

2019 Annual Statewide Pesticide Use Report Indexed by Chemical SACRAMENTO County

Text files of data are available at <<https://files.cdpr.ca.gov/pub/outgoing/pur/data/>>. Units: A = Acres, S = Square Feet, C = Cubic Feet, K =Thousand Cubic Feet, P = Pounds, T =Tons, U = Miscellaneous Unit, Apps = Number of agricultural applications, Area treated = cumulative area treated (For example, if a one-acre field was treated three times in a year, the cumulative acres treated would equal three acres), N/A = Not Available: many non-agricultural pesticide use reports are not legally required to report area treated or number of applications. N-outdoor = Outdoor nursery. N-grnhs = Greenhouse nursery. See Pesticide Use Annual Report Data Access, References, and Definitions Guide for more information.

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Alfalfa	0.69	1	40.0	A
abamectin	Almond	45.08	41	2,247.96	A
abamectin	Apple	1.59	3	68.0	A
abamectin	Bean, dried	21.64	23	1,161.3	A
abamectin	Bean, succulent	4.26	10	232.2	A
abamectin	Cherry	10.97	15	481.0	A
abamectin	Corn, human consumption	0.09	1	6.0	A
abamectin	Grape, wine	379.88	344	21,799.09	A
abamectin	Landscape maintenance	0.92	N/A	N/A	N/A
abamectin	Melon	0.1	1	2.0	A
abamectin	N-grnhs flower	0.3	N/A	200,000.0	S
abamectin	N-outdr plants in containers	0.76	23	136.75	A
abamectin	N-outdr plants in containers	0.04	7	13,600.0	S
abamectin	Nectarine	0.01	1	0.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Peach	0.05	1	2.0	A
abamectin	Pear	102.57	97	5,092.3	A
abamectin	Plum	0.01	1	0.5	A
abamectin	Pumpkin	0.23	1	25.0	A
abamectin	Residential	<0.01	N/A	30.0	C
abamectin	Squash	0.05	1	5.0	A
abamectin	Structural pest control	0.12	N/A	N/A	N/A
abamectin	Tomato	8.4	8	511.0	A
abamectin	Tomato, processing	14.04	17	800.92	A
abamectin	Uncultivated ag	0.16	1	10.0	A
abamectin	Unknown	1.1	2	63.8	A
abamectin	Walnut	15.07	14	874.45	A
abamectin	Watermelon	3.55	11	189.6	A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Landscape maintenance	17.99	N/A	N/A	N/A
acephate	N-outdr plants in containers	0.42	2	2,000.0	S
acephate	Structural pest control	104.13	N/A	N/A	N/A
acequinocyl	N-outdr plants in containers	0.01	1	0.25	A
acetamiprid	Apple	29.7	4	198.0	A
acetamiprid	Grape, wine	23.07	7	304.51	A
acetamiprid	Landscape maintenance	0.23	N/A	N/A	N/A
acetamiprid	N-grnhs plants in containers	0.14	5	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetamiprid	N-grnhs plants in containers	0.12	4	6,750.0	S
acetamiprid	N-outdr plants in containers	4.1	17	107.67	A
acetamiprid	N-outdr plants in containers	0.01	3	13,500.0	S
acetamiprid	Pear	12.64	2	85.0	A
acetamiprid	Structural pest control	9.87	N/A	N/A	N/A
acetamiprid	Walnut	23.72	13	673.5	A
acetic acid	Structural pest control	0.01	N/A	N/A	N/A
acibenzolar-s-methyl	Golf course turf	0.32	N/A	20.0	A
acibenzolar-s-methyl	Landscape maintenance	2.02	N/A	N/A	N/A
acibenzolar-s-methyl	N-grnhs flower	2.62	N/A	242.25	A
acibenzolar-s-methyl	N-grnhs flower	0.14	N/A	480,000.0	S
acibenzolar-s-methyl	Pear	9.25	6	148.0	A
acid blue 9, diammonium salt	Landscape maintenance	42.27	N/A	N/A	N/A
acid blue 9, diammonium salt	Water area	4.94	N/A	3.0	A
alcohols, c12-c14, aliphatic	Rights of way	60.26	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Cannabis (all or unspecified)	0.09	2	2,800.0	S
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Structural pest control	1.67	N/A	N/A	N/A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	N-grnhs plants in containers	0.09	1	1.0	A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	N-outdr plants in containers	0.02	1	0.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	N-outdr plants in containers	0.01	1	450.0	S
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	N-grnhs plants in containers	0.09	1	1.0	A
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	N-outdr plants in containers	0.02	1	0.7	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	153.62	106	3,348.1	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Almond	267.51	84	2,793.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Apple	57.4	5	235.63	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bean, succulent	2.35	3	68.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cherry	29.72	7	189.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	4.45	3	59.29	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn, grain	131.79	80	2,369.1	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	2,514.81	510	19,108.87	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	66.46	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pear	47.55	9	150.8	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	83.22	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Safflower	1.88	2	50.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Triticale	2.8	1	20.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	68.22	48	1,658.57	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	2.63	1	7.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Walnut	206.97	55	3,811.33	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Wheat	1.5	1	40.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	7.29	2	64.7	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Bean, dried	42.23	2	150.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Corn, grain	202.97	34	901.15	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	7.34	2	28.97	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	259.33	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	18.04	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	21.45	1	127.0	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	8.02	N/A	N/A	N/A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Cherry	73.46	10	250.04	A
alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	1.0	N/A	N/A	N/A
alpha-pinene beta-pinene copolymer	Almond	3.32	2	106.0	A
alpha-pinene beta-pinene copolymer	Apple	15.83	3	68.0	A
alpha-pinene beta-pinene copolymer	Cherry	48.05	2	83.5	A
alpha-pinene beta-pinene copolymer	Corn (forage - fodder)	67.15	50	1,509.9	A
alpha-pinene beta-pinene copolymer	Grape, wine	69.94	10	200.4	A
alpha-pinene beta-pinene copolymer	Landscape maintenance	0.28	N/A	N/A	N/A
alpha-pinene beta-pinene copolymer	Oat	15.14	15	396.3	A
alpha-pinene beta-pinene copolymer	Oat (forage - fodder)	0.38	1	15.0	A
alpha-pinene beta-pinene copolymer	Pastureland	0.44	1	17.0	A
alpha-pinene beta-pinene copolymer	Pear	1,002.16	86	3,467.4	A
alpha-pinene beta-pinene copolymer	Pistachio	52.98	6	210.0	A
alpha-pinene beta-pinene copolymer	Rice	943.4	7	852.0	A
alpha-pinene beta-pinene copolymer	Rights of way	0.26	1	2.0	A
alpha-pinene beta-pinene copolymer	Ryegrass	3.46	5	83.4	A
alpha-pinene beta-pinene copolymer	Uncultivated ag	14.8	15	364.3	A
alpha-pinene beta-pinene copolymer	Uncultivated non-ag	176.39	5	255.0	A
alpha-pinene beta-pinene copolymer	Walnut	25.25	3	100.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	73.86	12	479.4	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	11.16	9	335.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Bean, dried	21.41	1	278.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	2.99	N/A	N/A	N/A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	0.1	N/A	N/A	N/A
alkyl (c9-c11) oligomeric d-glucopyranoside	Almond	36.17	9	335.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Grape, wine	10.97	9	2,840.7	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Landscape maintenance	0.1	N/A	N/A	N/A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	172.17	N/A	N/A	N/A
alkyl (c9-c11) oligomeric d-glucopyranoside	Uncultivated ag	0.21	2	195.0	A
alkyl (c8,c10) polyglucoside	Alfalfa	189.24	47	1,624.8	A
alkyl (c8,c10) polyglucoside	Apple	5.98	3	31.63	A
alkyl (c8,c10) polyglucoside	Corn (forage - fodder)	40.75	28	767.3	A
alkyl (c8,c10) polyglucoside	Corn, grain	63.87	62	1,457.3	A
alkyl (c8,c10) polyglucoside	Grape, wine	69.98	19	356.02	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	36.8	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Pastureland	11.81	2	20.0	A
alkyl (c8,c10) polyglucoside	Pear	85.08	19	672.86	A
alkyl (c8,c10) polyglucoside	Safflower	22.14	2	120.0	A
alkyl (c8,c10) polyglucoside	Structural pest control	6.09	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Tomato, processing	40.3	13	450.0	A
alkyl (c8,c10) polyglucoside	Uncultivated ag	105.03	56	1,910.6	A
alkyl (c8,c10) polyglucoside	Walnut	8.01	1	13.0	A
alkyl (c8,c10) polyglucoside	Wheat	47.19	8	442.0	A
allethrin	Structural pest control	<0.01	N/A	N/A	N/A
allethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
d-allethrin	Structural pest control	<0.01	N/A	N/A	N/A
d-allethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
d-trans allethrin	Structural pest control	0.19	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Grape, wine	364.83	11	92.65	A
allyloxypolyethylene glycol acetate	Landscape maintenance	0.42	N/A	N/A	N/A
aluminum phosphide	Fumigation, other	0.06	N/A	N/A	N/A
aluminum phosphide	Landscape maintenance	0.06	N/A	N/A	N/A
ametoctradin	N-outdr plants in containers	4.67	5	20.0	A
ametoctradin	N-outdr plants in containers	0.08	1	500.0	S
aminocyclopyrachlor, potassium salt	Industrial site	3.72	N/A	28.5	A
aminocyclopyrachlor, potassium salt	Landscape maintenance	8.97	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Rights of way	56.61	N/A	N/A	N/A
amino ethoxy vinyl glycine hydrochloride	Cherry	2.74	1	25.0	A
aminopyralid, triisopropanolamine salt	Landscape maintenance	170.31	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Regulatory pest control	102.26	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Rights of way	653.97	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Turf/sod	4.86	1	23.0	A
aminopyralid, triisopropanolamine salt	Uncultivated non-ag	50.32	7	335.0	A
4-aminopyridine	Landscape maintenance	<0.01	N/A	N/A	N/A
4-aminopyridine	Structural pest control	2.48	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
amitraz	Beehive	0.62	1	100.0	U
ammonium nonanoate	Research commodity	0.21	N/A	N/A	N/A
ammonium nitrate	Alfalfa	47.78	116	3,906.6	A
ammonium nitrate	Almond	351.81	54	924.18	A
ammonium nitrate	Apple	2.03	2	20.0	A
ammonium nitrate	Corn (forage - fodder)	0.57	3	59.29	A
ammonium nitrate	Corn, grain	17.01	80	2,369.1	A
ammonium nitrate	Grape, wine	25.02	52	1,133.78	A
ammonium nitrate	Landscape maintenance	8.87	N/A	N/A	N/A
ammonium nitrate	Pear	8.09	6	73.07	A
ammonium nitrate	Rights of way	3.99	N/A	N/A	N/A
ammonium nitrate	Safflower	0.24	2	50.0	A
ammonium nitrate	Structural pest control	2.91	N/A	N/A	N/A
ammonium nitrate	Uncultivated ag	52.08	88	3,200.47	A
ammonium nitrate	Uncultivated non-ag	0.34	1	7.0	A
ammonium nitrate	Walnut	5.81	3	145.0	A
ammonium nitrate	Wheat	22.66	9	482.0	A
ammonium propionate	Oat (forage - fodder)	0.85	1	11.0	A
ammonium sulfate	Alfalfa	1,104.93	173	5,636.3	A
ammonium sulfate	Almond	558.97	96	2,696.36	A
ammonium sulfate	Apple	77.39	13	331.64	A
ammonium sulfate	Bean, dried	27.29	1	278.0	A
ammonium sulfate	Cherry	345.55	54	770.9	A
ammonium sulfate	Corn (forage - fodder)	277.31	59	1,913.09	A
ammonium sulfate	Corn, grain	1,279.61	176	4,727.55	A
ammonium sulfate	Forage hay/silage	12.38	3	330.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Grape, wine	7,531.49	321	8,911.25	A
ammonium sulfate	Landscape maintenance	15.92	N/A	N/A	N/A
ammonium sulfate	Oat (forage - fodder)	0.21	1	11.0	A
ammonium sulfate	Pastureland	29.89	2	20.0	A
ammonium sulfate	Pear	223.59	25	747.12	A
ammonium sulfate	Pistachio	5.78	1	16.8	A
ammonium sulfate	Pumpkin	0.94	1	25.0	A
ammonium sulfate	Rice	515.91	22	944.6	A
ammonium sulfate	Rights of way	129.72	N/A	N/A	N/A
ammonium sulfate	Safflower	62.04	4	170.0	A
ammonium sulfate	Squash	1.89	1	5.0	A
ammonium sulfate	Structural pest control	5.81	N/A	N/A	N/A
ammonium sulfate	Tomato, processing	102.04	13	450.0	A
ammonium sulfate	Triticale	134.7	11	348.3	A
ammonium sulfate	Uncultivated ag	345.64	110	3,779.37	A
ammonium sulfate	Uncultivated non-ag	10.35	1	11.0	A
ammonium sulfate	Walnut	318.81	45	2,885.26	A
ammonium sulfate	Wheat	116.17	18	813.51	A
para-tert-amylphenol	Rights of way	0.34	N/A	N/A	N/A
aromatic 200	Alfalfa	15.67	3	41.0	A
aromatic 200	Almond	232.7	3	424.0	A
aromatic 200	Grape, wine	7.6	3	15.0	A
aureobasidium pullulans strain dsm 14940	Pear	16.45	4	51.0	A
aureobasidium pullulans strain dsm 14941	Pear	16.45	4	51.0	A
azadirachtin	Cannabis (all or unspecified)	<0.01	1	1,200.0	C
azadirachtin	Cannabis (all or unspecified)	<0.01	1	864.0	K

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azadirachtin	Cannabis (all or unspecified)	0.73	275	435,622.0	S
azadirachtin	Grape, wine	0.05	1	1.0	A
azadirachtin	Landscape maintenance	0.09	N/A	N/A	N/A
azadirachtin	Lettuce, head	0.17	38	158,720.0	S
azadirachtin	N-outdr plants in containers	0.1	1	2.3	A
azadirachtin	N-outdr plants in containers	0.02	4	10,850.0	S
azadirachtin	Structural pest control	0.01	N/A	N/A	N/A
azoxystrobin	Almond	103.91	12	573.0	A
azoxystrobin	Golf course turf	21.65	N/A	45.0	A
azoxystrobin	Grape, wine	558.9	35	2,688.0	A
azoxystrobin	Landscape maintenance	100.16	N/A	N/A	N/A
azoxystrobin	N-grnhs flower	24.94	N/A	50.0	A
azoxystrobin	N-grnhs flower	11.46	N/A	1,220,000.0	S
azoxystrobin	N-outdr plants in containers	44.23	21	295.83	A
azoxystrobin	N-outdr plants in containers	0.38	10	68,500.0	S
azoxystrobin	Pistachio	20.32	2	130.0	A
azoxystrobin	Rice	1,056.43	56	5,010.25	A
azoxystrobin	Tomato	12.64	5	128.0	A
azoxystrobin	Tomato, processing	79.89	18	769.92	A
bacillus amyloliquefaciens strain d747	Cannabis (all or unspecified)	1.31	9	2,520.0	S
bacillus amyloliquefaciens strain d747	N-outdr plants in containers	7.26	1	1.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus pumilus, strain qst 2808	Grape, wine	30.01	2	250.0	A
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	53.89	N/A	N/A	N/A
bacillus subtilis gb03	Landscape maintenance	0.07	N/A	N/A	N/A
bacillus amyloliquefaciens strain mbi 600	Grape, wine	0.11	1	1.0	A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Public health	88.95	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Water area	6.48	N/A	60.0	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-outdr plants in containers	6.78	4	9.0	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	3,510.39	N/A	N/A	N/A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Water area	14.76	N/A	21.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Landscape maintenance	16.35	N/A	N/A	N/A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr plants in containers	0.95	2	2.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr plants in containers	0.24	2	3,600.0	S
bacillus thuringiensis, subsp. kurstaki, strain hd-1	N-outdr plants in containers	<0.01	1	500.0	S
bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	Lettuce, leaf	0.8	5	0.13	A
beauveria bassiana strain gha	Cannabis (all or unspecified)	0.75	17	9,168.0	S
benefin	Landscape maintenance	69.03	N/A	N/A	N/A
bensulide	Cantaloupe	183.42	7	37.0	A
bensulide	Cucumber	89.23	3	18.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bensulide	Landscape maintenance	12.5	N/A	N/A	N/A
bensulide	N-grnhs flower	26.05	N/A	140,000.0	S
bensulide	Pumpkin	401.55	6	81.0	A
bensulide	Squash, summer	173.51	7	35.0	A
bensulide	Squash, winter	54.53	3	11.0	A
bensulide	Watermelon	138.81	5	28.0	A
bentazon, sodium salt	Bean, dried	427.38	8	424.4	A
bentazon, sodium salt	Bean, succulent	205.24	16	187.0	A
bentonite	Cannabis (all or unspecified)	0.23	16	8,510.0	S
benzobicyclon	Rice	510.66	26	2,226.15	A
benzoic acid	Alfalfa	27.38	134	4,741.33	A
benzoic acid	Almond	4.35	55	765.13	A
benzoic acid	Bean, dried	3.32	8	584.0	A
benzoic acid	Corn, grain	26.84	178	4,689.65	A
benzoic acid	Grape, wine	93.01	257	16,574.11	A
benzoic acid	Oat (forage - fodder)	1.0	2	120.0	A
benzoic acid	Regulatory pest control	0.17	N/A	N/A	N/A
benzoic acid	Rice	13.3	36	2,537.4	A
benzoic acid	Rights of way	2.07	N/A	N/A	N/A
benzoic acid	Ryegrass	2.2	10	384.0	A
benzoic acid	Safflower	0.28	2	50.0	A
benzoic acid	Sorghum/milo	0.93	4	164.0	A
benzoic acid	Sudangrass	4.4	18	774.0	A
benzoic acid	Tomato	1.62	2	285.0	A
benzoic acid	Tomato, processing	0.63	1	111.0	A
benzoic acid	Uncultivated ag	39.86	73	2,818.2	A
benzoic acid	Uncultivated non-ag	1.7	5	51.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
benzoic acid	Walnut	0.75	3	172.0	A
benzoic acid	Water area	0.17	1	30.0	A
benzoic acid	Wheat	2.48	12	446.2	A
benzoic acid	Wheat (forage - fodder)	1.3	1	240.0	A
n6-benzyl adenine	Apple	20.69	2	150.0	A
n6-benzyl adenine	Pear	116.52	36	927.0	A
ortho-benzyl-para-chlorophenol	Structural pest control	<0.01	N/A	N/A	N/A
bifenazate	Almond	9.0	3	20.0	A
bifenazate	Cherry	2.0	1	5.0	A
bifenazate	Grape, wine	1,146.51	24	2,295.46	A
bifenazate	Landscape maintenance	10.58	N/A	N/A	N/A
bifenazate	N-outdr plants in containers	1.46	8	10.5	A
bifenazate	Strawberry	2.5	4	9.5	A
bifenazate	Walnut	62.47	3	140.0	A
bifenthrin	Alfalfa	1.34	3	13.5	A
bifenthrin	Almond	166.73	16	1,288.6	A
bifenthrin	Bean, dried	61.98	11	631.4	A
bifenthrin	Bean, succulent	11.19	4	116.1	A
bifenthrin	Corn, human consumption	13.98	43	169.0	A
bifenthrin	Landscape maintenance	30.56	N/A	N/A	N/A
bifenthrin	N-outdr plants in containers	12.83	22	135.91	A
bifenthrin	N-outdr plants in containers	0.01	1	5,000.0	S
bifenthrin	Pear	33.7	4	170.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Pistachio	4.06	1	42.0	A
bifenthrin	Pumpkin	2.92	2	30.0	A
bifenthrin	Regulatory pest control	0.01	N/A	N/A	N/A
bifenthrin	Squash	0.48	1	5.0	A
bifenthrin	Structural pest control	4,680.39	N/A	N/A	N/A
bifenthrin	Tomato	46.8	7	507.0	A
bifenthrin	Tomato, processing	60.68	15	716.54	A
bifenthrin	Unknown	6.39	2	63.8	A
bifenthrin	Walnut	75.96	7	454.95	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Alfalfa	6.19	14	214.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Almond	359.66	47	3,782.86	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apple	47.29	10	618.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cherry	77.09	46	1,284.11	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn (forage - fodder)	22.38	41	1,341.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn, grain	4.48	2	291.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, wine	781.08	153	11,662.48	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Landscape maintenance	0.01	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pear	38.78	77	3,022.4	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rice	39.86	7	852.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	0.61	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	0.19	1	10.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated non-ag	7.45	5	255.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Walnut	2.14	1	40.0	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Landscape maintenance	81.58	N/A	N/A	N/A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Uncultivated ag	11.93	2	195.0	A
bispyribac-sodium	Rice	109.34	36	3,137.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
borax	Grape, wine	5.92	9	180.0	A
borax	Landscape maintenance	<0.01	N/A	N/A	N/A
borax	Rights of way	423.91	N/A	N/A	N/A
borax	Structural pest control	8.23	N/A	N/A	N/A
boric acid	Animal premise	3,840.0	6	575,000.0	S
boric acid	Animal premise	6,400.0	14	900,000.0	U
boric acid	Landscape maintenance	0.01	N/A	N/A	N/A
boric acid	Structural pest control	24,737.18	N/A	N/A	N/A
boscalid	Almond	38.75	6	212.6	A
boscalid	Apple	0.09	1	0.5	A
boscalid	Cherry	129.21	30	664.75	A
boscalid	Grape, wine	292.74	35	1,252.62	A
boscalid	Landscape maintenance	0.06	N/A	N/A	N/A
boscalid	N-outdr plants in containers	20.07	30	159.7	A
boscalid	N-outdr plants in containers	0.04	5	70,000.0	S
boscalid	Nectarine	0.09	1	0.5	A
boscalid	Peach	0.38	1	2.0	A
boscalid	Pistachio	7.94	1	42.0	A
boscalid	Plum	0.09	1	0.5	A
boscalid	Strawberry	0.57	1	2.0	A
boscalid	Walnut	48.62	2	226.5	A
boscalid	Watermelon	10.08	2	40.0	A
brodifacoum	Structural pest control	0.08	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromadiolone	Public health	<0.01	N/A	N/A	N/A
bromadiolone	Structural pest control	1.13	N/A	N/A	N/A
bromethalin	Landscape maintenance	0.01	N/A	N/A	N/A
bromethalin	Structural pest control	0.03	N/A	N/A	N/A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	388.25	N/A	10.0	A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	244.56	N/A	914.0	U
bromoxynil heptanoate	Oat (forage - fodder)	65.06	4	258.9	A
bromoxynil heptanoate	Onion, dry	20.65	1	160.0	A
bromoxynil octanoate	Alfalfa	44.9	4	119.4	A
bromoxynil octanoate	Oat (forage - fodder)	67.47	4	258.9	A
bromoxynil octanoate	Onion, dry	21.41	1	160.0	A
bromoxynil octanoate	Sorghum/milo	173.58	4	291.8	A
burkholderia sp strain a396 cells and fermentation media	Cannabis (all or unspecified)	46.11	91	158,702.0	S
burkholderia sp strain a396 cells and fermentation media	Cherry	30.29	1	7.0	A
2-butoxyethanol	Apple	30.78	2	150.0	A
2-butoxyethanol	Cherry	10.16	2	50.0	A
2-butoxyethanol	Rights of way	154.96	N/A	N/A	N/A
butyl alcohol	Alfalfa	42.91	42	1,520.7	A
butyl alcohol	Almond	32.59	42	645.55	A
butyl alcohol	Corn, grain	4.9	12	237.7	A
butyl alcohol	Grape, wine	37.4	13	737.01	A
butyl alcohol	Landscape maintenance	3.12	N/A	N/A	N/A
butyl alcohol	Oat (forage - fodder)	6.15	4	298.9	A
butyl alcohol	Rice	469.58	14	1,635.4	A
butyl alcohol	Rights of way	37.88	N/A	N/A	N/A
butyl alcohol	Ryegrass	1.21	6	234.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
butyl alcohol	Sorghum/milo	0.87	1	42.0	A
butyl alcohol	Tomato	0.21	1	10.0	A
butyl alcohol	Uncultivated ag	3.5	4	170.0	A
butyl alcohol	Uncultivated non-ag	2.56	3	29.0	A
butyl alcohol	Wheat	17.65	8	233.5	A
butyl lactate	Grape, wine	229.59	8	836.0	A
butyl lactate	Landscape maintenance	0.08	N/A	N/A	N/A
butyl lactate	Rights of way	0.41	N/A	N/A	N/A
butyl lactate	Uncultivated ag	33.24	39	1,459.1	A
butyl lactate	Uncultivated non-ag	0.51	2	22.0	A
butyl lactate	Walnut	2.27	1	40.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Grape, wine	20.53	5	212.0	A
calcium chloride	Alfalfa	5.88	19	377.06	A
calcium chloride	Almond	142.03	33	2,171.5	A
calcium chloride	Apple	54.1	14	684.38	A
calcium chloride	Cherry	7.76	4	131.25	A
calcium chloride	Grape, wine	81.66	28	1,596.26	A
calcium chloride	Landscape maintenance	1.61	N/A	N/A	N/A
calcium chloride	Pear	0.17	1	1.5	A
calcium chloride	Uncultivated ag	1.65	4	137.92	A
calcium chloride	Walnut	7.63	7	282.86	A
calcium hydroxide	Olive	1,380.0	1	50.0	A
calcium hypochlorite	Research commodity	0.59	N/A	N/A	N/A
calcium hypochlorite	Water (industrial)	14.96	N/A	44.0	U
capric acid	Grape, wine	158.53	2	16.57	A
caprylic acid	Grape, wine	232.84	2	16.57	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
capsicum oleoresin	N-outdr plants in containers	0.62	5	16.5	A
capsicum oleoresin	Structural pest control	<0.01	N/A	N/A	N/A
carbaryl	Apple	261.15	4	198.0	A
carbaryl	Landscape maintenance	4.94	N/A	N/A	N/A
carbaryl	N-grnhs flower	509.26	N/A	102.0	A
carbaryl	Pear	219.19	3	88.0	A
carbaryl	Structural pest control	<0.01	N/A	N/A	N/A
carbaryl	Tomato, processing	56.54	8	376.9	A
carbon	Landscape maintenance	0.15	N/A	N/A	N/A
carbon	Rights of way	2.4	N/A	N/A	N/A
carfentrazone-ethyl	Alfalfa	1.26	3	109.4	A
carfentrazone-ethyl	Almond	11.61	50	794.53	A
carfentrazone-ethyl	Apple	4.77	11	300.51	A
carfentrazone-ethyl	Cherry	8.57	15	332.01	A
carfentrazone-ethyl	Corn (forage - fodder)	24.23	112	3,030.8	A
carfentrazone-ethyl	Corn, grain	7.78	56	1,390.8	A
carfentrazone-ethyl	Corn, human consumption	0.66	2	45.0	A
carfentrazone-ethyl	Forage hay/silage	0.54	3	57.6	A
carfentrazone-ethyl	Golf course turf	1.05	N/A	12.0	A
carfentrazone-ethyl	Grape, wine	98.15	130	8,367.76	A
carfentrazone-ethyl	Kiwi fruit fuzzy	0.01	1	2.0	A
carfentrazone-ethyl	Landscape maintenance	33.04	N/A	N/A	N/A
carfentrazone-ethyl	N-grnhs flower	0.52	N/A	709,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	N-outdr plants in containers	0.01	2	9,000.0	S
carfentrazone-ethyl	Nectarine	0.01	1	0.5	A
carfentrazone-ethyl	Oat	6.48	19	485.8	A
carfentrazone-ethyl	Oat (forage - fodder)	14.71	18	1,230.1	A
carfentrazone-ethyl	Orchardgrass	0.52	1	36.0	A
carfentrazone-ethyl	Pasture (forage - fodder)	0.3	1	41.0	A
carfentrazone-ethyl	Pastureland	1.97	4	86.5	A
carfentrazone-ethyl	Peach	0.01	1	2.0	A
carfentrazone-ethyl	Pear	0.01	1	1.5	A
carfentrazone-ethyl	Pistachio	0.97	2	33.6	A
carfentrazone-ethyl	Plum	0.01	1	0.5	A
carfentrazone-ethyl	Rights of way	0.91	N/A	N/A	N/A
carfentrazone-ethyl	Ryegrass	2.16	5	147.2	A
carfentrazone-ethyl	Sorghum/milo	2.65	5	333.8	A
carfentrazone-ethyl	Structural pest control	0.19	N/A	N/A	N/A
carfentrazone-ethyl	Triticale	2.16	5	174.0	A
carfentrazone-ethyl	Turf/sod	1.95	8	95.0	A
carfentrazone-ethyl	Uncultivated ag	25.6	39	992.4	A
carfentrazone-ethyl	Walnut	0.81	1	54.55	A
carfentrazone-ethyl	Wheat	1.24	3	99.1	A
carfentrazone-ethyl	Wheat (forage - fodder)	3.86	2	270.0	A
casein	Cannabis (all or unspecified)	0.02	16	8,510.0	S
castor oil ethoxylate	Alfalfa	1.77	8	86.06	A
castor oil ethoxylate	Almond	16.4	3	160.0	A
castor oil ethoxylate	Apple	31.8	10	384.38	A
castor oil ethoxylate	Cherry	8.82	7	86.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
castor oil ethoxylate	Grape, wine	913.33	162	8,712.72	A
castor oil ethoxylate	Rice	4.56	3	89.0	A
castor oil ethoxylate	Uncultivated ag	2.82	4	137.92	A
castor oil ethoxylate	Walnut	8.61	7	206.0	A
chenopodium ambrosiodes near ambrosiodes	Grape, wine	105.37	2	103.81	A
chlorantraniliprole	Alfalfa	146.99	76	2,573.2	A
chlorantraniliprole	Almond	54.65	12	558.0	A
chlorantraniliprole	Apple	34.05	8	377.0	A
chlorantraniliprole	Bean, succulent	13.55	22	262.0	A
chlorantraniliprole	Cherry	1.36	1	15.5	A
chlorantraniliprole	Corn, human consumption	7.44	19	135.0	A
chlorantraniliprole	Grape, wine	401.05	58	5,261.22	A
chlorantraniliprole	Landscape maintenance	2.41	N/A	N/A	N/A
chlorantraniliprole	N-grnhs flower	2.99	N/A	697,000.0	S
chlorantraniliprole	N-outdr plants in containers	0.31	1	1.5	A
chlorantraniliprole	Pear	225.6	47	2,292.1	A
chlorantraniliprole	Pistachio	7.35	2	84.0	A
chlorantraniliprole	Sorghum/milo	2.73	1	42.0	A
chlorantraniliprole	Structural pest control	8.39	N/A	N/A	N/A
chlorantraniliprole	Sudangrass	26.54	17	627.0	A
chlorantraniliprole	Tomato	14.95	2	285.0	A
chlorantraniliprole	Tomato, processing	27.6	11	512.0	A
chlorantraniliprole	Watermelon	10.01	9	164.8	A
chlorfenapyr	N-outdr plants in containers	0.28	3	3.3	A
chlorfenapyr	Structural pest control	467.44	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorflurenol, methyl ester	Landscape maintenance	2.92	N/A	N/A	N/A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	24.47	N/A	8.0	A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	66.92	N/A	434.0	U
chlorophacinone	Apple	<0.01	1	0.24	A
chlorophacinone	Grape	<0.01	1	0.1	A
chlorophacinone	Landscape maintenance	0.05	N/A	N/A	N/A
chlorophacinone	Structural pest control	<0.01	N/A	N/A	N/A
chlorothalonil	Almond	2,327.57	10	781.0	A
chlorothalonil	Golf course turf	270.53	N/A	36.0	A
chlorothalonil	Landscape maintenance	2,941.19	N/A	N/A	N/A
chlorothalonil	N-grnhs flower	996.32	N/A	192.25	A
chlorothalonil	N-grnhs flower	132.61	N/A	700,000.0	S
chlorothalonil	N-outdr plants in containers	311.64	23	217.7	A
chlorothalonil	N-outdr plants in containers	2.2	2	3,000.0	S
chlorothalonil	Onion, dry	215.18	2	206.0	A
chlorothalonil	Potato	534.17	18	712.8	A
chlorothalonil	Tomato	1,943.9	22	1,270.0	A
chlorothalonil	Tomato, processing	1,657.49	18	829.92	A
chlorpyrifos	Landscape maintenance	0.75	N/A	N/A	N/A
chlorpyrifos	Structural pest control	<0.01	N/A	N/A	N/A
chlorsulfuron	Industrial site	1.68	N/A	28.5	A
chlorsulfuron	Landscape maintenance	2.86	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorsulfuron	Regulatory pest control	27.44	N/A	N/A	N/A
chlorsulfuron	Rights of way	54.46	N/A	N/A	N/A
chlorsulfuron	Uncultivated non-ag	8.26	7	342.2	A
cholecalciferol	Structural pest control	0.23	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Cannabis (all or unspecified)	5.62	99	161,255.0	S
chromobacterium subtsugae strain praa4-1	Tomato, processing	42.3	1	47.0	A
citric acid	Alfalfa	20.83	33	945.86	A
citric acid	Almond	419.64	84	4,278.68	A
citric acid	Apple	153.12	24	984.39	A
citric acid	Bean, dried	1.53	1	278.0	A
citric acid	Cherry	102.33	47	750.33	A
citric acid	Corn (forage - fodder)	9.13	29	1,125.5	A
citric acid	Forage hay/silage	1.65	3	330.0	A
citric acid	Grape, wine	467.19	166	7,601.04	A
citric acid	Landscape maintenance	6.37	N/A	N/A	N/A
citric acid	Oat (forage - fodder)	0.43	1	11.0	A
citric acid	Pear	191.03	5	52.5	A
citric acid	Pistachio	0.77	1	16.8	A
citric acid	Rights of way	0.26	N/A	N/A	N/A
citric acid	Uncultivated ag	4.38	4	137.92	A
citric acid	Uncultivated non-ag	0.05	N/A	3.7	A
citric acid	Walnut	32.76	46	2,675.72	A
citric acid	Wheat	1.74	2	190.0	A
clarified hydrophobic extract of neem oil	Almond	0.06	N/A	8.0	U
clarified hydrophobic extract of neem oil	Apple	0.06	N/A	42.0	U
clarified hydrophobic extract of neem oil	Apricot	0.06	N/A	10.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clarified hydrophobic extract of neem oil	Avocado	0.06	N/A	8.0	U
clarified hydrophobic extract of neem oil	Blueberry	0.06	N/A	28.0	U
clarified hydrophobic extract of neem oil	Cannabis (all or unspecified)	0.35	1	1,200.0	C
clarified hydrophobic extract of neem oil	Cannabis (all or unspecified)	91.56	172	239,505.0	S
clarified hydrophobic extract of neem oil	Cherry	0.06	N/A	8.0	U
clarified hydrophobic extract of neem oil	Fig	0.06	N/A	4.0	U
clarified hydrophobic extract of neem oil	Grape	0.06	N/A	166.0	U
clarified hydrophobic extract of neem oil	Landscape maintenance	0.27	N/A	N/A	N/A
clarified hydrophobic extract of neem oil	N-outdr plants in containers	22.17	4	5.25	A
clarified hydrophobic extract of neem oil	Nectarine	0.06	N/A	6.0	U
clarified hydrophobic extract of neem oil	Orchard floor	0.06	N/A	0.5	A
clarified hydrophobic extract of neem oil	Peach	0.06	N/A	4.0	U
clarified hydrophobic extract of neem oil	Pear	0.06	N/A	4.0	U
clarified hydrophobic extract of neem oil	Plum	0.06	N/A	18.0	U
clarified hydrophobic extract of neem oil	Pomegranate	0.06	N/A	10.0	U
clarified hydrophobic extract of neem oil	Prune	0.06	N/A	6.0	U
clarified hydrophobic extract of neem oil	Walnut	0.06	N/A	2.0	U
clethodim	Alfalfa	552.13	90	2,550.3	A
clethodim	Almond	157.29	52	1,181.52	A
clethodim	Bean, dried	39.78	2	150.0	A
clethodim	Cherry	2.88	2	22.22	A
clethodim	Grape, wine	52.91	7	399.37	A
clethodim	Landscape maintenance	135.65	N/A	N/A	N/A
clethodim	Onion, dry	52.86	1	200.0	A
clethodim	Rights of way	13.69	N/A	N/A	N/A
clethodim	Safflower	65.56	27	504.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clethodim	Structural pest control	2.62	N/A	N/A	N/A
clethodim	Tomato	55.45	5	282.0	A
clethodim	Tomato, processing	137.94	11	547.75	A
clethodim	Uncultivated ag	52.9	11	324.16	A
clethodim	Walnut	11.45	4	375.0	A
clethodim	Watermelon	3.32	2	25.5	A
clofentezine	Almond	170.6	7	657.0	A
clofentezine	Walnut	33.26	2	128.0	A
clomazone	Rice	147.46	4	343.7	A
clopyralid, monoethanolamine salt	Landscape maintenance	26.31	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Regulatory pest control	10.17	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Rights of way	27.34	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Uncultivated ag	17.78	2	106.0	A
clopyralid, monoethanolamine salt	Uncultivated non-ag	20.21	N/A	65.7	A
clopyralid, triethylamine salt	Golf course turf	4.6	N/A	35.0	A
clopyralid, triethylamine salt	Landscape maintenance	3.23	N/A	N/A	N/A
clopyralid, triethylamine salt	N-grnhs flower	2.3	N/A	10.0	A
clothianidin	Grape, wine	13.12	5	140.63	A
clothianidin	Landscape maintenance	33.27	N/A	N/A	N/A
clothianidin	Structural pest control	49.4	N/A	N/A	N/A
coconut diethanolamide	Landscape maintenance	1.49	N/A	N/A	N/A
coconut diethanolamide	Structural pest control	1.82	N/A	N/A	N/A
codling moth granulosis virus	Pear	0.07	26	575.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper	N-outdr plants in containers	0.01	1	1,000.0	S
copper carbonate, basic	Structural pest control	6.42	N/A	N/A	N/A
copper diammonium diacetate complex	Almond	0.06	N/A	8.0	U
copper diammonium diacetate complex	Apple	0.06	N/A	42.0	U
copper diammonium diacetate complex	Apricot	0.06	N/A	10.0	U
copper diammonium diacetate complex	Avocado	0.06	N/A	8.0	U
copper diammonium diacetate complex	Blueberry	0.06	N/A	28.0	U
copper diammonium diacetate complex	Cherry	0.06	N/A	8.0	U
copper diammonium diacetate complex	Fig	0.06	N/A	4.0	U
copper diammonium diacetate complex	Grape	0.06	N/A	166.0	U
copper diammonium diacetate complex	Landscape maintenance	19.82	N/A	N/A	N/A
copper diammonium diacetate complex	N-outdr plants in containers	2.63	1	1,500.0	S
copper diammonium diacetate complex	Nectarine	0.06	N/A	6.0	U
copper diammonium diacetate complex	Orchard floor	0.06	N/A	0.5	A
copper diammonium diacetate complex	Peach	0.06	N/A	4.0	U
copper diammonium diacetate complex	Pear	0.06	N/A	4.0	U
copper diammonium diacetate complex	Plum	0.06	N/A	18.0	U
copper diammonium diacetate complex	Pomegranate	0.06	N/A	10.0	U
copper diammonium diacetate complex	Prune	0.06	N/A	6.0	U
copper diammonium diacetate complex	Walnut	0.06	N/A	2.0	U
copper ethanolamine complexes, mixed	Landscape maintenance	163.41	N/A	N/A	N/A
copper ethanolamine complexes, mixed	N-grnhs flower	18.52	N/A	22.2	A
copper ethanolamine complexes, mixed	N-outdr plants in containers	41.81	5	6.25	A
copper ethanolamine complexes, mixed	Rights of way	125.08	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Water (industrial)	161.19	N/A	30.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper ethanolamine complexes, mixed	Water area	243.59	N/A	147.04	A
copper ethanolamine complexes, mixed	Water area	1.42	N/A	19,694.0	S
copper ethanolamine complexes, mixed	Water area	1,380.71	N/A	84.0	U
copper ethylenediamine complex	Landscape maintenance	10.0	N/A	N/A	N/A
copper hydroxide	Almond	106.45	4	42.6	A
copper hydroxide	Apple	88.22	4	68.5	A
copper hydroxide	Cherry	325.61	5	122.0	A
copper hydroxide	Grape, wine	3,367.85	140	9,814.98	A
copper hydroxide	Landscape maintenance	6.68	1	15.0	A
copper hydroxide	Landscape maintenance	34.02	N/A	N/A	N/A
copper hydroxide	N-outdr plants in containers	200.12	70	409.97	A
copper hydroxide	N-outdr plants in containers	0.06	1	1,500.0	S
copper hydroxide	Nectarine	0.54	1	0.5	A
copper hydroxide	Onion, dry	138.3	1	200.0	A
copper hydroxide	Peach	2.15	1	2.0	A
copper hydroxide	Pear	3,672.67	148	5,428.95	A
copper hydroxide	Plum	0.54	1	0.5	A
copper hydroxide	Rights of way	30.21	N/A	N/A	N/A
copper hydroxide	Tomato	20.17	1	25.0	A
copper hydroxide	Walnut	3,768.89	14	1,299.0	A
copper octanoate	Landscape maintenance	<0.01	N/A	N/A	N/A
copper octanoate	N-outdr plants in containers	7.85	6	19.0	A
copper octanoate	Pear	85.05	8	102.0	A
copper oxychloride	Apple	97.78	4	68.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper oxychloride	Cherry	8.34	1	7.0	A
copper oxychloride	Grape, wine	3,448.13	126	9,341.69	A
copper oxychloride	Landscape maintenance	0.04	N/A	N/A	N/A
copper oxychloride	N-outdr plants in containers	130.97	22	312.57	A
copper oxychloride	N-outdr plants in containers	0.07	1	1,500.0	S
copper oxychloride	Nectarine	0.6	1	0.5	A
copper oxychloride	Peach	2.38	1	2.0	A
copper oxychloride	Pear	3,623.63	124	4,613.45	A
copper oxychloride	Plum	0.6	1	0.5	A
copper salts of fatty and rosin acids	N-outdr plants in containers	1.97	6	3.15	A
copper salts of fatty and rosin acids	N-outdr plants in containers	1.82	3	980.0	S
copper sulfate (basic)	Cherry	307.86	2	83.5	A
copper sulfate (basic)	Grape, wine	33.43	1	31.35	A
copper sulfate (basic)	Peach	0.41	1	0.46	A
copper sulfate (pentahydrate)	Grape, wine	20.14	4	75.0	A
copper sulfate (pentahydrate)	Landscape maintenance	117.8	N/A	N/A	N/A
copper sulfate (pentahydrate)	N-outdr plants in containers	69.35	20	198.34	A
copper sulfate (pentahydrate)	N-outdr plants in containers	0.05	1	1,000.0	S
copper sulfate (pentahydrate)	Olive	1,485.0	1	50.0	A
copper sulfate (pentahydrate)	Rice	22,508.71	15	1,671.4	A
copper sulfate (pentahydrate)	Water area	1,119.85	N/A	166.45	A
copper sulfate (pentahydrate)	Water area	18.5	N/A	6.0	U
corn product, hydrolyzed	Walnut	1,079.72	14	887.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
corn steep liquor	Walnut	265.89	5	144.0	A
cyantraniliprole	N-outdr plants in containers	2.14	8	18.4	A
cyantraniliprole	Tomato, processing	27.26	8	311.0	A
cyazofamid	N-outdr plants in containers	0.75	5	5.38	A
cyflufenamid	Grape, wine	257.97	140	11,197.07	A
cyflufenamid	Melon	0.42	3	18.0	A
cyflufenamid	N-outdr plants in containers	17.51	17	297.84	A
cyflufenamid	Pumpkin	0.87	3	38.0	A
cyflufenamid	Squash	0.11	1	5.0	A
cyflufenamid	Watermelon	7.07	18	309.6	A
cyflumetofen	Grape, wine	33.06	7	185.2	A
cyflumetofen	N-outdr plants in containers	1.78	4	10.25	A
cyfluthrin	Structural pest control	175.01	N/A	N/A	N/A
beta-cyfluthrin	Bean, dried	6.17	1	278.0	A
beta-cyfluthrin	Grape, wine	1.04	2	38.34	A
beta-cyfluthrin	Landscape maintenance	37.69	N/A	N/A	N/A
beta-cyfluthrin	Regulatory pest control	<0.01	N/A	N/A	N/A
beta-cyfluthrin	Rights of way	0.05	N/A	N/A	N/A
beta-cyfluthrin	Structural pest control	192.26	N/A	N/A	N/A
beta-cyfluthrin	Tomato, processing	9.74	12	309.07	A
beta-cyfluthrin	Walnut	2.49	2	112.0	A
cyhalofop-butyl	Rice	371.27	10	1,071.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cypermethrin	Structural pest control	1,195.42	N/A	N/A	N/A
(s)-cypermethrin	Alfalfa	68.54	37	1,424.23	A
(s)-cypermethrin	Almond	5.47	7	375.0	A
(s)-cypermethrin	Bean, dried	15.72	7	339.4	A
(s)-cypermethrin	Bean, succulent	2.22	1	48.1	A
(s)-cypermethrin	Cherry	3.49	2	75.5	A
(s)-cypermethrin	Landscape maintenance	0.06	N/A	N/A	N/A
(s)-cypermethrin	Structural pest control	1.0	N/A	N/A	N/A
(s)-cypermethrin	Walnut	4.97	2	100.0	A
cyprodinil	Almond	96.69	20	1,044.0	A
cyprodinil	Grape, wine	2,334.39	73	7,703.44	A
cyprodinil	N-outdr plants in containers	2.13	7	22.0	A
cyprodinil	Pear	5.35	1	227.5	A
cyromazine	N-outdr plants in containers	0.01	2	3,000.0	S
2,4-d	Landscape maintenance	1.73	N/A	N/A	N/A
2,4-d, dimethylamine salt	Barley	55.59	3	65.0	A
2,4-d, dimethylamine salt	Forage hay/silage	34.89	2	32.0	A
2,4-d, dimethylamine salt	Grape, wine	296.01	34	486.39	A
2,4-d, dimethylamine salt	Landscape maintenance	82.69	N/A	N/A	N/A
2,4-d, dimethylamine salt	Oat	82.33	6	97.5	A
2,4-d, dimethylamine salt	Oat (forage - fodder)	435.53	11	602.0	A
2,4-d, dimethylamine salt	Pastureland	918.96	13	823.5	A
2,4-d, dimethylamine salt	Pear	82.68	1	75.83	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, dimethylamine salt	Regulatory pest control	122.66	N/A	N/A	N/A
2,4-d, dimethylamine salt	Rights of way	67.67	N/A	N/A	N/A
2,4-d, dimethylamine salt	Ryegrass	752.16	24	746.2	A
2,4-d, dimethylamine salt	Structural pest control	<0.01	N/A	N/A	N/A
2,4-d, dimethylamine salt	Triticale	418.13	10	375.6	A
2,4-d, dimethylamine salt	Uncultivated ag	1,346.07	53	1,858.93	A
2,4-d, dimethylamine salt	Uncultivated non-ag	90.77	2	80.0	A
2,4-d, dimethylamine salt	Water area	228.06	N/A	50.25	A
2,4-d, dimethylamine salt	Wheat	328.31	4	341.1	A
2,4-d, dimethylamine salt	Wheat (forage - fodder)	270.07	1	240.0	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	996.53	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	N-grnhs flower	36.11	N/A	20.0	A
2,4-d, 2-ethylhexyl ester	N-grnhs flower	0.11	N/A	9,000.0	S
2,4-d, 2-ethylhexyl ester	N-outdr plants in containers	0.1	2	9,000.0	S
2,4-d, 2-ethylhexyl ester	Rights of way	30.99	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Structural pest control	6.41	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Turf/sod	24.78	6	62.0	A
2,4-d, triisopropanolamine salt	Landscape maintenance	160.23	N/A	N/A	N/A
daminozide	N-outdr plants in containers	7.35	7	4.63	A
4-(2,4-db), dimethylamine salt	Alfalfa	80.76	2	46.0	A
ddvp	Structural pest control	0.23	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ddvp, other related	Structural pest control	0.02	N/A	N/A	N/A
decyl phenoxy benzene disulfonic acid, disodium salt	Uncultivated non-ag	0.11	N/A	3.7	A
deltamethrin	Landscape maintenance	0.01	N/A	N/A	N/A
deltamethrin	Public health	35.72	N/A	N/A	N/A
deltamethrin	Structural pest control	660.17	N/A	N/A	N/A
diatomaceous earth	Grape, wine	86.19	1	5.07	A
diatomaceous earth	Structural pest control	37.62	N/A	N/A	N/A
diazinon	Apple	60.0	2	48.0	A
diazinon	Cherry	60.0	1	30.0	A
diazinon	Pear	3,176.2	48	2,110.8	A
diazinon	Structural pest control	0.08	N/A	N/A	N/A
1,3-dibromo-5,5-dimethylhydantoin	Water (industrial)	147.0	N/A	2.0	U
2,2-dibromo-3-nitrilopropionamide	Industrial processing water	20.23	N/A	2.0	A
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	448.4	N/A	24.0	A
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	47.04	N/A	624.0	U
dicamba	Landscape maintenance	104.1	N/A	N/A	N/A
dicamba	N-grnhs flower	2.98	N/A	20.0	A
dicamba	N-grnhs flower	0.01	N/A	9,000.0	S
dicamba	N-outdr plants in containers	0.01	2	9,000.0	S
dicamba	Rights of way	1.89	N/A	N/A	N/A
dicamba	Structural pest control	0.39	N/A	N/A	N/A
dicamba	Turf/sod	1.59	7	72.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dicamba, dimethylamine salt	Landscape maintenance	29.35	N/A	N/A	N/A
dichlobenil	Rights of way	702.92	N/A	N/A	N/A
para-dichlorobenzene	Structural pest control	<0.01	N/A	N/A	N/A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	200.13	N/A	10.0	A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	52.02	N/A	912.0	U
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	103.39	N/A	10.0	A
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	28.62	N/A	912.0	U
didecyl dimethyl ammonium chloride	Cannabis (all or unspecified)	0.13	2	2,800.0	S
didecyl dimethyl ammonium chloride	Landscape maintenance	0.34	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	N-outdr plants in containers	4.83	8	84.75	A
didecyl dimethyl ammonium chloride	Structural pest control	1.35	N/A	N/A	N/A
diethylene glycol	Alfalfa	5.58	8	237.9	A
diethylene glycol	Almond	2.07	3	49.73	A
diethylene glycol	Cherry	29.09	15	620.5	A
diethylene glycol	Corn (forage - fodder)	0.31	8	197.0	A
diethylene glycol	Corn, grain	4.14	6	158.4	A
diethylene glycol	Grape, wine	27.92	56	1,524.61	A
diethylene glycol	Landscape maintenance	1,043.87	N/A	N/A	N/A
diethylene glycol	N-outdr plants in containers	1.74	3	44.69	A
diethylene glycol	Onion, dry	23.44	3	600.0	A
diethylene glycol	Rights of way	89.33	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diethylene glycol	Structural pest control	0.01	N/A	N/A	N/A
diethylene glycol	Tomato, processing	104.39	17	677.09	A
diethylene glycol	Triticale	8.9	14	480.3	A
diethylene glycol	Uncultivated ag	8.34	9	230.36	A
diethylene glycol	Walnut	2.26	1	77.2	A
diethylene glycol	Water area	9.27	N/A	22.76	A
diethylene glycol	Wheat	2.52	3	112.6	A
difenoconazole	Almond	32.2	23	962.0	A
difenoconazole	Cherry	8.2	1	72.0	A
difenoconazole	Golf course turf	0.72	N/A	4.0	A
difenoconazole	Grape, wine	1,280.74	143	12,132.64	A
difenoconazole	Landscape maintenance	13.9	N/A	N/A	N/A
difenoconazole	Pear	1.86	1	227.5	A
difenoconazole	Pistachio	12.73	2	130.0	A
difenoconazole	Tomato	0.65	1	10.0	A
difenoconazole	Tomato, processing	46.16	17	707.62	A
difethialone	Landscape maintenance	<0.01	N/A	N/A	N/A
difethialone	Regulatory pest control	<0.01	N/A	N/A	N/A
difethialone	Structural pest control	0.19	N/A	N/A	N/A
diflubenzuron	Pear	62.53	7	240.0	A
diflubenzuron	Structural pest control	0.95	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Corn, grain	365.32	33	1,072.8	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Forage hay/silage	8.53	1	30.0	A
dikegulac sodium	Landscape maintenance	80.48	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dikegulac sodium	N-outdr plants in containers	11.14	4	4.0	A
dimethenamid-p	Landscape maintenance	13.61	N/A	N/A	N/A
dimethenamid-p	N-outdr plants in containers	359.46	21	247.6	A
dimethenamid-p	Onion, dry	196.84	1	200.0	A
dimethoate	Alfalfa	2,042.39	132	4,883.83	A
dimethoate	Bean, dried	289.38	8	617.4	A
dimethoate	Bean, succulent	24.03	1	48.1	A
dimethoate	Tomato, processing	48.94	4	196.0	A
dimethomorph	N-outdr plants in containers	18.54	13	68.95	A
dimethomorph	N-outdr plants in containers	0.07	2	3,500.0	S
dimethyl alkyl tertiary amines	Alfalfa	29.92	134	4,741.33	A
dimethyl alkyl tertiary amines	Almond	4.76	55	765.13	A
dimethyl alkyl tertiary amines	Bean, dried	3.63	8	584.0	A
dimethyl alkyl tertiary amines	Corn, grain	29.33	178	4,689.65	A
dimethyl alkyl tertiary amines	Grape, wine	101.64	257	16,574.11	A
dimethyl alkyl tertiary amines	Oat (forage - fodder)	1.09	2	120.0	A
dimethyl alkyl tertiary amines	Regulatory pest control	0.19	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Rice	14.53	36	2,537.4	A
dimethyl alkyl tertiary amines	Rights of way	2.25	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Ryegrass	2.4	10	384.0	A
dimethyl alkyl tertiary amines	Safflower	0.31	2	50.0	A
dimethyl alkyl tertiary amines	Sorghum/milo	1.02	4	164.0	A
dimethyl alkyl tertiary amines	Sudangrass	4.81	18	774.0	A
dimethyl alkyl tertiary amines	Tomato	1.77	2	285.0	A
dimethyl alkyl tertiary amines	Tomato, processing	0.69	1	111.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl alkyl tertiary amines	Uncultivated ag	43.43	73	2,818.2	A
dimethyl alkyl tertiary amines	Uncultivated non-ag	1.85	5	51.0	A
dimethyl alkyl tertiary amines	Walnut	0.82	3	172.0	A
dimethyl alkyl tertiary amines	Water area	0.19	1	30.0	A
dimethyl alkyl tertiary amines	Wheat	2.71	12	446.2	A
dimethyl alkyl tertiary amines	Wheat (forage - fodder)	1.41	1	240.0	A
dimethylpolysiloxane	Alfalfa	11.76	117	3,846.8	A
dimethylpolysiloxane	Almond	5.05	78	2,655.07	A
dimethylpolysiloxane	Apple	0.77	4	170.0	A
dimethylpolysiloxane	Cherry	58.64	29	937.32	A
dimethylpolysiloxane	Corn (forage - fodder)	0.32	40	1,302.5	A
dimethylpolysiloxane	Corn, grain	26.11	139	4,410.15	A
dimethylpolysiloxane	Grape, wine	164.62	248	7,364.43	A
dimethylpolysiloxane	Landscape maintenance	50.16	N/A	N/A	N/A
dimethylpolysiloxane	N-outdr plants in containers	1.17	4	45.89	A
dimethylpolysiloxane	Oat (forage - fodder)	0.14	5	378.9	A
dimethylpolysiloxane	Onion, dry	0.56	4	630.0	A
dimethylpolysiloxane	Pear	0.03	12	147.33	A
dimethylpolysiloxane	Pistachio	0.67	6	291.6	A
dimethylpolysiloxane	Pumpkin	<0.01	1	25.0	A
dimethylpolysiloxane	Rice	5.02	36	2,580.0	A
dimethylpolysiloxane	Rights of way	9.44	N/A	N/A	N/A
dimethylpolysiloxane	Ryegrass	0.01	6	234.0	A
dimethylpolysiloxane	Sorghum/milo	0.01	1	42.0	A
dimethylpolysiloxane	Squash	<0.01	1	5.0	A
dimethylpolysiloxane	Structural pest control	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Sudangrass	0.12	8	240.0	A
dimethylpolysiloxane	Tomato	<0.01	1	10.0	A
dimethylpolysiloxane	Tomato, processing	0.24	17	677.09	A
dimethylpolysiloxane	Triticale	0.1	14	480.3	A
dimethylpolysiloxane	Uncultivated ag	16.58	146	4,503.71	A
dimethylpolysiloxane	Uncultivated non-ag	0.03	3	29.0	A
dimethylpolysiloxane	Walnut	0.38	9	845.15	A
dimethylpolysiloxane	Water area	0.21	N/A	22.76	A
dimethylpolysiloxane	Wheat	0.26	26	929.61	A
dinotefuran	Grape, wine	119.75	8	912.32	A
dinotefuran	Landscape maintenance	103.93	N/A	N/A	N/A
dinotefuran	N-grnhs plants in containers	0.01	10	13,750.0	S
dinotefuran	N-outdr plants in containers	12.41	13	64.5	A
dinotefuran	N-outdr plants in containers	0.46	5	17,000.0	S
dinotefuran	Structural pest control	9,060.21	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Landscape maintenance	0.34	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Structural pest control	0.34	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Water (industrial)	38.13	N/A	2.0	A
diphacinone	Landscape maintenance	0.13	N/A	N/A	N/A
diphacinone	Rights of way	0.03	N/A	N/A	N/A
diphacinone	Structural pest control	0.11	N/A	N/A	N/A
diphacinone	Vertebrate control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diphacinone, sodium salt	Structural pest control	0.05	N/A	N/A	N/A
diquat dibromide	Alfalfa	12.12	2	13.0	A
diquat dibromide	Landscape maintenance	7.19	6	170.0	A
diquat dibromide	Landscape maintenance	442.57	N/A	N/A	N/A
diquat dibromide	N-grnhs flower	6.99	N/A	270,000.0	S
diquat dibromide	Rights of way	415.61	N/A	N/A	N/A
diquat dibromide	Structural pest control	8.37	N/A	N/A	N/A
diquat dibromide	Water area	201.79	N/A	39.5	A
diquat dibromide	Water area	0.58	N/A	10,694.0	S
diquat dibromide	Water area	34.85	N/A	10.0	U
disodium octaborate tetrahydrate	Structural pest control	3,966.56	N/A	N/A	N/A
disodium phosphate	Pear	101.3	4	51.0	A
dithiopyr	Golf course turf	39.98	N/A	35.0	A
dithiopyr	Landscape maintenance	2,441.92	N/A	N/A	N/A
dithiopyr	N-grnhs flower	0.74	N/A	150,000.0	S
dithiopyr	N-outdr plants in containers	9.11	50	51.0	A
dithiopyr	N-outdr plants in containers	2.66	19	169,000.0	S
dithiopyr	Rights of way	301.3	N/A	N/A	N/A
dithiopyr	Structural pest control	<0.01	N/A	N/A	N/A
dithiopyr	Uncultivated non-ag	334.87	7	335.0	A
diuron	Alfalfa	106.1	6	53.0	A
diuron	Grape, wine	3,176.18	39	2,313.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diuron	Landscape maintenance	27.4	N/A	N/A	N/A
diuron	Pear	566.84	5	190.34	A
diuron	Rights of way	98.38	N/A	N/A	N/A
diuron	Structural pest control	0.1	N/A	N/A	N/A
diuron	Walnut	710.7	3	236.82	A
e,e-8,10-dodecadien-1-ol	Apple	3.18	1	31.0	A
e,e-8,10-dodecadien-1-ol	Pear	232.56	54	2,294.05	A
e,e-8,10-dodecadien-1-ol	Walnut	14.42	2	431.0	A
z-8-dodecenol	Pear	0.12	7	331.0	A
e-8-dodecenyl acetate	Pear	0.68	7	331.0	A
z-8-dodecenyl acetate	Pear	10.28	7	331.0	A
dodecylbenzene sulfonic acid	Landscape maintenance	6.47	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Structural pest control	7.87	N/A	N/A	N/A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.6	N/A	N/A	N/A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pear	8.63	9	445.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	2.83	6	210.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	8.95	N/A	N/A	N/A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	1.35	3	100.0	A
dodine	Pear	100.1	1	77.0	A
2,4-dp-p, dimethylamine salt	Landscape maintenance	3.59	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-dp-p, dimethylamine salt	Structural pest control	<0.01	N/A	N/A	N/A
edta, tetrasodium salt	Landscape maintenance	0.4	N/A	N/A	N/A
edta, tetrasodium salt	N-outdr plants in containers	0.01	1	450.0	S
edta, tetrasodium salt	Structural pest control	0.48	N/A	N/A	N/A
emamectin benzoate	Landscape maintenance	0.02	N/A	N/A	N/A
emamectin benzoate	Tomato, processing	3.46	7	316.62	A
emulsifiable methylated vegetable oil	Almond	1,829.28	37	2,083.12	A
emulsifiable methylated vegetable oil	Apple	18.34	2	65.63	A
emulsifiable methylated vegetable oil	Cherry	93.84	2	118.0	A
emulsifiable methylated vegetable oil	Grape, wine	16.16	1	15.42	A
emulsifiable methylated vegetable oil	Landscape maintenance	0.09	N/A	N/A	N/A
emulsifiable methylated vegetable oil	Rights of way	5.07	N/A	N/A	N/A
emulsifiable methylated vegetable oil	Walnut	178.96	2	128.0	A
emulsifiable polyethylene	Oat (forage - fodder)	1.12	2	18.0	A
endothall, dipotassium salt	Landscape maintenance	4.23	N/A	N/A	N/A
endothall, dipotassium salt	Rights of way	401.9	N/A	N/A	N/A
endothall, dipotassium salt	Water area	2,847.31	N/A	171.25	A
endothall, mono [n,n-dimethyl alkylamine] salt	Water (industrial)	9.05	N/A	5.0	A
eptc	Safflower	235.24	2	90.0	A
esfenvalerate	Almond	2.67	1	42.0	A
esfenvalerate	Pear	52.63	11	794.8	A
esfenvalerate	Regulatory pest control	0.31	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
esfenvalerate	Structural pest control	64.26	N/A	N/A	N/A
essential oils	Rights of way	2.33	N/A	N/A	N/A
ethalfluralin	Bean, dried	150.0	5	199.4	A
ethephon	Apple	12.56	1	50.0	A
ethephon	Golf course turf	89.83	N/A	21.0	A
ethephon	Landscape maintenance	916.21	N/A	N/A	N/A
ethephon	N-grnhs flower	43.67	N/A	560,000.0	S
ethephon	N-outdr flower	10.92	N/A	140,000.0	S
ethephon	N-outdr plants in containers	0.36	1	1.0	A
ethephon	Structural pest control	4.15	N/A	N/A	N/A
ethephon	Tomato	206.16	4	364.0	A
ethephon	Tomato, processing	377.0	20	707.62	A
ethephon	Walnut	315.91	2	318.5	A
etofenprox	Structural pest control	26.08	N/A	N/A	N/A
ethofumesate	Landscape maintenance	78.73	N/A	N/A	N/A
ethofumesate	N-grnhs flower	90.42	N/A	45.0	A
ethofumesate	Rights of way	0.59	N/A	N/A	N/A
ethyl alcohol	Rights of way	415.3	N/A	N/A	N/A
ethyl alcohol	Structural pest control	0.21	N/A	N/A	N/A
etoxazole	Cherry	15.52	4	115.0	A
etoxazole	Corn (forage - fodder)	101.35	33	1,432.2	A
etoxazole	Corn, grain	257.49	79	2,859.95	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
etoxazole	Corn, human consumption	0.4	1	3.0	A
etoxazole	Grape, wine	801.52	55	6,036.78	A
etoxazole	N-outdr plants in containers	0.66	6	15.0	A
etoxazole	N-outdr plants in containers	<0.01	1	1,000.0	S
etoxazole	Pumpkin	0.4	1	3.0	A
etoxazole	Watermelon	4.86	1	40.0	A
fatty acids, methyl esters	Alfalfa	417.1	23	458.5	A
fatty acids, methyl esters	Apple	41.1	3	31.63	A
fatty acids, methyl esters	Carrot	416.2	16	479.0	A
fatty acids, methyl esters	Cherry	23.02	1	16.53	A
fatty acids, methyl esters	Grape, wine	504.93	26	450.12	A
fatty acids, methyl esters	Pasture (forage - fodder)	35.4	2	34.0	A
fatty acids, methyl esters	Pear	304.17	18	239.92	A
fatty acids, mixed	Alfalfa	9.93	8	237.9	A
fatty acids, mixed	Almond	1.94	10	128.2	A
fatty acids, mixed	Cherry	59.83	44	1,206.94	A
fatty acids, mixed	Corn, grain	7.38	6	158.4	A
fatty acids, mixed	Grape, wine	42.5	23	749.42	A
fatty acids, mixed	Landscape maintenance	777.14	N/A	N/A	N/A
fatty acids, mixed	N-outdr plants in containers	7.84	4	59.27	A
fatty acids, mixed	Olive	0.26	2	36.36	A
fatty acids, mixed	Onion, dry	41.74	3	600.0	A
fatty acids, mixed	Rights of way	270.9	N/A	N/A	N/A
fatty acids, mixed	Safflower	1.88	14	289.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, mixed	Structural pest control	0.03	N/A	N/A	N/A
fatty acids, mixed	Triticale	7.3	11	348.3	A
fatty acids, mixed	Uncultivated non-ag	0.11	2	25.0	A
fatty acids, mixed	Walnut	6.84	4	424.6	A
fatty acids, mixed	Water area	16.53	N/A	24.76	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Triticale	0.2	1	15.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Almond	1,026.66	44	3,358.86	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Apple	148.98	7	550.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cherry	231.22	17	724.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape, wine	2,471.9	82	7,293.27	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Uncultivated ag	0.59	1	10.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Walnut	6.86	1	40.0	A
fatty acids derived from tallow	Alfalfa	29.54	12	479.4	A
fatty acids derived from tallow	Almond	4.52	9	335.0	A
fatty acids derived from tallow	Bean, dried	8.56	1	278.0	A
fatty acids derived from tallow	Landscape maintenance	1.2	N/A	N/A	N/A
fatty acids derived from tallow	Rights of way	0.04	N/A	N/A	N/A
fenazaquin	N-outdr plants in containers	0.08	1	0.25	A
fenazaquin	N-outdr plants in containers	0.01	1	1,500.0	S
fenhexamid	Cherry	287.07	21	541.38	A
fenhexamid	Grape, wine	706.53	18	1,413.06	A
fenhexamid	N-grnhs plants in containers	1.0	1	1.0	A
fenhexamid	N-outdr plants in containers	0.41	4	29,650.0	S
fenpropathrin	Apple	31.28	1	100.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenpropathrin	Cherry	267.76	32	923.7	A
fenpropathrin	Grape, wine	5.31	1	17.0	A
fenpropathrin	N-outdr plants in containers	0.47	1	1.5	A
fenpyroximate	Grape, wine	0.27	1	2.5	A
fenpyroximate	N-outdr plants in containers	0.56	7	9.3	A
ferric sodium edta	Landscape maintenance	1.5	N/A	N/A	N/A
ferric sodium edta	N-outdr plants in containers	8.0	3	9.5	A
fipronil	Landscape maintenance	0.24	N/A	N/A	N/A
fipronil	Structural pest control	1,282.88	N/A	N/A	N/A
flazasulfuron	Grape, wine	87.12	67	3,581.17	A
flonicamid	Alfalfa	0.88	1	10.0	A
flonicamid	Cucumber	5.6	1	64.0	A
flonicamid	Melon	2.81	5	30.0	A
flonicamid	N-outdr plants in containers	0.39	2	8.5	A
flonicamid	Pumpkin	5.77	5	66.0	A
flonicamid	Squash	0.87	2	10.0	A
flonicamid	Tomato, processing	25.7	5	205.62	A
flonicamid	Watermelon	3.5	1	40.0	A
fluazifop-butyl	Landscape maintenance	1.05	N/A	N/A	N/A
fluazifop-p-butyl	Carrot	120.22	16	479.0	A
fluazifop-p-butyl	Cherry	11.31	4	35.13	A
fluazifop-p-butyl	Grape, wine	544.32	49	1,954.63	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluazifop-p-butyl	Landscape maintenance	36.12	N/A	N/A	N/A
fluazifop-p-butyl	N-outdr plants in containers	0.11	3	6,500.0	S
fluazifop-p-butyl	Onion, dry	66.54	3	230.0	A
fluazifop-p-butyl	Rights of way	3.79	N/A	N/A	N/A
fluazinam	Golf course turf	2.29	N/A	8.0	A
fluazinam	Landscape maintenance	31.11	N/A	N/A	N/A
fluazinam	N-grnhs flower	8.79	N/A	30.0	A
fluazinam	N-grnhs flower	1.82	N/A	280,000.0	S
flubendiamide	Tomato, processing	2.56	1	55.0	A
fludioxonil	Golf course turf	4.5	N/A	16.0	A
fludioxonil	Grape, wine	1.1	1	5.03	A
fludioxonil	Landscape maintenance	36.11	N/A	N/A	N/A
fludioxonil	N-grnhs flower	6.23	N/A	420,000.0	S
fludioxonil	N-outdr plants in containers	18.97	29	87.21	A
fludioxonil	Residential	<0.01	N/A	30.0	C
flumioxazin	Alfalfa	23.15	5	181.6	A
flumioxazin	Almond	123.38	16	378.22	A
flumioxazin	Apple	12.55	2	65.63	A
flumioxazin	Cherry	18.94	4	74.0	A
flumioxazin	Grape, wine	1,454.84	131	6,220.97	A
flumioxazin	Landscape maintenance	11.29	N/A	N/A	N/A
flumioxazin	Rights of way	10.35	N/A	N/A	N/A
flumioxazin	Uncultivated ag	39.46	5	309.5	A
flumioxazin	Water area	4.41	N/A	12.45	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluopicolide	N-outdr plants in containers	2.25	6	22.25	A
fluopyram	Almond	106.03	22	1,230.0	A
fluopyram	Cherry	60.94	20	679.46	A
fluopyram	Grape, wine	1,930.41	352	18,677.27	A
fluopyram	N-grnhs flower	1.78	N/A	200,000.0	S
fluopyram	Pistachio	15.0	3	170.0	A
fluopyram	Uncultivated ag	1.04	1	10.0	A
flupyradifurone	Landscape maintenance	27.48	N/A	N/A	N/A
flupyradifurone	N-outdr plants in containers	20.39	15	157.75	A
flupyradifurone	Sorghum/milo	11.21	2	80.0	A
flupyradifurone	Sudangrass	52.94	9	387.0	A
flupyradifurone	Watermelon	33.02	10	204.8	A
flurecol-methyl	Landscape maintenance	0.7	N/A	N/A	N/A
fluridone	Landscape maintenance	2.38	N/A	N/A	N/A
fluridone	Water (industrial)	0.5	N/A	2.0	A
fluridone	Water area	1,127.49	N/A	4,100.8	A
fluridone	Water area	0.53	N/A	217,800.0	C
fluridone	Water area	30.46	N/A	6.0	U
fluroxypyr, 1-methylheptyl ester	Landscape maintenance	8.87	N/A	N/A	N/A
fluroxypyr, 1-methylheptyl ester	Structural pest control	13.44	N/A	N/A	N/A
flurprimidol	Landscape maintenance	0.99	N/A	N/A	N/A
flurprimidol	N-grnhs flower	0.47	N/A	4.5	A
flurprimidol	N-grnhs flower	0.84	N/A	400,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flurprimidol	N-outdr plants in containers	0.05	4	1.73	A
flutolanil	Landscape maintenance	100.8	N/A	N/A	N/A
flutolanil	N-grnhs flower	2.1	N/A	20,000.0	S
flutolanil	N-outdr plants in containers	3.59	3	14.0	A
flutriafol	Grape, wine	225.75	92	2,781.12	A
tau-fluvalinate	N-outdr plants in containers	2.92	4	16.0	A
tau-fluvalinate	Structural pest control	0.04	N/A	N/A	N/A
fluxapyroxad	Almond	9.65	3	98.0	A
fluxapyroxad	Cherry	7.95	2	88.0	A
fluxapyroxad	Landscape maintenance	25.73	N/A	N/A	N/A
fluxapyroxad	N-grnhs flower	1.91	N/A	400,000.0	S
fluxapyroxad	N-outdr plants in containers	14.79	14	102.02	A
fluxapyroxad	Tomato	83.76	19	1,028.0	A
fluxapyroxad	Tomato, processing	33.91	9	391.0	A
foramsulfuron	Landscape maintenance	0.98	N/A	N/A	N/A
fosetyl-al	Landscape maintenance	117.49	N/A	N/A	N/A
fosetyl-al	N-grnhs flower	56.0	N/A	280,000.0	S
fosetyl-al	N-grnhs plants in containers	2.0	1	1.0	A
fosetyl-al	N-outdr plants in containers	60.05	10	47.6	A
fosetyl-al	N-outdr plants in containers	0.05	2	3,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
free fatty acids and/or amine salts	Research commodity	0.19	N/A	N/A	N/A
gamma-cyhalothrin	Structural pest control	2.86	N/A	N/A	N/A
garlic	N-outdr plants in containers	1.9	5	16.5	A
gibberellins	Cherry	83.29	42	1,120.86	A
gibberellins	Grape, wine	1.32	9	269.8	A
gibberellins	Pear	0.16	1	8.0	A
gibberellins	Rice	2.35	10	1,071.0	A
glufosinate-ammonium	Almond	2,151.69	86	2,148.93	A
glufosinate-ammonium	Apple	75.21	5	66.16	A
glufosinate-ammonium	Apricot	0.33	4	0.76	A
glufosinate-ammonium	Cherry	848.56	48	797.63	A
glufosinate-ammonium	Corn (forage - fodder)	437.99	28	1,086.5	A
glufosinate-ammonium	Grape	0.18	2	0.48	A
glufosinate-ammonium	Grape, wine	18,566.44	558	18,183.66	A
glufosinate-ammonium	Industrial site	15.61	N/A	28.5	A
glufosinate-ammonium	Landscape maintenance	42.11	7	171.0	A
glufosinate-ammonium	Landscape maintenance	306.05	N/A	N/A	N/A
glufosinate-ammonium	N-grnhs flower	6.97	N/A	9.38	A
glufosinate-ammonium	N-outdr plants in containers	3.57	2	116.0	A
glufosinate-ammonium	Olive	40.03	2	36.36	A
glufosinate-ammonium	Peach	0.48	3	1.01	A
glufosinate-ammonium	Pear	567.45	14	548.53	A
glufosinate-ammonium	Pistachio	118.7	3	103.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glufosinate-ammonium	Research commodity	0.01	N/A	N/A	N/A
glufosinate-ammonium	Rights of way	294.69	N/A	N/A	N/A
glufosinate-ammonium	Uncultivated ag	148.57	1	130.0	A
glufosinate-ammonium	Uncultivated non-ag	23.49	1	20.0	A
glufosinate-ammonium	Walnut	1,179.79	51	3,044.38	A
glutaraldehyde	Water (industrial)	39.62	N/A	2.0	A
glutaraldehyde	Water (industrial)	1,024.27	N/A	266.0	U
glycerol	Alfalfa	0.24	2	30.0	A
glycerol	Almond	207.56	47	1,847.18	A
glycerol	Apple	50.37	10	300.01	A
glycerol	Cherry	25.46	9	152.65	A
glycerol	Forage hay/silage	9.04	3	330.0	A
glycerol	Grape, wine	701.46	123	5,739.78	A
glycerol	Landscape maintenance	43.69	N/A	N/A	N/A
glycerol	Pistachio	4.22	1	16.8	A
glycerol	Triticale	6.17	1	15.0	A
glycerol	Walnut	68.46	39	2,392.86	A
glycerol	Wheat	9.54	2	190.0	A
glyphosate, dimethylamine salt	Rights of way	4,699.1	N/A	N/A	N/A
glyphosate, isopropylamine salt	Alfalfa	1,006.62	22	621.0	A
glyphosate, isopropylamine salt	Almond	2,886.42	40	1,374.32	A
glyphosate, isopropylamine salt	Apple	15.25	2	10.05	A
glyphosate, isopropylamine salt	Apricot	0.37	1	0.06	A
glyphosate, isopropylamine salt	Cherry	389.99	12	252.07	A
glyphosate, isopropylamine salt	Christmas tree	176.11	3	120.0	A
glyphosate, isopropylamine salt	Corn (forage - fodder)	1,260.1	32	1,259.4	A
glyphosate, isopropylamine salt	Corn, grain	613.87	22	494.62	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Ditch bank	9.45	N/A	5.6	A
glyphosate, isopropylamine salt	Grape	0.06	1	0.02	A
glyphosate, isopropylamine salt	Grape, wine	25,479.51	297	13,191.58	A
glyphosate, isopropylamine salt	Landscape maintenance	596.62	16	371.0	A
glyphosate, isopropylamine salt	Landscape maintenance	20,457.86	N/A	N/A	N/A
glyphosate, isopropylamine salt	N-grnhs flower	10.09	N/A	270,000.0	S
glyphosate, isopropylamine salt	N-outdr plants in containers	197.96	5	154.58	A
glyphosate, isopropylamine salt	N-outdr plants in containers	11.34	19	188,000.0	S
glyphosate, isopropylamine salt	Onion, dry	330.56	2	230.0	A
glyphosate, isopropylamine salt	Pastureland	2.41	3	1.5	A
glyphosate, isopropylamine salt	Peach	0.69	2	0.18	A
glyphosate, isopropylamine salt	Pear	528.51	4	255.0	A
glyphosate, isopropylamine salt	Pistachio	574.03	3	322.0	A
glyphosate, isopropylamine salt	Public health	370.29	N/A	N/A	N/A
glyphosate, isopropylamine salt	Regulatory pest control	546.53	N/A	N/A	N/A
glyphosate, isopropylamine salt	Research commodity	0.03	N/A	N/A	N/A
glyphosate, isopropylamine salt	Rights of way	16,445.05	N/A	N/A	N/A
glyphosate, isopropylamine salt	Strawberry	1.5	1	3.5	A
glyphosate, isopropylamine salt	Structural pest control	3.88	N/A	N/A	N/A
glyphosate, isopropylamine salt	Tomato, processing	250.04	2	250.0	A
glyphosate, isopropylamine salt	Uncultivated ag	5,123.86	123	4,612.89	A
glyphosate, isopropylamine salt	Uncultivated non-ag	1,144.97	7	329.15	A
glyphosate, isopropylamine salt	Walnut	886.34	16	781.85	A
glyphosate, isopropylamine salt	Water area	3,238.74	1	419.94	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, monoammonium salt	Landscape maintenance	327.07	N/A	N/A	N/A
glyphosate, monoammonium salt	Rights of way	7.44	N/A	N/A	N/A
glyphosate, monoammonium salt	Structural pest control	9.64	N/A	N/A	N/A
glyphosate, potassium salt	Alfalfa	13,127.76	246	7,760.49	A
glyphosate, potassium salt	Almond	482.98	15	230.7	A
glyphosate, potassium salt	Apple	39.22	3	22.13	A
glyphosate, potassium salt	Cherry	2,032.33	59	968.6	A
glyphosate, potassium salt	Corn (forage - fodder)	6,831.13	156	4,661.49	A
glyphosate, potassium salt	Corn, grain	13,085.49	305	8,966.4	A
glyphosate, potassium salt	Grape, wine	21,066.04	191	9,609.65	A
glyphosate, potassium salt	Kiwi fruit fuzzy	4.14	2	4.0	A
glyphosate, potassium salt	Landscape maintenance	9,040.03	N/A	N/A	N/A
glyphosate, potassium salt	Nectarine	1.38	1	0.5	A
glyphosate, potassium salt	Olive	50.15	1	18.18	A
glyphosate, potassium salt	Pastureland	55.17	2	20.0	A
glyphosate, potassium salt	Peach	1.38	1	2.0	A
glyphosate, potassium salt	Pear	1,221.57	41	752.69	A
glyphosate, potassium salt	Pistachio	165.5	3	58.0	A
glyphosate, potassium salt	Plum	1.38	1	0.5	A
glyphosate, potassium salt	Regulatory pest control	104.3	N/A	N/A	N/A
glyphosate, potassium salt	Rights of way	5,366.86	N/A	N/A	N/A
glyphosate, potassium salt	Safflower	799.37	18	459.9	A
glyphosate, potassium salt	Sorghum/milo	49.65	1	36.0	A
glyphosate, potassium salt	Strawberry	32.07	6	13.5	A
glyphosate, potassium salt	Structural pest control	17.1	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Tomato, processing	481.17	6	348.9	A
glyphosate, potassium salt	Triticale	27.58	1	20.0	A
glyphosate, potassium salt	Uncultivated ag	10,121.51	213	6,697.94	A
glyphosate, potassium salt	Uncultivated non-ag	270.63	2	50.6	A
glyphosate, potassium salt	Walnut	1,913.92	7	789.57	A
glyphosate, potassium salt	Wheat	218.08	3	230.0	A
halosulfuron-methyl	Corn (forage - fodder)	2.9	4	62.3	A
halosulfuron-methyl	Landscape maintenance	16.92	8	182.0	A
halosulfuron-methyl	Landscape maintenance	43.44	N/A	N/A	N/A
halosulfuron-methyl	Rice	115.33	29	2,667.15	A
halosulfuron-methyl	Tomato, processing	3.53	8	113.07	A
heptamethyltrisiloxane ethoxylated	Cherry	14.69	10	250.04	A
heptamethyltrisiloxane ethoxylated	Grape, wine	92.3	25	983.71	A
heptamethyltrisiloxane ethoxylated	Walnut	5.82	1	114.95	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Almond	108.9	34	1,427.41	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cherry	155.11	47	754.94	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Corn (forage - fodder)	5.18	27	955.2	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Corn, grain	26.33	33	871.4	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape, wine	335.7	42	1,964.5	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rice	37.85	25	1,971.15	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	0.45	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Walnut	13.57	8	286.86	A
heptyl butyrate	Structural pest control	0.01	N/A	N/A	N/A
hexazinone	Alfalfa	205.76	13	339.5	A
hexylene glycol	Rights of way	154.96	N/A	N/A	N/A
hexythiazox	Almond	4.0	2	30.0	A
hexythiazox	Cherry	47.06	10	250.04	A
hexythiazox	Corn (forage - fodder)	27.81	8	197.0	A
hexythiazox	Corn, grain	89.3	63	634.6	A
hexythiazox	Grape, wine	1,374.89	136	8,131.92	A
hexythiazox	N-outdr plants in containers	0.08	2	1.25	A
hexythiazox	N-outdr plants in containers	0.01	1	1,500.0	S
hexythiazox	Walnut	39.04	3	226.95	A
hydramethylnon	Structural pest control	0.57	N/A	N/A	N/A
hydrogen cyanamide	Cherry	1,907.24	5	144.0	A
hydrogen peroxide	Cannabis (all or unspecified)	29.61	316	607,002.0	S
hydrogen peroxide	Ditch bank	1,066.46	N/A	3.0	U
hydrogen peroxide	N-outdr plants in containers	125.96	14	131.19	A
hydrogen peroxide	Water (industrial)	24.77	N/A	1.0	U
hydrogen peroxide	Water area	851.85	N/A	803.94	A
hydroprene	Structural pest control	187.22	N/A	N/A	N/A
hydrotreated paraffinic solvent	Alfalfa	325.03	9	211.0	A
hydrotreated paraffinic solvent	Almond	2.49	2	106.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrotreated paraffinic solvent	Apple	26.56	23	481.0	A
hydrotreated paraffinic solvent	Cherry	68.24	69	1,465.5	A
hydrotreated paraffinic solvent	Corn (forage - fodder)	50.36	50	1,509.9	A
hydrotreated paraffinic solvent	Grape, wine	1,167.94	86	7,214.97	A
hydrotreated paraffinic solvent	Oat	11.36	15	396.3	A
hydrotreated paraffinic solvent	Oat (forage - fodder)	0.28	1	15.0	A
hydrotreated paraffinic solvent	Pastureland	0.33	1	17.0	A
hydrotreated paraffinic solvent	Pear	720.82	338	13,752.7	A
hydrotreated paraffinic solvent	Rice	6,894.29	49	3,979.4	A
hydrotreated paraffinic solvent	Rights of way	0.2	1	2.0	A
hydrotreated paraffinic solvent	Ryegrass	2.6	5	83.4	A
hydrotreated paraffinic solvent	Tomato	305.11	3	333.0	A
hydrotreated paraffinic solvent	Uncultivated ag	12.14	17	559.3	A
hydrotreated paraffinic solvent	Walnut	31.8	1	35.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Alfalfa	15.47	20	544.3	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape, wine	1,506.39	41	2,023.76	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Landscape maintenance	1.5	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Walnut	120.12	4	224.0	A
iba	N-outdr plants in containers	0.05	8	257,824.0	U
imazamox, ammonium salt	Alfalfa	3.33	2	66.0	A
imazamox, ammonium salt	Landscape maintenance	1.59	N/A	N/A	N/A
imazamox, ammonium salt	Rights of way	31.69	N/A	N/A	N/A
imazamox, ammonium salt	Water area	388.52	N/A	367.95	A
imazamox, ammonium salt	Water area	0.01	N/A	21,600.0	C

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imazamox, ammonium salt	Water area	0.12	N/A	5,500.0	S
imazapyr, isopropylamine salt	Landscape maintenance	0.8	N/A	N/A	N/A
imazapyr, isopropylamine salt	Rights of way	33.73	N/A	N/A	N/A
imazethapyr, ammonium salt	Alfalfa	14.88	6	151.4	A
imazosulfuron	Landscape maintenance	12.05	N/A	N/A	N/A
imazosulfuron	N-grnhs flower	58.59	N/A	99.0	A
imidacloprid	Bean, dried	12.34	1	278.0	A
imidacloprid	Bean, succulent	1.63	3	6.0	A
imidacloprid	Cantaloupe	10.65	7	37.0	A
imidacloprid	Cherry	91.48	32	981.5	A
imidacloprid	Cucumber	4.79	3	18.0	A
imidacloprid	Grape, wine	2,964.54	221	14,959.07	A
imidacloprid	Landscape maintenance	1,506.23	N/A	N/A	N/A
imidacloprid	Melon	4.01	2	10.0	A
imidacloprid	N-grnhs flower	2.1	N/A	280,000.0	S
imidacloprid	N-grnhs plants in containers	0.89	4	4.0	A
imidacloprid	N-outdr plants in containers	5.61	15	148.47	A
imidacloprid	N-outdr plants in containers	0.04	3	1,100.0	S
imidacloprid	Peas	1.07	2	4.0	A
imidacloprid	Pepper, fruiting	5.65	4	21.0	A
imidacloprid	Pumpkin	21.6	6	81.0	A
imidacloprid	Residential	<0.01	N/A	30.0	C
imidacloprid	Rights of way	9.03	N/A	N/A	N/A
imidacloprid	Squash, summer	9.24	7	35.0	A
imidacloprid	Squash, winter	3.51	3	11.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Structural pest control	947.42	N/A	N/A	N/A
imidacloprid	Tomato	7.06	5	29.0	A
imidacloprid	Tomato, processing	79.46	25	815.07	A
imidacloprid	Walnut	8.86	3	152.0	A
imidacloprid	Watermelon	66.86	15	192.8	A
indaziflam	Almond	37.27	24	696.99	A
indaziflam	Apple	3.71	4	76.13	A
indaziflam	Cherry	20.68	27	414.42	A
indaziflam	Grape, wine	360.06	269	11,589.08	A
indaziflam	Industrial site	2.57	N/A	28.5	A
indaziflam	Landscape maintenance	1.95	2	50.0	A
indaziflam	Landscape maintenance	168.66	N/A	N/A	N/A
indaziflam	N-outdr plants in containers	2.01	14	42.78	A
indaziflam	Nectarine	0.07	1	0.5	A
indaziflam	Olive	0.83	1	18.18	A
indaziflam	Peach	0.07	1	2.0	A
indaziflam	Pear	8.48	5	163.3	A
indaziflam	Plum	0.07	1	0.5	A
indaziflam	Rights of way	242.2	N/A	N/A	N/A
indaziflam	Walnut	11.7	11	930.98	A
indoxacarb	Alfalfa	166.4	51	1,758.4	A
indoxacarb	Landscape maintenance	11.49	N/A	N/A	N/A
indoxacarb	N-grnhs flower	0.78	N/A	560,000.0	S
indoxacarb	Structural pest control	64.87	N/A	N/A	N/A
indoxacarb	Tomato	15.88	4	242.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
iprodione	Cherry	617.91	32	994.9	A
iprodione	Landscape maintenance	121.68	N/A	N/A	N/A
iprodione	N-outdr plants in containers	21.98	11	31.4	A
iprodione	N-outdr plants in containers	0.72	6	6,750.0	S
iron hedta	Research commodity	0.08	N/A	N/A	N/A
iron phosphate	Landscape maintenance	18.2	N/A	N/A	N/A
iron phosphate	Structural pest control	1.47	N/A	N/A	N/A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	0.22	2	30.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	30.52	21	2,045.6	A
alpha-isooctadecyl-omega-hydroxypoly(oxyethylene)	Public health	3.47	N/A	N/A	N/A
isopropyl alcohol	Alfalfa	1.99	7	238.4	A
isopropyl alcohol	Almond	94.85	35	1,994.52	A
isopropyl alcohol	Apple	15.74	2	150.0	A
isopropyl alcohol	Bean, dried	4.88	8	584.0	A
isopropyl alcohol	Cherry	70.12	21	606.5	A
isopropyl alcohol	Corn (forage - fodder)	11.95	12	954.0	A
isopropyl alcohol	Corn, grain	16.86	47	2,014.55	A
isopropyl alcohol	Grape, wine	25.0	34	860.02	A
isopropyl alcohol	Landscape maintenance	15.85	N/A	N/A	N/A
isopropyl alcohol	Oat	0.75	4	89.5	A
isopropyl alcohol	Oat (forage - fodder)	1.68	1	80.0	A
isopropyl alcohol	Pear	12.08	3	145.0	A
isopropyl alcohol	Pistachio	3.53	2	33.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Rights of way	7.83	N/A	N/A	N/A
isopropyl alcohol	Sorghum/milo	0.33	1	40.0	A
isopropyl alcohol	Structural pest control	539.21	N/A	N/A	N/A
isopropyl alcohol	Sudangrass	5.77	17	627.0	A
isopropyl alcohol	Tomato	11.31	4	570.0	A
isopropyl alcohol	Tomato, processing	0.93	1	111.0	A
isopropyl alcohol	Uncultivated ag	4.17	7	498.0	A
isopropyl alcohol	Uncultivated non-ag	0.17	1	10.0	A
isopropyl alcohol	Walnut	8.06	8	740.0	A
isopropyl alcohol	Wheat	2.74	10	328.2	A
isopropylamine dodecylbenzene sulfonate	Onion, dry	0.75	2	200.0	A
isopropylamine dodecylbenzene sulfonate	Water area	4.91	N/A	213.61	A
isoxaben	Almond	62.52	2	121.2	A
isoxaben	Grape, wine	15.19	1	15.2	A
isoxaben	Landscape maintenance	23.34	6	46.5	A
isoxaben	Landscape maintenance	596.0	N/A	N/A	N/A
isoxaben	N-outdr plants in containers	164.55	25	175.06	A
isoxaben	Rights of way	166.01	N/A	N/A	N/A
isoxaben	Structural pest control	1.17	N/A	N/A	N/A
kaolin	Grape, wine	1,445.43	2	60.85	A
kasugamycin hydrochloride	Cherry	67.57	25	868.36	A
kasugamycin hydrochloride	Pear	352.63	64	3,644.6	A
kresoxim-methyl	Apple	23.6	6	118.0	A
kresoxim-methyl	Grape, wine	554.76	72	3,138.18	A
kresoxim-methyl	Pear	204.97	22	1,162.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lactic acid	Landscape maintenance	6.14	N/A	N/A	N/A
lactose	Cannabis (all or unspecified)	0.02	16	8,510.0	S
lambda-cyhalothrin	Alfalfa	237.02	201	7,115.3	A
lambda-cyhalothrin	Almond	12.96	17	356.5	A
lambda-cyhalothrin	Apple	20.32	10	518.5	A
lambda-cyhalothrin	Bean, dried	51.96	25	1,683.9	A
lambda-cyhalothrin	Bean, succulent	1.45	1	48.1	A
lambda-cyhalothrin	Cherry	70.83	56	1,801.32	A
lambda-cyhalothrin	Corn (forage - fodder)	4.13	4	155.0	A
lambda-cyhalothrin	Corn, human consumption	20.05	66	506.0	A
lambda-cyhalothrin	Grape, wine	3.5	1	87.0	A
lambda-cyhalothrin	Landscape maintenance	0.51	N/A	N/A	N/A
lambda-cyhalothrin	Melon	0.17	1	2.0	A
lambda-cyhalothrin	N-outdr plants in containers	3.11	3	192.0	A
lambda-cyhalothrin	Nectarine	0.08	2	1.0	A
lambda-cyhalothrin	Onion, dry	6.9	3	211.46	A
lambda-cyhalothrin	Peach	0.31	2	4.0	A
lambda-cyhalothrin	Pear	142.04	80	3,582.2	A
lambda-cyhalothrin	Pistachio	3.35	3	84.0	A
lambda-cyhalothrin	Plum	0.08	2	1.0	A
lambda-cyhalothrin	Potato	22.32	18	712.8	A
lambda-cyhalothrin	Public health	1.94	N/A	N/A	N/A
lambda-cyhalothrin	Regulatory pest control	117.08	N/A	N/A	N/A
lambda-cyhalothrin	Rice	113.35	40	3,106.55	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	Sorghum/milo	1.37	1	42.0	A
lambda-cyhalothrin	Structural pest control	47.84	N/A	N/A	N/A
lambda-cyhalothrin	Sudangrass	12.59	9	387.0	A
lambda-cyhalothrin	Tomato	7.01	9	234.0	A
lambda-cyhalothrin	Tomato, processing	16.53	12	582.0	A
lambda-cyhalothrin	Watermelon	7.38	15	245.5	A
lauryl alcohol	Apple	1.78	1	31.0	A
lauryl alcohol	Pear	130.55	54	2,294.05	A
lavandulyl senecioate	Grape, wine	208.18	280	17,912.94	A
lecithin	Alfalfa	283.43	47	1,433.8	A
lecithin	Almond	62.21	20	226.0	A
lecithin	Bean, dried	42.23	2	150.0	A
lecithin	Cherry	243.52	35	806.44	A
lecithin	Corn, grain	816.96	106	2,609.65	A
lecithin	Grape, wine	399.77	52	1,148.69	A
lecithin	Industrial site	14.24	N/A	28.5	A
lecithin	Landscape maintenance	642.53	N/A	N/A	N/A
lecithin	N-grnhs flower	1.48	N/A	2.0	A
lecithin	N-outdr plants in containers	2.01	43	462,500.0	S
lecithin	Olive	5.96	2	36.36	A
lecithin	Rights of way	3,406.63	N/A	N/A	N/A
lecithin	Safflower	52.0	17	369.9	A
lecithin	Triticale	4.11	1	40.5	A
lecithin	Uncultivated ag	424.16	88	2,478.25	A
lecithin	Uncultivated non-ag	2.57	2	25.0	A
lecithin	Walnut	65.67	3	347.4	A
lime-sulfur	Cherry	460.99	1	97.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lime-sulfur	Grape, wine	3,910.82	11	337.5	A
lime-sulfur	Pear	41,633.87	27	1,717.3	A
limonene	Research commodity	0.05	N/A	N/A	N/A
limonene	Structural pest control	349.2	N/A	N/A	N/A
linuron	Carrot	384.75	18	530.0	A
magnesium phosphide	Almond	18.97	N/A	71,000.0	C
magnesium phosphide	Almond	0.91	N/A	12,000.0	U
malathion	Alfalfa	357.81	11	320.8	A
malathion	Cherry	91.19	4	51.0	A
malathion	Landscape maintenance	0.42	N/A	N/A	N/A
malathion	N-outdr plants in containers	52.39	26	26.0	A
malathion	Strawberry	24.91	6	14.75	A
mancozeb	Apple	198.0	4	88.0	A
mancozeb	Landscape maintenance	126.64	N/A	N/A	N/A
mancozeb	N-outdr plants in containers	45.52	15	41.86	A
mancozeb	N-outdr plants in containers	0.39	4	56,000.0	S
mancozeb	Onion, dry	359.29	4	217.46	A
mancozeb	Pear	25,139.59	225	10,916.15	A
mancozeb	Tomato, processing	60.0	1	40.0	A
mancozeb	Walnut	2,093.63	14	1,289.0	A
mandipropamid	Cucumber	8.34	1	64.0	A
mandipropamid	N-outdr plants in containers	8.31	8	73.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
margosa oil	Structural pest control	0.16	N/A	N/A	N/A
mcpa, dimethylamine salt	Forage hay/silage	194.97	3	330.0	A
mcpa, dimethylamine salt	Landscape maintenance	236.83	N/A	N/A	N/A
mcpa, dimethylamine salt	Oat	219.44	15	396.3	A
mcpa, dimethylamine salt	Oat (forage - fodder)	11.03	1	15.0	A
mcpa, dimethylamine salt	Triticale	134.2	12	388.8	A
mcpa, dimethylamine salt	Uncultivated ag	201.32	15	364.3	A
mcpa, dimethylamine salt	Wheat	610.91	44	1,612.3	A
mcpa, 2-ethyl hexyl ester	Turf/sod	0.14	1	10.0	A
mcpa, isooctyl ester	Landscape maintenance	442.58	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Landscape maintenance	76.62	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Structural pest control	<0.01	N/A	N/A	N/A
mcpp-p, potassium salt	Landscape maintenance	150.41	N/A	N/A	N/A
mecoprop-p	Landscape maintenance	209.57	N/A	N/A	N/A
mecoprop-p	N-grnhs flower	0.03	N/A	9,000.0	S
mecoprop-p	N-outdr plants in containers	0.03	2	9,000.0	S
mecoprop-p	Rights of way	6.75	N/A	N/A	N/A
mecoprop-p	Structural pest control	1.39	N/A	N/A	N/A
mecoprop-p	Turf/sod	6.31	7	72.0	A
mefenoxam	Almond	26.3	7	30.25	A
mefenoxam	Bean, succulent	0.5	1	2.0	A
mefenoxam	Cantaloupe	0.38	1	6.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam	Landscape maintenance	17.14	N/A	N/A	N/A
mefenoxam	Melon	1.6	2	10.0	A
mefenoxam	N-grnhs flower	48.85	N/A	70.5	A
mefenoxam	N-outdr plants in containers	15.78	27	160.05	A
mefenoxam	N-outdr plants in containers	0.53	6	10,250.0	S
mefenoxam	Onion, dry	41.45	3	406.0	A
mefenoxam	Pepper, fruiting	0.99	1	2.0	A
mefenoxam	Residential	<0.01	N/A	30.0	C
mefenoxam	Squash, winter	1.49	1	3.0	A
mefenoxam	Tomato	2.36	2	10.0	A
mefenoxam	Tomato, processing	12.18	1	41.0	A
mefenoxam	Walnut	68.14	7	310.0	A
mefenoxam	Watermelon	2.97	1	6.0	A
mefenoxam, other related	Landscape maintenance	0.39	N/A	N/A	N/A
mefenoxam, other related	N-grnhs flower	1.61	N/A	70.5	A
mefenoxam, other related	N-outdr plants in containers	0.17	15	143.25	A
mefenoxam, other related	N-outdr plants in containers	0.02	6	10,250.0	S
mefenoxam, other related	Residential	<0.01	N/A	30.0	C
mefluidide, diethanolamine salt	Landscape maintenance	0.91	N/A	N/A	N/A
mefluidide, diethanolamine salt	Rights of way	5.18	N/A	N/A	N/A
mesosulfuron-methyl	Triticale	5.19	12	388.8	A
mesosulfuron-methyl	Wheat	12.84	25	961.01	A
mesotrione	Landscape maintenance	0.02	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mesotrione	N-grnhs flower	0.78	N/A	2.0	A
mesotrione	Rights of way	3.12	N/A	N/A	N/A
mesotrione	Turf/sod	17.68	9	105.0	A
mesotrione	Water area	5.96	N/A	1.0	U
metaflumizone	Almond	0.27	4	282.6	A
metaflumizone	Grape, wine	0.01	1	17.58	A
metalaxyl	N-outdr plants in containers	2.5	2	2,500.0	S
metaldehyde	Structural pest control	7.24	N/A	N/A	N/A
metam-sodium	Rights of way	565.45	N/A	N/A	N/A
metarhizium anisopliae strain f52	Cannabis (all or unspecified)	0.31	18	35,600.0	S
metconazole	Almond	79.54	13	678.0	A
metconazole	Landscape maintenance	45.58	N/A	N/A	N/A
metconazole	N-grnhs flower	113.75	N/A	227.5	A
metconazole	N-grnhs flower	2.25	N/A	200,000.0	S
metconazole	Pistachio	4.6	1	42.0	A
metconazole	Walnut	22.64	2	215.0	A
methiocarb	N-outdr plants in containers	60.89	21	45.5	A
methiocarb	N-outdr plants in containers	0.75	1	1,000.0	S
methomyl	Alfalfa	126.9	3	141.0	A
methomyl	Corn, human consumption	40.5	7	90.0	A
methoprene	Public health	80.79	N/A	N/A	N/A
methoprene	Structural pest control	7.46	N/A	N/A	N/A
s-methoprene	Almond	1.12	3	224.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
s-methoprene	Landscape maintenance	0.01	N/A	N/A	N/A
s-methoprene	Public health	609.6	N/A	N/A	N/A
s-methoprene	Structural pest control	0.67	N/A	N/A	N/A
methoxyfenozide	Alfalfa	190.04	40	1,326.2	A
methoxyfenozide	Almond	567.95	27	1,756.4	A
methoxyfenozide	Apple	28.24	1	100.0	A
methoxyfenozide	Cherry	162.23	25	762.36	A
methoxyfenozide	Grape, wine	3,319.62	249	15,328.85	A
methoxyfenozide	Pear	73.69	5	261.0	A
methoxyfenozide	Rice	288.51	32	1,544.68	A
methoxyfenozide	Uncultivated ag	2.26	1	10.0	A
methoxyfenozide	Walnut	48.86	3	188.0	A
methoxyfenozide	Watermelon	21.3	8	144.8	A
methylated fatty acids from canola oil	Pear	1,226.56	4	170.0	A
methylated soybean oil	Alfalfa	1,381.91	191	6,463.13	A
methylated soybean oil	Almond	2,336.16	144	5,215.57	A
methylated soybean oil	Apple	0.8	1	0.5	A
methylated soybean oil	Bean, dried	127.04	8	584.0	A
methylated soybean oil	Cherry	1,145.06	55	1,034.94	A
methylated soybean oil	Corn (forage - fodder)	1,148.29	36	1,283.5	A
methylated soybean oil	Corn, grain	1,332.99	250	6,398.15	A
methylated soybean oil	Grape, wine	7,632.4	391	20,645.36	A
methylated soybean oil	Industrial site	7.12	N/A	28.5	A
methylated soybean oil	Kiwi fruit fuzzy	0.8	1	2.0	A
methylated soybean oil	Landscape maintenance	206.75	N/A	N/A	N/A
methylated soybean oil	N-grnhs flower	2.58	N/A	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyated soybean oil	N-outdr plants in containers	0.42	23	217,500.0	S
methyated soybean oil	Nectarine	0.8	1	0.5	A
methyated soybean oil	Oat (forage - fodder)	37.38	2	120.0	A
methyated soybean oil	Onion, dry	168.68	1	200.0	A
methyated soybean oil	Peach	0.8	1	2.0	A
methyated soybean oil	Pear	0.8	1	1.5	A
methyated soybean oil	Plum	0.8	1	0.5	A
methyated soybean oil	Regulatory pest control	6.52	N/A	N/A	N/A
methyated soybean oil	Rice	508.28	36	2,537.4	A
methyated soybean oil	Rights of way	1,886.71	N/A	N/A	N/A
methyated soybean oil	Ryegrass	83.69	10	384.0	A
methyated soybean oil	Safflower	46.77	7	180.0	A
methyated soybean oil	Sorghum/milo	35.64	4	164.0	A
methyated soybean oil	Sudangrass	168.22	18	774.0	A
methyated soybean oil	Tomato	61.92	2	285.0	A
methyated soybean oil	Tomato, processing	24.14	1	111.0	A
methyated soybean oil	Triticale	2.05	1	40.5	A
methyated soybean oil	Uncultivated ag	1,724.63	162	5,233.25	A
methyated soybean oil	Uncultivated non-ag	62.82	5	51.0	A
methyated soybean oil	Walnut	175.9	13	532.29	A
methyated soybean oil	Water area	6.54	1	30.0	A
methyated soybean oil	Wheat	119.13	13	486.2	A
methyated soybean oil	Wheat (forage - fodder)	47.98	1	240.0	A
2-methyl-1-butanol	Structural pest control	0.01	N/A	N/A	N/A
methyl-2,3-dichloro-9-hydroxyfluorene-9-carboxylate	Landscape maintenance	0.51	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	Landscape maintenance	0.02	N/A	N/A	N/A
methylene chloride	Structural pest control	0.04	N/A	N/A	N/A
methyl eugenol	Regulatory pest control	151.19	N/A	N/A	N/A
2-methyl-4-isothiazolin-3-one	Water (industrial)	8.63	N/A	8.0	A
2-methyl-4-isothiazolin-3-one	Water (industrial)	23.51	N/A	434.0	U
methyl silicone resins	Alfalfa	0.25	1	16.0	A
methyl silicone resins	Almond	21.88	2	267.6	A
methyl silicone resins	Grape, wine	448.08	74	4,206.99	A
methyl silicone resins	Tomato	26.83	18	958.0	A
methyl silicone resins	Walnut	14.04	2	100.0	A
metofluthrin	Structural pest control	1.23	N/A	N/A	N/A
metolachlor	Corn (forage - fodder)	480.79	12	248.0	A
metolachlor	Corn, human consumption	142.84	5	131.0	A
metolachlor	Landscape maintenance	0.18	N/A	N/A	N/A
metolachlor	Sorghum/milo	498.7	5	331.8	A
metolachlor	Tomato, processing	787.77	11	443.07	A
s-metolachlor	Bean, dried	1,367.28	10	878.5	A
s-metolachlor	Bean, succulent	499.33	23	262.0	A
s-metolachlor	Corn (forage - fodder)	80.58	3	51.0	A
s-metolachlor	Landscape maintenance	26.91	4	60.0	A
s-metolachlor	Landscape maintenance	27.68	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
s-metolachlor	Tomato	970.0	7	608.0	A
metrafenone	Grape, wine	1,633.39	105	5,793.22	A
metribuzin	Tomato	148.5	3	333.0	A
metribuzin	Tomato, processing	142.85	5	293.85	A
mineral oil	Alfalfa	929.3	27	743.4	A
mineral oil	Almond	3,445.1	20	661.1	A
mineral oil	Apple	2,859.66	8	164.5	A
mineral oil	Bean, dried	640.98	8	424.4	A
mineral oil	Bean, succulent	282.4	16	187.0	A
mineral oil	Cannabis (all or unspecified)	65.63	81	152,026.0	S
mineral oil	Cherry	13,048.42	20	561.5	A
mineral oil	Corn (forage - fodder)	120.4	16	391.4	A
mineral oil	Golf course turf	63.92	N/A	4.0	A
mineral oil	Grape, wine	17,856.76	171	7,461.47	A
mineral oil	Kiwi fruit fuzzy	1,391.21	1	20.0	A
mineral oil	Landscape maintenance	930.44	N/A	N/A	N/A
mineral oil	Lettuce, head	22.03	27	95,316.0	S
mineral oil	N-outdr plants in containers	3,449.77	45	620.57	A
mineral oil	Nectarine	10.56	1	0.5	A
mineral oil	Oat (forage - fodder)	9.94	5	71.0	A
mineral oil	Peach	42.22	1	2.0	A
mineral oil	Pear	545,921.07	351	15,642.8	A
mineral oil	Pistachio	14.83	6	210.0	A
mineral oil	Plum	10.56	1	0.5	A
mineral oil	Public health	6,436.8	N/A	N/A	N/A
mineral oil	Pumpkin	3.02	1	25.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Rice	4,096.91	55	3,926.45	A
mineral oil	Rights of way	941.66	N/A	N/A	N/A
mineral oil	Ryegrass	0.78	1	50.0	A
mineral oil	Squash	6.04	1	5.0	A
mineral oil	Structural pest control	11.05	N/A	N/A	N/A
mineral oil	Uncultivated ag	588.12	57	2,333.82	A
mineral oil	Uncultivated non-ag	65.4	10	306.0	A
mineral oil	Walnut	859.14	55	3,666.33	A
mineral oil	Watermelon	46.21	2	25.5	A
mineral oil	Wheat	1.99	7	190.2	A
mineral oil	Wheat (forage - fodder)	2.51	1	240.0	A
modified phthalic glycerol alkyd resin	Rights of way	206.92	N/A	N/A	N/A
msma	Landscape maintenance	45.57	N/A	N/A	N/A
muscalure	Structural pest control	0.02	N/A	N/A	N/A
myclobutanil	Apple	103.39	14	816.0	A
myclobutanil	Apricot	0.06	2	0.4	A
myclobutanil	Cherry	196.73	47	1,405.26	A
myclobutanil	Grape	0.08	3	0.3	A
myclobutanil	Grape, wine	914.95	110	5,254.61	A
myclobutanil	Landscape maintenance	48.14	N/A	N/A	N/A
myclobutanil	Melon	0.75	1	6.0	A
myclobutanil	N-outdr plants in containers	17.6	18	141.05	A
myclobutanil	N-outdr plants in containers	0.08	7	90,000.0	S
myclobutanil	Peach	0.09	3	0.66	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
myristyl alcohol	Apple	0.36	1	31.0	A
myristyl alcohol	Pear	26.52	54	2,294.05	A
naa	Landscape maintenance	7.05	N/A	N/A	N/A
naa, ammonium salt	Landscape maintenance	10.55	N/A	N/A	N/A
naa, potassium salt	Pear	420.54	82	3,942.5	A
naled	Public health	2,962.19	N/A	N/A	N/A
naphtha, heavy aromatic	Structural pest control	0.01	N/A	N/A	N/A
naphthalene	Structural pest control	<0.01	N/A	N/A	N/A
nicarbazin	Structural pest control	0.22	N/A	N/A	N/A
nicosulfuron	Corn (forage - fodder)	5.6	6	237.3	A
nicosulfuron	Corn, grain	1.3	1	38.0	A
nonanoic acid	Landscape maintenance	21.37	2	28.0	A
nonanoic acid	Landscape maintenance	72.78	N/A	N/A	N/A
nonanoic acid	N-outdr plants in containers	23.47	3	54.65	A
nonanoic acid	Research commodity	0.16	N/A	N/A	N/A
nonanoic acid, other related	Landscape maintenance	1.12	2	28.0	A
nonanoic acid, other related	Landscape maintenance	3.83	N/A	N/A	N/A
nonanoic acid, other related	N-outdr plants in containers	1.24	3	54.65	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
nonanoic acid, other related	Research commodity	0.01	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Almond	262.54	44	3,358.86	A
4-nonylphenol, formaldehyde resin, propoxylated	Apple	116.93	30	1,031.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cherry	270.83	86	2,190.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape, wine	1,390.4	154	13,418.96	A
4-nonylphenol, formaldehyde resin, propoxylated	Pear	2,162.47	338	13,752.7	A
4-nonylphenol, formaldehyde resin, propoxylated	Uncultivated ag	3.25	3	205.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Walnut	1.71	1	40.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	851.54	169	5,527.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	1,618.72	174	7,073.41	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	270.86	29	663.13	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, dried	122.99	9	862.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, succulent	10.48	4	55.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Carrot	26.57	16	479.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	1,884.47	217	4,651.81	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	770.6	198	6,357.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, grain	1,227.41	221	7,328.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	6.45	3	48.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cucumber	8.06	1	64.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	7.31	3	57.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	2,703.31	372	17,215.45	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kiwi fruit fuzzy	0.14	1	2.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	1,505.98	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs flower	0.47	N/A	2.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	28.22	4	59.27	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	0.14	1	0.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat	15.57	4	89.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	151.57	16	1,039.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	1.6	2	36.36	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	102.68	5	660.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Orchardgrass	4.54	1	36.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pasture (forage - fodder)	7.4	3	75.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	30.35	5	106.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	0.14	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pear	2,825.76	376	14,733.95	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	40.83	2	33.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	0.14	1	0.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pumpkin	25.7	8	102.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rice	5,630.68	104	9,976.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	9.14	1	2.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	1,422.99	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Ryegrass	41.42	12	339.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Safflower	118.85	42	884.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum/milo	54.01	6	373.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash	3.78	3	15.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Structural pest control	0.57	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sudangrass	96.68	17	627.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	237.12	5	580.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	255.85	34	1,365.39	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Triticale	36.66	21	671.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Turf/sod	5.79	1	23.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	489.38	102	3,672.16	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	46.02	6	119.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	180.3	25	1,632.89	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Water area	167.42	N/A	63.82	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	35.58	9	159.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	431.03	61	2,281.91	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	3.78	1	30.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Alfalfa	25.96	9	211.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Almond	14.99	3	80.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Corn (forage - fodder)	122.19	28	1,086.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape, wine	59.48	12	1,024.08	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Onion, dry	18.74	1	200.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rice	168.84	25	1,371.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	1.92	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Tomato	24.37	3	333.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	135.21	47	1,349.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Almond	1.55	1	15.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cherry	6.59	26	461.11	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn, grain	306.99	72	1,708.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape, wine	6.05	6	497.42	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Oat (forage - fodder)	0.62	1	11.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rice	39.17	24	2,608.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	2.56	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	201.35	87	2,351.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Walnut	0.26	1	35.0	A
norflurazon	Grape, wine	625.07	4	240.99	A
novaluron	Structural pest control	11.9	N/A	N/A	N/A
noviflumuron	Structural pest control	0.27	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Public health	0.04	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n-octyl bicycloheptene dicarboximide	Structural pest control	96.61	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Landscape maintenance	0.68	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Structural pest control	0.67	N/A	N/A	N/A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Grape, wine	62.75	1	193.0	A
oleic acid	Almond	300.28	39	2,828.86	A
oleic acid	Apple	46.56	7	550.0	A
oleic acid	Cherry	43.2	10	424.0	A
oleic acid	Grape, wine	147.35	47	4,658.27	A
oleic acid	Landscape maintenance	<0.01	N/A	N/A	N/A
oleic acid	Rights of way	4.15	N/A	N/A	N/A
oleic acid	Triticale	4.2	1	20.0	A
oleic acid	Uncultivated ag	0.19	1	10.0	A
oleic acid	Walnut	2.14	1	40.0	A
oleic acid, ethyl ester	Alfalfa	187.84	64	2,192.83	A
oleic acid, ethyl ester	Almond	164.25	20	284.45	A
oleic acid, ethyl ester	Bean, dried	46.25	9	482.5	A
oleic acid, ethyl ester	Cherry	88.15	4	115.0	A
oleic acid, ethyl ester	Corn, grain	71.95	51	306.0	A
oleic acid, ethyl ester	Grape, wine	10,617.53	409	26,494.16	A
oleic acid, ethyl ester	Landscape maintenance	237.2	N/A	N/A	N/A
oleic acid, ethyl ester	Nectarine	0.37	1	0.5	A
oleic acid, ethyl ester	Onion, dry	2.2	2	11.46	A
oleic acid, ethyl ester	Peach	1.49	1	2.0	A
oleic acid, ethyl ester	Plum	0.37	1	0.5	A
oleic acid, ethyl ester	Regulatory pest control	1,274.17	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, ethyl ester	Rice	624.51	12	1,320.0	A
oleic acid, ethyl ester	Rights of way	96.35	N/A	N/A	N/A
oleic acid, ethyl ester	Uncultivated ag	1.22	N/A	0.5	A
oleic acid, ethyl ester	Uncultivated non-ag	5.11	N/A	3.8	A
oleic acid, ethyl ester	Unknown	9.78	2	63.8	A
oleic acid, ethyl ester	Walnut	158.61	5	304.0	A
oleic acid, ethyl ester	Water area	887.91	N/A	290.37	A
oleic acid, methyl ester	Alfalfa	34.0	2	64.7	A
oleic acid, methyl ester	Bean, dried	197.08	2	150.0	A
oleic acid, methyl ester	Corn, grain	947.2	34	901.15	A
oleic acid, methyl ester	Corn, human consumption	73.2	36	206.0	A
oleic acid, methyl ester	Grape, wine	5,741.66	41	1,399.32	A
oleic acid, methyl ester	Landscape maintenance	1,227.1	N/A	N/A	N/A
oleic acid, methyl ester	Melon	14.92	7	42.0	A
oleic acid, methyl ester	Rights of way	231.09	N/A	N/A	N/A
oleic acid, methyl ester	Tomato	7.82	5	22.0	A
oleic acid, methyl ester	Uncultivated ag	100.12	1	127.0	A
oleic acid, methyl ester	Uncultivated non-ag	0.53	N/A	0.2	A
oleic acid, methyl ester	Walnut	38.67	1	114.95	A
orchex 796 oil	Rights of way	20.26	N/A	N/A	N/A
orchex 796 oil	Triticale	28.94	1	20.0	A
organo/modified polysiloxane	Almond	0.96	9	335.0	A
organo/modified polysiloxane	Landscape maintenance	<0.01	N/A	N/A	N/A
organosilicone, poly oxyalkylene ether copolymer	Almond	49.71	3	49.73	A
organosilicone, poly oxyalkylene ether copolymer	Corn (forage - fodder)	7.38	8	197.0	A
organosilicone, poly oxyalkylene ether copolymer	Grape, wine	201.48	50	1,361.39	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oryzalin	Almond	1,752.25	7	379.0	A
oryzalin	Apple	344.59	2	65.63	A
oryzalin	Cherry	226.13	5	90.53	A
oryzalin	Grape, wine	5,467.28	38	2,304.25	A
oryzalin	Landscape maintenance	953.77	N/A	N/A	N/A
oryzalin	N-outdr plants in containers	73.05	7	72.95	A
oryzalin	Rights of way	118.13	N/A	N/A	N/A
oryzalin	Structural pest control	0.26	N/A	N/A	N/A
oryzalin	Walnut	489.94	3	102.99	A
oxadiazon	Landscape maintenance	7.88	N/A	N/A	N/A
oxathiapiprolin	Cucumber	1.0	1	64.0	A
oxathiapiprolin	N-outdr plants in containers	1.49	11	44.1	A
oxathiapiprolin	N-outdr plants in containers	0.01	1	250.0	S
oxyfluorfen	Almond	467.65	41	1,571.57	A
oxyfluorfen	Apple	5.95	2	10.5	A
oxyfluorfen	Cherry	335.58	49	742.09	A
oxyfluorfen	Grape, wine	8,989.85	371	18,524.85	A
oxyfluorfen	Kiwi fruit fuzzy	1.5	1	2.0	A
oxyfluorfen	Landscape maintenance	5.6	N/A	N/A	N/A
oxyfluorfen	N-outdr plants in containers	516.36	40	261.15	A
oxyfluorfen	Nectarine	0.94	1	0.5	A
oxyfluorfen	Olive	18.24	1	18.18	A
oxyfluorfen	Onion, dry	59.17	2	360.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Peach	0.94	1	2.0	A
oxyfluorfen	Pear	321.55	35	587.44	A
oxyfluorfen	Pistachio	31.58	2	252.0	A
oxyfluorfen	Plum	0.94	1	0.5	A
oxyfluorfen	Rights of way	1,861.38	N/A	N/A	N/A
oxyfluorfen	Tomato, processing	31.68	2	250.0	A
oxyfluorfen	Uncultivated ag	881.05	99	4,038.51	A
oxyfluorfen	Uncultivated non-ag	8.79	2	25.0	A
oxyfluorfen	Walnut	373.0	15	1,071.22	A
oxytetracycline, calcium complex	Apple	26.55	2	150.0	A
oxytetracycline hydrochloride	Apple	28.55	7	156.0	A
oxytetracycline hydrochloride	Landscape maintenance	0.26	N/A	N/A	N/A
oxytetracycline hydrochloride	Pear	2,817.07	356	17,456.55	A
oxytetracycline hydrochloride, other related	Apple	0.27	7	156.0	A
oxytetracycline hydrochloride, other related	Pear	26.17	356	17,456.55	A
paclobutrazol	Landscape maintenance	14.39	N/A	N/A	N/A
paclobutrazol	N-grnhs flower	4.26	N/A	32.1	A
paclobutrazol	N-grnhs flower	2.52	N/A	800,000.0	S
paclobutrazol	N-outdr plants in containers	0.31	10	7.66	A
paclobutrazol	N-outdr plants in containers	0.26	10	9,160.0	S
paclobutrazol	Rights of way	341.18	N/A	N/A	N/A
paecilomyces fumosoroseus apopka strain 97	Cannabis (all or unspecified)	0.47	14	27,845.0	S
paraquat dichloride	Alfalfa	203.27	9	308.5	A
paraquat dichloride	Almond	1,034.76	26	1,078.82	A
paraquat dichloride	Apple	328.03	8	234.38	A
paraquat dichloride	Cherry	455.95	26	475.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paraquat dichloride	Grape, wine	3,518.7	58	2,897.85	A
paraquat dichloride	Strawberry	5.52	1	2.0	A
paraquat dichloride	Uncultivated ag	9.78	1	7.0	A
paraquat dichloride	Walnut	461.52	23	2,346.63	A
pcnb	Landscape maintenance	919.49	N/A	N/A	N/A
pendimethalin	Alfalfa	4,177.51	64	1,783.2	A
pendimethalin	Almond	2,534.76	51	1,083.97	A
pendimethalin	Apple	0.12	1	0.05	A
pendimethalin	Apricot	0.18	1	0.06	A
pendimethalin	Bean, dried	394.88	1	278.0	A
pendimethalin	Carrot	250.91	9	265.0	A
pendimethalin	Cherry	160.72	7	113.2	A
pendimethalin	Grape	0.03	1	0.02	A
pendimethalin	Grape, wine	2,688.2	53	2,007.38	A
pendimethalin	Kiwi fruit fuzzy	6.6	1	2.0	A
pendimethalin	Landscape maintenance	1,540.42	N/A	N/A	N/A
pendimethalin	N-outdr plants in containers	539.2	42	286.85	A
pendimethalin	Onion, dry	142.04	1	200.0	A
pendimethalin	Peach	0.27	1	0.09	A
pendimethalin	Pear	50.92	2	18.0	A
pendimethalin	Rice	846.55	7	852.0	A
pendimethalin	Rights of way	246.05	N/A	N/A	N/A
pendimethalin	Tomato	301.1	4	212.0	A
pendimethalin	Uncultivated ag	3.77	1	0.65	A
pendimethalin	Walnut	146.21	1	77.2	A
penoxsulam	Almond	0.52	1	25.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
penoxsulam	Landscape maintenance	0.06	N/A	N/A	N/A
penoxsulam	Rice	17.85	7	492.7	A
penoxsulam	Rights of way	36.19	N/A	N/A	N/A
penthiopyrad	Almond	10.01	4	42.6	A
penthiopyrad	Bean, succulent	68.01	22	262.0	A
penthiopyrad	Cherry	110.48	19	430.88	A
penthiopyrad	Golf course turf	11.0	N/A	16.0	A
penthiopyrad	Landscape maintenance	40.81	N/A	N/A	N/A
penthiopyrad	N-grnhs flower	4.13	N/A	280,000.0	S
permethrin	Corn (forage - fodder)	59.36	6	477.0	A
permethrin	Landscape maintenance	6.78	N/A	N/A	N/A
permethrin	Pistachio	8.39	1	42.0	A
permethrin	Structural pest control	2,988.44	N/A	N/A	N/A
permethrin	Tomato	28.45	2	253.0	A
permethrin	Walnut	78.2	2	318.5	A
permethrin, other related	Structural pest control	0.01	N/A	N/A	N/A
peroxyacetic acid	Cannabis (all or unspecified)	2.16	304	590,227.0	S
peroxyacetic acid	Ditch bank	727.13	N/A	3.0	U
peroxyacetic acid	N-outdr plants in containers	9.3	14	131.19	A
peroxyacetic acid	Water (industrial)	5.23	N/A	1.0	U
peroxyacetic acid	Water area	580.81	N/A	803.94	A
petroleum distillates	Grape, wine	202.77	8	318.45	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
petroleum distillates	Structural pest control	8.84	N/A	N/A	N/A
petroleum distillates	Walnut	22.52	1	13.0	A
petroleum distillates, aromatic	Alfalfa	31.52	3	45.0	A
petroleum distillates, aromatic	Cherry	459.98	26	461.11	A
petroleum distillates, aromatic	Grape, wine	258.93	3	308.62	A
petroleum distillates, aromatic	Rights of way	34.54	N/A	N/A	N/A
petroleum distillates, aromatic	Structural pest control	<0.01	N/A	N/A	N/A
petroleum distillates, refined	Cannabis (all or unspecified)	1.1	2	928.0	C
petroleum distillates, refined	Cannabis (all or unspecified)	0.11	2	715.0	S
petroleum distillates, refined	Grape, wine	35,702.24	91	5,269.62	A
petroleum distillates, refined	N-grnhs plants in containers	5.57	1	1.0	A
petroleum distillates, refined	Public health	1,721.19	N/A	N/A	N/A
petroleum hydrocarbons	Structural pest control	0.12	N/A	N/A	N/A
petroleum oil, paraffin based	Grape, wine	44.51	28	115.0	A
petroleum oil, paraffin based	Onion, dry	121.64	2	200.0	A
petroleum oil, paraffin based	Structural pest control	0.17	N/A	N/A	N/A
petroleum oil, paraffin based	Uncultivated ag	46.45	3	60.0	A
petroleum oil, paraffin based	Water area	798.28	N/A	213.61	A
petroleum oil, unclassified	Landscape maintenance	85.44	N/A	N/A	N/A
phenothrin	Structural pest control	3.93	N/A	N/A	N/A
phenothrin, other related	Structural pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phenylethyl propionate	Structural pest control	0.15	N/A	N/A	N/A
ortho-phenylphenol	Rights of way	1.34	N/A	N/A	N/A
ortho-phenylphenol	Structural pest control	<0.01	N/A	N/A	N/A
phorate	Potato	636.57	9	389.7	A
phosmet	Pear	487.38	4	126.5	A
phosphine	Almond	2,011.33	N/A	206,514.48	T
phosphine	Structural pest control	0.17	N/A	N/A	N/A
phosphoric acid	Alfalfa	52.42	49	2,172.4	A
phosphoric acid	Almond	195.1	88	4,190.3	A
phosphoric acid	Apple	41.26	13	465.64	A
phosphoric acid	Bean, dried	8.44	1	278.0	A
phosphoric acid	Cherry	154.41	48	877.58	A
phosphoric acid	Corn (forage - fodder)	49.49	28	1,086.5	A
phosphoric acid	Forage hay/silage	2.81	3	330.0	A
phosphoric acid	Grape, wine	816.63	136	5,798.3	A
phosphoric acid	Landscape maintenance	1.28	N/A	N/A	N/A
phosphoric acid	Pear	45.29	3	145.0	A
phosphoric acid	Pistachio	1.31	1	16.8	A
phosphoric acid	Structural pest control	1.55	N/A	N/A	N/A
phosphoric acid	Tomato	2.59	1	40.0	A
phosphoric acid	Walnut	31.93	41	2,520.86	A
phosphoric acid	Watermelon	1.94	1	40.0	A
phosphoric acid	Wheat	2.96	2	190.0	A
piperonyl butoxide	Landscape maintenance	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
piperonyl butoxide	N-grnhs plants in containers	0.02	1	2,000.0	S
piperonyl butoxide	Oat (forage - fodder)	19.53	1	15.0	A
piperonyl butoxide	Public health	485.57	N/A	N/A	N/A
piperonyl butoxide	Regulatory pest control	40.93	N/A	N/A	N/A
piperonyl butoxide	Structural pest control	458.87	N/A	N/A	N/A
piperonyl butoxide, other related	N-grnhs plants in containers	<0.01	1	2,000.0	S
piperonyl butoxide, other related	Oat (forage - fodder)	4.88	1	15.0	A
piperonyl butoxide, other related	Public health	93.37	N/A	N/A	N/A
piperonyl butoxide, other related	Regulatory pest control	10.23	N/A	N/A	N/A
piperonyl butoxide, other related	Structural pest control	12.67	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Grape, wine	5.34	14	455.64	A
polyacrylamide, polyethylene glycol mixture	Uncultivated ag	0.91	1	130.0	A
polyacrylamide polymer	Alfalfa	2.97	25	823.2	A
polyacrylamide polymer	Almond	21.9	49	1,889.09	A
polyacrylamide polymer	Apple	5.06	10	300.01	A
polyacrylamide polymer	Cherry	3.38	16	321.58	A
polyacrylamide polymer	Corn, grain	2.79	27	906.72	A
polyacrylamide polymer	Forage hay/silage	0.91	3	330.0	A
polyacrylamide polymer	Grape, wine	89.74	116	4,616.63	A
polyacrylamide polymer	Pastureland	0.68	3	234.5	A
polyacrylamide polymer	Pistachio	0.42	1	16.8	A
polyacrylamide polymer	Rights of way	55.88	N/A	N/A	N/A
polyacrylamide polymer	Safflower	1.09	14	289.9	A
polyacrylamide polymer	Triticale	2.14	18	570.4	A
polyacrylamide polymer	Uncultivated ag	4.39	79	2,024.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide polymer	Walnut	6.88	39	2,392.86	A
polyacrylamide polymer	Water area	4.48	N/A	56.78	A
polyacrylamide polymer	Wheat	2.38	12	567.5	A
polyacrylic polymer	Alfalfa	2.31	14	568.8	A
polyacrylic polymer	Almond	1.86	3	254.0	A
polyacrylic polymer	Bean, dried	0.76	1	278.0	A
polyacrylic polymer	Cherry	0.22	1	16.0	A
polyacrylic polymer	Corn (forage - fodder)	4.48	28	1,086.5	A
polyacrylic polymer	Grape, wine	2.68	18	245.8	A
polyalkene oxide modified heptamethyl trisiloxane	Alfalfa	8.94	8	298.7	A
polyalkene oxide modified heptamethyl trisiloxane	Almond	33.92	34	2,343.5	A
polyalkene oxide modified heptamethyl trisiloxane	Cannabis (all or unspecified)	0.04	1	864.0	K
polyalkene oxide modified heptamethyl trisiloxane	Cannabis (all or unspecified)	0.85	23	28,544.0	S
polyalkene oxide modified heptamethyl trisiloxane	Cherry	0.91	2	60.0	A
polyalkene oxide modified heptamethyl trisiloxane	Grape, wine	2.56	1	70.0	A
polyalkene oxide modified heptamethyl trisiloxane	Landscape maintenance	16.21	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Rights of way	0.25	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Structural pest control	<0.01	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Walnut	0.49	1	21.43	A
polyalkyleneoxide modified polydimethyl-siloxane	Cannabis (all or unspecified)	3.2	154	208,683.0	S
polyalkyleneoxide modified polydimethyl-siloxane	Landscape maintenance	13.68	N/A	N/A	N/A
polybutenes	Almond	211.93	44	3,358.86	A
polybutenes	Apple	34.93	10	618.0	A
polybutenes	Cherry	57.23	19	808.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polybutenes	Grape, wine	455.44	82	7,293.27	A
polybutenes	Pear	175.63	66	2,512.4	A
polybutenes	Structural pest control	0.47	N/A	N/A	N/A
polybutenes	Uncultivated ag	0.12	1	10.0	A
polybutenes	Walnut	1.43	1	40.0	A
polyether modified polysiloxane	Alfalfa	0.65	1	13.0	A
polyether modified polysiloxane	Almond	101.75	39	2,111.12	A
polyether modified polysiloxane	Apple	0.99	2	65.63	A
polyether modified polysiloxane	Cherry	5.09	2	118.0	A
polyether modified polysiloxane	Grape, wine	61.91	23	788.01	A
polyether modified polysiloxane	Landscape maintenance	<0.01	N/A	N/A	N/A
polyether modified polysiloxane	Pear	20.53	3	61.9	A
polyether modified polysiloxane	Walnut	9.7	2	128.0	A
polyethoxylated castor oil	Alfalfa	0.22	1	13.0	A
polyethoxylated castor oil	Almond	0.87	2	28.0	A
polyethoxylated castor oil	Grape, wine	10.09	4	161.09	A
polyethylene glycol	Alfalfa	65.14	51	1,842.9	A
polyethylene glycol	Almond	599.07	35	1,994.52	A
polyethylene glycol	Apple	99.43	2	150.0	A
polyethylene glycol	Bean, succulent	2.62	4	55.0	A
polyethylene glycol	Cherry	5.05	7	80.29	A
polyethylene glycol	Corn (forage - fodder)	82.56	114	3,287.4	A
polyethylene glycol	Corn, grain	114.74	107	2,611.9	A
polyethylene glycol	Corn, human consumption	1.61	3	48.0	A
polyethylene glycol	Cucumber	2.02	1	64.0	A
polyethylene glycol	Forage hay/silage	1.83	3	57.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol	Grape, wine	381.53	77	2,040.82	A
polyethylene glycol	Oat (forage - fodder)	29.39	9	707.2	A
polyethylene glycol	Orchardgrass	1.13	1	36.0	A
polyethylene glycol	Pasture (forage - fodder)	1.28	1	41.0	A
polyethylene glycol	Pastureland	5.64	4	89.5	A
polyethylene glycol	Pear	60.2	12	424.83	A
polyethylene glycol	Pistachio	22.27	2	33.6	A
polyethylene glycol	Pumpkin	6.42	8	102.0	A
polyethylene glycol	Rice	74.65	41	3,234.35	A
polyethylene glycol	Rights of way	5.92	N/A	N/A	N/A
polyethylene glycol	Ryegrass	3.07	4	97.2	A
polyethylene glycol	Safflower	25.36	26	544.8	A
polyethylene glycol	Sorghum/milo	10.01	4	291.8	A
polyethylene glycol	Squash	0.94	3	15.0	A
polyethylene glycol	Sudangrass	15.96	8	240.0	A
polyethylene glycol	Tomato, processing	49.07	16	577.3	A
polyethylene glycol	Triticale	5.57	6	176.0	A
polyethylene glycol	Turf/sod	1.45	1	23.0	A
polyethylene glycol	Uncultivated ag	67.04	60	2,135.7	A
polyethylene glycol	Walnut	24.53	6	640.0	A
polyethylene glycol	Watermelon	8.89	9	159.3	A
polyethylene glycol	Wheat	56.46	39	1,567.61	A
polyethylene glycol	Wheat (forage - fodder)	0.94	1	30.0	A
polyethylene glycol diacetate	Grape, wine	33.17	11	92.65	A
polyethylene glycol diacetate	Landscape maintenance	0.04	N/A	N/A	N/A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Grape, wine	1.91	4	48.43	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Landscape maintenance	2.41	N/A	N/A	N/A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Pistachio	29.51	4	258.0	A
polyethylene glycol stearate	Alfalfa	46.96	64	2,192.83	A
polyethylene glycol stearate	Almond	41.06	20	284.45	A
polyethylene glycol stearate	Bean, dried	11.56	9	482.5	A
polyethylene glycol stearate	Cherry	22.04	4	115.0	A
polyethylene glycol stearate	Corn, grain	17.99	51	306.0	A
polyethylene glycol stearate	Grape, wine	2,654.38	409	26,494.16	A
polyethylene glycol stearate	Landscape maintenance	12.69	N/A	N/A	N/A
polyethylene glycol stearate	Nectarine	0.09	1	0.5	A
polyethylene glycol stearate	Onion, dry	0.55	2	11.46	A
polyethylene glycol stearate	Peach	0.37	1	2.0	A
polyethylene glycol stearate	Plum	0.09	1	0.5	A
polyethylene glycol stearate	Rice	156.13	12	1,320.0	A
polyethylene glycol stearate	Rights of way	14.14	N/A	N/A	N/A
polyethylene glycol stearate	Unknown	2.45	2	63.8	A
polyethylene glycol stearate	Walnut	39.65	5	304.0	A
polyoxyethylene polyol fatty acid esters	Grape, wine	339.79	8	836.0	A
polyoxyethylene polyol fatty acid esters	Rights of way	0.61	N/A	N/A	N/A
polymerized pinene	Landscape maintenance	10.66	N/A	N/A	N/A
polymerized pinene	Rights of way	158.9	N/A	N/A	N/A
polyoxin d, zinc salt	Cherry	0.68	1	15.5	A
polyoxin d, zinc salt	Golf course turf	4.33	N/A	16.0	A
polyoxin d, zinc salt	Grape, wine	58.21	9	1,329.2	A
polyoxin d, zinc salt	Landscape maintenance	3.41	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxin d, zinc salt	N-grnhs flower	4.45	N/A	700,000.0	S
polyoxin d, zinc salt	N-outdr plants in containers	0.5	5	11.48	A
polyoxin d, zinc salt	N-outdr plants in containers	0.01	3	34,000.0	S
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Uncultivated ag	1.99	2	195.0	A
polyoxyethylene dioleate	Almond	1.04	3	49.73	A
polyoxyethylene dioleate	Corn (forage - fodder)	0.15	8	197.0	A
polyoxyethylene dioleate	Grape, wine	4.2	50	1,361.39	A
polyoxyethylene dioleate	Landscape maintenance	32.63	N/A	N/A	N/A
polyoxyethylene dioleate	Regulatory pest control	222.98	N/A	N/A	N/A
polyoxyethylene dioleate	Rights of way	6.96	N/A	N/A	N/A
polyoxyethylene dioleate	Uncultivated ag	0.21	N/A	0.5	A
polyoxyethylene dioleate	Uncultivated non-ag	0.9	N/A	3.8	A
polyoxyethylene dioleate	Water area	155.38	N/A	290.37	A
polyoxyethylene polyoxypropylene	Apple	20.34	2	150.0	A
polyoxyethylene polyoxypropylene	Cherry	6.72	2	50.0	A
polyoxyethylene polyoxypropylene	Grape, wine	13.43	5	212.0	A
polyoxyethylene polyoxypropylene	Landscape maintenance	21.2	N/A	N/A	N/A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Almond	4.17	2	267.6	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cannabis (all or unspecified)	0.01	1	864.0	K
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cannabis (all or unspecified)	0.16	23	28,544.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Grape, wine	85.35	74	4,206.99	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Rights of way	1.8	N/A	N/A	N/A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Walnut	2.67	2	100.0	A
polyoxyethylene sorbitol, mixed ether ester	Grape, wine	217.3	28	115.0	A
polyoxyethylene sorbitol, mixed ether ester	Uncultivated ag	226.8	3	60.0	A
polyoxyethylene sorbitan monolaurate	Landscape maintenance	88.41	N/A	N/A	N/A
polyoxyethylene sorbitan monolaurate	Uncultivated ag	292.38	39	1,459.1	A
polyoxyethylene sorbitan monolaurate	Uncultivated non-ag	4.48	2	22.0	A
polyoxyethylene sorbitan monolaurate	Walnut	20.0	1	40.0	A
polyoxyethylene sorbitan monooleate	Almond	5.8	2	106.0	A
polyoxyethylene sorbitan monooleate	Corn (forage - fodder)	117.51	50	1,509.9	A
polyoxyethylene sorbitan monooleate	Landscape maintenance	9.32	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Oat	26.5	15	396.3	A
polyoxyethylene sorbitan monooleate	Oat (forage - fodder)	0.66	1	15.0	A
polyoxyethylene sorbitan monooleate	Onion, dry	2.99	2	200.0	A
polyoxyethylene sorbitan monooleate	Pastureland	0.77	1	17.0	A
polyoxyethylene sorbitan monooleate	Regulatory pest control	63.71	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Rights of way	0.46	1	2.0	A
polyoxyethylene sorbitan monooleate	Rights of way	1.99	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Ryegrass	6.06	5	83.4	A
polyoxyethylene sorbitan monooleate	Uncultivated ag	25.96	15	364.8	A
polyoxyethylene sorbitan monooleate	Uncultivated non-ag	0.26	N/A	3.8	A
polyoxyethylene sorbitan monooleate	Water area	64.02	N/A	503.98	A
polyoxyethylene sorbitan trioleate	Onion, dry	19.68	2	200.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan trioleate	Water area	129.17	N/A	213.61	A
polyoxyethylene soybean oil fatty acid ester	Alfalfa	13.28	8	86.06	A
polyoxyethylene soybean oil fatty acid ester	Almond	126.29	5	266.0	A
polyoxyethylene soybean oil fatty acid ester	Apple	238.51	10	384.38	A
polyoxyethylene soybean oil fatty acid ester	Cherry	66.16	7	86.9	A
polyoxyethylene soybean oil fatty acid ester	Corn (forage - fodder)	67.15	50	1,509.9	A
polyoxyethylene soybean oil fatty acid ester	Grape, wine	6,849.98	162	8,712.72	A
polyoxyethylene soybean oil fatty acid ester	Oat	15.14	15	396.3	A
polyoxyethylene soybean oil fatty acid ester	Oat (forage - fodder)	0.38	1	15.0	A
polyoxyethylene soybean oil fatty acid ester	Pastureland	0.44	1	17.0	A
polyoxyethylene soybean oil fatty acid ester	Rice	34.19	3	89.0	A
polyoxyethylene soybean oil fatty acid ester	Rights of way	0.26	1	2.0	A
polyoxyethylene soybean oil fatty acid ester	Ryegrass	3.46	5	83.4	A
polyoxyethylene soybean oil fatty acid ester	Uncultivated ag	35.95	19	502.22	A
polyoxyethylene soybean oil fatty acid ester	Walnut	64.56	7	206.0	A
polyoxyethylene tall oil fatty acid ester	Uncultivated ag	5.97	2	195.0	A
polysaccharide polymer	Pastureland	0.08	3	234.5	A
polysorbate 65	Almond	13.39	5	192.0	A
polysorbate 65	Cherry	2.23	1	16.0	A
polysorbate 65	Rights of way	48.39	N/A	N/A	N/A
polysorbate 65	Walnut	1.05	1	15.0	A
potash soap	Cannabis (all or unspecified)	13.35	21	37,200.0	S
potash soap	Landscape maintenance	2.01	N/A	N/A	N/A
potassium bicarbonate	Cannabis (all or unspecified)	0.32	3	1,560.0	S
potassium bicarbonate	Grape, wine	11,052.94	77	3,916.95	A
potassium bicarbonate	Lettuce, head	3.71	20	83,800.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium hydroxide	Cherry	0.08	1	25.0	A
potassium hydroxide	Grape, wine	2.61	3	124.5	A
potassium nitrate	Cherry	0.78	1	25.0	A
potassium peroxymonosulfate	Animal premise	436.76	15	1,375,000.0	S
potassium peroxymonosulfate	Animal premise	359.69	16	1,000,000.0	U
potassium phosphite	Alfalfa	69.55	1	40.0	A
potassium phosphite	Almond	29.56	1	8.5	A
potassium phosphite	Apple	1.3	3	0.45	A
potassium phosphite	Cannabis (all or unspecified)	0.64	12	16,775.0	S
potassium phosphite	Golf course turf	78.32	N/A	8.0	A
potassium phosphite	Grape	0.82	3	0.3	A
potassium phosphite	Landscape maintenance	833.34	N/A	N/A	N/A
potassium phosphite	Peach	0.54	1	0.46	A
potassium phosphite	Walnut	825.93	16	536.0	A
potassium silicate	Cannabis (all or unspecified)	0.44	11	3,080.0	S
prallethrin	Landscape maintenance	0.01	N/A	N/A	N/A
prallethrin	Public health	0.03	N/A	N/A	N/A
prallethrin	Structural pest control	14.99	N/A	N/A	N/A
prodiamine	Landscape maintenance	63.85	6	135.0	A
prodiamine	Landscape maintenance	833.32	N/A	N/A	N/A
prodiamine	N-grnhs flower	30.46	N/A	44.0	A
prodiamine	N-outdr plants in containers	143.83	19	183.15	A
prodiamine	Rights of way	43.42	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
prodiamine	Structural pest control	0.01	N/A	N/A	N/A
prohexadione-calcium	Apple	25.78	2	150.0	A
prohexadione-calcium	Cherry	102.59	18	391.8	A
prometryn	Landscape maintenance	0.07	N/A	N/A	N/A
propanil	Rice	30,356.15	77	5,297.7	A
propiconazole	Almond	33.59	5	142.6	A
propiconazole	Carrot	5.79	1	51.0	A
propiconazole	Cherry	12.1	3	107.0	A
propiconazole	Golf course turf	24.36	N/A	20.0	A
propiconazole	Landscape maintenance	302.22	N/A	N/A	N/A
propiconazole	N-grnhs flower	21.27	N/A	1,100,000.0	S
propiconazole	N-outdr plants in containers	7.97	7	101.8	A
propiconazole	N-outdr plants in containers	0.01	1	500.0	S
propiconazole	Nectarine	0.06	1	0.5	A
propiconazole	Peach	0.22	1	2.0	A
propiconazole	Plum	0.06	1	0.5	A
propiconazole	Rice	70.43	10	1,052.75	A
propiconazole	Walnut	92.13	2	430.0	A
propionic acid	Almond	45.32	10	128.2	A
propionic acid	Cherry	187.12	29	586.44	A
propionic acid	Grape, wine	180.19	17	586.2	A
propionic acid	Olive	5.96	2	36.36	A
propionic acid	Safflower	43.82	14	289.9	A
propionic acid	Uncultivated non-ag	2.57	2	25.0	A
propionic acid	Walnut	65.67	3	347.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propoxur	Structural pest control	0.03	N/A	N/A	N/A
propylene glycol	Alfalfa	3.72	6	98.0	A
propylene glycol	Apple	30.9	3	250.0	A
propylene glycol	Cherry	51.9	20	636.04	A
propylene glycol	Corn (forage - fodder)	31.75	40	1,302.5	A
propylene glycol	Corn, grain	137.14	49	2,305.55	A
propylene glycol	Grape, wine	323.24	48	2,895.42	A
propylene glycol	Landscape maintenance	36.24	N/A	N/A	N/A
propylene glycol	Onion, dry	5.19	1	30.0	A
propylene glycol	Pistachio	15.01	4	258.0	A
propylene glycol	Rights of way	0.08	N/A	N/A	N/A
propylene glycol	Structural pest control	<0.01	N/A	N/A	N/A
pseudomonas fluorescens, strain a506	Pear	0.67	2	3.0	A
pymetrozine	N-outdr plants in containers	6.64	7	36.9	A
pymetrozine	N-outdr plants in containers	0.09	2	4,000.0	S
pyraclostrobin	Almond	29.33	9	310.6	A
pyraclostrobin	Apple	0.05	1	0.5	A
pyraclostrobin	Cherry	73.58	32	752.75	A
pyraclostrobin	Grape, wine	148.69	35	1,252.62	A
pyraclostrobin	Landscape maintenance	22.74	N/A	N/A	N/A
pyraclostrobin	Melon	1.2	1	6.0	A
pyraclostrobin	N-grnhs plants in containers	0.81	2	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	N-outdr plants in containers	63.86	59	361.52	A
pyraclostrobin	N-outdr plants in containers	0.07	5	70,000.0	S
pyraclostrobin	Nectarine	0.05	1	0.5	A
pyraclostrobin	Peach	0.19	1	2.0	A
pyraclostrobin	Pistachio	4.03	1	42.0	A
pyraclostrobin	Plum	0.05	1	0.5	A
pyraclostrobin	Strawberry	0.29	1	2.0	A
pyraclostrobin	Tomato	167.05	19	1,028.0	A
pyraclostrobin	Tomato, processing	67.63	9	391.0	A
pyraclostrobin	Walnut	24.7	2	226.5	A
pyraclostrobin	Watermelon	12.52	3	80.0	A
pyraflufen-ethyl	Almond	0.94	5	175.73	A
pyraflufen-ethyl	Cherry	0.89	13	224.6	A
pyraflufen-ethyl	Grape, wine	33.37	217	15,439.93	A
pyraflufen-ethyl	Landscape maintenance	0.11	N/A	N/A	N/A
pyraflufen-ethyl	N-grnhs flower	0.06	N/A	20.0	A
pyraflufen-ethyl	Safflower	0.28	2	120.0	A
pyraflufen-ethyl	Tomato, processing	1.15	6	348.9	A
pyraflufen-ethyl	Uncultivated ag	2.22	33	1,037.7	A
pyraflufen-ethyl	Walnut	0.17	4	480.0	A
pyrethrins	Cannabis (all or unspecified)	<0.01	1	1,200.0	C
pyrethrins	Cannabis (all or unspecified)	0.39	40	34,656.0	S
pyrethrins	Landscape maintenance	<0.01	N/A	N/A	N/A
pyrethrins	N-grnhs plants in containers	<0.01	1	2,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	N-outdr plants in containers	0.01	3	8,250.0	S
pyrethrins	Oat (forage - fodder)	2.44	1	15.0	A
pyrethrins	Pear	1.64	1	45.0	A
pyrethrins	Public health	115.58	N/A	N/A	N/A
pyrethrins	Regulatory pest control	10.23	N/A	N/A	N/A
pyrethrins	Structural pest control	51.94	N/A	N/A	N/A
pyridaben	N-outdr plants in containers	0.42	1	1.0	A
pyrimethanil	Almond	156.26	13	932.0	A
pyrimethanil	Grape, wine	674.06	23	1,957.16	A
pyriofenone	Grape, wine	380.86	74	3,898.27	A
pyriproxyfen	Grape, wine	0.59	3	41.66	A
pyriproxyfen	Public health	2.11	N/A	N/A	N/A
pyriproxyfen	Regulatory pest control	0.74	N/A	N/A	N/A
pyriproxyfen	Structural pest control	9.19	N/A	N/A	N/A
pyroxsulam	Triticale	1.77	4	134.0	A
pyroxsulam	Wheat	13.76	31	1,093.5	A
qst 713 strain of dried bacillus subtilis	Grape, wine	40.26	5	377.0	A
qst 713 strain of dried bacillus subtilis	Lettuce, head	0.2	8	36,200.0	S
qst 713 strain of dried bacillus subtilis	N-outdr plants in containers	0.04	2	750.0	S
qst 713 strain of dried bacillus subtilis	Pear	38.36	16	288.0	A
quinclorac	Landscape maintenance	43.77	N/A	N/A	N/A
quinclorac, dimethylamine salt	Landscape maintenance	56.47	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
quinoxifen	Cherry	70.78	22	710.46	A
quinoxifen	Grape, wine	1,069.62	226	11,308.57	A
quinoxifen	Melon	1.73	3	18.0	A
quinoxifen	Pumpkin	5.45	4	61.0	A
quinoxifen	Squash	0.86	2	10.0	A
reynoutria sachalinensis	Cannabis (all or unspecified)	2.7	190	305,728.0	S
reynoutria sachalinensis	Cherry	9.05	2	83.5	A
reynoutria sachalinensis	Grape, wine	4.4	4	20.28	A
reynoutria sachalinensis	Lettuce, head	0.03	7	15,350.0	S
reynoutria sachalinensis	Pear	23.12	8	130.0	A
rimsulfuron	Almond	19.34	8	309.5	A
rimsulfuron	Apple	0.31	1	10.0	A
rimsulfuron	Cherry	2.99	7	79.76	A
rimsulfuron	Corn (forage - fodder)	2.78	6	237.3	A
rimsulfuron	Grape, wine	276.91	145	7,591.44	A
rimsulfuron	Industrial site	0.27	N/A	28.5	A
rimsulfuron	Landscape maintenance	0.41	N/A	N/A	N/A
rimsulfuron	Rights of way	4.35	N/A	N/A	N/A
rimsulfuron	Structural pest control	<0.01	N/A	N/A	N/A
rimsulfuron	Tomato	8.91	2	285.0	A
rimsulfuron	Tomato, processing	8.05	18	258.02	A
rimsulfuron	Uncultivated ag	0.06	1	0.65	A
rimsulfuron	Walnut	9.2	4	212.2	A
saflufenacil	Alfalfa	36.97	32	838.2	A
saflufenacil	Almond	54.47	32	1,246.36	A
saflufenacil	Apple	0.5	1	11.63	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
saflufenacil	Pear	7.27	12	166.85	A
saflufenacil	Walnut	12.9	7	294.88	A
sethoxydim	Almond	42.93	4	110.0	A
sethoxydim	Cherry	12.09	2	50.0	A
sethoxydim	Grape, wine	210.77	31	723.55	A
sethoxydim	Landscape maintenance	0.27	N/A	N/A	N/A
sethoxydim	Pistachio	5.89	1	16.8	A
sethoxydim	Pumpkin	6.58	1	25.0	A
sethoxydim	Squash	1.32	1	5.0	A
siduron	Landscape maintenance	15.56	N/A	N/A	N/A
silica aerogel	Public health	2.53	N/A	N/A	N/A
silica aerogel	Structural pest control	183.6	N/A	N/A	N/A
silicone defoamer	Landscape maintenance	0.17	N/A	N/A	N/A
silicone defoamer	Structural pest control	0.21	N/A	N/A	N/A
silica filled polydimethylsiloxane	Landscape maintenance	<0.01	N/A	N/A	N/A
silica filled polydimethylsiloxane	Uncultivated ag	0.17	39	1,459.1	A
silica filled polydimethylsiloxane	Uncultivated non-ag	<0.01	2	22.0	A
silica filled polydimethylsiloxane	Walnut	0.01	1	40.0	A
simazine	Grape, wine	3,492.16	37	2,272.88	A
simazine	Pear	2,690.95	5	184.8	A
simazine	Walnut	710.9	3	236.82	A
sodium bromide	Water (industrial)	1,162.97	N/A	49.0	A
sodium bromide	Water (industrial)	28.5	N/A	814.0	U
sodium carbonate peroxyhydrate	N-outdr plants in containers	127.5	1	7.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium carbonate peroxyhydrate	Water (industrial)	31.88	N/A	5.0	A
sodium carbonate peroxyhydrate	Water area	85.0	N/A	66.0	A
sodium chlorate	Rice	8,551.09	24	1,434.09	A
sodium chloride	Animal premise	30.6	15	1,375,000.0	S
sodium chloride	Animal premise	25.2	16	1,000,000.0	U
sodium decyl sulfate	Structural pest control	757.92	N/A	N/A	N/A
sodium dichloro-s-triazinetrione	Water (industrial)	9.9	N/A	44.0	U
sodium diisooctylsulfosuccinate	Triticale	0.1	1	15.0	A
sodium hydroxide	Almond	113.73	47	1,847.18	A
sodium hydroxide	Apple	31.22	11	400.01	A
sodium hydroxide	Cherry	22.66	14	333.15	A
sodium hydroxide	Forage hay/silage	4.95	3	330.0	A
sodium hydroxide	Grape, wine	444.74	114	5,412.58	A
sodium hydroxide	Pistachio	2.31	1	16.8	A
sodium hydroxide	Walnut	37.51	39	2,392.86	A
sodium hydroxide	Wheat	5.23	2	190.0	A
sodium hypochlorite	Ditch bank	4,951.83	N/A	17.0	U
sodium hypochlorite	Structural pest control	0.39	N/A	N/A	N/A
sodium hypochlorite	Water (industrial)	945.56	N/A	51.0	A
sodium hypochlorite	Water (industrial)	20.1	N/A	770.0	U
sodium hypochlorite	Water systems - human potable/drinking	282.6	N/A	45.0	A
sodium lauroampho acetate	Structural pest control	572.01	N/A	N/A	N/A
sodium lauryl sulfate	Structural pest control	386.11	N/A	N/A	N/A
sodium nitrate	Landscape maintenance	0.83	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium nitrate	Rights of way	13.31	N/A	N/A	N/A
sodium alpha-olefin (c14-c16) sulfonate	Rights of way	1,179.4	N/A	N/A	N/A
sodium polyacrylate	Oat (forage - fodder)	0.02	1	11.0	A
sodium xylene sulfonate	Landscape maintenance	1.99	N/A	N/A	N/A
sodium xylene sulfonate	Structural pest control	2.42	N/A	N/A	N/A
sodium xylene sulfonate	Triticale	0.65	1	15.0	A
sorbitan trioleate	Almond	13.39	5	192.0	A
sorbitan trioleate	Cherry	2.23	1	16.0	A
sorbitan trioleate	Rights of way	48.39	N/A	N/A	N/A
sorbitan trioleate	Walnut	1.05	1	15.0	A
soybean oil	N-outdr plants in containers	4.82	5	16.5	A
spinetoram	Almond	31.75	8	495.0	A
spinetoram	Apple	26.36	7	241.0	A
spinetoram	Cherry	12.12	8	168.4	A
spinetoram	Pear	403.96	97	3,709.5	A
spinetoram	Walnut	34.73	4	441.5	A
spinosad	Cherry	1.31	2	14.0	A
spinosad	Landscape maintenance	1.14	N/A	N/A	N/A
spinosad	N-outdr plants in containers	14.46	12	274.4	A
spinosad	N-outdr plants in containers	0.07	7	7,950.0	S
spinosad	Pear	37.41	15	324.0	A
spinosad	Public health	334.62	N/A	N/A	N/A
spinosad	Regulatory pest control	5.93	N/A	N/A	N/A
spinosad	Squash	<0.01	8	0.65	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	Structural pest control	0.01	N/A	N/A	N/A
spinosad	Tomato	<0.01	2	0.4	A
spinosad	Walnut	<0.01	8	40.0	A
spiromesifen	Corn (forage - fodder)	57.34	8	225.4	A
spiromesifen	Landscape maintenance	0.25	N/A	N/A	N/A
spiromesifen	N-outdr plants in containers	2.89	10	36.75	A
spiromesifen	Tomato	82.92	13	706.0	A
spirotetramat	Almond	8.86	4	70.4	A
spirotetramat	Apple	7.48	3	68.0	A
spirotetramat	Grape, wine	1,445.33	210	11,887.82	A
spirotetramat	Landscape maintenance	0.17	N/A	N/A	N/A
spirotetramat	N-grnhs plants in containers	0.13	1	1.0	A
spirotetramat	N-outdr plants in containers	1.94	11	38.5	A
spirotetramat	N-outdr plants in containers	0.01	5	18,500.0	S
starch	Landscape maintenance	<0.01	N/A	N/A	N/A
streptomyces lydicus wyec 108	Cannabis (all or unspecified)	<0.01	17	9,223.0	S
streptomycin sulfate	Apple	56.72	6	238.0	A
streptomycin sulfate	N-outdr plants in containers	31.61	17	220.38	A
streptomycin sulfate	Pear	5,513.67	381	19,148.55	A
styrene butadiene copolymer	Cherry	7.22	3	155.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
styrene butadiene copolymer	Grape, wine	17.93	8	557.8	A
styrene butadiene copolymer	Landscape maintenance	0.05	N/A	N/A	N/A
sulfentrazone	Landscape maintenance	173.23	N/A	N/A	N/A
sulfentrazone	N-outdr plants in containers	0.01	1	0.06	A
sulfentrazone	Rights of way	30.8	N/A	N/A	N/A
sulfometuron-methyl	Landscape maintenance	36.6	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	134.51	N/A	N/A	N/A
sulfur	Almond	1,843.72	3	349.6	A
sulfur	Cannabis (all or unspecified)	6.87	14	13,517.0	S
sulfur	Carrot	5,957.6	10	305.0	A
sulfur	Cherry	4,219.51	24	689.46	A
sulfur	Grape, wine	2,989,980.91	3,832	241,771.24	A
sulfur	Landscape maintenance	0.63	N/A	N/A	N/A
sulfur	N-grnhs plants in containers	4.8	1	1.0	A
sulfur	Pear	18,642.8	58	1,825.9	A
sulfur	Rights of way	10.12	N/A	N/A	N/A
sulfur	Tomato	480.0	1	40.0	A
sulfur	Tomato, processing	6,673.57	5	327.0	A
sulfur	Uncultivated ag	1,141.2	2	70.0	A
sulfuric acid	Alfalfa	1.49	6	98.0	A
sulfuric acid	Corn (forage - fodder)	12.7	40	1,302.5	A
sulfuric acid	Corn, grain	2.56	2	291.0	A
sulfuric acid	Grape, wine	14.02	21	446.29	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfuryl fluoride	Structural pest control	23,298.31	N/A	N/A	N/A
tall oil	Alfalfa	37.52	17	297.06	A
tall oil	Almond	16.4	3	160.0	A
tall oil	Apple	44.06	33	865.38	A
tall oil	Cherry	40.32	76	1,552.4	A
tall oil	Grape, wine	1,084.14	239	13,086.99	A
tall oil	Landscape maintenance	1.98	N/A	N/A	N/A
tall oil	Pear	332.69	338	13,752.7	A
tall oil	Rice	730.68	52	4,068.4	A
tall oil	Structural pest control	0.02	N/A	N/A	N/A
tall oil	Tomato	33.56	3	333.0	A
tall oil	Uncultivated ag	2.82	4	137.92	A
tall oil	Walnut	11.89	8	241.0	A
tall oil fatty acids	Alfalfa	133.24	61	2,149.9	A
tall oil fatty acids	Almond	24.34	36	1,533.41	A
tall oil fatty acids	Apple	0.24	3	68.0	A
tall oil fatty acids	Bean, succulent	2.62	4	55.0	A
tall oil fatty acids	Cherry	64.87	82	1,379.84	A
tall oil fatty acids	Corn (forage - fodder)	128.79	180	5,188.7	A
tall oil fatty acids	Corn, grain	207.94	154	4,626.45	A
tall oil fatty acids	Corn, human consumption	1.61	3	48.0	A
tall oil fatty acids	Cucumber	2.02	1	64.0	A
tall oil fatty acids	Forage hay/silage	1.83	3	57.6	A
tall oil fatty acids	Grape, wine	377.97	129	6,211.82	A
tall oil fatty acids	Landscape maintenance	23.4	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Oat	7.57	15	396.3	A
tall oil fatty acids	Oat (forage - fodder)	18.97	9	642.2	A
tall oil fatty acids	Onion, dry	3.8	1	30.0	A
tall oil fatty acids	Orchardgrass	1.13	1	36.0	A
tall oil fatty acids	Pasture (forage - fodder)	1.28	1	41.0	A
tall oil fatty acids	Pastureland	5.86	5	106.5	A
tall oil fatty acids	Pear	73.13	89	3,447.23	A
tall oil fatty acids	Pumpkin	6.42	8	102.0	A
tall oil fatty acids	Rice	84.15	48	4,086.35	A
tall oil fatty acids	Rights of way	0.13	1	2.0	A
tall oil fatty acids	Rights of way	10.84	N/A	N/A	N/A
tall oil fatty acids	Ryegrass	4.81	9	180.6	A
tall oil fatty acids	Safflower	25.36	26	544.8	A
tall oil fatty acids	Sorghum/milo	10.01	4	291.8	A
tall oil fatty acids	Squash	0.94	3	15.0	A
tall oil fatty acids	Tomato, processing	49.07	16	577.3	A
tall oil fatty acids	Triticale	5.57	6	176.0	A
tall oil fatty acids	Turf/sod	1.45	1	23.0	A
tall oil fatty acids	Uncultivated ag	91.38	77	2,695.0	A
tall oil fatty acids	Uncultivated non-ag	2.48	5	255.0	A
tall oil fatty acids	Walnut	2.83	8	286.86	A
tall oil fatty acids	Watermelon	8.89	9	159.3	A
tall oil fatty acids	Wheat	56.46	39	1,567.61	A
tall oil fatty acids	Wheat (forage - fodder)	0.94	1	30.0	A
tartrazine	Landscape maintenance	3.49	N/A	N/A	N/A
tartrazine	Water area	0.41	N/A	3.0	A
tebuconazole	Almond	198.38	12	933.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tebuconazole	Cherry	167.96	22	746.46	A
tebuconazole	Grape, wine	2,063.44	366	19,929.34	A
tebuconazole	Landscape maintenance	113.05	N/A	N/A	N/A
tebuconazole	Pistachio	10.62	2	128.0	A
tebuconazole	Uncultivated ag	1.04	1	10.0	A
tebufenozide	Grape, wine	355.16	26	1,746.0	A
tebuthiuron	Landscape maintenance	682.4	N/A	N/A	N/A
tebuthiuron	Rights of way	388.8	N/A	N/A	N/A
tembotrione	Corn (forage - fodder)	87.68	28	1,086.5	A
tembotrione	Corn, grain	73.03	34	901.15	A
terrazole	N-outdr plants in containers	1.14	3	1.13	A
tetraconazole	Grape, wine	167.61	88	4,227.31	A
z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	2.3	N/A	N/A	N/A
tetramethrin	Landscape maintenance	<0.01	N/A	N/A	N/A
tetramethrin	Structural pest control	0.43	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Landscape maintenance	7.58	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Rights of way	19.88	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Structural pest control	9.22	N/A	N/A	N/A
tetrapotassium pyrophosphate	Landscape maintenance	0.99	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tetrapotassium pyrophosphate	Structural pest control	1.21	N/A	N/A	N/A
thiabendazole, hypophosphite salt	Landscape maintenance	2.44	N/A	N/A	N/A
thiamethoxam	Apple	11.72	2	150.0	A
thiamethoxam	Cherry	1.33	1	15.5	A
thiamethoxam	Grape, wine	1,867.58	155	12,738.54	A
thiamethoxam	Landscape maintenance	0.95	N/A	N/A	N/A
thiamethoxam	N-outdr plants in containers	4.12	9	44.4	A
thiamethoxam	N-outdr plants in containers	<0.01	1	300.0	S
thiamethoxam	Strawberry	0.05	1	2.0	A
thiamethoxam	Structural pest control	8.96	N/A	N/A	N/A
thiencarbazone-methyl	Landscape maintenance	0.33	N/A	N/A	N/A
thiobencarb	Rice	6,402.39	19	1,917.4	A
thiophanate	Landscape maintenance	1.94	N/A	N/A	N/A
thiophanate	N-grnhs flower	20.0	N/A	280,000.0	S
thiophanate-methyl	Almond	31.9	4	42.6	A
thiophanate-methyl	Apple	157.5	2	150.0	A
thiophanate-methyl	Apricot	0.37	2	0.4	A
thiophanate-methyl	Cherry	521.57	17	511.4	A
thiophanate-methyl	Grape	0.18	2	0.2	A
thiophanate-methyl	Grape, wine	1,470.08	58	1,799.1	A
thiophanate-methyl	Landscape maintenance	173.7	N/A	N/A	N/A
thiophanate-methyl	N-grnhs flower	25.11	N/A	34.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiophanate-methyl	N-grnhs flower	43.24	N/A	480,000.0	S
thiophanate-methyl	N-outdr plants in containers	180.14	24	222.25	A
thiophanate-methyl	N-outdr plants in containers	3.8	5	10,000.0	S
thiophanate-methyl	Peach	0.6	4	0.76	A
thiophanate-methyl	Strawberry	1.4	1	2.0	A
thyme	Structural pest control	0.05	N/A	N/A	N/A
thymol	Beehive	0.03	1	2.0	A
topramezone	Landscape maintenance	0.3	N/A	N/A	N/A
triadimefon	N-grnhs flower	75.8	N/A	43.5	A
triadimefon	N-grnhs flower	20.76	N/A	400,000.0	S
tribenuron-methyl	Oat (forage - fodder)	17.26	8	600.9	A
tribenuron-methyl	Triticale	2.1	6	211.0	A
tribenuron-methyl	Uncultivated ag	6.72	16	428.3	A
tribenuron-methyl	Wheat	43.4	39	1,521.31	A
trichloro ethylene	Structural pest control	0.05	N/A	N/A	N/A
trichoderma harzianum rifai strain krl-ag2	N-outdr plants in containers	0.22	8	2.43	A
trichoderma harzianum rifai strain krl-ag2	N-outdr plants in containers	<0.01	2	181,118.0	U
trichoderma icc 012 asperellum	N-outdr plants in containers	0.01	1	3.0	A
trichoderma icc 080 gamsii	N-outdr plants in containers	0.01	1	3.0	A
trichoderma virens strain g-41	N-outdr plants in containers	0.12	8	2.43	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triclopyr, butoxyethyl ester	Landscape maintenance	1,131.47	N/A	N/A	N/A
triclopyr, butoxyethyl ester	N-grnhs flower	12.54	N/A	40.0	A
triclopyr, butoxyethyl ester	N-outdr plants in containers	0.69	3	19,000.0	S
triclopyr, butoxyethyl ester	Pasture (forage - fodder)	50.34	2	34.0	A
triclopyr, butoxyethyl ester	Rights of way	357.2	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Structural pest control	0.05	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Uncultivated non-ag	0.6	N/A	0.35	A
triclopyr choline	Landscape maintenance	443.27	N/A	N/A	N/A
triclopyr choline	N-outdr plants in containers	7.37	17	182,000.0	S
triclopyr choline	Rights of way	669.12	N/A	N/A	N/A
triclopyr, triethylamine salt	Golf course turf	12.53	N/A	35.0	A
triclopyr, triethylamine salt	Landscape maintenance	828.15	N/A	N/A	N/A
triclopyr, triethylamine salt	N-grnhs flower	6.27	N/A	10.0	A
triclopyr, triethylamine salt	Pastureland	31.63	1	20.0	A
triclopyr, triethylamine salt	Regulatory pest control	1.57	N/A	N/A	N/A
triclopyr, triethylamine salt	Rice	1,121.87	55	4,791.25	A
triclopyr, triethylamine salt	Rights of way	21.27	1	2.0	A
triclopyr, triethylamine salt	Rights of way	610.59	N/A	N/A	N/A
triclopyr, triethylamine salt	Uncultivated non-ag	574.81	3	284.3	A
triclopyr, triethylamine salt	Water (industrial)	0.53	N/A	0.5	A
triclopyr, triethylamine salt	Water area	16.42	N/A	4.53	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Alfalfa	6.27	5	71.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Almond	89.5	3	424.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cherry	0.16	1	15.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Corn (forage - fodder)	0.14	1	39.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape, wine	62.05	37	3,413.9	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	0.11	N/A	N/A	N/A
triethanolamine	Grape, wine	0.62	3	188.8	A
triethanolamine	Landscape maintenance	2.54	N/A	N/A	N/A
triethanolamine	Rice	10.37	24	2,608.0	A
triethanolamine	Structural pest control	3.09	N/A	N/A	N/A
triethanolamine	Walnut	0.07	1	35.0	A
triethanolamine oleate	Grape, wine	85.59	9	2,840.7	A
triethanolamine oleate	Uncultivated ag	1.62	2	195.0	A
trifloxystrobin	Almond	100.65	20	1,175.0	A
trifloxystrobin	Apple	21.47	6	238.0	A
trifloxystrobin	Cherry	60.49	19	662.46	A
trifloxystrobin	Grape, wine	153.15	39	1,470.23	A
trifloxystrobin	Pear	1.57	1	25.0	A
trifloxystrobin	Pistachio	4.39	1	42.0	A
trifloxystrobin	Rice	70.43	10	1,052.75	A
trifloxysulfuron-sodium	Landscape maintenance	1.12	N/A	N/A	N/A
triflumizole	Grape, wine	14.99	1	63.0	A
triflumizole	N-outdr plants in containers	1.13	1	4.59	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifluralin	Bean, dried	504.68	7	460.5	A
trifluralin	Bean, succulent	3.28	3	6.0	A
trifluralin	Grape, wine	24.73	5	195.79	A
trifluralin	Landscape maintenance	154.82	N/A	N/A	N/A
trifluralin	N-outdr plants in containers	628.8	23	167.7	A
trifluralin	Peas	2.19	2	4.0	A
trifluralin	Pepper, fruiting	11.1	4	21.0	A
trifluralin	Rights of way	12.35	N/A	N/A	N/A
trifluralin	Safflower	1,687.47	56	1,514.7	A
trifluralin	Soil fumigation/preplant	24.19	1	20.0	A
trifluralin	Squash, summer	4.91	3	9.0	A
trifluralin	Structural pest control	0.02	N/A	N/A	N/A
trifluralin	Tomato	449.4	11	821.0	A
trifluralin	Tomato, processing	577.96	19	706.9	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape, wine	119.89	30	1,102.14	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Landscape maintenance	4.48	N/A	N/A	N/A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Pistachio	55.02	4	258.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Walnut	7.11	1	114.95	A
trinexapac-ethyl	Landscape maintenance	83.77	N/A	N/A	N/A
trinexapac-ethyl	N-grnhs flower	57.99	N/A	347.0	A
trinexapac-ethyl	N-grnhs flower	7.27	N/A	1,880,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triticonazole	Landscape maintenance	10.4	N/A	N/A	N/A
triticonazole	N-grnhs flower	0.37	N/A	140,000.0	S
triticonazole	N-outdr plants in containers	1.86	7	13.45	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	17.85	9	302.9	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Almond	200.24	46	2,165.92	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Apple	1.94	2	65.63	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cherry	122.17	26	1,114.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn, grain	10.8	6	158.4	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	174.75	48	1,219.21	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Industrial site	7.12	N/A	28.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	1,394.09	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-grnhs flower	1.34	N/A	2.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	4.54	3	44.69	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.42	23	217,500.0	S
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Onion, dry	61.07	3	600.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	1,924.99	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Safflower	4.09	3	80.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Structural pest control	0.04	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Triticale	12.73	12	388.8	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Walnut	24.8	3	205.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Water area	24.15	N/A	22.76	A
uniconazole-p	N-outdr plants in containers	0.03	4	4.13	A
urea	Alfalfa	3.14	1	33.0	A
urea	Almond	257.59	9	335.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
urea	Landscape maintenance	0.69	N/A	N/A	N/A
urea dihydrogen sulfate	Alfalfa	0.71	2	30.0	A
urea dihydrogen sulfate	Cherry	0.1	1	15.0	A
urea dihydrogen sulfate	Corn (forage - fodder)	0.08	1	39.0	A
urea dihydrogen sulfate	Grape, wine	120.6	34	3,398.9	A
urea dihydrogen sulfate	Rights of way	0.06	N/A	N/A	N/A
vinyl polymer	Alfalfa	3.72	21	696.5	A
vinyl polymer	Almond	2.07	9	225.73	A
vinyl polymer	Cherry	0.02	1	1.35	A
vinyl polymer	Corn (forage - fodder)	0.83	1	190.0	A
vinyl polymer	Corn, grain	25.83	125	3,831.05	A
vinyl polymer	Forage hay/silage	0.28	2	32.0	A
vinyl polymer	Grape, wine	18.54	15	710.53	A
vinyl polymer	Oat (forage - fodder)	7.58	10	867.2	A
vinyl polymer	Orchardgrass	0.31	1	36.0	A
vinyl polymer	Pastureland	1.19	4	172.0	A
vinyl polymer	Rice	3.18	14	363.09	A
vinyl polymer	Ryegrass	0.85	4	97.2	A
vinyl polymer	Safflower	3.0	24	424.8	A
vinyl polymer	Tomato, processing	1.53	6	348.9	A
vinyl polymer	Triticale	2.34	9	273.0	A
vinyl polymer	Uncultivated ag	14.66	70	2,274.49	A
vinyl polymer	Wheat	4.94	19	827.5	A
warfarin	Structural pest control	<0.01	N/A	N/A	N/A
warfarin, sodium salt	Structural pest control	0.01	N/A	N/A	N/A
zinc phosphide	Alfalfa	8.18	4	40.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
zinc phosphide	Grape, wine	10.0	1	50.0	A
zinc phosphide	Landscape maintenance	0.02	N/A	N/A	N/A
zinc phosphide	Pear	10.3	7	140.0	A
zinc phosphide	Rights of way	0.04	N/A	N/A	N/A
zinc phosphide	Structural pest control	0.02	N/A	N/A	N/A
ziram	Nectarine	3.8	1	0.5	A
ziram	Peach	15.2	1	2.0	A
ziram	Pear	3,933.0	6	862.5	A