

2020 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 nonagricultural pesticide use reports are not legally required to report area treated or number of applications. N-outdoor = Outdoor nursery. N-grnhs = Greenhouse nursery. See Pesticide Use Annual Report Data Access, References, and Definitions Guide for more information.

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Almond	54.14	45	2,198.54	A
abamectin	Apple	5.35	5	218.0	A
abamectin	Bean, dried	11.75	18	676.6	A
abamectin	Bean, succulent	5.62	20	324.5	A
abamectin	Cherry	15.14	23	725.0	A
abamectin	Corn, human consumption	0.23	2	23.0	A
abamectin	Grape, wine	431.12	415	24,549.6	A
abamectin	Landscape maintenance	0.86	N/A	N/A	N/A
abamectin	Melon	0.08	1	4.0	A
abamectin	N-grnhs flower	0.31	N/A	4.5	A
abamectin	N-grnhs plants in containers	<0.01	2	2,328.0	S
abamectin	N-outdr plants in containers	0.6	28	77.5	A
abamectin	N-outdr plants in containers	0.07	7	15,600.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Nectarine	0.01	1	0.5	A
abamectin	Peach	0.05	1	2.0	A
abamectin	Pear	94.01	97	4,259.0	A
abamectin	Plum	0.01	1	0.5	A
abamectin	Pumpkin	0.4	1	22.0	A
abamectin	Regulatory pest control	<0.01	N/A	N/A	N/A
abamectin	Squash	0.06	1	3.71	A
abamectin	Squash, winter	0.09	1	5.0	A
abamectin	Structural pest control	0.08	N/A	N/A	N/A
abamectin	Tomato	1.87	6	160.6	A
abamectin	Tomato, processing	26.83	28	1,363.69	A
abamectin	Walnut	20.73	12	1,146.0	A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Landscape maintenance	20.14	N/A	N/A	N/A
acephate	N-outdr plants in containers	74.46	23	26.0	A
acephate	N-outdr plants in containers	1.94	4	5,900.0	S
acephate	Structural pest control	76.0	N/A	N/A	N/A
acequinocyl	N-outdr plants in containers	0.1	1	0.75	A
acetamiprid	Apple	60.0	5	400.0	A
acetamiprid	Cherry	13.2	6	220.0	A
acetamiprid	Collard	0.3	1	3.0	A
acetamiprid	Corn, human consumption	2.03	3	15.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetamiprid	Grape, wine	66.29	21	882.71	A
acetamiprid	N-grnhs plants in containers	<0.01	2	2,750.0	S
acetamiprid	N-outdr plants in containers	3.14	16	74.75	A
acetamiprid	N-outdr plants in containers	0.02	4	18,500.0	S
acetamiprid	Structural pest control	14.83	N/A	N/A	N/A
acetamiprid	Walnut	2.19	5	995.0	A
acetic acid	Structural pest control	0.06	N/A	N/A	N/A
acibenzolar-s-methyl	Landscape maintenance	2.04	N/A	N/A	N/A
acibenzolar-s-methyl	N-grnhs flower	3.93	N/A	377.9	A
acibenzolar-s-methyl	N-grnhs flower	0.08	N/A	280,000.0	S
acibenzolar-s-methyl	Pear	39.46	17	631.0	A
acid blue 9, diammonium salt	Landscape maintenance	18.61	N/A	N/A	N/A
acid blue 9, diammonium salt	Water area	22.1	N/A	23.85	A
afidopyropen	N-outdr plants in containers	0.7	3	61.8	A
alcohols, c12-c14, aliphatic	Rights of way	69.18	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Landscape maintenance	0.02	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Structural pest control	1,126.17	N/A	N/A	N/A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Structural pest control	1.85	N/A	N/A	N/A
alkyl (61%c12,23%c14,11%c16,2.5%c8 & c10,2.5%c18) dimethyl benzyl ammonium chloride	Landscape maintenance	0.04	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (61% ^{c12} ,23% ^{c14} ,11% ^{c16} ,2.5% ^{c8 & c10} ,2.5% ^{c18}) dimethyl benzyl ammonium chloride	Structural pest control	0.02	N/A	N/A	N/A
alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	Structural pest control	1.85	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	180.98	95	3,119.1	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Almond	106.31	83	1,388.6	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bean, dried	2.26	2	30.1	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cherry	5.42	1	50.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	16.57	12	441.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn, grain	132.51	74	2,392.3	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	6.0	3	63.9	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	1.24	2	22.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	788.98	354	7,759.53	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	<0.01	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pear	43.08	9	191.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rice	26.39	12	312.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	35.69	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Safflower	0.64	1	17.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Sunflower	0.53	1	7.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato	2.75	3	36.6	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	73.03	34	1,243.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Walnut	91.6	33	2,512.33	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Wheat	1.18	3	31.3	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	124.87	22	739.1	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Almond	16.34	5	298.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Apple	8.45	2	150.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Corn, grain	422.62	65	1,785.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	3.22	1	12.73	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	252.51	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pear	3.38	1	12.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	1.69	N/A	N/A	N/A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Almond	6.8	8	162.3	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	66.22	21	966.65	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cherry	0.78	1	4.5	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	1,468.15	263	11,084.77	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Pear	9.68	4	55.9	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Rice	8.66	1	84.3	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	38.62	7	472.0	A
alpha-pinene beta-pinene copolymer	Almond	11.06	4	150.8	A
alpha-pinene beta-pinene copolymer	Apple	22.87	12	285.5	A
alpha-pinene beta-pinene copolymer	Cherry	43.4	2	75.5	A
alpha-pinene beta-pinene copolymer	Corn (forage - fodder)	14.87	10	242.0	A
alpha-pinene beta-pinene copolymer	Corn, grain	12.61	2	206.0	A
alpha-pinene beta-pinene copolymer	Grape, wine	158.0	20	4,418.7	A
alpha-pinene beta-pinene copolymer	Pastureland	3.45	3	84.2	A
alpha-pinene beta-pinene copolymer	Pear	2,229.09	235	8,051.2	A
alpha-pinene beta-pinene copolymer	Pistachio	42.34	4	168.0	A
alpha-pinene beta-pinene copolymer	Rice	1,803.42	16	1,628.7	A
alpha-pinene beta-pinene copolymer	Rights of way	3.56	4	140.0	A
alpha-pinene beta-pinene copolymer	Ryegrass	1.26	1	30.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-pinene beta-pinene copolymer	Walnut	10.1	1	40.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	3.06	2	194.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.22	N/A	N/A	N/A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Pistachio	97.02	1	147.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	0.06	N/A	N/A	N/A
alkyl (c9-c11) oligomeric d-glucopyranoside	Almond	9.92	2	194.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Grape, wine	27.45	15	5,796.9	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Landscape maintenance	0.71	N/A	N/A	N/A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	0.3	2	70.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	197.67	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Alfalfa	247.57	61	1,800.01	A
alkyl (c8,c10) polyglucoside	Almond	6.97	11	168.0	A
alkyl (c8,c10) polyglucoside	Apple	3.15	2	5.33	A
alkyl (c8,c10) polyglucoside	Corn (forage - fodder)	48.51	27	559.7	A
alkyl (c8,c10) polyglucoside	Corn, grain	97.07	60	1,199.6	A
alkyl (c8,c10) polyglucoside	Forage hay/silage	14.73	1	69.0	A
alkyl (c8,c10) polyglucoside	Grape, wine	206.33	83	3,861.14	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	78.09	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Pear	244.97	29	755.55	A
alkyl (c8,c10) polyglucoside	Rice	21.35	1	84.3	A
alkyl (c8,c10) polyglucoside	Ryegrass	4.46	3	75.4	A
alkyl (c8,c10) polyglucoside	Structural pest control	0.05	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Tomato, processing	11.39	5	58.4	A
alkyl (c8,c10) polyglucoside	Triticale	22.04	7	249.0	A
alkyl (c8,c10) polyglucoside	Uncultivated ag	108.3	48	1,537.07	A
alkyl (c8,c10) polyglucoside	Uncultivated non-ag	0.06	1	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c8,c10) polyglucoside	Walnut	2.2	1	4.95	A
alkyl (c8,c10) polyglucoside	Wheat	63.03	14	554.04	A
d-allethrin	Structural pest control	0.03	N/A	N/A	N/A
d-allethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
d-trans allethrin	Structural pest control	0.19	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Grape, wine	0.1	5	20.0	A
allyloxypolyethylene glycol acetate	Potato	2.82	4	211.0	A
aluminum phosphide	Almond	1.13	N/A	11,000.0	C
aluminum phosphide	Almond	0.89	N/A	11,000.0	U
aluminum phosphide	Apple	90.0	3	150.0	A
aluminum phosphide	Fumigation, other	0.18	N/A	N/A	N/A
ametoctradin	N-outdr plants in containers	1.92	3	7.0	A
aminocyclopyrachlor, potassium salt	Industrial site	6.49	N/A	62.5	A
aminocyclopyrachlor, potassium salt	Landscape maintenance	3.49	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Rights of way	161.95	N/A	N/A	N/A
amino ethoxy vinyl glycine hydrochloride	Cherry	2.19	1	20.0	A
aminopyralid, triisopropanolamine salt	Airport	3.58	N/A	17.0	A
aminopyralid, triisopropanolamine salt	Landscape maintenance	113.34	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Pastureland	3.08	1	17.0	A
aminopyralid, triisopropanolamine salt	Rights of way	686.34	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Ryegrass	2.28	1	15.0	A
aminopyralid, triisopropanolamine salt	Uncultivated non-ag	92.94	1	442.75	A
4-aminopyridine	Landscape maintenance	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-aminopyridine	Regulatory pest control	<0.01	N/A	N/A	N/A
4-aminopyridine	Structural pest control	1.73	N/A	N/A	N/A
ammonium nitrate	Alfalfa	134.72	99	3,246.1	A
ammonium nitrate	Almond	108.55	63	1,123.85	A
ammonium nitrate	Bean, dried	0.29	2	30.1	A
ammonium nitrate	Corn (forage - fodder)	2.14	12	441.0	A
ammonium nitrate	Corn, grain	17.1	74	2,392.3	A
ammonium nitrate	Corn, human consumption	0.77	3	63.9	A
ammonium nitrate	Forage hay/silage	7.18	3	91.0	A
ammonium nitrate	Grape, wine	42.51	250	3,747.54	A
ammonium nitrate	Landscape maintenance	33.8	N/A	N/A	N/A
ammonium nitrate	Rice	13.57	13	396.3	A
ammonium nitrate	Rights of way	2.18	N/A	N/A	N/A
ammonium nitrate	Safflower	0.08	1	17.0	A
ammonium nitrate	Structural pest control	0.09	N/A	N/A	N/A
ammonium nitrate	Sunflower	0.07	1	7.0	A
ammonium nitrate	Tomato	0.35	3	36.6	A
ammonium nitrate	Uncultivated ag	9.42	34	1,243.5	A
ammonium nitrate	Wheat	0.15	3	31.3	A
ammonium propionate	Cherry	29.96	16	253.82	A
ammonium propionate	Grape, wine	86.66	15	531.94	A
ammonium propionate	Walnut	27.3	2	270.2	A
ammonium sulfate	Alfalfa	1,912.11	190	6,121.82	A
ammonium sulfate	Almond	544.05	97	2,282.83	A
ammonium sulfate	Apple	10.98	3	11.71	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Bean, dried	7.22	2	30.1	A
ammonium sulfate	Cherry	248.81	48	701.12	A
ammonium sulfate	Corn (forage - fodder)	680.49	60	1,938.8	A
ammonium sulfate	Corn, grain	2,120.26	199	5,377.65	A
ammonium sulfate	Corn, human consumption	19.15	3	63.9	A
ammonium sulfate	Forage hay/silage	30.37	5	316.0	A
ammonium sulfate	Grape, wine	7,946.87	633	13,862.65	A
ammonium sulfate	Landscape maintenance	54.07	N/A	N/A	N/A
ammonium sulfate	Olive	40.84	5	162.0	A
ammonium sulfate	Pear	797.64	54	1,130.18	A
ammonium sulfate	Pistachio	5.78	1	16.8	A
ammonium sulfate	Rice	121.58	14	456.3	A
ammonium sulfate	Rights of way	179.34	N/A	N/A	N/A
ammonium sulfate	Ryegrass	51.29	5	178.8	A
ammonium sulfate	Safflower	2.04	1	17.0	A
ammonium sulfate	Structural pest control	39.99	N/A	N/A	N/A
ammonium sulfate	Sunflower	1.68	1	7.0	A
ammonium sulfate	Tomato	8.78	3	36.6	A
ammonium sulfate	Tomato, processing	28.84	5	58.4	A
ammonium sulfate	Triticale	71.12	13	422.9	A
ammonium sulfate	Uncultivated ag	720.36	88	2,987.87	A
ammonium sulfate	Uncultivated non-ag	7.47	2	45.75	A
ammonium sulfate	Walnut	213.06	41	2,890.48	A
ammonium sulfate	Wheat	453.92	20	797.34	A
aromatic 200	Almond	233.61	5	171.0	A
aromatic 200	Walnut	30.9	2	41.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
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	0.01	A
azadirachtin	Cannabis (all or unspecified)	0.94	183	318,340.5	S
azadirachtin	Landscape maintenance	0.14	N/A	N/A	N/A
azadirachtin	Lettuce, head	0.01	5	71,874.0	S
azadirachtin	N-outdr plants in containers	0.28	3	5.75	A
azadirachtin	N-outdr plants in containers	0.01	3	3,300.0	S
azoxystrobin	Almond	166.31	17	931.0	A
azoxystrobin	Cherry	40.41	11	221.4	A
azoxystrobin	Golf course turf	11.01	N/A	24.0	A
azoxystrobin	Grape, wine	893.54	72	4,118.6	A
azoxystrobin	Landscape maintenance	111.32	N/A	N/A	N/A
azoxystrobin	Melon	2.35	2	15.0	A
azoxystrobin	N-grnhs flower	7.5	N/A	13.5	A
azoxystrobin	N-grnhs flower	3.5	N/A	280,000.0	S
azoxystrobin	N-outdr plants in containers	16.48	20	116.25	A
azoxystrobin	N-outdr plants in containers	0.38	11	53,000.0	S
azoxystrobin	Pepper, fruiting	0.83	2	9.0	A
azoxystrobin	Pistachio	23.54	2	129.0	A
azoxystrobin	Pumpkin	0.31	1	2.0	A
azoxystrobin	Rice	1,345.8	74	6,954.98	A
azoxystrobin	Rights of way	0.12	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	Tomato	14.25	12	145.6	A
azoxystrobin	Tomato, processing	57.17	12	553.0	A
azoxystrobin	Walnut	108.91	4	570.0	A
bacillus amyloliquefaciens strain d747	Lettuce, head	1.45	4	57,499.0	S
bacillus amyloliquefaciens strain d747	N-outdr plants in containers	59.41	3	4.0	A
bacillus amyloliquefaciens strain d747	N-outdr plants in containers	0.68	3	18,000.0	S
bacillus pumilus, strain qst 2808	Grape, wine	43.81	3	365.0	A
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	87.05	N/A	N/A	N/A
bacillus subtilis gb03	Landscape maintenance	0.09	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Structural pest control	0.03	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Water area	28.39	N/A	147.0	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Cannabis (all or unspecified)	11.71	7	19,600.0	S
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-outdr plants in containers	8.27	2	3.5	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	1,794.73	N/A	N/A	N/A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Water area	12.3	N/A	7.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	Landscape maintenance	0.01	N/A	N/A	N/A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Landscape maintenance	14.73	N/A	N/A	N/A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr plants in containers	1.11	3	1.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr plants in containers	0.12	1	1,500.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain hd-1	N-outdr plants in containers	0.05	3	2,000.0	S
beauveria bassiana strain gha	Cannabis (all or unspecified)	0.92	17	15,499.0	S
beauveria bassiana strain gha	Lettuce, head	0.03	3	43,124.0	S
beauveria bassiana strain gha	Structural pest control	0.08	N/A	N/A	N/A
beauveria bassiana strain ant-03	Cannabis (all or unspecified)	2.28	20	26,976.0	S
benefin	Landscape maintenance	0.42	N/A	N/A	N/A
bensulide	Cantaloupe	157.65	5	34.0	A
bensulide	Cucumber	39.66	2	8.0	A
bensulide	Landscape maintenance	9.68	N/A	N/A	N/A
bensulide	N-grnhs flower	26.05	N/A	140,000.0	S
bensulide	Pumpkin	277.61	3	56.0	A
bensulide	Squash, summer	116.99	6	24.0	A
bensulide	Squash, winter	19.83	1	4.0	A
bensulide	Watermelon	84.28	3	18.0	A
bentazon, sodium salt	Bean, succulent	450.04	26	410.0	A
bentonite	Cannabis (all or unspecified)	0.03	2	1,429.0	S
benzobicyclon	Rice	548.88	23	2,407.98	A
benzoic acid	Alfalfa	42.39	235	7,988.4	A
benzoic acid	Almond	6.51	73	1,067.76	A
benzoic acid	Barley	0.32	2	55.6	A
benzoic acid	Bean, dried	1.31	2	230.0	A
benzoic acid	Cherry	0.13	4	23.0	A
benzoic acid	Corn (forage - fodder)	0.03	1	4.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
benzoic acid	Corn, grain	13.63	99	2,512.3	A
benzoic acid	Corn, human consumption	0.45	6	79.9	A
benzoic acid	Forage hay/silage	3.59	9	463.0	A
benzoic acid	Grape, wine	96.47	465	16,904.88	A
benzoic acid	Landscape maintenance	0.01	N/A	N/A	N/A
benzoic acid	Oat (forage - fodder)	1.63	11	286.0	A
benzoic acid	Rice	121.17	35	2,625.4	A
benzoic acid	Rights of way	9.34	N/A	N/A	N/A
benzoic acid	Ryegrass	0.38	3	66.0	A
benzoic acid	Sorghum/milo	0.66	2	116.0	A
benzoic acid	Sudangrass	3.18	12	559.0	A
benzoic acid	Tomato, processing	1.33	2	234.0	A
benzoic acid	Uncultivated ag	4.3	18	900.2	A
benzoic acid	Uncultivated non-ag	7.25	8	520.0	A
benzoic acid	Walnut	0.23	1	40.0	A
benzoic acid	Wheat	16.71	64	2,230.8	A
benzoic acid	Wheat (forage - fodder)	0.82	2	145.0	A
n6-benzyl adenine	Apple	24.83	2	150.0	A
n6-benzyl adenine	N-outdr plants in containers	0.06	2	0.83	A
n6-benzyl adenine	Pear	0.85	3	32.5	A
bifenazate	Almond	7.51	1	15.0	A
bifenazate	Apple	0.25	1	0.5	A
bifenazate	Cherry	37.71	2	75.5	A
bifenazate	Grape, wine	287.38	17	618.92	A
bifenazate	N-outdr plants in containers	0.51	4	4.25	A
bifenazate	Nectarine	0.25	1	0.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenazate	Peach	1.0	1	2.0	A
bifenazate	Pepper, fruiting	0.44	1	4.0	A
bifenazate	Plum	0.25	1	0.5	A
bifenazate	Walnut	74.91	1	100.0	A
bifenthrin	Alfalfa	1.29	2	13.0	A
bifenthrin	Almond	110.28	14	908.34	A
bifenthrin	Bean, dried	41.79	18	417.4	A
bifenthrin	Collard	0.6	2	6.0	A
bifenthrin	Corn, human consumption	10.51	32	128.0	A
bifenthrin	Grape, wine	39.95	4	398.0	A
bifenthrin	Landscape maintenance	2.63	N/A	N/A	N/A
bifenthrin	N-grnhs plants in containers	0.05	1	1,164.0	S
bifenthrin	N-outdr plants in containers	16.7	34	88.28	A
bifenthrin	Pear	13.16	2	85.0	A
bifenthrin	Pistachio	4.06	1	42.0	A
bifenthrin	Pumpkin	2.18	1	22.0	A
bifenthrin	Squash	0.38	1	3.71	A
bifenthrin	Squash, winter	0.5	1	5.0	A
bifenthrin	Structural pest control	13,659.64	N/A	N/A	N/A
bifenthrin	Tomato	3.14	4	36.6	A
bifenthrin	Tomato, processing	43.22	5	459.5	A
bifenthrin	Walnut	234.81	14	1,424.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Alfalfa	20.83	26	744.6	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	Almond	428.42	51	2,921.78	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apple	305.13	24	1,650.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cherry	73.31	41	897.96	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn (forage - fodder)	9.88	14	387.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, wine	554.17	169	7,524.54	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pear	46.91	89	4,109.7	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rice	80.64	33	2,037.67	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	14.57	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato	1.87	2	70.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato, processing	1.2	1	45.0	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	Triticale	1.46	4	134.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	10.4	38	906.86	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated non-ag	0.37	1	10.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Walnut	85.53	11	710.2	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Wheat	0.65	1	60.0	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Cherry	250.04	1	20.0	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Landscape maintenance	73.93	N/A	N/A	N/A
bispyribac-sodium	Rice	209.13	60	5,671.98	A
bispyribac-sodium	Uncultivated ag	5.36	1	160.0	A
borax	Rights of way	24.08	N/A	N/A	N/A
borax	Structural pest control	1.86	N/A	N/A	N/A
boric acid	Animal premise	5,888.0	10	575,000.0	S
boric acid	Landscape maintenance	134.24	N/A	N/A	N/A
boric acid	Structural pest control	10,505.41	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
boscalid	Almond	10.4	3	55.0	A
boscalid	Apple	0.11	1	0.5	A
boscalid	Cherry	140.42	38	745.94	A
boscalid	Collard	1.18	1	3.0	A
boscalid	Grape, wine	731.91	66	2,958.37	A
boscalid	N-grnhs plants in containers	0.02	1	1,164.0	S
boscalid	N-outdr plants in containers	20.35	23	161.8	A
boscalid	N-outdr plants in containers	0.99	8	55,400.0	S
boscalid	Nectarine	0.11	1	0.5	A
boscalid	Onion, dry	1.84	1	9.0	A
boscalid	Peach	0.44	1	2.0	A
boscalid	Pistachio	15.88	2	84.0	A
boscalid	Plum	0.11	1	0.5	A
brodifacoum	Landscape maintenance	<0.01	N/A	N/A	N/A
brodifacoum	Structural pest control	0.29	N/A	N/A	N/A
bromadiolone	Public health	<0.01	N/A	N/A	N/A
bromadiolone	Regulatory pest control	<0.01	N/A	N/A	N/A
bromadiolone	Structural pest control	1.12	N/A	N/A	N/A
bromadiolone	Vertebrate control	0.01	N/A	N/A	N/A
bromethalin	Landscape maintenance	0.01	N/A	N/A	N/A
bromethalin	Structural pest control	0.05	N/A	N/A	N/A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	243.9	N/A	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	110.57	N/A	912.0	U
bromoxynil heptanoate	Oat (forage - fodder)	10.32	2	30.0	A
bromoxynil heptanoate	Onion, dry	53.17	22	466.6	A
bromoxynil heptanoate	Pastureland	15.22	2	44.2	A
bromoxynil heptanoate	Sorghum/milo	41.93	12	162.5	A
bromoxynil heptanoate	Uncultivated ag	3.73	2	32.4	A
bromoxynil octanoate	Corn (forage - fodder)	5.68	1	10.4	A
bromoxynil octanoate	Oat	20.38	1	28.0	A
bromoxynil octanoate	Oat (forage - fodder)	76.22	4	150.0	A
bromoxynil octanoate	Onion, dry	55.14	22	466.6	A
bromoxynil octanoate	Pastureland	15.79	2	44.2	A
bromoxynil octanoate	Sorghum/milo	104.63	17	279.5	A
bromoxynil octanoate	Sudangrass	32.93	2	90.5	A
bromoxynil octanoate	Uncultivated ag	3.87	2	32.4	A
buprofezin	Grape, wine	805.04	2	766.7	A
buprofezin	N-outdr plants in containers	1.97	2	4.0	A
burkholderia sp strain a396 cells and fermentation media	Cannabis (all or unspecified)	155.97	142	255,733.5	S
2-butoxyethanol	Rights of way	177.9	N/A	N/A	N/A
butyl alcohol	Alfalfa	73.29	140	4,865.5	A
butyl alcohol	Almond	21.02	25	353.06	A
butyl alcohol	Barley	0.63	2	55.6	A
butyl alcohol	Bean, dried	0.56	2	27.0	A
butyl alcohol	Corn, grain	45.69	46	1,432.1	A
butyl alcohol	Forage hay/silage	0.51	5	395.0	A
butyl alcohol	Grape, wine	49.88	11	1,103.82	A
butyl alcohol	Oat (forage - fodder)	6.84	11	286.0	A
butyl alcohol	Rice	2,509.73	15	1,846.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
butyl alcohol	Rights of way	26.55	N/A	N/A	N/A
butyl alcohol	Sorghum/milo	2.39	2	116.0	A
butyl alcohol	Sudangrass	6.05	7	300.0	A
butyl alcohol	Tomato	0.26	1	12.6	A
butyl alcohol	Uncultivated ag	1.79	1	58.0	A
butyl alcohol	Uncultivated non-ag	5.94	6	66.0	A
butyl alcohol	Water area	0.21	N/A	10.0	A
butyl alcohol	Wheat	23.01	59	1,971.9	A
butyl alcohol	Wheat (forage - fodder)	1.49	2	145.0	A
butyl lactate	Grape, wine	155.99	7	718.0	A
butyl lactate	Landscape maintenance	1.14	N/A	N/A	N/A
calcium chloride	Alfalfa	97.25	116	3,927.5	A
calcium chloride	Almond	1.05	1	20.0	A
calcium chloride	Apple	0.05	1	0.5	A
calcium chloride	Grape, wine	0.94	2	15.33	A
calcium chloride	Landscape maintenance	2.17	N/A	N/A	N/A
calcium chloride	Pear	0.47	3	4.5	A
calcium chloride	Rights of way	1.2	N/A	N/A	N/A
calcium chloride	Walnut	0.84	1	40.0	A
calcium hypochlorite	Water (industrial)	16.32	N/A	48.0	U
canola oil	Cannabis (all or unspecified)	0.2	6	12,400.0	S
canola oil	Corn, grain	1.26	7	203.71	A
canola oil	Uncultivated ag	1.34	11	323.27	A
canola oil	Wheat	1.72	10	415.04	A
capsicum oleoresin	Cannabis (all or unspecified)	0.03	6	12,400.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
capsicum oleoresin	N-outdr plants in containers	0.37	8	12.75	A
capsicum oleoresin	Structural pest control	<0.01	N/A	N/A	N/A
carbaryl	Apple	238.42	3	167.0	A
carbaryl	Landscape maintenance	3.97	N/A	N/A	N/A
carbaryl	N-grnhs flower	201.76	N/A	68.0	A
carbaryl	Pear	404.45	7	188.0	A
carbaryl	Pumpkin	21.92	1	22.0	A
carbaryl	Squash, winter	4.98	1	5.0	A
carbaryl	Tomato, processing	228.34	19	614.0	A
carbon	Landscape maintenance	0.86	N/A	N/A	N/A
carbon	Rights of way	8.01	N/A	N/A	N/A
carbon dioxide	Landscape maintenance	0.62	N/A	N/A	N/A
carfentrazone-ethyl	Alfalfa	5.09	10	309.0	A
carfentrazone-ethyl	Almond	16.81	27	714.59	A
carfentrazone-ethyl	Apple	2.6	5	131.67	A
carfentrazone-ethyl	Barley	0.06	1	5.6	A
carfentrazone-ethyl	Cherry	6.47	16	220.14	A
carfentrazone-ethyl	Corn (forage - fodder)	23.97	97	2,460.6	A
carfentrazone-ethyl	Corn, grain	11.32	69	2,415.7	A
carfentrazone-ethyl	Corn, human consumption	0.48	5	65.0	A
carfentrazone-ethyl	Forage hay/silage	13.21	15	766.0	A
carfentrazone-ethyl	Grape, wine	158.83	255	7,699.0	A
carfentrazone-ethyl	Landscape maintenance	27.4	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	N-grnhs flower	0.61	N/A	840,000.0	S
carfentrazone-ethyl	N-outdr plants in containers	0.01	2	10,000.0	S
carfentrazone-ethyl	Oat	0.3	1	28.0	A
carfentrazone-ethyl	Oat (forage - fodder)	27.24	51	1,978.1	A
carfentrazone-ethyl	Olive	3.34	4	128.25	A
carfentrazone-ethyl	Pasture (forage - fodder)	0.47	3	35.0	A
carfentrazone-ethyl	Pistachio	0.49	1	16.8	A
carfentrazone-ethyl	Rights of way	0.26	N/A	N/A	N/A
carfentrazone-ethyl	Ryegrass	12.53	34	1,122.34	A
carfentrazone-ethyl	Sorghum/milo	1.29	10	193.2	A
carfentrazone-ethyl	Structural pest control	0.15	N/A	N/A	N/A
carfentrazone-ethyl	Sudangrass	0.75	2	90.5	A
carfentrazone-ethyl	Tomato	1.03	2	70.0	A
carfentrazone-ethyl	Triticale	2.23	4	153.5	A
carfentrazone-ethyl	Turf/sod	0.36	1	19.0	A
carfentrazone-ethyl	Uncultivated ag	4.29	7	292.05	A
carfentrazone-ethyl	Uncultivated non-ag	0.01	N/A	0.5	A
carfentrazone-ethyl	Walnut	8.17	2	279.95	A
carfentrazone-ethyl	Wheat	6.65	14	504.0	A
carfentrazone-ethyl	Wheat (forage - fodder)	7.05	22	622.83	A
casein	Cannabis (all or unspecified)	<0.01	2	1,429.0	S
castor oil ethoxylate	Almond	13.4	4	165.99	A
castor oil ethoxylate	Cherry	4.6	5	66.4	A
castor oil ethoxylate	Grape, wine	1,374.5	171	11,493.69	A
castor oil ethoxylate	Olive	11.08	4	135.0	A
castor oil ethoxylate	Rice	4.03	1	90.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
castor oil ethoxylate	Walnut	28.45	10	694.0	A
chlorantraniliprole	Alfalfa	68.9	44	1,618.5	A
chlorantraniliprole	Almond	58.34	19	755.44	A
chlorantraniliprole	Apple	17.62	7	179.0	A
chlorantraniliprole	Bean, succulent	19.6	23	372.5	A
chlorantraniliprole	Cherry	6.61	3	75.5	A
chlorantraniliprole	Corn (forage - fodder)	0.23	1	40.0	A
chlorantraniliprole	Corn, human consumption	8.92	13	129.0	A
chlorantraniliprole	Grape, wine	425.84	102	5,864.26	A
chlorantraniliprole	Landscape maintenance	3.04	N/A	N/A	N/A
chlorantraniliprole	N-outdr plants in containers	0.21	1	1.0	A
chlorantraniliprole	Nectarine	0.1	3	1.5	A
chlorantraniliprole	Peach	0.35	2	4.0	A
chlorantraniliprole	Pear	335.94	84	3,410.8	A
chlorantraniliprole	Pistachio	7.35	2	84.0	A
chlorantraniliprole	Plum	0.09	2	1.0	A
chlorantraniliprole	Potato	9.62	4	211.0	A
chlorantraniliprole	Sorghum/milo	5.44	8	320.6	A
chlorantraniliprole	Structural pest control	5.03	N/A	N/A	N/A
chlorantraniliprole	Sudangrass	21.74	17	634.3	A
chlorantraniliprole	Tomato	0.74	1	12.6	A
chlorantraniliprole	Tomato, processing	41.44	10	414.5	A
chlorantraniliprole	Walnut	4.88	1	60.0	A
chlorfenapyr	N-outdr plants in containers	0.64	5	6.26	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorfenapyr	Structural pest control	459.1	N/A	N/A	N/A
chlorflurenol, methyl ester	Landscape maintenance	2.99	N/A	N/A	N/A
chlorine dioxide	Structural pest control	2.95	N/A	N/A	N/A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	1,434.07	N/A	8.0	A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	56.22	N/A	435.0	U
chlorophacinone	Landscape maintenance	0.1	N/A	N/A	N/A
chlorophacinone	Structural pest control	0.01	N/A	N/A	N/A
chlorothalonil	Almond	541.81	3	185.0	A
chlorothalonil	Golf course turf	67.26	N/A	12.0	A
chlorothalonil	Landscape maintenance	2,292.58	N/A	N/A	N/A
chlorothalonil	N-grnhs flower	1,335.28	N/A	261.9	A
chlorothalonil	N-grnhs flower	120.55	N/A	700,000.0	S
chlorothalonil	N-outdr plants in containers	192.67	26	162.25	A
chlorothalonil	Potato	316.16	8	422.0	A
chlorothalonil	Tomato	494.74	4	304.0	A
chlorothalonil	Tomato, processing	1,777.99	13	869.5	A
chlorpyrifos	Rights of way	65.59	N/A	N/A	N/A
chlorpyrifos	Structural pest control	<0.01	N/A	N/A	N/A
chlorsulfuron	Industrial site	2.94	N/A	62.5	A
chlorsulfuron	Landscape maintenance	1.78	N/A	N/A	N/A
chlorsulfuron	Rights of way	324.59	N/A	N/A	N/A
chlorsulfuron	Uncultivated non-ag	28.86	2	458.54	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cholecalciferol	Structural pest control	2.21	N/A	N/A	N/A
cholecalciferol	Vertebrate control	<0.01	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Cannabis (all or unspecified)	4.38	50	85,157.0	S
citric acid	Alfalfa	271.57	123	4,185.71	A
citric acid	Almond	517.48	65	3,037.98	A
citric acid	Apple	554.06	23	1,575.5	A
citric acid	Cherry	158.94	41	810.16	A
citric acid	Forage hay/silage	1.65	2	225.0	A
citric acid	Grape, wine	987.06	272	10,317.9	A
citric acid	Landscape maintenance	6.04	N/A	N/A	N/A
citric acid	Olive	5.45	5	162.0	A
citric acid	Pear	191.86	7	55.5	A
citric acid	Pistachio	0.77	1	16.8	A
citric acid	Rights of way	21.06	N/A	N/A	N/A
citric acid	Sorghum/milo	2.24	1	70.0	A
citric acid	Tomato	3.4	2	70.0	A
citric acid	Tomato, processing	2.19	1	45.0	A
citric acid	Uncultivated ag	15.43	15	565.4	A
citric acid	Uncultivated non-ag	1.66	3	55.75	A
citric acid	Walnut	182.23	47	3,380.73	A
clarified hydrophobic extract of neem oil	Almond	<0.01	N/A	4.0	U
clarified hydrophobic extract of neem oil	Apple	<0.01	N/A	21.0	U
clarified hydrophobic extract of neem oil	Apricot	<0.01	N/A	5.0	U
clarified hydrophobic extract of neem oil	Avocado	<0.01	N/A	4.0	U
clarified hydrophobic extract of neem oil	Blueberry	<0.01	N/A	14.0	U
clarified hydrophobic extract of neem oil	Cannabis (all or unspecified)	147.55	362	479,307.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clarified hydrophobic extract of neem oil	Cherry	<0.01	N/A	4.0	U
clarified hydrophobic extract of neem oil	Fig	<0.01	N/A	2.0	U
clarified hydrophobic extract of neem oil	Grape	<0.01	N/A	83.0	U
clarified hydrophobic extract of neem oil	Landscape maintenance	6.64	N/A	N/A	N/A
clarified hydrophobic extract of neem oil	Lettuce, head	0.03	4	374.19	S
clarified hydrophobic extract of neem oil	Nectarine	<0.01	N/A	3.0	U
clarified hydrophobic extract of neem oil	Orchard floor	<0.01	N/A	0.25	A
clarified hydrophobic extract of neem oil	Peach	<0.01	N/A	2.0	U
clarified hydrophobic extract of neem oil	Pear	<0.01	N/A	2.0	U
clarified hydrophobic extract of neem oil	Plum	<0.01	N/A	9.0	U
clarified hydrophobic extract of neem oil	Pomegranate	<0.01	N/A	5.0	U
clarified hydrophobic extract of neem oil	Prune	<0.01	N/A	3.0	U
clarified hydrophobic extract of neem oil	Walnut	<0.01	N/A	1.0	U
clethodim	Alfalfa	461.7	64	1,958.01	A
clethodim	Almond	132.54	44	1,041.93	A
clethodim	Bean, dried	7.94	2	30.1	A
clethodim	Bean, succulent	5.93	2	45.0	A
clethodim	Cherry	4.84	2	47.42	A
clethodim	Corn, grain	10.39	8	208.2	A
clethodim	Grape, wine	105.14	13	590.9	A
clethodim	Landscape maintenance	217.88	N/A	N/A	N/A
clethodim	Olive	17.79	4	135.0	A
clethodim	Onion, dry	17.55	3	65.9	A
clethodim	Pumpkin	2.88	1	22.0	A
clethodim	Rights of way	34.83	N/A	N/A	N/A
clethodim	Safflower	12.14	4	92.0	A
clethodim	Squash, winter	0.48	1	5.0	A
clethodim	Sunflower	1.85	1	7.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clethodim	Tomato	37.08	7	176.6	A
clethodim	Tomato, processing	69.28	7	256.0	A
clethodim	Uncultivated ag	142.65	41	1,204.23	A
clethodim	Uncultivated non-ag	4.45	1	21.0	A
clethodim	Walnut	9.42	3	74.95	A
clofentezine	Almond	113.03	6	435.0	A
clofentezine	Apple	39.03	2	150.0	A
clofentezine	Cherry	13.02	1	50.0	A
clofentezine	Grape, wine	442.85	31	2,130.63	A
clofentezine	Walnut	26.01	1	100.0	A
clomazone	Rice	481.04	7	993.0	A
clopyralid, monoethanolamine salt	Landscape maintenance	8.3	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Pastureland	21.03	2	170.0	A
clopyralid, monoethanolamine salt	Rangeland	21.5	1	174.0	A
clopyralid, monoethanolamine salt	Rights of way	27.19	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Uncultivated ag	9.88	1	50.0	A
clopyralid, triethylamine salt	Landscape maintenance	0.05	N/A	N/A	N/A
clothianidin	Golf course turf	1.25	N/A	6.0	A
clothianidin	Grape, wine	53.6	6	540.91	A
clothianidin	Landscape maintenance	6.78	N/A	N/A	N/A
clothianidin	N-grnhs flower	1.25	N/A	140,000.0	S
clothianidin	Structural pest control	97.0	N/A	N/A	N/A
coconut diethanolamide	Landscape maintenance	2.73	N/A	N/A	N/A
coconut diethanolamide	Structural pest control	3.16	N/A	N/A	N/A
codling moth granulosis virus	Pear	0.07	25	666.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper	Water area	6.19	N/A	4.36	A
copper ammonium carbonate	Landscape maintenance	<0.01	N/A	N/A	N/A
copper diammonium diacetate complex	Almond	0.03	N/A	4.0	U
copper diammonium diacetate complex	Apple	0.03	N/A	21.0	U
copper diammonium diacetate complex	Apricot	0.03	N/A	5.0	U
copper diammonium diacetate complex	Avocado	0.03	N/A	4.0	U
copper diammonium diacetate complex	Blueberry	0.03	N/A	14.0	U
copper diammonium diacetate complex	Cherry	0.03	N/A	4.0	U
copper diammonium diacetate complex	Fig	0.03	N/A	2.0	U
copper diammonium diacetate complex	Grape	0.03	N/A	83.0	U
copper diammonium diacetate complex	Landscape maintenance	18.8	N/A	N/A	N/A
copper diammonium diacetate complex	N-outdr plants in containers	0.02	1	500.0	S
copper diammonium diacetate complex	Nectarine	0.03	N/A	3.0	U
copper diammonium diacetate complex	Orchard floor	0.03	N/A	0.25	A
copper diammonium diacetate complex	Peach	0.03	N/A	2.0	U
copper diammonium diacetate complex	Pear	0.03	N/A	2.0	U
copper diammonium diacetate complex	Plum	0.03	N/A	9.0	U
copper diammonium diacetate complex	Pomegranate	0.03	N/A	5.0	U
copper diammonium diacetate complex	Prune	0.03	N/A	3.0	U
copper diammonium diacetate complex	Structural pest control	0.25	N/A	N/A	N/A
copper diammonium diacetate complex	Walnut	0.03	N/A	1.0	U
copper ethanolamine complexes, mixed	Landscape maintenance	168.3	N/A	N/A	N/A
copper ethanolamine complexes, mixed	N-outdr plants in containers	8.37	3	1.25	A
copper ethanolamine complexes, mixed	Rights of way	180.24	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Water (industrial)	143.49	N/A	26.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper ethanolamine complexes, mixed	Water area	382.88	N/A	374.53	A
copper ethanolamine complexes, mixed	Water area	750.67	N/A	55.0	U
copper hydroxide	Almond	2,304.25	5	347.6	A
copper hydroxide	Apple	5.16	1	4.0	A
copper hydroxide	Cherry	326.15	5	122.5	A
copper hydroxide	Grape, wine	3,364.15	206	8,796.56	A
copper hydroxide	Landscape maintenance	38.58	N/A	N/A	N/A
copper hydroxide	N-outdr plants in containers	147.81	51	191.15	A
copper hydroxide	N-outdr plants in containers	0.89	3	5,000.0	S
copper hydroxide	Nectarine	0.54	1	0.5	A
copper hydroxide	Onion, dry	210.22	14	304.0	A
copper hydroxide	Peach	2.15	1	2.0	A
copper hydroxide	Pear	5,450.58	222	6,690.7	A
copper hydroxide	Plum	0.54	1	0.5	A
copper hydroxide	Rights of way	1.72	N/A	N/A	N/A
copper hydroxide	Uncultivated ag	29.6	2	42.8	A
copper hydroxide	Walnut	8,591.98	25	1,993.75	A
copper naphthenate	Structural pest control	0.1	N/A	N/A	N/A
copper octanoate	N-outdr plants in containers	7.14	20	20.0	A
copper octanoate	Pear	85.05	8	102.0	A
copper oxide (ous)	Landscape maintenance	0.08	N/A	N/A	N/A
copper oxychloride	Almond	571.31	1	100.0	A
copper oxychloride	Apple	5.72	1	4.0	A
copper oxychloride	Cherry	8.93	1	7.5	A
copper oxychloride	Grape, wine	2,900.54	191	7,798.97	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper oxychloride	N-outdr plants in containers	93.48	19	126.9	A
copper oxychloride	N-outdr plants in containers	0.82	2	4,500.0	S
copper oxychloride	Nectarine	0.6	1	0.5	A
copper oxychloride	Peach	2.38	1	2.0	A
copper oxychloride	Pear	5,644.26	206	6,070.7	A
copper oxychloride	Plum	0.6	1	0.5	A
copper salts of fatty and rosin acids	N-outdr plants in containers	2.2	4	2.0	A
copper salts of fatty and rosin acids	N-outdr plants in containers	0.01	1	50.0	S
copper sulfate (basic)	Cherry	279.42	2	75.5	A
copper sulfate (pentahydrate)	Almond	53.63	1	100.0	A
copper sulfate (pentahydrate)	Cherry	8.32	1	15.5	A
copper sulfate (pentahydrate)	Grape, wine	123.77	21	230.66	A
copper sulfate (pentahydrate)	Landscape maintenance	70.48	N/A	N/A	N/A
copper sulfate (pentahydrate)	N-outdr plants in containers	59.56	20	162.25	A
copper sulfate (pentahydrate)	Rice	25,640.84	19	1,904.4	A
copper sulfate (pentahydrate)	Walnut	73.49	1	100.0	A
copper sulfate (pentahydrate)	Water area	2,684.34	N/A	3,773.8	A
copper sulfate (pentahydrate)	Water area	29.62	N/A	4.0	U
corn product, hydrolyzed	Walnut	734.96	7	484.0	A
corn steep liquor	Walnut	319.07	2	185.0	A
corn syrup	Uncultivated ag	100.48	11	323.27	A
corn syrup	Wheat	129.02	10	415.04	A
cyantraniliprole	Almond	27.55	7	261.6	A
cyantraniliprole	N-outdr plants in containers	1.28	4	10.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyantraniliprole	Tomato, processing	31.61	12	360.0	A
cyazofamid	N-outdr plants in containers	1.14	5	5.25	A
cyflufenamid	Grape, wine	274.74	232	11,804.51	A
cyflufenamid	Melon	0.12	1	5.0	A
cyflufenamid	N-outdr plants in containers	7.03	10	119.61	A
cyflufenamid	Pumpkin	1.01	2	44.0	A
cyflufenamid	Squash, winter	0.23	2	10.0	A
cyflumetofen	Grape, wine	91.69	13	501.81	A
cyflumetofen	N-outdr plants in containers	1.04	4	6.0	A
cyflumetofen	Walnut	0.4	1	120.0	A
cyfluthrin	N-outdr plants in containers	0.03	1	1.0	A
cyfluthrin	Regulatory pest control	7.67	N/A	N/A	N/A
cyfluthrin	Structural pest control	114.96	N/A	N/A	N/A
beta-cyfluthrin	Corn, human consumption	0.55	1	5.0	A
beta-cyfluthrin	Landscape maintenance	73.86	N/A	N/A	N/A
beta-cyfluthrin	N-outdr plants in containers	<0.01	1	200.0	S
beta-cyfluthrin	Nectarine	0.01	1	0.5	A
beta-cyfluthrin	Peach	0.04	1	2.0	A
beta-cyfluthrin	Plum	0.01	1	0.5	A
beta-cyfluthrin	Regulatory pest control	0.02	N/A	N/A	N/A
beta-cyfluthrin	Rights of way	1.43	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beta-cyfluthrin	Structural pest control	228.37	N/A	N/A	N/A
beta-cyfluthrin	Tomato, processing	3.88	12	122.4	A
beta-cyfluthrin	Walnut	2.48	2	112.0	A
cyhalofop-butyl	Rice	807.55	46	2,479.9	A
cypermethrin	Structural pest control	898.79	N/A	N/A	N/A
zeta-cypermethrin	Alfalfa	12.38	10	267.3	A
zeta-cypermethrin	Bean, dried	1.35	1	26.0	A
zeta-cypermethrin	Structural pest control	0.8	N/A	N/A	N/A
cyprodinil	Almond	11.14	8	175.4	A
cyprodinil	Grape, wine	430.63	184	7,719.93	A
cyprodinil	N-outdr plants in containers	2.2	9	28.08	A
cyromazine	N-outdr plants in containers	0.44	1	3.5	A
cyromazine	N-outdr plants in containers	0.22	2	1,500.0	S
2,4-d	Landscape maintenance	11.16	N/A	N/A	N/A
2,4-d	Structural pest control	0.01	N/A	N/A	N/A
2,4-d, diethanolamine salt	Landscape maintenance	<0.01	N/A	N/A	N/A
2,4-d, dimethylamine salt	Alfalfa	33.86	1	40.0	A
2,4-d, dimethylamine salt	Barley	77.28	2	93.3	A
2,4-d, dimethylamine salt	Forage hay/silage	571.24	14	621.0	A
2,4-d, dimethylamine salt	Grape, wine	432.43	29	712.91	A
2,4-d, dimethylamine salt	Landscape maintenance	40.48	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, dimethylamine salt	Oat (forage - fodder)	1,807.28	61	2,305.1	A
2,4-d, dimethylamine salt	Pasture (forage - fodder)	25.09	1	22.0	A
2,4-d, dimethylamine salt	Pastureland	1,340.98	16	1,207.5	A
2,4-d, dimethylamine salt	Rights of way	207.05	N/A	N/A	N/A
2,4-d, dimethylamine salt	Ryegrass	1,416.11	35	1,245.34	A
2,4-d, dimethylamine salt	Structural pest control	2.92	N/A	N/A	N/A
2,4-d, dimethylamine salt	Triticale	503.32	14	461.6	A
2,4-d, dimethylamine salt	Uncultivated ag	597.44	25	1,044.16	A
2,4-d, dimethylamine salt	Water area	225.79	N/A	22.9	A
2,4-d, dimethylamine salt	Wheat	505.78	14	512.9	A
2,4-d, dimethylamine salt	Wheat (forage - fodder)	834.43	12	811.19	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	683.78	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	N-grnhs flower	31.35	N/A	18.6	A
2,4-d, 2-ethylhexyl ester	N-outdr plants in containers	0.11	2	10,000.0	S
2,4-d, 2-ethylhexyl ester	Rights of way	6.8	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Structural pest control	3.13	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Turf/sod	7.0	1	19.0	A
daminozide	N-outdr plants in containers	6.8	4	3.5	A
4-(2,4-db), dimethylamine salt	Alfalfa	420.18	9	359.0	A
ddvp	Structural pest control	0.12	N/A	N/A	N/A
ddvp, other related	Structural pest control	0.01	N/A	N/A	N/A
decyl phenoxy benzene disulfonic acid, disodium salt	Rights of way	0.26	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
decyl phenoxy benzene disulfonic acid, disodium salt	Uncultivated non-ag	0.43	2	45.75	A
deltamethrin	Landscape maintenance	0.03	N/A	N/A	N/A
deltamethrin	Public health	35.95	N/A	N/A	N/A
deltamethrin	Regulatory pest control	0.19	N/A	N/A	N/A
deltamethrin	Structural pest control	634.22	N/A	N/A	N/A
diatomaceous earth	Structural pest control	44.55	N/A	N/A	N/A
diazinon	Landscape maintenance	2.74	N/A	N/A	N/A
diazinon	Pear	4,341.74	64	2,894.49	A
diazinon	Strawberry	0.99	1	3.0	A
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	512.74	N/A	130.0	A
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	58.8	N/A	576.0	U
dicamba	Landscape maintenance	44.86	N/A	N/A	N/A
dicamba	N-grnhs flower	2.59	N/A	18.6	A
dicamba	N-outdr plants in containers	0.01	2	10,000.0	S
dicamba	Rights of way	0.42	N/A	N/A	N/A
dicamba	Structural pest control	0.2	N/A	N/A	N/A
dicamba	Turf/sod	0.45	1	19.0	A
dicamba, diethanolamine salt	Landscape maintenance	<0.01	N/A	N/A	N/A
dicamba, dimethylamine salt	Landscape maintenance	5.09	N/A	N/A	N/A
dicamba, dimethylamine salt	Structural pest control	0.26	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dichlobenil	Rights of way	169.19	N/A	N/A	N/A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	130.05	N/A	5.0	A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	58.96	N/A	912.0	U
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	71.55	N/A	5.0	A
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	32.44	N/A	912.0	U
1,3-dichloropropene	Soil fumigation/preplant	50,563.25	2	157.8	A
1,3-dichloropropene	Uncultivated ag	6,054.11	1	19.0	A
didecyl dimethyl ammonium chloride	Landscape maintenance	7.79	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	Structural pest control	425.22	N/A	N/A	N/A
diethylene glycol	Alfalfa	12.8	2	88.0	A
diethylene glycol	Almond	0.66	2	16.3	A
diethylene glycol	Apple	90.25	9	626.67	A
diethylene glycol	Cherry	60.8	52	1,040.7	A
diethylene glycol	Corn, grain	1.49	5	63.3	A
diethylene glycol	Grape, wine	27.45	18	416.52	A
diethylene glycol	Landscape maintenance	504.45	N/A	N/A	N/A
diethylene glycol	Onion, dry	19.84	23	476.0	A
diethylene glycol	Pear	18.12	1	25.0	A
diethylene glycol	Pumpkin	0.52	1	22.0	A
diethylene glycol	Rights of way	56.47	N/A	N/A	N/A
diethylene glycol	Ryegrass	1.22	2	103.4	A
diethylene glycol	Sorghum/milo	17.9	17	478.6	A
diethylene glycol	Squash, winter	0.12	1	5.0	A
diethylene glycol	Sudangrass	4.23	4	125.0	A
diethylene glycol	Tomato, processing	204.29	26	1,339.19	A
diethylene glycol	Triticale	75.49	11	513.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diethylene glycol	Uncultivated ag	1.18	3	57.8	A
diethylene glycol	Walnut	11.4	1	193.0	A
diethylene glycol	Water area	0.01	N/A	0.5	A
diethylene glycol	Wheat	0.73	1	31.0	A
difenoconazole	Almond	99.05	22	1,038.4	A
difenoconazole	Cherry	39.42	14	345.4	A
difenoconazole	Golf course turf	3.14	N/A	12.0	A
difenoconazole	Grape, wine	318.72	234	9,385.89	A
difenoconazole	Landscape maintenance	13.16	N/A	N/A	N/A
difenoconazole	Melon	1.47	2	15.0	A
difenoconazole	Pepper, fruiting	0.52	2	9.0	A
difenoconazole	Pistachio	14.75	2	129.0	A
difenoconazole	Pumpkin	0.2	1	2.0	A
difenoconazole	Tomato	8.93	12	145.6	A
difenoconazole	Tomato, processing	27.26	10	414.5	A
difethialone	Regulatory pest control	<0.01	N/A	N/A	N/A
difethialone	Structural pest control	0.25	N/A	N/A	N/A
diflubenzuron	Pear	0.95	1	5.0	A
diflubenzuron	Structural pest control	0.25	N/A	N/A	N/A
diglycerides of fatty acids	Landscape maintenance	2.22	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Pastureland	30.25	1	40.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Ryegrass	39.02	2	103.4	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat	32.61	4	172.0	A
dikegulac sodium	Landscape maintenance	105.73	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dikegulac sodium	N-outdr plants in containers	0.05	1	0.25	A
dikegulac sodium	Regulatory pest control	1.68	N/A	N/A	N/A
dimethenamid-p	Landscape maintenance	4.16	N/A	N/A	N/A
dimethenamid-p	N-outdr plants in containers	266.59	22	193.6	A
dimethenamid-p	Onion, dry	207.07	10	210.4	A
dimethoate	Alfalfa	2,118.4	186	6,131.16	A
dimethoate	Bean, dried	13.51	1	26.0	A
dimethoate	Sorghum/milo	34.56	1	70.0	A
dimethomorph	N-outdr plants in containers	13.95	12	38.45	A
dimethyl alkyl tertiary amines	Alfalfa	46.32	235	7,988.4	A
dimethyl alkyl tertiary amines	Almond	7.11	73	1,067.76	A
dimethyl alkyl tertiary amines	Barley	0.35	2	55.6	A
dimethyl alkyl tertiary amines	Bean, dried	1.43	2	230.0	A
dimethyl alkyl tertiary amines	Cherry	0.14	4	23.0	A
dimethyl alkyl tertiary amines	Corn (forage - fodder)	0.03	1	4.8	A
dimethyl alkyl tertiary amines	Corn, grain	14.89	99	2,512.3	A
dimethyl alkyl tertiary amines	Corn, human consumption	0.5	6	79.9	A
dimethyl alkyl tertiary amines	Forage hay/silage	3.91	9	463.0	A
dimethyl alkyl tertiary amines	Grape, wine	105.41	465	16,904.88	A
dimethyl alkyl tertiary amines	Landscape maintenance	0.01	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Oat (forage - fodder)	1.78	11	286.0	A
dimethyl alkyl tertiary amines	Rice	132.41	35	2,625.4	A
dimethyl alkyl tertiary amines	Rights of way	10.18	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl alkyl tertiary amines	Ryegrass	0.41	3	66.0	A
dimethyl alkyl tertiary amines	Sorghum/milo	0.72	2	116.0	A
dimethyl alkyl tertiary amines	Sudangrass	3.48	12	559.0	A
dimethyl alkyl tertiary amines	Tomato, processing	1.45	2	234.0	A
dimethyl alkyl tertiary amines	Uncultivated ag	4.69	18	900.2	A
dimethyl alkyl tertiary amines	Uncultivated non-ag	7.91	8	520.0	A
dimethyl alkyl tertiary amines	Walnut	0.25	1	40.0	A
dimethyl alkyl tertiary amines	Wheat	18.2	64	2,230.8	A
dimethyl alkyl tertiary amines	Wheat (forage - fodder)	0.9	2	145.0	A
dimethylpolysiloxane	Alfalfa	1.37	177	6,198.5	A
dimethylpolysiloxane	Almond	8.51	62	1,960.68	A
dimethylpolysiloxane	Apple	2.01	10	633.05	A
dimethylpolysiloxane	Barley	0.01	2	55.6	A
dimethylpolysiloxane	Bean, dried	0.01	2	27.0	A
dimethylpolysiloxane	Cannabis (all or unspecified)	0.27	16	32,000.0	S
dimethylpolysiloxane	Cherry	39.91	64	1,299.66	A
dimethylpolysiloxane	Corn (forage - fodder)	2.14	37	1,261.5	A
dimethylpolysiloxane	Corn, grain	6.45	113	3,939.1	A
dimethylpolysiloxane	Forage hay/silage	0.02	6	464.0	A
dimethylpolysiloxane	Grape, wine	105.65	295	9,666.23	A
dimethylpolysiloxane	Landscape maintenance	7.69	N/A	N/A	N/A
dimethylpolysiloxane	N-grnhs plants in containers	0.24	2	2,328.0	S
dimethylpolysiloxane	Oat (forage - fodder)	0.07	11	286.0	A
dimethylpolysiloxane	Onion, dry	0.44	23	476.0	A
dimethylpolysiloxane	Pear	0.14	26	399.63	A
dimethylpolysiloxane	Pistachio	0.09	1	16.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Pumpkin	0.01	1	22.0	A
dimethylpolysiloxane	Rice	25.47	34	2,399.67	A
dimethylpolysiloxane	Rights of way	3.28	N/A	N/A	N/A
dimethylpolysiloxane	Ryegrass	0.04	3	128.4	A
dimethylpolysiloxane	Sorghum/milo	0.2	19	594.6	A
dimethylpolysiloxane	Squash, winter	<0.01	1	5.0	A
dimethylpolysiloxane	Structural pest control	<0.01	N/A	N/A	N/A
dimethylpolysiloxane	Sudangrass	0.09	11	425.0	A
dimethylpolysiloxane	Tomato	<0.01	1	12.6	A
dimethylpolysiloxane	Tomato, processing	0.51	26	1,339.19	A
dimethylpolysiloxane	Triticale	0.27	15	647.8	A
dimethylpolysiloxane	Uncultivated ag	3.15	11	422.7	A
dimethylpolysiloxane	Uncultivated non-ag	0.06	6	66.0	A
dimethylpolysiloxane	Walnut	31.56	9	756.08	A
dimethylpolysiloxane	Water area	<0.01	N/A	10.5	A
dimethylpolysiloxane	Wheat	0.37	68	2,446.9	A
dimethylpolysiloxane	Wheat (forage - fodder)	0.02	2	145.0	A
dimethyl silicone fluid emulsion	Grape, wine	0.98	1	150.0	A
dimethyl silicone fluid emulsion	Landscape maintenance	0.02	N/A	N/A	N/A
dinotefuran	Landscape maintenance	21.41	N/A	N/A	N/A
dinotefuran	N-grnhs plants in containers	0.09	12	15,914.0	S
dinotefuran	N-outdr plants in containers	34.52	17	90.0	A
dinotefuran	N-outdr plants in containers	0.03	5	8,250.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dinotefuran	Regulatory pest control	19.62	N/A	N/A	N/A
dinotefuran	Structural pest control	2,129.1	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Landscape maintenance	7.76	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Structural pest control	424.68	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Water (industrial)	19.07	N/A	1.0	A
diphacinone	Landscape maintenance	0.08	N/A	N/A	N/A
diphacinone	Regulatory pest control	<0.01	N/A	N/A	N/A
diphacinone	Rights of way	0.01	N/A	N/A	N/A
diphacinone	Structural pest control	0.13	N/A	N/A	N/A
diphacinone	Vertebrate control	<0.01	N/A	N/A	N/A
diphacinone, sodium salt	Structural pest control	0.02	N/A	N/A	N/A
diquat dibromide	Ditch bank	3.74	N/A	0.5	A
diquat dibromide	Landscape maintenance	5.42	3	115.0	A
diquat dibromide	Landscape maintenance	415.86	N/A	N/A	N/A
diquat dibromide	N-outdr plants in containers	2.15	1	1.0	A
diquat dibromide	Rights of way	452.69	N/A	N/A	N/A
diquat dibromide	Structural pest control	4.97	N/A	N/A	N/A
diquat dibromide	Water (industrial)	7.46	N/A	1.0	A
diquat dibromide	Water area	462.34	N/A	140.21	A
diquat dibromide	Water area	42.85	N/A	23.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
disodium octaborate tetrahydrate	Landscape maintenance	7.17	N/A	N/A	N/A
disodium octaborate tetrahydrate	Regulatory pest control	<0.01	N/A	N/A	N/A
disodium octaborate tetrahydrate	Structural pest control	4,098.76	N/A	N/A	N/A
disodium phosphate	Pear	101.3	4	51.0	A
dithiopyr	Industrial site	15.08	N/A	35.9	A
dithiopyr	Landscape maintenance	1,674.03	N/A	N/A	N/A
dithiopyr	N-outdr plants in containers	11.74	49	56.0	A
dithiopyr	N-outdr plants in containers	1.84	13	136,500.0	S
dithiopyr	Rights of way	544.75	N/A	N/A	N/A
dithiopyr	Structural pest control	0.05	N/A	N/A	N/A
diuron	Alfalfa	1,472.66	24	735.6	A
diuron	Grape, wine	3,138.81	25	1,596.73	A
diuron	Landscape maintenance	43.51	N/A	N/A	N/A
diuron	Pear	87.37	3	27.67	A
diuron	Rights of way	645.16	N/A	N/A	N/A
diuron	Structural pest control	0.21	N/A	N/A	N/A
e,e-8,10-dodecadien-1-ol	Apple	4.92	2	48.0	A
e,e-8,10-dodecadien-1-ol	Pear	285.56	70	2,892.7	A
e,e-8,10-dodecadien-1-ol	Walnut	14.16	2	430.0	A
z-8-dodecenol	Pear	0.84	35	1,332.3	A
e-8-dodecenyl acetate	Pear	4.86	35	1,332.3	A
z-8-dodecenyl acetate	Pear	75.4	35	1,332.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dodecylbenzene sulfonic acid	Landscape maintenance	11.83	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Structural pest control	13.7	N/A	N/A	N/A
dodecylbenzene sulfonic acid, calcium salt	Corn, grain	0.63	7	203.71	A
dodecylbenzene sulfonic acid, calcium salt	Uncultivated ag	0.67	11	323.27	A
dodecylbenzene sulfonic acid, calcium salt	Wheat	0.86	10	415.04	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	0.26	7	18.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	0.4	2	40.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.49	N/A	N/A	N/A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pear	64.8	147	3,946.5	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	2.26	4	168.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	0.54	1	40.0	A
dodine	Pear	106.93	2	94.0	A
2,4-dp-p, dimethylamine salt	Landscape maintenance	<0.01	N/A	N/A	N/A
2,4-dp-p, isooctyl ester	Landscape maintenance	35.82	N/A	N/A	N/A
edta	Almond	92.07	16	1,497.0	A
edta	Apple	110.78	22	1,575.0	A
edta	Cherry	21.87	6	300.0	A
edta	Grape, wine	5.39	5	68.03	A
edta	Rights of way	0.49	N/A	N/A	N/A
edta	Tomato	0.68	2	70.0	A
edta	Tomato, processing	0.44	1	45.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
edta	Uncultivated ag	2.61	9	358.1	A
edta	Walnut	28.05	6	455.2	A
edta, tetrasodium salt	Landscape maintenance	0.73	N/A	N/A	N/A
edta, tetrasodium salt	Structural pest control	0.84	N/A	N/A	N/A
emamectin benzoate	Landscape maintenance	0.02	N/A	N/A	N/A
emamectin benzoate	Structural pest control	<0.01	N/A	N/A	N/A
emamectin benzoate	Tomato, processing	7.43	13	679.69	A
emulsifiable methylated vegetable oil	Almond	173.87	23	488.75	A
emulsifiable methylated vegetable oil	Grape, wine	495.66	62	819.1	A
emulsifiable methylated vegetable oil	Landscape maintenance	0.04	N/A	N/A	N/A
emulsifiable methylated vegetable oil	Pear	172.31	9	191.0	A
emulsifiable methylated vegetable oil	Walnut	443.93	26	2,158.0	A
endothall, dipotassium salt	Rights of way	177.68	N/A	N/A	N/A
endothall, dipotassium salt	Water area	2,908.55	N/A	391.25	A
esfenvalerate	Almond	15.36	2	267.6	A
esfenvalerate	Apple	4.66	2	150.0	A
esfenvalerate	Cherry	8.75	6	267.5	A
esfenvalerate	Corn, human consumption	4.21	6	90.0	A
esfenvalerate	Pear	1.75	1	84.0	A
esfenvalerate	Regulatory pest control	0.31	N/A	N/A	N/A
esfenvalerate	Structural pest control	46.83	N/A	N/A	N/A
esfenvalerate	Walnut	16.63	2	180.0	A
ethephon	Golf course turf	49.91	N/A	17.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ethephon	Landscape maintenance	761.8	N/A	N/A	N/A
ethephon	N-grnhs flower	54.59	N/A	700,000.0	S
ethephon	Structural pest control	0.33	N/A	N/A	N/A
ethephon	Tomato	117.53	2	234.0	A
ethephon	Tomato, processing	198.12	4	461.0	A
ethephon	Walnut	61.78	3	154.0	A
etofenprox	Structural pest control	13.61	N/A	N/A	N/A
ethofumesate	Landscape maintenance	40.23	N/A	N/A	N/A
ethofumesate	Onion, dry	1.44	1	3.0	A
ethofumesate	Rights of way	4.33	N/A	N/A	N/A
etoxazole	Almond	9.72	4	90.0	A
etoxazole	Cantaloupe	0.9	1	10.0	A
etoxazole	Cherry	15.52	4	115.0	A
etoxazole	Corn (forage - fodder)	79.75	36	1,209.3	A
etoxazole	Corn, grain	287.1	84	3,195.61	A
etoxazole	Grape, wine	517.26	77	3,929.15	A
etoxazole	Landscape maintenance	0.26	N/A	N/A	N/A
etoxazole	N-outdr plants in containers	0.44	6	8.45	A
etoxazole	N-outdr plants in containers	<0.01	1	6,000.0	S
etoxazole	Walnut	24.75	1	275.0	A
etoxazole	Watermelon	3.69	4	41.0	A
fatty acids, methyl esters	Alfalfa	1,382.46	40	1,447.9	A
fatty acids, methyl esters	Apple	11.13	1	6.38	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, methyl esters	Cherry	108.41	5	77.96	A
fatty acids, methyl esters	Corn, grain	211.96	3	186.0	A
fatty acids, methyl esters	Grape, wine	379.06	19	337.17	A
fatty acids, methyl esters	Oat (forage - fodder)	4.94	1	28.34	A
fatty acids, methyl esters	Pastureland	26.08	1	20.0	A
fatty acids, methyl esters	Pear	2,590.71	44	909.37	A
fatty acids, methyl esters	Rice	142.21	17	408.97	A
fatty acids, methyl esters	Rights of way	3.26	N/A	N/A	N/A
fatty acids, methyl esters	Safflower	32.6	3	75.0	A
fatty acids, methyl esters	Walnut	25.8	1	29.7	A
fatty acids, mixed	Alfalfa	5.58	27	905.5	A
fatty acids, mixed	Almond	6.82	6	433.4	A
fatty acids, mixed	Apple	160.72	9	626.67	A
fatty acids, mixed	Cherry	109.17	70	1,229.89	A
fatty acids, mixed	Corn, grain	4.94	18	533.3	A
fatty acids, mixed	Grape, wine	49.73	19	610.7	A
fatty acids, mixed	Landscape maintenance	529.93	N/A	N/A	N/A
fatty acids, mixed	Olive	0.13	1	18.18	A
fatty acids, mixed	Onion, dry	35.34	23	476.0	A
fatty acids, mixed	Pumpkin	0.92	1	22.0	A
fatty acids, mixed	Rights of way	286.37	N/A	N/A	N/A
fatty acids, mixed	Ryegrass	2.17	2	103.4	A
fatty acids, mixed	Sorghum/milo	12.19	13	365.6	A
fatty acids, mixed	Squash, winter	0.22	1	5.0	A
fatty acids, mixed	Sudangrass	1.65	2	79.0	A
fatty acids, mixed	Tomato, processing	3.76	1	90.0	A
fatty acids, mixed	Triticale	5.54	9	263.8	A
fatty acids, mixed	Uncultivated ag	3.8	10	245.45	A
fatty acids, mixed	Uncultivated non-ag	0.24	2	30.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, mixed	Walnut	21.55	4	540.4	A
fatty acids, mixed	Water area	0.03	N/A	0.5	A
fatty acids, mixed	Wheat	1.3	1	31.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Uncultivated ag	0.02	2	2.6	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Almond	417.49	19	1,077.68	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cherry	19.91	4	111.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Corn, grain	66.9	7	203.71	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape, wine	1,093.75	47	2,413.31	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Uncultivated ag	70.82	11	323.27	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Walnut	2.74	1	120.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Wheat	90.99	10	415.04	A
fatty acids derived from tallow	Almond	1.24	2	194.0	A
fatty acids derived from tallow	Landscape maintenance	0.09	N/A	N/A	N/A
fatty acids derived from tallow	Pistachio	38.81	1	147.0	A
fatty acids derived from tallow	Rights of way	0.03	N/A	N/A	N/A
fenhexamid	Grape, wine	1,016.38	54	2,032.75	A
fenhexamid	N-outdr plants in containers	0.31	1	400.0	S
fenpropathrin	Almond	2.45	1	6.3	A
fenpropathrin	Apple	81.33	4	198.0	A
fenpropathrin	Cherry	220.46	35	682.2	A
fenpropathrin	Grape, wine	19.99	2	64.0	A
fenpropathrin	N-outdr plants in containers	0.1	1	0.5	A
fenpyroximate	Grape, wine	55.99	19	520.89	A
fenpyroximate	N-outdr plants in containers	0.51	5	13.55	A
ferric sodium edta	N-outdr plants in containers	18.1	8	32.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fipronil	Regulatory pest control	0.01	N/A	N/A	N/A
fipronil	Structural pest control	1,397.24	N/A	N/A	N/A
flazasulfuron	Grape, wine	118.51	75	2,791.89	A
flonicamid	Alfalfa	1.16	2	13.0	A
flonicamid	Bean, dried	12.41	6	141.8	A
flonicamid	Cucumber	2.19	1	25.0	A
flonicamid	Melon	3.5	6	40.0	A
flonicamid	N-outdr plants in containers	0.41	3	10.0	A
flonicamid	N-outdr plants in containers	<0.01	1	4,000.0	S
flonicamid	Pepper, fruiting	1.31	3	15.0	A
flonicamid	Pumpkin	3.93	3	46.0	A
flonicamid	Squash, winter	0.86	2	10.0	A
flonicamid	Tomato, processing	20.05	7	229.0	A
flonicamid	Watermelon	1.57	2	25.0	A
florasulam	Landscape maintenance	0.1	N/A	N/A	N/A
fluazifop-butyl	Landscape maintenance	0.97	N/A	N/A	N/A
fluazifop-p-butyl	Cherry	19.41	7	65.2	A
fluazifop-p-butyl	Grape, wine	927.19	111	3,171.14	A
fluazifop-p-butyl	Landscape maintenance	15.23	N/A	N/A	N/A
fluazifop-p-butyl	N-outdr plants in containers	0.11	2	12,250.0	S
fluazifop-p-butyl	Onion, dry	26.59	4	70.6	A
fluazifop-p-butyl	Rights of way	2.35	N/A	N/A	N/A
fluazifop-p-butyl	Walnut	0.52	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluazinam	Golf course turf	6.88	N/A	24.0	A
fluazinam	Landscape maintenance	31.95	N/A	N/A	N/A
fluazinam	N-grnhs flower	72.87	N/A	116.0	A
fluazinam	N-grnhs flower	0.91	N/A	140,000.0	S
fludioxonil	Golf course turf	2.7	N/A	12.0	A
fludioxonil	Grape, wine	2.19	1	10.0	A
fludioxonil	Landscape maintenance	30.89	N/A	N/A	N/A
fludioxonil	N-grnhs flower	2.08	N/A	140,000.0	S
fludioxonil	N-outdr plants in containers	18.15	22	67.08	A
flumioxazin	Alfalfa	126.14	27	989.3	A
flumioxazin	Almond	106.39	17	393.16	A
flumioxazin	Apple	9.56	2	75.0	A
flumioxazin	Cherry	18.36	5	48.02	A
flumioxazin	Grape, wine	1,912.85	336	6,952.15	A
flumioxazin	Landscape maintenance	7.24	1	21.0	A
flumioxazin	Landscape maintenance	15.12	N/A	N/A	N/A
flumioxazin	Rights of way	41.93	N/A	N/A	N/A
flumioxazin	Uncultivated ag	43.51	12	413.0	A
flumioxazin	Walnut	14.66	2	63.33	A
flumioxazin	Water area	0.1	N/A	3,600.0	S
fluopicolide	N-outdr plants in containers	5.23	10	54.34	A
fluopyram	Almond	60.92	21	693.84	A
fluopyram	Cherry	58.78	19	647.96	A
fluopyram	Collard	0.34	1	3.0	A
fluopyram	Grape, wine	1,710.1	352	17,063.22	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluopyram	N-outdr plants in containers	2.78	7	22.75	A
fluopyram	Pistachio	47.22	3	399.0	A
flupyradifurone	Landscape maintenance	2.29	N/A	N/A	N/A
flupyradifurone	N-outdr plants in containers	17.47	18	142.0	A
flupyradifurone	Sorghum/milo	96.21	19	724.9	A
flupyradifurone	Sudangrass	51.65	8	365.0	A
flurecol-methyl	Landscape maintenance	0.71	N/A	N/A	N/A
fluridone	Landscape maintenance	0.73	N/A	N/A	N/A
fluridone	Water (industrial)	2.5	N/A	5.5	A
fluridone	Water area	834.08	N/A	3,490.88	A
fluridone	Water area	11.77	N/A	1.0	U
fluroxypyr, 1-methylheptyl ester	Rights of way	55.07	N/A	N/A	N/A
flurprimidol	Landscape maintenance	2.51	N/A	N/A	N/A
flurprimidol	N-grnhs flower	4.13	N/A	54.0	A
flurprimidol	N-outdr plants in containers	0.06	3	2.3	A
flutolanil	Landscape maintenance	25.2	N/A	N/A	N/A
flutolanil	N-grnhs flower	4.2	N/A	40,000.0	S
flutolanil	N-outdr plants in containers	5.12	5	6.08	A
flutriafol	Grape, wine	710.41	155	8,747.9	A
tau-fluvalinate	N-outdr plants in containers	2.63	6	16.4	A
fluxapyroxad	Almond	16.86	2	183.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluxapyroxad	Apple	13.57	2	150.0	A
fluxapyroxad	Cherry	7.28	4	80.0	A
fluxapyroxad	Landscape maintenance	25.78	N/A	N/A	N/A
fluxapyroxad	N-outdr plants in containers	10.81	15	79.25	A
fluxapyroxad	Tomato	6.09	2	70.0	A
fluxapyroxad	Tomato, processing	55.71	15	641.0	A
foramsulfuron	Landscape maintenance	1.16	N/A	N/A	N/A
fosetyl-al	Landscape maintenance	46.0	N/A	N/A	N/A
fosetyl-al	N-grnhs flower	56.0	N/A	280,000.0	S
fosetyl-al	N-outdr plants in containers	70.3	10	26.0	A
fosetyl-al	N-outdr plants in containers	0.11	2	4,000.0	S
gamma-cyhalothrin	Structural pest control	2.27	N/A	N/A	N/A
garlic	Cannabis (all or unspecified)	0.09	6	12,400.0	S
garlic	N-outdr plants in containers	1.14	8	12.75	A
gibberellins	Cherry	53.94	42	969.14	A
gibberellins	Grape	<0.01	1	40.0	A
gibberellins	Grape, wine	1.16	16	329.94	A
gibberellins	Pear	0.34	2	16.0	A
glufosinate-ammonium	Almond	2,418.14	90	2,407.44	A
glufosinate-ammonium	Apple	322.4	8	260.33	A
glufosinate-ammonium	Apple	0.34	4	120.0	U
glufosinate-ammonium	Apricot	0.46	4	160.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glufosinate-ammonium	Cherry	457.39	35	432.39	A
glufosinate-ammonium	Grape	0.32	4	200.0	U
glufosinate-ammonium	Grape, wine	29,575.09	1,050	28,517.17	A
glufosinate-ammonium	Industrial site	15.21	N/A	27.64	A
glufosinate-ammonium	Landscape maintenance	10.95	4	103.0	A
glufosinate-ammonium	Landscape maintenance	810.7	N/A	N/A	N/A
glufosinate-ammonium	N-grnhs flower	8.19	N/A	12.0	A
glufosinate-ammonium	Olive	177.39	5	153.18	A
glufosinate-ammonium	Peach	0.7	4	240.0	U
glufosinate-ammonium	Pear	1,841.04	62	1,743.61	A
glufosinate-ammonium	Pistachio	786.99	6	667.8	A
glufosinate-ammonium	Rights of way	205.36	4	140.0	A
glufosinate-ammonium	Rights of way	334.96	N/A	N/A	N/A
glufosinate-ammonium	Structural pest control	7.33	N/A	N/A	N/A
glufosinate-ammonium	Uncultivated non-ag	32.14	3	40.0	A
glufosinate-ammonium	Walnut	1,516.09	48	3,532.73	A
glutaraldehyde	Water (industrial)	270.74	N/A	5.0	A
glutaraldehyde	Water (industrial)	1,071.31	N/A	266.0	U
glycerol	Almond	184.87	43	1,456.78	A
glycerol	Cherry	11.24	5	66.4	A
glycerol	Forage hay/silage	9.04	2	225.0	A
glycerol	Grape, wine	1,106.17	230	8,708.8	A
glycerol	Landscape maintenance	766.25	N/A	N/A	N/A
glycerol	Olive	29.82	5	162.0	A
glycerol	Pistachio	4.22	1	16.8	A
glycerol	Uncultivated ag	13.58	8	209.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glycerol	Uncultivated non-ag	0.49	1	10.0	A
glycerol	Walnut	139.21	36	2,574.33	A
glyphosate, dimethylamine salt	Rights of way	5,701.83	N/A	N/A	N/A
glyphosate, isopropylamine salt	Alfalfa	1,356.99	35	1,061.1	A
glyphosate, isopropylamine salt	Almond	4,264.11	41	1,623.29	A
glyphosate, isopropylamine salt	Apple	0.9	4	120.0	U
glyphosate, isopropylamine salt	Apricot	1.27	4	160.0	U
glyphosate, isopropylamine salt	Bean, dried	2.96	1	26.0	A
glyphosate, isopropylamine salt	Cherry	179.65	9	119.78	A
glyphosate, isopropylamine salt	Christmas tree	620.73	6	240.0	A
glyphosate, isopropylamine salt	Corn (forage - fodder)	1,557.17	51	1,578.4	A
glyphosate, isopropylamine salt	Corn, grain	191.99	6	186.3	A
glyphosate, isopropylamine salt	Golf course turf	25.06	N/A	5.0	A
glyphosate, isopropylamine salt	Grape	0.91	4	200.0	U
glyphosate, isopropylamine salt	Grape, wine	19,349.97	328	8,467.94	A
glyphosate, isopropylamine salt	Industrial site	40.41	N/A	35.9	A
glyphosate, isopropylamine salt	Landscape maintenance	1,063.26	14	560.0	A
glyphosate, isopropylamine salt	Landscape maintenance	22,858.43	N/A	N/A	N/A
glyphosate, isopropylamine salt	N-outdr plants in containers	55.91	2	2.0	A
glyphosate, isopropylamine salt	N-outdr plants in containers	8.1	12	133,000.0	S
glyphosate, isopropylamine salt	Onion, dry	203.15	5	101.4	A
glyphosate, isopropylamine salt	Pastureland	9.65	2	3.0	A
glyphosate, isopropylamine salt	Peach	1.89	4	240.0	U
glyphosate, isopropylamine salt	Pear	927.8	18	536.23	A
glyphosate, isopropylamine salt	Pistachio	504.09	2	252.0	A
glyphosate, isopropylamine salt	Pomegranate	12.0	1	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Public health	129.32	N/A	N/A	N/A
glyphosate, isopropylamine salt	Regulatory pest control	641.62	N/A	N/A	N/A
glyphosate, isopropylamine salt	Rights of way	19,163.62	N/A	N/A	N/A
glyphosate, isopropylamine salt	Sorghum/milo	68.01	3	68.0	A
glyphosate, isopropylamine salt	Strawberry	9.25	2	8.0	A
glyphosate, isopropylamine salt	Structural pest control	389.14	N/A	N/A	N/A
glyphosate, isopropylamine salt	Uncultivated ag	4,043.02	81	3,105.25	A
glyphosate, isopropylamine salt	Uncultivated non-ag	332.1	8	121.3	A
glyphosate, isopropylamine salt	Uncultivated non-ag	0.06	N/A	2,000.0	S
glyphosate, isopropylamine salt	Walnut	1,153.94	22	1,202.83	A
glyphosate, isopropylamine salt	Water area	492.17	N/A	58.72	A
glyphosate, isopropylamine salt	Water area	0.96	N/A	1.0	U
glyphosate, monoammonium salt	Landscape maintenance	312.66	N/A	N/A	N/A
glyphosate, monoammonium salt	Rights of way	36.34	N/A	N/A	N/A
glyphosate, potassium salt	Airport	203.43	N/A	61.0	A
glyphosate, potassium salt	Alfalfa	11,804.58	227	7,367.1	A
glyphosate, potassium salt	Almond	2,253.97	50	948.92	A
glyphosate, potassium salt	Apple	176.98	2	85.55	A
glyphosate, potassium salt	Cherry	417.78	14	195.94	A
glyphosate, potassium salt	Corn (forage - fodder)	4,369.96	115	3,164.2	A
glyphosate, potassium salt	Corn, grain	11,325.22	238	7,350.21	A
glyphosate, potassium salt	Cucumber	649.59	8	471.0	A
glyphosate, potassium salt	Grape, wine	39,696.42	389	13,258.8	A
glyphosate, potassium salt	Landscape maintenance	11,110.02	N/A	N/A	N/A
glyphosate, potassium salt	Oat (forage - fodder)	80.54	1	47.0	A
glyphosate, potassium salt	Olive	74.48	1	27.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Pasture (forage - fodder)	55.17	1	40.0	A
glyphosate, potassium salt	Pastureland	146.19	4	730.0	A
glyphosate, potassium salt	Pear	535.89	23	313.66	A
glyphosate, potassium salt	Rights of way	1,100.59	5	170.0	A
glyphosate, potassium salt	Rights of way	3,254.05	N/A	N/A	N/A
glyphosate, potassium salt	Safflower	179.29	3	130.0	A
glyphosate, potassium salt	Sorghum/milo	82.36	1	49.0	A
glyphosate, potassium salt	Strawberry	1.29	2	1.5	A
glyphosate, potassium salt	Structural pest control	0.97	N/A	N/A	N/A
glyphosate, potassium salt	Tomato	96.54	2	70.0	A
glyphosate, potassium salt	Uncultivated ag	6,530.73	128	4,149.6	A
glyphosate, potassium salt	Uncultivated non-ag	97.23	4	41.0	A
glyphosate, potassium salt	Walnut	218.41	3	72.4	A
glyphosate, potassium salt	Water area	3.75	N/A	3.0	U
halosulfuron-methyl	Apple	0.47	1	10.0	A
halosulfuron-methyl	Corn, grain	0.94	1	20.0	A
halosulfuron-methyl	Landscape maintenance	9.51	10	179.0	A
halosulfuron-methyl	Landscape maintenance	16.87	N/A	N/A	N/A
halosulfuron-methyl	N-outdr plants in containers	0.56	1	1.0	A
halosulfuron-methyl	Rice	217.49	55	4,411.65	A
halosulfuron-methyl	Sorghum/milo	0.73	1	22.2	A
halosulfuron-methyl	Structural pest control	<0.01	N/A	N/A	N/A
halosulfuron-methyl	Tomato, processing	3.37	12	107.2	A
halosulfuron-methyl	Uncultivated non-ag	<0.01	N/A	2,000.0	S
heptamethyltrisiloxane ethoxylated	Alfalfa	2.7	1	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane ethoxylated	Cherry	9.03	1	50.0	A
heptamethyltrisiloxane ethoxylated	Grape, wine	213.4	46	2,020.81	A
heptamethyltrisiloxane ethoxylated	Rice	4.5	1	84.3	A
heptamethyltrisiloxane ethoxylated	Structural pest control	0.01	N/A	N/A	N/A
heptamethyltrisiloxane ethoxylated	Walnut	13.5	2	128.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Alfalfa	2.25	1	40.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Almond	27.13	5	294.05	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cherry	30.06	17	222.67	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Corn (forage - fodder)	10.25	56	1,792.9	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Corn, grain	24.22	87	3,388.4	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape, wine	682.71	69	5,300.87	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Landscape maintenance	0.11	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Olive	2.43	1	27.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Onion, dry	5.93	3	65.9	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rice	282.13	41	3,687.58	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Sorghum/milo	1.04	3	70.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Walnut	4.42	2	32.67	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptyl butyrate	Structural pest control	0.04	N/A	N/A	N/A
hexazinone	Alfalfa	1,502.04	89	2,831.9	A
hexylene glycol	Rights of way	177.9	N/A	N/A	N/A
hexythiazox	Almond	11.04	3	78.0	A
hexythiazox	Cherry	33.83	7	227.0	A
hexythiazox	Corn (forage - fodder)	23.96	10	174.5	A
hexythiazox	Corn, grain	86.7	43	614.9	A
hexythiazox	Corn, human consumption	2.01	3	16.0	A
hexythiazox	Grape, wine	1,296.05	122	7,299.62	A
hexythiazox	N-outdr plants in containers	0.13	2	2.0	A
hexythiazox	Sorghum/milo	17.86	5	103.2	A
hexythiazox	Walnut	66.72	5	433.0	A
humic acid	Almond	182.29	16	1,497.0	A
humic acid	Apple	219.35	22	1,575.0	A
humic acid	Cherry	43.29	6	300.0	A
humic acid	Grape, wine	10.68	5	68.03	A
humic acid	Rights of way	0.96	N/A	N/A	N/A
humic acid	Tomato	1.35	2	70.0	A
humic acid	Tomato, processing	0.87	1	45.0	A
humic acid	Uncultivated ag	5.17	9	358.1	A
humic acid	Walnut	55.54	6	455.2	A
hydramethylnon	Structural pest control	0.3	N/A	N/A	N/A
hydrogen chloride	Water area	317.33	N/A	77.0	U
hydrogen cyanamide	Cherry	2,693.97	9	203.4	A
hydrogen peroxide	Cannabis (all or unspecified)	82.95	297	643,602.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrogen peroxide	Ditch bank	1,395.57	N/A	5.0	U
hydrogen peroxide	N-outdr plants in containers	161.96	12	145.0	A
hydrogen peroxide	N-outdr plants in containers	0.58	1	300.0	S
hydrogen peroxide	Structural pest control	26.95	N/A	N/A	N/A
hydrogen peroxide	Water (industrial)	4.26	N/A	0.25	A
hydrogen peroxide	Water (industrial)	12.39	N/A	1.0	U
hydrogen peroxide	Water area	1,691.78	N/A	1,568.9	U
hydroprene	Regulatory pest control	0.03	N/A	N/A	N/A
hydroprene	Structural pest control	264.07	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Alfalfa	3.17	9	234.3	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Almond	5.32	1	20.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape, wine	1,249.21	110	5,510.37	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Potato	9.75	4	211.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Walnut	114.71	4	214.0	A
iba	Cannabis (all or unspecified)	0.02	15	40,000.0	U
imazamox, ammonium salt	Landscape maintenance	1.85	N/A	N/A	N/A
imazamox, ammonium salt	Rights of way	18.02	N/A	N/A	N/A
imazamox, ammonium salt	Water area	0.02	N/A	1.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imazapyr, isopropylamine salt	Landscape maintenance	2.74	N/A	N/A	N/A
imazapyr, isopropylamine salt	Rights of way	10.06	N/A	N/A	N/A
imazapyr, isopropylamine salt	Water area	0.2	N/A	2.68	A
imazethapyr, ammonium salt	Alfalfa	14.38	8	154.9	A
imazosulfuron	Landscape maintenance	11.16	N/A	N/A	N/A
imazosulfuron	N-grnhs flower	20.25	N/A	55.8	A
imidacloprid	Apple	2.14	1	20.0	A
imidacloprid	Bean, succulent	1.88	3	7.0	A
imidacloprid	Cantaloupe	9.11	5	34.0	A
imidacloprid	Cherry	65.18	23	710.96	A
imidacloprid	Corn, human consumption	1.11	1	5.0	A
imidacloprid	Cucumber	2.14	2	8.0	A
imidacloprid	Grape, wine	2,284.16	258	14,158.21	A
imidacloprid	Landscape maintenance	1,408.09	N/A	N/A	N/A
imidacloprid	N-grnhs flower	2.63	N/A	280,000.0	S
imidacloprid	N-outdr plants in containers	4.28	12	145.0	A
imidacloprid	N-outdr plants in containers	0.02	3	1,350.0	S
imidacloprid	Nectarine	0.02	1	0.5	A
imidacloprid	Peach	0.08	1	2.0	A
imidacloprid	Peas	0.04	1	1.0	A
imidacloprid	Pepper, fruiting	5.6	5	21.0	A
imidacloprid	Plum	0.02	1	0.5	A
imidacloprid	Pumpkin	28.19	5	93.0	A
imidacloprid	Regulatory pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Rights of way	7.06	N/A	N/A	N/A
imidacloprid	Squash, summer	6.46	6	24.0	A
imidacloprid	Squash, winter	3.72	3	11.0	A
imidacloprid	Structural pest control	5,239.17	N/A	N/A	N/A
imidacloprid	Tomato	6.16	5	23.0	A
imidacloprid	Tomato, processing	220.95	34	985.09	A
imidacloprid	Vertebrate control	0.02	N/A	N/A	N/A
imidacloprid	Walnut	29.83	5	378.0	A
imidacloprid	Watermelon	4.83	3	18.0	A
indaziflam	Airport	1.58	N/A	17.0	A
indaziflam	Almond	6.81	12	142.67	A
indaziflam	Grape, wine	305.73	293	7,665.43	A
indaziflam	Industrial site	2.51	N/A	27.64	A
indaziflam	Landscape maintenance	4.55	9	80.0	A
indaziflam	Landscape maintenance	56.55	N/A	N/A	N/A
indaziflam	N-outdr plants in containers	4.87	18	153.12	A
indaziflam	Pear	8.71	11	145.9	A
indaziflam	Rights of way	421.88	N/A	N/A	N/A
indaziflam	Structural pest control	<0.01	N/A	N/A	N/A
indaziflam	Uncultivated ag	0.55	3	36.02	A
indaziflam	Walnut	19.71	9	888.67	A
indoxacarb	Alfalfa	195.34	56	1,835.0	A
indoxacarb	Landscape maintenance	6.14	N/A	N/A	N/A
indoxacarb	N-grnhs flower	0.5	N/A	280,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indoxacarb	Regulatory pest control	<0.01	N/A	N/A	N/A
indoxacarb	Structural pest control	37.27	N/A	N/A	N/A
iprodione	Cherry	491.0	25	577.9	A
iprodione	Landscape maintenance	139.83	N/A	N/A	N/A
iprodione	N-outdr plants in containers	49.14	11	42.0	A
iprodione	N-outdr plants in containers	1.26	6	11,200.0	S
iron phosphate	Landscape maintenance	9.37	N/A	N/A	N/A
iron phosphate	Structural pest control	2.08	N/A	N/A	N/A
isofetamid	Grape, wine	34.22	1	225.0	A
alpha-isooctadecyl-omega-hydroxypoly(oxyethylene)	Public health	26.51	N/A	N/A	N/A
isopropyl alcohol	Alfalfa	6.48	15	435.0	A
isopropyl alcohol	Almond	30.0	26	1,370.92	A
isopropyl alcohol	Bean, dried	1.93	2	230.0	A
isopropyl alcohol	Cherry	61.55	27	607.22	A
isopropyl alcohol	Grape, wine	41.1	60	1,962.78	A
isopropyl alcohol	Landscape maintenance	13.43	N/A	N/A	N/A
isopropyl alcohol	Pear	18.12	3	145.0	A
isopropyl alcohol	Pistachio	1.76	1	16.8	A
isopropyl alcohol	Rights of way	49.12	N/A	N/A	N/A
isopropyl alcohol	Ryegrass	0.61	4	91.0	A
isopropyl alcohol	Structural pest control	279.36	N/A	N/A	N/A
isopropyl alcohol	Tomato	1.83	2	58.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Tomato, processing	6.05	8	398.0	A
isopropyl alcohol	Uncultivated non-ag	0.35	1	14.0	A
isopropyl alcohol	Uncultivated non-ag	0.02	N/A	2,000.0	S
isopropyl alcohol	Walnut	8.15	7	305.0	A
isopropyl alcohol	Wheat	3.0	6	243.1	A
isopropylamine dodecylbenzene sulfonate	Landscape maintenance	0.28	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Water area	1.85	N/A	48.64	A
isoxaben	Grape, wine	14.07	1	18.18	A
isoxaben	Industrial site	8.29	N/A	35.9	A
isoxaben	Landscape maintenance	503.56	8	43.0	A
isoxaben	Landscape maintenance	575.69	N/A	N/A	N/A
isoxaben	N-outdr plants in containers	60.06	14	50.9	A
isoxaben	N-outdr plants in containers	0.75	1	3,000.0	S
isoxaben	Rights of way	329.97	N/A	N/A	N/A
isoxaben	Structural pest control	<0.01	N/A	N/A	N/A
kaolin	Pear	2,090.0	2	44.0	A
kasugamycin hydrochloride	Apple	38.7	5	400.0	A
kasugamycin hydrochloride	Cherry	6.29	2	65.0	A
kasugamycin hydrochloride	Pear	303.2	64	3,209.3	A
kasugamycin hydrochloride	Walnut	20.51	3	212.0	A
(s)-kinoprene	N-outdr plants in containers	1.73	2	4.0	A
kresoxim-methyl	Apple	38.0	10	190.0	A
kresoxim-methyl	Grape, wine	283.0	31	1,704.28	A
kresoxim-methyl	Pear	31.0	3	155.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lactic acid	Landscape maintenance	5.56	N/A	N/A	N/A
lactose	Cannabis (all or unspecified)	<0.01	2	1,429.0	S
lambda-cyhalothrin	Alfalfa	315.46	257	8,581.66	A
lambda-cyhalothrin	Almond	26.62	18	719.84	A
lambda-cyhalothrin	Apple	18.81	7	450.5	A
lambda-cyhalothrin	Bean, dried	19.76	8	631.0	A
lambda-cyhalothrin	Cherry	69.76	60	1,750.6	A
lambda-cyhalothrin	Corn, human consumption	29.1	69	684.0	A
lambda-cyhalothrin	Landscape maintenance	0.39	N/A	N/A	N/A
lambda-cyhalothrin	N-outdr plants in containers	0.04	1	2.0	A
lambda-cyhalothrin	Nectarine	0.04	1	0.5	A
lambda-cyhalothrin	Onion, dry	11.51	16	361.5	A
lambda-cyhalothrin	Peach	0.15	1	2.0	A
lambda-cyhalothrin	Pear	185.93	96	4,669.5	A
lambda-cyhalothrin	Pistachio	3.3	2	84.0	A
lambda-cyhalothrin	Plum	0.04	1	0.5	A
lambda-cyhalothrin	Potato	11.42	8	422.0	A
lambda-cyhalothrin	Public health	4.37	N/A	N/A	N/A
lambda-cyhalothrin	Regulatory pest control	99.08	N/A	N/A	N/A
lambda-cyhalothrin	Rice	125.56	43	3,632.75	A
lambda-cyhalothrin	Structural pest control	223.91	N/A	N/A	N/A
lambda-cyhalothrin	Sudangrass	9.78	7	328.0	A
lambda-cyhalothrin	Tomato	4.39	8	118.6	A
lambda-cyhalothrin	Tomato, processing	16.77	5	587.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	Uncultivated ag	0.67	1	21.4	A
lambda-cyhalothrin	Walnut	2.44	1	60.0	A
lauryl alcohol	Apple	2.76	2	48.0	A
lauryl alcohol	Pear	137.17	59	2,382.7	A
lavandulyl senecioate	Grape, wine	60.36	192	5,058.0	A
lecithin	Alfalfa	260.3	50	1,684.6	A
lecithin	Almond	1,004.99	32	2,795.0	A
lecithin	Apple	379.56	19	1,450.0	A
lecithin	Cherry	250.21	37	936.69	A
lecithin	Corn (forage - fodder)	46.79	10	226.4	A
lecithin	Corn, grain	601.06	91	2,659.05	A
lecithin	Grape, wine	575.09	35	1,107.71	A
lecithin	Industrial site	29.31	N/A	63.54	A
lecithin	Landscape maintenance	614.96	N/A	N/A	N/A
lecithin	N-outdr plants in containers	1.86	33	427,250.0	S
lecithin	Olive	2.93	1	18.18	A
lecithin	Pear	3.38	1	12.0	A
lecithin	Pumpkin	17.9	4	88.0	A
lecithin	Rice	53.29	17	408.97	A
lecithin	Rights of way	742.28	N/A	N/A	N/A
lecithin	Squash, winter	4.07	4	20.0	A
lecithin	Tomato	14.24	2	70.0	A
lecithin	Tomato, processing	18.31	2	135.0	A
lecithin	Triticale	17.54	4	134.0	A
lecithin	Uncultivated ag	224.68	21	850.05	A
lecithin	Uncultivated non-ag	5.68	2	30.0	A
lecithin	Walnut	74.9	5	491.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Wheat	7.83	1	60.0	A
lime-sulfur	Apple	196.69	2	8.0	A
lime-sulfur	Cherry	460.99	1	12.0	A
lime-sulfur	Grape, wine	1,502.4	8	196.5	A
lime-sulfur	Pear	30,132.06	35	1,473.3	A
limonene	Landscape maintenance	1.02	N/A	N/A	N/A
limonene	Structural pest control	293.84	N/A	N/A	N/A
low molecular weight paraffinic oil	Alfalfa	1.1	2	105.0	A
low molecular weight paraffinic oil	Corn, grain	0.7	8	208.2	A
low molecular weight paraffinic oil	Forage hay/silage	6.2	5	395.0	A
low molecular weight paraffinic oil	Grape, wine	0.09	2	40.0	A
low molecular weight paraffinic oil	Rights of way	12.0	N/A	N/A	N/A
low molecular weight paraffinic oil	Uncultivated ag	0.7	8	208.2	A
low molecular weight paraffinic oil	Uncultivated non-ag	9.04	6	66.0	A
low molecular weight paraffinic oil	Wheat	26.13	50	1,664.4	A
magnesium phosphide	Almond	3.57	N/A	44,000.0	C
magnesium phosphide	Almond	1.93	N/A	22,000.0	U
magnesium phosphide	Commodity fumigation	0.35	N/A	N/A	N/A
malathion	Alfalfa	1,197.15	28	971.6	A
malathion	N-outdr plants in containers	7.41	4	4.0	A
malathion	Strawberry	6.64	3	7.25	A
malathion	Structural pest control	27.28	N/A	N/A	N/A
malathion	Walnut	158.49	1	50.0	A
mancozeb	Apple	247.5	11	90.0	A
mancozeb	Landscape maintenance	65.21	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mancozeb	N-grnhs flower	48.0	N/A	4.5	A
mancozeb	N-outdr plants in containers	53.95	17	36.5	A
mancozeb	N-outdr plants in containers	0.2	3	30,000.0	S
mancozeb	Onion, dry	486.4	14	304.0	A
mancozeb	Pear	40,736.57	388	17,405.3	A
mancozeb	Uncultivated ag	68.48	2	42.8	A
mancozeb	Walnut	3,204.62	27	2,071.25	A
mandipropamid	N-outdr plants in containers	1.43	5	20.0	A
maneb	N-outdr plants in containers	8.8	2	11.0	A
margosa oil	Structural pest control	0.15	N/A	N/A	N/A
mcpa, dimethylamine salt	Forage hay/silage	127.16	2	225.0	A
mcpa, dimethylamine salt	Ryegrass	17.01	1	30.7	A
mcpa, dimethylamine salt	Triticale	842.85	59	1,757.4	A
mcpa, dimethylamine salt	Uncultivated ag	9.13	1	15.0	A
mcpa, dimethylamine salt	Wheat	1,302.54	77	2,618.74	A
mcpa, 2-ethyl hexyl ester	Landscape maintenance	1.48	N/A	N/A	N/A
mcpa, isooctyl ester	Landscape maintenance	2.09	N/A	N/A	N/A
mcpp	Landscape maintenance	3.55	N/A	N/A	N/A
mcpp	Structural pest control	0.01	N/A	N/A	N/A
mcpp, diethanolamine salt	Landscape maintenance	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mcpp-p, dimethylamine salt	Landscape maintenance	<0.01	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Structural pest control	0.78	N/A	N/A	N/A
mcpp-p, potassium salt	Landscape maintenance	78.03	N/A	N/A	N/A
mecoprop-p	Landscape maintenance	137.84	N/A	N/A	N/A
mecoprop-p	N-outdr plants in containers	0.03	2	10,000.0	S
mecoprop-p	Rights of way	1.59	N/A	N/A	N/A
mecoprop-p	Structural pest control	0.77	N/A	N/A	N/A
mecoprop-p	Turf/sod	1.78	1	19.0	A
mefenoxam	Almond	24.05	2	32.0	A
mefenoxam	Bean, succulent	0.38	2	5.0	A
mefenoxam	Cantaloupe	0.67	2	11.0	A
mefenoxam	Golf course turf	5.94	N/A	12.0	A
mefenoxam	Landscape maintenance	30.45	N/A	N/A	N/A
mefenoxam	N-grnhs flower	55.24	N/A	87.9	A
mefenoxam	N-grnhs flower	3.54	N/A	231,000.0	S
mefenoxam	N-outdr plants in containers	28.99	17	67.3	A
mefenoxam	N-outdr plants in containers	0.58	4	3,075.0	S
mefenoxam	Onion, dry	30.4	14	304.0	A
mefenoxam	Peas	0.06	1	1.0	A
mefenoxam	Pepper, fruiting	0.52	2	8.0	A
mefenoxam	Pumpkin	3.44	1	22.0	A
mefenoxam	Squash, summer	0.63	2	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam	Squash, winter	1.57	2	7.0	A
mefenoxam	Tomato	0.44	2	7.0	A
mefenoxam	Tomato, processing	12.02	1	28.0	A
mefenoxam	Uncultivated ag	4.28	2	42.8	A
mefenoxam	Watermelon	0.61	1	5.0	A
mefenoxam, other related	Golf course turf	0.13	N/A	8.0	A
mefenoxam, other related	Landscape maintenance	1.0	N/A	N/A	N/A
mefenoxam, other related	N-grnhs flower	1.82	N/A	87.9	A
mefenoxam, other related	N-grnhs flower	0.12	N/A	231,000.0	S
mefenoxam, other related	N-outdr plants in containers	0.02	5	15.0	A
mefenoxam, other related	N-outdr plants in containers	0.02	4	3,075.0	S
mefluidide, diethanolamine salt	Landscape maintenance	0.19	N/A	N/A	N/A
mesosulfuron-methyl	Triticale	12.21	35	914.4	A
mesosulfuron-methyl	Wheat	7.8	15	583.6	A
mesosulfuron-methyl	Wheat (forage - fodder)	0.24	2	18.0	A
mesotrione	Almond	36.67	3	218.38	A
mesotrione	Landscape maintenance	0.31	N/A	N/A	N/A
metaflumizone	Almond	0.16	2	166.0	A
metaflumizone	Grape, wine	0.03	2	24.08	A
metalaxyl	N-outdr plants in containers	0.4	1	200.0	S
metaldehyde	Structural pest control	5.63	N/A	N/A	N/A
metam-sodium	Rights of way	127.08	N/A	N/A	N/A
metconazole	Almond	126.48	20	1,450.04	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
metconazole	Landscape maintenance	49.79	N/A	N/A	N/A
metconazole	N-grnhs flower	103.98	N/A	209.2	A
metconazole	Pistachio	4.6	1	42.0	A
methiocarb	N-outdr plants in containers	70.41	22	51.83	A
methomyl	Corn, human consumption	114.75	14	255.0	A
methomyl	Structural pest control	0.01	N/A	N/A	N/A
methomyl	Sudangrass	45.36	2	100.8	A
methoprene	Public health	6.08	N/A	N/A	N/A
methoprene	Structural pest control	0.08	N/A	N/A	N/A
s-methoprene	Public health	509.96	N/A	N/A	N/A
s-methoprene	Structural pest control	0.72	N/A	N/A	N/A
methoxyfenozide	Alfalfa	38.95	7	258.21	A
methoxyfenozide	Almond	383.0	24	1,396.3	A
methoxyfenozide	Apple	1.13	1	4.0	A
methoxyfenozide	Cherry	193.99	37	958.86	A
methoxyfenozide	Grape, wine	3,494.22	320	16,700.26	A
methoxyfenozide	Pear	98.27	3	348.0	A
methoxyfenozide	Rice	397.37	39	2,246.15	A
methoxyfenozide	Sorghum/milo	5.35	1	46.6	A
methoxyfenozide	Sudangrass	4.88	2	46.0	A
methoxyfenozide	Tomato, processing	110.56	4	486.0	A
methoxyfenozide	Walnut	80.31	4	280.0	A
methylated fatty acids from canola oil	Alfalfa	31.39	3	29.0	A
methylated soybean oil	Alfalfa	1,869.21	250	8,483.61	A
methylated soybean oil	Almond	1,987.22	143	5,488.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Apple	327.71	22	1,414.5	A
methylated soybean oil	Barley	12.07	2	55.6	A
methylated soybean oil	Bean, dried	49.95	2	230.0	A
methylated soybean oil	Cherry	350.87	42	1,053.17	A
methylated soybean oil	Corn (forage - fodder)	24.44	11	231.2	A
methylated soybean oil	Corn, grain	582.97	112	2,915.6	A
methylated soybean oil	Corn, human consumption	17.34	6	79.9	A
methylated soybean oil	Forage hay/silage	133.25	9	463.0	A
methylated soybean oil	Grape, wine	13,134.77	745	27,419.26	A
methylated soybean oil	Industrial site	14.65	N/A	63.54	A
methylated soybean oil	Landscape maintenance	629.06	N/A	N/A	N/A
methylated soybean oil	N-outdr plants in containers	0.32	16	248,250.0	S
methylated soybean oil	Oat (forage - fodder)	62.2	11	286.0	A
methylated soybean oil	Olive	17.21	1	27.0	A
methylated soybean oil	Onion, dry	42.0	3	65.9	A
methylated soybean oil	Pear	897.09	9	512.6	A
methylated soybean oil	Pomegranate	1.61	1	4.0	A
methylated soybean oil	Pumpkin	8.95	4	88.0	A
methylated soybean oil	Rice	5,181.4	74	5,346.37	A
methylated soybean oil	Rights of way	950.6	N/A	N/A	N/A
methylated soybean oil	Ryegrass	14.35	3	66.0	A
methylated soybean oil	Sorghum/milo	25.25	2	116.0	A
methylated soybean oil	Squash, winter	2.03	4	20.0	A
methylated soybean oil	Structural pest control	0.05	N/A	N/A	N/A
methylated soybean oil	Sudangrass	121.61	12	559.0	A
methylated soybean oil	Tomato	7.12	2	70.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Tomato, processing	60.01	4	369.0	A
methylated soybean oil	Triticale	10.2	4	134.0	A
methylated soybean oil	Uncultivated ag	392.86	42	1,896.7	A
methylated soybean oil	Uncultivated non-ag	271.43	8	520.0	A
methylated soybean oil	Walnut	120.86	8	297.67	A
methylated soybean oil	Wheat	626.49	65	2,290.8	A
methylated soybean oil	Wheat (forage - fodder)	31.52	2	145.0	A
2-methyl-1-butanol	Structural pest control	0.03	N/A	N/A	N/A
methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	Landscape maintenance	0.54	N/A	N/A	N/A
2-methyl-4-isothiazolin-3-one	Water (industrial)	503.86	N/A	8.0	A
2-methyl-4-isothiazolin-3-one	Water (industrial)	19.73	N/A	435.0	U
methyl silicone resins	Almond	15.8	1	90.0	A
methyl silicone resins	Cherry	21.06	3	120.0	A
methyl silicone resins	Grape, wine	1,194.28	162	8,885.26	A
methyl silicone resins	Landscape maintenance	<0.01	N/A	N/A	N/A
methyl silicone resins	Rights of way	0.49	N/A	N/A	N/A
methyl silicone resins	Structural pest control	0.01	N/A	N/A	N/A
metofluthrin	Structural pest control	2.42	N/A	N/A	N/A
metolachlor	Corn, human consumption	75.92	4	70.0	A
metolachlor	Landscape maintenance	5.39	N/A	N/A	N/A
metolachlor	Tomato, processing	149.17	1	100.0	A
s-metolachlor	Bean, dried	671.62	6	470.0	A
s-metolachlor	Bean, succulent	805.26	26	422.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
s-metolachlor	Corn (forage - fodder)	2,261.64	45	1,333.9	A
s-metolachlor	Corn, human consumption	60.99	2	64.0	A
s-metolachlor	Landscape maintenance	208.91	10	208.0	A
s-metolachlor	Landscape maintenance	29.35	N/A	N/A	N/A
s-metolachlor	N-outdr plants in containers	45.25	1	1.0	A
s-metolachlor	Pumpkin	5.11	1	4.0	A
s-metolachlor	Sorghum/milo	476.31	10	342.3	A
s-metolachlor	Tomato	476.46	6	328.0	A
s-metolachlor	Tomato, processing	1,230.4	19	690.9	A
metrafenone	Grape, wine	2,229.53	178	8,149.32	A
metribuzin	Corn, grain	24.1	4	171.3	A
metribuzin	Tomato	65.32	6	152.5	A
metribuzin	Tomato, processing	274.2	7	550.5	A
mineral oil	Alfalfa	241.02	13	346.4	A
mineral oil	Almond	6,560.1	14	983.6	A
mineral oil	Apple	1,753.06	41	801.5	A
mineral oil	Bean, succulent	687.19	28	455.0	A
mineral oil	Cannabis (all or unspecified)	314.85	229	818,924.0	S
mineral oil	Cherry	10,517.8	137	2,360.36	A
mineral oil	Corn (forage - fodder)	181.04	14	387.0	A
mineral oil	Corn, grain	9.46	2	206.0	A
mineral oil	Grape, wine	42,808.24	569	27,260.66	A
mineral oil	Landscape maintenance	1,039.55	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	N-grnhs flower	429.72	N/A	37.4	A
mineral oil	N-outdr plants in containers	2,168.3	46	263.25	A
mineral oil	Nectarine	10.56	1	0.5	A
mineral oil	Pastureland	2.59	3	84.2	A
mineral oil	Peach	42.22	1	2.0	A
mineral oil	Pear	571,817.53	1,077	43,021.69	A
mineral oil	Pistachio	128.19	6	420.0	A
mineral oil	Plum	10.56	1	0.5	A
mineral oil	Public health	9,299.17	N/A	N/A	N/A
mineral oil	Pumpkin	27.02	1	22.0	A
mineral oil	Rice	18,258.38	147	10,818.18	A
mineral oil	Rights of way	4.16	6	210.0	A
mineral oil	Rights of way	351.49	N/A	N/A	N/A
mineral oil	Ryegrass	45.45	17	572.5	A
mineral oil	Safflower	3.52	1	0.5	A
mineral oil	Squash, winter	6.14	1	5.0	A
mineral oil	Sudangrass	16.3	4	99.0	A
mineral oil	Tomato	45.07	2	58.5	A
mineral oil	Tomato, processing	17.84	1	72.0	A
mineral oil	Uncultivated ag	723.94	47	1,399.26	A
mineral oil	Walnut	1,131.63	11	565.76	A
mineral oil	Water area	301.07	N/A	48.64	A
modified phthalic glycerol alkyd resin	Rights of way	447.13	N/A	N/A	N/A
modified phthalic glycerol alkyd resin	Structural pest control	113.01	N/A	N/A	N/A
msma	Landscape maintenance	53.47	N/A	N/A	N/A
muscalure	Structural pest control	0.07	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
myclobutanil	Almond	6.51	2	36.0	A
myclobutanil	Apple	54.41	9	496.0	A
myclobutanil	Cherry	162.34	54	1,264.36	A
myclobutanil	Grape	0.07	4	200.0	U
myclobutanil	Grape, wine	290.64	93	2,724.96	A
myclobutanil	Landscape maintenance	8.8	N/A	N/A	N/A
myclobutanil	Melon	1.7	3	15.0	A
myclobutanil	N-outdr plants in containers	6.64	14	61.75	A
myclobutanil	N-outdr plants in containers	0.04	6	58,000.0	S
myclobutanil	Pepper, fruiting	1.0	1	5.0	A
myclobutanil	Pumpkin	2.75	1	22.0	A
myclobutanil	Squash, winter	0.62	1	5.0	A
myristyl alcohol	Apple	0.56	2	48.0	A
myristyl alcohol	Pear	27.87	59	2,382.7	A
naa	Landscape maintenance	5.49	N/A	N/A	N/A
naa, ammonium salt	Apple	4.47	2	150.0	A
naa, ammonium salt	Landscape maintenance	5.5	N/A	N/A	N/A
naa, ammonium salt	Pear	84.88	22	920.4	A
naa, potassium salt	Pear	318.67	65	2,965.7	A
naled	Public health	4,691.21	N/A	N/A	N/A
naphtha, heavy aromatic	Structural pest control	0.01	N/A	N/A	N/A
nicarbazin	Structural pest control	0.47	N/A	N/A	N/A
nicosulfuron	Corn (forage - fodder)	10.49	16	444.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
nicosulfuron	Corn, grain	13.33	12	454.0	A
nonanoic acid	Landscape maintenance	20.03	4	45.0	A
nonanoic acid, other related	Landscape maintenance	1.05	4	45.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Almond	106.28	19	1,077.68	A
4-nonylphenol, formaldehyde resin, propoxylated	Apple	49.7	15	304.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cherry	247.08	91	1,596.9	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape, wine	1,280.15	165	12,415.4	A
4-nonylphenol, formaldehyde resin, propoxylated	Pear	3,301.02	504	20,276.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Rights of way	4.46	2	70.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Walnut	0.68	1	120.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	1,309.64	342	11,212.81	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	727.9	104	4,349.57	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	466.13	32	1,279.55	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Barley	5.13	2	55.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, dried	51.46	6	309.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, succulent	50.19	20	324.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cantaloupe	1.26	1	10.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	1,750.89	236	4,083.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Christmas tree	30.23	3	120.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	354.47	144	3,971.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, grain	1,199.97	276	9,163.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	61.46	12	675.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	3,104.71	662	26,621.23	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	1,247.7	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat	3.53	1	28.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	344.71	66	2,581.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	0.89	2	45.18	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	51.95	26	541.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pasture (forage - fodder)	13.1	5	97.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	83.7	13	453.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pear	3,867.86	561	21,533.22	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	124.42	4	415.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pomegranate	0.15	1	4.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Public health	3.75	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pumpkin	1.34	1	22.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rangeland	21.92	1	174.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rice	22,640.05	154	13,839.18	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	4.81	2	70.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	1,928.08	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Ryegrass	109.2	21	883.14	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Safflower	2.08	3	75.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum/milo	89.33	31	898.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash, winter	0.32	1	5.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Structural pest control	0.12	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sudangrass	92.36	20	799.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	40.23	3	71.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	157.55	35	1,863.19	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Triticale	118.15	27	991.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	150.81	72	1,890.11	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	56.81	9	110.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	0.08	N/A	2,000.0	S
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	852.87	20	1,398.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Water area	110.31	N/A	39.61	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	6.75	4	41.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	341.25	85	2,868.51	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	133.65	32	1,099.52	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Almond	7.31	2	74.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Cherry	2.83	4	23.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape, wine	63.79	9	994.86	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rice	132.85	19	923.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	3.1	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Structural pest control	<0.01	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Tomato	3.6	2	58.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	0.92	5	73.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Almond	667.98	17	1,597.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Apple	803.65	24	1,650.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cherry	184.93	50	953.28	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn (forage - fodder)	25.83	14	371.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn, grain	62.53	13	403.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape, wine	108.37	40	1,077.32	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pear	0.32	2	63.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rice	69.81	45	4,333.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	3.61	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato	4.93	2	70.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato, processing	3.17	1	45.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	59.89	41	1,208.56	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Walnut	223.48	9	775.4	A
norflurazon	Grape, wine	130.12	1	50.17	A
novaluron	Structural pest control	10.62	N/A	N/A	N/A
noviflumuron	Structural pest control	0.97	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n-octyl bicycloheptene dicarboximide	Landscape maintenance	<0.01	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Public health	0.04	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Structural pest control	41.83	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Landscape maintenance	15.52	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Structural pest control	839.13	N/A	N/A	N/A
oleic acid	Almond	123.8	17	1,041.68	A
oleic acid	Cherry	6.22	4	111.0	A
oleic acid	Grape, wine	40.01	24	1,133.31	A
oleic acid	Rights of way	16.44	N/A	N/A	N/A
oleic acid	Walnut	0.85	1	120.0	A
oleic acid, ethyl ester	Alfalfa	232.71	34	1,174.5	A
oleic acid, ethyl ester	Almond	840.03	74	1,162.93	A
oleic acid, ethyl ester	Apple	0.4	2	1.0	A
oleic acid, ethyl ester	Bean, dried	94.04	25	822.5	A
oleic acid, ethyl ester	Cherry	88.15	4	115.0	A
oleic acid, ethyl ester	Collard	0.95	2	6.0	A
oleic acid, ethyl ester	Corn (forage - fodder)	0.74	1	4.8	A
oleic acid, ethyl ester	Corn, grain	77.85	30	293.2	A
oleic acid, ethyl ester	Corn, human consumption	52.45	6	79.9	A
oleic acid, ethyl ester	Grape, wine	12,054.99	796	33,769.63	A
oleic acid, ethyl ester	Landscape maintenance	61.25	N/A	N/A	N/A
oleic acid, ethyl ester	Onion, dry	1.38	1	9.0	A
oleic acid, ethyl ester	Peach	1.49	1	2.0	A
oleic acid, ethyl ester	Pear	2.23	2	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, ethyl ester	Plum	0.37	1	0.5	A
oleic acid, ethyl ester	Regulatory pest control	187.94	N/A	N/A	N/A
oleic acid, ethyl ester	Rice	686.91	18	1,862.4	A
oleic acid, ethyl ester	Rights of way	213.25	N/A	N/A	N/A
oleic acid, ethyl ester	Safflower	12.63	1	17.0	A
oleic acid, ethyl ester	Squash	0.31	1	3.71	A
oleic acid, ethyl ester	Sunflower	5.21	1	7.0	A
oleic acid, ethyl ester	Tomato	27.23	3	36.6	A
oleic acid, ethyl ester	Uncultivated ag	62.09	8	208.2	A
oleic acid, ethyl ester	Uncultivated non-ag	34.94	3	62.45	A
oleic acid, ethyl ester	Walnut	136.49	5	264.0	A
oleic acid, ethyl ester	Water area	42.04	N/A	5.02	A
oleic acid, methyl ester	Alfalfa	582.73	22	739.1	A
oleic acid, methyl ester	Almond	110.37	7	398.5	A
oleic acid, methyl ester	Apple	39.42	2	150.0	A
oleic acid, methyl ester	Corn, grain	1,972.22	65	1,785.75	A
oleic acid, methyl ester	Grape, wine	566.39	26	1,234.04	A
oleic acid, methyl ester	Landscape maintenance	1,196.72	N/A	N/A	N/A
oleic acid, methyl ester	Pear	15.77	1	12.0	A
oleic acid, methyl ester	Potato	38.47	4	211.0	A
oleic acid, methyl ester	Rights of way	498.26	N/A	N/A	N/A
oleic acid, methyl ester	Walnut	89.67	2	128.0	A
organo/modified polysiloxane	Almond	0.26	2	194.0	A
organo/modified polysiloxane	Landscape maintenance	0.02	N/A	N/A	N/A
organosilicone, poly oxyalkylene ether copolymer	Almond	0.78	1	10.0	A
organosilicone, poly oxyalkylene ether copolymer	Grape, wine	1.41	1	18.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
organosilicone, poly oxyalkylene ether copolymer	Landscape maintenance	6.87	N/A	N/A	N/A
organosilicone, poly oxyalkylene ether copolymer	Public health	1.9	N/A	N/A	N/A
organosilicone, poly oxyalkylene ether copolymer	Rights of way	0.7	N/A	N/A	N/A
oryzalin	Almond	280.53	2	66.78	A
oryzalin	Apple	332.58	1	79.17	A
oryzalin	Grape, wine	1,485.05	21	377.11	A
oryzalin	Landscape maintenance	235.0	N/A	N/A	N/A
oryzalin	N-outdr plants in containers	115.45	11	115.4	A
oryzalin	Rights of way	107.29	N/A	N/A	N/A
oryzalin	Structural pest control	0.07	N/A	N/A	N/A
oxadiazon	Landscape maintenance	32.53	N/A	N/A	N/A
oxathiapiprolin	N-outdr plants in containers	0.89	7	26.0	A
oxyfluorfen	Almond	483.57	41	1,137.44	A
oxyfluorfen	Apple	120.61	1	79.17	A
oxyfluorfen	Cherry	119.85	26	335.97	A
oxyfluorfen	Corn, grain	97.54	8	208.2	A
oxyfluorfen	Grape, wine	11,090.96	583	19,526.78	A
oxyfluorfen	Landscape maintenance	22.38	N/A	N/A	N/A
oxyfluorfen	N-outdr plants in containers	626.9	30	275.1	A
oxyfluorfen	Olive	13.73	1	27.0	A
oxyfluorfen	Onion, dry	119.41	36	740.08	A
oxyfluorfen	Pear	75.79	13	151.99	A
oxyfluorfen	Rights of way	35.54	2	70.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Rights of way	2,396.35	N/A	N/A	N/A
oxyfluorfen	Uncultivated ag	943.65	114	4,009.35	A
oxyfluorfen	Uncultivated non-ag	7.52	2	30.0	A
oxyfluorfen	Walnut	122.87	12	979.3	A
oxytetracycline, calcium complex	Apple	53.1	4	300.0	A
oxytetracycline hydrochloride	Apple	16.47	12	90.0	A
oxytetracycline hydrochloride	Landscape maintenance	0.08	N/A	N/A	N/A
oxytetracycline hydrochloride	Pear	4,191.46	510	23,961.3	A
oxytetracycline hydrochloride, other related	Apple	0.15	12	90.0	A
oxytetracycline hydrochloride, other related	Pear	38.66	510	23,961.3	A
paclobutrazol	Landscape maintenance	13.41	N/A	N/A	N/A
paclobutrazol	N-grnhs flower	0.38	N/A	4.5	A
paclobutrazol	N-outdr plants in containers	0.2	7	49.5	A
paclobutrazol	N-outdr plants in containers	0.29	12	12,660.0	S
paclobutrazol	Rights of way	44.14	N/A	N/A	N/A
paecilomyces fumosoroseus apopka strain 97	Cannabis (all or unspecified)	4.91	86	222,585.0	S
paraquat dichloride	Alfalfa	541.42	25	804.31	A
paraquat dichloride	Almond	192.76	7	188.0	A
paraquat dichloride	Apple	255.62	3	185.0	A
paraquat dichloride	Cherry	117.23	7	113.2	A
paraquat dichloride	Grape, wine	4,889.65	48	4,621.42	A
paraquat dichloride	Strawberry	11.03	1	4.0	A
paraquat dichloride	Walnut	62.04	1	44.0	A
pendimethalin	Alfalfa	8,749.17	157	5,045.4	A
pendimethalin	Almond	2,262.8	33	811.87	A
pendimethalin	Apple	179.92	1	95.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pendimethalin	Apple	0.18	1	30.0	U
pendimethalin	Apricot	0.24	1	40.0	U
pendimethalin	Cherry	23.48	1	6.2	A
pendimethalin	Grape	0.21	1	50.0	U
pendimethalin	Grape, wine	16,623.29	237	5,471.92	A
pendimethalin	Landscape maintenance	1,943.85	N/A	N/A	N/A
pendimethalin	N-outdr plants in containers	355.45	22	193.6	A
pendimethalin	Onion, dry	116.19	8	163.6	A
pendimethalin	Peach	0.35	1	60.0	U
pendimethalin	Pear	360.2	9	191.0	A
pendimethalin	Rice	2,005.62	33	2,037.67	A
pendimethalin	Rights of way	589.78	N/A	N/A	N/A
pendimethalin	Uncultivated ag	5.66	2	2.6	A
pendimethalin	Walnut	175.28	2	46.33	A
penoxsulam	Almond	2.06	10	100.0	A
penoxsulam	Landscape maintenance	0.45	N/A	N/A	N/A
penoxsulam	Rice	31.71	26	982.97	A
penoxsulam	Rights of way	48.3	N/A	N/A	N/A
penoxsulam	Walnut	0.96	2	46.67	A
penoxsulam	Water area	0.06	N/A	3,700.0	S
penthiopyrad	Bean, succulent	96.92	23	372.5	A
penthiopyrad	Cherry	15.62	1	60.0	A
penthiopyrad	Golf course turf	8.25	N/A	12.0	A
penthiopyrad	Landscape maintenance	59.61	N/A	N/A	N/A
penthiopyrad	N-grnhs flower	8.25	N/A	560,000.0	S
permethrin	Corn (forage - fodder)	56.16	13	451.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
permethrin	Landscape maintenance	3.79	N/A	N/A	N/A
permethrin	Pistachio	189.46	5	651.0	A
permethrin	Structural pest control	2,755.48	N/A	N/A	N/A
permethrin	Tomato	11.7	2	234.0	A
permethrin	Walnut	28.89	1	120.0	A
permethrin, other related	Landscape maintenance	<0.01	N/A	N/A	N/A
peroxyacetic acid	Cannabis (all or unspecified)	5.47	222	497,525.0	S
peroxyacetic acid	Ditch bank	951.52	N/A	5.0	U
peroxyacetic acid	N-outdr plants in containers	11.95	12	145.0	A
peroxyacetic acid	Water (industrial)	0.98	N/A	0.25	A
peroxyacetic acid	Water (industrial)	2.62	N/A	1.0	U
peroxyacetic acid	Water area	1,134.26	N/A	1,568.9	U
petroleum distillates	Structural pest control	5.86	N/A	N/A	N/A
petroleum oil, unclassified	Landscape maintenance	108.51	N/A	N/A	N/A
petroleum oil, unclassified	N-outdr plants in containers	17.35	1	1.0	A
phenothrin	Structural pest control	1.78	N/A	N/A	N/A
phenothrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
phenylethyl propionate	Regulatory pest control	<0.01	N/A	N/A	N/A
phenylethyl propionate	Structural pest control	0.29	N/A	N/A	N/A
phorate	Potato	351.9	4	228.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosmet	Apple	526.75	3	150.5	A
phosmet	Pear	610.75	7	174.5	A
phosmet	Safflower	1.75	1	0.5	A
phosphine	Almond	3,025.79	N/A	404,652.7	T
phosphine	Commodity fumigation	0.06	N/A	N/A	N/A
phosphoric acid	Alfalfa	42.17	57	2,305.52	A
phosphoric acid	Almond	71.58	69	1,979.73	A
phosphoric acid	Cherry	92.4	23	410.84	A
phosphoric acid	Forage hay/silage	2.81	2	225.0	A
phosphoric acid	Grape, wine	478.78	313	10,216.7	A
phosphoric acid	Landscape maintenance	2.33	N/A	N/A	N/A
phosphoric acid	Olive	9.26	5	162.0	A
phosphoric acid	Pear	76.04	4	170.0	A
phosphoric acid	Pistachio	1.31	1	16.8	A
phosphoric acid	Structural pest control	2.7	N/A	N/A	N/A
phosphoric acid	Tomato, processing	15.37	6	164.0	A
phosphoric acid	Uncultivated ag	4.04	6	207.3	A
phosphoric acid	Uncultivated non-ag	0.08	1	10.0	A
phosphoric acid	Walnut	72.78	64	4,773.33	A
pinoxaden	Barley	1.07	1	20.0	A
piperonyl butoxide	Landscape maintenance	<0.01	N/A	N/A	N/A
piperonyl butoxide	Public health	916.54	N/A	N/A	N/A
piperonyl butoxide	Regulatory pest control	24.17	N/A	N/A	N/A
piperonyl butoxide	Structural pest control	565.01	N/A	N/A	N/A
piperonyl butoxide, other related	Public health	0.04	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
piperonyl butoxide, other related	Regulatory pest control	6.04	N/A	N/A	N/A
piperonyl butoxide, other related	Structural pest control	29.61	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Almond	2.64	4	28.87	A
polyacrylamide, polyethylene glycol mixture	Grape, wine	8.19	37	900.36	A
polyacrylamide, polyethylene glycol mixture	Pomegranate	0.18	1	4.0	A
polyacrylamide, polyethylene glycol mixture	Rights of way	0.12	N/A	N/A	N/A
polyacrylamide polymer	Alfalfa	2.95	29	1,003.1	A
polyacrylamide polymer	Almond	19.63	37	1,723.78	A
polyacrylamide polymer	Apple	0.42	2	75.0	A
polyacrylamide polymer	Cherry	1.66	12	179.6	A
polyacrylamide polymer	Corn, grain	8.5	82	2,360.35	A
polyacrylamide polymer	Forage hay/silage	0.91	2	225.0	A
polyacrylamide polymer	Grape, wine	180.67	202	9,333.18	A
polyacrylamide polymer	Olive	3.0	5	162.0	A
polyacrylamide polymer	Pastureland	0.75	1	200.0	A
polyacrylamide polymer	Pear	0.1	2	17.0	A
polyacrylamide polymer	Pistachio	0.42	1	16.8	A
polyacrylamide polymer	Rights of way	58.42	N/A	N/A	N/A
polyacrylamide polymer	Ryegrass	1.21	18	645.2	A
polyacrylamide polymer	Sorghum/milo	0.76	13	184.7	A
polyacrylamide polymer	Triticale	4.94	49	1,370.4	A
polyacrylamide polymer	Uncultivated ag	6.01	53	2,116.51	A
polyacrylamide polymer	Walnut	14.27	37	2,624.33	A
polyacrylamide polymer	Water area	2.17	N/A	29.11	A
polyacrylamide polymer	Wheat	0.82	8	217.6	A
polyacrylic polymer	Alfalfa	0.71	7	258.21	A
polyacrylic polymer	Almond	0.16	1	24.0	A
polyacrylic polymer	Grape, wine	1.64	4	199.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylic polymer	Walnut	0.28	2	41.0	A
polyalkene oxide modified heptamethyl trisiloxane	Alfalfa	4.89	7	258.21	A
polyalkene oxide modified heptamethyl trisiloxane	Almond	24.22	17	1,190.0	A
polyalkene oxide modified heptamethyl trisiloxane	Cherry	0.91	2	60.0	A
polyalkene oxide modified heptamethyl trisiloxane	Grape, wine	7.68	12	244.71	A
polyalkene oxide modified heptamethyl trisiloxane	Landscape maintenance	2.53	N/A	N/A	N/A
polyalkyleneoxide modified polydimethyl-siloxane	Cannabis (all or unspecified)	0.51	22	12,896.0	S
polyalkyleneoxide modified polydimethyl-siloxane	Grape, wine	8.93	2	133.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Landscape maintenance	60.8	N/A	N/A	N/A
polybutenes	Almond	86.34	19	1,077.68	A
polybutenes	Cherry	14.83	6	186.5	A
polybutenes	Grape, wine	199.12	47	2,413.31	A
polybutenes	Pear	249.64	88	4,104.7	A
polybutenes	Structural pest control	2.92	N/A	N/A	N/A
polybutenes	Walnut	0.57	1	120.0	A
polyether modified polysiloxane	Almond	36.02	36	672.59	A
polyether modified polysiloxane	Apple	20.52	3	109.17	A
polyether modified polysiloxane	Grape, wine	659.17	230	4,937.1	A
polyether modified polysiloxane	Landscape maintenance	<0.01	N/A	N/A	N/A
polyether modified polysiloxane	Pomegranate	0.25	1	4.0	A
polyether modified polysiloxane	Rice	76.18	21	2,227.7	A
polyether modified polysiloxane	Uncultivated ag	4.0	1	160.0	A
polyether modified polysiloxane	Walnut	106.62	28	2,588.0	A
polyethoxylated castor oil	Alfalfa	34.8	4	127.0	A
polyethoxylated castor oil	Almond	8.87	13	183.84	A
polyethoxylated castor oil	Apple	6.84	3	109.17	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethoxylated castor oil	Grape, wine	210.77	168	4,118.0	A
polyethoxylated castor oil	Pomegranate	0.08	1	4.0	A
polyethoxylated castor oil	Rice	25.39	21	2,227.7	A
polyethoxylated castor oil	Uncultivated ag	1.33	1	160.0	A
polyethylene glycol	Alfalfa	92.77	77	2,379.1	A
polyethylene glycol	Almond	190.82	27	1,412.92	A
polyethylene glycol	Bean, dried	1.71	2	52.0	A
polyethylene glycol	Bean, succulent	12.55	20	324.5	A
polyethylene glycol	Cantaloupe	0.31	1	10.0	A
polyethylene glycol	Christmas tree	7.56	3	120.0	A
polyethylene glycol	Corn (forage - fodder)	75.2	129	3,566.3	A
polyethylene glycol	Corn, grain	94.51	158	4,765.6	A
polyethylene glycol	Forage hay/silage	14.34	7	280.0	A
polyethylene glycol	Grape, wine	396.52	119	3,594.54	A
polyethylene glycol	Oat	0.88	1	28.0	A
polyethylene glycol	Oat (forage - fodder)	72.28	54	2,266.76	A
polyethylene glycol	Pasture (forage - fodder)	3.28	5	97.0	A
polyethylene glycol	Pastureland	11.89	10	376.5	A
polyethylene glycol	Pear	10.63	7	114.35	A
polyethylene glycol	Pistachio	11.14	1	16.8	A
polyethylene glycol	Rangeland	5.48	1	174.0	A
polyethylene glycol	Rice	409.15	48	4,307.01	A
polyethylene glycol	Rights of way	0.63	N/A	N/A	N/A
polyethylene glycol	Ryegrass	23.04	15	698.74	A
polyethylene glycol	Sorghum/milo	12.1	12	304.0	A
polyethylene glycol	Sudangrass	9.94	9	374.6	A
polyethylene glycol	Tomato, processing	2.97	1	126.0	A
polyethylene glycol	Triticale	20.53	16	478.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol	Uncultivated ag	19.53	20	701.2	A
polyethylene glycol	Walnut	21.78	5	250.33	A
polyethylene glycol	Watermelon	1.69	4	41.0	A
polyethylene glycol	Wheat	38.37	23	794.51	A
polyethylene glycol	Wheat (forage - fodder)	30.4	30	954.52	A
polyethylene glycol diacetate	Grape, wine	0.01	5	20.0	A
polyethylene glycol diacetate	Potato	0.26	4	211.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Landscape maintenance	0.03	N/A	N/A	N/A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Walnut	7.78	1	100.0	A
polyethylene glycol stearate	Alfalfa	58.18	34	1,174.5	A
polyethylene glycol stearate	Almond	210.01	74	1,162.93	A
polyethylene glycol stearate	Apple	0.1	2	1.0	A
polyethylene glycol stearate	Bean, dried	23.51	25	822.5	A
polyethylene glycol stearate	Cherry	22.04	4	115.0	A
polyethylene glycol stearate	Collard	0.24	2	6.0	A
polyethylene glycol stearate	Corn (forage - fodder)	0.18	1	4.8	A
polyethylene glycol stearate	Corn, grain	19.46	30	293.2	A
polyethylene glycol stearate	Corn, human consumption	13.11	6	79.9	A
polyethylene glycol stearate	Grape, wine	3,013.75	796	33,769.63	A
polyethylene glycol stearate	Landscape maintenance	9.28	N/A	N/A	N/A
polyethylene glycol stearate	Onion, dry	0.35	1	9.0	A
polyethylene glycol stearate	Peach	0.37	1	2.0	A
polyethylene glycol stearate	Pear	0.56	2	3.0	A
polyethylene glycol stearate	Plum	0.09	1	0.5	A
polyethylene glycol stearate	Rice	171.73	18	1,862.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol stearate	Rights of way	46.57	N/A	N/A	N/A
polyethylene glycol stearate	Safflower	3.16	1	17.0	A
polyethylene glycol stearate	Squash	0.08	1	3.71	A
polyethylene glycol stearate	Sunflower	1.3	1	7.0	A
polyethylene glycol stearate	Tomato	6.81	3	36.6	A
polyethylene glycol stearate	Uncultivated ag	15.52	8	208.2	A
polyethylene glycol stearate	Uncultivated non-ag	2.29	3	49.4	A
polyethylene glycol stearate	Walnut	34.12	5	264.0	A
polyoxyethylene polyol fatty acid esters	Almond	6.8	8	162.3	A
polyoxyethylene polyol fatty acid esters	Grape, wine	230.86	7	718.0	A
polymerized pinene	Landscape maintenance	8.7	N/A	N/A	N/A
polyoxin d, zinc salt	Almond	8.1	3	185.0	A
polyoxin d, zinc salt	Golf course turf	4.34	N/A	16.0	A
polyoxin d, zinc salt	Landscape maintenance	6.06	N/A	N/A	N/A
polyoxin d, zinc salt	N-grnhs flower	3.62	N/A	560,000.0	S
polyoxin d, zinc salt	N-outdr plants in containers	4.92	7	26.76	A
polyoxin d, zinc salt	N-outdr plants in containers	0.01	2	22,000.0	S
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Alfalfa	3.57	4	127.0	A
polyoxyethylene dioleate	Almond	0.02	1	10.0	A
polyoxyethylene dioleate	Grape, wine	0.03	1	18.0	A
polyoxyethylene dioleate	Landscape maintenance	4.22	N/A	N/A	N/A
polyoxyethylene dioleate	Regulatory pest control	32.89	N/A	N/A	N/A
polyoxyethylene dioleate	Rights of way	4.72	N/A	N/A	N/A
polyoxyethylene dioleate	Uncultivated non-ag	4.51	N/A	13.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene dioleate	Water area	7.36	N/A	5.02	A
polyoxyethylene polyoxypropylene	Cannabis (all or unspecified)	1.05	16	32,000.0	S
polyoxyethylene polyoxypropylene	Cherry	3.61	1	50.0	A
polyoxyethylene polyoxypropylene	N-grnhs plants in containers	0.95	2	2,328.0	S
polyoxyethylene polyoxypropylene	Rights of way	<0.01	N/A	N/A	N/A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Almond	3.01	1	90.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cherry	4.01	3	120.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Grape, wine	227.48	162	8,885.26	A
polyoxyethylene sorbitol, mixed ether ester	Grape, wine	142.77	11	75.48	A
polyoxyethylene sorbitol, mixed ether ester	Landscape maintenance	1.89	N/A	N/A	N/A
polyoxyethylene sorbitol, mixed ether ester	Pear	877.2	3	145.0	A
polyoxyethylene sorbitol, mixed ether ester	Tomato, processing	87.12	1	72.0	A
polyoxyethylene sorbitan monolaurate	Landscape maintenance	91.73	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Almond	19.35	4	150.8	A
polyoxyethylene sorbitan monooleate	Apple	31.56	5	267.5	A
polyoxyethylene sorbitan monooleate	Corn (forage - fodder)	26.02	10	242.0	A
polyoxyethylene sorbitan monooleate	Corn, grain	22.07	2	206.0	A
polyoxyethylene sorbitan monooleate	Grape, wine	186.4	12	4,128.5	A
polyoxyethylene sorbitan monooleate	Landscape maintenance	2.33	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Pastureland	6.03	3	84.2	A
polyoxyethylene sorbitan monooleate	Regulatory pest control	9.4	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan monooleate	Rights of way	6.23	4	140.0	A
polyoxyethylene sorbitan monooleate	Rights of way	1.35	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Ryegrass	2.2	1	30.7	A
polyoxyethylene sorbitan monooleate	Uncultivated non-ag	1.29	N/A	13.05	A
polyoxyethylene sorbitan monooleate	Water area	9.5	N/A	53.66	A
polyoxyethylene sorbitan trioleate	Corn, grain	1.48	7	203.71	A
polyoxyethylene sorbitan trioleate	Landscape maintenance	7.38	N/A	N/A	N/A
polyoxyethylene sorbitan trioleate	Uncultivated ag	1.56	11	323.27	A
polyoxyethylene sorbitan trioleate	Water area	48.71	N/A	48.64	A
polyoxyethylene sorbitan trioleate	Wheat	2.01	10	415.04	A
polyoxyethylene soybean oil fatty acid ester	Almond	111.59	8	316.79	A
polyoxyethylene soybean oil fatty acid ester	Apple	18.04	5	267.5	A
polyoxyethylene soybean oil fatty acid ester	Cherry	34.49	5	66.4	A
polyoxyethylene soybean oil fatty acid ester	Corn (forage - fodder)	14.87	10	242.0	A
polyoxyethylene soybean oil fatty acid ester	Corn, grain	12.61	2	206.0	A
polyoxyethylene soybean oil fatty acid ester	Grape, wine	10,415.24	183	15,622.19	A
polyoxyethylene soybean oil fatty acid ester	Olive	83.13	4	135.0	A
polyoxyethylene soybean oil fatty acid ester	Pastureland	3.45	3	84.2	A
polyoxyethylene soybean oil fatty acid ester	Rice	30.25	1	90.0	A
polyoxyethylene soybean oil fatty acid ester	Rights of way	3.56	4	140.0	A
polyoxyethylene soybean oil fatty acid ester	Ryegrass	1.26	1	30.7	A
polyoxyethylene soybean oil fatty acid ester	Walnut	213.38	10	694.0	A
polypropylene glycol	Rights of way	0.59	N/A	N/A	N/A
polysorbate 65	Almond	2.79	1	40.0	A
polysorbate 65	Grape, wine	34.7	8	328.6	A
polysorbate 65	Rights of way	2.54	N/A	N/A	N/A
potash soap	Cannabis (all or unspecified)	93.03	125	229,960.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potash soap	Grape, wine	396.35	6	268.0	A
potash soap	Landscape maintenance	5.92	N/A	N/A	N/A
potash soap	Lettuce, head	0.03	3	282.72	S
potash soap	N-outdr plants in containers	11.16	2	1.3	A
potassium bicarbonate	Cannabis (all or unspecified)	2.92	8	15,000.0	S
potassium bicarbonate	Grape, wine	5,112.9	23	1,891.16	A
potassium hydroxide	Almond	1.64	12	168.0	A
potassium hydroxide	Grape, wine	72.58	58	3,259.52	A
potassium hydroxide	Sorghum/milo	0.08	1	70.0	A
potassium hydroxide	Uncultivated non-ag	0.15	1	10.0	A
potassium nitrate	Almond	1.8	2	30.0	A
potassium nitrate	Sorghum/milo	0.86	1	70.0	A
potassium peroxymonosulfate	Animal premise	432.48	15	1,325,000.0	S
potassium phosphite	Cannabis (all or unspecified)	14.73	65	130,877.0	S
potassium phosphite	Golf course turf	104.43	N/A	8.0	A
potassium phosphite	Grape	0.33	2	100.0	U
potassium phosphite	Landscape maintenance	759.54	N/A	N/A	N/A
potassium phosphite	N-outdr plants in containers	370.85	9	21.0	A
potassium phosphite	Walnut	292.99	6	420.0	A
prallethrin	Public health	0.02	N/A	N/A	N/A
prallethrin	Regulatory pest control	<0.01	N/A	N/A	N/A
prallethrin	Structural pest control	12.39	N/A	N/A	N/A
prodiamine	Golf course turf	26.0	N/A	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
prodiamine	Landscape maintenance	20.25	6	69.0	A
prodiamine	Landscape maintenance	656.0	N/A	N/A	N/A
prodiamine	N-grnhs flower	122.54	N/A	308.3	A
prodiamine	N-outdr plants in containers	161.61	27	184.5	A
prodiamine	Rights of way	56.02	N/A	N/A	N/A
prodiamine	Structural pest control	0.17	N/A	N/A	N/A
prohexadione-calcium	Apple	25.78	2	150.0	A
prohexadione-calcium	Cherry	70.79	15	257.4	A
prometon	Structural pest control	0.05	N/A	N/A	N/A
propanil	Rice	43,411.41	104	7,264.55	A
propiconazole	Almond	181.62	8	810.0	A
propiconazole	Cherry	18.44	5	165.0	A
propiconazole	Golf course turf	25.4	N/A	20.0	A
propiconazole	Landscape maintenance	179.07	N/A	N/A	N/A
propiconazole	N-grnhs flower	16.35	N/A	700,000.0	S
propiconazole	N-outdr plants in containers	3.14	13	32.5	A
propiconazole	N-outdr plants in containers	0.02	2	1,250.0	S
propiconazole	Nectarine	0.06	1	0.5	A
propiconazole	Peach	0.22	1	2.0	A
propiconazole	Rights of way	0.3	N/A	N/A	N/A
propiconazole	Structural pest control	0.03	N/A	N/A	N/A
propiconazole	Walnut	23.55	2	140.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propionic acid	Alfalfa	130.21	27	905.5	A
propionic acid	Almond	159.18	6	433.4	A
propionic acid	Cherry	20.71	18	189.19	A
propionic acid	Corn, grain	53.39	13	470.0	A
propionic acid	Grape, wine	22.07	2	212.18	A
propionic acid	Olive	2.93	1	18.18	A
propionic acid	Uncultivated ag	39.52	7	187.65	A
propionic acid	Uncultivated non-ag	5.68	2	30.0	A
propionic acid	Walnut	29.18	3	347.4	A
propoxur	Structural pest control	0.03	N/A	N/A	N/A
propylene glycol	Alfalfa	27.82	20	631.6	A
propylene glycol	Almond	0.63	1	6.3	A
propylene glycol	Cherry	25.32	5	166.5	A
propylene glycol	Corn (forage - fodder)	10.64	10	242.0	A
propylene glycol	Corn, grain	132.43	49	2,040.4	A
propylene glycol	Grape, wine	36.33	7	368.33	A
propylene glycol	Landscape maintenance	24.58	N/A	N/A	N/A
propylene glycol	Public health	0.63	N/A	N/A	N/A
propylene glycol	Rights of way	0.23	N/A	N/A	N/A
propylene glycol	Uncultivated ag	0.33	2	2.6	A
propylene glycol	Walnut	25.35	2	200.0	A
pseudomonas fluorescens, strain a506	Pear	1.0	3	4.5	A
pydiflumetofen	Grape, wine	1.31	1	10.0	A
pymetrozine	N-outdr plants in containers	7.69	9	47.7	A
pymetrozine	N-outdr plants in containers	0.18	3	2,800.0	S
pyraclostrobin	Almond	22.14	5	238.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	Apple	13.63	3	150.5	A
pyraclostrobin	Cherry	78.6	42	825.94	A
pyraclostrobin	Grape, wine	371.76	66	2,958.37	A
pyraclostrobin	Landscape maintenance	24.45	N/A	N/A	N/A
pyraclostrobin	N-grnhs plants in containers	0.01	1	1,164.0	S
pyraclostrobin	N-outdr plants in containers	56.09	49	258.9	A
pyraclostrobin	N-outdr plants in containers	0.54	8	55,400.0	S
pyraclostrobin	Nectarine	0.06	1	0.5	A
pyraclostrobin	Onion, dry	0.94	1	9.0	A
pyraclostrobin	Peach	0.22	1	2.0	A
pyraclostrobin	Pistachio	8.06	2	84.0	A
pyraclostrobin	Plum	0.06	1	0.5	A
pyraclostrobin	Tomato	12.14	2	70.0	A
pyraclostrobin	Tomato, processing	111.11	15	641.0	A
pyraflufen-ethyl	Almond	1.46	17	273.32	A
pyraflufen-ethyl	Apple	0.8	2	150.0	A
pyraflufen-ethyl	Cherry	1.31	27	347.91	A
pyraflufen-ethyl	Grape, wine	46.73	383	11,278.51	A
pyraflufen-ethyl	Landscape maintenance	0.06	N/A	N/A	N/A
pyraflufen-ethyl	N-grnhs flower	0.05	N/A	18.6	A
pyraflufen-ethyl	Olive	0.23	2	51.93	A
pyraflufen-ethyl	Rights of way	<0.01	N/A	N/A	N/A
pyraflufen-ethyl	Triticale	0.47	12	386.3	A
pyraflufen-ethyl	Uncultivated ag	7.23	83	2,547.55	A
pyraflufen-ethyl	Uncultivated non-ag	0.07	1	14.0	A
pyraflufen-ethyl	Walnut	0.83	6	479.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraflufen-ethyl	Wheat	0.03	1	31.0	A
pyrethrins	Cannabis (all or unspecified)	0.31	50	49,092.0	S
pyrethrins	Cannabis (all or unspecified)	1.68	21	65,153.0	U
pyrethrins	Cherry	1.55	4	60.0	A
pyrethrins	Landscape maintenance	0.17	N/A	N/A	N/A
pyrethrins	Lettuce, head	0.01	2	28,750.0	S
pyrethrins	N-outdr plants in containers	0.01	5	3,745.0	S
pyrethrins	Pear	3.42	2	75.0	A
pyrethrins	Public health	183.24	N/A	N/A	N/A
pyrethrins	Regulatory pest control	6.04	N/A	N/A	N/A
pyrethrins	Squash	1.29	1	47.0	A
pyrethrins	Structural pest control	50.33	N/A	N/A	N/A
pyridaben	N-outdr plants in containers	0.47	1	1.0	A
pyrimethanil	Almond	82.56	5	452.6	A
pyrimethanil	Grape, wine	57.15	3	175.46	A
pyriofenone	Grape, wine	307.24	14	3,595.71	A
pyriproxyfen	Almond	6.64	12	829.44	A
pyriproxyfen	Grape, wine	0.66	4	56.84	A
pyriproxyfen	Landscape maintenance	<0.01	N/A	N/A	N/A
pyriproxyfen	Public health	1.72	N/A	N/A	N/A
pyriproxyfen	Regulatory pest control	0.07	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyriproxyfen	Structural pest control	15.55	N/A	N/A	N/A
pyriproxyfen	Walnut	6.13	4	134.0	A
pyroxsulam	Triticale	5.07	6	384.0	A
pyroxsulam	Wheat	4.68	12	354.71	A
qst 713 strain of dried bacillus subtilis	Grape, wine	37.9	3	355.0	A
qst 713 strain of dried bacillus subtilis	Lettuce, head	0.03	6	57,688.48	S
qst 713 strain of dried bacillus subtilis	N-outdr plants in containers	0.01	1	130.0	S
qst 713 strain of dried bacillus subtilis	Pear	106.48	46	1,120.5	A
quinclorac	Landscape maintenance	28.78	N/A	N/A	N/A
quinclorac, dimethylamine salt	Landscape maintenance	10.45	N/A	N/A	N/A
quinoxifen	Cherry	71.06	28	709.96	A
quinoxifen	Grape, wine	677.17	192	8,153.57	A
quinoxifen	Pumpkin	2.11	1	22.0	A
quinoxifen	Squash, winter	0.47	1	5.0	A
reynoutria sachalinensis	Cannabis (all or unspecified)	6.43	149	323,348.0	S
reynoutria sachalinensis	Cherry	8.18	2	75.5	A
reynoutria sachalinensis	Grape, wine	5.93	6	27.3	A
reynoutria sachalinensis	Pear	294.02	60	2,179.0	A
rimsulfuron	Almond	11.84	5	189.44	A
rimsulfuron	Corn (forage - fodder)	20.32	56	1,409.1	A
rimsulfuron	Corn, grain	2.42	2	206.0	A
rimsulfuron	Grape, wine	275.4	218	6,410.39	A
rimsulfuron	Industrial site	0.48	N/A	27.64	A
rimsulfuron	Landscape maintenance	2.84	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
rimisulfuron	Pear	4.69	10	87.9	A
rimisulfuron	Rights of way	2.48	N/A	N/A	N/A
rimisulfuron	Tomato	4.02	4	128.5	A
rimisulfuron	Tomato, processing	8.84	19	282.6	A
rimisulfuron	Uncultivated ag	0.75	5	38.62	A
rimisulfuron	Walnut	11.77	6	722.0	A
saflufenacil	Alfalfa	108.3	77	2,644.91	A
saflufenacil	Almond	50.13	42	1,146.36	A
saflufenacil	Apple	0.51	3	11.71	A
saflufenacil	Pear	42.71	37	976.03	A
saflufenacil	Walnut	4.11	4	94.33	A
sethoxydim	Almond	101.82	5	318.0	A
sethoxydim	Grape, wine	162.78	28	804.93	A
sethoxydim	Pear	89.56	14	296.28	A
sethoxydim	Pistachio	7.36	1	16.8	A
sethoxydim	Walnut	35.72	4	102.43	A
silica aerogel	Public health	3.21	N/A	N/A	N/A
silica aerogel	Structural pest control	77.67	N/A	N/A	N/A
silicone	Rice	5.4	24	1,764.78	A
silicone defoamer	Landscape maintenance	0.31	N/A	N/A	N/A
silicone defoamer	Structural pest control	0.36	N/A	N/A	N/A
silica filled polydimethylsiloxane	Landscape maintenance	0.01	N/A	N/A	N/A
simazine	Grape, wine	2,662.31	22	1,421.4	A
simazine	Pear	385.91	2	137.33	A
sodium bromide	Water (industrial)	899.82	N/A	91.0	A
sodium bromide	Water (industrial)	28.77	N/A	818.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium carbonate	Water area	4.02	N/A	12.0	U
sodium carbonate peroxyhydrate	Landscape maintenance	212.5	N/A	N/A	N/A
sodium carbonate peroxyhydrate	Water (industrial)	38.25	N/A	6.0	A
sodium carbonate peroxyhydrate	Water area	1.28	N/A	0.13	A
sodium chlorate	Bean, dried	160.99	2	27.0	A
sodium chlorate	Rice	9,954.98	18	1,786.7	A
sodium chlorate	Sorghum/milo	629.57	3	126.7	A
sodium chloride	Animal premise	30.3	15	1,325,000.0	S
sodium chlorite	Cannabis (all or unspecified)	0.45	2	8,000.0	S
sodium decyl sulfate	Structural pest control	1,432.65	N/A	N/A	N/A
sodium dichloro-s-triazinetrione	Water (industrial)	135.0	N/A	3.0	A
sodium dichloro-s-triazinetrione	Water (industrial)	129.6	N/A	768.0	U
sodium diisooctylsulfosuccinate	Landscape maintenance	7.83	N/A	N/A	N/A
sodium diisooctylsulfosuccinate	Uncultivated ag	0.01	2	2.6	A
sodium dioctylsulfosuccinate	Rights of way	<0.01	N/A	N/A	N/A
sodium hydroxide	Almond	98.78	33	1,318.78	A
sodium hydroxide	Cherry	14.2	10	232.9	A
sodium hydroxide	Forage hay/silage	4.95	2	225.0	A
sodium hydroxide	Grape, wine	485.06	175	5,559.28	A
sodium hydroxide	Olive	16.34	5	162.0	A
sodium hydroxide	Pistachio	2.31	1	16.8	A
sodium hydroxide	Uncultivated ag	7.12	6	207.3	A
sodium hydroxide	Walnut	76.28	36	2,574.33	A
sodium hypochlorite	Ditch bank	7,337.37	N/A	29.0	U
sodium hypochlorite	Food processing plant	64.97	N/A	1.0	U
sodium hypochlorite	Water (industrial)	826.61	N/A	92.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium hypochlorite	Water (industrial)	48.01	N/A	772.0	U
sodium hypochlorite	Water systems - human potable/drinking	232.75	N/A	90.0	A
sodium lauroampho acetate	Structural pest control	1,081.24	N/A	N/A	N/A
sodium lauryl sulfate	Structural pest control	729.84	N/A	N/A	N/A
sodium nitrate	Landscape maintenance	4.76	N/A	N/A	N/A
sodium nitrate	Rights of way	44.48	N/A	N/A	N/A
sodium alpha-olefin (c14-c16) sulfonate	Rights of way	1,354.04	N/A	N/A	N/A
sodium polyacrylate	Cherry	0.75	16	253.82	A
sodium polyacrylate	Grape, wine	2.17	15	531.94	A
sodium polyacrylate	Walnut	0.68	2	270.2	A
sodium xylene sulfonate	Landscape maintenance	90.31	N/A	N/A	N/A
sodium xylene sulfonate	Structural pest control	4.22	N/A	N/A	N/A
sodium xylene sulfonate	Uncultivated ag	0.06	2	2.6	A
sorbitan trioleate	Almond	2.79	1	40.0	A
sorbitan trioleate	Grape, wine	34.7	8	328.6	A
sorbitan trioleate	Rights of way	2.54	N/A	N/A	N/A
sorbitol	Almond	322.23	16	1,497.0	A
sorbitol	Apple	387.74	22	1,575.0	A
sorbitol	Cherry	76.53	6	300.0	A
sorbitol	Grape, wine	18.87	5	68.03	A
sorbitol	Rights of way	1.7	N/A	N/A	N/A
sorbitol	Tomato	2.38	2	70.0	A
sorbitol	Tomato, processing	1.53	1	45.0	A
sorbitol	Uncultivated ag	9.14	9	358.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sorbitol	Walnut	98.18	6	455.2	A
soybean oil	N-outdr plants in containers	2.89	8	12.75	A
spinetoram	Almond	30.02	5	421.0	A
spinetoram	Apple	31.54	6	320.5	A
spinetoram	Cherry	13.89	13	197.4	A
spinetoram	Nectarine	0.05	1	0.5	A
spinetoram	Peach	0.05	1	0.5	A
spinetoram	Pear	412.08	87	3,781.9	A
spinetoram	Plum	0.05	1	0.5	A
spinetoram	Walnut	12.03	1	148.0	A
spinosad	Cherry	6.54	2	50.0	A
spinosad	Landscape maintenance	0.8	N/A	N/A	N/A
spinosad	N-outdr plants in containers	2.09	10	30.2	A
spinosad	N-outdr plants in containers	0.06	9	19,850.0	S
spinosad	Pear	122.3	36	936.0	A
spinosad	Public health	18,713.28	N/A	N/A	N/A
spinosad	Structural pest control	0.01	N/A	N/A	N/A
spinosad	Walnut	<0.01	8	40.0	A
spiromesifen	Corn (forage - fodder)	62.83	13	453.9	A
spiromesifen	Landscape maintenance	0.1	N/A	N/A	N/A
spiromesifen	N-outdr plants in containers	1.29	8	13.75	A
spirotetramat	Apple	21.26	2	150.0	A
spirotetramat	Collard	0.24	1	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spirotetramat	Grape, wine	1,598.21	314	12,924.96	A
spirotetramat	Landscape maintenance	0.08	N/A	N/A	N/A
spirotetramat	N-outdr plants in containers	1.77	9	33.0	A
spirotetramat	N-outdr plants in containers	0.01	5	8,560.0	S
streptomyces lydicus wyec 108	Cannabis (all or unspecified)	<0.01	7	4,999.0	S
streptomycin	N-outdr plants in containers	1.48	2	8.0	A
streptomycin sulfate	Apple	115.66	6	222.0	A
streptomycin sulfate	N-outdr plants in containers	4.84	11	25.0	A
streptomycin sulfate	Pear	5,150.98	430	19,466.4	A
strychnine	Landscape maintenance	0.01	N/A	N/A	N/A
strychnine	Structural pest control	<0.01	N/A	N/A	N/A
styrene butadiene copolymer	Walnut	18.72	1	100.0	A
sulfentrazone	Landscape maintenance	135.52	N/A	N/A	N/A
sulfentrazone	Rights of way	204.76	N/A	N/A	N/A
sulfometuron-methyl	Landscape maintenance	7.76	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	119.14	N/A	N/A	N/A
sulfosulfuron	Landscape maintenance	<0.01	N/A	N/A	N/A
sulfur	Almond	962.5	4	275.0	A
sulfur	Cannabis (all or unspecified)	3.48	11	15,513.0	S
sulfur	Cherry	3,411.01	21	623.96	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfur	Grape, wine	2,572,359.29	3,486	212,317.49	A
sulfur	Landscape maintenance	3.62	N/A	N/A	N/A
sulfur	Pear	17,654.0	80	1,906.1	A
sulfur	Rights of way	33.81	N/A	N/A	N/A
sulfur	Tomato, processing	7,408.8	3	378.0	A
sulfuric acid	Alfalfa	11.13	20	631.6	A
sulfuric acid	Corn (forage - fodder)	4.25	10	242.0	A
sulfuric acid	Grape, wine	8.5	4	258.33	A
sulfuric acid	Uncultivated ag	0.13	2	2.6	A
sulfuryl fluoride	Structural pest control	25,493.91	N/A	N/A	N/A
tall oil	Almond	19.66	5	265.99	A
tall oil	Apple	7.65	15	304.0	A
tall oil	Cherry	45.75	96	1,575.3	A
tall oil	Grape, wine	1,532.48	278	16,390.74	A
tall oil	Landscape maintenance	16.26	N/A	N/A	N/A
tall oil	Olive	11.08	4	135.0	A
tall oil	Pear	510.56	505	20,334.5	A
tall oil	Rice	1,066.81	65	5,346.4	A
tall oil	Structural pest control	0.01	N/A	N/A	N/A
tall oil	Tomato	4.96	2	58.5	A
tall oil	Walnut	28.45	10	694.0	A
tall oil fatty acids	Alfalfa	113.97	84	2,479.1	A
tall oil fatty acids	Almond	56.47	17	1,008.15	A
tall oil fatty acids	Apple	10.94	7	342.5	A
tall oil fatty acids	Bean, dried	1.71	2	52.0	A
tall oil fatty acids	Bean, succulent	12.55	20	324.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Cantaloupe	0.31	1	10.0	A
tall oil fatty acids	Cherry	25.94	47	697.63	A
tall oil fatty acids	Christmas tree	7.56	3	120.0	A
tall oil fatty acids	Corn (forage - fodder)	91.49	143	3,953.3	A
tall oil fatty acids	Corn, grain	195.48	209	7,012.0	A
tall oil fatty acids	Forage hay/silage	14.34	7	280.0	A
tall oil fatty acids	Grape, wine	378.19	268	12,344.33	A
tall oil fatty acids	Landscape maintenance	16.85	N/A	N/A	N/A
tall oil fatty acids	Oat	0.88	1	28.0	A
tall oil fatty acids	Oat (forage - fodder)	72.28	54	2,266.76	A
tall oil fatty acids	Olive	0.51	1	27.0	A
tall oil fatty acids	Onion, dry	1.24	3	65.9	A
tall oil fatty acids	Pasture (forage - fodder)	3.28	5	97.0	A
tall oil fatty acids	Pastureland	13.62	13	460.7	A
tall oil fatty acids	Pear	56.81	97	4,249.05	A
tall oil fatty acids	Pistachio	12.73	2	252.0	A
tall oil fatty acids	Pumpkin	5.31	1	22.0	A
tall oil fatty acids	Rangeland	5.48	1	174.0	A
tall oil fatty acids	Rice	406.71	64	5,935.71	A
tall oil fatty acids	Rights of way	1.78	4	140.0	A
tall oil fatty acids	Rights of way	81.14	N/A	N/A	N/A
tall oil fatty acids	Ryegrass	21.99	15	704.44	A
tall oil fatty acids	Sorghum/milo	12.0	12	304.0	A
tall oil fatty acids	Squash, winter	1.21	1	5.0	A
tall oil fatty acids	Sudangrass	9.94	9	374.6	A
tall oil fatty acids	Tomato, processing	2.97	1	126.0	A
tall oil fatty acids	Triticale	20.53	16	478.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Uncultivated ag	31.67	47	1,247.36	A
tall oil fatty acids	Uncultivated non-ag	0.01	N/A	2,000.0	S
tall oil fatty acids	Walnut	11.56	6	208.1	A
tall oil fatty acids	Watermelon	1.69	4	41.0	A
tall oil fatty acids	Wheat	26.95	19	622.51	A
tall oil fatty acids	Wheat (forage - fodder)	30.4	30	954.52	A
tartrazine	Landscape maintenance	1.54	N/A	N/A	N/A
tartrazine	Water area	1.82	N/A	23.85	A
tebuconazole	Almond	124.53	12	756.44	A
tebuconazole	Cherry	163.75	22	752.74	A
tebuconazole	Grape, wine	1,649.63	367	16,407.52	A
tebuconazole	Landscape maintenance	132.9	N/A	N/A	N/A
tebuconazole	N-outdr plants in containers	2.67	3	9.5	A
tebuconazole	Pistachio	20.91	1	147.0	A
tebuconazole	Walnut	65.25	1	295.0	A
tebuthiuron	Landscape maintenance	494.4	N/A	N/A	N/A
tebuthiuron	Rights of way	131.1	N/A	N/A	N/A
tembotrione	Corn (forage - fodder)	4.95	3	61.0	A
tembotrione	Corn, grain	160.13	68	1,971.75	A
tembotrione	Corn, human consumption	5.19	3	63.9	A
terrazole	N-outdr plants in containers	3.33	5	4.01	A
tetrachlorvinphos	Landscape maintenance	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tetraconazole	Grape, wine	294.3	119	7,234.41	A
z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	0.82	N/A	N/A	N/A
tetramethrin	Landscape maintenance	<0.01	N/A	N/A	N/A
tetramethrin	Structural pest control	0.37	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Landscape maintenance	13.78	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Rights of way	271.26	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Structural pest control	16.07	N/A	N/A	N/A
tetrapotassium pyrophosphate	Landscape maintenance	1.82	N/A	N/A	N/A
tetrapotassium pyrophosphate	Structural pest control	2.11	N/A	N/A	N/A
thiamethoxam	Cherry	11.09	8	242.5	A
thiamethoxam	Grape, wine	1,518.69	239	14,721.18	A
thiamethoxam	Landscape maintenance	0.5	N/A	N/A	N/A
thiamethoxam	N-outdr plants in containers	0.94	1	8.0	A
thiamethoxam	N-outdr plants in containers	<0.01	2	2,500.0	S
thiamethoxam	Structural pest control	52.95	N/A	N/A	N/A
thiamethoxam	Tomato, processing	19.44	10	414.5	A
thiencarbazone-methyl	Landscape maintenance	0.36	N/A	N/A	N/A
thiobencarb	Rice	8,902.21	33	2,886.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiophanate	N-grnhs flower	40.0	N/A	560,000.0	S
thiophanate-methyl	Almond	606.24	8	810.0	A
thiophanate-methyl	Cherry	186.71	7	230.0	A
thiophanate-methyl	Grape	0.35	4	200.0	U
thiophanate-methyl	Grape, wine	1,352.05	55	1,674.75	A
thiophanate-methyl	Landscape maintenance	176.92	N/A	N/A	N/A
thiophanate-methyl	N-grnhs flower	511.38	N/A	74.0	A
thiophanate-methyl	N-grnhs flower	10.0	N/A	140,000.0	S
thiophanate-methyl	N-outdr plants in containers	145.36	36	220.0	A
thiophanate-methyl	N-outdr plants in containers	0.78	5	14,075.0	S
thyme	Structural pest control	0.14	N/A	N/A	N/A
thymol	Structural pest control	0.1	N/A	N/A	N/A
topramezone	Landscape maintenance	0.66	N/A	N/A	N/A
triadimefon	N-grnhs flower	114.4	N/A	89.6	A
tribenuron-methyl	Alfalfa	0.25	1	40.0	A
tribenuron-methyl	Oat	0.18	1	28.0	A
tribenuron-methyl	Oat (forage - fodder)	3.61	18	573.0	A
tribenuron-methyl	Triticale	6.93	16	478.0	A
tribenuron-methyl	Wheat	37.1	71	2,379.31	A
tribenuron-methyl	Wheat (forage - fodder)	14.51	29	920.02	A
tributyltin oxide	Structural pest control	<0.01	N/A	N/A	N/A
trichlorofluoromethane	Structural pest control	0.14	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trichoderma harzianum rifai strain krl-ag2	N-outdr plants in containers	0.16	9	4.61	A
trichoderma icc 012 asperellum	Landscape maintenance	<0.01	N/A	N/A	N/A
trichoderma icc 080 gamsii	Landscape maintenance	<0.01	N/A	N/A	N/A
trichoderma virens strain g-41	N-outdr plants in containers	0.08	9	4.61	A
triclopyr, butoxyethyl ester	Landscape maintenance	842.55	N/A	N/A	N/A
triclopyr, butoxyethyl ester	N-grnhs flower	3.6	N/A	18.6	A
triclopyr, butoxyethyl ester	Pastureland	43.47	1	720.0	A
triclopyr, butoxyethyl ester	Rights of way	222.36	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Structural pest control	0.11	N/A	N/A	N/A
triclopyr choline	Landscape maintenance	13.74	N/A	N/A	N/A
triclopyr choline	N-outdr plants in containers	5.95	13	233,500.0	S
triclopyr choline	Rights of way	1,743.76	N/A	N/A	N/A
triclopyr choline	Uncultivated non-ag	2.75	N/A	1.65	A
triclopyr, triethylamine salt	Christmas tree	79.17	3	120.0	A
triclopyr, triethylamine salt	Landscape maintenance	896.06	N/A	N/A	N/A
triclopyr, triethylamine salt	Pastureland	25.3	4	12.0	A
triclopyr, triethylamine salt	Rice	1,387.55	64	5,807.28	A
triclopyr, triethylamine salt	Rights of way	526.12	N/A	N/A	N/A
triclopyr, triethylamine salt	Uncultivated non-ag	1.08	N/A	2.8	A
triclopyr, triethylamine salt	Water area	36.94	N/A	8.87	A
triclopyr, triethylamine salt	Water area	0.1	N/A	1.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Almond	96.74	15	309.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cherry	0.25	1	12.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape, wine	344.52	58	3,259.52	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	12.14	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated non-ag	0.73	1	10.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Walnut	11.89	2	41.0	A
triethanolamine	Almond	587.05	17	1,597.0	A
triethanolamine	Apple	706.24	22	1,575.0	A
triethanolamine	Cherry	139.39	6	300.0	A
triethanolamine	Grape, wine	34.37	5	68.03	A
triethanolamine	Landscape maintenance	4.64	N/A	N/A	N/A
triethanolamine	Pear	0.06	1	58.0	A
triethanolamine	Rice	18.48	45	4,333.4	A
triethanolamine	Rights of way	3.1	N/A	N/A	N/A
triethanolamine	Structural pest control	5.38	N/A	N/A	N/A
triethanolamine	Tomato	4.34	2	70.0	A
triethanolamine	Tomato, processing	2.79	1	45.0	A
triethanolamine	Uncultivated ag	16.64	9	358.1	A
triethanolamine	Walnut	178.83	6	455.2	A
triethanolamine oleate	Grape, wine	214.11	15	5,796.9	A
triethanolamine oleate	Rights of way	2.32	2	70.0	A
triethylene glycol	Landscape maintenance	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifloxystrobin	Almond	34.89	14	380.0	A
trifloxystrobin	Cherry	58.78	19	647.96	A
trifloxystrobin	Collard	0.34	1	3.0	A
trifloxystrobin	Grape, wine	176.85	17	1,697.42	A
trifloxystrobin	N-grnhs flower	22.87	N/A	89.6	A
trifloxystrobin	N-outdr plants in containers	2.78	7	22.75	A
trifloxystrobin	Pistachio	26.31	2	252.0	A
trifloxystrobin	Tomato, processing	19.66	6	164.0	A
trifloxysulfuron-sodium	Landscape maintenance	0.12	N/A	N/A	N/A
triflumizole	Grape, wine	2.24	1	9.5	A
triflumizole	N-outdr plants in containers	8.16	2	21.75	A
triflumizole	Pear	17.65	1	47.0	A
trifluralin	Bean, dried	474.83	6	470.0	A
trifluralin	Bean, succulent	3.54	3	7.0	A
trifluralin	Grape, wine	152.32	13	414.47	A
trifluralin	Landscape maintenance	72.47	N/A	N/A	N/A
trifluralin	N-outdr plants in containers	166.7	12	41.9	A
trifluralin	N-outdr plants in containers	3.0	1	3,000.0	S
trifluralin	Peas	0.52	1	1.0	A
trifluralin	Pepper, fruiting	10.61	5	21.0	A
trifluralin	Rights of way	1.05	N/A	N/A	N/A
trifluralin	Safflower	1,120.45	26	1,059.8	A
trifluralin	Structural pest control	<0.01	N/A	N/A	N/A
trifluralin	Tomato	194.62	11	351.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifluralin	Tomato, processing	1,001.33	33	1,166.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape, wine	101.18	20	1,201.31	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.05	N/A	N/A	N/A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Walnut	31.0	3	228.0	A
trinexapac-ethyl	Landscape maintenance	74.12	N/A	N/A	N/A
trinexapac-ethyl	N-grnhs flower	33.96	N/A	288.2	A
trinexapac-ethyl	N-grnhs flower	0.91	N/A	1,540,000.0	S
triptolide	Structural pest control	<0.01	N/A	N/A	N/A
triticonazole	Landscape maintenance	12.46	N/A	N/A	N/A
triticonazole	N-outdr plants in containers	6.47	10	41.1	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Almond	465.47	47	2,918.75	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Apple	420.69	26	1,926.67	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cherry	273.16	71	1,788.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn, grain	3.88	5	63.3	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	141.06	82	1,302.62	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Industrial site	14.65	N/A	63.54	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	953.99	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.32	16	248,250.0	S
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Onion, dry	51.7	23	476.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pumpkin	10.3	5	110.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	561.67	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Ryegrass	3.18	2	103.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sorghum/milo	17.83	13	365.6	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Squash, winter	2.35	5	25.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sudangrass	2.42	2	79.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato	7.12	2	70.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato, processing	14.65	3	225.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Triticale	8.11	9	263.8	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	57.69	12	415.9	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Walnut	111.0	29	2,551.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Water area	0.04	N/A	0.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat	1.91	1	31.0	A
uniconzole-p	N-outdr plants in containers	0.01	5	3.85	A
urea	Alfalfa	8.15	3	141.0	A
urea	Almond	70.65	2	194.0	A
urea	Landscape maintenance	5.08	N/A	N/A	N/A
urea dihydrogen sulfate	Almond	7.34	10	138.0	A
urea dihydrogen sulfate	Cherry	0.15	1	12.0	A
urea dihydrogen sulfate	Grape, wine	367.49	58	3,259.52	A
urea dihydrogen sulfate	Rights of way	7.28	N/A	N/A	N/A
urea dihydrogen sulfate	Uncultivated non-ag	0.78	1	10.0	A
4-vinylcyclohexenediepoide	Structural pest control	<0.01	N/A	N/A	N/A
vinyl ester polymer	Rights of way	0.01	N/A	N/A	N/A
vinyl polymer	Alfalfa	6.36	44	1,021.9	A
vinyl polymer	Apple	0.58	1	26.67	A
vinyl polymer	Corn (forage - fodder)	2.11	27	447.1	A
vinyl polymer	Corn, grain	24.66	133	3,680.6	A
vinyl polymer	Cucumber	0.22	1	25.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
vinyl polymer	Grape, wine	0.47	3	29.52	A
vinyl polymer	Oat	0.24	1	28.0	A
vinyl polymer	Oat (forage - fodder)	6.05	8	717.0	A
vinyl polymer	Pasture (forage - fodder)	0.17	1	40.0	A
vinyl polymer	Pastureland	2.18	6	367.5	A
vinyl polymer	Rangeland	0.76	1	174.0	A
vinyl polymer	Rights of way	0.04	N/A	N/A	N/A
vinyl polymer	Ryegrass	3.8	16	494.14	A
vinyl polymer	Sorghum/milo	1.33	7	172.0	A
vinyl polymer	Sudangrass	0.9	2	103.3	A
vinyl polymer	Uncultivated ag	12.82	63	1,766.0	A
vinyl polymer	Wheat (forage - fodder)	8.12	28	936.52	A
warfarin	Landscape maintenance	<0.01	N/A	N/A	N/A
warfarin	Structural pest control	0.01	N/A	N/A	N/A
xanthan gum	Grape, wine	0.1	5	303.0	A
zinc phosphide	Alfalfa	137.22	24	686.1	A
zinc phosphide	Cherry	13.6	1	68.0	A
zinc phosphide	Grape, wine	60.66	3	303.3	A
zinc phosphide	Landscape maintenance	0.08	N/A	N/A	N/A
zinc phosphide	N-outdr plants in containers	1.0	1	0.5	A
zinc phosphide	Structural pest control	0.08	N/A	N/A	N/A
ziram	Apple	0.49	1	0.13	A
ziram	Nectarine	0.49	1	0.13	A
ziram	Peach	3.8	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ziram	Pear	1,039.68	3	456.0	A