

2020 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	Bean, dried	3.76	5	185.0	A
abamectin	Bean, succulent	0.26	9	24.85	A
abamectin	Bean, unspecified	0.98	28	90.57	A
abamectin	Celery	4.51	27	269.8	A
abamectin	Cherry	3.17	2	123.0	A
abamectin	Landscape maintenance	0.65	N/A	N/A	N/A
abamectin	Lettuce, head	1.95	11	104.9	A
abamectin	Lettuce, leaf	4.5	35	250.8	A
abamectin	N-grnhs flower	0.05	7	5.5	A
abamectin	N-grnhs flower	0.05	14	152,460.0	S
abamectin	N-grnhs plants in containers	0.36	39	24.51	A
abamectin	N-grnhs plants in containers	<0.01	4	6,495.15	S
abamectin	N-grnhs transplants	1.48	116	3,260,800.0	S
abamectin	N-outdr flower	0.06	7	6.0	A
abamectin	N-outdr flower	0.13	27	512,383.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	N-outdr plants in containers	0.11	5	4.75	A
abamectin	N-outdr transplants	<0.01	1	0.16	A
abamectin	Pepper, fruiting	35.06	58	1,200.05	A
abamectin	Pumpkin	1.28	3	85.5	A
abamectin	Regulatory pest control	<0.01	N/A	N/A	N/A
abamectin	Research commodity	<0.01	5	0.35	A
abamectin	Research commodity	0.01	2	15,560.0	S
abamectin	Spinach	4.67	40	301.8	A
abamectin	Structural pest control	0.17	N/A	N/A	N/A
abamectin	Tomato, processing	0.82	1	50.0	A
abamectin	Walnut	4.32	2	180.0	A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
abietic anhydride	Landscape maintenance	0.04	N/A	N/A	N/A
acephate	Celery	203.22	25	225.8	A
acephate	Landscape maintenance	170.34	N/A	N/A	N/A
acephate	Lettuce, head	143.19	15	158.2	A
acephate	N-grnhs flower	3.82	4	7.0	A
acephate	N-grnhs flower	2.53	4	9,600.0	S
acephate	N-grnhs plants in containers	18.67	35	13.31	A
acephate	N-grnhs transplants	3.8	7	78,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acephate	N-outdr flower	48.69	106	99.0	A
acephate	N-outdr plants in containers	30.45	7	26.25	A
acephate	N-outdr transplants	4.49	6	3.23	A
acephate	Pepper, fruiting	407.51	18	436.3	A
acephate	Structural pest control	166.0	N/A	N/A	N/A
acequinocyl	N-grnhs flower	0.58	13	114,360.0	S
acequinocyl	N-outdr flower	0.21	6	43,100.0	S
acequinocyl	N-outdr plants in containers	0.34	1	1.0	A
acequinocyl	Research commodity	0.03	1	5,000.0	S
acetamiprid	Cabbage	6.44	15	121.0	A
acetamiprid	Celery	18.63	27	256.8	A
acetamiprid	Chinese cabbage (napa, won bok, celery cabbage)	0.47	1	9.0	A
acetamiprid	Landscape maintenance	<0.01	N/A	N/A	N/A
acetamiprid	Lettuce, head	3.3	3	44.4	A
acetamiprid	Lettuce, leaf	25.01	37	382.5	A
acetamiprid	Mustard greens	0.48	3	7.5	A
acetamiprid	N-grnhs flower	0.04	2	15,000.0	S
acetamiprid	N-outdr flower	0.02	1	0.5	A
acetamiprid	N-outdr plants in containers	3.25	3	12.25	A
acetamiprid	N-outdr plants in containers	0.43	58	351,600.0	S
acetamiprid	Onion, dry	5.8	3	39.0	A
acetamiprid	Parsley	2.24	6	33.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetamiprid	Pepper, fruiting	23.61	16	330.95	A
acetamiprid	Pumpkin	13.59	8	135.0	A
acetamiprid	Rights of way	41.44	N/A	N/A	N/A
acetamiprid	Structural pest control	14.99	N/A	N/A	N/A
acetamiprid	Tomato	4.71	2	75.0	A
acetamiprid	Tomato, processing	5.05	3	68.0	A
acetic acid	Grape, wine	6.84	3	14.0	A
acetic acid	Landscape maintenance	0.09	N/A	N/A	N/A
acetic acid	Structural pest control	0.11	N/A	N/A	N/A
acibenzolar-s-methyl	Golf course turf	0.4	N/A	25.5	A
acibenzolar-s-methyl	Landscape maintenance	2.13	N/A	N/A	N/A
acibenzolar-s-methyl	N-grnhs flower	0.1	N/A	6.0	A
acibenzolar-s-methyl	N-grnhs plants in containers	0.07	7	2.73	A
acibenzolar-s-methyl	N-grnhs transplants	0.1	N/A	8.0	A
acibenzolar-s-methyl	Spinach	11.3	68	481.42	A
afidopyropen	Broccoli	0.37	2	10.33	A
afidopyropen	Cabbage	0.18	2	18.0	A
afidopyropen	Chinese cabbage (napa, won bok, celery cabbage)	0.69	9	72.2	A
afidopyropen	Lettuce, leaf	1.9	26	197.32	A
afidopyropen	Pepper, fruiting	10.72	17	263.3	A
afidopyropen	Pumpkin	4.6	5	100.5	A
afidopyropen	Spinach	0.33	3	33.0	A
alcohols, c12-c14, aliphatic	Rights of way	83.14	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	3.2	1	15.0	A
alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium chloride	Structural pest control	10.86	N/A	N/A	N/A
alkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) dimethylbenzyl ammonium chloride	Landscape maintenance	0.08	N/A	N/A	N/A
alkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) dimethylbenzyl ammonium chloride	N-grnhs plants in containers	2.49	2	0.36	A
alkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) dimethylbenzyl ammonium chloride	Structural pest control	0.01	N/A	N/A	N/A
alkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) dimethylbenzyl ammonium chloride	Water (industrial)	3.27	N/A	3.0	A
alkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) dimethylbenzyl ammonium chloride	Water (industrial)	1,022.72	N/A	1.0	U
alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	Landscape maintenance	0.08	N/A	N/A	N/A
alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	N-grnhs plants in containers	2.49	2	0.36	A
alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	Structural pest control	0.01	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Apple	53.98	7	311.9	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bean, dried	3.93	2	85.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bean, succulent	5.9	13	120.6	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bean, unspecified	15.07	80	280.38	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Broccoli	11.03	29	229.62	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cherry	10.08	4	161.22	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Garlic	33.07	15	270.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.75	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lettuce, head	8.6	33	293.71	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	32.4	115	989.25	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Onion, dry	6.4	6	81.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	66.41	68	1,281.72	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pumpkin	8.01	8	135.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	0.05	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Squash	0.93	2	17.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato	117.61	74	2,274.14	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato, processing	21.64	17	390.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	0.08	1	2.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	0.19	1	1.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Bean, dried	3.93	3	100.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Carrot	16.76	4	120.6	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Cherry	76.13	7	318.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	28.15	6	100.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	19.52	12	213.4	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Sunflower	9.57	2	17.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Tomato	49.59	13	351.8	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Triticale	1.52	4	17.25	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	30.64	6	206.6	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Watermelon	4.23	2	30.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Broccoli	9.92	13	70.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cauliflower	2.46	7	18.8	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape	1.17	5	38.5	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	1.95	6	27.36	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	16.56	N/A	N/A	N/A
alpha-pinene beta-pinene copolymer	Broccoli	1.77	1	7.0	A
alpha-pinene beta-pinene copolymer	Cauliflower	1.24	1	4.88	A
alpha-pinene beta-pinene copolymer	Grape, wine	4.67	17	32.3	A
alpha-pinene beta-pinene copolymer	N-grnhs plants in containers	95.58	190	183.39	A
alpha-pinene beta-pinene copolymer	N-outdr transplants	13.01	22	24.19	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	26.3	N/A	N/A	N/A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	237.54	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Landscape maintenance	180.65	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	N-outdr plants in containers	2.19	83	197.7	A
alkyl (c8,c10) polyglucoside	Rights of way	61.57	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Structural pest control	<0.01	N/A	N/A	N/A
allethrin	Cabbage	<0.01	1	9.97	A
allethrin	Structural pest control	<0.01	N/A	N/A	N/A
allethrin, other related	Cabbage	<0.01	1	9.97	A
d-allethrin	Structural pest control	0.03	N/A	N/A	N/A
d-allethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
d-trans allethrin	Landscape maintenance	<0.01	N/A	N/A	N/A
d-trans allethrin	Regulatory pest control	0.01	N/A	N/A	N/A
d-trans allethrin	Structural pest control	1.16	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Cabbage	15.3	42	343.0	A
allyloxypolyethylene glycol acetate	Chinese cabbage (napa, won bok, celery cabbage)	0.24	2	18.0	A
allyloxypolyethylene glycol acetate	Lettuce, leaf	4.88	29	367.3	A
allyloxypolyethylene glycol acetate	Pepper, fruiting	0.5	2	38.0	A
allyloxypolyethylene glycol acetate	Rights of way	<0.01	N/A	N/A	N/A
aluminum phosphide	Apricot	3.91	4	72.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aluminum phosphide	Cherry	0.61	4	48.0	A
aluminum phosphide	Fumigation, other	0.39	N/A	N/A	N/A
aluminum phosphide	Grape, wine	0.4	N/A	1.5	A
aluminum phosphide	Landscape maintenance	159.93	N/A	N/A	N/A
aluminum phosphide	Pastureland	3.64	2	34.0	A
aluminum phosphide	Vertebrate control	17.64	N/A	N/A	N/A
ametoctradin	Lettuce, head	45.37	12	170.7	A
ametoctradin	Lettuce, leaf	32.09	12	122.8	A
aminocyclopyrachlor, potassium salt	Industrial site	16.01	N/A	121.4	A
aminocyclopyrachlor, potassium salt	Landscape maintenance	3.47	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Rights of way	23.25	N/A	N/A	N/A
amino ethoxy vinyl glycine hydrochloride	Cucumber	15.86	12	129.15	A
amino ethoxy vinyl glycine hydrochloride	Plum	1.44	2	3.25	A
aminopyralid, triisopropanolamine salt	Landscape maintenance	50.67	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Rights of way	393.67	N/A	N/A	N/A
4-aminopyridine	Structural pest control	0.17	N/A	N/A	N/A
ammonium nonanoate	Landscape maintenance	46.91	N/A	N/A	N/A
ammonium nitrate	Landscape maintenance	5.19	N/A	N/A	N/A
ammonium nitrate	Rights of way	2.56	N/A	N/A	N/A
ammonium nitrate	Structural pest control	<0.01	N/A	N/A	N/A
ammonium nitrate	Uncultivated non-ag	0.02	1	1.0	A
ammonium propionate	Broccoli	7.75	14	191.0	A
ammonium propionate	Cabbage	17.2	63	435.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium propionate	Carrot	8.35	1	29.5	A
ammonium propionate	Cherry	34.32	11	260.0	A
ammonium propionate	Corn, human consumption	43.72	6	193.0	A
ammonium propionate	Lettuce, leaf	9.62	2	34.0	A
ammonium propionate	Oat	4.05	2	41.0	A
ammonium propionate	Pepper, fruiting	50.02	7	195.4	A
ammonium propionate	Rangeland	4.71	1	50.0	A
ammonium propionate	Sunflower	4.02	2	17.0	A
ammonium propionate	Tomato	86.02	12	353.0	A
ammonium propionate	Uncultivated ag	159.26	40	417.2	A
ammonium propionate	Wheat	4.71	1	40.0	A
ammonium sulfate	Carrot	2.09	1	29.5	A
ammonium sulfate	Cherry	37.08	12	358.22	A
ammonium sulfate	Corn, human consumption	10.93	6	193.0	A
ammonium sulfate	Garlic	6.28	1	32.0	A
ammonium sulfate	Grape, wine	96.13	2	65.0	A
ammonium sulfate	Landscape maintenance	32.79	N/A	N/A	N/A
ammonium sulfate	Lettuce, leaf	2.4	2	34.0	A
ammonium sulfate	Oat	1.01	2	41.0	A
ammonium sulfate	Pepper, fruiting	12.5	7	195.4	A
ammonium sulfate	Rangeland	1.18	1	50.0	A
ammonium sulfate	Rights of way	221.75	N/A	N/A	N/A
ammonium sulfate	Structural pest control	<0.01	N/A	N/A	N/A
ammonium sulfate	Sunflower	1.0	2	17.0	A
ammonium sulfate	Tomato	21.5	12	353.0	A
ammonium sulfate	Uncultivated ag	45.7	41	477.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Uncultivated non-ag	0.6	1	1.0	A
ammonium sulfate	Walnut	69.61	1	90.0	A
ammonium sulfate	Wheat	1.18	1	40.0	A
amyl acetate	Broccoli	3.1	14	191.0	A
amyl acetate	Cabbage	6.88	63	435.9	A
ancymidol	N-grnhs plants in containers	<0.01	2	0.33	A
ancymidol	N-grnhs transplants	0.01	35	173,100.0	S
aromatic 200	Apricot	1.62	6	8.9	A
aromatic 200	Cherry	19.43	12	73.5	A
aromatic 200	Garlic	9.77	1	32.0	A
aromatic 200	Grape, wine	2.38	2	6.2	A
aromatic 200	Nectarine	2.62	6	9.0	A
aromatic 200	Peach	2.91	8	13.5	A
aromatic 200	Plum	2.57	8	13.25	A
aromatic 200	Pumpkin	43.52	3	57.0	A
aromatic 200	Tomato	19.45	1	25.5	A
aromatic 200	Uncultivated ag	9.16	1	60.0	A
aureobasidium pullulans strain dsm 14940	Pome fruit	0.65	N/A	2.0	A
aureobasidium pullulans strain dsm 14941	Pome fruit	0.65	N/A	2.0	A
azadirachtin	Basil, sweet	0.01	6	23,600.0	S
azadirachtin	Broccoli	0.57	10	18.0	A
azadirachtin	Cannabis (all or unspecified)	3.72	49	85,133.0	S
azadirachtin	Cauliflower	2.92	10	73.8	A
azadirachtin	Landscape maintenance	2.5	N/A	N/A	N/A
azadirachtin	Lettuce, leaf	1.22	7	44.28	A
azadirachtin	N-grnhs flower	0.05	6	34,947.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azadirachtin	N-grnhs plants in containers	2.55	128	75.76	A
azadirachtin	N-grnhs plants in containers	<0.01	3	4,410.1	S
azadirachtin	N-grnhs transplants	0.24	9	131,000.0	S
azadirachtin	N-outdr flower	0.22	12	95,330.0	S
azadirachtin	N-outdr transplants	0.27	11	9.03	A
azadirachtin	Research commodity	<0.01	1	0.01	A
azadirachtin	Research commodity	0.04	4	27,200.0	S
azoxystrobin	Bean, succulent	3.69	7	18.75	A
azoxystrobin	Bean, unspecified	32.66	51	165.69	A
azoxystrobin	Carrot	0.01	1	0.05	A
azoxystrobin	Cauliflower	6.39	4	34.9	A
azoxystrobin	Cherry	64.01	4	374.0	A
azoxystrobin	Chinese cabbage (napa, won bok, celery cabbage)	1.0	2	4.0	A
azoxystrobin	Garbanzo bean	10.48	5	46.0	A
azoxystrobin	Garlic	55.85	17	390.0	A
azoxystrobin	Golf course turf	15.88	3	37.88	A
azoxystrobin	Grape, wine	4.95	7	30.3	A
azoxystrobin	Landscape maintenance	99.08	N/A	N/A	N/A
azoxystrobin	Lettuce, leaf	6.15	2	38.0	A
azoxystrobin	N-grnhs flower	7.24	22	52.8	A
azoxystrobin	N-grnhs flower	0.69	14	130,160.0	S
azoxystrobin	N-grnhs plants in containers	15.2	37	13.39	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	N-grnhs transplants	1.75	N/A	4.0	A
azoxystrobin	N-grnhs transplants	28.16	13	193,800.0	S
azoxystrobin	N-outdr flower	0.34	4	2.75	A
azoxystrobin	N-outdr flower	0.13	8	54,115.0	S
azoxystrobin	N-outdr plants in containers	2.59	6	12.5	A
azoxystrobin	N-outdr transplants	0.05	1	0.16	A
azoxystrobin	Pepper, fruiting	152.69	41	844.65	A
azoxystrobin	Plum	0.91	3	5.75	A
azoxystrobin	Research commodity	0.05	5	0.5	A
azoxystrobin	Research commodity	0.12	4	19,400.0	S
azoxystrobin	Tomato	23.43	7	224.5	A
bacillus amyloliquefaciens strain d747	Grape, wine	65.65	7	39.92	A
bacillus amyloliquefaciens strain d747	Landscape maintenance	125.92	N/A	N/A	N/A
bacillus amyloliquefaciens strain d747	Lettuce, head	1.0	1	4.0	A
bacillus amyloliquefaciens strain d747	Lettuce, leaf	82.64	1	7.5	A
bacillus amyloliquefaciens strain d747	N-grnhs flower	1.3	1	3,800.0	S
bacillus amyloliquefaciens strain d747	N-grnhs transplants	16.25	32	306,600.0	S
bacillus amyloliquefaciens strain d747	Pepper, fruiting	526.43	4	65.0	A
bacillus amyloliquefaciens strain d747	Pome fruit	55.07	N/A	4.0	A
bacillus amyloliquefaciens strain d747	Stone fruit	11.01	N/A	2.0	A
bacillus amyloliquefaciens strain d747	Walnut	14.0	2	28.0	A
bacillus mycoides isolate j	Lettuce, head	5.71	26	57.0	A
bacillus pumilus, strain qst 2808	Grape, wine	28.68	20	307.2	A
bacillus pumilus, strain qst 2808	Pome fruit	0.36	N/A	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	41.92	N/A	N/A	N/A
bacillus subtilis gb03	Landscape maintenance	0.02	N/A	N/A	N/A
bacillus subtilis gb03	Research commodity	<0.01	4	0.16	A
bacillus amyloliquefaciens strain mbi 600	Grape, wine	0.48	4	4.36	A
bacillus thuringiensis (berliner)	Landscape maintenance	<0.01	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Cauliflower	3.05	2	6.1	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Lettuce, head	33.13	17	36.5	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Walnut	14.0	2	28.0	A
bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	N-grnhs plants in containers	0.04	1	0.48	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Broccoli	77.22	10	89.5	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cauliflower	39.24	10	38.8	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Celery	34.26	7	31.72	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Kale	0.81	1	1.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	N-grnhs plants in containers	23.22	71	55.37	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	N-outdr transplants	2.3	8	5.47	A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Landscape maintenance	0.68	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	N-grnhs flower	0.04	2	24,500.0	S
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	N-grnhs transplants	0.76	1	2,000.0	S
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Public health	36.21	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Rights of way	0.18	1	465.0	A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Structural pest control	0.12	N/A	N/A	N/A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Cannabis (all or unspecified)	2.83	7	5,440.0	S
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-grnhs flower	0.21	1	6,000.0	S
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-grnhs plants in containers	2.01	24	1,258.0	S
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-grnhs transplants	0.14	1	300.0	S
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	64.26	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	Bok choy	<0.01	1	0.5	A
bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	Bok choy	0.02	1	32,000.0	S
bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	Mustard	<0.01	1	0.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Apricot	13.78	4	37.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Bok choy	1.28	3	2.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Broccoli	35.37	6	36.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cauliflower	18.47	7	17.14	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Herb, spice	0.27	1	10,000.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Landscape maintenance	5.63	N/A	N/A	N/A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Lettuce, leaf	8.1	1	7.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs flower	1.08	1	2.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs plants in containers	19.58	59	46.69	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs transplants	3.65	8	155,000.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr flower	20.52	19	17.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr transplants	3.38	12	7.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Strawberry	9.72	7	12.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Walnut	28.08	3	52.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Broccoli	57.38	5	45.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Cabbage	27.56	7	62.85	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Cauliflower	302.91	25	350.35	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Chinese cabbage (napa, won bok, celery cabbage)	60.82	6	47.7	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Corn, human consumption	168.63	16	132.25	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Herb, spice	7.65	1	9.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Landscape maintenance	0.09	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Lettuce, head	10.2	3	10.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Lettuce, leaf	6.38	1	7.5	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Pepper, fruiting	54.83	3	43.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Swiss chard	19.2	5	33.75	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Walnut	47.6	4	56.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacteriophages active against xylella fastidiosa	Grape, wine	<0.01	2	24.8	A
beauveria bassiana strain gha	Basil, sweet	0.15	6	23,600.0	S
beauveria bassiana strain gha	Broccoli	5.25	2	12.0	A
beauveria bassiana strain gha	Cauliflower	4.16	1	15.0	A
beauveria bassiana strain gha	Herb, spice	6.13	2	19.0	A
beauveria bassiana strain gha	Landscape maintenance	0.02	N/A	N/A	N/A
beauveria bassiana strain gha	Lettuce, head	8.44	23	51.0	A
beauveria bassiana strain gha	Pepper, fruiting	4.82	1	22.0	A
beauveria bassiana strain gha	Structural pest control	0.11	N/A	N/A	N/A
beauveria bassiana strain ppri 5339	N-grnhs flower	0.08	1	1.0	A
beauveria bassiana strain ppri 5339	N-outdr flower	0.17	8	87,975.0	S
beauveria bassiana strain ppri 5339	Research commodity	0.03	2	19,120.0	S
benefin	Landscape maintenance	4.0	N/A	N/A	N/A
bensulide	Broccoli	108.94	10	109.83	A
bensulide	Cabbage	81.34	6	29.0	A
bensulide	Landscape maintenance	246.85	N/A	N/A	N/A
bensulide	Lettuce, head	543.96	24	279.07	A
bensulide	Lettuce, leaf	1,375.78	55	385.57	A
bensulide	Mustard greens	17.85	2	4.5	A
bensulide	N-grnhs transplants	95.26	N/A	8.0	A
bensulide	Squash	4.96	1	1.0	A
bensulide	Squash, summer	148.72	1	25.0	A
bentazon, sodium salt	Bean, unspecified	7.66	3	7.02	A
benzoic acid	Broccoli	0.43	4	75.6	A
benzoic acid	Cherry	0.65	1	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
benzoic acid	Rights of way	<0.01	N/A	N/A	N/A
benzoic acid	Sunflower	0.99	5	86.4	A
benzoic acid	Uncultivated non-ag	0.01	1	1.0	A
n6-benzyl adenine	N-grnhs flower	0.22	45	540,650.0	S
n6-benzyl adenine	N-grnhs plants in containers	0.01	6	3.64	A
n6-benzyl adenine	N-grnhs transplants	0.82	30	89,000.0	S
n6-benzyl adenine	N-outdr flower	<0.01	6	33,264.0	S
beta-conglutin	Grape, wine	16.18	3	33.0	A
bifenazate	Cherry	60.0	2	123.0	A
bifenazate	Landscape maintenance	2.05	N/A	N/A	N/A
bifenazate	N-grnhs plants in containers	<0.01	1	1,024.0	S
bifenazate	N-grnhs transplants	5.43	24	638,000.0	S
bifenazate	N-outdr flower	1.17	16	12.25	A
bifenazate	N-outdr flower	0.01	2	11,220.0	S
bifenazate	N-outdr plants in containers	0.25	1	0.5	A
bifenazate	Research commodity	0.01	2	0.15	A
bifenazate	Research commodity	0.06	1	5,000.0	S
bifenthrin	Bean, dried	18.33	5	185.0	A
bifenthrin	Bean, succulent	39.63	17	428.85	A
bifenthrin	Bean, unspecified	15.7	26	162.44	A
bifenthrin	Bok choy	0.05	2	24,000.0	S
bifenthrin	Broccoli	20.3	16	222.0	A
bifenthrin	Cabbage	14.67	23	152.47	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Cauliflower	3.26	5	35.1	A
bifenthrin	Celery	14.51	15	156.1	A
bifenthrin	Celery	0.02	1	6,000.0	S
bifenthrin	Chinese cabbage (napa, won bok, celery cabbage)	0.4	2	4.0	A
bifenthrin	Chinese cabbage (napa, won bok, celery cabbage)	0.05	2	18,000.0	S
bifenthrin	Corn, human consumption	52.45	47	529.5	A
bifenthrin	Cucumber	3.51	3	35.33	A
bifenthrin	Gai choy	0.05	2	20,000.0	S
bifenthrin	Gai lon	0.09	3	36,000.0	S
bifenthrin	Garbanzo bean	4.56	5	46.0	A
bifenthrin	Landscape maintenance	2,556.56	N/A	N/A	N/A
bifenthrin	Lettuce, head	4.92	6	53.0	A
bifenthrin	Lettuce, leaf	0.48	3	4.7	A
bifenthrin	N-grnhs flower	0.19	2	1.75	A
bifenthrin	N-grnhs plants in containers	1.59	43	16.37	A
bifenthrin	N-grnhs transplants	11.05	77	2,058,400.0	S
bifenthrin	N-outdr flower	1.51	18	17.25	A
bifenthrin	N-outdr transplants	0.27	5	2.73	A
bifenthrin	Peas	1.98	2	25.85	A
bifenthrin	Pepper, fruiting	17.06	6	162.0	A
bifenthrin	Pumpkin	20.91	15	210.25	A
bifenthrin	Regulatory pest control	1.06	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Research commodity	0.09	7	0.97	A
bifenthrin	Squash	1.86	2	18.5	A
bifenthrin	Squash, summer	5.01	2	50.0	A
bifenthrin	Structural pest control	467.49	N/A	N/A	N/A
bifenthrin	Swiss chard	1.78	5	32.5	A
bifenthrin	Tomato	33.16	9	334.5	A
bifenthrin	Vegetable	0.1	1	1.5	A
bifenthrin	Walnut	18.0	1	90.0	A
bifenthrin	Watermelon	0.56	1	5.5	A
s-bioallethrin	Structural pest control	<0.01	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apricot	1.08	13	121.1	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Celery	1.2	12	102.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cherry	5.98	22	249.25	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Garlic	1.99	2	63.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, wine	0.64	19	38.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Nectarine	0.52	9	13.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Oat	0.08	1	10.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Peach	0.62	12	20.25	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pepper, fruiting	0.26	1	46.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Plum	0.53	11	19.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pumpkin	7.81	3	57.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato	4.62	4	133.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	2.02	2	110.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Walnut	0.94	1	90.0	A
borax	Landscape maintenance	0.04	N/A	N/A	N/A
borax	Rights of way	20.49	N/A	N/A	N/A
borax	Structural pest control	9.91	N/A	N/A	N/A
boric acid	Landscape maintenance	204.21	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
boric acid	Structural pest control	28,539.92	N/A	N/A	N/A
boscalid	Apricot	6.99	8	17.2	A
boscalid	Cauliflower	0.04	1	0.1	A
boscalid	Cherry	183.14	45	898.65	A
boscalid	Cucumber	6.47	2	29.33	A
boscalid	Grape	0.89	2	13.5	A
boscalid	Grape, wine	126.75	27	425.94	A
boscalid	Landscape maintenance	0.44	N/A	N/A	N/A
boscalid	Lettuce, head	155.27	31	351.8	A
boscalid	Lettuce, leaf	280.44	74	674.4	A
boscalid	N-grnhs flower	0.69	17	148,240.0	S
boscalid	N-grnhs plants in containers	0.3	9	1.6	A
boscalid	N-grnhs transplants	4.62	99	824,400.0	S
boscalid	N-outdr flower	1.01	8	8.0	A
boscalid	N-outdr flower	0.06	4	34,400.0	S
boscalid	N-outdr plants in containers	1.91	3	2.75	A
boscalid	N-outdr transplants	0.03	1	0.16	A
boscalid	Nectarine	3.24	14	17.75	A
boscalid	Peach	3.62	12	19.3	A
boscalid	Plum	1.2	3	5.75	A
boscalid	Research commodity	0.06	1	0.16	A
boscalid	Squash	1.21	1	5.5	A
boscalid	Tomato	81.12	5	154.5	A
boscalid	Watermelon	1.9	1	6.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
brodifacoum	Landscape maintenance	0.01	N/A	N/A	N/A
brodifacoum	Regulatory pest control	<0.01	N/A	N/A	N/A
brodifacoum	Structural pest control	0.09	N/A	N/A	N/A
brodifacoum	Vertebrate control	0.01	N/A	N/A	N/A
bromadiolone	Landscape maintenance	0.02	N/A	N/A	N/A
bromadiolone	Regulatory pest control	<0.01	N/A	N/A	N/A
bromadiolone	Structural pest control	1.36	N/A	N/A	N/A
bromadiolone	Vertebrate control	0.1	N/A	N/A	N/A
bromethalin	Landscape maintenance	0.04	N/A	N/A	N/A
bromethalin	Regulatory pest control	0.01	N/A	N/A	N/A
bromethalin	Structural pest control	0.11	N/A	N/A	N/A
bromethalin	Vertebrate control	0.01	N/A	N/A	N/A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	910.27	N/A	20.0	A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	7,495.24	N/A	79.0	U
bromoxynil heptanoate	Forage hay/silage	5.51	2	16.0	A
bromoxynil heptanoate	Garlic	52.31	6	152.0	A
bromoxynil heptanoate	Oat	107.87	22	385.0	A
bromoxynil heptanoate	Onion, dry	1.05	1	12.0	A
bromoxynil heptanoate	Rangeland	8.6	1	50.0	A
bromoxynil heptanoate	Wheat	10.32	1	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromoxynil octanoate	Forage hay/silage	5.71	2	16.0	A
bromoxynil octanoate	Garlic	54.24	6	152.0	A
bromoxynil octanoate	Oat	130.45	26	427.0	A
bromoxynil octanoate	Onion, dry	1.08	1	12.0	A
bromoxynil octanoate	Peas	0.07	1	0.2	A
bromoxynil octanoate	Rangeland	8.92	1	50.0	A
bromoxynil octanoate	Wheat	10.71	1	40.0	A
bronopol	Industrial processing water	10.14	N/A	16,924.0	C
buprofezin	Grape, wine	40.69	2	65.0	A
buprofezin	Pepper, fruiting	29.7	5	85.5	A
burkholderia sp strain a396 cells and fermentation media	Cannabis (all or unspecified)	584.2	96	96,000.0	S
burkholderia sp strain a396 cells and fermentation media	Cauliflower	119.44	1	18.4	A
burkholderia sp strain a396 cells and fermentation media	Celery	92.09	2	10.64	A
burkholderia sp strain a396 cells and fermentation media	Chinese cabbage (napa, won bok, celery cabbage)	543.56	9	66.75	A
burkholderia sp strain a396 cells and fermentation media	Lettuce, head	82.23	5	14.0	A
burkholderia sp strain a396 cells and fermentation media	Lettuce, leaf	55.48	5	12.8	A
burkholderia sp strain a396 cells and fermentation media	Pepper, fruiting	372.18	3	43.0	A
burkholderia sp strain a396 cells and fermentation media	Walnut	121.18	2	28.0	A
2-butoxyethanol	Rights of way	213.79	N/A	N/A	N/A
butyl alcohol	Landscape maintenance	40.0	N/A	N/A	N/A
butyl alcohol	Sunflower	19.84	5	86.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Apricot	0.16	3	2.9	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Cherry	1.5	6	29.75	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Nectarine	0.28	3	4.5	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Peach	0.44	4	6.75	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Pepper, fruiting	2.91	1	18.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Plum	0.51	5	7.5	A
cadmium chloride	Landscape maintenance	0.07	N/A	N/A	N/A
calcium chloride	Apple	40.0	7	311.9	A
calcium chloride	Cherry	4.81	2	40.0	A
calcium chloride	Grape, wine	4.01	6	33.62	A
calcium hypochlorite	Landscape maintenance	9,581.2	N/A	N/A	N/A
calcium hypochlorite	Mushroom	919.59	1,297	8,835,500.0	S
calcium hypochlorite	Mushroom house	246.33	9	886,750.0	S
calcium hypochlorite	Structural pest control	42.92	N/A	N/A	N/A
canola oil	Landscape maintenance	0.46	N/A	N/A	N/A
capric acid	Cilantro	79.18	1	11.0	A
capric acid	Garlic	573.45	9	117.4	A
capric acid	Grape, wine	224.34	6	18.2	A
capric acid	Herb, spice	143.96	1	20.0	A
capric acid	Landscape maintenance	19.21	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
capric acid	N-grnhs transplants	14.4	3	20,000.0	S
capric acid	Uncultivated ag	97.89	2	11.0	A
capric acid	Walnut	12.0	1	4.0	A
caprylic acid	Cherry	0.09	1	23.0	A
caprylic acid	Cilantro	116.29	1	11.0	A
caprylic acid	Garlic	842.26	9	117.4	A
caprylic acid	Grape, wine	329.49	6	18.2	A
caprylic acid	Herb, spice	211.44	1	20.0	A
caprylic acid	Landscape maintenance	28.22	N/A	N/A	N/A
caprylic acid	N-grnhs transplants	21.14	3	20,000.0	S
caprylic acid	Uncultivated ag	143.78	2	11.0	A
caprylic acid	Walnut	17.62	1	4.0	A
capsicum oleoresin	Public health	<0.01	N/A	N/A	N/A
capsicum oleoresin	Structural pest control	<0.01	N/A	N/A	N/A
carbaryl	Broccoli	6.0	1	3.0	A
carbaryl	Landscape maintenance	8.71	N/A	N/A	N/A
carbaryl	N-grnhs transplants	9.85	N/A	4.0	A
carbaryl	N-outdr plants in containers	0.05	1	3.5	A
carbaryl	Nectarine	20.55	7	8.5	A
carbaryl	Peach	34.08	8	12.5	A
carbaryl	Plum	2.01	1	2.5	A
carbaryl	Structural pest control	1.8	N/A	N/A	N/A
carbo methoxy ether cellulose, sodium salt	Grape, wine	0.06	1	7.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carbon	Landscape maintenance	22.2	N/A	N/A	N/A
carbon	Rights of way	5.35	N/A	N/A	N/A
carbon dioxide	Landscape maintenance	72.64	N/A	N/A	N/A
carbon dioxide	Vertebrate control	12.45	N/A	N/A	N/A
carfentrazone-ethyl	Bean, succulent	0.22	1	21.5	A
carfentrazone-ethyl	Bean, unspecified	0.7	1	48.0	A
carfentrazone-ethyl	Cabbage	1.14	2	58.0	A
carfentrazone-ethyl	Cherry	20.85	24	976.22	A
carfentrazone-ethyl	Corn, human consumption	1.1	2	56.0	A
carfentrazone-ethyl	Forage hay/silage	1.52	6	82.0	A
carfentrazone-ethyl	Garlic	0.92	2	63.0	A
carfentrazone-ethyl	Golf course turf	6.76	2	173.93	A
carfentrazone-ethyl	Landscape maintenance	14.64	N/A	N/A	N/A
carfentrazone-ethyl	Lettuce, head	0.07	14	182.18	A
carfentrazone-ethyl	Lettuce, leaf	0.1	30	252.91	A
carfentrazone-ethyl	N-grnhs flower	0.3	N/A	87.3	A
carfentrazone-ethyl	N-grnhs plants in containers	0.04	N/A	2.0	A
carfentrazone-ethyl	N-grnhs transplants	0.05	N/A	30.0	A
carfentrazone-ethyl	N-outdr flower	0.16	N/A	6.0	A
carfentrazone-ethyl	Nectarine	<0.01	1	2.0	A
carfentrazone-ethyl	Oat	0.66	1	45.0	A
carfentrazone-ethyl	Peach	0.01	1	3.0	A
carfentrazone-ethyl	Pepper, fruiting	6.16	12	376.8	A
carfentrazone-ethyl	Plum	0.01	2	3.5	A
carfentrazone-ethyl	Sod farm (turf)	0.3	1	12.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Structural pest control	0.01	N/A	N/A	N/A
carfentrazone-ethyl	Tomato	4.55	9	231.0	A
carfentrazone-ethyl	Uncultivated ag	9.33	22	437.2	A
carfentrazone-ethyl	Walnut	0.09	1	3.0	A
carfentrazone-ethyl	Watermelon	0.67	2	30.0	A
chlorantraniliprole	Apple	19.94	4	202.6	A
chlorantraniliprole	Broccoli	3.16	4	54.0	A
chlorantraniliprole	Cabbage	6.26	12	77.5	A
chlorantraniliprole	Celery	12.0	12	119.7	A
chlorantraniliprole	Corn, human consumption	7.78	10	122.0	A
chlorantraniliprole	Cucumber	2.51	1	25.0	A
chlorantraniliprole	Garbanzo bean	2.99	1	20.0	A
chlorantraniliprole	Golf course turf	7.28	N/A	53.3	A
chlorantraniliprole	Golf course turf	0.08	N/A	20,000.0	S
chlorantraniliprole	Landscape maintenance	73.53	N/A	N/A	N/A
chlorantraniliprole	Lettuce, head	19.51	22	297.0	A
chlorantraniliprole	Lettuce, leaf	16.76	21	255.0	A
chlorantraniliprole	N-grnhs plants in containers	1.68	N/A	10.0	A
chlorantraniliprole	Pepper, fruiting	71.33	38	786.3	A
chlorantraniliprole	Pumpkin	6.22	5	51.75	A
chlorantraniliprole	Squash	1.2	1	12.0	A
chlorantraniliprole	Structural pest control	160.61	N/A	N/A	N/A
chlorantraniliprole	Swiss chard	3.68	5	33.75	A
chlorantraniliprole	Tomato	37.93	22	647.1	A
chlorantraniliprole	Tomato, processing	3.99	3	68.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlordecone	Structural pest control	<0.01	N/A	N/A	N/A
chlorfenapyr	N-grnhs flower	0.4	14	125,740.0	S
chlorfenapyr	N-grnhs plants in containers	0.19	9	1.6	A
chlorfenapyr	N-grnhs transplants	9.85	39	931,400.0	S
chlorfenapyr	N-outdr flower	0.24	7	108,195.0	S
chlorfenapyr	N-outdr transplants	0.02	1	0.16	A
chlorfenapyr	Regulatory pest control	0.58	N/A	N/A	N/A
chlorfenapyr	Research commodity	0.03	1	13,680.0	S
chlorfenapyr	Structural pest control	101.39	N/A	N/A	N/A
chlorflurenol, methyl ester	Landscape maintenance	16.01	N/A	N/A	N/A
chlorine dioxide	Landscape maintenance	0.01	N/A	N/A	N/A
chlorine dioxide	Structural pest control	0.01	N/A	N/A	N/A
chlorine dioxide	Water (industrial)	2.0	N/A	1.0	U
chlormequat chloride	N-grnhs flower	0.01	1	13,580.0	S
chlormequat chloride	N-grnhs plants in containers	24.0	22	23.71	A
chlormequat chloride	N-grnhs transplants	26.46	187	1,633,700.0	S
chlormequat chloride	N-outdr flower	0.14	16	116,363.0	S
chlormequat chloride	N-outdr transplants	1.69	3	1.28	A
chlormequat chloride	Research commodity	0.01	2	4,400.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
5-chloro-2-methyl-4-isothiazolin-3-one	Industrial processing water	3.5	N/A	16,924.0	C
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	117.3	N/A	25.0	A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	533.86	N/A	2,895.0	U
chlorophacinone	Landscape maintenance	0.11	N/A	N/A	N/A
chlorophacinone	N-outdr plants in containers	0.03	2	65.0	A
chlorophacinone	Structural pest control	<0.01	N/A	N/A	N/A
chlorophacinone	Vertebrate control	1.27	N/A	N/A	N/A
chloropicrin	Pepper, fruiting	48,630.22	19	360.83	A
chloropicrin	Structural pest control	36.58	N/A	N/A	N/A
chlorothalonil	Broccoli	79.97	6	53.0	A
chlorothalonil	Cabbage	90.6	9	60.0	A
chlorothalonil	Cauliflower	4.95	2	4.0	A
chlorothalonil	Celery	639.94	43	424.0	A
chlorothalonil	Garbanzo bean	29.96	1	20.0	A
chlorothalonil	Golf course turf	314.32	1	52.37	A
chlorothalonil	Golf course turf	4.71	N/A	20,000.0	S
chlorothalonil	Landscape maintenance	2,880.45	N/A	N/A	N/A
chlorothalonil	N-grnhs flower	47.2	N/A	6.0	A
chlorothalonil	N-grnhs flower	0.03	1	2,200.0	S
chlorothalonil	N-grnhs plants in containers	58.61	69	27.16	A
chlorothalonil	N-grnhs transplants	30.47	N/A	4.0	A
chlorothalonil	N-grnhs transplants	31.39	35	583,600.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorothalonil	N-outdr flower	0.01	1	2,200.0	S
chlorothalonil	N-outdr plants in containers	17.46	5	13.0	A
chlorothalonil	N-outdr transplants	5.99	6	2.73	A
chlorothalonil	Nectarine	13.48	3	4.5	A
chlorothalonil	Onion, dry	40.74	3	39.0	A
chlorothalonil	Peach	17.98	3	6.0	A
chlorothalonil	Pepper, fruiting	149.73	3	94.0	A
chlorothalonil	Plum	6.74	2	3.25	A
chlorothalonil	Research commodity	0.01	1	2,200.0	S
chlorothalonil	Structural pest control	0.09	N/A	N/A	N/A
chlorothalonil	Tomato	1,793.89	41	1,231.2	A
chlorothalonil	Tomato, processing	334.46	10	254.0	A
chlorpyrifos	Cabbage	<0.01	1	9.97	A
chlorpyrifos	Landscape maintenance	9.04	N/A	N/A	N/A
chlorpyrifos	Structural pest control	0.1	N/A	N/A	N/A
chlorsulfuron	Industrial site	7.26	N/A	121.4	A
chlorsulfuron	Landscape maintenance	3.4	N/A	N/A	N/A
chlorsulfuron	Rights of way	3.41	N/A	N/A	N/A
chlorsulfuron	Structural pest control	0.37	N/A	N/A	N/A
chlorthal-dimethyl	Bok choy	18.78	2	3.0	A
chlorthal-dimethyl	Bok choy	6.65	11	94,000.0	S
chlorthal-dimethyl	Broccoli	207.27	10	109.83	A
chlorthal-dimethyl	Cabbage	82.65	5	26.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorthal-dimethyl	Chinese cabbage (napa, won bok, celery cabbage)	16.36	1	2.0	A
chlorthal-dimethyl	Chinese cabbage (napa, won bok, celery cabbage)	5.66	11	80,000.0	S
chlorthal-dimethyl	Gai choy	6.13	11	86,000.0	S
chlorthal-dimethyl	Gai lon	1.7	2	24,000.0	S
chlorthal-dimethyl	Landscape maintenance	7.55	N/A	N/A	N/A
chlorthal-dimethyl	Onion, dry	283.76	3	47.0	A
chlorthal-dimethyl	Peas	26.41	7	1.7	A
cholecalciferol	Landscape maintenance	0.1	N/A	N/A	N/A
cholecalciferol	Structural pest control	1.58	N/A	N/A	N/A
cholecalciferol	Vertebrate control	0.02	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Cannabis (all or unspecified)	59.81	153	152,383.0	S
chromobacterium subtsugae strain praa4-1	Cauliflower	4.5	2	24.0	A
chromobacterium subtsugae strain praa4-1	Celery	12.65	5	21.08	A
chromobacterium subtsugae strain praa4-1	Grape, wine	36.3	11	25.0	A
chromobacterium subtsugae strain praa4-1	Industrial hemp	0.06	1	2,000.0	S
chromobacterium subtsugae strain praa4-1	Lettuce, head	15.53	20	42.0	A
chromobacterium subtsugae strain praa4-1	Lettuce, leaf	22.37	4	27.35	A
chromobacterium subtsugae strain praa4-1	N-grnhs plants in containers	47.7	52	51.22	A
chromobacterium subtsugae strain praa4-1	N-grnhs transplants	1.17	7	60,600.0	S
chromobacterium subtsugae strain praa4-1	N-outdr transplants	5.55	7	5.95	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chromobacterium subtsugae strain praa4-1	Nectarine	4.2	3	4.5	A
chromobacterium subtsugae strain praa4-1	Pepper, fruiting	110.27	10	173.0	A
chromobacterium subtsugae strain praa4-1	Squash	14.1	2	19.0	A
citric acid	Apple	106.16	7	311.9	A
citric acid	Apricot	0.09	4	7.2	A
citric acid	Broccoli	23.25	14	191.0	A
citric acid	Cabbage	51.6	63	435.9	A
citric acid	Carrot	4.18	1	29.5	A
citric acid	Cherry	30.71	22	367.75	A
citric acid	Corn, human consumption	21.86	6	193.0	A
citric acid	Garlic	0.62	2	63.0	A
citric acid	Grape, wine	11.49	7	83.62	A
citric acid	Landscape maintenance	1.77	N/A	N/A	N/A
citric acid	Lettuce, leaf	4.81	2	34.0	A
citric acid	Nectarine	0.06	3	4.5	A
citric acid	Oat	2.11	3	51.0	A
citric acid	Peach	0.11	4	6.75	A
citric acid	Pepper, fruiting	25.31	8	241.4	A
citric acid	Plum	0.08	3	5.75	A
citric acid	Pome fruit	7.47	N/A	2.0	A
citric acid	Rangeland	2.36	1	50.0	A
citric acid	Rights of way	79.1	N/A	N/A	N/A
citric acid	Sunflower	2.01	2	17.0	A
citric acid	Tomato	43.01	12	353.0	A
citric acid	Uncultivated ag	80.4	42	527.2	A
citric acid	Wheat	2.36	1	40.0	A
clarified hydrophobic extract of neem oil	Fig	0.02	1	3.0	U
clarified hydrophobic extract of neem oil	Landscape maintenance	62.49	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clarified hydrophobic extract of neem oil	Mint	2.87	2	3.0	A
clarified hydrophobic extract of neem oil	N-grnhs plants in containers	0.32	6	13,215.1	S
clarified hydrophobic extract of neem oil	N-outdr plants in containers	0.97	3	2.25	A
clarified hydrophobic extract of neem oil	N-outdr plants in containers	0.81	7	24,900.0	S
clarified hydrophobic extract of neem oil	Pepper, fruiting	120.36	3	31.5	A
clarified hydrophobic extract of neem oil	Rights of way	0.5	N/A	N/A	N/A
clarified hydrophobic extract of neem oil	Watercress	6.69	5	7.0	A
clethodim	Garlic	19.13	3	79.0	A
clethodim	Onion, dry	5.69	2	29.0	A
clethodim	Walnut	2.49	2	19.09	A
clofentezine	Apple	19.7	2	101.3	A
clofentezine	Walnut	23.4	1	90.0	A
clopyralid, monoethanolamine salt	Landscape maintenance	22.4	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Rights of way	3.93	N/A	N/A	N/A
clopyralid,triethylamine salt	Golf course turf	9.19	N/A	40.0	A
clopyralid,triethylamine salt	Landscape maintenance	0.57	N/A	N/A	N/A
clothianidin	Bok choy	0.28	1	2.0	A
clothianidin	Cabbage	19.22	16	127.0	A
clothianidin	Chinese cabbage (napa, won bok, celery cabbage)	5.47	10	68.95	A
clothianidin	Golf course turf	2.5	N/A	7.0	A
clothianidin	Landscape maintenance	917.56	N/A	N/A	N/A
clothianidin	Lettuce, head	1.79	1	27.0	A
clothianidin	Lettuce, leaf	6.79	9	63.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clothianidin	N-grnhs plants in containers	5.17	109	49.97	A
clothianidin	N-outdr transplants	0.47	11	4.01	A
clothianidin	Structural pest control	14.4	N/A	N/A	N/A
coconut diethanolamide	Grape, wine	0.18	23	28.5	A
coconut diethanolamide	Landscape maintenance	2.91	N/A	N/A	N/A
coconut diethanolamide	N-outdr plants in containers	0.15	6	19.5	A
coconut diethanolamide	Research commodity	<0.01	3	0.25	A
coconut diethanolamide	Rights of way	0.02	N/A	N/A	N/A
coconut diethanolamide	Structural pest control	0.3	N/A	N/A	N/A
coniothyrium minitans strain con/m/91-08	Broccoli	4.19	4	36.75	A
coniothyrium minitans strain con/m/91-08	Lettuce, leaf	0.5	2	9.34	A
copper ammonium carbonate	Landscape maintenance	0.98	N/A	N/A	N/A
copper ammonium complex	Landscape maintenance	1.98	N/A	N/A	N/A
copper ammonium complex	N-outdr plants in containers	0.88	1	0.75	A
copper diammonium diacetate complex	Landscape maintenance	121.05	N/A	N/A	N/A
copper diammonium diacetate complex	N-outdr plants in containers	21.35	3	7.0	A
copper ethanolamine complexes, mixed	Landscape maintenance	31.27	N/A	N/A	N/A
copper ethanolamine complexes, mixed	N-grnhs plants in containers	13.81	N/A	1.0	A
copper ethanolamine complexes, mixed	Water area	214.36	N/A	50.93	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper hydroxide	Apple	9.22	1	20.0	A
copper hydroxide	Apricot	18.18	2	41.0	A
copper hydroxide	Broccoli	133.83	18	390.4	A
copper hydroxide	Cauliflower	0.03	1	0.1	A
copper hydroxide	Celery	58.5	11	91.0	A
copper hydroxide	Cherry	9.22	1	4.0	A
copper hydroxide	Grape, wine	75.99	17	115.0	A
copper hydroxide	Landscape maintenance	35.64	N/A	N/A	N/A
copper hydroxide	Mint	0.23	1	5.0	A
copper hydroxide	N-grnhs plants in containers	15.17	46	21.36	A
copper hydroxide	N-grnhs transplants	2.73	9	86,000.0	S
copper hydroxide	N-outdr plants in containers	11.91	8	19.0	A
copper hydroxide	N-outdr transplants	0.06	1	0.16	A
copper hydroxide	Nectarine	34.23	9	15.0	A
copper hydroxide	Onion, dry	25.59	3	37.0	A
copper hydroxide	Parsley	70.07	13	81.0	A
copper hydroxide	Peach	51.15	13	22.25	A
copper hydroxide	Pepper, fruiting	7.26	1	63.0	A
copper hydroxide	Plum	22.13	4	8.0	A
copper hydroxide	Research commodity	0.26	2	0.12	A
copper hydroxide	Rights of way	1.46	N/A	N/A	N/A
copper hydroxide	Tomato	52.78	3	77.0	A
copper hydroxide	Tomato, processing	85.75	7	186.0	A
copper hydroxide	Walnut	329.64	5	80.0	A
copper hydroxide	Watercress	0.23	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper octanoate	Cauliflower	0.33	1	0.62	A
copper octanoate	Celery	95.81	12	93.82	A
copper octanoate	Grape, wine	5.45	6	8.72	A
copper octanoate	Landscape maintenance	12.49	N/A	N/A	N/A
copper octanoate	Lettuce, leaf	7.83	2	15.05	A
copper octanoate	N-grnhs plants in containers	77.41	200	127.25	A
copper octanoate	N-grnhs transplants	9.21	15	189,000.0	S
copper octanoate	N-outdr flower	1.25	11	92,768.0	S
copper octanoate	N-outdr plants in containers	3.5	1	1.0	A
copper octanoate	N-outdr transplants	11.16	27	18.21	A
copper octanoate	Nectarine	<0.01	1	5.0	U
copper octanoate	Parsley	35.02	8	42.0	A
copper octanoate	Peach	<0.01	1	12.0	U
copper oxide (ous)	Grape, wine	113.77	8	105.98	A
copper oxide (ous)	Landscape maintenance	0.56	N/A	N/A	N/A
copper oxide (ous)	Pome fruit	39.17	N/A	3.5	A
copper oxide (ous)	Stone fruit	162.42	N/A	22.3	A
copper oxychloride	Apricot	4.76	1	35.0	A
copper oxychloride	Grape, wine	6.67	8	28.0	A
copper oxychloride	Landscape maintenance	5.34	N/A	N/A	N/A
copper oxychloride	N-outdr plants in containers	10.71	2	8.0	A
copper 8-quinolinoleate	Landscape maintenance	0.24	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper salts of fatty and rosin acids	Landscape maintenance	0.28	N/A	N/A	N/A
copper salts of fatty and rosin acids	N-grnhs transplants	4.87	1	20,000.0	S
copper sulfate (basic)	Landscape maintenance	6.89	N/A	N/A	N/A
copper sulfate (pentahydrate)	Grape, wine	4.46	1	0.38	A
copper sulfate (pentahydrate)	Landscape maintenance	148.5	1	150.0	?
copper sulfate (pentahydrate)	Landscape maintenance	218.3	N/A	N/A	N/A
copper sulfate (pentahydrate)	N-grnhs flower	0.71	4	2.75	A
copper sulfate (pentahydrate)	N-grnhs transplants	0.48	3	30,000.0	S
copper sulfate (pentahydrate)	N-outdr flower	0.55	3	2.25	A
copper sulfate (pentahydrate)	Water area	263.23	N/A	11.0	A
cyantraniliprole	Broccoli	7.3	3	74.0	A
cyantraniliprole	Cabbage	0.92	1	9.0	A
cyantraniliprole	Cauliflower	0.3	2	4.0	A
cyantraniliprole	Celery	14.08	15	160.3	A
cyantraniliprole	Garlic	1.67	1	19.0	A
cyantraniliprole	Landscape maintenance	1.66	1	0.02	A
cyantraniliprole	Lettuce, head	13.69	16	142.87	A
cyantraniliprole	Lettuce, leaf	38.84	55	406.21	A
cyantraniliprole	N-grnhs flower	0.77	12	7.1	A
cyantraniliprole	N-grnhs flower	1.36	22	289,110.0	S
cyantraniliprole	N-grnhs plants in containers	624.98	149	20.48	A
cyantraniliprole	N-grnhs transplants	38.04	100	1,542,100.0	S
cyantraniliprole	N-outdr flower	0.68	10	7.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyantraniliprole	N-outdr flower	1.31	12	172,471.0	S
cyantraniliprole	N-outdr transplants	15.32	12	120.19	A
cyantraniliprole	Pepper, fruiting	99.24	23	464.05	A
cyantraniliprole	Research commodity	0.13	4	0.52	A
cyantraniliprole	Research commodity	0.06	1	10,000.0	S
cyantraniliprole	Spinach	2.92	4	24.87	A
cyantraniliprole	Sunflower	13.11	10	161.3	A
cyantraniliprole	Walnut	9.48	1	90.0	A
cyazofamid	Landscape maintenance	2.27	N/A	N/A	N/A
cyazofamid	N-grnhs plants in containers	2.49	N/A	3.0	A
cyazofamid	N-grnhs transplants	0.35	4	100,000.0	S
cyazofamid	N-outdr flower	0.02	3	27,200.0	S
cycloate	Spinach	486.23	43	325.5	A
cyflufenamid	Cucumber	0.57	1	25.0	A
cyflufenamid	Grape	0.1	2	13.5	A
cyflufenamid	Grape, wine	14.72	14	411.2	A
cyflufenamid	N-grnhs transplants	3.61	46	990,200.0	S
cyflufenamid	Pepper, fruiting	0.54	2	23.0	A
cyflufenamid	Squash	0.28	1	12.0	A
cyflumetofen	Grape, wine	0.41	1	2.34	A
cyflumetofen	N-grnhs flower	0.05	1	9,120.0	S
cyflumetofen	N-grnhs transplants	5.73	25	665,400.0	S
cyflumetofen	N-outdr flower	0.09	1	10,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyflumetofen	N-outdr plants in containers	0.27	1	1.5	A
cyfluthrin	Broccoli	4.32	5	83.0	A
cyfluthrin	Cabbage	4.01	11	77.0	A
cyfluthrin	Corn, human consumption	34.26	53	752.4	A
cyfluthrin	Landscape maintenance	0.27	N/A	N/A	N/A
cyfluthrin	Lettuce, head	3.51	7	70.9	A
cyfluthrin	Lettuce, leaf	21.39	52	414.9	A
cyfluthrin	N-grnhs flower	0.08	9	58,727.0	S
cyfluthrin	N-grnhs plants in containers	<0.01	3	6,799.15	S
cyfluthrin	N-outdr flower	<0.01	1	0.5	A
cyfluthrin	N-outdr flower	<0.01	1	5,427.0	S
cyfluthrin	N-outdr plants in containers	0.54	3	8.75	A
cyfluthrin	N-outdr transplants	0.1	1	60.0	A
cyfluthrin	Parsley	0.25	1	5.0	A
cyfluthrin	Pepper, fruiting	0.32	1	10.0	A
cyfluthrin	Regulatory pest control	0.01	N/A	N/A	N/A
cyfluthrin	Research commodity	0.01	1	10,000.0	S
cyfluthrin	Spinach	16.44	42	315.5	A
cyfluthrin	Structural pest control	55.1	N/A	N/A	N/A
beta-cyfluthrin	Bean, unspecified	1.42	14	55.25	A
beta-cyfluthrin	Broccoli	2.78	10	109.83	A
beta-cyfluthrin	Corn, human consumption	0.16	1	7.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beta-cyfluthrin	Landscape maintenance	12.32	N/A	N/A	N/A
beta-cyfluthrin	Lettuce, head	2.02	8	79.47	A
beta-cyfluthrin	Lettuce, leaf	4.0	24	158.59	A
beta-cyfluthrin	Pepper, fruiting	2.04	11	88.5	A
beta-cyfluthrin	Public health	0.49	N/A	N/A	N/A
beta-cyfluthrin	Regulatory pest control	0.04	N/A	N/A	N/A
beta-cyfluthrin	Structural pest control	143.4	N/A	N/A	N/A
beta-cyfluthrin	Tomato	9.56	7	294.5	A
cymoxanil	Lettuce, leaf	7.03	6	37.45	A
cymoxanil	Tomato	32.44	7	259.5	A
cypermethrin	Landscape maintenance	2.09	N/A	N/A	N/A
cypermethrin	Structural pest control	3.48	N/A	N/A	N/A
zeta-cypermethrin	Bean, dried	5.23	2	105.0	A
zeta-cypermethrin	Bean, succulent	2.6	4	113.0	A
zeta-cypermethrin	Bean, unspecified	0.32	1	14.0	A
zeta-cypermethrin	Bok choy	0.12	2	4.0	A
zeta-cypermethrin	Bok choy	0.01	1	6,000.0	S
zeta-cypermethrin	Cabbage	13.19	30	249.0	A
zeta-cypermethrin	Celery	0.65	1	13.0	A
zeta-cypermethrin	Chinese cabbage (napa, won bok, celery cabbage)	1.47	4	26.75	A
zeta-cypermethrin	Corn, human consumption	1.76	8	37.0	A
zeta-cypermethrin	Garbanzo bean	0.4	1	8.0	A
zeta-cypermethrin	Lettuce, leaf	26.8	41	540.4	A
zeta-cypermethrin	Mustard greens	0.36	3	7.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
zeta-cypermethrin	N-grnhs plants in containers	0.61	22	8.52	A
zeta-cypermethrin	N-outdr transplants	0.28	6	3.87	A
zeta-cypermethrin	Onion, dry	1.66	2	34.0	A
zeta-cypermethrin	Parsley	0.76	2	15.0	A
zeta-cypermethrin	Pepper, fruiting	15.91	12	320.3	A
zeta-cypermethrin	Pumpkin	0.16	1	3.25	A
zeta-cypermethrin	Research commodity	0.01	2	0.17	A
zeta-cypermethrin	Structural pest control	2.85	N/A	N/A	N/A
zeta-cypermethrin	Sunflower	0.84	2	17.0	A
zeta-cypermethrin	Yam	<0.01	1	4,000.0	S
cyprodinil	Apricot	0.02	1	0.6	A
cyprodinil	Cherry	0.05	2	2.0	A
cyprodinil	Grape	3.75	3	21.5	A
cyprodinil	Grape, wine	158.45	26	414.81	A
cyprodinil	Lettuce, leaf	11.65	5	35.5	A
cyprodinil	N-grnhs plants in containers	0.26	10	1.76	A
cyprodinil	N-grnhs transplants	3.9	25	573,800.0	S
cyprodinil	N-outdr flower	<0.01	2	4,600.0	S
cyprodinil	N-outdr transplants	0.02	1	0.16	A
cyprodinil	Nectarine	0.05	2	1.2	A
cyprodinil	Plum	0.17	2	4.75	A
cyromazine	N-grnhs flower	0.94	1	2.5	A
cyromazine	N-grnhs flower	0.01	1	26,208.0	S
cyromazine	N-grnhs plants in containers	3.46	7	1.04	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyromazine	N-outdr flower	0.12	1	2,655.0	S
cyromazine	N-outdr transplants	2.24	1	0.32	A
cyromazine	Pepper, fruiting	106.24	45	855.0	A
2,4-d	Landscape maintenance	0.06	N/A	N/A	N/A
2,4-d, dimethylamine salt	Forage hay/silage	69.85	6	82.0	A
2,4-d, dimethylamine salt	Golf course turf	6.16	N/A	4.5	A
2,4-d, dimethylamine salt	Landscape maintenance	105.43	N/A	N/A	N/A
2,4-d, dimethylamine salt	Oat	152.24	7	231.0	A
2,4-d, dimethylamine salt	Rangeland	27.25	1	50.0	A
2,4-d, dimethylamine salt	Wheat	2.62	2	77.0	A
2,4-d, dimethylamine salt	Wheat (forage - fodder)	0.24	1	7.0	A
2,4-d, 2-ethylhexyl ester	Golf course turf	47.09	2	120.47	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	258.26	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	N-grnhs flower	1.57	N/A	85.0	A
2,4-d, 2-ethylhexyl ester	N-grnhs plants in containers	0.78	N/A	2.0	A
2,4-d, 2-ethylhexyl ester	N-grnhs transplants	2.31	N/A	30.0	A
2,4-d, 2-ethylhexyl ester	N-outdr flower	3.16	N/A	6.0	A
2,4-d, 2-ethylhexyl ester	N-outdr plants in containers	3.14	12	33.0	A
2,4-d, 2-ethylhexyl ester	Sod farm (turf)	13.88	1	12.0	A
2,4-d, 2-ethylhexyl ester	Structural pest control	0.1	N/A	N/A	N/A
2,4-d, isooctyl ester	Landscape maintenance	23.07	N/A	N/A	N/A
daminozide	N-grnhs flower	1.33	5	3.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
daminozide	N-grnhs flower	0.06	1	3.0	U
daminozide	N-grnhs plants in containers	43.46	57	19.65	A
daminozide	N-grnhs transplants	352.05	456	3,186,200.0	S
daminozide	N-outdr flower	4.68	11	1.9	A
daminozide	N-outdr flower	2.32	42	208,858.0	S
daminozide	N-outdr flower	1.77	1	3.0	U
daminozide	N-outdr transplants	3.69	6	1.76	A
ddvp	Commodity fumigation	26.04	N/A	N/A	N/A
ddvp	Structural pest control	0.96	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	0.06	N/A	N/A	N/A
deet	Mushroom house	0.4	6	34,500.0	S
deet, other related	Mushroom house	0.02	6	34,500.0	S
deltamethrin	Landscape maintenance	0.61	N/A	N/A	N/A
deltamethrin	Regulatory pest control	0.08	N/A	N/A	N/A
deltamethrin	Structural pest control	401.5	N/A	N/A	N/A
dextrin	Landscape maintenance	0.41	N/A	N/A	N/A
n-dialkyl (60%c14, 30%c16, 5%c12, 5%c18) methyl benzyl ammonium chloride	Water (industrial)	0.01	N/A	3.0	A
n-dialkyl (60%c14, 30%c16, 5%c12, 5%c18) methyl benzyl ammonium chloride	Water (industrial)	4.17	N/A	1.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diatomaceous earth	Broccoli	892.5	8	58.5	A
diatomaceous earth	Cauliflower	357.17	6	24.06	A
diatomaceous earth	Lettuce, leaf	181.8	3	19.85	A
diatomaceous earth	Regulatory pest control	0.58	N/A	N/A	N/A
diatomaceous earth	Structural pest control	60.15	N/A	N/A	N/A
2,2-dibromo-3-nitrilopropionamide	Industrial processing water	119.74	N/A	4.0	A
2,2-dibromo-3-nitrilopropionamide	Industrial processing water	20.25	N/A	1.0	U
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	337.6	N/A	13.0	A
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	516.07	N/A	195.0	U
dicamba	Golf course turf	3.01	2	120.47	A
dicamba	Landscape maintenance	18.2	N/A	N/A	N/A
dicamba	N-grnhs flower	0.1	N/A	85.0	A
dicamba	N-grnhs plants in containers	0.05	N/A	2.0	A
dicamba	N-grnhs transplants	0.14	N/A	30.0	A
dicamba	N-outdr flower	0.21	N/A	6.0	A
dicamba	Sod farm (turf)	0.83	1	12.0	A
dicamba	Structural pest control	0.01	N/A	N/A	N/A
dicamba, dimethylamine salt	Golf course turf	0.56	N/A	4.5	A
dicamba, dimethylamine salt	Landscape maintenance	9.73	N/A	N/A	N/A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	462.4	N/A	20.0	A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	945.59	N/A	69.0	U
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	232.03	N/A	20.0	A
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	500.05	N/A	69.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
1,3-dichloropropene	Pepper, fruiting	31,875.99	19	360.83	A
dicloran	N-grnhs plants in containers	7.03	6	1.92	A
dicofol	Landscape maintenance	0.09	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	N-grnhs flower	13.93	6	12.5	A
didecyl dimethyl ammonium chloride	N-grnhs transplants	0.15	3	6,200.0	S
didecyl dimethyl ammonium chloride	N-outdr flower	6.42	5	6.0	A
didecyl dimethyl ammonium chloride	Structural pest control	4.21	N/A	N/A	N/A
diethylene glycol	Cabbage	6.48	4	36.0	A
diethylene glycol	Cherry	246.62	23	1,158.0	A
diethylene glycol	Corn, human consumption	16.85	3	80.0	A
diethylene glycol	Cucumber	4.4	2	29.33	A
diethylene glycol	Grape, wine	15.92	3	45.0	A
diethylene glycol	Landscape maintenance	0.89	N/A	N/A	N/A
diethylene glycol	Lettuce, leaf	43.77	22	239.6	A
diethylene glycol	Onion, dry	2.55	2	29.0	A
diethylene glycol	Pepper, fruiting	22.58	6	125.0	A
diethylene glycol	Rights of way	4.33	N/A	N/A	N/A
diethylene glycol	Walnut	12.78	5	128.18	A
diethylene glycol abietate	Landscape maintenance	0.04	N/A	N/A	N/A
difenoconazole	Apricot	0.01	1	0.6	A
difenoconazole	Carrot	0.01	1	0.05	A
difenoconazole	Cauliflower	3.7	2	32.4	A
difenoconazole	Cherry	40.11	6	376.0	A
difenoconazole	Garlic	6.63	2	58.0	A
difenoconazole	Golf course turf	1.37	N/A	7.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
difenoconazole	Grape	1.31	3	21.5	A
difenoconazole	Grape, wine	10.43	18	142.4	A
difenoconazole	Landscape maintenance	17.32	N/A	N/A	N/A
difenoconazole	Nectarine	0.02	2	1.2	A
difenoconazole	Pepper, fruiting	95.64	41	844.65	A
difenoconazole	Plum	0.06	2	4.75	A
difenoconazole	Research commodity	0.02	1	0.15	A
difenoconazole	Tomato	14.67	7	224.5	A
difethialone	Regulatory pest control	<0.01	N/A	N/A	N/A
difethialone	Structural pest control	0.31	N/A	N/A	N/A
difethialone	Vertebrate control	<0.01	N/A	N/A	N/A
diflubenzuron	N-outdr flower	0.13	1	1.0	A
diflubenzuron	Structural pest control	<0.01	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Barley	4.35	2	23.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Oat	33.35	13	213.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Triticale	2.6	4	13.75	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat	7.75	2	50.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat (forage - fodder)	2.27	1	12.0	A
dikegulac sodium	Golf course turf	0.66	2	5.17	A
dikegulac sodium	Landscape maintenance	157.47	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethenamid-p	Landscape maintenance	3.52	N/A	N/A	N/A
dimethenamid-p	N-outdr plants in containers	22.6	10	33.5	A
dimethenamid-p	N-outdr transplants	12.0	10	600.0	A
dimethoate	Bean, succulent	165.79	17	445.05	A
dimethoate	Bean, unspecified	28.64	4	64.0	A
dimethoate	Pepper, fruiting	0.53	1	18.0	A
dimethoate	Tomato	18.78	2	75.0	A
dimethoate	Tomato, processing	67.22	6	136.0	A
dimethomorph	Lettuce, head	40.0	13	200.7	A
dimethomorph	Lettuce, leaf	65.79	32	334.2	A
dimethomorph	N-grnhs plants in containers	1.19	15	2.56	A
dimethomorph	N-grnhs transplants	1.67	7	142,000.0	S
dimethomorph	N-outdr flower	0.52	2	2.0	A
dimethomorph	N-outdr flower	0.06	1	10,000.0	S
dimethomorph	N-outdr plants in containers	1.22	2	6.0	A
dimethomorph	N-outdr transplants	0.16	2	0.32	A
dimethomorph	Structural pest control	8.54	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Broccoli	0.47	4	75.6	A
dimethyl alkyl tertiary amines	Cherry	0.71	1	20.0	A
dimethyl alkyl tertiary amines	Rights of way	<0.01	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Sunflower	1.08	5	86.4	A
dimethyl alkyl tertiary amines	Uncultivated non-ag	0.01	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl phthalate	Mushroom house	0.28	6	34,500.0	S
dimethylpolysiloxane	Apple	0.44	2	101.3	A
dimethylpolysiloxane	Bean, unspecified	0.79	3	23.95	A
dimethylpolysiloxane	Broccoli	11.3	7	53.0	A
dimethylpolysiloxane	Cabbage	4.63	10	95.85	A
dimethylpolysiloxane	Carrot	0.03	1	0.05	A
dimethylpolysiloxane	Cauliflower	11.01	19	254.1	A
dimethylpolysiloxane	Cherry	11.23	56	2,447.0	A
dimethylpolysiloxane	Chinese cabbage (napa, won bok, celery cabbage)	5.72	3	23.65	A
dimethylpolysiloxane	Corn, human consumption	0.04	3	80.0	A
dimethylpolysiloxane	Cucumber	3.32	3	54.33	A
dimethylpolysiloxane	Garbanzo bean	7.21	5	46.0	A
dimethylpolysiloxane	Garlic	81.18	16	355.4	A
dimethylpolysiloxane	Grape, wine	8.83	18	181.92	A
dimethylpolysiloxane	Landscape maintenance	1.09	N/A	N/A	N/A
dimethylpolysiloxane	Lettuce, head	123.56	55	823.7	A
dimethylpolysiloxane	Lettuce, leaf	97.05	76	861.6	A
dimethylpolysiloxane	N-grnhs transplants	25.01	120	3,625,600.0	S
dimethylpolysiloxane	N-outdr transplants	1.29	3	180.0	A
dimethylpolysiloxane	Onion, dry	1.41	3	39.0	A
dimethylpolysiloxane	Pepper, fruiting	60.66	58	1,137.15	A
dimethylpolysiloxane	Plum	17.61	2	3.25	A
dimethylpolysiloxane	Pumpkin	0.06	5	100.5	A
dimethylpolysiloxane	Research commodity	0.24	4	0.67	A
dimethylpolysiloxane	Rights of way	0.92	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Squash	0.01	2	19.0	A
dimethylpolysiloxane	Structural pest control	0.07	N/A	N/A	N/A
dimethylpolysiloxane	Sunflower	2.49	7	103.4	A
dimethylpolysiloxane	Swiss chard	8.94	7	55.0	A
dimethylpolysiloxane	Tomato	1.02	24	741.2	A
dimethylpolysiloxane	Tomato, processing	0.81	2	41.0	A
dimethylpolysiloxane	Uncultivated ag	1.9	9	64.3	A
dimethylpolysiloxane	Walnut	41.13	22	362.68	A
dimethylpolysiloxane	Watermelon	1.38	3	17.0	A
dimethyl silicone fluid emulsion	Bean, succulent	0.4	17	45.06	A
dimethyl silicone fluid emulsion	Bean, unspecified	5.04	140	474.12	A
dimethyl silicone fluid emulsion	Broccoli	2.92	35	296.17	A
dimethyl silicone fluid emulsion	Forage hay/silage	0.77	6	82.0	A
dimethyl silicone fluid emulsion	Grape, wine	0.21	4	23.0	A
dimethyl silicone fluid emulsion	Landscape maintenance	1.38	N/A	N/A	N/A
dimethyl silicone fluid emulsion	Lettuce, head	1.26	30	288.38	A
dimethyl silicone fluid emulsion	Lettuce, leaf	2.81	84	586.49	A
dimethyl silicone fluid emulsion	Oat	0.85	3	165.0	A
dimethyl silicone fluid emulsion	Spinach	7.71	82	506.31	A
dimethyl silicone fluid emulsion	Uncultivated ag	3.5	25	365.2	A
dimethyl silicone fluid emulsion	Walnut	0.01	1	3.0	A
dinotefuran	Landscape maintenance	21.81	N/A	N/A	N/A
dinotefuran	Lettuce, leaf	1.27	1	10.0	A
dinotefuran	N-grnhs flower	0.37	4	37,088.0	S
dinotefuran	N-grnhs flower	0.08	2	15,000.0	U
dinotefuran	N-grnhs plants in containers	16.22	47	15.81	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dinotefuran	N-grnhs plants in containers	0.75	14	1,126.0	S
dinotefuran	N-outdr flower	1.18	21	20.5	A
dinotefuran	N-outdr flower	2.78	14	295,268.0	S
dinotefuran	N-outdr plants in containers	2.1	5	7.4	A
dinotefuran	N-outdr transplants	1.01	6	2.81	A
dinotefuran	Pumpkin	1.01	1	4.6	A
dinotefuran	Regulatory pest control	0.65	N/A	N/A	N/A
dinotefuran	Research commodity	0.01	2	0.15	A
dinotefuran	Research commodity	0.07	N/A	N/A	N/A
dinotefuran	Rights of way	4.94	N/A	N/A	N/A
dinotefuran	Structural pest control	875.41	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Structural pest control	3.97	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Water (industrial)	168.42	N/A	1.0	A
diphacinone	Apricot	<0.01	1	35.0	A
diphacinone	Grape, wine	<0.01	N/A	0.75	A
diphacinone	Landscape maintenance	0.54	N/A	N/A	N/A
diphacinone	N-grnhs flower	<0.01	3	55.0	U
diphacinone	N-outdr flower	<0.01	4	120.0	U
diphacinone	Pastureland	<0.01	4	3.01	A
diphacinone	Regulatory pest control	<0.01	N/A	N/A	N/A
diphacinone	Structural pest control	0.09	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diphacinone	Vertebrate control	0.1	N/A	N/A	N/A
diphacinone, sodium salt	Structural pest control	<0.01	N/A	N/A	N/A
dipropyl isocinchomeronate	Mushroom house	0.02	6	34,500.0	S
diquat dibromide	Landscape maintenance	0.47	1	1.0	A
diquat dibromide	Landscape maintenance	288.1	N/A	N/A	N/A
diquat dibromide	N-grnhs flower	10.2	13	3.5	A
diquat dibromide	N-grnhs transplants	62.09	82	703,700.0	S
diquat dibromide	N-outdr flower	5.07	11	3.07	A
diquat dibromide	Rights of way	926.67	N/A	N/A	N/A
diquat dibromide	Structural pest control	0.01	N/A	N/A	N/A
diquat dibromide	Water area	48.55	N/A	37.1	A
disodium octaborate anhydrous	Rights of way	0.36	N/A	N/A	N/A
disodium octaborate tetrahydrate	Regulatory pest control	0.18	N/A	N/A	N/A
disodium octaborate tetrahydrate	Structural pest control	11,218.43	N/A	N/A	N/A
disodium phosphate	Pome fruit	3.97	N/A	2.0	A
dithiopyr	Industrial site	33.47	N/A	74.5	A
dithiopyr	Landscape maintenance	6.25	1	60.0	A
dithiopyr	Landscape maintenance	2,513.6	N/A	N/A	N/A
dithiopyr	N-outdr flower	3.0	1	4.0	A
dithiopyr	N-outdr plants in containers	0.49	1	0.5	A
dithiopyr	Rights of way	543.86	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dithiopyr	Structural pest control	0.25	N/A	N/A	N/A
diuron	Landscape maintenance	281.68	N/A	N/A	N/A
diuron	Rights of way	7.19	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Grape, wine	0.8	23	28.5	A
dodecylbenzene sulfonic acid	Landscape maintenance	12.62	N/A	N/A	N/A
dodecylbenzene sulfonic acid	N-outdr plants in containers	0.64	6	19.5	A
dodecylbenzene sulfonic acid	Research commodity	0.01	3	0.25	A
dodecylbenzene sulfonic acid	Rights of way	0.11	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Structural pest control	1.3	N/A	N/A	N/A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, dried	1.51	2	52.5	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	0.09	1	7.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cauliflower	0.07	1	4.88	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Garlic	0.35	1	9.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	5.1	190	183.39	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	0.69	22	24.19	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	1.81	3	47.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	3.89	4	101.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	0.52	1	9.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	1.11	2	76.0	A
2,4-dp-p, dimethylamine salt	Landscape maintenance	0.62	N/A	N/A	N/A
2,4-dp-p, isooctyl ester	Golf course turf	1.03	N/A	4.5	A
2,4-dp-p, isooctyl ester	Landscape maintenance	5.24	N/A	N/A	N/A
2,4-dp-p, isooctyl ester	N-grnhs plants in containers	0.45	N/A	2.0	A
2,4-dp-p, isooctyl ester	N-outdr flower	1.82	N/A	6.0	A
edta, tetrasodium salt	Grape, wine	0.05	23	28.5	A
edta, tetrasodium salt	Landscape maintenance	0.78	N/A	N/A	N/A
edta, tetrasodium salt	N-outdr plants in containers	0.04	6	19.5	A
edta, tetrasodium salt	Research commodity	<0.01	3	0.25	A
edta, tetrasodium salt	Rights of way	0.01	N/A	N/A	N/A
edta, tetrasodium salt	Structural pest control	0.08	N/A	N/A	N/A
emamectin benzoate	Bok choy	0.28	13	12.25	A
emamectin benzoate	Bok choy	0.02	7	88,000.0	S
emamectin benzoate	Broccoli	1.96	12	143.74	A
emamectin benzoate	Cabbage	1.69	17	124.47	A
emamectin benzoate	Cauliflower	0.75	8	55.0	A
emamectin benzoate	Celery	<0.01	1	10,000.0	S
emamectin benzoate	Chinese amaranth (chinese spinach, tampala, yin choy)	0.03	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
emamectin benzoate	Chinese amaranth (chinese spinach, tampala, yin choy)	0.02	4	72,000.0	S
emamectin benzoate	Chinese cabbage (napa, won bok, celery cabbage)	0.96	8	63.75	A
emamectin benzoate	Chinese cabbage (napa, won bok, celery cabbage)	0.02	7	74,000.0	S
emamectin benzoate	Chive	0.02	2	0.5	A
emamectin benzoate	Chrysanthemum, garland	0.01	1	1.0	A
emamectin benzoate	Gai choy	0.02	7	78,000.0	S
emamectin benzoate	Gai lon	<0.01	1	16,000.0	S
emamectin benzoate	Landscape maintenance	0.24	N/A	N/A	N/A
emamectin benzoate	Lettuce, leaf	0.5	3	40.0	A
emamectin benzoate	N-grnhs flower	0.23	4	7.0	A
emamectin benzoate	Peas	<0.01	2	0.4	A
emamectin benzoate	Pepper, fruiting	1.11	3	74.0	A
emamectin benzoate	Structural pest control	<0.01	N/A	N/A	N/A
emulsifiable methylated vegetable oil	Apple	497.95	7	311.9	A
emulsifiable methylated vegetable oil	Bean, succulent	12.89	9	24.85	A
emulsifiable methylated vegetable oil	Bean, unspecified	142.58	80	280.38	A
emulsifiable methylated vegetable oil	Broccoli	104.35	29	229.62	A
emulsifiable methylated vegetable oil	Cherry	27.96	1	20.0	A
emulsifiable methylated vegetable oil	Garlic	312.88	15	270.0	A
emulsifiable methylated vegetable oil	Lettuce, head	81.33	33	293.71	A
emulsifiable methylated vegetable oil	Lettuce, leaf	306.57	115	989.25	A
emulsifiable methylated vegetable oil	Uncultivated ag	0.72	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
emulsifiable polyethylene	N-outdr flower	0.18	8	8.75	A
endosulfan	Pepper, fruiting	11.41	1	62.0	A
endosulfan	Tomato	95.56	1	13.0	A
endothall, dipotassium salt	Landscape maintenance	44.42	N/A	N/A	N/A
endothall, mono [n,n-dimethyl alkylamine] salt	Landscape maintenance	2.24	N/A	N/A	N/A
endothall, mono [n,n-dimethyl alkylamine] salt	Water (industrial)	11.31	N/A	3.5	A
eptc	Bean, dried	245.69	3	123.0	A
eptc	Bean, succulent	302.19	18	178.41	A
eptc	Bean, unspecified	408.23	45	147.22	A
esfenvalerate	Apple	16.84	6	303.9	A
esfenvalerate	Apricot	2.4	9	24.9	A
esfenvalerate	Bean, succulent	0.36	1	13.3	A
esfenvalerate	Broccoli	5.08	14	123.65	A
esfenvalerate	Cabbage	0.31	3	6.5	A
esfenvalerate	Cauliflower	1.91	5	38.5	A
esfenvalerate	Cherry	2.73	4	43.0	A
esfenvalerate	Chinese cabbage (napa, won bok, celery cabbage)	0.33	2	4.0	A
esfenvalerate	Corn, human consumption	91.08	158	1,821.9	A
esfenvalerate	Kale	0.02	1	0.4	A
esfenvalerate	Lettuce, head	0.98	3	24.64	A
esfenvalerate	Nectarine	0.1	1	2.0	A
esfenvalerate	Peach	0.29	4	4.3	A
esfenvalerate	Pepper, fruiting	7.44	5	123.15	A
esfenvalerate	Plum	0.1	1	2.0	A
esfenvalerate	Regulatory pest control	0.07	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
esfenvalerate	Research commodity	0.01	1	0.21	A
esfenvalerate	Structural pest control	18.48	N/A	N/A	N/A
esfenvalerate	Tomato	13.14	8	263.0	A
esfenvalerate	Tomato, processing	6.8	6	136.0	A
esfenvalerate	Uncultivated ag	0.04	1	2.0	A
ethephon	Golf course turf	196.44	N/A	61.8	A
ethephon	Golf course turf	10.0	N/A	160,261.0	S
ethephon	Landscape maintenance	15.07	1	4.5	A
ethephon	Landscape maintenance	654.98	N/A	N/A	N/A
ethephon	N-grnhs flower	17.77	N/A	5.3	A
ethephon	N-grnhs flower	0.7	18	166,860.0	S
ethephon	N-grnhs plants in containers	0.26	3	0.64	A
ethephon	N-grnhs transplants	39.99	N/A	15.0	A
ethephon	N-grnhs transplants	7.62	111	531,600.0	S
ethephon	N-outdr flower	0.15	16	62,624.0	S
ethephon	N-outdr plants in containers	0.04	1	3,500.0	S
ethephon	Squash	9.38	12	56.75	A
ethephon	Tomato	8.58	3	26.0	A
etofenprox	Public health	9.93	N/A	N/A	N/A
etofenprox	Regulatory pest control	0.01	N/A	N/A	N/A
etofenprox	Structural pest control	4.51	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ethofumesate	Golf course turf	300.79	N/A	148.0	A
ethofumesate	Landscape maintenance	986.61	N/A	N/A	N/A
ethyl alcohol	Landscape maintenance	0.03	N/A	N/A	N/A
ethylene glycol	Bean, unspecified	4.93	6	16.0	A
ethylene glycol	Grape, wine	460.68	35	1,072.85	A
ethylene glycol	Lettuce, head	46.25	14	182.18	A
ethylene glycol	Lettuce, leaf	73.25	32	279.73	A
etoxazole	Cucumber	2.64	2	29.33	A
etoxazole	Grape, wine	0.77	2	6.06	A
etoxazole	Landscape maintenance	0.03	N/A	N/A	N/A
etoxazole	N-grnhs flower	0.01	1	10,000.0	S
etoxazole	Research commodity	0.01	1	10,000.0	S
etoxazole	Squash	0.5	1	5.5	A
etoxazole	Watermelon	0.74	1	5.5	A
famoxadone	Tomato	32.44	7	259.5	A
fatty acids, mixed	Bean, unspecified	0.42	6	88.5	A
fatty acids, mixed	Broccoli	0.43	3	32.0	A
fatty acids, mixed	Cabbage	1.22	16	107.8	A
fatty acids, mixed	Cauliflower	0.26	3	63.95	A
fatty acids, mixed	Celery	0.4	4	32.8	A
fatty acids, mixed	Cherry	36.89	21	1,467.22	A
fatty acids, mixed	Corn, human consumption	9.35	110	1,557.4	A
fatty acids, mixed	Landscape maintenance	0.83	N/A	N/A	N/A
fatty acids, mixed	Lettuce, head	0.73	5	61.8	A
fatty acids, mixed	Lettuce, leaf	0.79	7	65.0	A
fatty acids, mixed	Onion, dry	4.54	2	29.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, mixed	Rights of way	7.71	N/A	N/A	N/A
fatty acids, mixed	Tomato	1.22	10	322.6	A
fatty acids, mixed	Uncultivated ag	5.57	39	394.2	A
fatty acids, mixed	Walnut	25.19	9	384.18	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Apricot	2.66	3	105.0	A
fatty acids derived from tallow	Landscape maintenance	10.52	N/A	N/A	N/A
fenamidone	Bean, succulent	1.03	1	4.0	A
fenamidone	Bean, unspecified	0.66	1	3.0	A
fenamidone	Broccoli	0.37	1	2.0	A
fenamidone	Chinese cabbage (napa, won bok, celery cabbage)	7.64	4	28.75	A
fenamidone	Lettuce, head	26.04	8	100.8	A
fenamidone	Lettuce, leaf	154.91	72	599.41	A
fenamidone	N-grnhs plants in containers	14.77	87	43.84	A
fenamidone	N-outdr transplants	1.06	7	3.55	A
fenamidone	Pumpkin	5.65	4	31.75	A
fenamidone	Spinach	55.06	26	212.87	A
fenhexamid	Cherry	13.5	1	18.0	A
fenhexamid	Grape	6.0	2	12.0	A
fenhexamid	Grape, wine	110.45	10	271.27	A
fenhexamid	N-grnhs flower	0.25	1	0.5	A
fenhexamid	N-grnhs plants in containers	7.25	16	10.45	A
fenhexamid	N-grnhs transplants	34.74	42	1,245,000.0	S
fenhexamid	N-outdr flower	3.0	6	6.0	A
fenhexamid	N-outdr flower	<0.01	1	2,200.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenhexamid	N-outdr transplants	0.13	1	0.16	A
fenpropathrin	Cherry	206.53	25	572.0	A
fenpropathrin	N-grnhs plants in containers	0.17	16	3,473.0	U
fenpropathrin	N-outdr flower	0.08	1	0.5	A
fenpropathrin	N-outdr transplants	0.05	3	943.0	U
fenpropathrin	Peach	0.2	1	1.0	A
fenpyroximate	Grape, wine	25.26	2	235.0	A
fenpyroximate	N-grnhs transplants	1.68	18	554,000.0	S
fenpyroximate	Pepper, fruiting	10.78	8	101.0	A
fenpyroximate	Watermelon	0.53	1	5.0	A
ferric sodium edta	Landscape maintenance	27.13	N/A	N/A	N/A
fipronil	Landscape maintenance	1.75	N/A	N/A	N/A
fipronil	Regulatory pest control	0.1	N/A	N/A	N/A
fipronil	Structural pest control	894.68	N/A	N/A	N/A
flazasulfuron	Grape, wine	1.56	1	50.0	A
flonicamid	Apple	8.87	2	101.3	A
flonicamid	Bean, dried	13.57	4	155.0	A
flonicamid	Cabbage	0.79	1	9.0	A
flonicamid	Celery	3.27	4	40.9	A
flonicamid	Chinese cabbage (napa, won bok, celery cabbage)	9.31	14	106.3	A
flonicamid	Cucumber	2.57	2	29.33	A
flonicamid	Lettuce, head	6.1	9	79.64	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flonicamid	Lettuce, leaf	16.72	26	215.89	A
flonicamid	N-grnhs flower	0.32	11	94,240.0	S
flonicamid	N-grnhs transplants	7.39	45	1,372,828.0	S
flonicamid	N-outdr flower	0.19	2	1.5	A
flonicamid	N-outdr flower	0.62	10	244,905.0	S
flonicamid	Parsley	0.63	2	10.0	A
flonicamid	Pepper, fruiting	37.37	19	305.8	A
flonicamid	Spinach	1.64	2	21.0	A
flonicamid	Squash	0.48	1	5.5	A
flonicamid	Tomato	4.82	1	55.0	A
flonicamid	Vegetable	0.09	1	1.2	A
fluazifop-butyl	Landscape maintenance	0.25	N/A	N/A	N/A
fluazifop-p-butyl	Landscape maintenance	23.99	N/A	N/A	N/A
fluazinam	Landscape maintenance	15.72	N/A	N/A	N/A
fluazinam	N-grnhs plants in containers	0.42	N/A	3.0	A
flubendiamide	Pepper, fruiting	0.56	1	12.0	A
fludioxonil	Golf course turf	6.34	1	16.49	A
fludioxonil	Landscape maintenance	20.64	N/A	N/A	N/A
fludioxonil	Lettuce, leaf	7.77	5	35.5	A
fludioxonil	N-grnhs flower	0.39	3	3.1	A
fludioxonil	N-grnhs plants in containers	19.92	55	13.38	A
fludioxonil	N-grnhs transplants	43.53	99	2,204,908.0	S
fludioxonil	N-outdr flower	0.19	2	1.5	A
fludioxonil	N-outdr flower	0.5	6	21,600.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fludioxonil	N-outdr plants in containers	0.75	1	1.4	A
fludioxonil	N-outdr transplants	0.03	2	0.32	A
flumioxazin	Bean, dried	2.51	2	52.5	A
flumioxazin	Celery	9.64	11	100.8	A
flumioxazin	Cherry	87.86	13	525.22	A
flumioxazin	Garbanzo bean	1.28	1	20.0	A
flumioxazin	Garlic	25.63	6	144.0	A
flumioxazin	Golf course turf	0.23	N/A	31,000.0	S
flumioxazin	Grape, wine	17.6	2	55.38	A
flumioxazin	Landscape maintenance	23.88	N/A	N/A	N/A
flumioxazin	N-outdr plants in containers	32.7	73	314.7	A
flumioxazin	Pepper, fruiting	12.89	4	101.05	A
flumioxazin	Rights of way	63.94	N/A	N/A	N/A
fluopicolide	Landscape maintenance	0.63	N/A	N/A	N/A
fluopicolide	N-grnhs transplants	1.51	17	285,600.0	S
fluopicolide	N-outdr flower	0.25	2	2.0	A
fluopyram	Cabbage	2.48	3	28.97	A
fluopyram	Cherry	75.77	26	707.25	A
fluopyram	Chinese cabbage (napa, won bok, celery cabbage)	0.5	2	4.0	A
fluopyram	Grape	1.35	2	13.5	A
fluopyram	Grape, wine	29.76	19	302.42	A
fluopyram	Landscape maintenance	5.77	N/A	N/A	N/A
fluopyram	Lettuce, leaf	21.55	16	173.95	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluopyram	N-grnhs transplants	3.37	14	843,000.0	S
fluopyram	Parsley	2.19	3	20.0	A
fluopyram	Pepper, fruiting	59.99	26	573.17	A
fluopyram	Pumpkin	29.99	19	241.75	A
fluopyram	Research commodity	0.02	1	0.16	A
fluopyram	Sunflower	20.42	11	168.0	A
fluopyram	Tomato	13.13	4	106.0	A
fluopyram	Tomato, processing	6.2	2	50.0	A
flupyradifurone	Bok choy	0.53	2	4.0	A
flupyradifurone	Broccoli	0.43	1	3.17	A
flupyradifurone	Cabbage	3.35	9	22.0	A
flupyradifurone	Cauliflower	2.02	7	14.0	A
flupyradifurone	Celery	29.36	18	182.0	A
flupyradifurone	Chinese cabbage (napa, won bok, celery cabbage)	17.43	14	98.9	A
flupyradifurone	Cucumber	4.55	1	25.0	A
flupyradifurone	Grape, wine	9.49	5	71.3	A
flupyradifurone	Landscape maintenance	0.95	N/A	N/A	N/A
flupyradifurone	Lettuce, head	9.64	7	68.83	A
flupyradifurone	Lettuce, leaf	29.5	21	197.92	A
flupyradifurone	N-outdr flower	1.06	9	8.5	A
flupyradifurone	N-outdr flower	0.07	1	10,000.0	S
flupyradifurone	Pepper, fruiting	111.13	33	614.1	A
flupyradifurone	Pumpkin	2.47	2	13.5	A
flupyradifurone	Squash	2.19	1	12.0	A
flupyradifurone	Tomato	11.74	2	75.0	A
flupyradifurone	Watermelon	1.0	1	5.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flurecol-methyl	Landscape maintenance	3.82	N/A	N/A	N/A
fluridone	Landscape maintenance	1.73	N/A	N/A	N/A
fluridone	Water area	9.85	N/A	75.0	A
fluroxypyr	Landscape maintenance	10.68	N/A	N/A	N/A
fluroxypyr, 1-methylheptyl ester	Rights of way	0.12	N/A	N/A	N/A
flurprimidol	Golf course turf	92.24	N/A	401.5	A
flurprimidol	Golf course turf	0.1	N/A	278,000.0	S
flurprimidol	Landscape maintenance	196.8	N/A	N/A	N/A
flurprimidol	N-grnhs transplants	0.05	5	10,200.0	S
flutolanil	Golf course turf	63.17	N/A	9.3	A
flutolanil	Landscape maintenance	19.6	N/A	N/A	N/A
flutolanil	N-grnhs flower	19.6	N/A	2.3	A
flutolanil	N-grnhs transplants	21.0	N/A	4.0	A
flutriafol	Grape, wine	6.01	5	76.5	A
flutriafol	Pepper, fruiting	13.67	13	136.0	A
flutriafol	Pumpkin	11.25	9	98.9	A
flutriafol	Squash	0.56	1	5.0	A
flutriafol	Tomato, processing	5.68	1	50.0	A
tau-fluvalinate	Landscape maintenance	0.37	N/A	N/A	N/A
tau-fluvalinate	N-grnhs flower	1.83	4	2.25	A
tau-fluvalinate	N-grnhs transplants	17.77	85	2,702,000.0	S
tau-fluvalinate	N-outdr flower	2.76	14	19.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tau-fluvalinate	Structural pest control	0.02	N/A	N/A	N/A
fluxapyroxad	Apricot	0.59	2	6.2	A
fluxapyroxad	Cabbage	5.11	7	59.0	A
fluxapyroxad	Cherry	5.25	5	53.5	A
fluxapyroxad	Golf course turf	1.79	N/A	8.6	A
fluxapyroxad	Landscape maintenance	28.2	N/A	N/A	N/A
fluxapyroxad	Lettuce, leaf	15.34	10	106.1	A
fluxapyroxad	N-grnhs transplants	7.41	21	797,000.0	S
fluxapyroxad	N-outdr plants in containers	0.13	1	2.0	A
fluxapyroxad	Nectarine	0.44	3	4.5	A
fluxapyroxad	Peach	0.56	3	6.0	A
fluxapyroxad	Pepper, fruiting	43.42	28	499.4	A
fluxapyroxad	Research commodity	0.01	2	0.12	A
fluxapyroxad	Tomato	34.03	13	410.5	A
fluxapyroxad	Tomato, processing	5.92	3	68.0	A
foramsulfuron	Golf course turf	0.47	N/A	12.0	A
foramsulfuron	Landscape maintenance	0.53	N/A	N/A	N/A
fosetyl-al	Chive	8.0	4	1.5	A
fosetyl-al	Landscape maintenance	157.9	N/A	N/A	N/A
fosetyl-al	Lettuce, head	297.28	12	92.9	A
fosetyl-al	Lettuce, leaf	528.64	11	173.1	A
fosetyl-al	N-grnhs flower	2.64	3	25,163.0	U
fosetyl-al	N-grnhs plants in containers	354.85	111	39.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fosetyl-al	N-outdr flower	4.8	6	6.0	A
fosetyl-al	N-outdr plants in containers	45.4	3	8.45	A
fosetyl-al	N-outdr transplants	11.0	7	3.05	A
fosetyl-al	Peas	2.0	1	0.5	A
fox urine	Landscape maintenance	0.05	N/A	N/A	N/A
free fatty acids and/or amine salts	Landscape maintenance	0.04	N/A	N/A	N/A
freon 12	Structural pest control	1.01	N/A	N/A	N/A
gamma-cyhalothrin	Landscape maintenance	1.21	N/A	N/A	N/A
gamma-cyhalothrin	Structural pest control	15.75	N/A	N/A	N/A
garlic	Landscape maintenance	0.03	N/A	N/A	N/A
gibberellins	Cherry	48.15	34	1,109.5	A
gibberellins	N-grnhs plants in containers	0.01	6	3.64	A
gibberellins	N-grnhs transplants	0.21	21	39,400.0	S
gibberellins	N-outdr flower	<0.01	6	33,264.0	S
gibberellins	Pepper, fruiting	0.81	14	326.0	A
glufosinate-ammonium	Cherry	259.64	8	334.22	A
glufosinate-ammonium	Corn, human consumption	69.88	4	122.0	A
glufosinate-ammonium	Golf course turf	0.88	N/A	49,000.0	S
glufosinate-ammonium	Grape, wine	58.96	10	150.2	A
glufosinate-ammonium	Industrial site	25.71	N/A	46.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glufosinate-ammonium	Landscape maintenance	558.67	N/A	N/A	N/A
glufosinate-ammonium	N-outdr plants in containers	1.25	5	18.5	A
glufosinate-ammonium	Nectarine	0.15	1	2.0	A
glufosinate-ammonium	Peach	0.21	1	3.0	A
glufosinate-ammonium	Plum	0.49	2	3.5	A
glufosinate-ammonium	Rights of way	166.34	N/A	N/A	N/A
glufosinate-ammonium	Structural pest control	0.12	N/A	N/A	N/A
glufosinate-ammonium	Uncultivated ag	171.96	29	225.0	A
glufosinate-ammonium	Walnut	59.12	5	41.18	A
glutaraldehyde	Industrial processing water	343.28	N/A	75,195.0	C
glutaraldehyde	Water (industrial)	3,383.22	N/A	25.0	A
glutaraldehyde	Water (industrial)	8,855.4	N/A	1,171.0	U
glycerol	Landscape maintenance	0.1	N/A	N/A	N/A
glyphosate, diammonium salt	Rights of way	15.0	N/A	N/A	N/A
glyphosate, dimethylamine salt	Landscape maintenance	1.24	N/A	N/A	N/A
glyphosate, dimethylamine salt	Rights of way	6,393.05	N/A	N/A	N/A
glyphosate, isopropylamine salt	Apricot	8.07	6	8.9	A
glyphosate, isopropylamine salt	Bean, succulent	185.52	6	84.2	A
glyphosate, isopropylamine salt	Bean, unspecified	72.01	1	48.0	A
glyphosate, isopropylamine salt	Cabbage	156.27	2	58.0	A
glyphosate, isopropylamine salt	Carrot	70.74	1	29.5	A
glyphosate, isopropylamine salt	Cherry	701.35	33	640.5	A
glyphosate, isopropylamine salt	Christmas tree	11.49	5	20.0	A
glyphosate, isopropylamine salt	Corn, human consumption	379.68	6	193.0	A
glyphosate, isopropylamine salt	Golf course turf	34.92	N/A	8.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Grape, wine	160.19	7	113.0	A
glyphosate, isopropylamine salt	Industrial site	90.37	N/A	74.5	A
glyphosate, isopropylamine salt	Landscape maintenance	3.36	2	80.0	U
glyphosate, isopropylamine salt	Landscape maintenance	6,452.52	N/A	N/A	N/A
glyphosate, isopropylamine salt	Lettuce, head	36.93	1	30.8	A
glyphosate, isopropylamine salt	Lettuce, leaf	81.53	2	34.0	A
glyphosate, isopropylamine salt	N-grnhs flower	46.54	19	16.85	A
glyphosate, isopropylamine salt	N-grnhs flower	15.95	1	60,000.0	S
glyphosate, isopropylamine salt	N-grnhs plants in containers	17.95	10	11.25	A
glyphosate, isopropylamine salt	N-grnhs transplants	40.87	N/A	99.0	A
glyphosate, isopropylamine salt	N-outdr flower	41.68	28	8.95	A
glyphosate, isopropylamine salt	N-outdr flower	0.06	1	2,400.0	S
glyphosate, isopropylamine salt	N-outdr plants in containers	620.3	113	418.5	A
glyphosate, isopropylamine salt	Nectarine	11.3	5	7.0	A
glyphosate, isopropylamine salt	Peach	10.33	7	10.5	A
glyphosate, isopropylamine salt	Pepper, fruiting	904.39	19	535.7	A
glyphosate, isopropylamine salt	Plum	8.86	6	9.75	A
glyphosate, isopropylamine salt	Rights of way	2.97	1	1.5	A
glyphosate, isopropylamine salt	Rights of way	7,903.36	N/A	N/A	N/A
glyphosate, isopropylamine salt	Structural pest control	0.21	N/A	N/A	N/A
glyphosate, isopropylamine salt	Tomato	1,205.92	23	666.3	A
glyphosate, isopropylamine salt	Tomato, processing	62.95	2	41.0	A
glyphosate, isopropylamine salt	Uncultivated ag	1,967.58	54	739.3	A
glyphosate, isopropylamine salt	Uncultivated ag	0.58	1	12,000.0	S
glyphosate, isopropylamine salt	Walnut	511.56	4	256.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Watermelon	45.0	2	30.0	A
glyphosate, monoammonium salt	Landscape maintenance	388.01	N/A	N/A	N/A
glyphosate, monoammonium salt	Rights of way	55.28	N/A	N/A	N/A
glyphosate, potassium salt	Apricot	3.19	2	2.4	A
glyphosate, potassium salt	Bok choy	6.03	3	3.0	A
glyphosate, potassium salt	Cherry	650.42	7	456.0	A
glyphosate, potassium salt	Garlic	42.75	1	31.0	A
glyphosate, potassium salt	Golf course turf	5.52	N/A	1.5	A
glyphosate, potassium salt	Grape, wine	26.03	2	18.75	A
glyphosate, potassium salt	Landscape maintenance	126.19	12	9.84	A
glyphosate, potassium salt	Landscape maintenance	3,533.51	N/A	N/A	N/A
glyphosate, potassium salt	N-grnhs flower	9.66	2	30,060.0	S
glyphosate, potassium salt	N-outdr flower	5.0	2	2.08	A
glyphosate, potassium salt	N-outdr plants in containers	1.72	3	30.0	A
glyphosate, potassium salt	Peas	34.48	7	13.5	A
glyphosate, potassium salt	Pepper, fruiting	63.44	1	46.0	A
glyphosate, potassium salt	Rights of way	1,857.59	N/A	N/A	N/A
glyphosate, potassium salt	Tomato	54.07	1	20.0	A
glyphosate, potassium salt	Uncultivated ag	1,069.83	20	294.6	A
glyphosate, potassium salt	Uncultivated non-ag	4.14	1	1.0	A
glyphosate, potassium salt	Vegetable	1.9	N/A	2.0	A
glyphosate, potassium salt	Vertebrate control	2.93	N/A	N/A	N/A
glyphosate, potassium salt	Walnut	105.37	4	38.18	A
gs-omega/kappa-hctx-hv1a (versitude peptide)	Cabbage	0.13	1	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
gs-omega/kappa-hctx-hv1a (versitide peptide)	Cauliflower	0.17	2	4.0	A
halosulfuron-methyl	Golf course turf	0.05	N/A	1.0	A
halosulfuron-methyl	Landscape maintenance	4.31	N/A	N/A	N/A
halosulfuron-methyl	Tomato, processing	2.35	1	50.0	A
heptamethyltrisiloxane ethoxylated	Bean, dried	13.1	5	185.0	A
heptamethyltrisiloxane ethoxylated	Bean, succulent	7.56	4	95.75	A
heptamethyltrisiloxane ethoxylated	Cherry	4.24	2	43.0	A
heptamethyltrisiloxane ethoxylated	Onion, dry	10.67	6	81.0	A
heptamethyltrisiloxane ethoxylated	Pepper, fruiting	120.73	75	1,434.72	A
heptamethyltrisiloxane ethoxylated	Pumpkin	13.35	8	135.0	A
heptamethyltrisiloxane ethoxylated	Squash	1.55	2	17.5	A
heptamethyltrisiloxane ethoxylated	Tomato	241.91	98	3,015.34	A
heptamethyltrisiloxane ethoxylated	Tomato, processing	36.07	17	390.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Broccoli	20.75	17	217.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cabbage	34.4	63	435.9	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cauliflower	4.47	5	22.82	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Celery	6.96	10	42.32	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Lettuce, leaf	7.24	6	42.45	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	2.02	N/A	N/A	N/A
heptyl butyrate	Landscape maintenance	0.07	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptyl butyrate	Structural pest control	0.17	N/A	N/A	N/A
hexylene glycol	Rights of way	213.79	N/A	N/A	N/A
hexythiazox	Bean, dried	3.07	1	18.0	A
hexythiazox	Corn, human consumption	33.67	18	267.0	A
hexythiazox	Landscape maintenance	0.59	N/A	N/A	N/A
hexythiazox	N-grnhs flower	0.16	7	60,720.0	S
hydramethylnon	Structural pest control	0.72	N/A	N/A	N/A
hydrogen chloride	Landscape maintenance	456.09	N/A	N/A	N/A
hydrogen peroxide	Cannabis (all or unspecified)	0.55	2	1,750.0	S
hydrogen peroxide	Cauliflower	1.56	2	2.5	A
hydrogen peroxide	Cherry	63.69	3	58.0	A
hydrogen peroxide	Ditch bank	43.74	N/A	1.0	U
hydrogen peroxide	Garlic	219.12	6	88.0	A
hydrogen peroxide	Grape, wine	251.25	21	351.95	A
hydrogen peroxide	Kale	0.64	2	1.51	A
hydrogen peroxide	Landscape maintenance	12.37	N/A	N/A	N/A
hydrogen peroxide	N-grnhs flower	83.26	5	14.0	A
hydrogen peroxide	N-grnhs flower	0.09	13	10,064.0	S
hydrogen peroxide	N-grnhs flower	4.98	1	14.0	U
hydrogen peroxide	N-grnhs plants in containers	95.24	38	24.6	A
hydrogen peroxide	N-outdr flower	34.99	6	10.0	A
hydrogen peroxide	N-outdr transplants	2.49	2	0.64	A
hydrogen peroxide	Onion, dry	1.12	1	0.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrogen peroxide	Pepper, fruiting	11.13	1	18.0	A
hydrogen peroxide	Regulatory pest control	0.01	1	1.0	U
hydrogen peroxide	Research commodity	1.64	5	0.3	A
hydrogen peroxide	Structural pest control	10.98	N/A	N/A	N/A
hydrogen peroxide	Uncultivated ag	0.01	1	5.0	S
hydrogen peroxide	Water (industrial)	211.65	N/A	10.0	A
hydroprene	Regulatory pest control	1.2	N/A	N/A	N/A
hydroprene	Structural pest control	48.19	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Cabbage	52.86	42	343.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Chinese cabbage (napa, won bok, celery cabbage)	0.83	2	18.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape, wine	220.26	79	1,298.85	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Kale	0.6	1	1.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Lettuce, leaf	16.86	29	367.3	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Onion, dry	0.32	1	0.8	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Pepper, fruiting	1.74	2	38.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rights of way	<0.01	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Sunflower	14.31	5	86.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
iba	N-grnhs flower	0.28	69	144,020.0	U
iba	N-grnhs transplants	1.03	78	234,300.0	S
iba	N-outdr flower	0.02	10	31,548.0	S
imazamox, ammonium salt	Landscape maintenance	5.62	N/A	N/A	N/A
imazamox, ammonium salt	Rights of way	78.78	N/A	N/A	N/A
imazapyr, isopropylamine salt	Landscape maintenance	3.31	N/A	N/A	N/A
imazapyr, isopropylamine salt	Regulatory pest control	0.68	N/A	N/A	N/A
imazapyr, isopropylamine salt	Rights of way	27.86	N/A	N/A	N/A
imazapyr, isopropylamine salt	Water area	4.38	N/A	0.46	A
imazapyr, isopropylamine salt	Water area	0.38	N/A	3,884.0	S
imidacloprid	Apple	4.94	2	101.3	A
imidacloprid	Bean, succulent	1.09	9	24.85	A
imidacloprid	Bean, unspecified	11.97	64	270.79	A
imidacloprid	Broccoli	12.79	24	274.35	A
imidacloprid	Cabbage	1.11	9	23.0	A
imidacloprid	Cauliflower	3.75	12	64.2	A
imidacloprid	Cherry	45.15	6	461.0	A
imidacloprid	Chinese cabbage (napa, won bok, celery cabbage)	3.65	10	62.2	A
imidacloprid	Cucumber	1.89	10	25.0	A
imidacloprid	Gai choy	0.03	1	8,000.0	S
imidacloprid	Garlic	21.63	2	44.0	A
imidacloprid	Golf course turf	19.68	N/A	53.0	A
imidacloprid	Grape, wine	1.78	8	35.41	A
imidacloprid	Landscape maintenance	522.25	N/A	N/A	N/A
imidacloprid	Lettuce, head	29.22	40	449.47	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Lettuce, leaf	52.57	112	992.08	A
imidacloprid	N-grnhs flower	0.25	6	33,700.0	S
imidacloprid	N-grnhs flower	8.35	3	42.0	U
imidacloprid	N-grnhs plants in containers	7.89	1	1.29	A
imidacloprid	N-grnhs plants in containers	0.64	16	3,473.0	U
imidacloprid	N-grnhs transplants	21.13	N/A	64.0	A
imidacloprid	N-outdr flower	0.02	1	0.5	A
imidacloprid	N-outdr flower	0.54	12	103,200.0	S
imidacloprid	N-outdr plants in containers	4.42	13	26.0	A
imidacloprid	N-outdr plants in containers	0.37	3	3,600.0	S
imidacloprid	N-outdr transplants	0.19	3	943.0	U
imidacloprid	Peas	0.27	2	6.4	A
imidacloprid	Pepper, fruiting	61.03	42	755.8	A
imidacloprid	Public health	37.44	N/A	N/A	N/A
imidacloprid	Pumpkin	1.42	1	4.6	A
imidacloprid	Regulatory pest control	0.02	N/A	N/A	N/A
imidacloprid	Research commodity	0.15	4	0.24	A
imidacloprid	Research commodity	<0.01	N/A	N/A	N/A
imidacloprid	Rights of way	6.75	N/A	N/A	N/A
imidacloprid	Spinach	21.26	65	448.42	A
imidacloprid	Squash	1.9	1	5.0	A
imidacloprid	Squash, summer	17.4	2	46.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Structural pest control	666.68	N/A	N/A	N/A
imidacloprid	Tomato	62.64	13	475.5	A
imidacloprid	Tomato, processing	7.44	4	118.0	A
imidacloprid	Vegetable	0.36	1	1.5	A
imidacloprid	Vertebrate control	<0.01	N/A	N/A	N/A
imidacloprid	Yam	0.72	14	200,000.0	S
indaziflam	Apricot	0.04	1	1.2	A
indaziflam	Cherry	1.53	6	53.0	A
indaziflam	Grape, wine	0.6	4	23.0	A
indaziflam	Industrial site	4.24	N/A	46.9	A
indaziflam	Landscape maintenance	10.01	N/A	N/A	N/A
indaziflam	N-grnhs plants in containers	1.12	4	4.8	A
indaziflam	N-grnhs transplants	0.09	N/A	2.0	A
indaziflam	N-grnhs transplants	0.09	5	41,400.0	S
indaziflam	Nectarine	0.01	1	2.0	A
indaziflam	Peach	0.02	1	3.0	A
indaziflam	Plum	0.04	2	3.5	A
indaziflam	Rights of way	138.33	N/A	N/A	N/A
indaziflam	Uncultivated ag	0.47	1	9.0	A
indoxacarb	Broccoli	14.78	25	225.13	A
indoxacarb	Cabbage	13.98	33	222.04	A
indoxacarb	Cauliflower	3.08	2	47.0	A
indoxacarb	Landscape maintenance	8.81	N/A	N/A	N/A
indoxacarb	Lettuce, head	8.49	7	112.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indoxacarb	Pepper, fruiting	5.71	4	87.0	A
indoxacarb	Regulatory pest control	0.1	N/A	N/A	N/A
indoxacarb	Structural pest control	63.38	N/A	N/A	N/A
indoxacarb	Tomato	20.81	10	317.0	A
iprodione	Apricot	9.98	4	76.2	A
iprodione	Cherry	1,209.49	51	1,318.0	A
iprodione	Golf course turf	9.99	N/A	3.5	A
iprodione	Landscape maintenance	380.98	N/A	N/A	N/A
iprodione	N-grnhs plants in containers	8.31	7	2.78	A
iprodione	N-grnhs transplants	29.27	39	1,180,504.5	S
iprodione	N-outdr flower	10.69	25	22.75	A
iprodione	N-outdr flower	0.16	15	62,612.0	S
iprodione	Sod farm (turf)	2.25	2	3.0	A
iron hedta	Landscape maintenance	92.22	N/A	N/A	N/A
iron phosphate	Landscape maintenance	21.5	N/A	N/A	N/A
iron phosphate	N-outdr plants in containers	1.82	3	13.0	A
iron phosphate	Structural pest control	1.67	N/A	N/A	N/A
isofetamid	N-grnhs transplants	1.16	6	118,000.0	S
alpha-isooctadecyl-omega-hydroxypoly(oxyethylene)	Public health	0.03	N/A	N/A	N/A
isopropyl alcohol	Apple	9.12	2	101.3	A
isopropyl alcohol	Apricot	0.17	1	0.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Bean, unspecified	0.9	6	16.0	A
isopropyl alcohol	Cherry	339.78	30	710.5	A
isopropyl alcohol	Grape, wine	84.0	58	1,101.35	A
isopropyl alcohol	Landscape maintenance	11.31	N/A	N/A	N/A
isopropyl alcohol	Lettuce, head	8.41	14	182.18	A
isopropyl alcohol	Lettuce, leaf	13.32	32	279.73	A
isopropyl alcohol	N-outdr plants in containers	0.2	6	19.5	A
isopropyl alcohol	Research commodity	<0.01	3	0.25	A
isopropyl alcohol	Rights of way	25.39	N/A	N/A	N/A
isopropyl alcohol	Structural pest control	126.72	N/A	N/A	N/A
isoxaben	Industrial site	1.13	N/A	12.0	A
isoxaben	Landscape maintenance	82.11	N/A	N/A	N/A
isoxaben	N-grnhs flower	0.06	7	2,955.0	U
isoxaben	N-outdr plants in containers	1.3	2	1.35	A
isoxaben	Rights of way	891.49	N/A	N/A	N/A
isoxaben	Structural pest control	0.14	N/A	N/A	N/A
kaolin	Grape, wine	1,580.8	19	99.7	A
kaolin	Pepper, fruiting	95.0	1	4.0	A
kasugamycin hydrochloride	Apple	9.8	2	101.3	A
(s)-kinoprene	N-grnhs flower	0.2	1	1.0	A
(s)-kinoprene	N-grnhs flower	1.15	8	90,708.0	S
(s)-kinoprene	N-grnhs transplants	1.93	4	190,000.0	S
(s)-kinoprene	N-outdr flower	0.14	2	12,088.0	S
kresoxim-methyl	Apple	15.94	1	85.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
kresoxim-methyl	Grape, wine	0.5	1	6.36	A
lambda-cyhalothrin	Apple	0.84	1	20.0	A
lambda-cyhalothrin	Apricot	0.2	3	6.0	A
lambda-cyhalothrin	Bean, succulent	1.01	12	32.55	A
lambda-cyhalothrin	Bean, unspecified	6.24	63	202.55	A
lambda-cyhalothrin	Broccoli	12.09	32	391.37	A
lambda-cyhalothrin	Cabbage	9.51	45	304.0	A
lambda-cyhalothrin	Cauliflower	0.28	6	9.0	A
lambda-cyhalothrin	Cherry	64.27	57	1,540.75	A
lambda-cyhalothrin	Chinese cabbage (napa, won bok, celery cabbage)	9.58	42	324.7	A
lambda-cyhalothrin	Corn, human consumption	6.57	34	219.25	A
lambda-cyhalothrin	Garlic	1.32	2	44.0	A
lambda-cyhalothrin	Landscape maintenance	4.06	N/A	N/A	N/A
lambda-cyhalothrin	Lettuce, head	24.74	70	811.37	A
lambda-cyhalothrin	Lettuce, leaf	50.65	163	1,624.6	A
lambda-cyhalothrin	N-outdr plants in containers	0.21	6	9.38	A
lambda-cyhalothrin	N-outdr transplants	0.03	1	60.0	A
lambda-cyhalothrin	Nectarine	0.19	5	8.0	A
lambda-cyhalothrin	Onion, dry	3.31	8	106.0	A
lambda-cyhalothrin	Peach	0.3	5	10.0	A
lambda-cyhalothrin	Pepper, fruiting	59.27	92	1,921.15	A
lambda-cyhalothrin	Plum	0.11	2	3.25	A
lambda-cyhalothrin	Pumpkin	1.35	4	45.0	A
lambda-cyhalothrin	Regulatory pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	Structural pest control	114.69	N/A	N/A	N/A
lambda-cyhalothrin	Sunflower	0.99	4	31.3	A
lambda-cyhalothrin	Tomato	43.69	45	1,441.2	A
lambda-cyhalothrin	Tomato, processing	3.51	4	118.0	A
lavandulyl senecioate	Grape, wine	0.18	6	14.4	A
lecithin	Bean, unspecified	9.77	6	88.5	A
lecithin	Broccoli	103.12	17	223.0	A
lecithin	Cabbage	241.36	82	562.7	A
lecithin	Carrot	16.76	4	120.6	A
lecithin	Cauliflower	6.11	3	63.95	A
lecithin	Celery	303.19	70	672.0	A
lecithin	Cherry	520.62	41	1,899.22	A
lecithin	Corn, human consumption	218.17	110	1,557.4	A
lecithin	Industrial site	57.53	N/A	121.4	A
lecithin	Landscape maintenance	3.75	N/A	N/A	N/A
lecithin	Lettuce, head	220.47	50	554.3	A
lecithin	Lettuce, leaf	547.79	170	1,452.05	A
lecithin	N-outdr plants in containers	27.69	98	235.7	A
lecithin	Parsley	27.02	20	118.0	A
lecithin	Pepper, fruiting	48.4	8	126.7	A
lecithin	Regulatory pest control	0.37	N/A	N/A	N/A
lecithin	Rights of way	26.55	N/A	N/A	N/A
lecithin	Sunflower	9.57	2	17.0	A
lecithin	Tomato	77.97	23	674.4	A
lecithin	Tomato, processing	19.82	2	41.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Triticale	1.52	4	17.25	A
lecithin	Uncultivated ag	206.42	51	654.1	A
lecithin	Walnut	56.78	4	256.0	A
lecithin	Watermelon	4.23	2	30.0	A
lignin sulfonic acid, copper salt	Landscape maintenance	0.32	N/A	N/A	N/A
lime-sulfur	Apricot	1.54	1	780.0	S
lime-sulfur	Blueberry	0.77	1	1,500.0	S
lime-sulfur	Cherry	0.05	1	100.0	S
lime-sulfur	Grape	69.28	1	8.0	A
lime-sulfur	Grape, wine	363.5	14	49.92	A
lime-sulfur	Nectarine	3.08	2	2,280.0	S
lime-sulfur	Peach	3.85	2	3,012.0	S
lime-sulfur	Raspberry	0.77	1	2,000.0	S
limonene	Landscape maintenance	132.14	N/A	N/A	N/A
limonene	Rights of way	17.85	N/A	N/A	N/A
limonene	Structural pest control	1,347.65	N/A	N/A	N/A
linuron	Carrot	68.33	3	91.1	A
linuron	Celery	1.38	4	56,000.0	S
low molecular weight paraffinic oil	Cherry	1.26	1	20.0	A
low molecular weight paraffinic oil	Rights of way	<0.01	N/A	N/A	N/A
low molecular weight paraffinic oil	Sunflower	1.93	5	86.4	A
magnesium phosphide	Commodity fumigation	0.65	N/A	N/A	N/A
magnesium phosphide	Melon	0.16	N/A	2,390.0	C
malathion	Bok choy	9.99	14	20.5	A
malathion	Bok choy	1.53	4	48,000.0	S
malathion	Celery	1.02	4	4.5	A
malathion	Cherry	428.2	5	245.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
malathion	Chinese cabbage (napa, won bok, celery cabbage)	1.34	4	42,000.0	S
malathion	Chinese greens	1.15	1	10,000.0	S
malathion	Chive	2.43	3	1.5	A
malathion	Gai choy	6.9	10	10.25	A
malathion	Gai choy	1.47	4	46,000.0	S
malathion	Gai lon	0.51	1	16,000.0	S
malathion	Landscape maintenance	7.53	N/A	N/A	N/A
malathion	Mint	44.98	21	40.0	A
malathion	Mustard greens	2.04	2	3.0	A
malathion	N-grnhs flower	0.21	2	6,900.0	S
malathion	N-grnhs plants in containers	20.67	27	10.04	A
malathion	N-outdr transplants	0.26	1	0.16	A
malathion	Peas	0.41	2	0.4	A
malathion	Watercress	18.4	7	14.0	A
mancozeb	Garlic	23.97	1	10.0	A
mancozeb	Golf course turf	184.32	N/A	20.0	A
mancozeb	Landscape maintenance	443.67	N/A	N/A	N/A
mancozeb	Lettuce, head	935.03	57	597.74	A
mancozeb	Lettuce, leaf	1,564.34	108	1,008.47	A
mancozeb	N-grnhs plants in containers	2.55	4	3.16	A
mancozeb	N-grnhs transplants	0.75	5	20,000.0	S
mancozeb	N-outdr plants in containers	2.6	6	11.0	A
mancozeb	Tomato	389.25	7	259.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mandipropamid	Broccoli	4.48	2	50.0	A
mandipropamid	Cucumber	3.25	1	25.0	A
mandipropamid	Lettuce, head	28.75	24	245.37	A
mandipropamid	Lettuce, leaf	123.42	119	1,050.53	A
mandipropamid	N-grnhs flower	0.13	1	1.0	A
mandipropamid	N-grnhs plants in containers	6.19	68	42.39	A
mandipropamid	N-grnhs transplants	3.74	77	1,113,800.0	S
mandipropamid	N-outdr transplants	0.49	6	3.21	A
mandipropamid	Onion, dry	3.52	2	27.0	A
mandipropamid	Pepper, fruiting	13.17	3	101.0	A
mandipropamid	Research commodity	0.02	1	0.1	A
mandipropamid	Spinach	49.36	61	456.45	A
mandipropamid	Squash	1.56	1	12.0	A
margosa oil	Broccoli	32.03	9	13.0	A
margosa oil	Cauliflower	13.3	6	6.0	A
margosa oil	Structural pest control	0.08	N/A	N/A	N/A
mcpa, dimethylamine salt	Barley	10.47	2	23.0	A
mcpa, dimethylamine salt	Forage hay/silage	9.71	2	16.0	A
mcpa, dimethylamine salt	Landscape maintenance	90.84	N/A	N/A	N/A
mcpa, dimethylamine salt	Oat	248.21	37	553.0	A
mcpa, dimethylamine salt	Triticale	6.26	4	13.75	A
mcpa, dimethylamine salt	Wheat	22.76	2	50.0	A
mcpa, dimethylamine salt	Wheat (forage - fodder)	5.46	1	12.0	A
mcpp	Landscape maintenance	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mcpp-p, dimethylamine salt	Golf course turf	1.65	N/A	4.5	A
mcpp-p, dimethylamine salt	Landscape maintenance	27.45	N/A	N/A	N/A
mecoprop-p	Golf course turf	11.43	2	115.97	A
mecoprop-p	Landscape maintenance	61.95	N/A	N/A	N/A
mecoprop-p	N-grnhs flower	0.4	N/A	85.0	A
mecoprop-p	N-grnhs transplants	0.48	N/A	30.0	A
mecoprop-p	Sod farm (turf)	2.86	1	12.0	A
mecoprop-p	Structural pest control	0.02	N/A	N/A	N/A
mefenoxam	Herb, spice	0.06	1	10,000.0	S
mefenoxam	Landscape maintenance	18.77	N/A	N/A	N/A
mefenoxam	N-grnhs flower	0.08	4	2.5	A
mefenoxam	N-grnhs flower	0.1	7	43,820.0	S
mefenoxam	N-grnhs flower	0.7	8	4,762.0	U
mefenoxam	N-grnhs plants in containers	11.0	38	8.7	A
mefenoxam	N-grnhs transplants	67.04	127	779,955.0	S
mefenoxam	N-outdr flower	0.63	22	20.3	A
mefenoxam	N-outdr flower	0.26	42	192,575.0	S
mefenoxam	N-outdr plants in containers	0.46	4	1.45	A
mefenoxam	N-outdr transplants	0.73	5	1.44	A
mefenoxam	Onion, dry	4.06	3	39.0	A
mefenoxam	Pepper, fruiting	8.02	1	16.0	A
mefenoxam	Research commodity	0.01	2	1,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam	Spinach	285.91	74	488.92	A
mefenoxam	Tomato	138.17	24	699.6	A
mefenoxam	Tomato, processing	19.38	7	186.0	A
mefenoxam, other related	Landscape maintenance	0.61	N/A	N/A	N/A
mefenoxam, other related	N-grnhs flower	<0.01	4	2.5	A
mefenoxam, other related	N-grnhs flower	<0.01	7	43,820.0	S
mefenoxam, other related	N-grnhs flower	0.02	8	4,762.0	U
mefenoxam, other related	N-grnhs plants in containers	0.3	26	6.3	A
mefenoxam, other related	N-grnhs transplants	2.2	127	779,955.0	S
mefenoxam, other related	N-outdr flower	0.01	7	8.8	A
mefenoxam, other related	N-outdr flower	0.01	42	192,575.0	S
mefenoxam, other related	N-outdr plants in containers	0.02	4	1.45	A
mefenoxam, other related	Research commodity	<0.01	2	1,000.0	S
mefluidide, diethanolamine salt	Landscape maintenance	8.95	N/A	N/A	N/A
mesotrione	Golf course turf	2.44	N/A	20.0	A
mesotrione	Landscape maintenance	1.96	N/A	N/A	N/A
mesotrione	Walnut	14.28	2	76.0	A
metalaxyl	Landscape maintenance	0.01	N/A	N/A	N/A
metalaxyl	N-grnhs plants in containers	2.76	4	1.5	A
metalaxyl	N-grnhs transplants	0.01	1	2,000.0	S
metaldehyde	Bok choy	0.88	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
metaldehyde	Bok choy	4.02	3	32,000.0	S
metaldehyde	Chinese cabbage (napa, won bok, celery cabbage)	1.13	1	10,000.0	S
metaldehyde	Chive	0.53	1	1.0	A
metaldehyde	Chrysanthemum, garland	5.55	2	40,000.0	S
metaldehyde	Gai choy	0.88	1	1.0	A
metaldehyde	Gai choy	6.15	3	44,000.0	S
metaldehyde	Landscape maintenance	1.34	N/A	N/A	N/A
metaldehyde	N-grnhs flower	0.6	1	0.2	A
metaldehyde	N-grnhs flower	0.53	1	15,000.0	S
metaldehyde	N-outdr flower	2.5	3	5.85	A
metaldehyde	N-outdr flower	1.13	2	37,500.0	S
metaldehyde	N-outdr plants in containers	20.6	2	23.25	A
metaldehyde	Structural pest control	0.32	N/A	N/A	N/A
metam-sodium	Rights of way	12.72	N/A	N/A	N/A
metconazole	Cherry	3.44	5	31.75	A
metconazole	Landscape maintenance	21.0	N/A	N/A	N/A
metconazole	Plum	0.11	1	2.5	A
methiocarb	N-grnhs flower	0.15	1	52,036.0	S
methiocarb	N-grnhs transplants	0.33	1	10,000.0	S
methiocarb	N-outdr plants in containers	7.5	2	1.25	A
methiocarb	N-outdr transplants	18.0	2	120.0	A
methomyl	Bean, succulent	11.26	5	12.51	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methomyl	Bean, unspecified	112.24	33	124.71	A
methomyl	Broccoli	29.7	3	33.0	A
methomyl	Cabbage	9.87	2	19.94	A
methomyl	Cauliflower	49.93	4	78.95	A
methomyl	Lettuce, head	233.07	32	425.1	A
methomyl	Lettuce, leaf	157.68	25	309.1	A
methomyl	Tomato	197.81	14	422.2	A
methoprene	Landscape maintenance	<0.01	N/A	N/A	N/A
methoprene	Mushroom soil	15.6	15	84,450.0	S
methoprene	Rights of way	0.01	1	465.0	A
methoprene	Structural pest control	0.17	N/A	N/A	N/A
s-methoprene	Landscape maintenance	0.01	N/A	N/A	N/A
s-methoprene	Mushroom	1.89	3	17,250.0	S
s-methoprene	Mushroom house	3.78	6	34,500.0	S
s-methoprene	Mushroom soil	1.26	2	11,500.0	S
s-methoprene	Public health	2.64	N/A	N/A	N/A
s-methoprene	Regulatory pest control	<0.01	N/A	N/A	N/A
s-methoprene	Structural pest control	9.82	N/A	N/A	N/A
methoxyfenozide	Bean, dried	2.64	1	15.0	A
methoxyfenozide	Bean, unspecified	1.33	1	4.75	A
methoxyfenozide	Cabbage	6.98	17	39.0	A
methoxyfenozide	Cauliflower	3.21	9	17.5	A
methoxyfenozide	Celery	2.96	1	16.8	A
methoxyfenozide	Cherry	31.2	1	221.0	A
methoxyfenozide	Chinese cabbage (napa, won bok, celery cabbage)	18.11	16	98.45	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoxyfenozide	Corn, human consumption	20.74	15	81.75	A
methoxyfenozide	Garbanzo bean	18.66	6	66.0	A
methoxyfenozide	Lettuce, head	6.21	3	44.0	A
methoxyfenozide	Lettuce, leaf	25.71	14	156.9	A
methoxyfenozide	N-grnhs flower	<0.01	1	350.0	U
methoxyfenozide	N-outdr plants in containers	1.06	2	12.0	A
methoxyfenozide	N-outdr transplants	2.56	2	61.0	A
methoxyfenozide	Pepper, fruiting	68.2	26	442.8	A
methoxyfenozide	Pumpkin	0.48	1	3.25	A
methoxyfenozide	Tomato	31.63	8	248.6	A
methoxyfenozide	Tomato, processing	5.74	1	50.0	A
methyl anthranilate	Structural pest control	213.55	N/A	N/A	N/A
methyl anthranilate	Sunflower	59.8	15	199.4	A
methylated soybean oil	Apple	12.13	1	20.0	A
methylated soybean oil	Apricot	22.91	22	33.3	A
methylated soybean oil	Bean, dried	1.7	1	18.0	A
methylated soybean oil	Bean, succulent	1.15	1	4.0	A
methylated soybean oil	Bean, unspecified	1.15	1	3.0	A
methylated soybean oil	Bok choy	0.73	2	4.0	A
methylated soybean oil	Broccoli	64.25	19	268.6	A
methylated soybean oil	Cabbage	127.47	96	524.9	A
methylated soybean oil	Cauliflower	10.01	19	36.5	A
methylated soybean oil	Celery	146.94	66	639.2	A
methylated soybean oil	Cherry	1,766.65	173	2,849.75	A
methylated soybean oil	Chinese cabbage (napa, won bok, celery cabbage)	154.88	46	303.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Corn, human consumption	156.15	125	571.25	A
methylated soybean oil	Cucumber	0.67	1	6.0	A
methylated soybean oil	Garbanzo bean	3.76	1	20.0	A
methylated soybean oil	Garlic	32.15	7	146.0	A
methylated soybean oil	Grape, wine	249.0	31	642.2	A
methylated soybean oil	Industrial site	28.77	N/A	121.4	A
methylated soybean oil	Landscape maintenance	81.0	N/A	N/A	N/A
methylated soybean oil	Lettuce, head	101.74	45	492.5	A
methylated soybean oil	Lettuce, leaf	250.58	157	1,287.05	A
methylated soybean oil	N-outdr plants in containers	2.03	15	38.0	A
methylated soybean oil	Nectarine	32.68	36	46.7	A
methylated soybean oil	Parsley	13.51	20	118.0	A
methylated soybean oil	Peach	33.28	35	58.3	A
methylated soybean oil	Pepper, fruiting	307.87	64	1,300.8	A
methylated soybean oil	Plum	23.6	21	38.5	A
methylated soybean oil	Pumpkin	63.89	12	139.15	A
methylated soybean oil	Regulatory pest control	0.18	N/A	N/A	N/A
methylated soybean oil	Rights of way	400.63	N/A	N/A	N/A
methylated soybean oil	Sunflower	36.79	5	86.4	A
methylated soybean oil	Tomato	47.95	5	175.5	A
methylated soybean oil	Tomato, processing	56.97	5	191.0	A
methylated soybean oil	Uncultivated ag	32.06	7	113.3	A
methylated soybean oil	Uncultivated non-ag	0.22	1	1.0	A
methyl bromide	Cherry	90.0	N/A	46,800.0	C
methyl bromide	Strawberry	141.5	N/A	46,800.0	C

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2-methyl-1-butanol	Landscape maintenance	0.04	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	2.91	N/A	N/A	N/A
methylene chloride	Structural pest control	0.55	N/A	N/A	N/A
methyl eugenol	Rights of way	26.78	N/A	N/A	N/A
2-methyl-4-isothiazolin-3-one	Industrial processing water	1.25	N/A	16,924.0	C
2-methyl-4-isothiazolin-3-one	Water (industrial)	41.21	N/A	25.0	A
2-methyl-4-isothiazolin-3-one	Water (industrial)	187.25	N/A	2,895.0	U
methyl silicone resins	Apple	22.72	2	101.3	A
methyl silicone resins	Grape, wine	8.43	4	21.3	A
methyl silicone resins	N-outdr plants in containers	0.09	83	197.7	A
methyl silicone resins	Rights of way	0.12	N/A	N/A	N/A
metofluthrin	Structural pest control	0.35	N/A	N/A	N/A
s-metolachlor	Bean, dried	142.25	3	123.0	A
s-metolachlor	Bean, succulent	120.04	18	165.36	A
s-metolachlor	Bean, unspecified	239.26	56	199.72	A
s-metolachlor	Garbanzo bean	38.12	1	20.0	A
s-metolachlor	Pepper, fruiting	257.9	8	254.0	A
s-metolachlor	Sunflower	102.45	10	94.3	A
s-metolachlor	Tomato	423.18	11	365.5	A
s-metolachlor	Tomato, processing	62.97	2	66.0	A
metrafenone	Grape, wine	122.12	21	415.98	A
metrafenone	Tomato	31.92	4	106.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
metrafenone	Tomato, processing	20.49	3	68.0	A
mineral oil	Apple	2,832.97	2	101.3	A
mineral oil	Apricot	781.2	16	69.8	A
mineral oil	Apricot	3.06	2	1,530.0	S
mineral oil	Bean, dried	15.15	3	70.5	A
mineral oil	Bean, unspecified	0.56	3	7.02	A
mineral oil	Bok choy	3.16	1	2.0	A
mineral oil	Broccoli	0.5	1	7.0	A
mineral oil	Cabbage	11.84	3	7.5	A
mineral oil	Cauliflower	0.35	1	4.88	A
mineral oil	Celery	83.54	12	102.0	A
mineral oil	Cherry	647.36	20	327.72	A
mineral oil	Cherry	0.05	1	100.0	S
mineral oil	Chinese cabbage (napa, won bok, celery cabbage)	3.16	1	2.0	A
mineral oil	Corn, human consumption	267.4	2	76.0	A
mineral oil	Forage hay/silage	15.86	6	82.0	A
mineral oil	Garbanzo bean	9.47	1	20.0	A
mineral oil	Garlic	22.07	3	72.0	A
mineral oil	Golf course turf	399.49	N/A	76.0	A
mineral oil	Grape	147.78	7	48.5	A
mineral oil	Grape, wine	6,490.56	156	911.84	A
mineral oil	Landscape maintenance	1,569.5	N/A	N/A	N/A
mineral oil	Lettuce, head	11.85	14	182.18	A
mineral oil	Lettuce, leaf	18.76	32	279.73	A
mineral oil	N-grnhs plants in containers	26.76	190	183.39	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	N-outdr plants in containers	465.65	11	25.63	A
mineral oil	N-outdr plants in containers	22.27	63	310,300.0	S
mineral oil	N-outdr transplants	56.99	36	509.44	A
mineral oil	Nectarine	36.46	7	11.0	A
mineral oil	Nectarine	3.06	2	2,280.0	S
mineral oil	Oat	10.22	3	165.0	A
mineral oil	Onion, dry	11.33	3	47.0	A
mineral oil	Peach	92.74	12	17.8	A
mineral oil	Peach	4.58	2	3,012.0	S
mineral oil	Pepper, fruiting	133.66	10	282.05	A
mineral oil	Plum	47.43	9	15.25	A
mineral oil	Pome fruit	187.18	N/A	3.0	A
mineral oil	Public health	522.45	N/A	N/A	N/A
mineral oil	Research commodity	0.66	1	0.21	A
mineral oil	Rights of way	31.58	N/A	N/A	N/A
mineral oil	Stone fruit	640.36	N/A	17.3	A
mineral oil	Structural pest control	55.57	N/A	N/A	N/A
mineral oil	Tomato	78.73	3	107.5	A
mineral oil	Tomato, processing	13.58	1	43.0	A
mineral oil	Uncultivated ag	37.99	3	119.0	A
mineral oil	Walnut	327.48	5	193.0	A
msma	Landscape maintenance	10.9	N/A	N/A	N/A
muscalure	Landscape maintenance	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
muscalure	Structural pest control	0.02	N/A	N/A	N/A
myclobutanil	Apricot	0.8	4	7.2	A
myclobutanil	Cherry	48.48	29	462.0	A
myclobutanil	Grape, wine	16.5	22	197.0	A
myclobutanil	Landscape maintenance	20.36	N/A	N/A	N/A
myclobutanil	N-grnhs plants in containers	0.15	1	1.0	A
myclobutanil	N-grnhs plants in containers	0.01	4	7,823.15	S
myclobutanil	N-grnhs transplants	0.14	7	44,400.0	S
myclobutanil	N-outdr flower	0.42	8	4.0	A
myclobutanil	N-outdr plants in containers	0.26	2	1.75	A
myclobutanil	Nectarine	1.1	8	10.5	A
myclobutanil	Peach	1.45	10	15.5	A
myclobutanil	Pepper, fruiting	1.15	1	11.5	A
myclobutanil	Tomato	27.96	10	279.6	A
naa	N-grnhs flower	0.14	55	131,151.0	U
naa	N-grnhs transplants	0.01	20	4,300.0	S
naa, ammonium salt	Landscape maintenance	4.7	N/A	N/A	N/A
naa, ammonium salt	Structural pest control	0.8	N/A	N/A	N/A
naa, potassium salt	Apple	0.88	1	8.0	A
naled	Pepper, fruiting	23.2	2	23.0	A
naphtha, heavy aromatic	Structural pest control	<0.01	N/A	N/A	N/A
napropamide	Mint	20.0	3	6.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
napropamide	N-outdr plants in containers	0.05	1	0.5	A
nicarbazin	Structural pest control	<0.01	N/A	N/A	N/A
nonanoic acid	Landscape maintenance	38.81	N/A	N/A	N/A
nonanoic acid	N-grnhs transplants	8.52	1	10,000.0	S
nonanoic acid	Rights of way	1.33	N/A	N/A	N/A
nonanoic acid, other related	Landscape maintenance	2.04	N/A	N/A	N/A
nonanoic acid, other related	N-grnhs transplants	0.45	1	10,000.0	S
nonanoic acid, other related	Rights of way	0.07	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Apricot	0.9	3	105.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	107.85	3	121.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	7.47	17	24.65	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, dried	0.32	1	18.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, succulent	0.22	1	4.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, unspecified	5.08	13	107.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bok choy	0.14	2	4.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	2.82	4	34.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	14.13	51	216.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cauliflower	3.51	22	100.45	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Celery	10.98	16	134.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	5,748.22	226	5,709.97	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Chinese cabbage (napa, won bok, celery cabbage)	29.04	46	303.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	94.3	238	2,208.65	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cucumber	1.82	3	35.33	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Garbanzo bean	0.7	1	20.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Garlic	4.2	6	114.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	261.9	68	1,760.85	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	648.27	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, head	25.58	19	243.98	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	55.12	61	584.33	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	5.64	30	37.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	6.64	2	29.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	5.69	27	44.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	56.76	81	1,541.45	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	3.94	13	25.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pumpkin	3.82	9	82.15	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	160.15	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Structural pest control	33.19	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sunflower	160.34	5	86.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	20.96	17	580.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	8.82	3	150.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	47.88	42	405.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	55.22	10	474.18	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	1.13	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Carrot	6.06	1	29.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Celery	1.2	12	102.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cherry	130.69	27	924.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn, human consumption	10.93	6	193.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lettuce, head	4.77	1	30.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lettuce, leaf	6.97	2	34.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Oat	2.94	2	41.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pepper, fruiting	36.19	10	261.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rangeland	3.42	1	50.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Sunflower	2.91	2	17.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato	45.68	15	460.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato, processing	9.91	2	41.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	138.36	46	470.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Walnut	0.94	1	90.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Wheat	3.42	1	40.0	A
novaluron	Cabbage	1.51	6	20.5	A
novaluron	Cauliflower	3.08	7	41.45	A
novaluron	Chinese cabbage (napa, won bok, celery cabbage)	2.8	6	35.7	A
novaluron	Pepper, fruiting	2.59	2	33.0	A
novaluron	Structural pest control	1.23	N/A	N/A	N/A
novaluron	Tomato	5.87	2	75.0	A
noviflumuron	Structural pest control	1.79	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Cabbage	<0.01	1	9.97	A
n-octyl bicycloheptene dicarboximide	Landscape maintenance	0.09	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Mushroom house	0.02	6	34,500.0	S
n-octyl bicycloheptene dicarboximide	Regulatory pest control	0.08	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Structural pest control	50.7	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Structural pest control	7.84	N/A	N/A	N/A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Cherry	2,322.63	5	133.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	0.45	7	16,000.0	S
oil of black pepper	Public health	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, ethyl ester	Broccoli	78.82	21	437.4	A
oleic acid, ethyl ester	Landscape maintenance	52.73	N/A	N/A	N/A
oleic acid, ethyl ester	Rights of way	682.79	N/A	N/A	N/A
oleic acid, ethyl ester	Sunflower	22.18	10	161.3	A
oleic acid, ethyl ester	Uncultivated non-ag	1.49	1	1.0	A
oleic acid, methyl ester	Cabbage	208.68	42	343.0	A
oleic acid, methyl ester	Carrot	78.2	4	120.6	A
oleic acid, methyl ester	Cherry	355.27	7	318.0	A
oleic acid, methyl ester	Chinese cabbage (napa, won bok, celery cabbage)	3.26	2	18.0	A
oleic acid, methyl ester	Lettuce, leaf	197.95	35	467.3	A
oleic acid, methyl ester	Pepper, fruiting	69.89	7	98.4	A
oleic acid, methyl ester	Rights of way	0.02	N/A	N/A	N/A
oleic acid, methyl ester	Sunflower	44.67	2	17.0	A
oleic acid, methyl ester	Tomato	536.35	37	1,093.0	A
oleic acid, methyl ester	Triticale	7.08	4	17.25	A
oleic acid, methyl ester	Uncultivated ag	143.0	6	206.6	A
oleic acid, methyl ester	Watermelon	19.76	2	30.0	A
organosilicone, poly oxyalkylene ether copolymer	Landscape maintenance	41.11	N/A	N/A	N/A
organosilicone, poly oxyalkylene ether copolymer	Rights of way	6.28	N/A	N/A	N/A
organosilicone, poly oxyalkylene ether copolymer	Structural pest control	0.02	N/A	N/A	N/A
oryzalin	Cherry	485.74	4	173.22	A
oryzalin	Grape, wine	157.08	3	88.0	A
oryzalin	Landscape maintenance	177.86	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oryzalin	N-grnhs transplants	58.32	73	551,300.0	S
oryzalin	Rights of way	13.0	N/A	N/A	N/A
oryzalin	Structural pest control	0.1	N/A	N/A	N/A
oxadiazon	Landscape maintenance	7.2	N/A	N/A	N/A
oxamyl	Pepper, fruiting	263.02	18	419.0	A
oxamyl	Tomato	310.63	9	312.0	A
oxathiapiprolin	Broccoli	0.54	2	50.0	A
oxathiapiprolin	Lettuce, head	1.47	11	118.4	A
oxathiapiprolin	Lettuce, leaf	4.92	53	418.5	A
oxathiapiprolin	N-grnhs flower	0.02	1	0.5	A
oxathiapiprolin	N-grnhs plants in containers	1.2	5	0.72	A
oxathiapiprolin	N-grnhs transplants	2.99	49	726,400.0	S
oxathiapiprolin	N-outdr flower	0.04	2	1.0	A
oxathiapiprolin	Onion, dry	0.42	2	27.0	A
oxathiapiprolin	Pepper, fruiting	0.98	1	63.0	A
oxathiapiprolin	Spinach	3.68	39	313.4	A
oxyfluorfen	Apricot	5.19	8	11.3	A
oxyfluorfen	Broccoli	28.3	5	74.35	A
oxyfluorfen	Cabbage	50.86	20	134.3	A
oxyfluorfen	Carrot	13.54	1	27.0	A
oxyfluorfen	Cauliflower	20.18	3	60.0	A
oxyfluorfen	Cherry	441.29	31	851.72	A
oxyfluorfen	Garlic	47.08	4	123.0	A
oxyfluorfen	Grape, wine	51.16	3	100.0	A
oxyfluorfen	N-grnhs flower	0.97	17	45,470.0	U
oxyfluorfen	Nectarine	5.53	5	7.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Onion, dry	7.27	3	46.0	A
oxyfluorfen	Peach	5.18	7	10.5	A
oxyfluorfen	Pepper, fruiting	177.4	14	388.06	A
oxyfluorfen	Plum	3.69	6	9.75	A
oxyfluorfen	Pumpkin	22.5	1	45.0	A
oxyfluorfen	Rights of way	58.77	N/A	N/A	N/A
oxyfluorfen	Tomato	62.6	7	190.8	A
oxyfluorfen	Tomato, processing	20.57	2	41.0	A
oxyfluorfen	Uncultivated ag	175.94	28	641.4	A
oxyfluorfen	Walnut	61.46	3	166.0	A
oxytetracycline hydrochloride	Landscape maintenance	1.41	N/A	N/A	N/A
paclobutrazol	Golf course turf	17.88	N/A	135.5	A
paclobutrazol	Golf course turf	0.1	N/A	278,000.0	S
paclobutrazol	Landscape maintenance	113.73	N/A	N/A	N/A
paclobutrazol	N-grnhs flower	<0.01	1	1.5	A
paclobutrazol	N-grnhs flower	<0.01	4	23,340.0	S
paclobutrazol	N-grnhs flower	<0.01	1	3.0	U
paclobutrazol	N-grnhs plants in containers	2.31	61	27.43	A
paclobutrazol	N-grnhs transplants	11.01	865	1,933,400.0	S
paclobutrazol	N-outdr flower	0.03	60	455,430.0	S
paclobutrazol	Rights of way	0.18	N/A	N/A	N/A
paecilomyces fumosoroseus apopka strain 97	Cannabis (all or unspecified)	5.04	60	93,143.0	S
paecilomyces fumosoroseus apopka strain 97	Cauliflower	0.4	1	1.0	A
paraffin wax	Landscape maintenance	0.02	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paraquat dichloride	Bean, unspecified	22.36	6	16.0	A
paraquat dichloride	Lettuce, leaf	71.1	4	66.0	A
paraquat dichloride	Pumpkin	78.6	3	57.0	A
paraquat dichloride	Sunflower	77.03	7	103.4	A
paraquat dichloride	Tomato	35.17	1	25.5	A
paraquat dichloride	Uncultivated ag	50.12	5	36.0	A
pcnb	Landscape maintenance	459.0	N/A	N/A	N/A
pendimethalin	Apricot	7.64	6	8.9	A
pendimethalin	Carrot	86.29	3	91.1	A
pendimethalin	Cherry	358.24	13	291.5	A
pendimethalin	Corn, human consumption	82.88	3	87.5	A
pendimethalin	Garbanzo bean	18.94	1	20.0	A
pendimethalin	Garlic	71.02	3	75.0	A
pendimethalin	Grape, wine	43.56	4	23.0	A
pendimethalin	Landscape maintenance	1,056.56	N/A	N/A	N/A
pendimethalin	N-grnhs flower	1.94	17	45,470.0	U
pendimethalin	N-outdr plants in containers	60.53	18	46.14	A
pendimethalin	N-outdr transplants	16.0	10	600.0	A
pendimethalin	Nectarine	10.7	5	7.0	A
pendimethalin	Peach	9.79	7	10.5	A
pendimethalin	Plum	8.39	6	9.75	A
pendimethalin	Rights of way	1,876.6	N/A	N/A	N/A
pendimethalin	Tomato	184.28	7	259.5	A
pendimethalin	Tomato, processing	30.53	1	43.0	A
pendimethalin	Walnut	287.88	2	76.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
penoxsulam	Landscape maintenance	1.09	N/A	N/A	N/A
penoxsulam	Rights of way	1.13	N/A	N/A	N/A
penthiopyrad	Apricot	0.43	4	2.5	A
penthiopyrad	Bean, dried	18.21	3	100.0	A
penthiopyrad	Bean, succulent	51.7	8	213.3	A
penthiopyrad	Broccoli	27.06	5	114.0	A
penthiopyrad	Cherry	8.71	6	43.5	A
penthiopyrad	Garlic	30.91	6	99.0	A
penthiopyrad	Golf course turf	11.69	N/A	19.5	A
penthiopyrad	Golf course turf	<0.01	N/A	130.5	S
penthiopyrad	Landscape maintenance	36.16	N/A	N/A	N/A
penthiopyrad	Lettuce, head	40.12	13	135.67	A
penthiopyrad	Lettuce, leaf	20.15	9	69.15	A
penthiopyrad	N-grnhs transplants	2.5	N/A	4.0	A
penthiopyrad	Nectarine	1.25	5	8.0	A
penthiopyrad	Onion, dry	8.43	2	27.0	A
penthiopyrad	Peach	1.68	5	10.0	A
penthiopyrad	Peas	0.05	1	0.2	A
penthiopyrad	Plum	1.2	3	5.75	A
penthiopyrad	Research commodity	0.16	2	0.6	A
penthiopyrad	Squash, summer	5.2	1	25.0	A
permethrin	Bok choy	4.18	14	12.3	A
permethrin	Bok choy	0.16	2	26,000.0	S
permethrin	Broccoli	11.07	6	60.0	A
permethrin	Cabbage	83.22	68	439.7	A
permethrin	Cauliflower	3.28	13	21.0	A
permethrin	Celery	72.56	42	372.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
permethrin	Celery	0.06	1	10,000.0	S
permethrin	Cherry	65.75	15	350.65	A
permethrin	Chinese amaranth (chinese spinach, tampala, yin choy)	0.55	2	2.5	A
permethrin	Chinese amaranth (chinese spinach, tampala, yin choy)	1.49	15	248,000.0	S
permethrin	Chinese cabbage (napa, won bok, celery cabbage)	21.52	17	111.4	A
permethrin	Chinese cabbage (napa, won bok, celery cabbage)	0.14	2	22,000.0	S
permethrin	Chive	0.8	3	0.75	A
permethrin	Chrysanthemum, garland	0.4	1	1.0	A
permethrin	Corn, human consumption	38.56	45	206.5	A
permethrin	Gai choy	1.96	4	3.0	A
permethrin	Gai choy	0.13	2	20,000.0	S
permethrin	Landscape maintenance	93.19	N/A	N/A	N/A
permethrin	Lettuce, head	78.92	36	401.57	A
permethrin	Lettuce, leaf	274.92	179	1,441.4	A
permethrin	Mushroom	1.76	35	201,250.0	S
permethrin	Mushroom house	26.56	265	1,509,800.0	S
permethrin	N-grnhs plants in containers	0.95	6	4.05	A
permethrin	N-outdr plants in containers	0.19	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
permethrin	Parsley	8.25	7	44.0	A
permethrin	Peas	0.28	4	1.9	A
permethrin	Pepper, fruiting	21.01	8	113.5	A
permethrin	Pumpkin	7.6	5	48.65	A
permethrin	Regulatory pest control	1.41	N/A	N/A	N/A
permethrin	Spinach	218.53	156	1,163.79	A
permethrin	Structural pest control	196.6	N/A	N/A	N/A
permethrin	Swiss chard	4.22	2	22.5	A
permethrin, other related	Structural pest control	0.03	N/A	N/A	N/A
peroxyacetic acid	Cannabis (all or unspecified)	0.01	1	850.0	S
peroxyacetic acid	Cauliflower	0.29	2	2.5	A
peroxyacetic acid	Cherry	4.81	3	58.0	A
peroxyacetic acid	Ditch bank	29.82	N/A	1.0	U
peroxyacetic acid	Garlic	16.17	6	88.0	A
peroxyacetic acid	Grape, wine	34.53	21	351.95	A
peroxyacetic acid	Kale	0.05	2	1.51	A
peroxyacetic acid	N-grnhs flower	6.14	5	14.0	A
peroxyacetic acid	N-grnhs flower	0.01	13	10,064.0	S
peroxyacetic acid	N-grnhs flower	0.37	1	14.0	U
peroxyacetic acid	N-grnhs plants in containers	7.03	38	24.6	A
peroxyacetic acid	N-outdr flower	2.3	5	9.0	A
peroxyacetic acid	N-outdr transplants	0.18	2	0.64	A
peroxyacetic acid	Onion, dry	0.08	1	0.8	A
peroxyacetic acid	Pepper, fruiting	2.06	1	18.0	A
peroxyacetic acid	Regulatory pest control	<0.01	1	1.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
peroxyacetic acid	Research commodity	0.12	5	0.3	A
peroxyacetic acid	Uncultivated ag	<0.01	1	5.0	S
peroxyacetic acid	Water (industrial)	15.62	N/A	10.0	A
petroleum distillates	Cabbage	<0.01	1	9.97	A
petroleum distillates	Landscape maintenance	0.59	N/A	N/A	N/A
petroleum distillates	Structural pest control	9.64	N/A	N/A	N/A
petroleum distillates, aromatic	Cabbage	<0.01	1	9.97	A
petroleum oil, paraffin based	N-outdr plants in containers	1.11	1	0.75	A
petroleum oil, unclassified	Landscape maintenance	238.8	N/A	N/A	N/A
petroleum oil, unclassified	Structural pest control	0.51	N/A	N/A	N/A
phenothrin	Landscape maintenance	0.01	N/A	N/A	N/A
phenothrin	Regulatory pest control	0.01	N/A	N/A	N/A
phenothrin	Structural pest control	3.85	N/A	N/A	N/A
phenothrin, other related	Landscape maintenance	<0.01	N/A	N/A	N/A
phenothrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
phenylethyl propionate	Structural pest control	1.63	N/A	N/A	N/A
phosphoric acid	Apple	29.69	7	311.9	A
phosphoric acid	Bean, succulent	0.77	9	24.85	A
phosphoric acid	Bean, unspecified	8.5	80	280.38	A
phosphoric acid	Broccoli	6.22	29	229.62	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Cherry	1.67	1	20.0	A
phosphoric acid	Garlic	20.6	16	302.0	A
phosphoric acid	Grape, wine	2.05	24	78.5	A
phosphoric acid	Landscape maintenance	7.85	N/A	N/A	N/A
phosphoric acid	Lettuce, head	4.85	33	293.71	A
phosphoric acid	Lettuce, leaf	18.28	115	989.25	A
phosphoric acid	N-grnhs transplants	0.04	7	16,000.0	S
phosphoric acid	N-outdr plants in containers	0.13	6	19.5	A
phosphoric acid	Research commodity	<0.01	3	0.25	A
phosphoric acid	Rights of way	85.03	N/A	N/A	N/A
phosphoric acid	Structural pest control	3.54	N/A	N/A	N/A
phosphoric acid	Uncultivated ag	1.87	2	62.0	A
picaridin	Vertebrate control	0.8	N/A	N/A	N/A
pine oil	Structural pest control	0.14	N/A	N/A	N/A
piperalin	N-grnhs transplants	1.23	8	50,000.0	S
piperine	Public health	<0.01	N/A	N/A	N/A
piperonyl butoxide	Landscape maintenance	16.88	N/A	N/A	N/A
piperonyl butoxide	Mushroom	0.25	4	23,000.0	S
piperonyl butoxide	N-grnhs transplants	1.17	3	55,000.0	S
piperonyl butoxide	Public health	0.06	N/A	N/A	N/A
piperonyl butoxide	Regulatory pest control	0.07	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
piperonyl butoxide	Structural pest control	223.22	N/A	N/A	N/A
piperonyl butoxide, other related	Landscape maintenance	3.9	N/A	N/A	N/A
piperonyl butoxide, other related	Mushroom	0.06	4	23,000.0	S
piperonyl butoxide, other related	N-grnhs transplants	0.29	3	55,000.0	S
piperonyl butoxide, other related	Public health	0.02	N/A	N/A	N/A
piperonyl butoxide, other related	Regulatory pest control	<0.01	N/A	N/A	N/A
piperonyl butoxide, other related	Structural pest control	11.94	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Rights of way	1.85	N/A	N/A	N/A
polyacrylamide polymer	Apricot	0.01	2	2.4	A
polyacrylamide polymer	Bean, dried	11.02	3	100.0	A
polyacrylamide polymer	Broccoli	0.03	1	2.75	A
polyacrylamide polymer	Cabbage	3.86	20	133.8	A
polyacrylamide polymer	Carrot	1.31	5	142.2	A
polyacrylamide polymer	Celery	4.09	15	130.2	A
polyacrylamide polymer	Cherry	8.41	31	1,304.75	A
polyacrylamide polymer	Cilantro	0.45	4	19.0	A
polyacrylamide polymer	Corn, human consumption	1.16	4	106.5	A
polyacrylamide polymer	Garlic	1.11	5	115.0	A
polyacrylamide polymer	Lettuce, head	0.09	1	30.8	A
polyacrylamide polymer	Lettuce, leaf	0.43	2	32.8	A
polyacrylamide polymer	N-grnhs transplants	0.06	1	10,000.0	S
polyacrylamide polymer	Nectarine	0.01	2	2.5	A
polyacrylamide polymer	Oat	0.32	2	41.0	A
polyacrylamide polymer	Peach	0.01	3	3.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide polymer	Pepper, fruiting	4.23	23	583.75	A
polyacrylamide polymer	Plum	0.02	5	7.5	A
polyacrylamide polymer	Pumpkin	12.41	6	145.5	A
polyacrylamide polymer	Rights of way	1.33	N/A	N/A	N/A
polyacrylamide polymer	Sunflower	0.32	2	17.0	A
polyacrylamide polymer	Tomato	2.9	15	457.5	A
polyacrylamide polymer	Tomato, processing	0.36	2	41.0	A
polyacrylamide polymer	Uncultivated ag	23.17	47	622.5	A
polyacrylamide polymer	Walnut	0.73	1	90.0	A
polyacrylamide polymer	Watermelon	0.25	2	30.0	A
polyacrylamide polymer	Wheat	0.19	1	40.0	A
polyacrylic polymer	Garlic	0.18	1	32.0	A
polyacrylic polymer	Grape, wine	0.17	1	50.0	A
polyacrylic polymer	Landscape maintenance	0.45	N/A	N/A	N/A
polyacrylic polymer	Uncultivated ag	0.16	1	60.0	A
polyalkene oxide modified heptamethyl trisiloxane	Apple	0.61	1	20.0	A
polyalkene oxide modified heptamethyl trisiloxane	Apricot	1.06	16	24.4	A
polyalkene oxide modified heptamethyl trisiloxane	Bean, dried	0.08	1	18.0	A
polyalkene oxide modified heptamethyl trisiloxane	Bean, succulent	0.06	1	4.0	A
polyalkene oxide modified heptamethyl trisiloxane	Bean, unspecified	0.06	1	3.0	A
polyalkene oxide modified heptamethyl trisiloxane	Bok choy	0.04	2	4.0	A
polyalkene oxide modified heptamethyl trisiloxane	Broccoli	0.03	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	Cabbage	0.97	30	70.0	A
polyalkene oxide modified heptamethyl trisiloxane	Cauliflower	0.5	19	36.5	A
polyalkene oxide modified heptamethyl trisiloxane	Cherry	80.42	145	2,200.25	A
polyalkene oxide modified heptamethyl trisiloxane	Chinese cabbage (napa, won bok, celery cabbage)	7.74	46	303.3	A
polyalkene oxide modified heptamethyl trisiloxane	Corn, human consumption	7.81	125	571.25	A
polyalkene oxide modified heptamethyl trisiloxane	Cucumber	0.03	1	6.0	A
polyalkene oxide modified heptamethyl trisiloxane	Garbanzo bean	0.19	1	20.0	A
polyalkene oxide modified heptamethyl trisiloxane	Garlic	1.12	6	114.0	A
polyalkene oxide modified heptamethyl trisiloxane	Grape, wine	12.65	33	652.0	A
polyalkene oxide modified heptamethyl trisiloxane	Landscape maintenance	62.28	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	N-outdr plants in containers	0.18	33	184,100.0	S
polyalkene oxide modified heptamethyl trisiloxane	Nectarine	1.5	30	37.7	A
polyalkene oxide modified heptamethyl trisiloxane	Peach	1.52	27	44.8	A
polyalkene oxide modified heptamethyl trisiloxane	Pepper, fruiting	10.45	58	1,110.5	A
polyalkene oxide modified heptamethyl trisiloxane	Plum	1.05	13	25.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	Pumpkin	1.02	9	82.15	A
polyalkene oxide modified heptamethyl trisiloxane	Tomato	1.43	4	150.0	A
polyalkene oxide modified heptamethyl trisiloxane	Tomato, processing	2.35	3	150.0	A
polybutenes	Apricot	0.47	3	105.0	A
polybutenes	Structural pest control	35.01	N/A	N/A	N/A
polybutenes	Vertebrate control	11.71	N/A	N/A	N/A
polyether modified polysiloxane	Apple	26.99	7	311.9	A
polyether modified polysiloxane	Bean, succulent	0.7	9	24.85	A
polyether modified polysiloxane	Bean, unspecified	7.73	80	280.38	A
polyether modified polysiloxane	Broccoli	5.66	29	229.62	A
polyether modified polysiloxane	Cherry	1.52	1	20.0	A
polyether modified polysiloxane	Corn, human consumption	76.23	31	287.75	A
polyether modified polysiloxane	Garlic	16.96	15	270.0	A
polyether modified polysiloxane	Herb, spice	2.39	1	9.0	A
polyether modified polysiloxane	Lettuce, head	4.41	33	293.71	A
polyether modified polysiloxane	Lettuce, leaf	16.62	115	989.25	A
polyether modified polysiloxane	N-grnhs transplants	143.96	541	17,131,100.0	S
polyether modified polysiloxane	Pepper, fruiting	4.16	2	43.0	A
polyether modified polysiloxane	Strawberry	4.82	10	16.5	A
polyether modified polysiloxane	Uncultivated ag	0.38	2	4.0	A
polyethylene glycol	Apple	57.59	2	101.3	A
polyethylene glycol	Cherry	49.74	4	80.0	A
polyethylene glycol diacetate	Cabbage	1.39	42	343.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol diacetate	Chinese cabbage (napa, won bok, celery cabbage)	0.02	2	18.0	A
polyethylene glycol diacetate	Lettuce, leaf	0.44	29	367.3	A
polyethylene glycol diacetate	Pepper, fruiting	0.05	2	38.0	A
polyethylene glycol diacetate	Rights of way	<0.01	N/A	N/A	N/A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Bean, unspecified	1.37	2	19.2	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Cauliflower	18.4	12	206.3	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Garlic	8.5	4	52.4	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Grape, wine	1.38	7	11.92	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Landscape maintenance	4.71	N/A	N/A	N/A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Lettuce, head	0.3	3	8.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Lettuce, leaf	0.52	1	7.5	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Pepper, fruiting	29.84	23	406.9	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Pumpkin	3.41	5	100.5	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Squash	0.75	2	19.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Watermelon	1.17	2	12.0	A
polyethylene glycol stearate	Broccoli	19.71	21	437.4	A
polyethylene glycol stearate	Landscape maintenance	6.82	N/A	N/A	N/A
polyethylene glycol stearate	Rights of way	92.99	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol stearate	Sunflower	5.54	10	161.3	A
polyethylene glycol stearate	Uncultivated non-ag	0.37	1	1.0	A
polyhedral occlusion bodies (ob's) of the nuclear polyhedrosis virus of helioverpa zea (corn earworm)	Corn, human consumption	2.03	47	426.5	A
poly-i-para-menthene	N-grnhs plants in containers	0.95	1	1.29	A
polymerized pinene	Bean, dried	26.89	2	52.5	A
polymerized pinene	Garlic	6.18	1	9.0	A
polymerized pinene	Onion, dry	32.19	3	47.0	A
polymerized pinene	Pepper, fruiting	68.97	4	101.05	A
polymerized pinene	Uncultivated ag	9.24	1	9.0	A
polymerized pinene	Walnut	19.78	2	76.0	A
polyoxin d, zinc salt	Golf course turf	1.63	N/A	6.0	A
polyoxin d, zinc salt	Landscape maintenance	3.53	N/A	N/A	N/A
polyoxin d, zinc salt	Lettuce, leaf	2.6	11	64.21	A
polyoxin d, zinc salt	N-grnhs flower	0.23	12	113,480.0	S
polyoxin d, zinc salt	Research commodity	0.12	5	48,680.0	S
polyoxyethylene cetyl-stearyl ether	N-outdr plants in containers	26.25	83	197.7	A
poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	Landscape maintenance	180.78	N/A	N/A	N/A
polyoxyethylene dioleate	Landscape maintenance	4.45	N/A	N/A	N/A
polyoxyethylene dioleate	Rights of way	54.39	N/A	N/A	N/A
polyoxyethylene polyoxypropylene	Bean, dried	5.24	5	185.0	A
polyoxyethylene polyoxypropylene	Bean, succulent	3.02	4	95.75	A
polyoxyethylene polyoxypropylene	Broccoli	18.86	3	26.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene polyoxypropylene	Cauliflower	16.05	5	22.82	A
polyoxyethylene polyoxypropylene	Celery	24.96	10	42.32	A
polyoxyethylene polyoxypropylene	Cherry	1.7	2	43.0	A
polyoxyethylene polyoxypropylene	Chinese cabbage (napa, won bok, celery cabbage)	22.59	3	23.65	A
polyoxyethylene polyoxypropylene	Grape, wine	34.6	8	125.0	A
polyoxyethylene polyoxypropylene	Landscape maintenance	0.07	N/A	N/A	N/A
polyoxyethylene polyoxypropylene	Lettuce, leaf	25.99	6	42.45	A
polyoxyethylene polyoxypropylene	N-outdr flower	0.97	8	8.75	A
polyoxyethylene polyoxypropylene	N-outdr transplants	5.09	3	180.0	A
polyoxyethylene polyoxypropylene	Onion, dry	4.27	6	81.0	A
polyoxyethylene polyoxypropylene	Pepper, fruiting	48.29	75	1,434.72	A
polyoxyethylene polyoxypropylene	Plum	69.54	2	3.25	A
polyoxyethylene polyoxypropylene	Pumpkin	5.34	8	135.0	A
polyoxyethylene polyoxypropylene	Rights of way	<0.01	N/A	N/A	N/A
polyoxyethylene polyoxypropylene	Squash	0.62	2	17.5	A
polyoxyethylene polyoxypropylene	Tomato	78.41	74	2,274.14	A
polyoxyethylene polyoxypropylene	Tomato, processing	14.43	17	390.0	A
polyoxyethylene polyoxypropylene	Walnut	161.34	17	234.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Apple	4.33	2	101.3	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Broccoli	1.03	3	26.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cauliflower	0.88	5	22.82	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Celery	1.36	10	42.32	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Lettuce, leaf	1.42	6	42.45	A
polyoxyethylene sorbitol, mixed ether ester	Bean, unspecified	2.72	3	7.02	A
polyoxyethylene sorbitol, mixed ether ester	Forage hay/silage	77.44	6	82.0	A
polyoxyethylene sorbitol, mixed ether ester	Grape, wine	18.21	4	23.0	A
polyoxyethylene sorbitol, mixed ether ester	Lettuce, head	57.83	14	182.18	A
polyoxyethylene sorbitol, mixed ether ester	Lettuce, leaf	91.59	32	279.73	A
polyoxyethylene sorbitol, mixed ether ester	Oat	49.91	3	165.0	A
polyoxyethylene sorbitol, mixed ether ester	Walnut	0.54	1	3.0	A
polyoxyethylene sorbitan monooleate	Landscape maintenance	1.27	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Rights of way	15.54	N/A	N/A	N/A
polypropylene glycol	Rights of way	0.14	N/A	N/A	N/A
polysorbate 65	Apricot	0.53	7	10.1	A
polysorbate 65	Bean, dried	0.5	1	18.0	A
polysorbate 65	Bok choy	0.28	1	2.0	A
polysorbate 65	Cabbage	0.7	2	5.0	A
polysorbate 65	Cherry	4.28	14	86.5	A
polysorbate 65	Chinese cabbage (napa, won bok, celery cabbage)	0.28	1	2.0	A
polysorbate 65	Garbanzo bean	0.84	1	20.0	A
polysorbate 65	Garlic	1.76	2	63.0	A
polysorbate 65	Grape, wine	3.48	1	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polysorbate 65	Landscape maintenance	0.51	N/A	N/A	N/A
polysorbate 65	Nectarine	0.72	6	9.0	A
polysorbate 65	Peach	0.69	8	13.5	A
polysorbate 65	Pepper, fruiting	9.65	6	181.0	A
polysorbate 65	Plum	0.44	8	13.25	A
polysorbate 65	Rights of way	2.79	N/A	N/A	N/A
polysorbate 65	Tomato, processing	1.2	1	43.0	A
polysorbate 65	Uncultivated ag	3.07	2	110.0	A
potash soap	Broccoli	254.5	7	49.0	A
potash soap	Cauliflower	69.93	7	17.13	A
potash soap	Kale	2.08	1	1.5	A
potash soap	Landscape maintenance	132.27	N/A	N/A	N/A
potash soap	Lettuce, leaf	24.56	9	10.4	A
potash soap	N-grnhs flower	0.1	2	28.0	U
potash soap	N-grnhs plants in containers	269.58	51	41.72	A
potash soap	N-grnhs transplants	3.25	1	10,000.0	S
potash soap	N-outdr flower	0.64	5	31,460.0	S
potash soap	N-outdr transplants	48.92	8	7.57	A
potash soap	Research commodity	24.3	23	2.81	A
potash soap	Stone fruit	6.55	N/A	5.5	A
potash soap	Vegetable	6.25	2	2.7	A
potassium bicarbonate	Cherry	105.65	2	43.0	A
potassium bicarbonate	Grape	49.2	6	40.5	A
potassium bicarbonate	Grape, wine	2,060.9	67	855.69	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium bicarbonate	N-grnhs plants in containers	0.27	1	0.08	A
potassium bicarbonate	N-grnhs plants in containers	0.02	1	2,352.0	S
potassium bicarbonate	N-grnhs transplants	3.03	4	50,000.0	S
potassium bicarbonate	Research commodity	0.05	1	0.02	A
potassium bicarbonate	Vegetables, leafy	<0.01	1	36.0	S
potassium hydroxide	N-outdr plants in containers	2.54	83	197.7	A
potassium n-methyldithiocarbamate	Pepper, fruiting	111,962.58	32	467.82	A
potassium n-methyldithiocarbamate	Tomato	30,902.09	6	108.0	A
potassium nitrate	Landscape maintenance	9.3	N/A	N/A	N/A
potassium phosphite	Cabbage	194.46	21	167.0	A
potassium phosphite	Cannabis (all or unspecified)	0.78	1	900.0	S
potassium phosphite	Chinese cabbage (napa, won bok, celery cabbage)	5.86	1	9.0	A
potassium phosphite	Landscape maintenance	7,946.38	N/A	N/A	N/A
potassium phosphite	Lettuce, head	2,369.64	69	860.5	A
potassium phosphite	Lettuce, leaf	5,318.73	205	1,866.67	A
potassium phosphite	Mustard greens	24.04	3	7.5	A
potassium phosphite	N-grnhs plants in containers	35.26	6	2.08	A
potassium phosphite	N-grnhs transplants	9.38	3	40,000.0	S
potassium phosphite	N-outdr flower	39.16	N/A	3.0	A
potassium phosphite	Spinach	2,820.07	126	928.24	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium phosphite	Structural pest control	6.18	N/A	N/A	N/A
potassium silicate	Cannabis (all or unspecified)	44.52	133	233,302.0	S
prallethrin	Landscape maintenance	0.01	N/A	N/A	N/A
prallethrin	Regulatory pest control	<0.01	N/A	N/A	N/A
prallethrin	Structural pest control	3.37	N/A	N/A	N/A
prodiamine	Golf course turf	76.79	N/A	140.5	A
prodiamine	Landscape maintenance	5,808.73	N/A	N/A	N/A
prodiamine	N-grnhs flower	13.87	N/A	32.0	A
prodiamine	N-grnhs transplants	79.27	N/A	140.0	A
prodiamine	N-outdr plants in containers	1.67	2	1.35	A
prodiamine	Rights of way	1.39	N/A	N/A	N/A
prohexadione-calcium	Cherry	0.28	2	2.0	A
prometryn	Celery	203.75	12	102.0	A
prometryn	Celery	2.62	4	56,000.0	S
prometryn	Cilantro	116.22	20	77.5	A
prometryn	Parsley	23.49	3	14.0	A
propamocarb hydrochloride	Landscape maintenance	21.3	N/A	N/A	N/A
propamocarb hydrochloride	Lettuce, head	346.8	25	350.5	A
propamocarb hydrochloride	Lettuce, leaf	850.53	87	875.41	A
propamocarb hydrochloride	N-grnhs plants in containers	18.23	5	18.3	A
propamocarb hydrochloride	Pepper, fruiting	37.9	2	38.0	A
propamocarb hydrochloride	Tomato	129.8	6	173.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propiconazole	Celery	18.15	18	162.3	A
propiconazole	Cherry	4.49	2	40.0	A
propiconazole	Garlic	34.26	12	250.0	A
propiconazole	Golf course turf	34.35	3	46.18	A
propiconazole	Golf course turf	0.14	N/A	7,000.0	S
propiconazole	Landscape maintenance	233.92	N/A	N/A	N/A
propiconazole	N-grnhs plants in containers	2.96	6	4.28	A
propiconazole	N-grnhs transplants	5.33	N/A	8.0	A
propiconazole	N-grnhs transplants	0.95	27	216,600.0	S
propiconazole	N-outdr flower	0.42	8	4.0	A
propiconazole	N-outdr plants in containers	2.16	8	16.7	A
propiconazole	N-outdr transplants	0.06	2	0.32	A
propiconazole	Onion, dry	3.25	2	29.0	A
propiconazole	Plum	0.79	3	5.75	A
propiconazole	Structural pest control	0.04	N/A	N/A	N/A
propiconazole	Walnut	20.4	1	90.0	A
propionic acid	Bean, unspecified	9.77	6	88.5	A
propionic acid	Broccoli	36.47	17	223.0	A
propionic acid	Cabbage	87.02	79	543.7	A
propionic acid	Cauliflower	6.11	3	63.95	A
propionic acid	Celery	9.31	4	32.8	A
propionic acid	Cherry	214.87	19	1,025.22	A
propionic acid	Corn, human consumption	218.17	110	1,557.4	A
propionic acid	Lettuce, head	16.99	5	61.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propionic acid	Lettuce, leaf	18.47	7	65.0	A
propionic acid	N-outdr plants in containers	17.5	83	197.7	A
propionic acid	Tomato	28.39	10	322.6	A
propionic acid	Uncultivated ag	129.98	39	394.2	A
propionic acid	Walnut	56.78	4	256.0	A
propoxur	Structural pest control	<0.01	N/A	N/A	N/A
propylene glycol	Bean, unspecified	0.7	2	19.2	A
propylene glycol	Broccoli	18.6	14	191.0	A
propylene glycol	Cabbage	41.28	63	435.9	A
propylene glycol	Cauliflower	9.36	12	206.3	A
propylene glycol	Cherry	149.96	13	641.0	A
propylene glycol	Garlic	4.32	4	52.4	A
propylene glycol	Grape, wine	2.34	11	27.92	A
propylene glycol	Landscape maintenance	35.03	N/A	N/A	N/A
propylene glycol	Lettuce, head	0.15	3	8.0	A
propylene glycol	Lettuce, leaf	0.27	1	7.5	A
propylene glycol	N-outdr flower	12.57	172	155.0	A
propylene glycol	N-outdr plants in containers	0.4	33	184,100.0	S
propylene glycol	Pepper, fruiting	37.82	40	712.85	A
propylene glycol	Pumpkin	1.73	5	100.5	A
propylene glycol	Rights of way	2.17	N/A	N/A	N/A
propylene glycol	Squash	0.38	2	19.0	A
propylene glycol	Structural pest control	0.01	N/A	N/A	N/A
propylene glycol	Uncultivated ag	4.76	3	11.0	A
propylene glycol	Watermelon	0.59	2	12.0	A
propyzamide	Lettuce, head	243.6	26	289.57	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propyzamide	Lettuce, leaf	778.73	77	675.65	A
pydiflumetofen	Landscape maintenance	1.24	N/A	N/A	N/A
pymetrozine	Cabbage	5.76	7	55.0	A
pymetrozine	N-grnhs flower	0.56	1	2.5	A
pymetrozine	Pepper, fruiting	1.55	1	18.0	A
pyraclostrobin	Apricot	4.14	10	23.4	A
pyraclostrobin	Broccoli	32.5	9	165.0	A
pyraclostrobin	Cabbage	10.2	7	59.0	A
pyraclostrobin	Cherry	99.17	51	960.15	A
pyraclostrobin	Cucumber	3.28	2	29.33	A
pyraclostrobin	Golf course turf	8.41	N/A	18.9	A
pyraclostrobin	Grape	0.45	2	13.5	A
pyraclostrobin	Grape, wine	64.38	27	425.94	A
pyraclostrobin	Kale	<0.01	1	0.01	A
pyraclostrobin	Landscape maintenance	60.1	N/A	N/A	N/A
pyraclostrobin	Lettuce, leaf	27.69	19	180.1	A
pyraclostrobin	N-grnhs flower	1.36	17	148,240.0	S
pyraclostrobin	N-grnhs plants in containers	0.18	9	1.6	A
pyraclostrobin	N-grnhs transplants	15.48	120	1,621,400.0	S
pyraclostrobin	N-outdr flower	0.51	8	8.0	A
pyraclostrobin	N-outdr flower	0.12	4	34,400.0	S
pyraclostrobin	N-outdr plants in containers	1.19	5	6.25	A
pyraclostrobin	N-outdr transplants	0.02	1	0.16	A
pyraclostrobin	Nectarine	2.09	17	22.25	A
pyraclostrobin	Peach	2.4	15	25.3	A
pyraclostrobin	Peas	2.69	2	25.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	Pepper, fruiting	86.6	28	499.4	A
pyraclostrobin	Plum	0.61	3	5.75	A
pyraclostrobin	Research commodity	0.29	11	1.57	A
pyraclostrobin	Squash	0.62	1	5.5	A
pyraclostrobin	Swiss chard	1.69	1	11.25	A
pyraclostrobin	Tomato	67.88	13	410.5	A
pyraclostrobin	Tomato, processing	11.81	3	68.0	A
pyraclostrobin	Vegetable	0.2	1	1.5	A
pyraclostrobin	Watermelon	0.96	1	6.5	A
pyraflufen-ethyl	Carrot	0.1	1	29.5	A
pyraflufen-ethyl	Cherry	0.27	3	115.0	A
pyraflufen-ethyl	Grape, wine	0.03	2	6.2	A
pyraflufen-ethyl	Landscape maintenance	0.12	N/A	N/A	N/A
pyraflufen-ethyl	Lettuce, head	0.1	1	30.8	A
pyraflufen-ethyl	Lettuce, leaf	0.11	2	34.0	A
pyraflufen-ethyl	Pumpkin	0.31	3	57.0	A
pyraflufen-ethyl	Tomato	0.13	1	25.5	A
pyraflufen-ethyl	Uncultivated ag	0.55	14	223.7	A
pyraflufen-ethyl	Walnut	0.48	1	90.0	A
pyrethrins	Basil, sweet	<0.01	1	72.0	S
pyrethrins	Broccoli	2.82	8	61.0	A
pyrethrins	Cannabis (all or unspecified)	0.48	22	21,400.0	S
pyrethrins	Cauliflower	3.72	11	80.36	A
pyrethrins	Celery	1.51	9	35.08	A
pyrethrins	Cilantro	0.26	1	10.0	A
pyrethrins	Corn, human consumption	4.45	14	121.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Grape, wine	0.8	4	38.0	A
pyrethrins	Kale	0.38	1	12.45	A
pyrethrins	Landscape maintenance	0.01	1	2.0	A
pyrethrins	Landscape maintenance	2.45	N/A	N/A	N/A
pyrethrins	Lettuce, head	0.06	1	2.0	A
pyrethrins	Lettuce, leaf	2.68	14	72.13	A
pyrethrins	Mint	0.01	1	1.0	A
pyrethrins	Mushroom	0.04	6	34,500.0	S
pyrethrins	Mushroom house	0.06	34	194,600.0	S
pyrethrins	Mushroom soil	<0.01	2	11,500.0	S
pyrethrins	Mustard greens	0.02	1	0.7	A
pyrethrins	N-grnhs plants in containers	5.16	158	112.68	A
pyrethrins	N-grnhs plants in containers	0.01	2	4,063.15	S
pyrethrins	N-grnhs transplants	0.2	12	135,000.0	S
pyrethrins	N-outdr transplants	0.61	17	14.02	A
pyrethrins	Pepper, fruiting	0.29	4	88.0	A
pyrethrins	Prune	0.01	1	1.75	A
pyrethrins	Public health	2.19	N/A	N/A	N/A
pyrethrins	Regulatory pest control	0.03	N/A	N/A	N/A
pyrethrins	Rights of way	0.14	N/A	N/A	N/A
pyrethrins	Squash	0.81	2	19.0	A
pyrethrins	Stone fruit	0.11	N/A	7.5	A
pyrethrins	Structural pest control	37.01	N/A	N/A	N/A
pyrethrins	Swiss chard	0.17	2	5.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Watercress	0.08	4	6.0	A
pyridaben	N-grnhs flower	0.22	3	41,040.0	S
pyridaben	N-grnhs plants in containers	0.26	2	2.25	A
pyridaben	N-grnhs transplants	21.94	33	1,124,130.0	S
pyridaben	N-outdr flower	0.05	2	14,020.0	S
pyridalyl	N-grnhs flower	0.09	2	20,560.0	S
pyridalyl	N-grnhs transplants	15.95	96	1,809,600.0	S
pyridalyl	N-outdr flower	0.26	2	1.5	A
pyridalyl	N-outdr flower	1.18	5	175,457.0	S
pyridalyl	Research commodity	0.18	3	28,680.0	S
pyrifluquinazon	N-grnhs transplants	7.16	42	1,550,658.0	S
pyrifluquinazon	Research commodity	<0.01	1	0.1	A
pyrimethanil	Apricot	0.85	1	35.0	A
pyriproxyfen	Landscape maintenance	0.77	N/A	N/A	N/A
pyriproxyfen	N-grnhs transplants	0.11	2	40,000.0	S
pyriproxyfen	N-outdr flower	0.13	6	42,052.0	S
pyriproxyfen	N-outdr plants in containers	0.65	1	3.0	A
pyriproxyfen	Regulatory pest control	0.01	N/A	N/A	N/A
pyriproxyfen	Structural pest control	10.09	N/A	N/A	N/A
pyriproxyfen	Walnut	0.42	1	4.5	A
pyroxsulam	Triticale	0.23	4	17.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
qst 713 strain of dried bacillus subtilis	Grape, wine	4.41	10	44.2	A
qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	0.24	4	4.07	A
qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	0.06	12	25,404.55	S
qst 713 strain of dried bacillus subtilis	N-grnhs transplants	2.65	36	432,700.0	S
qst 713 strain of dried bacillus subtilis	Pepper, fruiting	2.85	2	41.0	A
qst 713 strain of dried bacillus subtilis	Pome fruit	0.8	N/A	5.7	A
qst 713 strain of dried bacillus subtilis	Stone fruit	0.8	N/A	9.0	A
qst 713 strain of dried bacillus subtilis	Strawberry	0.94	10	16.5	A
quillaja	Grape, wine	0.12	1	7.0	A
quillaja	Landscape maintenance	0.41	N/A	N/A	N/A
quinclorac	Landscape maintenance	0.29	N/A	N/A	N/A
quinclorac, dimethylamine salt	Golf course turf	48.26	N/A	71.01	A
quinclorac, dimethylamine salt	Golf course turf	0.33	N/A	12,000.0	S
quinclorac, dimethylamine salt	Landscape maintenance	71.38	N/A	N/A	N/A
quinoxifen	Cherry	57.57	19	513.0	A
quinoxifen	Grape	1.12	1	13.0	A
quinoxifen	Grape, wine	65.53	50	690.11	A
quinoxifen	Pepper, fruiting	48.66	22	506.15	A
quinoxifen	Squash, summer	2.0	1	25.0	A
resmethrin	Structural pest control	0.05	N/A	N/A	N/A
reynoutria sachalinensis	Cannabis (all or unspecified)	2.53	175	164,337.0	S
reynoutria sachalinensis	Garlic	49.68	8	118.0	A
reynoutria sachalinensis	Grape	1.52	1	8.0	A
reynoutria sachalinensis	Grape, wine	21.52	14	80.86	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
reynoutria sachalinensis	Herb, spice	5.53	3	30.0	A
reynoutria sachalinensis	Mint	0.04	2	6.0	A
reynoutria sachalinensis	N-grnhs plants in containers	8.21	49	48.81	A
reynoutria sachalinensis	N-grnhs transplants	<0.01	2	600.0	S
reynoutria sachalinensis	N-outdr transplants	1.0	7	5.95	A
reynoutria sachalinensis	Strawberry	3.58	10	16.5	A
reynoutria sachalinensis	Watercress	0.04	2	2.0	A
rimsulfuron	Grape, wine	0.5	1	15.0	A
rimsulfuron	Industrial site	0.41	N/A	46.9	A
rimsulfuron	Landscape maintenance	4.11	N/A	N/A	N/A
rimsulfuron	Rights of way	33.75	N/A	N/A	N/A
rimsulfuron	Tomato	11.61	24	741.2	A
rimsulfuron	Tomato, processing	1.56	1	50.0	A
rotenone	Structural pest control	0.01	N/A	N/A	N/A
rotenone, other related	Structural pest control	0.01	N/A	N/A	N/A
saponin	Grape, wine	8.93	11	95.0	A
sethoxydim	Landscape maintenance	1.04	N/A	N/A	N/A
sethoxydim	Mint	18.4	21	40.0	A
sethoxydim	Peas	0.05	1	0.2	A
sethoxydim	Rights of way	0.01	N/A	N/A	N/A
siduron	Landscape maintenance	12.0	N/A	N/A	N/A
silica aerogel	Landscape maintenance	0.73	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
silica aerogel	Public health	0.32	N/A	N/A	N/A
silica aerogel	Structural pest control	144.6	N/A	N/A	N/A
silicone defoamer	Grape, wine	0.02	23	28.5	A
silicone defoamer	Landscape maintenance	0.33	N/A	N/A	N/A
silicone defoamer	N-outdr plants in containers	0.02	6	19.5	A
silicone defoamer	Research commodity	<0.01	3	0.25	A
silicone defoamer	Rights of way	<0.01	N/A	N/A	N/A
silicone defoamer	Structural pest control	0.03	N/A	N/A	N/A
silver nitrate	N-outdr flower	0.01	5	78,584.0	S
sodium bromide	Industrial processing water	3,561.96	N/A	4.0	A
sodium bromide	Industrial processing water	1,921.82	N/A	3.0	U
sodium bromide	Water (industrial)	1,820.97	N/A	48.0	A
sodium bromide	Water (industrial)	6,555.87	N/A	1,538.0	U
sodium bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate	Water (industrial)	118.77	N/A	8.0	U
sodium carbonate peroxyhydrate	Water area	63.75	N/A	0.7	A
sodium chlorite	Water (industrial)	704.37	N/A	2.0	U
sodium decyl sulfate	Structural pest control	46.9	N/A	N/A	N/A
sodium dichloro-s-triazinetrione	Water (industrial)	596.89	N/A	578.0	U
sodium dichloro-s-triazinetrione dihydrate	Landscape maintenance	16,898.06	N/A	N/A	N/A
sodium dichloro-s-triazinetrione dihydrate	Water (industrial)	148.5	N/A	2.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium dioctylsulfosuccinate	Landscape maintenance	0.05	N/A	N/A	N/A
sodium dioctylsulfosuccinate	Rights of way	<0.01	N/A	N/A	N/A
sodium hypochlorite	Apricot	0.01	1	4.5	A
sodium hypochlorite	Food processing plant	329.87	N/A	5.0	U
sodium hypochlorite	Landscape maintenance	2,957.45	N/A	N/A	N/A
sodium hypochlorite	N-grnhs transplants	0.55	3	84,000.0	S
sodium hypochlorite	Water (industrial)	2,089.54	N/A	64.0	A
sodium hypochlorite	Water (industrial)	8,268.65	N/A	2,735.0	U
sodium hypochlorite	Water systems - human potable/drinking	29.79	N/A	14.0	A
sodium hypochlorite	Water systems - human potable/drinking	4.89	N/A	6.0	U
sodium lauroampho acetate	Structural pest control	35.39	N/A	N/A	N/A
sodium lauryl sulfate	Structural pest control	23.89	N/A	N/A	N/A
sodium nitrate	Landscape maintenance	114.18	N/A	N/A	N/A
sodium nitrate	Rights of way	10.13	N/A	N/A	N/A
sodium alpha-olefin (c14-c16) sulfonate	Rights of way	1,627.17	N/A	N/A	N/A
sodium polyacrylate	Carrot	0.21	1	29.5	A
sodium polyacrylate	Cherry	7.46	11	260.0	A
sodium polyacrylate	Corn, human consumption	13.77	6	193.0	A
sodium polyacrylate	Lettuce, leaf	0.24	2	34.0	A
sodium polyacrylate	Oat	0.1	2	41.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium polyacrylate	Pepper, fruiting	11.95	7	195.4	A
sodium polyacrylate	Rangeland	0.12	1	50.0	A
sodium polyacrylate	Sunflower	0.1	2	17.0	A
sodium polyacrylate	Tomato	13.03	12	353.0	A
sodium polyacrylate	Uncultivated ag	3.98	40	417.2	A
sodium polyacrylate	Wheat	0.12	1	40.0	A
sodium tetraborate (pentahydrate)	Structural pest control	56.0	N/A	N/A	N/A
sodium tripolyphosphate	Landscape maintenance	0.38	N/A	N/A	N/A
sodium tripolyphosphate	Rights of way	0.3	N/A	N/A	N/A
sodium xylene sulfonate	Grape, wine	0.24	23	28.5	A
sodium xylene sulfonate	Landscape maintenance	3.88	N/A	N/A	N/A
sodium xylene sulfonate	N-outdr plants in containers	0.2	6	19.5	A
sodium xylene sulfonate	Research commodity	<0.01	3	0.25	A
sodium xylene sulfonate	Rights of way	0.03	N/A	N/A	N/A
sodium xylene sulfonate	Structural pest control	0.4	N/A	N/A	N/A
sorbitan trioleate	Apricot	0.53	7	10.1	A
sorbitan trioleate	Bean, dried	0.5	1	18.0	A
sorbitan trioleate	Bok choy	0.28	1	2.0	A
sorbitan trioleate	Cabbage	0.7	2	5.0	A
sorbitan trioleate	Cherry	4.28	14	86.5	A
sorbitan trioleate	Chinese cabbage (napa, won bok, celery cabbage)	0.28	1	2.0	A
sorbitan trioleate	Garbanzo bean	0.84	1	20.0	A
sorbitan trioleate	Garlic	1.76	2	63.0	A
sorbitan trioleate	Grape, wine	3.48	1	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sorbitan trioleate	Landscape maintenance	0.51	N/A	N/A	N/A
sorbitan trioleate	Nectarine	0.72	6	9.0	A
sorbitan trioleate	Peach	0.69	8	13.5	A
sorbitan trioleate	Pepper, fruiting	9.65	6	181.0	A
sorbitan trioleate	Plum	0.44	8	13.25	A
sorbitan trioleate	Rights of way	2.79	N/A	N/A	N/A
sorbitan trioleate	Tomato, processing	1.2	1	43.0	A
sorbitan trioleate	Uncultivated ag	3.07	2	110.0	A
soybean oil	Pome fruit	3.59	N/A	0.5	A
soybean oil	Stone fruit	244.39	N/A	10.0	A
spinetoram	Apple	11.08	2	101.3	A
spinetoram	Apricot	0.04	1	0.25	A
spinetoram	Bean, succulent	0.91	5	16.34	A
spinetoram	Bean, unspecified	6.56	32	110.48	A
spinetoram	Broccoli	6.41	8	102.17	A
spinetoram	Cabbage	18.07	45	320.1	A
spinetoram	Cauliflower	0.18	3	2.22	A
spinetoram	Celery	18.09	32	295.5	A
spinetoram	Chinese cabbage (napa, won bok, celery cabbage)	0.85	3	12.5	A
spinetoram	Cilantro	0.08	1	1.5	A
spinetoram	Lettuce, head	29.77	48	564.54	A
spinetoram	Lettuce, leaf	81.84	172	1,449.38	A
spinetoram	Nectarine	1.43	8	8.75	A
spinetoram	Onion, dry	1.7	2	27.0	A
spinetoram	Peach	0.94	3	5.0	A
spinetoram	Peas	0.25	2	6.4	A
spinetoram	Pepper, fruiting	51.24	42	801.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	Plum	0.22	2	3.25	A
spinetoram	Research commodity	0.01	2	0.15	A
spinetoram	Spinach	41.34	96	724.09	A
spinetoram	Squash, summer	0.98	1	25.0	A
spinetoram	Swiss chard	0.7	1	11.25	A
spinetoram	Tomato	54.16	28	941.2	A
spinosad	Cauliflower	13.11	11	157.4	A
spinosad	Celery	1.31	4	14.0	A
spinosad	Cherry	28.44	15	229.0	A
spinosad	Corn, human consumption	13.97	15	150.0	A
spinosad	Herb, spice	0.62	1	10.0	A
spinosad	Kale	1.54	2	13.95	A
spinosad	Landscape maintenance	13.44	N/A	N/A	N/A
spinosad	Lettuce, head	5.88	16	53.0	A
spinosad	Lettuce, leaf	6.74	14	66.33	A
spinosad	Mustard greens	0.08	1	0.7	A
spinosad	N-grnhs flower	0.12	1	0.75	A
spinosad	N-grnhs flower	0.38	16	192,060.0	S
spinosad	N-grnhs flower	1.5	1	800,900.0	U
spinosad	N-grnhs plants in containers	6.73	161	93.08	A
spinosad	N-grnhs plants in containers	0.01	3	6,628.2	S
spinosad	N-grnhs transplants	16.64	87	1,966,100.0	S
spinosad	N-outdr flower	1.68	35	32.2	A
spinosad	N-outdr flower	1.56	28	532,407.0	S
spinosad	N-outdr plants in containers	0.29	4	16.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	N-outdr plants in containers	0.17	28	100,800.0	S
spinosad	N-outdr transplants	1.98	32	438.43	A
spinosad	Olive	0.03	22	114.25	A
spinosad	Pepper, fruiting	26.92	14	253.8	A
spinosad	Public health	17.11	N/A	N/A	N/A
spinosad	Regulatory pest control	0.01	N/A	N/A	N/A
spinosad	Research commodity	0.09	6	1.04	A
spinosad	Rights of way	1.05	N/A	N/A	N/A
spinosad	Spinach	1.99	4	18.4	A
spinosad	Squash	2.36	2	19.0	A
spinosad	Strawberry	0.42	3	4.5	A
spinosad	Structural pest control	0.01	N/A	N/A	N/A
spinosad	Swiss chard	0.58	2	5.4	A
spinosad	Walnut	8.21	10	126.0	A
spiromesifen	Corn, human consumption	50.63	29	394.25	A
spiromesifen	Landscape maintenance	0.3	N/A	N/A	N/A
spiromesifen	N-grnhs transplants	0.84	4	215,000.0	S
spiromesifen	Pepper, fruiting	44.23	13	301.6	A
spirotetramat	Bean, succulent	1.05	1	13.3	A
spirotetramat	Broccoli	21.52	26	282.47	A
spirotetramat	Cabbage	20.98	46	279.27	A
spirotetramat	Cauliflower	4.87	12	61.57	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spirotetramat	Chinese cabbage (napa, won bok, celery cabbage)	2.52	4	32.05	A
spirotetramat	Garlic	9.37	6	119.0	A
spirotetramat	Grape, wine	61.81	13	511.1	A
spirotetramat	Kale	0.11	1	1.5	A
spirotetramat	Lettuce, head	49.69	51	637.97	A
spirotetramat	Lettuce, leaf	101.01	122	1,292.81	A
spirotetramat	N-grnhs flower	0.05	1	25,000.0	S
spirotetramat	N-grnhs plants in containers	2.38	10	30.06	A
spirotetramat	N-grnhs transplants	0.46	112	264,600.0	S
spirotetramat	N-outdr flower	0.51	15	316,277.0	S
spirotetramat	N-outdr plants in containers	0.42	10	20.0	A
spirotetramat	N-outdr plants in containers	0.02	3	3,600.0	S
spirotetramat	N-outdr transplants	0.13	1	1.68	A
spirotetramat	Pepper, fruiting	90.73	58	1,151.45	A
spirotetramat	Research commodity	0.02	2	0.31	A
spirotetramat	Research commodity	<0.01	N/A	N/A	N/A
spirotetramat	Swiss chard	1.77	2	22.5	A
starch	Grape, wine	<0.01	5	7.12	A
streptomyces lydicus wyec 108	Chinese cabbage (napa, won bok, celery cabbage)	0.02	8	57.95	A
streptomyces lydicus wyec 108	Garlic	0.02	4	58.0	A
streptomyces lydicus wyec 108	Grape, wine	<0.01	2	6.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
streptomyces lydicus wyec 108	N-grnhs plants in containers	0.02	102	63.89	A
streptomyces lydicus wyec 108	N-outdr transplants	<0.01	9	8.05	A
streptomyces lydicus wyec 108	Pepper, fruiting	0.01	2	41.0	A
streptomyces lydicus wyec 108	Pumpkin	<0.01	1	4.6	A
streptomycin sulfate	N-grnhs plants in containers	2.37	16	6.75	A
streptomycin sulfate	N-grnhs transplants	0.96	5	70,000.0	S
streptomycin sulfate	N-outdr flower	0.67	3	3.0	A
strychnine	Landscape maintenance	0.44	N/A	N/A	N/A
strychnine	Structural pest control	<0.01	N/A	N/A	N/A
strychnine	Vertebrate control	0.14	N/A	N/A	N/A
styrene butadiene copolymer	Grape, wine	2.61	9	23.12	A
styrene butadiene copolymer	N-outdr flower	11.0	172	155.0	A
styrene butadiene copolymer	N-outdr plants in containers	0.54	33	184,100.0	S
sulfaquinoxaline	Structural pest control	<0.01	N/A	N/A	N/A
sulfentrazone	Landscape maintenance	0.8	N/A	N/A	N/A
sulfentrazone	Rights of way	35.5	N/A	N/A	N/A
sulfometuron-methyl	Landscape maintenance	2.48	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	28.56	N/A	N/A	N/A
sulfoxaflor	Broccoli	2.09	3	67.0	A
sulfoxaflor	Cabbage	4.88	16	137.21	A
sulfoxaflor	Celery	4.93	16	140.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfoxaflor	Chinese cabbage (napa, won bok, celery cabbage)	1.2	5	38.75	A
sulfoxaflor	Lettuce, head	16.52	41	463.17	A
sulfoxaflor	Lettuce, leaf	23.19	68	677.96	A
sulfoxaflor	Pepper, fruiting	4.39	5	85.6	A
sulfur	Bean, succulent	1,842.32	17	411.33	A
sulfur	Bean, unspecified	1,008.08	60	243.0	A
sulfur	Grape, wine	19,094.77	296	3,622.32	A
sulfur	Landscape maintenance	96.12	N/A	N/A	N/A
sulfur	N-outdr flower	23.6	11	10.5	A
sulfur	Peas	40.96	2	6.4	A
sulfur	Pepper, fruiting	1,359.2	20	509.0	A
sulfur	Plum	28.0	1	2.5	A
sulfur	Structural pest control	1.7	N/A	N/A	N/A
sulfur	Tomato	15,283.68	37	1,171.6	A
sulfur	Tomato, processing	2,305.5	5	161.0	A
sulfuryl fluoride	Structural pest control	149,797.98	N/A	N/A	N/A
tall oil fatty acids	Cabbage	0.34	1	2.5	A
tall oil fatty acids	Celery	4.86	12	102.0	A
tall oil fatty acids	Cherry	7.36	1	108.0	A
tall oil fatty acids	Grape, wine	0.07	17	32.3	A
tall oil fatty acids	Landscape maintenance	3.01	N/A	N/A	N/A
tall oil fatty acids	Pepper, fruiting	17.47	3	124.0	A
tall oil fatty acids	Rights of way	7.15	N/A	N/A	N/A
tall oil fatty acids	Tomato	4.58	3	107.5	A
tall oil fatty acids	Uncultivated ag	3.49	3	11.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Walnut	3.84	1	90.0	A
tebuconazole	Bean, succulent	4.25	2	25.3	A
tebuconazole	Bean, unspecified	6.06	2	36.0	A
tebuconazole	Cherry	49.73	1	221.0	A
tebuconazole	Garlic	101.12	27	571.0	A
tebuconazole	Golf course turf	5.16	N/A	8.0	A
tebuconazole	Grape	1.35	2	13.5	A
tebuconazole	Grape, wine	29.42	16	298.12	A
tebuconazole	Landscape maintenance	144.92	N/A	N/A	N/A
tebuconazole	Onion, dry	26.97	3	47.0	A
tebuconazole	Sunflower	20.42	11	168.0	A
tebuthiuron	Rights of way	26.15	N/A	N/A	N/A
terbuthylazine	Water (industrial)	3.36	N/A	12.0	U
terrazole	N-outdr plants in containers	2.04	1	0.8	A
tetrachloroethylene	Structural pest control	1.61	N/A	N/A	N/A
tetraconazole	Grape, wine	0.43	5	28.3	A
z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	6.91	N/A	N/A	N/A
tetramethrin	Landscape maintenance	0.01	N/A	N/A	N/A
tetramethrin	Regulatory pest control	<0.01	N/A	N/A	N/A
tetramethrin	Structural pest control	0.19	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Grape, wine	0.93	23	28.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Landscape maintenance	14.8	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.75	6	19.5	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Research commodity	0.01	3	0.25	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Rights of way	0.12	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Structural pest control	1.53	N/A	N/A	N/A
tetrapotassium pyrophosphate	Grape, wine	0.12	23	28.5	A
tetrapotassium pyrophosphate	Landscape maintenance	1.94	N/A	N/A	N/A
tetrapotassium pyrophosphate	N-outdr plants in containers	0.1	6	19.5	A
tetrapotassium pyrophosphate	Research commodity	<0.01	3	0.25	A
tetrapotassium pyrophosphate	Rights of way	0.02	N/A	N/A	N/A
tetrapotassium pyrophosphate	Structural pest control	0.2	N/A	N/A	N/A
thiabendazole	Mushroom	0.83	1	0.15	A
thiabendazole	Mushroom	32.36	51	320,250.0	S
thiabendazole	Mushroom house	0.75	2	11,050.0	S
thiabendazole	Mushroom soil	19.5	34	194,150.0	S
thiamethoxam	Broccoli	12.61	15	219.07	A
thiamethoxam	Cabbage	15.29	43	279.6	A
thiamethoxam	Cauliflower	0.71	2	15.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiamethoxam	Celery	0.85	1	18.0	A
thiamethoxam	Chinese cabbage (napa, won bok, celery cabbage)	3.36	5	39.1	A
thiamethoxam	Landscape maintenance	1.62	N/A	N/A	N/A
thiamethoxam	Lettuce, head	9.16	15	212.1	A
thiamethoxam	Lettuce, leaf	14.51	36	336.7	A
thiamethoxam	N-grnhs flower	<0.01	1	1.0	A
thiamethoxam	N-grnhs flower	0.16	3	31,920.0	S
thiamethoxam	N-grnhs plants in containers	0.75	N/A	35.0	A
thiamethoxam	N-outdr flower	0.01	1	7,827.0	S
thiamethoxam	Pepper, fruiting	18.41	9	223.0	A
thiamethoxam	Regulatory pest control	0.02	N/A	N/A	N/A
thiamethoxam	Research commodity	0.01	1	0.1	A
thiamethoxam	Structural pest control	13.65	N/A	N/A	N/A
thiamethoxam	Tomato	3.69	3	77.0	A
thiamethoxam	Vegetable	0.1	1	1.2	A
thiophanate-methyl	Cherry	55.65	4	53.0	A
thiophanate-methyl	Golf course turf	52.67	N/A	8.3	A
thiophanate-methyl	Grape, wine	9.35	2	26.72	A
thiophanate-methyl	Landscape maintenance	2,005.32	N/A	N/A	N/A
thiophanate-methyl	N-grnhs flower	10.59	17	44.0	A
thiophanate-methyl	N-grnhs flower	1.55	2	30,000.0	S
thiophanate-methyl	N-grnhs flower	0.06	1	14.0	U
thiophanate-methyl	N-grnhs plants in containers	240.99	81	31.13	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiophanate-methyl	N-grnhs transplants	542.41	112	566,000.0	S
thiophanate-methyl	N-outdr flower	34.69	146	139.5	A
thiophanate-methyl	N-outdr flower	1.77	9	82,780.0	S
thiophanate-methyl	N-outdr plants in containers	16.04	4	2.2	A
thiophanate-methyl	N-outdr transplants	11.13	5	1.36	A
thiram	Landscape maintenance	0.44	N/A	N/A	N/A
thyme	Structural pest control	0.19	N/A	N/A	N/A
thyme oil	Structural pest control	2.51	N/A	N/A	N/A
thymol	Structural pest control	0.36	N/A	N/A	N/A
topramezone	Golf course turf	0.13	N/A	6.0	A
topramezone	Landscape maintenance	0.3	N/A	N/A	N/A
triadimefon	Landscape maintenance	11.32	N/A	N/A	N/A
triadimefon	N-outdr flower	0.01	2	22,176.0	S
tributyl tetradecyl phosphonium chloride	Water (industrial)	40.0	N/A	12.0	U
trichlorfon	Structural pest control	1.32	N/A	N/A	N/A
trichlorofluoromethane	Landscape maintenance	2.33	N/A	N/A	N/A
trichlorofluoromethane	Structural pest control	1.18	N/A	N/A	N/A
trichloro-s-triazinetrione	Landscape maintenance	3,159.83	N/A	N/A	N/A
trichoderma harzianum rifai strain krl-ag2	Basil, sweet	<0.01	1	32.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trichoderma harzianum rifai strain krl-ag2	N-grnhs plants in containers	0.21	9	2.95	A
trichoderma harzianum rifai strain krl-ag2	N-grnhs transplants	4.24	61	166,900.0	S
trichoderma virens strain g-41	N-grnhs transplants	2.11	53	152,500.0	S
triclopyr, butoxyethyl ester	Golf course turf	30.31	N/A	22.6	A
triclopyr, butoxyethyl ester	Landscape maintenance	1,130.31	N/A	N/A	N/A
triclopyr, butoxyethyl ester	N-grnhs transplants	68.68	N/A	149.0	A
triclopyr, butoxyethyl ester	Rights of way	200.74	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Sod farm (turf)	77.0	5	52.0	A
triclopyr choline	Landscape maintenance	0.35	N/A	N/A	N/A
triclopyr choline	Rights of way	3.74	N/A	N/A	N/A
triclopyr, triethylamine salt	Golf course turf	25.07	N/A	40.0	A
triclopyr, triethylamine salt	Landscape maintenance	45.02	N/A	N/A	N/A
triclopyr, triethylamine salt	Rights of way	314.66	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Apricot	0.7	10	16.1	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cherry	8.1	21	141.25	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Garlic	3.98	2	63.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape, wine	0.92	2	6.2	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Nectarine	1.06	9	13.5	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Oat	0.07	1	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Peach	1.21	12	20.25	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pepper, fruiting	0.24	1	46.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Plum	1.05	11	19.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pumpkin	16.74	3	57.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tomato	7.48	1	25.5	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	3.87	2	110.0	A
triethanolamine	Grape, wine	0.31	23	28.5	A
triethanolamine	Landscape maintenance	4.95	N/A	N/A	N/A
triethanolamine	N-outdr plants in containers	0.25	6	19.5	A
triethanolamine	Research commodity	<0.01	3	0.25	A
triethanolamine	Rights of way	0.04	N/A	N/A	N/A
triethanolamine	Structural pest control	0.51	N/A	N/A	N/A
trifloxystrobin	Apple	3.32	2	36.3	A
trifloxystrobin	Cabbage	2.48	3	28.97	A
trifloxystrobin	Celery	1.82	3	20.0	A
trifloxystrobin	Cherry	78.15	27	727.25	A
trifloxystrobin	Chinese cabbage (napa, won bok, celery cabbage)	0.5	2	4.0	A
trifloxystrobin	Grape, wine	1.58	6	14.3	A
trifloxystrobin	Landscape maintenance	10.71	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifloxystrobin	Lettuce, leaf	21.55	16	173.95	A
trifloxystrobin	N-grnhs flower	0.01	1	11,088.0	S
trifloxystrobin	N-grnhs transplants	3.37	14	843,000.0	S
trifloxystrobin	N-outdr flower	0.08	8	69,908.0	S
trifloxystrobin	Parsley	2.19	3	20.0	A
trifloxystrobin	Pepper, fruiting	57.06	23	462.17	A
trifloxystrobin	Pumpkin	29.99	19	241.75	A
trifloxystrobin	Research commodity	0.02	1	0.16	A
trifloxystrobin	Tomato	13.13	4	106.0	A
trifloxystrobin	Tomato, processing	6.2	2	50.0	A
triflumizole	Cherry	13.35	5	41.25	A
triflumizole	Grape, wine	23.67	8	132.41	A
trifluralin	Bean, dried	48.99	3	123.0	A
trifluralin	Bean, succulent	46.72	10	158.2	A
trifluralin	Broccoli	13.94	3	34.0	A
trifluralin	Cabbage	15.41	2	40.5	A
trifluralin	Landscape maintenance	100.57	N/A	N/A	N/A
trifluralin	N-grnhs flower	0.25	7	2,955.0	U
trifluralin	Pepper, fruiting	180.19	13	389.6	A
trifluralin	Rights of way	54.0	N/A	N/A	N/A
trifluralin	Structural pest control	0.56	N/A	N/A	N/A
trifluralin	Tomato	39.52	4	106.0	A
trifluralin	Tomato, processing	25.37	3	68.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Bean, unspecified	2.55	2	19.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cauliflower	34.3	12	206.3	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Garlic	15.84	4	52.4	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape, wine	2.64	11	27.92	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Landscape maintenance	8.77	N/A	N/A	N/A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lettuce, head	0.56	3	8.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	0.97	1	7.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.25	33	184,100.0	S
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	55.63	23	406.9	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Pumpkin	6.35	5	100.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Squash	1.39	2	19.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Tomato	56.09	24	741.2	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Watermelon	2.18	2	12.0	A
trinexapac-ethyl	Golf course turf	19.52	N/A	275.8	A
trinexapac-ethyl	Golf course turf	0.02	N/A	278,000.0	S
trinexapac-ethyl	Landscape maintenance	169.28	N/A	N/A	N/A
trinexapac-ethyl	N-grnhs flower	16.56	N/A	129.0	A
trinexapac-ethyl	N-grnhs plants in containers	3.02	N/A	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trinexapac-ethyl	N-grnhs transplants	1.13	N/A	48.0	A
trinexapac-ethyl	N-outdr flower	4.04	N/A	33.0	A
triptolide	Structural pest control	<0.01	N/A	N/A	N/A
triticonazole	Landscape maintenance	9.75	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Apple	52.63	7	311.9	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bean, succulent	1.4	9	24.85	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bean, unspecified	15.46	80	280.38	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Broccoli	57.81	43	420.62	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cabbage	106.41	66	454.9	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Celery	146.94	66	639.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cherry	43.46	3	462.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Garlic	33.92	15	270.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Industrial site	28.77	N/A	121.4	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	3.1	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, head	105.79	77	755.41	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	283.81	272	2,276.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr flower	12.57	172	155.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	2.03	15	38.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Onion, dry	6.64	2	29.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Parsley	13.51	20	118.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	17.47	3	124.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Regulatory pest control	0.18	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	24.56	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	0.08	1	2.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Walnut	33.29	5	128.18	A
uniconzole-p	N-grnhs plants in containers	0.04	41	11.92	A
uniconzole-p	N-grnhs transplants	0.31	127	484,900.0	S
urea dihydrogen sulfata	Apricot	0.05	4	7.2	A
urea dihydrogen sulfata	Cherry	0.38	9	67.75	A
urea dihydrogen sulfata	Garlic	0.13	1	31.0	A
urea dihydrogen sulfata	Nectarine	0.03	3	4.5	A
urea dihydrogen sulfata	Oat	0.04	1	10.0	A
urea dihydrogen sulfata	Peach	0.05	4	6.75	A
urea dihydrogen sulfata	Pepper, fruiting	0.15	1	46.0	A
urea dihydrogen sulfata	Plum	0.04	3	5.75	A
urea dihydrogen sulfata	Uncultivated ag	0.21	1	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-vinylcyclohexenediepoide	Structural pest control	0.07	N/A	N/A	N/A
vinyl ester polymer	Landscape maintenance	16.59	N/A	N/A	N/A
vinyl ester polymer	Rights of way	0.25	N/A	N/A	N/A
vinyl polymer	Forage hay/silage	0.62	3	47.0	A
vinyl polymer	Lettuce, head	1.88	14	182.18	A
vinyl polymer	Lettuce, leaf	3.01	32	279.73	A
vinyl polymer	Oat	0.59	1	45.0	A
vinyl polymer	Uncultivated ag	13.05	19	251.8	A
vinyl polymer	Walnut	0.13	1	3.0	A
warfarin	Landscape maintenance	0.04	N/A	N/A	N/A
warfarin	Structural pest control	0.01	N/A	N/A	N/A
xylene range aromatic solvent	Mushroom soil	4.69	14	78,700.0	S
xylene range aromatic solvent	Pepper, fruiting	20.8	1	62.0	A
xylene range aromatic solvent	Tomato	174.19	1	13.0	A
yucca schidigera	Landscape maintenance	0.08	N/A	N/A	N/A
zinc phosphide	Landscape maintenance	6.5	N/A	N/A	N/A
zinc phosphide	Vertebrate control	2.01	N/A	N/A	N/A