

2018 Annual Statewide Pesticide Use Report Indexed by Chemical SOLANO 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	Alfalfa	<0.01	3	6,000.0	S
abamectin	Almond	330.26	230	14,037.69	A
abamectin	Apple	1.1	3	53.0	A
abamectin	Barley (forage - fodder)	1.45	1	84.0	A
abamectin	Bean, dried	16.1	18	978.0	A
abamectin	Bean, succulent	4.58	3	226.0	A
abamectin	Cherry	1.12	8	49.5	A
abamectin	Corn, grain	0.05	1	3.0	A
abamectin	Cucumber	0.56	3	25.64	A
abamectin	Grape, wine	31.01	52	1,663.36	A
abamectin	Landscape maintenance	<0.01	N/A	N/A	N/A
abamectin	Melon	0.01	4	0.64	A
abamectin	N-grnhs plants in containers	<0.01	N/A	350.0	S
abamectin	N-outdr plants in containers	1.63	53	107.97	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Pear	6.1	7	302.4	A
abamectin	Prune	7.36	17	351.68	A
abamectin	Pumpkin	0.1	2	5.7	A
abamectin	Regulatory pest control	<0.01	N/A	N/A	N/A
abamectin	Squash	0.14	6	8.05	A
abamectin	Strawberry	0.02	1	1.5	A
abamectin	Structural pest control	0.02	N/A	N/A	N/A
abamectin	Tomato	8.14	9	507.2	A
abamectin	Tomato, processing	78.19	123	5,228.71	A
abamectin	Uncultivated ag	2.3	3	122.2	A
abamectin	Walnut	93.65	102	4,080.35	A
abamectin	Watermelon	3.63	11	449.25	A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Bean, dried	638.94	14	656.0	A
acephate	Bean, succulent	79.87	1	80.0	A
acephate	Landscape maintenance	3.97	N/A	N/A	N/A
acephate	N-grnhs plants in containers	0.14	4	8,450.0	S
acephate	N-outdr plants in containers	66.75	23	97.41	A
acephate	N-outdr plants in containers	0.02	1	800.0	S
acephate	Research commodity	0.03	N/A	N/A	N/A
acephate	Structural pest control	5.6	N/A	N/A	N/A
acephate	Uncultivated ag	69.15	1	71.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acequinocyl	N-outdr plants in containers	3.21	17	27.99	A
acetamiprid	Asparagus	2.45	2	23.0	A
acetamiprid	Cucumber	0.94	1	13.2	A
acetamiprid	Grape	2.7	18	46.8	A
acetamiprid	Grape, wine	0.15	1	2.0	A
acetamiprid	Prune	4.03	1	40.0	A
acetamiprid	Structural pest control	1.03	N/A	N/A	N/A
acetamiprid	Tomato, processing	36.33	23	510.0	A
acetamiprid	Walnut	79.62	23	1,625.5	A
acetamiprid	Watermelon	1.28	1	18.0	A
acetic acid	Structural pest control	0.01	N/A	N/A	N/A
acibenzolar-s-methyl	Landscape maintenance	0.46	10	30.0	A
acibenzolar-s-methyl	Landscape maintenance	0.07	N/A	N/A	N/A
acrylamide/sodium acrylate copolymer	Rights of way	20.81	N/A	N/A	N/A
alcohols, c12-c14, aliphatic	Rights of way	13.86	N/A	N/A	N/A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Alfalfa	5.13	1	30.6	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Triticale	2.14	1	26.8	A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Structural pest control	1.11	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	639.56	289	14,714.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Almond	1,989.39	346	19,790.53	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Apricot	1.19	5	6.1	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Barley	1.65	3	44.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bean, dried	3.75	4	216.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bean, succulent	2.47	2	160.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Broccoli	19.62	4	34.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cherry	2.86	6	17.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	10.85	6	276.2	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn, grain	124.08	103	3,129.04	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cucumber	4.38	4	124.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape	2.08	3	24.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	314.6	120	2,911.9	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	10.47	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	0.04	8	21,500.0	S
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	<0.01	1	6,559.0	S
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Nectarine	0.79	5	4.05	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Olive	5.2	1	46.15	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Onion, dry	4.58	6	76.4	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Peach	1.32	4	7.6	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pear	117.54	8	339.4	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	7.84	7	208.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pistachio	25.95	2	73.16	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Prune	36.99	25	306.13	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Research commodity	0.01	1	22,000.0	S
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Research commodity	0.03	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	11.63	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Safflower	3.56	2	50.9	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Sunflower	85.58	40	2,100.4	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato	80.83	37	1,250.64	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato, processing	169.73	97	4,496.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	569.22	284	13,680.78	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	12.12	1	157.75	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Walnut	352.32	136	7,311.82	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Watermelon	7.69	5	219.2	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Wheat	5.04	8	267.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Almond	135.42	15	821.27	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	10.7	5	106.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Prune	4.65	2	88.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	0.17	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Structural pest control	0.03	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Walnut	69.62	18	401.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	18.01	5	27.11	A
alpha-pinene beta-pinene copolymer	Almond	2,096.07	6	3,406.0	A
alpha-pinene beta-pinene copolymer	Beet	1.34	1	2.0	A
alpha-pinene beta-pinene copolymer	Broccoli	22.83	4	34.0	A
alpha-pinene beta-pinene copolymer	Grape, wine	1.02	2	6.0	A
alpha-pinene beta-pinene copolymer	Landscape maintenance	59.57	N/A	N/A	N/A
alpha-pinene beta-pinene copolymer	Nectarine	0.09	1	0.25	A
alpha-pinene beta-pinene copolymer	Peach	0.78	2	1.25	A
alpha-pinene beta-pinene copolymer	Pear	8.61	1	37.0	A
alpha-pinene beta-pinene copolymer	Tomato	5.37	1	8.0	A
alpha-pinene beta-pinene copolymer	Walnut	10.1	1	20.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	87.51	10	685.34	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	5.37	N/A	N/A	N/A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	2.31	N/A	N/A	N/A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Almond	7.27	1	265.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c9-c11) oligomeric d-glucopyranoside	Almond	9.57	4	248.34	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	39.6	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Alfalfa	130.27	36	1,313.94	A
alkyl (c8,c10) polyglucoside	Almond	16.63	4	115.36	A
alkyl (c8,c10) polyglucoside	Barley	13.56	3	127.0	A
alkyl (c8,c10) polyglucoside	Corn (forage - fodder)	3.1	1	58.0	A
alkyl (c8,c10) polyglucoside	Corn, grain	9.18	4	123.0	A
alkyl (c8,c10) polyglucoside	Grape, wine	101.16	16	347.85	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	12.36	16	147.5	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	622.6	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Pistachio	130.16	5	60.14	A
alkyl (c8,c10) polyglucoside	Rangeland	0.53	1	30.0	A
alkyl (c8,c10) polyglucoside	Rights of way	714.3	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Safflower	5.62	3	104.74	A
alkyl (c8,c10) polyglucoside	Structural pest control	0.12	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Sunflower	10.91	3	162.0	A
alkyl (c8,c10) polyglucoside	Tomato, processing	22.4	10	330.0	A
alkyl (c8,c10) polyglucoside	Triticale	102.04	31	1,767.42	A
alkyl (c8,c10) polyglucoside	Uncultivated ag	228.34	70	3,123.97	A
alkyl (c8,c10) polyglucoside	Walnut	5.66	2	21.17	A
alkyl (c8,c10) polyglucoside	Wheat	70.44	21	1,105.6	A
alkyl (c8,c10) polyglucoside	Wheat (forage - fodder)	8.11	1	76.0	A
d-trans allethrin	Landscape maintenance	<0.01	N/A	N/A	N/A
d-trans allethrin	Structural pest control	0.06	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
allyloxypolyethylene glycol acetate	Rights of way	0.07	N/A	N/A	N/A
aluminum phosphide	Grain	0.12	1	3,000.0	C
aluminum phosphide	Uncultivated non-ag	0.06	2	6.0	A
ametoctradin	Onion, dry	3.3	1	12.1	A
aminocyclopyrachlor	Landscape maintenance	0.74	N/A	N/A	N/A
aminocyclopyrachlor	Uncultivated non-ag	0.12	N/A	1.0	A
aminocyclopyrachlor, potassium salt	Landscape maintenance	4.73	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Rights of way	12.75	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Landscape maintenance	3.01	2	20.0	A
aminopyralid, triisopropanolamine salt	Landscape maintenance	8.85	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Rangeland	39.86	34	208.0	A
aminopyralid, triisopropanolamine salt	Rights of way	197.24	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Uncultivated ag	0.18	1	20.0	A
aminopyralid, triisopropanolamine salt	Uncultivated non-ag	13.2	N/A	58.75	A
4-aminopyridine	Landscape maintenance	0.01	N/A	N/A	N/A
4-aminopyridine	Structural pest control	0.09	N/A	N/A	N/A
ammonium nitrate	Alfalfa	131.27	269	12,639.04	A
ammonium nitrate	Almond	149.07	109	5,712.27	A
ammonium nitrate	Barley	6.67	6	171.0	A
ammonium nitrate	Cherry	0.02	1	1.5	A
ammonium nitrate	Corn (forage - fodder)	2.87	7	334.2	A
ammonium nitrate	Corn, grain	20.22	105	3,203.04	A
ammonium nitrate	Cucumber	0.45	2	74.0	A
ammonium nitrate	Grape, wine	68.62	59	1,005.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium nitrate	Landscape maintenance	5.89	16	147.5	A
ammonium nitrate	Landscape maintenance	17.63	N/A	N/A	N/A
ammonium nitrate	Olive	0.67	1	46.15	A
ammonium nitrate	Pepper, fruiting	1.01	7	208.5	A
ammonium nitrate	Pistachio	61.98	5	60.14	A
ammonium nitrate	Prune	2.4	6	119.13	A
ammonium nitrate	Rangeland	0.25	1	30.0	A
ammonium nitrate	Rights of way	341.36	N/A	N/A	N/A
ammonium nitrate	Safflower	2.67	3	104.74	A
ammonium nitrate	Structural pest control	0.22	N/A	N/A	N/A
ammonium nitrate	Sunflower	10.64	21	906.4	A
ammonium nitrate	Tomato	9.83	36	1,242.64	A
ammonium nitrate	Tomato, processing	14.74	24	947.1	A
ammonium nitrate	Triticale	48.59	31	1,767.42	A
ammonium nitrate	Uncultivated ag	182.18	354	16,804.75	A
ammonium nitrate	Uncultivated non-ag	1.56	1	157.75	A
ammonium nitrate	Walnut	23.15	100	5,327.19	A
ammonium nitrate	Wheat	34.19	29	1,373.1	A
ammonium nitrate	Wheat (forage - fodder)	3.86	1	76.0	A
ammonium propionate	Almond	91.77	21	1,149.45	A
ammonium propionate	N-outdr transplants	8.26	3	54.0	A
ammonium propionate	Rights of way	22.1	N/A	N/A	N/A
ammonium propionate	Walnut	60.62	16	349.0	A
ammonium sulfate	Alfalfa	2,835.27	336	16,213.54	A
ammonium sulfate	Almond	2,650.3	199	9,212.57	A
ammonium sulfate	Barley	18.19	6	171.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Cherry	0.55	1	1.5	A
ammonium sulfate	Corn (forage - fodder)	37.61	7	334.2	A
ammonium sulfate	Corn, grain	427.84	109	3,476.74	A
ammonium sulfate	Cucumber	11.09	2	74.0	A
ammonium sulfate	Grape, wine	843.11	81	1,742.23	A
ammonium sulfate	Landscape maintenance	11.78	16	147.5	A
ammonium sulfate	Landscape maintenance	35.26	N/A	N/A	N/A
ammonium sulfate	N-outdr transplants	2.06	3	54.0	A
ammonium sulfate	Olive	16.61	1	46.15	A
ammonium sulfate	Pepper, fruiting	25.03	7	208.5	A
ammonium sulfate	Pistachio	123.96	5	60.14	A
ammonium sulfate	Prune	145.21	15	265.02	A
ammonium sulfate	Rangeland	0.51	1	30.0	A
ammonium sulfate	Rights of way	1,023.99	N/A	N/A	N/A
ammonium sulfate	Ryegrass	13.2	2	128.0	A
ammonium sulfate	Safflower	5.35	3	104.74	A
ammonium sulfate	Structural pest control	0.22	N/A	N/A	N/A
ammonium sulfate	Sunflower	474.09	30	1,370.4	A
ammonium sulfate	Tomato	243.4	36	1,242.64	A
ammonium sulfate	Tomato, processing	133.36	27	1,007.1	A
ammonium sulfate	Triticale	272.53	33	2,077.42	A
ammonium sulfate	Uncultivated ag	3,251.97	446	21,905.45	A
ammonium sulfate	Uncultivated non-ag	38.72	1	157.75	A
ammonium sulfate	Walnut	1,280.35	186	9,038.36	A
ammonium sulfate	Wheat	605.57	37	2,534.1	A
ammonium sulfate	Wheat (forage - fodder)	7.73	1	76.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aromatic 200	Almond	1,009.4	17	1,914.3	A
aspergillus flavus strain af36	Pistachio	<0.01	1	25.0	A
atrazine	Sorghum/milo	53.6	2	73.0	A
atrazine, other related	Sorghum/milo	1.13	2	73.0	A
azadirachtin	Alfalfa	<0.01	2	6,000.0	S
azadirachtin	Almond	14.05	2	574.5	A
azadirachtin	Apricot	0.01	1	0.5	A
azadirachtin	Corn, human consumption	<0.01	1	1,500.0	S
azadirachtin	N-outdr plants in containers	7.88	69	178.35	A
azadirachtin	Peach	0.06	2	4.0	A
azadirachtin	Pepper, fruiting	<0.01	1	0.06	A
azadirachtin	Walnut	7.94	11	615.5	A
azoxystrobin	Almond	1,474.4	110	7,466.5	A
azoxystrobin	Cabbage	2.09	3	12.0	A
azoxystrobin	Grape	7.8	4	32.0	A
azoxystrobin	Grape, wine	112.02	31	522.13	A
azoxystrobin	Landscape maintenance	10.5	8	24.0	A
azoxystrobin	Landscape maintenance	18.84	N/A	N/A	N/A
azoxystrobin	N-outdr plants in containers	10.41	29	62.42	A
azoxystrobin	Onion, dry	2.75	1	12.1	A
azoxystrobin	Prune	48.02	9	233.0	A
azoxystrobin	Pumpkin	3.65	3	25.0	A
azoxystrobin	Squash	2.43	1	19.0	A
azoxystrobin	Tomato	26.15	4	251.0	A
azoxystrobin	Tomato, processing	551.73	107	5,328.91	A
azoxystrobin	Turf/sod	5.74	3	180.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	Walnut	505.67	79	3,359.76	A
azoxystrobin	Watermelon	0.09	1	0.55	A
azoxystrobin	Wheat	36.87	4	283.6	A
bacillus pumilus, strain qst 2808	Grape, wine	35.65	8	297.02	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Almond	618.84	1	573.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Beet	0.54	1	2.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Broccoli	9.18	4	34.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Tomato	2.16	1	8.0	A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	N-outdr plants in containers	2.42	7	2.22	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Endive (escarole)	11.97	N/A	4.0	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-outdr plants in containers	13.67	5	3.24	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr plants in containers	10.24	9	20.41	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Peach	0.41	3	1.5	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Sunflower	87.88	2	152.0	A
beauveria bassiana strain gha	Pepper, fruiting	0.3	8	1.12	A
beauveria bassiana strain gha	Pepper, spice	0.07	1	1.0	A
beauveria bassiana strain gha	Squash	0.14	4	0.76	A
benefin	Landscape maintenance	0.02	N/A	N/A	N/A
benefin	Structural pest control	0.03	N/A	N/A	N/A
benzoic acid	Alfalfa	172.53	448	23,668.25	A
benzoic acid	Almond	40.02	149	7,006.65	A
benzoic acid	Apricot	0.03	2	5.55	A
benzoic acid	Barley (forage - fodder)	0.69	2	122.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
benzoic acid	Cherry	0.05	3	8.25	A
benzoic acid	Corn (forage - fodder)	0.34	2	59.0	A
benzoic acid	Corn, grain	15.77	97	2,967.34	A
benzoic acid	Cucumber	1.42	5	250.0	A
benzoic acid	Forage hay/silage	9.6	41	1,601.0	A
benzoic acid	Grape, wine	8.46	96	1,350.42	A
benzoic acid	Landscape maintenance	0.58	N/A	N/A	N/A
benzoic acid	Oat	0.22	1	38.0	A
benzoic acid	Oat (forage - fodder)	3.14	10	554.0	A
benzoic acid	Olive	1.05	4	184.6	A
benzoic acid	Orchardgrass	1.73	1	160.0	A
benzoic acid	Peach	0.01	2	2.25	A
benzoic acid	Prune	1.09	10	220.66	A
benzoic acid	Rights of way	15.48	N/A	N/A	N/A
benzoic acid	Rye	0.22	1	38.0	A
benzoic acid	Ryegrass	17.61	57	3,103.1	A
benzoic acid	Sorghum/milo	1.29	6	226.0	A
benzoic acid	Sudangrass	24.09	84	4,241.1	A
benzoic acid	Sunflower	1.54	6	270.0	A
benzoic acid	Tomato	1.07	3	188.0	A
benzoic acid	Tomato, processing	3.16	8	639.5	A
benzoic acid	Uncultivated ag	53.88	201	9,428.63	A
benzoic acid	Uncultivated non-ag	0.92	1	157.75	A
benzoic acid	Walnut	14.26	140	2,545.74	A
benzoic acid	Wheat	31.3	115	5,163.5	A
n6-benzyl adenine	Apple	4.58	3	36.9	A
n6-benzyl adenine	N-outdr plants in containers	0.02	1	0.09	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenazate	Almond	215.12	13	602.64	A
bifenazate	Apple	26.41	3	53.0	A
bifenazate	Cherry	16.46	3	34.0	A
bifenazate	Grape, wine	64.56	7	140.41	A
bifenazate	Landscape maintenance	0.01	N/A	N/A	N/A
bifenazate	N-grnhs plants in containers	<0.01	N/A	700.0	S
bifenazate	N-outdr plants in containers	11.45	51	70.55	A
bifenazate	Peach	0.75	1	1.5	A
bifenazate	Prune	20.0	1	40.0	A
bifenazate	Research commodity	0.01	N/A	N/A	N/A
bifenazate	Squash	0.13	1	4.87	A
bifenazate	Stone fruit	4.73	1	7.0	A
bifenazate	Strawberry	1.0	2	5.5	A
bifenazate	Structural pest control	0.05	N/A	N/A	N/A
bifenazate	Uncultivated ag	21.45	1	43.0	A
bifenazate	Walnut	369.48	20	1,145.51	A
bifenthrin	Almond	675.08	78	3,665.5	A
bifenthrin	Barley (forage - fodder)	7.89	1	84.0	A
bifenthrin	Bean, dried	113.96	22	1,168.0	A
bifenthrin	Cantaloupe	0.02	1	0.2	A
bifenthrin	County ag comm	0.04	N/A	N/A	N/A
bifenthrin	Cucumber	5.95	4	61.5	A
bifenthrin	Grape, wine	0.77	2	7.8	A
bifenthrin	Landscape maintenance	1.13	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Melon	0.03	1	0.4	A
bifenthrin	N-outdr plants in containers	0.13	1	0.25	A
bifenthrin	Pepper, fruiting	27.91	11	285.07	A
bifenthrin	Pistachio	4.96	1	25.0	A
bifenthrin	Pumpkin	0.11	1	1.4	A
bifenthrin	Regulatory pest control	1.2	N/A	N/A	N/A
bifenthrin	Squash	2.53	4	26.07	A
bifenthrin	Squash, summer	0.02	1	0.2	A
bifenthrin	Structural pest control	743.06	N/A	N/A	N/A
bifenthrin	Tomato	29.71	6	294.2	A
bifenthrin	Tomato, processing	792.92	204	8,612.92	A
bifenthrin	Uncultivated ag	14.22	2	142.0	A
bifenthrin	Walnut	477.81	83	4,116.41	A
bifenthrin	Watermelon	21.95	10	447.85	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Almond	689.02	78	14,879.85	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, wine	101.33	5	502.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Landscape maintenance	2.67	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Nectarine	<0.01	1	0.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Peach	<0.01	1	0.25	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pear	0.4	1	37.0	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Triticale	21.93	28	718.0	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Wheat	18.95	17	619.2	A
bispyribac-sodium	Turf/sod	1.22	2	29.0	A
borax	Landscape maintenance	0.12	N/A	N/A	N/A
borax	Rights of way	2,250.99	N/A	N/A	N/A
borax	Structural pest control	6.47	N/A	N/A	N/A
boric acid	Landscape maintenance	<0.01	N/A	N/A	N/A
boric acid	Regulatory pest control	0.06	N/A	N/A	N/A
boric acid	Structural pest control	9,554.32	N/A	N/A	N/A
boscalid	Almond	8.45	1	37.0	A
boscalid	Apricot	0.47	2	3.0	A
boscalid	Cherry	3.5	7	18.0	A
boscalid	Cucumber	28.47	3	123.0	A
boscalid	Grape, wine	321.76	61	1,492.99	A
boscalid	Landscape maintenance	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
boscalid	N-outdr plants in containers	42.71	112	305.12	A
boscalid	N-outdr transplants	9.26	3	49.0	A
boscalid	Nectarine	0.8	3	5.0	A
boscalid	Onion, dry	3.04	1	12.1	A
boscalid	Peach	0.68	2	4.25	A
boscalid	Plum	0.69	4	4.25	A
boscalid	Research commodity	<0.01	N/A	N/A	N/A
boscalid	Squash	1.46	1	5.0	A
boscalid	Watermelon	1.46	1	5.0	A
brodifacoum	Structural pest control	0.04	N/A	N/A	N/A
bromacil	Landscape maintenance	69.35	N/A	N/A	N/A
bromacil	Rights of way	3.4	N/A	N/A	N/A
bromacil	Uncultivated non-ag	39.2	N/A	9.25	A
bromadiolone	Landscape maintenance	<0.01	N/A	N/A	N/A
bromadiolone	Regulatory pest control	0.01	N/A	N/A	N/A
bromadiolone	Structural pest control	0.33	N/A	N/A	N/A
bromethalin	Landscape maintenance	<0.01	N/A	N/A	N/A
bromethalin	Structural pest control	0.02	N/A	N/A	N/A
bromoxynil heptanoate	Alfalfa	19.38	2	75.6	A
bromoxynil heptanoate	Sorghum/milo	9.39	2	73.0	A
bromoxynil heptanoate	Triticale	26.76	2	77.8	A
bromoxynil octanoate	Alfalfa	189.52	13	452.28	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromoxynil octanoate	Barley	46.21	3	127.0	A
bromoxynil octanoate	Forage hay/silage	102.41	5	214.26	A
bromoxynil octanoate	Sorghum/milo	462.21	28	923.6	A
bromoxynil octanoate	Sudangrass	21.29	2	60.0	A
bromoxynil octanoate	Triticale	27.75	2	77.8	A
bromoxynil octanoate	Wheat	71.05	5	418.0	A
buprofezin	Almond	312.44	2	207.0	A
buprofezin	Grape	28.0	4	32.0	A
buprofezin	Grape, wine	60.63	4	223.0	A
buprofezin	N-grnhs plants in containers	0.14	5	9,550.0	S
buprofezin	N-outdr plants in containers	48.45	46	119.01	A
buprofezin	N-outdr plants in containers	0.01	1	800.0	S
buprofezin	Research commodity	0.06	N/A	N/A	N/A
2-butoxyethanol	Rights of way	35.64	N/A	N/A	N/A
butyl alcohol	Alfalfa	309.32	229	12,104.2	A
butyl alcohol	Almond	198.79	56	2,906.63	A
butyl alcohol	Apple	6.37	4	99.0	A
butyl alcohol	Barley	8.98	10	290.0	A
butyl alcohol	Barley (forage - fodder)	2.52	2	122.0	A
butyl alcohol	Cherry	1.86	2	29.0	A
butyl alcohol	Corn, grain	9.19	22	446.6	A
butyl alcohol	Cucumber	8.2	6	322.0	A
butyl alcohol	Forage hay/silage	12.34	18	654.0	A
butyl alcohol	Grape, wine	77.5	109	1,666.68	A
butyl alcohol	Landscape maintenance	3.54	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
butyl alcohol	Oat (forage - fodder)	3.41	7	330.0	A
butyl alcohol	Olive	8.32	4	199.99	A
butyl alcohol	Orchardgrass	3.3	1	160.0	A
butyl alcohol	Pepper, fruiting	6.45	7	208.5	A
butyl alcohol	Prune	15.59	9	233.53	A
butyl alcohol	Rangeland	2.33	34	172.0	A
butyl alcohol	Ryegrass	4.31	7	218.0	A
butyl alcohol	Sorghum/milo	1.19	2	80.0	A
butyl alcohol	Sudangrass	0.96	5	187.0	A
butyl alcohol	Sunflower	12.01	13	518.7	A
butyl alcohol	Tomato	20.74	9	593.0	A
butyl alcohol	Tomato, processing	147.1	42	2,358.81	A
butyl alcohol	Uncultivated ag	182.21	135	6,145.5	A
butyl alcohol	Uncultivated non-ag	0.09	1	1.25	A
butyl alcohol	Walnut	55.2	54	1,130.64	A
butyl alcohol	Wheat	54.69	87	4,008.8	A
calcium chloride	Alfalfa	85.38	85	5,644.3	A
calcium chloride	Almond	68.36	45	3,563.86	A
calcium chloride	Barley (forage - fodder)	1.02	2	119.8	A
calcium chloride	Bean, dried	15.32	26	1,343.0	A
calcium chloride	Cabbage	0.09	2	5.6	A
calcium chloride	Corn, grain	0.04	1	3.0	A
calcium chloride	Cucumber	4.28	10	475.0	A
calcium chloride	Forage hay/silage	0.3	1	29.0	A
calcium chloride	Pumpkin	0.74	6	50.0	A
calcium chloride	Rights of way	0.03	N/A	N/A	N/A
calcium chloride	Ryegrass	1.45	3	173.0	A
calcium chloride	Sunflower	1.67	2	152.0	A
calcium chloride	Tomato	14.48	13	851.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
calcium chloride	Tomato, processing	68.93	70	3,624.62	A
calcium chloride	Uncultivated ag	98.45	153	7,770.92	A
calcium chloride	Uncultivated non-ag	2.52	N/A	156.5	A
calcium chloride	Walnut	43.16	35	1,912.11	A
calcium chloride	Wheat	3.67	6	349.7	A
capric acid	Walnut	110.37	4	145.0	A
caprylic acid	Walnut	162.1	4	145.0	A
carbaryl	Apple	55.51	3	36.9	A
carbaryl	Pear	301.5	2	120.3	A
carbaryl	Pepper, fruiting	632.87	18	691.3	A
carbaryl	Tomato	162.0	5	164.25	A
carbaryl	Tomato, processing	3,691.3	99	4,913.7	A
carbo methoxy ether cellulose, sodium salt	Grape, wine	1.45	35	815.76	A
carbo methoxy ether cellulose, sodium salt	Uncultivated ag	0.02	1	14.0	A
carbon	Landscape maintenance	0.34	N/A	N/A	N/A
carfentrazone-ethyl	Almond	10.5	12	1,181.0	A
carfentrazone-ethyl	Apple	0.79	1	53.85	A
carfentrazone-ethyl	Barley	0.9	3	127.0	A
carfentrazone-ethyl	Corn, grain	5.85	39	1,333.2	A
carfentrazone-ethyl	Forage hay/silage	15.75	28	1,122.0	A
carfentrazone-ethyl	Grape, wine	3.05	3	104.47	A
carfentrazone-ethyl	Landscape maintenance	3.32	N/A	N/A	N/A
carfentrazone-ethyl	N-outdr transplants	1.41	2	52.0	A
carfentrazone-ethyl	Oat (forage - fodder)	5.28	10	447.0	A
carfentrazone-ethyl	Peach	0.06	2	2.0	A
carfentrazone-ethyl	Pear	2.01	4	138.23	A
carfentrazone-ethyl	Plum	0.01	1	0.5	A
carfentrazone-ethyl	Prune	1.52	3	111.06	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Regulatory pest control	<0.01	N/A	N/A	N/A
carfentrazone-ethyl	Rights of way	0.06	N/A	N/A	N/A
carfentrazone-ethyl	Rye	2.17	2	74.0	A
carfentrazone-ethyl	Ryegrass	15.88	29	1,266.8	A
carfentrazone-ethyl	Sorghum/milo	6.93	28	930.6	A
carfentrazone-ethyl	Sudangrass	0.22	2	60.0	A
carfentrazone-ethyl	Tomato	0.61	1	42.0	A
carfentrazone-ethyl	Tomato, processing	8.4	7	564.0	A
carfentrazone-ethyl	Uncultivated ag	136.08	209	9,331.0	A
carfentrazone-ethyl	Uncultivated non-ag	0.07	1	10.0	A
carfentrazone-ethyl	Walnut	6.48	11	548.0	A
carfentrazone-ethyl	Wheat	16.01	32	1,674.1	A
castor oil ethoxylate	Almond	9.22	1	70.0	A
castor oil ethoxylate	Rights of way	7.12	N/A	N/A	N/A
chlorantraniliprole	Alfalfa	201.92	84	4,296.9	A
chlorantraniliprole	Almond	725.32	156	8,165.5	A
chlorantraniliprole	Apple	19.28	7	207.0	A
chlorantraniliprole	Bean, dried	10.77	5	188.0	A
chlorantraniliprole	Cabbage	1.42	4	16.0	A
chlorantraniliprole	Corn, grain	0.19	1	3.0	A
chlorantraniliprole	Cucumber	0.15	5	4.44	A
chlorantraniliprole	Forage hay/silage	1.69	1	29.0	A
chlorantraniliprole	Garbanzo bean	0.18	2	3.0	A
chlorantraniliprole	Landscape maintenance	3.28	4	27.0	A
chlorantraniliprole	Melon	0.06	19	2.47	A
chlorantraniliprole	Peach	0.12	1	1.5	A
chlorantraniliprole	Pear	8.96	3	91.0	A
chlorantraniliprole	Pepper, fruiting	31.61	16	537.99	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Pepper, spice	0.08	1	1.0	A
chlorantraniliprole	Prune	8.57	3	112.0	A
chlorantraniliprole	Pumpkin	2.64	6	45.7	A
chlorantraniliprole	Sorghum/milo	4.72	2	80.0	A
chlorantraniliprole	Squash	0.17	8	8.02	A
chlorantraniliprole	Structural pest control	3.51	N/A	N/A	N/A
chlorantraniliprole	Sudangrass	280.9	96	4,796.1	A
chlorantraniliprole	Sunflower	60.62	27	1,290.7	A
chlorantraniliprole	Tomato, processing	98.51	33	1,682.0	A
chlorantraniliprole	Uncultivated ag	8.54	2	121.0	A
chlorantraniliprole	Walnut	299.83	91	3,979.16	A
chlordecone	Structural pest control	<0.01	N/A	N/A	N/A
chlorfenapyr	Alfalfa	0.02	3	7,500.0	S
chlorfenapyr	Corn, human consumption	<0.01	1	1,500.0	S
chlorfenapyr	N-outdr plants in containers	0.25	1	0.19	A
chlorfenapyr	Regulatory pest control	0.03	N/A	N/A	N/A
chlorfenapyr	Structural pest control	62.86	N/A	N/A	N/A
chlorflurenol, methyl ester	Landscape maintenance	0.15	N/A	N/A	N/A
chlormequat chloride	N-outdr plants in containers	2.8	8	3.36	A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	22.98	N/A	28.0	U
chlorophacinone	Landscape maintenance	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorophacinone	N-outdr plants in containers	0.09	21	174.07	A
chlorophacinone	Regulatory pest control	<0.01	N/A	N/A	N/A
chlorophacinone	Structural pest control	<0.01	N/A	N/A	N/A
chloropicrin	Structural pest control	0.98	N/A	N/A	N/A
chloropicrin	Uncultivated ag	1,631.43	3	6.52	A
chloropicrin	Walnut	669.64	1	4.8	A
chlorothalonil	Almond	284.64	2	95.0	A
chlorothalonil	Apricot	0.78	2	0.5	A
chlorothalonil	Golf course turf	29.96	N/A	4.0	A
chlorothalonil	Landscape maintenance	180.12	8	24.0	A
chlorothalonil	Landscape maintenance	153.55	N/A	N/A	N/A
chlorothalonil	N-outdr plants in containers	476.01	79	310.0	A
chlorothalonil	Nectarine	0.39	1	0.25	A
chlorothalonil	Peach	0.78	2	0.5	A
chlorothalonil	Plum	0.39	1	0.25	A
chlorothalonil	Prune	2,112.7	19	781.68	A
chlorothalonil	Pumpkin	42.13	3	25.0	A
chlorothalonil	Tomato	134.71	1	70.0	A
chlorothalonil	Tomato, processing	11,273.9	113	5,574.61	A
chlorpyrifos	Alfalfa	1,631.47	60	3,214.7	A
chlorpyrifos	Almond	2,296.81	35	1,137.0	A
chlorpyrifos	Prune	60.13	5	40.0	A
chlorpyrifos	Stone fruit	13.54	1	7.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorpyrifos	Structural pest control	<0.01	N/A	N/A	N/A
chlorpyrifos	Walnut	1,047.3	17	615.0	A
chlorsulfuron	Landscape maintenance	4.31	N/A	N/A	N/A
chlorsulfuron	Rights of way	30.48	N/A	N/A	N/A
chlorsulfuron	Uncultivated non-ag	1.46	N/A	16.0	A
chlorthal-dimethyl	Cabbage	48.3	2	8.0	A
cholecalciferol	Structural pest control	0.06	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Walnut	220.5	2	245.0	A
citric acid	Alfalfa	255.89	99	6,458.3	A
citric acid	Almond	261.7	113	5,929.57	A
citric acid	Barley (forage - fodder)	2.85	2	119.8	A
citric acid	Bean, dried	42.56	26	1,343.0	A
citric acid	Cabbage	0.24	2	5.6	A
citric acid	Corn, grain	1.62	5	276.7	A
citric acid	Cucumber	11.89	10	475.0	A
citric acid	Forage hay/silage	0.85	1	29.0	A
citric acid	Landscape maintenance	0.18	N/A	N/A	N/A
citric acid	N-outdr transplants	4.13	3	54.0	A
citric acid	Prune	0.46	2	25.0	A
citric acid	Pumpkin	2.05	6	50.0	A
citric acid	Rights of way	24.6	N/A	N/A	N/A
citric acid	Ryegrass	5.8	5	301.0	A
citric acid	Sunflower	4.64	2	152.0	A
citric acid	Tomato	40.23	13	851.0	A
citric acid	Tomato, processing	191.48	70	3,624.62	A
citric acid	Uncultivated ag	284.78	176	9,004.42	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Uncultivated non-ag	7.0	N/A	156.5	A
citric acid	Unknown	5.05	1	80.0	A
citric acid	Walnut	170.16	87	5,019.44	A
citric acid	Wheat	10.19	6	349.7	A
clarified hydrophobic extract of neem oil	Grape, wine	1.34	1	1.0	A
clarified hydrophobic extract of neem oil	Landscape maintenance	0.27	N/A	N/A	N/A
clethodim	Alfalfa	833.43	72	4,237.84	A
clethodim	Almond	221.64	39	1,534.29	A
clethodim	Cucumber	54.13	8	412.0	A
clethodim	Landscape maintenance	0.69	N/A	N/A	N/A
clethodim	N-outdr transplants	7.1	3	54.0	A
clethodim	Rights of way	44.31	N/A	N/A	N/A
clethodim	Sunflower	45.82	4	175.0	A
clethodim	Tomato	26.07	3	188.0	A
clethodim	Tomato, processing	53.76	6	241.2	A
clethodim	Uncultivated ag	615.62	79	4,128.31	A
clethodim	Uncultivated ag	0.1	1	1.0	U
clethodim	Walnut	29.84	4	225.4	A
clofentezine	Grape, wine	51.76	2	249.0	A
clpyralid, monoethanolamine salt	Barley	85.51	5	547.0	A
clpyralid, monoethanolamine salt	Golf course turf	0.51	N/A	8.0	A
clpyralid, monoethanolamine salt	Landscape maintenance	10.6	7	63.0	A
clpyralid, monoethanolamine salt	Landscape maintenance	3.1	N/A	N/A	N/A
clpyralid, monoethanolamine salt	Pastureland	86.66	3	259.0	A
clpyralid, monoethanolamine salt	Rangeland	2.47	1	10.0	A
clpyralid, monoethanolamine salt	Rights of way	2.32	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clopyralid, monoethanolamine salt	Uncultivated non-ag	0.31	N/A	1.0	A
clopyralid, monoethanolamine salt	Wheat	167.93	9	1,342.0	A
clopyralid, triethylamine salt	Landscape maintenance	6.91	N/A	N/A	N/A
clothianidin	Grape	2.13	4	32.0	A
clothianidin	Grape, wine	16.07	5	191.68	A
clothianidin	Landscape maintenance	2.13	N/A	N/A	N/A
clothianidin	Melon	0.02	1	0.08	A
clothianidin	Pepper, fruiting	2.66	1	40.0	A
clothianidin	Regulatory pest control	0.02	N/A	N/A	N/A
clothianidin	Structural pest control	0.61	N/A	N/A	N/A
coconut diethanolamide	Almond	33.05	1	265.0	A
coconut diethanolamide	Grape, wine	2.82	22	349.81	A
coconut diethanolamide	Landscape maintenance	<0.01	N/A	N/A	N/A
coconut diethanolamide	Structural pest control	0.23	N/A	N/A	N/A
coconut diethanolamide	Walnut	0.1	1	10.0	A
codling moth granulosis virus	Apple	0.04	6	84.0	A
codling moth granulosis virus	Pear	<0.01	3	1.35	A
copper ammonium complex	Apricot	1.07	1	1.5	A
copper diammonium diacetate complex	Landscape maintenance	1.1	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Landscape maintenance	16.65	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Water (industrial)	172.7	N/A	41.0	A
copper hydroxide	Almond	2,105.22	26	2,453.5	A
copper hydroxide	Apple	1.38	3	2.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper hydroxide	Apricot	46.5	14	26.38	A
copper hydroxide	Cherry	99.95	4	17.2	A
copper hydroxide	Grape, wine	292.01	31	930.91	A
copper hydroxide	Landscape maintenance	0.33	N/A	N/A	N/A
copper hydroxide	N-outdr plants in containers	37.35	20	36.23	A
copper hydroxide	Nectarine	5.46	4	3.12	A
copper hydroxide	Olive	460.62	1	100.0	A
copper hydroxide	Onion, dry	2.23	1	12.1	A
copper hydroxide	Orange	2.77	2	2.0	A
copper hydroxide	Peach	19.22	6	10.05	A
copper hydroxide	Pear	71.28	3	67.7	A
copper hydroxide	Pistachio	0.56	1	1.0	A
copper hydroxide	Plum	4.61	1	2.0	A
copper hydroxide	Prune	742.82	2	368.0	A
copper hydroxide	Research commodity	7.38	N/A	N/A	N/A
copper hydroxide	Rights of way	160.42	N/A	N/A	N/A
copper hydroxide	Stone fruit	17.44	1	7.0	A
copper hydroxide	Structural pest control	4.78	N/A	N/A	N/A
copper hydroxide	Tomato, processing	35.71	8	115.9	A
copper hydroxide	Uncultivated ag	1,523.05	2	344.0	A
copper hydroxide	Vegetable	3.05	2	20.0	A
copper hydroxide	Walnut	5,498.79	141	5,510.26	A
copper octanoate	Grape, wine	0.28	2	2.0	A
copper octanoate	N-outdr plants in containers	33.78	26	50.09	A
copper oxide (ous)	Apricot	8.39	2	3.5	A
copper oxide (ous)	Grape, wine	1.68	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper oxide (ous)	Peach	2.52	2	1.5	A
copper oxychloride	Almond	1,239.71	14	1,810.0	A
copper oxychloride	Apricot	6.83	4	4.88	A
copper oxychloride	Grape, wine	184.6	24	660.16	A
copper oxychloride	Landscape maintenance	0.37	N/A	N/A	N/A
copper oxychloride	Nectarine	2.22	2	1.62	A
copper oxychloride	Peach	5.2	2	3.8	A
copper oxychloride	Pear	52.88	1	37.0	A
copper oxychloride	Prune	36.21	1	38.0	A
copper oxychloride	Structural pest control	0.24	N/A	N/A	N/A
copper oxychloride	Tomato, processing	28.21	7	65.8	A
copper oxychloride	Uncultivated ag	3.33	1	14.0	A
copper oxychloride	Walnut	4,094.33	114	4,716.11	A
copper salts of fatty and rosin acids	N-outdr plants in containers	10.27	1	2.67	A
copper sulfate (basic)	Prune	1,215.81	2	342.0	A
copper sulfate (basic)	Walnut	157.84	3	37.0	A
copper sulfate (pentahydrate)	Almond	9.8	1	20.0	A
copper sulfate (pentahydrate)	Citrus	2.97	1	10.0	A
copper sulfate (pentahydrate)	N-outdr plants in containers	28.58	24	63.46	A
copper sulfate (pentahydrate)	Walnut	464.78	15	918.8	A
corn product, hydrolyzed	Grape, wine	33.82	2	100.0	A
corn product, hydrolyzed	Walnut	961.98	34	1,729.75	A
corn steep liquor	Apple	347.11	2	143.6	A
corn steep liquor	Walnut	4,790.84	3	991.0	A
coyote urine	Landscape maintenance	0.12	N/A	N/A	N/A
cyantraniliprole	Alfalfa	0.02	4	15,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyantraniliprole	Corn, human consumption	<0.01	1	1,500.0	S
cyantraniliprole	Melon	<0.01	1	0.03	A
cyantraniliprole	N-outdr plants in containers	5.93	20	36.34	A
cyantraniliprole	Pepper, fruiting	0.01	2	0.12	A
cyantraniliprole	Tomato, processing	17.7	7	202.0	A
cyazofamid	Cucumber	1.79	1	25.0	A
cyazofamid	N-outdr plants in containers	0.03	3	1.81	A
cyazofamid	Onion, dry	0.94	1	12.1	A
cyflufenamid	Grape, wine	7.97	18	353.97	A
cyflufenamid	Melon	<0.01	1	0.03	A
cyflufenamid	N-outdr plants in containers	0.03	1	0.29	A
cyflumetofen	Almond	345.59	11	1,890.0	A
cyflumetofen	Grape, wine	7.31	1	40.0	A
cyflumetofen	N-outdr plants in containers	5.0	8	16.43	A
cyflumetofen	Walnut	56.16	17	313.21	A
cyfluthrin	Bean, dried	5.24	4	218.0	A
cyfluthrin	Landscape maintenance	0.05	N/A	N/A	N/A
cyfluthrin	N-outdr plants in containers	2.31	24	64.29	A
cyfluthrin	Prune	1.75	1	40.0	A
cyfluthrin	Regulatory pest control	0.05	N/A	N/A	N/A
cyfluthrin	Structural pest control	83.66	N/A	N/A	N/A
cyfluthrin	Tomato, processing	23.92	11	673.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beta-cyfluthrin	Bean, dried	10.96	9	495.0	A
beta-cyfluthrin	Cabbage	0.11	2	4.6	A
beta-cyfluthrin	Cherry	0.11	1	5.0	A
beta-cyfluthrin	Landscape maintenance	2.24	N/A	N/A	N/A
beta-cyfluthrin	N-outdr plants in containers	0.01	1	0.18	A
beta-cyfluthrin	N-outdr transplants	2.81	5	114.0	A
beta-cyfluthrin	Prune	5.31	13	239.68	A
beta-cyfluthrin	Regulatory pest control	<0.01	N/A	N/A	N/A
beta-cyfluthrin	Structural pest control	62.69	N/A	N/A	N/A
beta-cyfluthrin	Tomato	10.5	5	324.0	A
beta-cyfluthrin	Tomato, processing	128.76	109	3,993.15	A
beta-cyfluthrin	Walnut	25.5	32	1,424.96	A
cymoxanil	Cucumber	7.31	1	78.0	A
cymoxanil	Tomato, processing	6.88	2	55.0	A
cypermethrin	Structural pest control	119.09	N/A	N/A	N/A
(s)-cypermethrin	Alfalfa	107.15	37	2,074.6	A
(s)-cypermethrin	Pepper, fruiting	13.64	16	276.15	A
(s)-cypermethrin	Sorghum/milo	7.28	4	146.0	A
(s)-cypermethrin	Structural pest control	<0.01	N/A	N/A	N/A
cyprodinil	Almond	186.09	8	520.0	A
cyprodinil	Grape	16.5	8	64.0	A
cyprodinil	Grape, wine	454.35	84	1,562.39	A
cyprodinil	Melon	0.09	5	0.33	A
cyprodinil	N-outdr plants in containers	0.87	3	6.16	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyprodinil	Onion, dry	5.67	1	12.1	A
cyprodinil	Prune	182.98	24	869.56	A
cyprodinil	Uncultivated ag	0.05	1	0.2	A
cyromazine	N-outdr plants in containers	6.55	14	7.43	A
2,4-d	Landscape maintenance	32.0	N/A	N/A	N/A
2,4-d, diethanolamine salt	Almond	62.0	2	153.0	A
2,4-d, diethanolamine salt	Walnut	127.23	5	314.0	A
2,4-d, diethanolamine salt	Wheat	134.12	2	96.9	A
2,4-d, dimethylamine salt	Almond	547.43	6	415.45	A
2,4-d, dimethylamine salt	Barley	1,802.26	17	2,105.7	A
2,4-d, dimethylamine salt	Forage hay/silage	1,838.2	40	1,719.0	A
2,4-d, dimethylamine salt	Grape, wine	89.61	2	149.62	A
2,4-d, dimethylamine salt	Landscape maintenance	82.71	N/A	N/A	N/A
2,4-d, dimethylamine salt	Oat	110.93	4	118.0	A
2,4-d, dimethylamine salt	Oat (forage - fodder)	408.51	9	495.0	A
2,4-d, dimethylamine salt	Orchardgrass	174.43	1	160.0	A
2,4-d, dimethylamine salt	Pastureland	294.81	5	256.0	A
2,4-d, dimethylamine salt	Prune	440.65	6	719.13	A
2,4-d, dimethylamine salt	Rangeland	7.04	2	15.0	A
2,4-d, dimethylamine salt	Rights of way	240.11	N/A	N/A	N/A
2,4-d, dimethylamine salt	Rye	43.12	1	38.0	A
2,4-d, dimethylamine salt	Ryegrass	4,545.27	82	4,091.8	A
2,4-d, dimethylamine salt	Structural pest control	0.22	N/A	N/A	N/A
2,4-d, dimethylamine salt	Sudangrass	3,957.67	67	3,488.1	A
2,4-d, dimethylamine salt	Turf/sod	134.45	4	79.0	A
2,4-d, dimethylamine salt	Uncultivated ag	1,760.86	18	1,506.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, dimethylamine salt	Uncultivated non-ag	1.27	2	12.0	A
2,4-d, dimethylamine salt	Walnut	325.61	7	352.8	A
2,4-d, dimethylamine salt	Water area	91.9	N/A	9.15	A
2,4-d, dimethylamine salt	Wheat	2,935.96	47	3,260.3	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	3.48	1	2.0	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	76.72	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Regulatory pest control	0.07	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Rights of way	0.59	N/A	N/A	N/A
2,4-d, isooctyl ester	Landscape maintenance	15.57	N/A	N/A	N/A
2,4-d, triisopropanolamine salt	Landscape maintenance	8.22	N/A	N/A	N/A
daminozide	N-outdr plants in containers	23.44	8	5.24	A
4-(2,4-db), dimethylamine salt	Alfalfa	721.03	14	611.0	A
4-(2,4-db), dimethylamine salt	Rangeland	0.73	1	6.0	A
ddvp	Structural pest control	0.03	N/A	N/A	N/A
decyl phenoxy benzene disulfonic acid, disodium salt	Almond	3.27	5	150.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Rights of way	0.01	N/A	N/A	N/A
decyl phenoxy benzene disulfonic acid, disodium salt	Walnut	8.96	25	2,267.0	A
deltamethrin	Landscape maintenance	0.03	N/A	N/A	N/A
deltamethrin	Regulatory pest control	<0.01	N/A	N/A	N/A
deltamethrin	Structural pest control	137.5	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diatomaceous earth	Structural pest control	3.75	N/A	N/A	N/A
diazinon	Apple	217.5	5	108.75	A
diazinon	Cherry	32.4	3	16.2	A
diazinon	N-outdr plants in containers	0.55	1	2.0	A
diazinon	Pistachio	0.28	1	1.0	A
diazinon	Plum	0.74	1	0.5	A
diazinon	Stone fruit	4.51	1	7.0	A
diazinon	Structural pest control	0.09	N/A	N/A	N/A
1,3-dibromo-5,5-dimethylhydantoin	Water (industrial)	49.0	N/A	1.0	U
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	203.63	N/A	1.0	A
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	2,881.82	N/A	12.0	U
dicamba	Landscape maintenance	0.29	1	2.0	A
dicamba	Landscape maintenance	9.61	N/A	N/A	N/A
dicamba	Regulatory pest control	<0.01	N/A	N/A	N/A
dicamba	Rights of way	0.04	N/A	N/A	N/A
dicamba, dimethylamine salt	Landscape maintenance	25.98	N/A	N/A	N/A
dicamba, dimethylamine salt	Structural pest control	0.03	N/A	N/A	N/A
dicamba, sodium salt	Corn, grain	25.19	2	114.5	A
dicamba, sodium salt	Corn, human consumption	4.95	3	18.0	A
1,3-dichloropropene	Soil fumigation/preplant	22,837.19	1	68.8	A
1,3-dichloropropene	Uncultivated ag	1,067.55	3	6.52	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
1,3-dichloropropene	Walnut	26,388.91	1	79.5	A
didecyl dimethyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
diethylene glycol	Almond	16.2	8	308.72	A
diethylene glycol	Grape, wine	17.69	31	842.19	A
diethylene glycol	Landscape maintenance	30.22	N/A	N/A	N/A
diethylene glycol	Rights of way	9.3	N/A	N/A	N/A
diethylene glycol	Ryegrass	1.09	4	92.1	A
diethylene glycol	Tomato, processing	4.15	4	177.2	A
diethylene glycol	Triticale	0.99	3	84.5	A
diethylene glycol	Uncultivated non-ag	0.01	1	1.0	A
diethylene glycol	Walnut	3.98	3	155.0	A
diethylene glycol	Wheat	2.98	7	253.6	A
difenoconazole	Almond	519.57	41	4,454.0	A
difenoconazole	Cabbage	1.31	3	12.0	A
difenoconazole	Grape, wine	173.43	116	1,819.55	A
difenoconazole	Landscape maintenance	1.57	3	9.0	A
difenoconazole	Landscape maintenance	1.05	N/A	N/A	N/A
difenoconazole	Prune	5.01	5	44.0	A
difenoconazole	Pumpkin	2.28	3	25.0	A
difenoconazole	Tomato	16.38	4	251.0	A
difenoconazole	Tomato, processing	242.1	78	3,703.51	A
difenoconazole	Walnut	79.12	32	1,133.96	A
difenoconazole	Watermelon	0.06	1	0.55	A
difethialone	Landscape maintenance	<0.01	N/A	N/A	N/A
difethialone	Regulatory pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
difethialone	Structural pest control	0.1	N/A	N/A	N/A
diflubenzuron	N-outdr plants in containers	1.95	3	7.98	A
diflubenzuron	Structural pest control	<0.01	N/A	N/A	N/A
diflufenzopyr, sodium salt	Corn, grain	9.79	2	114.5	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Corn, grain	123.54	8	327.9	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Oat (forage - fodder)	28.98	3	154.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat	73.56	4	195.0	A
dikegulac sodium	Landscape maintenance	10.18	N/A	N/A	N/A
dimethenamid-p	N-outdr plants in containers	223.31	59	147.59	A
dimethoate	Alfalfa	1,769.3	114	5,457.84	A
dimethoate	Bean, dried	129.6	6	283.0	A
dimethoate	Pepper, fruiting	2.99	3	85.0	A
dimethoate	Sorghum/milo	498.29	30	996.6	A
dimethoate	Unknown	26.68	1	80.0	A
dimethoate	Wheat	131.1	6	349.7	A
dimethomorph	N-outdr plants in containers	0.52	1	1.31	A
dimethomorph	Onion, dry	2.48	1	12.1	A
dimethyl alkyl tertiary amines	Alfalfa	188.35	448	23,668.25	A
dimethyl alkyl tertiary amines	Almond	43.73	149	7,006.65	A
dimethyl alkyl tertiary amines	Apricot	0.03	2	5.55	A
dimethyl alkyl tertiary amines	Barley (forage - fodder)	0.76	2	122.0	A
dimethyl alkyl tertiary amines	Cherry	0.05	3	8.25	A
dimethyl alkyl tertiary amines	Corn (forage - fodder)	0.37	2	59.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl alkyl tertiary amines	Corn, grain	17.24	97	2,967.34	A
dimethyl alkyl tertiary amines	Cucumber	1.55	5	250.0	A
dimethyl alkyl tertiary amines	Forage hay/silage	10.49	41	1,601.0	A
dimethyl alkyl tertiary amines	Grape, wine	9.24	96	1,350.42	A
dimethyl alkyl tertiary amines	Landscape maintenance	0.63	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Oat	0.24	1	38.0	A
dimethyl alkyl tertiary amines	Oat (forage - fodder)	3.43	10	554.0	A
dimethyl alkyl tertiary amines	Olive	1.15	4	184.6	A
dimethyl alkyl tertiary amines	Orchardgrass	1.88	1	160.0	A
dimethyl alkyl tertiary amines	Peach	0.01	2	2.25	A
dimethyl alkyl tertiary amines	Prune	1.2	10	220.66	A
dimethyl alkyl tertiary amines	Rights of way	16.87	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Rye	0.24	1	38.0	A
dimethyl alkyl tertiary amines	Ryegrass	19.24	57	3,103.1	A
dimethyl alkyl tertiary amines	Sorghum/milo	1.41	6	226.0	A
dimethyl alkyl tertiary amines	Sudangrass	26.32	84	4,241.1	A
dimethyl alkyl tertiary amines	Sunflower	1.68	6	270.0	A
dimethyl alkyl tertiary amines	Tomato	1.17	3	188.0	A
dimethyl alkyl tertiary amines	Tomato, processing	3.46	8	639.5	A
dimethyl alkyl tertiary amines	Uncultivated ag	58.87	201	9,428.63	A
dimethyl alkyl tertiary amines	Uncultivated non-ag	1.0	1	157.75	A
dimethyl alkyl tertiary amines	Walnut	15.58	140	2,545.74	A
dimethyl alkyl tertiary amines	Wheat	34.16	115	5,163.5	A
dimethylpolysiloxane	Alfalfa	3.7	318	16,178.64	A
dimethylpolysiloxane	Almond	198.09	220	11,479.03	A
dimethylpolysiloxane	Apple	0.06	4	99.0	A
dimethylpolysiloxane	Barley	0.1	13	417.0	A
dimethylpolysiloxane	Barley (forage - fodder)	0.03	2	122.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Cherry	0.02	2	29.0	A
dimethylpolysiloxane	Corn (forage - fodder)	<0.01	1	58.0	A
dimethylpolysiloxane	Corn, grain	0.1	27	572.6	A
dimethylpolysiloxane	Cucumber	0.08	6	322.0	A
dimethylpolysiloxane	Forage hay/silage	0.12	18	654.0	A
dimethylpolysiloxane	Grape, wine	1.32	151	2,708.9	A
dimethylpolysiloxane	Landscape maintenance	0.01	16	147.5	A
dimethylpolysiloxane	Landscape maintenance	6.83	N/A	N/A	N/A
dimethylpolysiloxane	N-grnhs plants in containers	0.01	1	350.0	S
dimethylpolysiloxane	N-outdr plants in containers	1,018.54	455	1,084.46	A
dimethylpolysiloxane	Oat (forage - fodder)	0.03	7	330.0	A
dimethylpolysiloxane	Olive	0.08	4	199.99	A
dimethylpolysiloxane	Orchardgrass	0.03	1	160.0	A
dimethylpolysiloxane	Pepper, fruiting	0.07	7	208.5	A
dimethylpolysiloxane	Pistachio	0.12	5	60.14	A
dimethylpolysiloxane	Prune	0.25	16	333.53	A
dimethylpolysiloxane	Rangeland	0.02	35	202.0	A
dimethylpolysiloxane	Rights of way	0.92	N/A	N/A	N/A
dimethylpolysiloxane	Ryegrass	0.07	11	310.1	A
dimethylpolysiloxane	Safflower	0.01	3	104.74	A
dimethylpolysiloxane	Sorghum/milo	0.01	2	80.0	A
dimethylpolysiloxane	Structural pest control	<0.01	N/A	N/A	N/A
dimethylpolysiloxane	Sudangrass	0.01	5	187.0	A
dimethylpolysiloxane	Sunflower	0.31	25	1,144.7	A
dimethylpolysiloxane	Tomato	0.21	9	593.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Tomato, processing	2.09	60	2,983.81	A
dimethylpolysiloxane	Triticale	0.21	36	2,161.92	A
dimethylpolysiloxane	Uncultivated ag	2.66	274	13,136.67	A
dimethylpolysiloxane	Uncultivated non-ag	<0.01	2	2.25	A
dimethylpolysiloxane	Walnut	1.57	101	2,299.59	A
dimethylpolysiloxane	Wheat	0.96	123	6,529.0	A
dimethylpolysiloxane	Wheat (forage - fodder)	0.01	1	76.0	A
dinotefuran	Grape, wine	21.46	2	67.59	A
dinotefuran	Landscape maintenance	1.74	N/A	N/A	N/A
dinotefuran	Melon	<0.01	1	0.01	A
dinotefuran	N-outdr plants in containers	5.08	9	37.03	A
dinotefuran	Pepper, fruiting	0.01	1	0.06	A
dinotefuran	Regulatory pest control	1.51	N/A	N/A	N/A
dinotefuran	Research commodity	1.75	N/A	N/A	N/A
dinotefuran	Stone fruit	1.24	1	7.0	A
dinotefuran	Structural pest control	163.35	N/A	N/A	N/A
dinotefuran	Uncultivated ag	0.05	2	0.4	A
diphacinone	Landscape maintenance	0.02	N/A	N/A	N/A
diphacinone	Rights of way	0.02	N/A	N/A	N/A
diphacinone	Structural pest control	0.02	N/A	N/A	N/A
diphacinone	Uncultivated ag	<0.01	1	8.0	A
diphacinone	Uncultivated non-ag	<0.01	5	15.0	A
diphacinone	Vertebrate control	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diphacinone, sodium salt	Structural pest control	<0.01	N/A	N/A	N/A
diquat dibromide	Landscape maintenance	6.76	8	95.5	A
diquat dibromide	Landscape maintenance	287.66	N/A	N/A	N/A
diquat dibromide	Rights of way	113.08	N/A	N/A	N/A
disodium octaborate anhydrous	Rights of way	2.11	N/A	N/A	N/A
disodium octaborate tetrahydrate	Structural pest control	2,122.28	N/A	N/A	N/A
dithiopyr	Landscape maintenance	22.05	3	75.0	A
dithiopyr	Landscape maintenance	178.92	N/A	N/A	N/A
dithiopyr	Rights of way	110.11	N/A	N/A	N/A
diuron	Landscape maintenance	70.9	N/A	N/A	N/A
diuron	Rights of way	4.38	N/A	N/A	N/A
e,e-8,10-dodecadien-1-ol	Apple	13.68	6	136.5	A
e,e-8,10-dodecadien-1-ol	Pear	31.05	8	302.85	A
e,e-8,10-dodecadien-1-ol	Walnut	2.1	1	191.0	A
z-8-dodecenol	Nectarine	0.01	1	0.81	A
z-8-dodecenol	Peach	0.03	1	1.9	A
e-8-dodecenyl acetate	Nectarine	0.07	1	0.81	A
e-8-dodecenyl acetate	Peach	0.15	1	1.9	A
z-8-dodecenyl acetate	Nectarine	1.02	1	0.81	A
z-8-dodecenyl acetate	Peach	2.39	1	1.9	A
dodecylbenzene sulfonic acid	Grape, wine	12.2	22	349.81	A
dodecylbenzene sulfonic acid	Landscape maintenance	<0.01	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Rights of way	4.39	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dodecylbenzene sulfonic acid	Structural pest control	0.98	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Walnut	0.43	1	10.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Beet	0.07	1	2.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	1.22	4	34.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	0.02	1	2.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	0.04	1	1.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	0.29	1	8.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	0.54	1	20.0	A
2,4-dp-p, dimethylamine salt	Landscape maintenance	<0.01	N/A	N/A	N/A
edta, tetrasodium salt	Grape, wine	0.75	22	349.81	A
edta, tetrasodium salt	Landscape maintenance	<0.01	N/A	N/A	N/A
edta, tetrasodium salt	Structural pest control	0.06	N/A	N/A	N/A
edta, tetrasodium salt	Walnut	0.03	1	10.0	A
emamectin benzoate	Walnut	2.7	7	191.35	A
emulsifiable methylated vegetable oil	Alfalfa	954.41	56	3,389.4	A
emulsifiable methylated vegetable oil	Almond	35.01	2	78.33	A
emulsifiable methylated vegetable oil	Bean, succulent	23.35	2	160.0	A
emulsifiable methylated vegetable oil	Pistachio	103.81	2	73.16	A
emulsifiable methylated vegetable oil	Sunflower	49.68	3	115.0	A
emulsifiable methylated vegetable oil	Tomato, processing	36.09	3	60.0	A
endothall, mono [n,n-dimethyl alkylamine] salt	Water (industrial)	49.78	N/A	11.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
eptc	Alfalfa	262.21	1	76.4	A
eptc	Tomato, processing	523.38	7	171.7	A
eptc	Uncultivated ag	6.1	2	2.0	A
esfenvalerate	Almond	2.53	1	38.0	A
esfenvalerate	Apricot	0.2	4	10.0	A
esfenvalerate	Bean, dried	4.28	3	93.0	A
esfenvalerate	Bean, succulent	3.37	2	81.0	A
esfenvalerate	Cucumber	0.18	4	4.78	A
esfenvalerate	Garbanzo bean	0.1	2	3.0	A
esfenvalerate	Landscape maintenance	<0.01	N/A	N/A	N/A
esfenvalerate	Melon	0.02	1	0.6	A
esfenvalerate	Pepper, spice	0.04	1	1.0	A
esfenvalerate	Prune	68.58	7	953.8	A
esfenvalerate	Pumpkin	0.08	2	1.7	A
esfenvalerate	Regulatory pest control	0.19	N/A	N/A	N/A
esfenvalerate	Squash	0.17	5	4.0	A
esfenvalerate	Structural pest control	18.33	N/A	N/A	N/A
esfenvalerate	Sunflower	43.38	20	896.0	A
esfenvalerate	Tomato	3.31	1	70.0	A
esfenvalerate	Tomato, processing	57.14	22	1,191.3	A
esfenvalerate	Uncultivated ag	18.86	1	330.0	A
esfenvalerate	Walnut	108.8	12	1,399.0	A
esfenvalerate	Watermelon	0.07	1	1.6	A
ethalfluralin	Bean, dried	1,720.21	26	1,298.1	A
ethalfluralin	Bean, succulent	287.68	2	170.0	A
ethalfluralin	Safflower	415.69	13	490.5	A
ethalfluralin	Sunflower	5,848.12	86	3,977.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ethalfluralin	Uncultivated ag	1.69	1	3.5	A
ethanolamine	Almond	1.16	3	65.45	A
ethephon	Apple	18.98	1	51.0	A
ethephon	Golf course turf	15.04	N/A	8.0	A
ethephon	Landscape maintenance	15.01	4	12.0	A
ethephon	Landscape maintenance	89.61	N/A	N/A	N/A
ethephon	N-outdr plants in containers	1.41	7	1.67	A
ethephon	Tomato, processing	88.86	4	178.2	A
ethephon	Walnut	1,359.78	54	2,446.36	A
etofenprox	Regulatory pest control	0.84	N/A	N/A	N/A
etofenprox	Structural pest control	6.45	N/A	N/A	N/A
ethofumesate	Landscape maintenance	1.47	N/A	N/A	N/A
ethylene glycol	Landscape maintenance	7.04	N/A	N/A	N/A
ethylene glycol	Uncultivated non-ag	8.16	N/A	9.25	A
etoxazole	Almond	10.12	1	75.0	A
etoxazole	Corn (forage - fodder)	5.22	1	58.0	A
etoxazole	Corn, grain	17.16	6	190.6	A
etoxazole	Corn, human consumption	1.62	3	18.0	A
etoxazole	Grape, wine	6.75	1	50.0	A
etoxazole	Hops	0.54	1	5.0	A
etoxazole	N-grnhs plants in containers	<0.01	1	1,400.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
etoxazole	Prune	16.74	3	155.0	A
etoxazole	Research commodity	<0.01	N/A	N/A	N/A
etoxazole	Walnut	6.59	2	61.0	A
etoxazole	Watermelon	9.89	3	73.2	A
famoxadone	Cucumber	7.31	1	78.0	A
famoxadone	Tomato, processing	6.88	2	55.0	A
fatty acids, methyl esters	Alfalfa	6,307.28	106	5,574.3	A
fatty acids, methyl esters	Almond	3,534.51	63	2,610.37	A
fatty acids, methyl esters	Grape, wine	3.89	1	11.11	A
fatty acids, methyl esters	Prune	69.19	8	56.3	A
fatty acids, methyl esters	Sunflower	279.83	3	191.0	A
fatty acids, methyl esters	Uncultivated ag	391.92	18	451.0	A
fatty acids, methyl esters	Walnut	352.5	18	276.93	A
fatty acids, mixed	Almond	58.4	30	2,993.21	A
fatty acids, mixed	Cucumber	0.06	2	11.5	A
fatty acids, mixed	Grape, wine	8.17	23	308.0	A
fatty acids, mixed	Landscape maintenance	0.46	N/A	N/A	N/A
fatty acids, mixed	Public health	1.35	N/A	N/A	N/A
fatty acids, mixed	Rights of way	16.57	N/A	N/A	N/A
fatty acids, mixed	Ryegrass	1.94	4	92.1	A
fatty acids, mixed	Tomato, processing	7.4	4	177.2	A
fatty acids, mixed	Triticale	1.77	3	84.5	A
fatty acids, mixed	Uncultivated non-ag	0.01	1	1.0	A
fatty acids, mixed	Walnut	23.73	13	629.0	A
fatty acids, mixed	Wheat	5.31	7	253.6	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Alfalfa	<0.01	1	0.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-18 and c18-unsaturated, branched and linear	Walnut	3.0	1	500.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Almond	1,540.68	33	9,185.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape, wine	378.2	4	498.0	A
fatty acids derived from tallow	Almond	35.02	10	685.34	A
fatty acids derived from tallow	Landscape maintenance	2.15	N/A	N/A	N/A
fatty acids derived from tallow	Rights of way	0.92	N/A	N/A	N/A
fenamidone	Onion, dry	2.15	1	14.0	A
fenamiphos	Structural pest control	0.06	N/A	N/A	N/A
fenbuconazole	Apricot	0.38	3	3.9	A
fenbuconazole	Nectarine	0.1	1	1.0	A
fenbuconazole	Plum	0.19	1	2.0	A
fenhexamid	Grape, wine	19.18	5	38.78	A
fenpropathrin	Apple	42.37	4	108.5	A
fenpropathrin	Cherry	21.75	13	57.9	A
fenpropathrin	Grape, wine	0.39	1	2.0	A
fenpropathrin	N-outdr plants in containers	11.06	56	35.03	A
fenpropathrin	Pear	103.73	6	265.4	A
fenpyroximate	Apple	5.69	3	53.0	A
fenpyroximate	Cherry	3.12	2	29.0	A
fenpyroximate	N-grnhs plants in containers	<0.01	1	350.0	S
fenpyroximate	Uncultivated ag	5.48	1	51.0	A
ferric sodium edta	Landscape maintenance	0.23	N/A	N/A	N/A
ferrous sulfate	Rights of way	0.08	N/A	N/A	N/A
fipronil	Landscape maintenance	0.02	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fipronil	Regulatory pest control	0.47	N/A	N/A	N/A
fipronil	Structural pest control	448.14	N/A	N/A	N/A
flonicamid	Cucumber	3.94	2	45.0	A
flonicamid	N-outdr plants in containers	16.21	47	104.68	A
flonicamid	Pepper, fruiting	0.01	1	0.06	A
flonicamid	Pumpkin	1.75	2	20.0	A
flonicamid	Squash	0.44	1	5.0	A
flonicamid	Uncultivated ag	0.02	1	0.2	A
flonicamid	Watermelon	0.44	1	5.0	A
fluazifop-butyl	Landscape maintenance	0.19	N/A	N/A	N/A
fluazifop-p-butyl	Almond	12.53	1	33.3	A
fluazifop-p-butyl	Grape, wine	16.71	2	53.34	A
fluazifop-p-butyl	Landscape maintenance	0.3	N/A	N/A	N/A
fluazifop-p-butyl	Rights of way	0.41	N/A	N/A	N/A
fluazinam	Landscape maintenance	5.0	6	18.0	A
fluazinam	Landscape maintenance	1.67	N/A	N/A	N/A
fludioxonil	Grape	11.0	8	64.0	A
fludioxonil	Grape, wine	17.06	2	78.0	A
fludioxonil	Landscape maintenance	1.8	3	9.0	A
fludioxonil	Landscape maintenance	15.52	N/A	N/A	N/A
fludioxonil	Melon	0.06	5	0.33	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fludioxonil	N-outdr plants in containers	7.09	24	51.83	A
fludioxonil	Uncultivated ag	0.03	1	0.2	A
flumioxazin	Almond	149.53	18	444.23	A
flumioxazin	Grape	2.87	3	15.0	A
flumioxazin	Grape, wine	27.21	9	116.44	A
flumioxazin	Landscape maintenance	129.36	N/A	N/A	N/A
flumioxazin	N-outdr plants in containers	34.03	38	123.95	A
flumioxazin	Prune	5.1	1	20.0	A
flumioxazin	Rights of way	16.25	N/A	N/A	N/A
flumioxazin	Uncultivated ag	11.95	1	125.0	A
flumioxazin	Walnut	2.66	1	8.33	A
fluopicolide	N-outdr plants in containers	1.5	3	0.9	A
fluopyram	Almond	1,203.96	173	12,314.5	A
fluopyram	Apple	2.15	1	26.3	A
fluopyram	Apricot	0.8	4	7.7	A
fluopyram	Cherry	3.57	8	31.7	A
fluopyram	Grape, wine	269.86	110	2,728.9	A
fluopyram	Melon	0.04	5	0.35	A
fluopyram	Nectarine	0.1	1	1.0	A
fluopyram	Onion, dry	2.01	1	12.1	A
fluopyram	Peach	1.02	4	12.25	A
fluopyram	Pear	6.6	2	81.1	A
fluopyram	Pepper, fruiting	0.01	1	0.06	A
fluopyram	Pistachio	3.93	2	37.5	A
fluopyram	Plum	0.19	1	2.0	A
fluopyram	Tomato, processing	13.43	2	164.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluopyram	Uncultivated ag	0.03	1	0.2	A
fluopyram	Walnut	14.52	1	140.0	A
flupyradifurone	Cucumber	1.14	6	4.1	A
flupyradifurone	Grape	8.51	30	45.6	A
flupyradifurone	Grape, wine	3.65	2	20.0	A
flupyradifurone	Melon	0.59	10	1.81	A
flupyradifurone	N-outdr plants in containers	23.15	62	161.63	A
flupyradifurone	Pepper, fruiting	22.82	4	125.0	A
flupyradifurone	Pepper, spice	0.73	2	2.0	A
flupyradifurone	Squash	2.7	10	7.39	A
flupyradifurone	Watermelon	2.08	7	5.69	A
flurecol-methyl	Landscape maintenance	0.04	N/A	N/A	N/A
fluridone	Water area	570.4	N/A	3,646.0	A
fluroxypyr, 1-methylheptyl ester	Rights of way	0.59	N/A	N/A	N/A
flutolanil	Landscape maintenance	81.9	N/A	N/A	N/A
flutriafol	Grape, wine	89.93	54	1,103.1	A
flutriafol	Pumpkin	2.84	3	25.0	A
flutriafol	Tomato, processing	16.24	3	142.8	A
tau-fluvalinate	Alfalfa	0.01	2	7,500.0	S
fluxapyroxad	Almond	8.37	2	90.0	A
fluxapyroxad	Apricot	0.41	1	3.8	A
fluxapyroxad	Cherry	1.07	2	10.0	A
fluxapyroxad	Landscape maintenance	1.57	N/A	N/A	N/A
fluxapyroxad	N-outdr plants in containers	19.07	35	67.83	A
fluxapyroxad	Peach	0.16	1	1.5	A
fluxapyroxad	Pepper, fruiting	9.55	2	110.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluxapyroxad	Tomato, processing	441.75	104	5,091.2	A
fluxapyroxad	Walnut	50.21	10	652.0	A
foramsulfuron	Landscape maintenance	0.23	N/A	N/A	N/A
foramsulfuron	Rights of way	0.1	N/A	N/A	N/A
formic acid	Beehive	70.05	N/A	75.0	U
fosetyl-al	N-outdr plants in containers	156.72	22	42.73	A
fosetyl-al	Pear	1,347.2	10	336.8	A
fox urine	Landscape maintenance	0.05	N/A	N/A	N/A
gamma-cyhalothrin	Regulatory pest control	0.53	N/A	N/A	N/A
gamma-cyhalothrin	Structural pest control	3.66	N/A	N/A	N/A
gibberellins	Grape, wine	0.67	4	160.47	A
glufosinate-ammonium	Almond	10,019.06	139	9,879.77	A
glufosinate-ammonium	Apple	112.73	3	75.53	A
glufosinate-ammonium	Apricot	5.36	2	5.55	A
glufosinate-ammonium	Cherry	8.12	3	8.25	A
glufosinate-ammonium	Corn, human consumption	0.59	1	5.0	A
glufosinate-ammonium	Grape, wine	1,250.96	82	2,033.97	A
glufosinate-ammonium	Grape, wine	0.04	1	1.0	U
glufosinate-ammonium	Landscape maintenance	9.75	N/A	N/A	N/A
glufosinate-ammonium	N-outdr transplants	0.55	1	0.8	A
glufosinate-ammonium	Olive	54.27	1	46.15	A
glufosinate-ammonium	Peach	2.15	2	2.25	A
glufosinate-ammonium	Pear	0.14	1	0.5	A
glufosinate-ammonium	Prune	381.91	13	332.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glufosinate-ammonium	Research commodity	80.0	N/A	N/A	N/A
glufosinate-ammonium	Rights of way	275.46	N/A	N/A	N/A
glufosinate-ammonium	Uncultivated ag	98.65	7	44.83	A
glufosinate-ammonium	Uncultivated ag	1.43	1	1.0	U
glufosinate-ammonium	Uncultivated non-ag	111.48	4	184.5	A
glufosinate-ammonium	Walnut	1,584.71	126	2,221.78	A
glufosinate-ammonium	Walnut	0.04	1	1.0	U
glutaraldehyde	Water (industrial)	11,377.41	N/A	30.0	U
glycerol	Alfalfa	102.64	15	814.6	A
glycerol	Almond	93.84	19	602.61	A
glycerol	Prune	2.51	2	25.0	A
glycerol	Ryegrass	9.64	2	128.0	A
glycerol	Uncultivated ag	61.93	23	1,233.5	A
glycerol	Walnut	100.05	3	579.33	A
glyphosate, dimethylamine salt	Rights of way	2,259.59	N/A	N/A	N/A
glyphosate, isopropylamine salt	Alfalfa	4,619.66	47	2,857.1	A
glyphosate, isopropylamine salt	Almond	10,357.84	106	5,066.23	A
glyphosate, isopropylamine salt	Apple	107.7	1	53.85	A
glyphosate, isopropylamine salt	Apricot	8.56	1	3.8	A
glyphosate, isopropylamine salt	Cherry	11.24	1	5.0	A
glyphosate, isopropylamine salt	Corn, grain	484.3	6	322.7	A
glyphosate, isopropylamine salt	Ditch bank	159.88	N/A	250.0	U
glyphosate, isopropylamine salt	Golf course turf	0.93	N/A	15,000.0	S
glyphosate, isopropylamine salt	Grape, wine	1,936.11	72	1,313.49	A
glyphosate, isopropylamine salt	Landscape maintenance	115.73	16	147.5	A
glyphosate, isopropylamine salt	Landscape maintenance	11,864.54	N/A	N/A	N/A
glyphosate, isopropylamine salt	Peach	3.36	1	1.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Pear	316.17	8	177.91	A
glyphosate, isopropylamine salt	Persimmon	15.0	5	12.5	A
glyphosate, isopropylamine salt	Pistachio	123.71	5	60.14	A
glyphosate, isopropylamine salt	Prune	1,062.55	9	1,108.89	A
glyphosate, isopropylamine salt	Public health	2,251.91	N/A	N/A	N/A
glyphosate, isopropylamine salt	Rangeland	46.01	4	1,511.0	A
glyphosate, isopropylamine salt	Research commodity	1.53	1	1.0	A
glyphosate, isopropylamine salt	Research commodity	1.74	3	47,000.0	S
glyphosate, isopropylamine salt	Research commodity	163.93	N/A	N/A	N/A
glyphosate, isopropylamine salt	Rights of way	13,904.71	N/A	N/A	N/A
glyphosate, isopropylamine salt	Strawberry	6.25	2	3.0	A
glyphosate, isopropylamine salt	Structural pest control	2.85	N/A	N/A	N/A
glyphosate, isopropylamine salt	Tomato	62.82	1	42.0	A
glyphosate, isopropylamine salt	Tomato, processing	175.62	2	146.8	A
glyphosate, isopropylamine salt	Uncultivated ag	8,371.0	167	6,825.87	A
glyphosate, isopropylamine salt	Uncultivated non-ag	3,007.19	21	794.75	A
glyphosate, isopropylamine salt	Vegetable	1.61	1	10.0	A
glyphosate, isopropylamine salt	Walnut	9,189.54	194	4,729.59	A
glyphosate, isopropylamine salt	Water (industrial)	8.79	N/A	3.25	A
glyphosate, isopropylamine salt	Water area	1,493.17	N/A	159.9	A
glyphosate, isopropylamine salt	Wheat (forage - fodder)	24.77	1	25.0	A
glyphosate, monoammonium salt	Landscape maintenance	7.28	N/A	N/A	N/A
glyphosate, potassium salt	Alfalfa	39,166.77	470	22,235.81	A
glyphosate, potassium salt	Alfalfa	0.23	6	3,700.0	S
glyphosate, potassium salt	Almond	26,328.78	210	14,573.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Apple	18.32	1	8.3	A
glyphosate, potassium salt	Asparagus	19.31	1	7.0	A
glyphosate, potassium salt	Cherry	26.31	6	13.65	A
glyphosate, potassium salt	Christmas tree	19.22	2	26.0	A
glyphosate, potassium salt	Corn (forage - fodder)	460.87	7	334.2	A
glyphosate, potassium salt	Corn, grain	4,417.71	95	2,826.14	A
glyphosate, potassium salt	Cucumber	25.49	1	37.0	A
glyphosate, potassium salt	Grape	32.76	7	19.0	A
glyphosate, potassium salt	Grape, wine	2,288.31	68	1,658.66	A
glyphosate, potassium salt	Landscape maintenance	2.59	6	25.75	A
glyphosate, potassium salt	Landscape maintenance	3,027.23	N/A	N/A	N/A
glyphosate, potassium salt	Lettuce, leaf	5.52	2	1.0	A
glyphosate, potassium salt	Melon	11.25	1	8.7	A
glyphosate, potassium salt	N-grnhs plants in containers	3.94	5	25,350.0	S
glyphosate, potassium salt	N-outdr plants in containers	1.68	2	12,759.0	S
glyphosate, potassium salt	N-outdr transplants	140.68	5	106.0	A
glyphosate, potassium salt	Pastureland	0.69	1	6.0	A
glyphosate, potassium salt	Pepper, fruiting	230.05	7	208.5	A
glyphosate, potassium salt	Pistachio	703.38	4	300.0	A
glyphosate, potassium salt	Prune	912.52	26	399.46	A
glyphosate, potassium salt	Rangeland	41.38	1	30.0	A
glyphosate, potassium salt	Research commodity	0.97	2	7,000.0	S
glyphosate, potassium salt	Research commodity	0.45	N/A	N/A	N/A
glyphosate, potassium salt	Rights of way	1,770.96	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Ryegrass	220.67	2	128.0	A
glyphosate, potassium salt	Safflower	295.09	5	155.64	A
glyphosate, potassium salt	Strawberry	14.83	5	8.5	A
glyphosate, potassium salt	Tomato	500.41	8	431.12	A
glyphosate, potassium salt	Tomato, processing	829.27	16	716.7	A
glyphosate, potassium salt	Uncultivated ag	34,580.11	493	22,522.24	A
glyphosate, potassium salt	Uncultivated ag	44.56	5	5.0	U
glyphosate, potassium salt	Uncultivated non-ag	1,638.47	3	995.5	A
glyphosate, potassium salt	Walnut	9,514.09	142	6,420.95	A
glyphosate, potassium salt	Walnut	1.38	N/A	1.0	U
halosulfuron-methyl	Alfalfa	0.98	1	21.0	A
halosulfuron-methyl	Corn, human consumption	1.28	4	20.5	A
halosulfuron-methyl	Landscape maintenance	0.02	N/A	N/A	N/A
halosulfuron-methyl	Tomato, processing	4.24	14	164.5	A
halosulfuron-methyl	Turf/sod	6.84	9	146.0	A
halosulfuron-methyl	Walnut	16.67	8	1,136.91	A
heptamethyltrisiloxane ethoxylated	N-outdr plants in containers	3.6	5	27.11	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Almond	7.9	4	170.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Corn (forage - fodder)	0.34	1	58.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape, wine	5.18	2	120.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	0.08	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Sudangrass	1.53	3	147.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Sunflower	3.64	10	249.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Uncultivated ag	0.37	1	70.0	A
heptyl butyrate	Structural pest control	0.01	N/A	N/A	N/A
hexaflumuron	Structural pest control	<0.01	N/A	N/A	N/A
hexazinone	Alfalfa	2,061.26	88	3,640.49	A
hexylene glycol	Rights of way	35.64	N/A	N/A	N/A
hexythiazox	Almond	49.14	20	308.0	A
hexythiazox	Cherry	5.45	2	29.0	A
hexythiazox	Corn, grain	18.88	13	108.5	A
hexythiazox	Grape, wine	14.1	3	75.0	A
hexythiazox	N-outdr plants in containers	0.84	5	7.11	A
hexythiazox	Prune	5.21	1	34.0	A
hexythiazox	Walnut	190.8	17	1,244.0	A
hydramethylnon	Landscape maintenance	<0.01	N/A	N/A	N/A
hydramethylnon	Structural pest control	0.01	N/A	N/A	N/A
hydrogen peroxide	Grape, wine	3.11	1	1.2	A
hydrogen peroxide	Water (industrial)	1,045.78	N/A	179.0	A
hydrogen peroxide	Water area	42.66	N/A	85.32	U
hydroprene	Landscape maintenance	0.77	N/A	N/A	N/A
hydroprene	Regulatory pest control	0.26	N/A	N/A	N/A
hydroprene	Structural pest control	24.91	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrotreated paraffinic solvent	Alfalfa	9.06	1	88.6	A
hydrotreated paraffinic solvent	Almond	1,924.5	20	1,855.45	A
hydrotreated paraffinic solvent	Cherry	1.94	13	34.0	A
hydrotreated paraffinic solvent	Grape, wine	10.25	6	289.0	A
hydrotreated paraffinic solvent	Nectarine	0.12	2	2.0	A
hydrotreated paraffinic solvent	Pear	17.74	9	333.0	A
hydrotreated paraffinic solvent	Plum	0.24	2	4.0	A
hydrotreated paraffinic solvent	Walnut	36.34	1	15.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Alfalfa	36.55	18	1,396.8	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Almond	256.71	24	968.64	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Apple	31.83	9	159.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Apricot	3.84	4	15.1	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Bean, dried	1.63	1	20.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Cherry	23.25	11	112.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape, wine	3,529.52	304	6,279.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Peach	1.12	3	4.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Prune	197.08	16	709.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rights of way	0.24	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Uncultivated ag	29.17	3	145.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Walnut	431.05	81	1,635.88	A
imazamox, ammonium salt	Alfalfa	51.17	27	1,029.43	A
imazamox, ammonium salt	Landscape maintenance	1.06	N/A	N/A	N/A
imazamox, ammonium salt	Rights of way	1.59	N/A	N/A	N/A
imazamox, ammonium salt	Sunflower	8.11	6	241.7	A
imazamox, ammonium salt	Water area	0.53	N/A	0.25	A
imazapyr, isopropylamine salt	Landscape maintenance	9.32	N/A	N/A	N/A
imazapyr, isopropylamine salt	Rights of way	6.49	N/A	N/A	N/A
imazethapyr, ammonium salt	Alfalfa	18.11	14	195.34	A
imidacloprid	Apple	35.65	4	99.0	A
imidacloprid	Bean, dried	37.2	17	876.0	A
imidacloprid	Bean, succulent	6.96	2	81.0	A
imidacloprid	Cabbage	0.22	2	4.6	A
imidacloprid	Cherry	10.67	3	34.0	A
imidacloprid	Grape	9.15	35	80.1	A
imidacloprid	Grape, wine	509.82	72	1,691.78	A
imidacloprid	Landscape maintenance	38.66	N/A	N/A	N/A
imidacloprid	N-outdr plants in containers	311.22	30	26.61	A
imidacloprid	N-outdr transplants	5.61	5	114.0	A
imidacloprid	Pepper, fruiting	33.19	9	307.0	A
imidacloprid	Prune	13.09	14	279.68	A
imidacloprid	Pumpkin	0.18	2	5.0	A
imidacloprid	Regulatory pest control	0.62	N/A	N/A	N/A
imidacloprid	Rights of way	2.64	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Structural pest control	156.61	N/A	N/A	N/A
imidacloprid	Tomato	21.0	5	324.0	A
imidacloprid	Tomato, processing	438.27	167	6,573.3	A
imidacloprid	Walnut	115.96	67	2,273.67	A
indaziflam	Almond	134.74	60	2,403.45	A
indaziflam	Grape, wine	25.23	27	866.28	A
indaziflam	Landscape maintenance	18.39	N/A	N/A	N/A
indaziflam	N-outdr plants in containers	1.61	18	34.76	A
indaziflam	N-outdr transplants	0.83	1	16.0	A
indaziflam	Pistachio	4.28	2	73.16	A
indaziflam	Prune	0.78	1	20.0	A
indaziflam	Rights of way	103.45	N/A	N/A	N/A
indaziflam	Walnut	43.93	37	990.36	A
indoxacarb	Alfalfa	522.92	112	6,347.8	A
indoxacarb	Landscape maintenance	0.19	N/A	N/A	N/A
indoxacarb	Regulatory pest control	<0.01	N/A	N/A	N/A
indoxacarb	Structural pest control	21.74	N/A	N/A	N/A
indoxacarb	Tomato, processing	281.54	98	4,288.4	A
indoxacarb	Watermelon	4.81	3	73.2	A
iodosulfuron-methyl-sodium	Landscape maintenance	0.02	N/A	N/A	N/A
iodosulfuron-methyl-sodium	Rights of way	0.01	N/A	N/A	N/A
iprodione	Almond	785.68	12	1,574.0	A
iprodione	Cherry	1.75	2	2.5	A
iprodione	Golf course turf	11.56	N/A	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
iprodione	Landscape maintenance	63.6	N/A	N/A	N/A
iprodione	N-outdr plants in containers	101.07	49	117.68	A
iron phosphate	Asparagus	2.0	1	7.0	A
iron phosphate	Landscape maintenance	14.57	N/A	N/A	N/A
iron phosphate	N-outdr plants in containers	458.06	28	1,029.6	A
iron phosphate	Regulatory pest control	<0.01	N/A	N/A	N/A
iron phosphate	Structural pest control	0.05	N/A	N/A	N/A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Almond	1.57	3	65.45	A
alpha-isoctadecyl-omega-hydroxypoly(oxyethylene)	Public health	4.22	N/A	N/A	N/A
isopropyl alcohol	Grape, wine	14.46	33	544.81	A
isopropyl alcohol	Landscape maintenance	1.88	N/A	N/A	N/A
isopropyl alcohol	Rights of way	4.77	N/A	N/A	N/A
isopropyl alcohol	Structural pest control	1.7	N/A	N/A	N/A
isopropyl alcohol	Triticale	6.98	1	26.8	A
isopropyl alcohol	Uncultivated non-ag	1.48	N/A	9.25	A
isopropyl alcohol	Walnut	0.13	1	10.0	A
isopropylamine dodecylbenzene sulfonate	Almond	1.79	4	160.0	A
isopropylamine dodecylbenzene sulfonate	Water area	5.78	N/A	169.05	A
isoxaben	Landscape maintenance	89.71	N/A	N/A	N/A
isoxaben	N-outdr plants in containers	188.57	83	201.76	A
isoxaben	N-outdr transplants	63.96	12	77.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isoxaben	Pistachio	6.81	1	13.16	A
isoxaben	Rights of way	27.67	N/A	N/A	N/A
isoxaben	Walnut	13.54	1	500.0	A
kaolin	Grape, wine	1,763.2	6	77.86	A
kaolin	N-outdr flower	261.25	1	11.0	A
kaolin	Olive	3.8	1	0.25	A
kaolin	Walnut	19,905.35	10	1,281.0	A
kasugamycin hydrochloride	Walnut	37.83	13	391.0	A
(s)-kinoprene	N-grnhs plants in containers	0.03	3	4,200.0	S
(s)-kinoprene	N-outdr plants in containers	13.99	20	35.4	A
(s)-kinoprene	Research commodity	0.05	N/A	N/A	N/A
kresoxim-methyl	Apple	21.7	4	108.5	A
kresoxim-methyl	Grape, wine	97.33	25	729.1	A
kresoxim-methyl	Grape, wine	0.18	N/A	21,780.0	S
kresoxim-methyl	Pear	53.08	6	265.4	A
lambda-cyhalothrin	Alfalfa	654.13	398	19,962.04	A
lambda-cyhalothrin	Almond	195.04	107	3,995.0	A
lambda-cyhalothrin	Apple	6.42	7	161.5	A
lambda-cyhalothrin	Barley	15.84	11	290.0	A
lambda-cyhalothrin	Barley (forage - fodder)	3.77	2	119.8	A
lambda-cyhalothrin	Bean, dried	21.11	10	487.0	A
lambda-cyhalothrin	Cabbage	0.5	4	16.0	A
lambda-cyhalothrin	Cherry	0.61	6	16.5	A
lambda-cyhalothrin	Corn, grain	0.1	1	3.0	A
lambda-cyhalothrin	Cucumber	0.04	1	1.26	A
lambda-cyhalothrin	Forage hay/silage	3.82	3	127.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	Landscape maintenance	1.6	N/A	N/A	N/A
lambda-cyhalothrin	Melon	0.02	2	0.38	A
lambda-cyhalothrin	N-outdr plants in containers	0.24	4	5.51	A
lambda-cyhalothrin	Nectarine	0.12	3	3.0	A
lambda-cyhalothrin	Onion, dry	2.24	6	76.4	A
lambda-cyhalothrin	Peach	0.06	1	1.5	A
lambda-cyhalothrin	Pear	1.46	1	37.0	A
lambda-cyhalothrin	Pepper, fruiting	31.63	20	747.76	A
lambda-cyhalothrin	Pepper, spice	0.03	1	1.0	A
lambda-cyhalothrin	Plum	0.24	3	6.0	A
lambda-cyhalothrin	Prune	14.21	5	236.0	A
lambda-cyhalothrin	Pumpkin	1.34	6	45.7	A
lambda-cyhalothrin	Sorghum/milo	2.36	2	80.0	A
lambda-cyhalothrin	Squash	0.18	3	5.97	A
lambda-cyhalothrin	Structural pest control	19.28	N/A	N/A	N/A
lambda-cyhalothrin	Sudangrass	142.06	98	4,856.1	A
lambda-cyhalothrin	Sunflower	26.0	16	799.0	A
lambda-cyhalothrin	Tomato	61.42	54	2,197.45	A
lambda-cyhalothrin	Tomato, processing	140.91	108	3,837.6	A
lambda-cyhalothrin	Uncultivated ag	4.27	2	121.0	A
lambda-cyhalothrin	Walnut	179.62	106	4,405.81	A
lambda-cyhalothrin	Watermelon	0.18	2	6.15	A
lauric acid	Almond	6.61	1	265.0	A
lauryl alcohol	Apple	7.68	6	136.5	A
lauryl alcohol	Pear	17.43	8	302.85	A
lavandulyl senecioate	Grape, wine	8.28	25	666.8	A
lecithin	Almond	2,946.63	78	12,822.71	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Cucumber	1.3	2	11.5	A
lecithin	Grape, wine	13.68	7	125.23	A
lecithin	Landscape maintenance	15.89	N/A	N/A	N/A
lecithin	N-outdr transplants	10.7	5	106.0	A
lecithin	Prune	4.65	2	88.0	A
lecithin	Public health	31.53	N/A	N/A	N/A
lecithin	Rangeland	1.91	1	15.0	A
lecithin	Rights of way	99.74	N/A	N/A	N/A
lecithin	Structural pest control	0.03	N/A	N/A	N/A
lecithin	Tomato, processing	11.94	1	57.8	A
lecithin	Walnut	69.62	18	401.0	A
lime-sulfur	Almond	3,279.06	1	573.0	A
lime-sulfur	Grape	92.2	1	3.0	A
lime-sulfur	Grape, wine	16,658.29	23	539.32	A
lime-sulfur	Nectarine	14.96	1	0.81	A
lime-sulfur	Peach	35.1	1	1.9	A
lime-sulfur	Pear	4,632.01	6	251.2	A
limonene	Structural pest control	66.52	N/A	N/A	N/A
magnesium phosphide	Commodity fumigation	0.14	N/A	N/A	N/A
magnesium phosphide	Grape	0.14	N/A	3,000.0	U
malathion	Alfalfa	3,021.48	40	2,277.4	A
malathion	Grape, wine	17.83	2	100.0	A
malathion	N-outdr plants in containers	449.27	59	286.41	A
malathion	Structural pest control	4.4	N/A	N/A	N/A
mancozeb	Almond	693.0	3	154.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mancozeb	Cucumber	56.25	1	25.0	A
mancozeb	Landscape maintenance	127.62	N/A	N/A	N/A
mancozeb	N-outdr plants in containers	142.79	43	154.43	A
mancozeb	Onion, dry	134.31	6	74.5	A
mancozeb	Pear	1,683.45	18	748.2	A
mancozeb	Pistachio	1.25	1	1.0	A
mancozeb	Stone fruit	27.24	1	7.0	A
mancozeb	Tomato, processing	475.98	6	357.4	A
mancozeb	Turf/sod	513.0	5	38.0	A
mancozeb	Walnut	8,536.34	92	4,357.55	A
mandipropamid	Cucumber	3.39	1	26.0	A
mandipropamid	N-outdr plants in containers	3.76	15	31.78	A
manganese sulfate	Rights of way	0.06	N/A	N/A	N/A
mcpa, dimethylamine salt	Barley (forage - fodder)	50.63	2	122.0	A
mcpa, dimethylamine salt	Forage hay/silage	173.02	8	417.0	A
mcpa, dimethylamine salt	Landscape maintenance	166.87	N/A	N/A	N/A
mcpa, dimethylamine salt	Ryegrass	50.86	1	60.0	A
mcpa, dimethylamine salt	Triticale	152.89	17	535.0	A
mcpa, dimethylamine salt	Uncultivated ag	10.11	2	15.0	A
mcpa, dimethylamine salt	Uncultivated ag	2.25	1	2.0	U
mcpa, dimethylamine salt	Wheat	2,975.17	90	5,964.1	A
mcpa, isooctyl ester	Landscape maintenance	4.99	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Landscape maintenance	40.64	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mcpp-p, potassium salt	Landscape maintenance	1.22	N/A	N/A	N/A
mecoprop-p	Landscape maintenance	26.6	N/A	N/A	N/A
mecoprop-p	Regulatory pest control	0.02	N/A	N/A	N/A
mecoprop-p	Rights of way	0.15	N/A	N/A	N/A
mefenoxam	Almond	483.1	9	243.68	A
mefenoxam	Apple	16.03	1	36.0	A
mefenoxam	Landscape maintenance	15.11	N/A	N/A	N/A
mefenoxam	N-outdr plants in containers	4.15	37	21.75	A
mefenoxam	Walnut	6.27	3	12.5	A
mefenoxam, other related	Landscape maintenance	0.1	N/A	N/A	N/A
mefenoxam, other related	N-outdr plants in containers	0.13	35	21.01	A
mefluidide, diethanolamine salt	Landscape maintenance	0.26	N/A	N/A	N/A
mesosulfuron-methyl	Triticale	32.23	61	2,413.02	A
mesosulfuron-methyl	Wheat	46.69	58	3,501.3	A
mesotrione	Turf/sod	14.75	2	59.0	A
mesotrione	Walnut	13.36	1	71.43	A
metaflumizone	Almond	0.4	5	422.0	A
metaldehyde	Asparagus	14.4	1	13.0	A
metaldehyde	Structural pest control	0.09	N/A	N/A	N/A
metam-sodium	Apricot	4.23	1	3.8	A
metam-sodium	Cherry	10.58	1	5.0	A
metam-sodium	Peach	16.03	1	1.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
metam-sodium	Pepper, fruiting	12,297.75	6	207.5	A
metam-sodium	Rights of way	4,599.05	N/A	N/A	N/A
metam-sodium	Walnut	368.71	18	418.21	A
metconazole	Almond	226.08	37	2,124.0	A
metconazole	Apricot	0.83	2	7.6	A
metconazole	Landscape maintenance	41.55	N/A	N/A	N/A
metconazole	Peach	0.16	1	1.5	A
metconazole	Walnut	0.6	1	5.5	A
methiocarb	N-outdr plants in containers	18.08	6	6.63	A
methomyl	Research commodity	0.9	N/A	N/A	N/A
methomyl	Tomato, processing	36.0	1	40.0	A
methoprene	Public health	145.99	N/A	N/A	N/A
methoprene	Structural pest control	0.02	N/A	N/A	N/A
s-methoprene	Almond	0.05	1	10.0	A
s-methoprene	Public health	196.9	N/A	N/A	N/A
s-methoprene	Regulatory pest control	<0.01	N/A	N/A	N/A
s-methoprene	Structural pest control	0.18	N/A	N/A	N/A
methoxyfenozide	Almond	2,133.71	67	5,958.0	A
methoxyfenozide	Cherry	0.18	1	1.0	A
methoxyfenozide	Grape, wine	239.0	34	1,286.39	A
methoxyfenozide	Nectarine	0.2	1	1.0	A
methoxyfenozide	Pear	74.91	6	265.4	A
methoxyfenozide	Pepper, fruiting	8.96	1	35.0	A
methoxyfenozide	Plum	0.43	1	2.0	A
methoxyfenozide	Tomato, processing	272.87	16	978.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoxyfenozide	Walnut	16.8	1	66.0	A
methylated fatty acids from canola oil	Landscape maintenance	3.02	N/A	N/A	N/A
methylated fatty acids from canola oil	Triticale	846.18	29	750.7	A
methylated fatty acids from canola oil	Wheat	698.13	17	619.2	A
methylated soybean oil	Alfalfa	8,624.21	496	26,597.75	A
methylated soybean oil	Almond	8,939.7	343	24,288.95	A
methylated soybean oil	Apricot	1.18	2	5.55	A
methylated soybean oil	Barley (forage - fodder)	26.44	2	122.0	A
methylated soybean oil	Cherry	1.74	3	8.25	A
methylated soybean oil	Corn (forage - fodder)	12.83	2	59.0	A
methylated soybean oil	Corn, grain	983.28	108	3,445.52	A
methylated soybean oil	Cucumber	83.6	6	287.0	A
methylated soybean oil	Forage hay/silage	367.15	41	1,601.0	A
methylated soybean oil	Grape, wine	3,107.78	125	2,117.09	A
methylated soybean oil	Landscape maintenance	30.01	N/A	N/A	N/A
methylated soybean oil	Oat	8.28	1	38.0	A
methylated soybean oil	Oat (forage - fodder)	120.01	10	554.0	A
methylated soybean oil	Olive	40.07	4	184.6	A
methylated soybean oil	Orchardgrass	63.97	1	160.0	A
methylated soybean oil	Peach	0.49	2	2.25	A
methylated soybean oil	Pistachio	126.13	1	120.0	A
methylated soybean oil	Prune	66.41	12	245.66	A
methylated soybean oil	Rangeland	0.95	1	15.0	A
methylated soybean oil	Rights of way	625.15	N/A	N/A	N/A
methylated soybean oil	Rye	8.28	1	38.0	A
methylated soybean oil	Ryegrass	673.25	57	3,103.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyated soybean oil	Sorghum/milo	49.19	6	226.0	A
methyated soybean oil	Sudangrass	920.95	84	4,241.1	A
methyated soybean oil	Sunflower	351.41	15	638.0	A
methyated soybean oil	Tomato	190.3	6	376.0	A
methyated soybean oil	Tomato, processing	1,702.06	54	1,687.1	A
methyated soybean oil	Uncultivated ag	7,719.71	345	16,481.44	A
methyated soybean oil	Uncultivated non-ag	162.31	1	314.25	A
methyated soybean oil	Walnut	2,858.67	253	7,756.52	A
methyated soybean oil	Walnut	3.18	1	3,000.0	C
methyated soybean oil	Wheat	1,182.7	115	5,163.5	A
2-methyl-1-butanol	Structural pest control	0.01	N/A	N/A	N/A
methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	Landscape maintenance	0.03	N/A	N/A	N/A
2-methyl-4-isothiazolin-3-one	Water (industrial)	8.2	N/A	28.0	U
methyl silicone resins	Grape, wine	224.59	34	1,000.27	A
metofluthrin	Regulatory pest control	<0.01	N/A	N/A	N/A
metofluthrin	Structural pest control	0.02	N/A	N/A	N/A
metolachlor	Tomato, processing	6,497.61	78	3,593.8	A
metolachlor	Uncultivated ag	4.48	1	3.5	A
s-metolachlor	Bean, dried	1,645.04	21	1,094.6	A
s-metolachlor	Corn (forage - fodder)	413.88	4	217.2	A
s-metolachlor	Corn, grain	821.19	10	431.0	A
s-metolachlor	Corn, human consumption	45.6	6	33.0	A
s-metolachlor	Landscape maintenance	5.72	N/A	N/A	N/A
s-metolachlor	Pepper, fruiting	436.15	7	306.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
s-metolachlor	Sunflower	7,397.84	88	4,447.9	A
s-metolachlor	Tomato	2,677.34	60	1,584.76	A
s-metolachlor	Tomato, processing	5,511.77	69	3,419.5	A
metrafenone	Grape, wine	421.29	68	1,454.03	A
metribuzin	Corn, grain	38.48	4	273.7	A
metribuzin	Tomato, processing	1,748.81	80	4,122.4	A
mineral oil	Alfalfa	106.29	49	1,877.0	A
mineral oil	Almond	49,889.99	55	9,955.41	A
mineral oil	Apple	3,783.72	5	108.75	A
mineral oil	Apricot	6.29	2	2.0	A
mineral oil	Beet	0.38	1	2.0	A
mineral oil	Broccoli	6.39	4	34.0	A
mineral oil	Cherry	451.77	3	16.2	A
mineral oil	Grape, wine	7,466.22	39	776.94	A
mineral oil	Landscape maintenance	144.19	4	12.0	A
mineral oil	Landscape maintenance	1,224.22	N/A	N/A	N/A
mineral oil	N-outdr plants in containers	1,266.07	40	151.98	A
mineral oil	Nectarine	45.51	2	1.25	A
mineral oil	Orchardgrass	3.35	1	160.0	A
mineral oil	Pastureland	58.9	1	39.0	A
mineral oil	Peach	31.06	5	5.5	A
mineral oil	Pear	17,257.14	9	398.1	A
mineral oil	Pistachio	4.25	1	1.0	A
mineral oil	Plum	69.92	1	2.0	A
mineral oil	Prune	15,624.95	14	1,130.0	A
mineral oil	Public health	747.87	N/A	N/A	N/A
mineral oil	Rights of way	43.28	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Safflower	79.01	3	104.74	A
mineral oil	Stone fruit	63.18	1	7.0	A
mineral oil	Sunflower	694.38	12	626.0	A
mineral oil	Tomato	1.5	1	8.0	A
mineral oil	Tomato, processing	947.34	58	1,399.0	A
mineral oil	Uncultivated ag	4,952.0	22	1,078.54	A
mineral oil	Uncultivated non-ag	5.92	N/A	2.75	A
mineral oil	Vegetable	27.59	2	20.0	A
mineral oil	Walnut	21,290.03	20	1,179.5	A
mineral oil	Wheat	21.5	37	1,608.0	A
msma	Landscape maintenance	68.74	N/A	N/A	N/A
muscalure	Landscape maintenance	<0.01	N/A	N/A	N/A
muscalure	Structural pest control	0.07	N/A	N/A	N/A
myclobutanol	Almond	9.82	3	65.5	A
myclobutanol	Apple	6.58	1	26.3	A
myclobutanol	Apricot	1.43	3	5.25	A
myclobutanol	Grape	5.53	19	54.8	A
myclobutanol	Grape, wine	75.74	36	692.72	A
myclobutanol	Landscape maintenance	2.48	N/A	N/A	N/A
myclobutanol	Melon	0.04	1	0.3	A
myclobutanol	N-outdr plants in containers	0.84	4	6.73	A
myclobutanol	Nectarine	0.03	1	0.25	A
myclobutanol	Peach	2.85	6	7.4	A
myclobutanol	Pepper, fruiting	54.12	11	433.0	A
myclobutanol	Plum	0.03	1	0.25	A
myclobutanol	Squash	0.04	2	0.28	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
myclobutanol	Tomato, processing	2.63	2	35.0	A
myristyl alcohol	Apple	1.56	6	136.5	A
myristyl alcohol	Pear	3.54	8	302.85	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	N-outdr transplants	18.0	2	10.0	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Walnut	80.92	1	27.0	A
naa, ammonium salt	Apple	9.7	7	108.5	A
naa, ammonium salt	Landscape maintenance	0.62	N/A	N/A	N/A
naa, ammonium salt	Pear	17.86	6	199.8	A
naa, potassium salt	Pear	5.89	2	53.7	A
napropamide	Pepper, fruiting	280.6	4	153.7	A
nicarbazin	Structural pest control	3.95	N/A	N/A	N/A
nonanoic acid	Landscape maintenance	6.57	N/A	N/A	N/A
nonanoic acid	N-outdr plants in containers	11.72	2	0.5	A
nonanoic acid	Uncultivated non-ag	0.17	1	1.0	A
nonanoic acid, other related	Landscape maintenance	0.35	N/A	N/A	N/A
nonanoic acid, other related	N-outdr plants in containers	0.62	2	0.5	A
nonanoic acid, other related	Uncultivated non-ag	0.01	1	1.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Almond	522.73	33	9,185.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cherry	5.82	13	34.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape, wine	1,016.83	152	2,922.23	A
4-nonylphenol, formaldehyde resin, propoxylated	Landscape maintenance	0.26	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Nectarine	0.35	2	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Peach	0.21	1	1.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Pear	53.21	9	333.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Pepper, fruiting	130.87	40	1,041.25	A
4-nonylphenol, formaldehyde resin, propoxylated	Plum	0.71	2	4.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Sunflower	7.73	5	222.7	A
4-nonylphenol, formaldehyde resin, propoxylated	Tomato, processing	266.35	46	2,036.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Walnut	159.27	66	1,300.76	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	3,909.01	473	24,251.04	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	3,332.86	320	17,022.67	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	51.45	4	99.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Barley	141.55	15	837.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Barley (forage - fodder)	20.33	2	122.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	26.27	20	78.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	9.09	2	116.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, grain	151.22	35	998.78	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cucumber	73.72	16	378.04	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	130.08	25	966.26	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	1,245.22	279	4,717.37	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	197.32	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Melon	0.65	4	1.45	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	0.68	3	3.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	27.59	7	330.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	67.24	4	199.99	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	11.61	2	24.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Orchardgrass	26.66	1	160.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	21.42	1	170.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pear	57.3	9	333.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	91.45	15	436.62	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, spice	0.96	4	5.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	1.42	3	6.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Prune	147.6	18	397.83	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Public health	8.46	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pumpkin	0.33	1	0.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rangeland	20.11	35	202.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	85.15	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Ryegrass	53.75	13	438.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum/milo	9.6	2	80.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash	6.75	20	26.47	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sudangrass	94.07	18	768.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sunflower	318.41	48	2,062.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	194.16	12	781.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	1,719.86	126	5,331.24	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Triticale	773.69	67	3,245.62	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	3,497.41	488	22,283.72	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	27.11	2	168.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	1,455.38	206	9,078.35	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	0.57	1	3,000.0	C
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	5.93	10	24.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	1,505.9	158	9,596.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Alfalfa	50.05	10	615.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Almond	51.29	8	515.64	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape, wine	1,004.03	76	1,574.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Peach	0.26	1	1.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Pepper, fruiting	158.63	40	1,041.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Sunflower	9.37	5	222.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Tomato, processing	314.59	44	1,907.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Walnut	189.19	64	1,069.76	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Almond	643.94	56	5,475.35	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape, wine	1.92	1	18.63	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	N-outdr transplants	5.99	3	54.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	16.02	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato, processing	5.97	1	57.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Walnut	44.25	17	364.0	A
novaluron	Regulatory pest control	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
novaluron	Research commodity	<0.01	N/A	N/A	N/A
novaluron	Structural pest control	4.94	N/A	N/A	N/A
noviflumuron	Structural pest control	0.08	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Landscape maintenance	0.05	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Regulatory pest control	0.25	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Structural pest control	11.35	N/A	N/A	N/A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Rights of way	0.01	N/A	N/A	N/A
oleic acid	Safflower	5.34	2	50.9	A
oleic acid, ethyl ester	Alfalfa	4,546.48	200	10,901.05	A
oleic acid, ethyl ester	Almond	1,425.42	55	2,959.0	A
oleic acid, ethyl ester	Barley	68.46	10	263.0	A
oleic acid, ethyl ester	Barley (forage - fodder)	39.14	3	203.8	A
oleic acid, ethyl ester	Bean, dried	350.16	35	1,893.0	A
oleic acid, ethyl ester	Cabbage	3.37	5	17.6	A
oleic acid, ethyl ester	Cherry	6.13	2	10.0	A
oleic acid, ethyl ester	Corn, grain	146.34	8	327.9	A
oleic acid, ethyl ester	Cucumber	326.61	10	516.0	A
oleic acid, ethyl ester	Forage hay/silage	1.78	1	29.0	A
oleic acid, ethyl ester	Grape, wine	316.64	33	769.18	A
oleic acid, ethyl ester	Landscape maintenance	24.29	N/A	N/A	N/A
oleic acid, ethyl ester	N-outdr transplants	33.74	1	45.0	A
oleic acid, ethyl ester	Peach	1.23	2	3.0	A
oleic acid, ethyl ester	Pepper, fruiting	37.85	6	197.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, ethyl ester	Prune	78.05	4	126.0	A
oleic acid, ethyl ester	Pumpkin	9.61	6	50.0	A
oleic acid, ethyl ester	Rights of way	13.19	N/A	N/A	N/A
oleic acid, ethyl ester	Sudangrass	35.46	5	185.0	A
oleic acid, ethyl ester	Sunflower	93.0	10	515.7	A
oleic acid, ethyl ester	Tomato	605.15	31	893.64	A
oleic acid, ethyl ester	Tomato, processing	732.14	64	3,039.91	A
oleic acid, ethyl ester	Uncultivated ag	916.45	26	1,336.31	A
oleic acid, ethyl ester	Walnut	2,106.12	162	5,896.59	A
oleic acid, ethyl ester	Water area	1.5	N/A	0.25	A
oleic acid, methyl ester	Almond	631.97	15	821.27	A
oleic acid, methyl ester	Landscape maintenance	22.74	N/A	N/A	N/A
oleic acid, methyl ester	N-outdr transplants	49.93	5	106.0	A
oleic acid, methyl ester	Prune	21.71	2	88.0	A
oleic acid, methyl ester	Rights of way	144.85	N/A	N/A	N/A
oleic acid, methyl ester	Structural pest control	0.13	N/A	N/A	N/A
oleic acid, methyl ester	Walnut	344.83	21	453.5	A
orchex 796 oil	Safflower	36.82	2	50.9	A
organo/modified polysiloxane	Almond	0.25	4	248.34	A
organosilicone, poly oxyalkylene ether copolymer	Grape, wine	420.95	25	735.59	A
oryzalin	Almond	185.35	2	45.53	A
oryzalin	Grape, wine	1.87	1	1.2	A
oryzalin	Landscape maintenance	11.03	10	107.5	A
oryzalin	Landscape maintenance	842.0	N/A	N/A	N/A
oryzalin	N-grnhs plants in containers	1.36	4	15,350.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oryzalin	N-outdr plants in containers	0.14	1	3,500.0	S
oryzalin	Peach	49.92	8	12.9	A
oryzalin	Pistachio	54.75	1	13.16	A
oryzalin	Research commodity	0.14	1	3,500.0	S
oryzalin	Research commodity	187.23	N/A	N/A	N/A
oryzalin	Rights of way	235.7	N/A	N/A	N/A
oryzalin	Structural pest control	0.03	N/A	N/A	N/A
oryzalin	Uncultivated ag	10.82	1	1.0	U
oryzalin	Walnut	37.25	4	12.9	A
oxadiazon	Landscape maintenance	0.83	N/A	N/A	N/A
oxadiazon	N-outdr plants in containers	5.86	2	1.65	A
oxathiapiprolin	Cucumber	0.41	1	26.0	A
oxathiapiprolin	N-outdr plants in containers	1.05	6	14.15	A
oxyfluorfen	Almond	7,321.11	193	10,606.76	A
oxyfluorfen	Apple	2.09	1	8.3	A
oxyfluorfen	Cherry	8.13	6	13.65	A
oxyfluorfen	Corn (forage - fodder)	14.56	1	58.0	A
oxyfluorfen	Corn, grain	18.58	2	74.0	A
oxyfluorfen	Grape, wine	857.23	59	878.41	A
oxyfluorfen	Landscape maintenance	15.67	N/A	N/A	N/A
oxyfluorfen	Lettuce, leaf	0.13	1	0.5	A
oxyfluorfen	Melon	2.18	1	8.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	N-outdr plants in containers	68.89	17	55.33	A
oxyfluorfen	Olive	92.62	1	61.54	A
oxyfluorfen	Persimmon	0.5	1	4.0	A
oxyfluorfen	Pistachio	7.52	1	60.0	A
oxyfluorfen	Prune	141.45	7	621.5	A
oxyfluorfen	Pumpkin	3.7	2	14.74	A
oxyfluorfen	Research commodity	5.13	N/A	N/A	N/A
oxyfluorfen	Rights of way	82.36	N/A	N/A	N/A
oxyfluorfen	Tomato	47.85	8	431.12	A
oxyfluorfen	Tomato, processing	60.48	9	241.0	A
oxyfluorfen	Uncultivated ag	1,121.91	212	9,647.13	A
oxyfluorfen	Uncultivated ag	0.31	1	1.0	U
oxyfluorfen	Uncultivated non-ag	9.92	11	52.5	A
oxyfluorfen	Walnut	2,122.14	230	6,646.83	A
oxytetracycline hydrochloride	Apple	7.43	2	40.6	A
oxytetracycline hydrochloride	Landscape maintenance	0.01	N/A	N/A	N/A
oxytetracycline hydrochloride	Pear	137.76	18	752.8	A
oxytetracycline hydrochloride, other related	Apple	0.07	2	40.6	A
oxytetracycline hydrochloride, other related	Pear	1.28	18	752.8	A
paclobutrazol	Landscape maintenance	0.08	N/A	N/A	N/A
paclobutrazol	N-outdr plants in containers	0.17	7	2.39	A
paclobutrazol	Rights of way	31.26	N/A	N/A	N/A
paraquat dichloride	Alfalfa	636.14	19	947.0	A
paraquat dichloride	Almond	5,252.99	107	4,067.33	A
paraquat dichloride	Olive	222.99	4	199.99	A
paraquat dichloride	Peach	14.62	7	11.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paraquat dichloride	Pistachio	33.44	2	24.07	A
paraquat dichloride	Prune	113.59	15	103.3	A
paraquat dichloride	Sunflower	750.74	17	942.7	A
paraquat dichloride	Uncultivated ag	1,644.55	40	1,435.07	A
paraquat dichloride	Uncultivated non-ag	0.52	1	0.5	A
paraquat dichloride	Walnut	1,074.9	39	945.82	A
pcnb	Landscape maintenance	1,111.49	N/A	N/A	N/A
pendimethalin	Alfalfa	15,131.86	189	8,345.96	A
pendimethalin	Almond	16,353.95	104	6,170.76	A
pendimethalin	Apricot	12.67	1	3.8	A
pendimethalin	Cherry	16.68	1	5.0	A
pendimethalin	Grape, wine	787.05	24	242.52	A
pendimethalin	Landscape maintenance	1,595.29	N/A	N/A	N/A
pendimethalin	N-outdr plants in containers	401.4	78	209.17	A
pendimethalin	N-outdr transplants	308.71	13	97.5	A
pendimethalin	Olive	174.85	1	61.54	A
pendimethalin	Onion, dry	19.8	1	12.1	A
pendimethalin	Peach	5.0	1	1.5	A
pendimethalin	Prune	188.81	1	108.0	A
pendimethalin	Rights of way	47.37	N/A	N/A	N/A
pendimethalin	Turf/sod	106.06	5	225.0	A
pendimethalin	Uncultivated ag	70.49	2	36.22	A
pendimethalin	Walnut	2,042.16	26	1,297.36	A
penoxsulam	Almond	13.14	22	548.86	A
penoxsulam	Landscape maintenance	0.71	8	73.0	A
penoxsulam	Landscape maintenance	0.29	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
penoxsulam	Prune	0.42	1	13.5	A
penoxsulam	Rights of way	0.78	N/A	N/A	N/A
penoxsulam	Walnut	14.06	49	574.33	A
penthiopyrad	Almond	1,661.17	23	6,095.0	A
penthiopyrad	Landscape maintenance	6.19	3	9.0	A
penthiopyrad	Landscape maintenance	2.06	N/A	N/A	N/A
permethrin	Alfalfa	17.67	1	88.6	A
permethrin	Cherry	0.99	1	5.0	A
permethrin	Landscape maintenance	52.13	N/A	N/A	N/A
permethrin	Pistachio	13.68	2	50.0	A
permethrin	Structural pest control	175.78	N/A	N/A	N/A
permethrin	Walnut	278.95	29	1,136.0	A
permethrin, other related	Structural pest control	0.01	N/A	N/A	N/A
peroxyacetic acid	Grape, wine	0.23	1	1.2	A
peroxyacetic acid	Water (industrial)	77.18	N/A	179.0	A
peroxyacetic acid	Water area	29.08	N/A	85.32	U
petroleum distillates	Landscape maintenance	9.19	N/A	N/A	N/A
petroleum distillates	Public health	105.46	N/A	N/A	N/A
petroleum distillates, aliphatic	Rights of way	1.25	N/A	N/A	N/A
petroleum distillates, aromatic	Almond	58.58	1	20.0	A
petroleum distillates, refined	Grape, wine	1,852.77	24	271.76	A
petroleum distillates, refined	Public health	7.44	N/A	N/A	N/A
petroleum naphthenic oils	Rights of way	14.57	N/A	N/A	N/A
petroleum oil, paraffin based	Almond	291.94	4	160.0	A
petroleum oil, paraffin based	Prune	426.5	4	684.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
petroleum oil, paraffin based	Tomato, processing	151.93	7	123.39	A
petroleum oil, paraffin based	Water area	940.54	N/A	169.05	A
petroleum oil, unclassified	Landscape maintenance	5.81	N/A	N/A	N/A
phenol	Rights of way	0.16	N/A	N/A	N/A
phenothrin	Landscape maintenance	0.02	N/A	N/A	N/A
phenothrin	Regulatory pest control	0.1	N/A	N/A	N/A
phenothrin	Structural pest control	0.43	N/A	N/A	N/A
phenylethyl propionate	Structural pest control	0.17	N/A	N/A	N/A
phosmet	Apple	26.25	3	8.1	A
phosphine	Almond	7.68	N/A	43,536.0	U
phosphine	Commodity fumigation	12.51	N/A	N/A	N/A
phosphoric acid	Alfalfa	144.59	116	7,098.2	A
phosphoric acid	Almond	68.2	29	966.99	A
phosphoric acid	Bean, dried	0.27	1	12.0	A
phosphoric acid	Bean, succulent	4.05	3	240.0	A
phosphoric acid	Corn, grain	8.32	4	273.7	A
phosphoric acid	Cucumber	0.4	1	25.0	A
phosphoric acid	Grape, wine	2.4	22	349.81	A
phosphoric acid	Landscape maintenance	<0.01	N/A	N/A	N/A
phosphoric acid	Prune	0.78	2	25.0	A
phosphoric acid	Rights of way	90.58	N/A	N/A	N/A
phosphoric acid	Ryegrass	2.99	2	128.0	A
phosphoric acid	Structural pest control	0.19	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Sunflower	12.48	9	507.0	A
phosphoric acid	Tomato, processing	80.05	61	2,638.7	A
phosphoric acid	Uncultivated ag	19.23	23	1,233.5	A
phosphoric acid	Walnut	81.38	12	501.33	A
pinoxaden	Barley	29.36	5	547.0	A
pinoxaden	Wheat	23.48	6	437.5	A
piperonyl butoxide	Landscape maintenance	0.5	N/A	N/A	N/A
piperonyl butoxide	N-outdr plants in containers	4.86	2	18.5	A
piperonyl butoxide	Public health	185.8	N/A	N/A	N/A
piperonyl butoxide	Regulatory pest control	3.47	N/A	N/A	N/A
piperonyl butoxide	Rights of way	<0.01	N/A	N/A	N/A
piperonyl butoxide	Structural pest control	57.9	N/A	N/A	N/A
piperonyl butoxide, other related	Landscape maintenance	0.12	N/A	N/A	N/A
piperonyl butoxide, other related	N-outdr plants in containers	1.08	1	16.44	A
piperonyl butoxide, other related	Public health	18.99	N/A	N/A	N/A
piperonyl butoxide, other related	Regulatory pest control	0.02	N/A	N/A	N/A
piperonyl butoxide, other related	Rights of way	<0.01	N/A	N/A	N/A
piperonyl butoxide, other related	Structural pest control	1.29	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Almond	25.46	15	1,320.45	A
polyacrylamide, polyethylene glycol mixture	Grape, wine	1.17	2	99.6	A
polyacrylamide, polyethylene glycol mixture	Prune	0.5	2	216.0	A
polyacrylamide, polyethylene glycol mixture	Uncultivated ag	8.89	33	1,066.0	A
polyacrylamide polymer	Alfalfa	39.55	108	5,388.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide polymer	Almond	109.0	120	10,006.29	A
polyacrylamide polymer	Barley	0.53	3	127.0	A
polyacrylamide polymer	Forage hay/silage	3.36	14	637.0	A
polyacrylamide polymer	Landscape maintenance	0.02	N/A	N/A	N/A
polyacrylamide polymer	N-outdr plants in containers	1.37	1	6.86	A
polyacrylamide polymer	Oat (forage - fodder)	0.81	6	271.0	A
polyacrylamide polymer	Pastureland	0.25	1	40.0	A
polyacrylamide polymer	Prune	0.25	2	25.0	A
polyacrylamide polymer	Rights of way	60.56	N/A	N/A	N/A
polyacrylamide polymer	Ryegrass	6.53	28	1,159.8	A
polyacrylamide polymer	Sudangrass	0.43	1	34.0	A
polyacrylamide polymer	Sunflower	2.38	5	381.0	A
polyacrylamide polymer	Tomato, processing	0.22	1	57.8	A
polyacrylamide polymer	Triticale	0.3	5	162.3	A
polyacrylamide polymer	Uncultivated ag	44.46	168	8,111.8	A
polyacrylamide polymer	Walnut	1.1	7	157.43	A
polyacrylamide polymer	Wheat	5.88	33	1,389.4	A
polyacrylamide polymer	Wheat (forage - fodder)	0.16	1	76.0	A
polyacrylic polymer	Almond	1.76	8	240.0	A
polyacrylic polymer	Corn, grain	0.75	4	273.7	A
polyacrylic polymer	Rights of way	6.74	N/A	N/A	N/A
polyacrylic polymer	Walnut	7.16	9	412.0	A
polyalkene oxide modified heptamethyl trisiloxane	Almond	5.06	15	258.36	A
polyalkene oxide modified heptamethyl trisiloxane	Landscape maintenance	1.54	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Walnut	8.94	4	490.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Grape, wine	25.53	7	74.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkyleneoxide modified polydimethyl-siloxane	Rights of way	981.18	N/A	N/A	N/A
polyalkyleneoxide modified polydimethyl-siloxane	Sunflower	0.67	1	87.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Walnut	280.05	27	1,202.3	A
polybutenes	Almond	275.12	33	9,185.0	A
polybutenes	Grape, wine	67.54	4	498.0	A
polybutenes	Pear	2.12	1	37.0	A
polybutenes	Vertebrate control	11.02	N/A	N/A	N/A
polyether modified polysiloxane	Alfalfa	51.73	56	3,389.4	A
polyether modified polysiloxane	Almond	1.9	2	78.33	A
polyether modified polysiloxane	Bean, succulent	1.27	2	160.0	A
polyether modified polysiloxane	N-grnhs plants in containers	0.02	8	21,500.0	S
polyether modified polysiloxane	N-outdr plants in containers	<0.01	1	6,559.0	S
polyether modified polysiloxane	Pear	7.37	1	37.0	A
polyether modified polysiloxane	Research commodity	<0.01	1	22,000.0	S
polyether modified polysiloxane	Research commodity	0.02	N/A	N/A	N/A
polyether modified polysiloxane	Sunflower	2.69	3	115.0	A
polyether modified polysiloxane	Walnut	77.73	18	750.45	A
polyethoxylated castor oil	Grape, wine	4.26	3	12.45	A
polyethoxylated castor oil	Walnut	25.91	18	750.45	A
polyethylene glycol	Alfalfa	178.56	98	4,168.94	A
polyethylene glycol	Almond	48.42	13	601.59	A
polyethylene glycol	Barley	17.25	5	547.0	A
polyethylene glycol	Cherry	1.23	5	15.5	A
polyethylene glycol	Corn (forage - fodder)	2.31	2	116.0	A
polyethylene glycol	Corn, grain	2.33	2	74.0	A
polyethylene glycol	Cucumber	0.47	7	7.54	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol	Forage hay/silage	7.6	7	312.26	A
polyethylene glycol	Grape, wine	7.4	2	120.0	A
polyethylene glycol	Melon	0.16	4	1.45	A
polyethylene glycol	Nectarine	0.08	1	1.0	A
polyethylene glycol	Pastureland	5.35	1	170.0	A
polyethylene glycol	Pepper, fruiting	9.83	8	228.12	A
polyethylene glycol	Pepper, spice	0.24	4	5.0	A
polyethylene glycol	Plum	0.16	1	2.0	A
polyethylene glycol	Pumpkin	0.08	1	0.7	A
polyethylene glycol	Rangeland	0.31	1	30.0	A
polyethylene glycol	Rights of way	12.6	N/A	N/A	N/A
polyethylene glycol	Ryegrass	4.03	2	128.0	A
polyethylene glycol	Squash	1.69	20	26.47	A
polyethylene glycol	Sudangrass	21.75	13	581.0	A
polyethylene glycol	Sunflower	38.3	23	985.0	A
polyethylene glycol	Tomato, processing	45.11	29	1,429.83	A
polyethylene glycol	Triticale	162.91	35	2,410.42	A
polyethylene glycol	Uncultivated ag	248.85	188	8,578.07	A
polyethylene glycol	Walnut	53.54	2	85.0	A
polyethylene glycol	Watermelon	1.48	10	24.2	A
polyethylene glycol	Wheat	239.41	47	4,714.8	A
polyethylene glycol diacetate	Rights of way	0.01	N/A	N/A	N/A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Almond	294.78	59	2,425.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Corn, grain	0.17	1	3.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Landscape maintenance	0.06	N/A	N/A	N/A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Prune	4.28	2	80.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Rights of way	6.65	N/A	N/A	N/A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Walnut	51.6	27	866.0	A
polyethylene glycol stearate	Alfalfa	1,136.62	200	10,901.05	A
polyethylene glycol stearate	Almond	356.36	55	2,959.0	A
polyethylene glycol stearate	Barley	17.11	10	263.0	A
polyethylene glycol stearate	Barley (forage - fodder)	9.78	3	203.8	A
polyethylene glycol stearate	Bean, dried	87.54	35	1,893.0	A
polyethylene glycol stearate	Cabbage	0.84	5	17.6	A
polyethylene glycol stearate	Cherry	1.53	2	10.0	A
polyethylene glycol stearate	Corn, grain	36.58	8	327.9	A
polyethylene glycol stearate	Cucumber	81.65	10	516.0	A
polyethylene glycol stearate	Forage hay/silage	0.44	1	29.0	A
polyethylene glycol stearate	Grape, wine	79.16	33	769.18	A
polyethylene glycol stearate	Landscape maintenance	5.21	N/A	N/A	N/A
polyethylene glycol stearate	N-outdr transplants	8.43	1	45.0	A
polyethylene glycol stearate	Peach	0.31	2	3.0	A
polyethylene glycol stearate	Pepper, fruiting	9.46	6	197.0	A
polyethylene glycol stearate	Prune	19.51	4	126.0	A
polyethylene glycol stearate	Pumpkin	2.4	6	50.0	A
polyethylene glycol stearate	Sudangrass	8.87	5	185.0	A
polyethylene glycol stearate	Sunflower	23.25	10	515.7	A
polyethylene glycol stearate	Tomato	151.29	31	893.64	A
polyethylene glycol stearate	Tomato, processing	183.04	64	3,039.91	A
polyethylene glycol stearate	Uncultivated ag	229.11	26	1,336.31	A
polyethylene glycol stearate	Walnut	526.53	162	5,896.59	A
polyoxin d, zinc salt	Almond	18.91	6	432.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxin d, zinc salt	Grape, wine	3.19	4	74.0	A
polyoxin d, zinc salt	Landscape maintenance	2.44	N/A	N/A	N/A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Grape, wine	0.44	3	12.45	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Triticale	3.66	28	718.0	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Wheat	3.16	17	619.2	A
polyoxyethylene dioleate	Grape, wine	8.77	25	735.59	A
polyoxyethylene dioleate	Landscape maintenance	0.6	N/A	N/A	N/A
polyoxyethylene dioleate	Rights of way	2.31	N/A	N/A	N/A
polyoxyethylene dioleate	Water area	0.26	N/A	0.25	A
polyoxyethylene mixed fatty acid ester	Apple	0.28	1	0.25	A
polyoxyethylene mixed fatty acid ester	Peach	0.56	1	0.25	A
polyoxyethylene mixed fatty acid ester	Uncultivated ag	682.57	16	608.2	A
polyoxyethylene polyoxypropylene	Almond	250.55	46	1,601.0	A
polyoxyethylene polyoxypropylene	N-grnhs plants in containers	0.06	8	21,500.0	S
polyoxyethylene polyoxypropylene	N-outdr plants in containers	0.01	1	6,559.0	S
polyoxyethylene polyoxypropylene	Research commodity	0.01	1	22,000.0	S
polyoxyethylene polyoxypropylene	Research commodity	0.05	N/A	N/A	N/A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Grape, wine	41.88	29	941.77	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Rights of way	0.32	N/A	N/A	N/A
polyoxyethylene sorbitol, mixed ether ester	Tomato, processing	31.12	7	123.39	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan monooleate	Almond	7.18	4	160.0	A
polyoxyethylene sorbitan monooleate	Landscape maintenance	0.17	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Rights of way	0.66	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Water area	23.19	N/A	169.3	A
polyoxyethylene sorbitan trioleate	Almond	47.24	4	160.0	A
polyoxyethylene sorbitan trioleate	Water area	152.19	N/A	169.05	A
polyoxyethylene soybean oil fatty acid ester	Almond	69.17	1	70.0	A
polyoxyethylene soybean oil fatty acid ester	Rights of way	53.37	N/A	N/A	N/A
polyoxyethylene tall oil fatty acid ester	Triticale	10.97	28	718.0	A
polyoxyethylene tall oil fatty acid ester	Wheat	9.47	17	619.2	A
polysorbate 65	Almond	39.67	9	320.16	A
polysorbate 65	Landscape maintenance	0.35	N/A	N/A	N/A
polysorbate 65	Uncultivated non-ag	0.52	N/A	2.75	A
polysorbate 65	Walnut	19.14	5	229.0	A
potash soap	Research commodity	21.84	N/A	N/A	N/A
potassium bicarbonate	Apricot	0.25	1	1.22	A
potassium bicarbonate	Grape, wine	1,201.2	36	379.4	A
potassium bicarbonate	Grape, wine	1.71	N/A	21,780.0	S
potassium bicarbonate	Melon	0.85	2	0.1	A
potassium bicarbonate	Nectarine	0.17	1	0.81	A
potassium bicarbonate	Peach	0.39	1	1.9	A
potassium hydroxide	Unknown	0.2	1	80.0	A
potassium nitrate	Unknown	1.92	1	80.0	A
potassium phosphite	Landscape maintenance	117.48	3	9.0	A
potassium phosphite	Landscape maintenance	86.35	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium phosphite	N-outdr plants in containers	312.38	31	84.42	A
prallethrin	Landscape maintenance	<0.01	N/A	N/A	N/A
prallethrin	Structural pest control	2.67	N/A	N/A	N/A
prodiamine	Landscape maintenance	55.92	N/A	N/A	N/A
prodiamine	N-outdr plants in containers	79.32	53	102.38	A
prodiamine	Turf/sod	114.08	7	117.0	A
propamocarb hydrochloride	Melon	0.26	10	0.56	A
propiconazole	Almond	569.85	38	2,636.69	A
propiconazole	Apricot	0.43	3	3.9	A
propiconazole	Barley	14.22	10	263.0	A
propiconazole	Barley (forage - fodder)	6.48	2	119.8	A
propiconazole	Cherry	0.57	1	5.0	A
propiconazole	Forage hay/silage	19.2	4	169.0	A
propiconazole	Landscape maintenance	7.05	3	9.0	A
propiconazole	Landscape maintenance	53.96	N/A	N/A	N/A
propiconazole	N-outdr plants in containers	8.8	16	75.49	A
propiconazole	Nectarine	0.16	2	1.45	A
propiconazole	Peach	1.2	2	10.75	A
propiconazole	Prune	33.55	5	351.0	A
propiconazole	Walnut	593.15	68	2,666.66	A
propionic acid	Almond	689.57	22	2,684.49	A
propionic acid	Cucumber	1.3	2	11.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propionic acid	Grape, wine	9.83	6	106.6	A
propionic acid	Public health	31.53	N/A	N/A	N/A
propoxur	Structural pest control	0.03	N/A	N/A	N/A
propylene glycol	Almond	161.95	63	2,755.45	A
propylene glycol	Corn, grain	0.09	1	3.0	A
propylene glycol	Landscape maintenance	30.36	N/A	N/A	N/A
propylene glycol	N-outdr plants in containers	2.4	5	27.11	A
propylene glycol	Prune	2.17	2	80.0	A
propylene glycol	Walnut	26.24	27	866.0	A
pymetrozine	Alfalfa	0.06	5	15,000.0	S
pymetrozine	Asparagus	3.31	3	43.0	A
pymetrozine	Cucumber	0.14	3	1.64	A
pymetrozine	Melon	0.05	3	0.57	A
pymetrozine	Pepper, fruiting	0.02	2	0.2	A
pymetrozine	Pepper, spice	0.09	1	1.0	A
pymetrozine	Research commodity	0.01	N/A	N/A	N/A
pymetrozine	Squash	0.44	6	5.4	A
pymetrozine	Uncultivated ag	0.02	1	0.2	A
pymetrozine	Watermelon	0.61	4	7.35	A
pyraclostrobin	Almond	12.67	3	127.0	A
pyraclostrobin	Apricot	0.65	3	6.8	A
pyraclostrobin	Cherry	2.85	9	28.0	A
pyraclostrobin	Cucumber	14.46	3	123.0	A
pyraclostrobin	Grape, wine	163.43	61	1,492.99	A
pyraclostrobin	Landscape maintenance	6.9	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	N-outdr plants in containers	103.15	147	372.95	A
pyraclostrobin	N-outdr transplants	4.7	3	49.0	A
pyraclostrobin	Nectarine	0.4	3	5.0	A
pyraclostrobin	Onion, dry	3.96	3	38.2	A
pyraclostrobin	Peach	0.5	3	5.75	A
pyraclostrobin	Pepper, fruiting	19.05	2	110.0	A
pyraclostrobin	Plum	0.35	4	4.25	A
pyraclostrobin	Research commodity	<0.01	N/A	N/A	N/A
pyraclostrobin	Squash	0.74	1	5.0	A
pyraclostrobin	Tomato	22.2	2	111.0	A
pyraclostrobin	Tomato, processing	955.45	110	5,545.2	A
pyraclostrobin	Walnut	50.21	10	652.0	A
pyraclostrobin	Watermelon	0.74	1	5.0	A
pyraflufen-ethyl	Almond	18.37	43	5,007.2	A
pyraflufen-ethyl	Corn, grain	0.06	3	76.0	A
pyraflufen-ethyl	Grape, wine	0.56	8	111.63	A
pyraflufen-ethyl	Landscape maintenance	0.01	1	2.0	A
pyraflufen-ethyl	Landscape maintenance	0.02	N/A	N/A	N/A
pyraflufen-ethyl	Prune	0.08	5	20.0	A
pyraflufen-ethyl	Wheat	0.22	5	176.3	A
pyrethrins	Almond	31.78	2	1,146.0	A
pyrethrins	Endive (escarole)	0.22	N/A	4.0	A
pyrethrins	Landscape maintenance	0.07	N/A	N/A	N/A
pyrethrins	N-outdr plants in containers	0.68	2	18.5	A
pyrethrins	Pepper, fruiting	<0.01	1	0.06	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Public health	40.96	N/A	N/A	N/A
pyrethrins	Regulatory pest control	0.02	N/A	N/A	N/A
pyrethrins	Rights of way	<0.01	N/A	N/A	N/A
pyrethrins	Structural pest control	6.8	N/A	N/A	N/A
pyridaben	N-grnhs plants in containers	0.01	1	1,400.0	S
pyridaben	Structural pest control	6.94	N/A	N/A	N/A
pyrifluquinazon	N-outdr plants in containers	3.35	23	28.47	A
pyrifluquinazon	Research commodity	<0.01	N/A	N/A	N/A
pyrimethanil	Almond	1,357.28	34	6,781.0	A
pyrimethanil	Apricot	0.9	4	5.44	A
pyrimethanil	Grape, wine	2.0	1	5.1	A
pyrimethanil	Nectarine	0.28	2	1.45	A
pyrimethanil	Peach	2.14	3	13.75	A
pyriofenone	Grape, wine	14.33	5	147.18	A
pyriproxyfen	Almond	28.98	11	2,917.0	A
pyriproxyfen	Landscape maintenance	0.06	N/A	N/A	N/A
pyriproxyfen	Regulatory pest control	0.01	N/A	N/A	N/A
pyriproxyfen	Structural pest control	5.52	N/A	N/A	N/A
pyriproxyfen	Walnut	4.9	2	56.0	A
pyroxsulam	Triticale	9.78	5	741.6	A
pyroxsulam	Wheat	33.9	32	2,570.3	A
qst 713 strain of dried bacillus subtilis	Melon	0.05	10	0.66	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
qst 713 strain of dried bacillus subtilis	N-outdr transplants	0.65	4	22.5	A
qst 713 strain of dried bacillus subtilis	Tomato	31.89	11	560.0	A
quillaja	Grape, wine	2.98	35	815.76	A
quillaja	Uncultivated ag	0.04	1	14.0	A
quinclorac	Landscape maintenance	42.23	N/A	N/A	N/A
quinclorac	Structural pest control	0.16	N/A	N/A	N/A
quinclorac	Turf/sod	15.0	1	20.0	A
quinclorac, dimethylamine salt	Landscape maintenance	1.34	1	3.0	A
quinclorac, dimethylamine salt	Landscape maintenance	1.78	N/A	N/A	N/A
quinoxifen	Grape, wine	260.03	140	2,883.6	A
quinoxifen	Melon	0.02	1	0.2	A
quinoxifen	Pepper, fruiting	3.36	1	35.0	A
resmethrin	Structural pest control	0.01	N/A	N/A	N/A
resmethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
reynoutria sachalinensis	Almond	493.32	6	3,406.0	A
reynoutria sachalinensis	Cucumber	2.14	2	11.5	A
reynoutria sachalinensis	Pear	8.02	2	74.0	A
rimsulfuron	Almond	109.67	41	2,204.88	A
rimsulfuron	Cherry	0.29	5	4.65	A
rimsulfuron	Grape, wine	18.54	21	787.95	A
rimsulfuron	Landscape maintenance	0.2	N/A	N/A	N/A
rimsulfuron	Pistachio	0.82	1	13.16	A
rimsulfuron	Prune	3.13	1	108.0	A
rimsulfuron	Rights of way	0.14	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
rimisulfuron	Tomato	27.7	32	887.14	A
rimisulfuron	Tomato, processing	107.05	149	3,419.92	A
rimisulfuron	Walnut	11.15	10	737.4	A
saflufenacil	Alfalfa	44.71	21	1,007.5	A
saflufenacil	Almond	308.15	140	7,037.39	A
saflufenacil	Pistachio	10.5	3	240.0	A
saflufenacil	Walnut	28.59	41	1,692.41	A
saflufenacil	Walnut	0.18	1	3,000.0	C
sethoxydim	Alfalfa	1.67	12	9.25	A
sethoxydim	Almond	260.85	19	1,101.73	A
sethoxydim	Corn, human consumption	0.88	1	5.0	A
sethoxydim	Landscape maintenance	0.05	N/A	N/A	N/A
sethoxydim	Sunflower	31.54	2	120.0	A
sethoxydim	Uncultivated ag	1.58	2	9.0	A
sethoxydim	Uncultivated non-ag	0.56	1	3.0	A
sethoxydim	Walnut	96.31	23	1,016.93	A
silica aerogel	Landscape maintenance	0.68	N/A	N/A	N/A
silica aerogel	Rights of way	<0.01	N/A	N/A	N/A
silica aerogel	Structural pest control	91.49	N/A	N/A	N/A
silicone defoamer	Grape, wine	0.32	22	349.81	A
silicone defoamer	Landscape maintenance	<0.01	N/A	N/A	N/A
silicone defoamer	Structural pest control	0.03	N/A	N/A	N/A
silicone defoamer	Walnut	0.01	1	10.0	A
simazine	Grape, wine	512.06	9	215.33	A
simazine	Pear	107.14	4	39.68	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium bromide	Water (industrial)	298.68	N/A	3.0	A
sodium bromide	Water (industrial)	16,264.04	N/A	179.0	U
sodium chlorate	Uncultivated ag	5,071.92	26	850.6	A
sodium chlorite	Water (industrial)	24.96	N/A	2.0	U
sodium decyl sulfate	Structural pest control	60.25	N/A	N/A	N/A
sodium diisooctylsulfosuccinate	Alfalfa	<0.01	1	0.6	A
sodium diisooctylsulfosuccinate	Walnut	1.5	1	500.0	A
sodium hydroxide	Alfalfa	56.2	14	814.0	A
sodium hydroxide	Almond	50.52	16	537.16	A
sodium hydroxide	Prune	1.38	2	25.0	A
sodium hydroxide	Ryegrass	5.28	2	128.0	A
sodium hydroxide	Uncultivated ag	33.93	23	1,233.5	A
sodium hydroxide	Walnut	3.82	2	79.33	A
sodium hypochlorite	Ditch bank	359.92	N/A	2.0	U
sodium hypochlorite	Food processing plant	312.38	N/A	1.0	U
sodium hypochlorite	Grape, wine	0.03	1	0.5	A
sodium hypochlorite	Water (industrial)	205.81	N/A	3.0	A
sodium hypochlorite	Water (industrial)	1,166.36	N/A	164.0	U
sodium hypochlorite	Water filter	0.19	N/A	1.0	U
sodium lauroampho acetate	Structural pest control	45.47	N/A	N/A	N/A
sodium lauryl sulfate	Structural pest control	30.69	N/A	N/A	N/A
sodium nitrate	Landscape maintenance	1.91	N/A	N/A	N/A
sodium alpha-olefin (c14-c16) sulfonate	Rights of way	271.27	N/A	N/A	N/A
sodium polyacrylate	Almond	2.29	21	1,149.45	A
sodium polyacrylate	N-outdr transplants	0.21	3	54.0	A
sodium polyacrylate	Rights of way	0.55	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium polyacrylate	Walnut	1.52	16	349.0	A
sodium xylene sulfonate	Alfalfa	0.01	1	0.6	A
sodium xylene sulfonate	Grape, wine	3.75	22	349.81	A
sodium xylene sulfonate	Landscape maintenance	<0.01	N/A	N/A	N/A
sodium xylene sulfonate	Structural pest control	0.3	N/A	N/A	N/A
sodium xylene sulfonate	Walnut	9.89	2	510.0	A
sorbitan trioleate	Almond	39.67	9	320.16	A
sorbitan trioleate	Landscape maintenance	0.35	N/A	N/A	N/A
sorbitan trioleate	Uncultivated non-ag	0.52	N/A	2.75	A
sorbitan trioleate	Walnut	19.14	5	229.0	A
spinetoram	Almond	10.85	5	183.0	A
spinetoram	Apple	14.82	7	135.5	A
spinetoram	Cabbage	0.25	1	4.0	A
spinetoram	Cherry	9.51	6	87.0	A
spinetoram	Nectarine	0.29	4	2.75	A
spinetoram	Onion, dry	0.95	1	12.1	A
spinetoram	Peach	0.19	1	2.0	A
spinetoram	Pear	9.46	3	86.5	A
spinetoram	Pepper, fruiting	46.2	29	596.82	A
spinetoram	Pistachio	1.17	1	12.5	A
spinetoram	Plum	0.22	1	2.0	A
spinetoram	Tomato, processing	87.38	25	1,393.0	A
spinetoram	Walnut	22.72	17	499.6	A
spinosad	Alfalfa	<0.01	2	6,000.0	S
spinosad	Almond	88.94	1	573.0	A
spinosad	Apple	5.7	4	56.0	A
spinosad	Cherry	0.16	1	1.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	Grape, wine	0.05	7	175.0	A
spinosad	Melon	0.01	1	0.06	A
spinosad	N-outdr plants in containers	9.22	27	75.38	A
spinosad	Nectarine	0.45	3	2.43	A
spinosad	Olive	0.04	40	213.0	A
spinosad	Peach	0.07	1	1.0	A
spinosad	Pear	0.34	2	0.9	A
spinosad	Pepper, fruiting	0.07	11	3.54	A
spinosad	Pepper, spice	0.25	2	3.0	A
spinosad	Public health	0.36	N/A	N/A	N/A
spinosad	Regulatory pest control	0.1	N/A	N/A	N/A
spinosad	Squash	0.19	4	1.52	A
spinosad	Tomato	<0.01	6	3.0	A
spinosad	Uncultivated ag	0.02	1	0.2	A
spinosad	Walnut	10.73	47	3,591.5	A
spirodiclofen	Walnut	63.48	3	128.8	A
spiromesifen	Melon	0.09	12	0.8	A
spiromesifen	N-grnhs plants in containers	0.01	2	2,150.0	S
spiromesifen	N-outdr plants in containers	0.33	2	2.25	A
spiromesifen	Pepper, fruiting	0.01	1	0.06	A
spiromesifen	Pepper, spice	0.12	1	2.0	A
spiromesifen	Research commodity	0.01	N/A	N/A	N/A
spiromesifen	Squash	0.16	2	1.24	A
spiromesifen	Uncultivated ag	0.03	1	0.2	A
spirotetramat	Almond	5.66	1	40.0	A
spirotetramat	Grape	3.02	4	32.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spirotetramat	Grape, wine	215.32	73	1,811.37	A
spirotetramat	N-grnhs plants in containers	<0.01	1	1,400.0	S
spirotetramat	N-outdr plants in containers	1.53	12	18.52	A
spirotetramat	N-outdr transplants	13.07	6	104.06	A
spirotetramat	Peach	0.43	2	3.0	A
spirotetramat	Pepper, fruiting	11.59	4	147.0	A
spirotetramat	Prune	5.12	8	40.68	A
spirotetramat	Research commodity	<0.01	N/A	N/A	N/A
spirotetramat	Walnut	42.81	20	328.26	A
streptomycin sulfate	Pear	115.75	9	369.3	A
strychnine	Landscape maintenance	0.05	N/A	N/A	N/A
strychnine	Structural pest control	<0.01	N/A	N/A	N/A
sulfentrazone	Landscape maintenance	36.79	N/A	N/A	N/A
sulfentrazone	Rights of way	0.59	N/A	N/A	N/A
sulfentrazone	Structural pest control	0.01	N/A	N/A	N/A
sulfluramid	Structural pest control	<0.01	N/A	N/A	N/A
sulfometuron-methyl	Landscape maintenance	36.83	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	16.1	N/A	N/A	N/A
sulfur	Almond	42,045.8	51	3,785.0	A
sulfur	Grape	498.62	68	252.4	A
sulfur	Grape, wine	324,860.37	1,269	29,946.24	A
sulfur	Grape, wine	1.67	N/A	21,780.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfur	Landscape maintenance	5.02	N/A	N/A	N/A
sulfur	N-outdr plants in containers	19.2	3	6.5	A
sulfur	N-outdr transplants	312.0	2	65.0	A
sulfur	Pear	2,305.6	7	288.2	A
sulfur	Prune	2,980.8	4	190.0	A
sulfur	Research commodity	36.8	N/A	N/A	N/A
sulfur	Tomato	5,488.0	4	280.0	A
sulfur	Tomato, processing	153,864.94	131	5,866.9	A
sulfur	Uncultivated ag	56.0	1	14.0	A
sulfur	Walnut	5,600.0	9	721.0	A
sulfur dioxide	Fumigation, other	4,372.31	N/A	N/A	N/A
sulfuryl fluoride	Structural pest control	4,045.88	N/A	N/A	N/A
tall oil	Alfalfa	1.0	1	88.6	A
tall oil	Almond	207.93	21	1,925.45	A
tall oil	Cherry	0.9	13	34.0	A
tall oil	Grape, wine	3.71	6	289.0	A
tall oil	Landscape maintenance	0.15	N/A	N/A	N/A
tall oil	Nectarine	0.05	2	2.0	A
tall oil	Pear	8.19	9	333.0	A
tall oil	Plum	0.11	2	4.0	A
tall oil	Rights of way	7.71	N/A	N/A	N/A
tall oil	Walnut	3.75	1	15.0	A
tall oil fatty acids	Alfalfa	178.56	98	4,168.94	A
tall oil fatty acids	Almond	88.79	23	4,160.26	A
tall oil fatty acids	Barley	17.25	5	547.0	A
tall oil fatty acids	Cherry	1.23	5	15.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Corn (forage - fodder)	2.28	2	116.0	A
tall oil fatty acids	Corn, grain	2.33	2	74.0	A
tall oil fatty acids	Cucumber	0.47	7	7.54	A
tall oil fatty acids	Forage hay/silage	7.6	7	312.26	A
tall oil fatty acids	Grape, wine	9.85	6	136.45	A
tall oil fatty acids	Landscape maintenance	56.28	N/A	N/A	N/A
tall oil fatty acids	Melon	0.16	4	1.45	A
tall oil fatty acids	Nectarine	0.08	2	1.25	A
tall oil fatty acids	Pastureland	5.35	1	170.0	A
tall oil fatty acids	Peach	<0.01	1	0.25	A
tall oil fatty acids	Pear	0.13	1	37.0	A
tall oil fatty acids	Pepper, fruiting	9.83	8	228.12	A
tall oil fatty acids	Pepper, spice	0.24	4	5.0	A
tall oil fatty acids	Pistachio	27.03	1	120.0	A
tall oil fatty acids	Plum	0.16	1	2.0	A
tall oil fatty acids	Prune	89.03	6	709.0	A
tall oil fatty acids	Pumpkin	0.08	1	0.7	A
tall oil fatty acids	Rangeland	0.31	1	30.0	A
tall oil fatty acids	Rights of way	12.62	N/A	N/A	N/A
tall oil fatty acids	Ryegrass	4.03	2	128.0	A
tall oil fatty acids	Squash	1.69	20	26.47	A
tall oil fatty acids	Sudangrass	21.6	13	581.0	A
tall oil fatty acids	Sunflower	37.94	23	985.0	A
tall oil fatty acids	Tomato, processing	45.11	29	1,429.83	A
tall oil fatty acids	Triticale	194.05	63	3,128.42	A
tall oil fatty acids	Uncultivated ag	264.17	191	8,662.41	A
tall oil fatty acids	Walnut	53.54	2	85.0	A
tall oil fatty acids	Watermelon	1.48	10	24.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Wheat	266.32	64	5,334.0	A
tebuconazole	Almond	218.61	32	2,749.0	A
tebuconazole	Asparagus	3.77	2	23.0	A
tebuconazole	Golf course turf	2.99	N/A	4.0	A
tebuconazole	Grape, wine	289.8	126	2,917.41	A
tebuconazole	Onion, dry	2.01	1	12.1	A
tebuconazole	Walnut	30.9	2	212.8	A
tebuthiuron	Landscape maintenance	1.68	N/A	N/A	N/A
tebuthiuron	Rights of way	1.6	N/A	N/A	N/A
tebuthiuron	Uncultivated non-ag	6.0	N/A	2.75	A
tembotrione	Corn, grain	26.56	8	327.9	A
tetraconazole	Grape, wine	24.41	23	564.0	A
z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	1.85	N/A	N/A	N/A
tetramethrin	Structural pest control	0.07	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Grape, wine	14.3	22	349.81	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.53	6	25.75	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Landscape maintenance	<0.01	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Structural pest control	1.15	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Walnut	0.5	1	10.0	A
tetrapotassium pyrophosphate	Grape, wine	1.88	22	349.81	A
tetrapotassium pyrophosphate	Landscape maintenance	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tetrapotassium pyrophosphate	Structural pest control	0.15	N/A	N/A	N/A
tetrapotassium pyrophosphate	Walnut	0.07	1	10.0	A
thiamethoxam	Cabbage	0.91	4	16.0	A
thiamethoxam	Cucumber	1.23	7	15.94	A
thiamethoxam	Grape, wine	3.39	2	39.5	A
thiamethoxam	Landscape maintenance	8.63	N/A	N/A	N/A
thiamethoxam	Melon	0.11	18	2.41	A
thiamethoxam	N-grnhs plants in containers	<0.01	N/A	1,050.0	S
thiamethoxam	N-outdr transplants	8.3	2	37.0	A
thiamethoxam	Pepper, fruiting	17.22	9	306.29	A
thiamethoxam	Pepper, spice	0.17	1	1.0	A
thiamethoxam	Pumpkin	0.01	1	0.7	A
thiamethoxam	Squash	0.35	8	8.02	A
thiamethoxam	Structural pest control	1.47	N/A	N/A	N/A
thiencarbazone-methyl	Landscape maintenance	0.1	N/A	N/A	N/A
thiencarbazone-methyl	Rights of way	0.04	N/A	N/A	N/A
thiophanate-methyl	Almond	1,231.08	28	1,354.5	A
thiophanate-methyl	Grape, wine	119.67	5	116.44	A
thiophanate-methyl	Landscape maintenance	127.94	N/A	N/A	N/A
thiophanate-methyl	N-outdr plants in containers	357.91	148	401.87	A
thiophanate-methyl	Pistachio	13.13	1	12.5	A
thiophanate-methyl	Stone fruit	1.92	1	7.0	A
thyme	Structural pest control	0.26	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thyme oil	Structural pest control	0.01	N/A	N/A	N/A
thymol	Beehive	1.65	N/A	50.0	U
triadimefon	Landscape maintenance	31.98	N/A	N/A	N/A
triadimefon	Turf/sod	11.67	2	7.0	A
tribenuron-methyl	Barley	13.06	15	837.0	A
tribenuron-methyl	Barley (forage - fodder)	1.91	2	122.0	A
tribenuron-methyl	Forage hay/silage	0.5	1	80.0	A
tribenuron-methyl	Oat (forage - fodder)	3.47	10	554.0	A
tribenuron-methyl	Sunflower	18.68	24	1,197.0	A
tribenuron-methyl	Triticale	21.05	19	1,903.57	A
tribenuron-methyl	Uncultivated ag	5.39	11	556.46	A
tribenuron-methyl	Wheat	67.17	92	5,017.3	A
tribenuron-methyl	Wheat (forage - fodder)	1.19	1	76.0	A
trichoderma harzianum rifai strain krl-ag2	N-outdr plants in containers	0.14	6	2.49	A
triclopyr, butoxyethyl ester	Landscape maintenance	0.4	1	2.0	A
triclopyr, butoxyethyl ester	Landscape maintenance	1,127.48	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Pastureland	57.75	1	39.0	A
triclopyr, butoxyethyl ester	Rights of way	516.67	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Turf/sod	277.4	9	204.0	A
triclopyr, butoxyethyl ester	Uncultivated non-ag	1.39	N/A	1.0	A
triclopyr, butoxyethyl ester	Walnut	5.92	1	4.0	A
triclopyr choline	Landscape maintenance	38.71	N/A	N/A	N/A
triclopyr choline	Rangeland	31.39	1	15.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triclopyr, triethylamine salt	Landscape maintenance	117.19	N/A	N/A	N/A
triclopyr, triethylamine salt	N-grnhs plants in containers	0.3	N/A	5,000.0	S
triclopyr, triethylamine salt	Research commodity	0.3	1	22,000.0	S
triclopyr, triethylamine salt	Rights of way	817.63	N/A	N/A	N/A
triclopyr, triethylamine salt	Structural pest control	20.47	N/A	N/A	N/A
triclopyr, triethylamine salt	Uncultivated ag	4.46	4	5.0	A
triclopyr, triethylamine salt	Uncultivated non-ag	1.29	1	2.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Almond	392.16	38	2,268.85	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Landscape maintenance	0.14	N/A	N/A	N/A
triethanolamine	Almond	4.17	20	1,855.45	A
triethanolamine	Grape, wine	4.79	22	349.81	A
triethanolamine	Landscape maintenance	<0.01	N/A	N/A	N/A
triethanolamine	Structural pest control	0.38	N/A	N/A	N/A
triethanolamine	Walnut	0.25	2	25.0	A
trifloxystrobin	Almond	985.35	141	9,565.5	A
trifloxystrobin	Apple	2.15	1	26.3	A
trifloxystrobin	Apricot	0.8	4	7.7	A
trifloxystrobin	Barley	14.22	10	263.0	A
trifloxystrobin	Barley (forage - fodder)	6.48	2	119.8	A
trifloxystrobin	Cherry	3.57	8	31.7	A
trifloxystrobin	Grape, wine	41.39	29	507.68	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifloxystrobin	Landscape maintenance	0.01	N/A	N/A	N/A
trifloxystrobin	Melon	0.04	5	0.35	A
trifloxystrobin	Nectarine	0.1	1	1.0	A
trifloxystrobin	Peach	1.02	4	12.25	A
trifloxystrobin	Pear	6.6	2	81.1	A
trifloxystrobin	Pepper, fruiting	0.01	1	0.06	A
trifloxystrobin	Pistachio	3.93	2	37.5	A
trifloxystrobin	Plum	0.19	1	2.0	A
trifloxystrobin	Tomato, processing	13.43	2	164.5	A
trifloxystrobin	Turf/sod	2.33	2	7.0	A
trifloxystrobin	Uncultivated ag	0.03	1	0.2	A
triflumizole	Grape, wine	7.04	4	31.5	A
triflumizole	Melon	0.14	11	0.76	A
triflumizole	N-outdr plants in containers	4.57	9	19.01	A
trifluralin	Alfalfa	247.5	3	165.0	A
trifluralin	Bean, dried	169.77	6	241.7	A
trifluralin	Cucumber	20.7	1	33.0	A
trifluralin	Landscape maintenance	13.74	N/A	N/A	N/A
trifluralin	N-outdr plants in containers	350.48	27	98.93	A
trifluralin	N-outdr transplants	56.16	1	28.0	A
trifluralin	Pepper, fruiting	213.25	8	338.0	A
trifluralin	Rights of way	2.5	N/A	N/A	N/A
trifluralin	Sunflower	1,702.34	52	2,780.0	A
trifluralin	Tomato	741.34	60	1,584.76	A
trifluralin	Tomato, processing	3,824.47	162	7,850.6	A
trifluralin	Watermelon	306.66	9	486.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-2,4,6-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.3	N/A	N/A	N/A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Almond	549.59	59	2,425.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Corn, grain	0.32	1	3.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.11	N/A	N/A	N/A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Prune	7.97	2	80.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Walnut	96.2	27	866.0	A
trinexapac-ethyl	Golf course turf	0.3	N/A	12.0	A
trinexapac-ethyl	Landscape maintenance	2.27	15	48.0	A
trinexapac-ethyl	Landscape maintenance	39.14	N/A	N/A	N/A
trinexapac-ethyl	Structural pest control	2.8	N/A	N/A	N/A
triticonazole	Landscape maintenance	16.9	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	101.38	56	3,389.4	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Almond	551.0	38	7,283.55	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bean, succulent	2.53	2	160.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	0.39	6	106.6	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	19.13	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pistachio	27.03	1	120.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Prune	5.27	2	25.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rangeland	0.95	1	15.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	74.02	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Ryegrass	2.83	4	92.1	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sunflower	5.39	3	115.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato, processing	10.82	4	177.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Triticale	2.59	3	84.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	0.02	1	1.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Walnut	10.36	3	155.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat	7.77	7	253.6	A
urea	Almond	68.16	4	248.34	A
urea dihydrogen sulfate	Almond	6.87	21	354.55	A
urea dihydrogen sulfate	Landscape maintenance	0.09	N/A	N/A	N/A
vinclozolin	Landscape maintenance	5.5	N/A	N/A	N/A
vinyl polymer	Alfalfa	8.46	42	1,369.79	A
vinyl polymer	Almond	0.19	1	10.91	A
vinyl polymer	Apple	0.29	1	53.85	A
vinyl polymer	Barley	2.39	5	547.0	A
vinyl polymer	Forage hay/silage	0.35	1	80.0	A
vinyl polymer	Grape, wine	2.57	4	106.67	A
vinyl polymer	Pastureland	1.08	2	209.0	A
vinyl polymer	Pear	0.76	4	138.23	A
vinyl polymer	Prune	0.24	1	108.0	A
vinyl polymer	Rangeland	0.04	1	30.0	A
vinyl polymer	Safflower	0.91	5	155.64	A
vinyl polymer	Triticale	13.56	34	2,383.62	A
vinyl polymer	Uncultivated ag	12.58	69	3,423.27	A
vinyl polymer	Wheat	13.83	31	2,755.8	A
warfarin	Landscape maintenance	<0.01	N/A	N/A	N/A
zinc phosphide	Almond	0.4	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
zinc phosphide	Landscape maintenance	0.1	N/A	N/A	N/A
zinc phosphide	Structural pest control	0.02	N/A	N/A	N/A
zinc sulfate	Rights of way	0.22	N/A	N/A	N/A
ziram	Almond	9.12	1	1.5	A
ziram	Apple	1,979.04	16	434.0	A
ziram	Apricot	61.41	6	9.1	A
ziram	Nectarine	6.08	1	0.5	A
ziram	Peach	519.84	24	42.5	A
ziram	Pear	367.99	3	80.7	A