0.73	N/A	11.0	A
trinexapac-ethyl	Landscape maintenance	170.71	N/A	N/A	N/A
trinexapac-ethyl	N-grnhs flower	14.18	N/A	227.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trinexapac-ethyl	N-grnhs flower	<0.01	N/A	1.0	S
trinexapac-ethyl	N-grnhs transplants	0.57	N/A	24.0	A
triptolide	Structural pest control	<0.01	N/A	N/A	N/A
triticonazole	Golf course turf	0.35	N/A	4.0	A
triticonazole	Landscape maintenance	14.76	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Apple	15.07	1	85.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bean, succulent	1.01	6	40.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bean, unspecified	11.94	69	331.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Broccoli	31.35	65	618.12	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cabbage	43.77	119	568.6	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Celery	38.97	43	396.8	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cherry	46.24	11	460.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Chinese cabbage (Napa)	6.34	1	45.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn, human consumption	41.67	19	439.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Garlic	71.18	17	535.9	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	17.8	2	35.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	10.66	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, head	66.38	166	1,422.65	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	159.05	220	2,228.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr flower	13.68	194	154.75	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Onion, dry	10.96	21	115.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	17.14	6	193.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pumpkin	14.68	7	72.49	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	109.37	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato	31.17	12	398.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato, processing	13.84	5	195.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	6.4	4	47.0	A
uniconizole-p	N-grnhs plants in containers	0.04	36	15.0	A
uniconizole-p	N-grnhs transplants	0.13	173	304,000.0	S
uniconizole-p	N-outdr transplants	0.01	9	2.24	A
urea dihydrogen sulfate	Uncultivated ag	0.59	2	74.0	A
vegetable wax	Landscape maintenance	0.01	N/A	N/A	N/A
4-vinylcyclohexenediepoide	Structural pest control	0.07	N/A	N/A	N/A
vinyl polymer	Broccoli	0.76	5	28.1	A
vinyl polymer	Cabbage	0.6	2	22.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
vinyl polymer	Grape, wine	0.53	4	23.0	A
vinyl polymer	Landscape maintenance	<0.01	N/A	N/A	N/A
vinyl polymer	Lettuce, head	2.1	9	112.47	A
vinyl polymer	Lettuce, leaf	7.38	39	391.45	A
vinyl polymer	Rights of way	<0.01	N/A	N/A	N/A
vinyl polymer	Uncultivated ag	16.1	52	699.7	A
warfarin	Landscape maintenance	0.19	N/A	N/A	N/A
warfarin	Structural pest control	<0.01	N/A	N/A	N/A
yeast	Structural pest control	<0.01	N/A	N/A	N/A
yucca schidigera	Apple	3.96	N/A	1.5	A
yucca schidigera	Grape, wine	8.55	2	5.18	A
yucca schidigera	Landscape maintenance	0.49	N/A	N/A	N/A
zinc chloride	Landscape maintenance	0.17	N/A	N/A	N/A
zinc phosphide	Grape, wine	<0.01	N/A	0.75	A
zinc phosphide	Landscape maintenance	16.34	N/A	N/A	N/A
zinc phosphide	Structural pest control	0.11	N/A	N/A	N/A
zinc phosphide	Vertebrate control	0.06	N/A	N/A	N/A