

2019 Annual Statewide Pesticide Use Report Indexed by Chemical YUBA County

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

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Almond	35.96	32	1,658.8	A
abamectin	Cantaloupe	5.66	6	302.0	A
abamectin	Peach	35.36	66	1,525.63	A
abamectin	Pear	1.81	3	92.0	A
abamectin	Prune	77.6	49	3,455.9	A
abamectin	Pumpkin	1.55	3	90.0	A
abamectin	Squash	0.19	1	10.0	A
abamectin	Structural pest control	<0.01	N/A	N/A	N/A
abamectin	Walnut	108.9	86	5,322.46	A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Structural pest control	1.48	N/A	N/A	N/A
acetamiprid	Blackberry	0.04	2	1.0	A
acetamiprid	Cantaloupe	28.78	9	388.0	A
acetamiprid	Landscape maintenance	0.01	N/A	N/A	N/A
acetamiprid	Peach	3.96	2	33.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetamiprid	Pecan	14.4	1	120.0	A
acetamiprid	Pumpkin	8.95	3	90.0	A
acetamiprid	Squash	5.61	3	74.79	A
acetamiprid	Structural pest control	1.16	N/A	N/A	N/A
acetamiprid	Walnut	658.8	80	5,009.46	A
acibenzolar-s-methyl	Landscape maintenance	0.07	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Almond	122.28	37	1,568.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cherry	0.33	1	2.35	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	12.96	2	230.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Peach	152.77	71	1,522.56	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pecan	10.39	1	120.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Persimmon	2.42	2	28.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Prune	349.54	54	3,095.77	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pumpkin	2.34	3	90.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rice	593.27	105	5,186.53	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	0.15	1	5.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	0.94	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Walnut	766.4	107	5,213.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	1.97	N/A	N/A	N/A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Rights of way	1.86	N/A	N/A	N/A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Walnut	34.67	1	370.0	A
alpha-pinene beta-pinene copolymer	Rice	68.6	5	394.0	A
alpha-pinene beta-pinene copolymer	Walnut	810.89	40	2,742.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	39.05	7	203.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	5.86	N/A	N/A	N/A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	61.76	N/A	N/A	N/A
alkyl (c9-c11) oligomeric d-glucopyranoside	Landscape maintenance	16.18	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Almond	75.0	16	651.5	A
alkyl (c8,c10) polyglucoside	Forage hay/silage	0.45	1	3.0	A
alkyl (c8,c10) polyglucoside	Kiwi fruit fuzzy	15.85	9	27.3	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	8.46	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Oat (forage - fodder)	4.27	1	20.0	A
alkyl (c8,c10) polyglucoside	Peach	96.16	47	629.6	A
alkyl (c8,c10) polyglucoside	Plum	2.67	3	3.5	A
alkyl (c8,c10) polyglucoside	Prune	201.95	20	1,264.25	A
alkyl (c8,c10) polyglucoside	Rice	738.69	99	9,390.41	A
alkyl (c8,c10) polyglucoside	Rights of way	14.14	9	86.0	A
alkyl (c8,c10) polyglucoside	Rights of way	0.87	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Structural pest control	8.35	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Sunflower	8.22	2	66.0	A
alkyl (c8,c10) polyglucoside	Uncultivated ag	35.5	3	170.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c8,c10) polyglucoside	Walnut	634.01	116	3,367.02	A
d-trans allethrin	Structural pest control	<0.01	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Forest, timberland	1.71	2	82.0	A
allyloxypolyethylene glycol acetate	Rights of way	2.49	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Walnut	5.02	1	85.0	A
aluminum phosphide	Rice	336.87	N/A	14,859.0	T
aluminum phosphide	Vertebrate control	27.28	N/A	N/A	N/A
aluminum phosphide	Walnut	7.94	1	60.0	A
aminocyclopyrachlor, potassium salt	Industrial site	0.54	N/A	3.5	A
aminocyclopyrachlor, potassium salt	Rights of way	0.98	N/A	N/A	N/A
amino ethoxy vinyl glycine hydrochloride	Walnut	0.66	1	6.0	A
aminopyralid, triisopropanolamine salt	Landscape maintenance	1.63	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Pastureland	4.52	5	59.0	A
aminopyralid, triisopropanolamine salt	Rangeland	11.03	3	81.0	A
aminopyralid, triisopropanolamine salt	Regulatory pest control	<0.01	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Rights of way	0.96	1	3.0	A
aminopyralid, triisopropanolamine salt	Rights of way	152.74	N/A	N/A	N/A
4-aminopyridine	Structural pest control	<0.01	N/A	N/A	N/A
ammonium nitrate	Almond	20.29	8	208.5	A
ammonium nitrate	Cherry	0.04	1	2.35	A
ammonium nitrate	Corn (forage - fodder)	1.67	2	230.0	A
ammonium nitrate	Kiwi fruit fuzzy	7.55	9	27.3	A
ammonium nitrate	Landscape maintenance	157.7	N/A	N/A	N/A
ammonium nitrate	Oat (forage - fodder)	2.03	1	20.0	A
ammonium nitrate	Peach	34.01	20	315.31	A
ammonium nitrate	Plum	1.27	3	3.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium nitrate	Prune	55.27	16	477.5	A
ammonium nitrate	Rice	4,231.85	143	9,950.21	A
ammonium nitrate	Rights of way	4.48	8	46.0	A
ammonium nitrate	Rights of way	0.22	N/A	N/A	N/A
ammonium nitrate	Structural pest control	3.98	N/A	N/A	N/A
ammonium nitrate	Sunflower	2.52	1	33.0	A
ammonium nitrate	Uncultivated ag	8.39	2	110.0	A
ammonium nitrate	Walnut	207.5	85	1,857.17	A
ammonium propionate	Prune	84.57	13	664.15	A
ammonium propionate	Rights of way	2.83	1	20.0	A
ammonium propionate	Walnut	104.27	26	1,102.48	A
ammonium sulfate	Alfalfa	13.41	1	65.0	A
ammonium sulfate	Almond	421.66	27	1,350.1	A
ammonium sulfate	Cherry	1.06	1	2.35	A
ammonium sulfate	Corn (forage - fodder)	41.4	2	230.0	A
ammonium sulfate	Forage hay/silage	3.55	1	3.0	A
ammonium sulfate	Forest, timberland	46.63	23	409.5	A
ammonium sulfate	Grape, wine	7.54	2	12.0	A
ammonium sulfate	Kiwi fruit fuzzy	290.91	313	1,631.11	A
ammonium sulfate	Landscape maintenance	8.06	N/A	N/A	N/A
ammonium sulfate	Oat (forage - fodder)	7.78	2	44.0	A
ammonium sulfate	Olive	33.94	1	45.0	A
ammonium sulfate	Peach	338.19	59	852.41	A
ammonium sulfate	Plum	5.49	4	6.0	A
ammonium sulfate	Prune	1,006.56	68	2,593.27	A
ammonium sulfate	Rice	3,935.68	192	10,064.21	A
ammonium sulfate	Rights of way	55.94	18	335.0	A
ammonium sulfate	Rights of way	121.86	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Ryegrass	1.18	1	23.0	A
ammonium sulfate	Structural pest control	7.95	N/A	N/A	N/A
ammonium sulfate	Sunflower	12.46	2	66.0	A
ammonium sulfate	Uncultivated ag	102.89	11	566.2	A
ammonium sulfate	Walnut	2,570.65	239	7,603.57	A
aromatic 200	Rice	7.63	1	20.0	A
azadirachtin	Citrus	0.06	1	3.9	A
azadirachtin	Plum	0.18	4	10.5	A
azoxystrobin	Almond	224.46	22	1,147.0	A
azoxystrobin	Apricot	1.19	2	6.5	A
azoxystrobin	Cantaloupe	17.62	3	86.0	A
azoxystrobin	Landscape maintenance	4.67	N/A	N/A	N/A
azoxystrobin	Nectarine	2.92	2	16.0	A
azoxystrobin	Peach	364.7	76	1,840.13	A
azoxystrobin	Prune	60.94	8	310.2	A
azoxystrobin	Rice	2,532.98	196	12,560.96	A
azoxystrobin	Squash	15.33	3	74.79	A
azoxystrobin	Walnut	304.51	41	1,593.7	A
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	1.56	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Public health	182.88	N/A	N/A	N/A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Landscape maintenance	1.34	N/A	N/A	N/A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	9.35	N/A	N/A	N/A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Structural pest control	0.17	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Peach	107.26	7	105.23	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Prune	201.42	4	186.5	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Plum	20.26	5	11.92	A
bensulfuron methyl	Rice	183.28	49	5,144.3	A
bensulide	Cantaloupe	37.16	3	7.5	A
bensulide	Squash	16.06	1	2.7	A
benzobicyclon	Rice	1,366.94	104	5,995.05	A
benzoic acid	Almond	0.34	3	59.6	A
benzoic acid	Rice	78.6	166	4,366.8	A
benzoic acid	Rights of way	0.99	N/A	N/A	N/A
bifenazate	Almond	84.92	3	424.0	A
bifenazate	Peach	91.15	7	217.5	A
bifenazate	Prune	15.95	14	29.75	A
bifenazate	Strawberry	1.5	1	3.0	A
bifenazate	Walnut	1,123.96	49	1,735.72	A
bifenthrin	Almond	180.19	16	950.4	A
bifenthrin	Cantaloupe	54.79	14	566.5	A
bifenthrin	Landscape maintenance	0.04	N/A	N/A	N/A
bifenthrin	Public health	2.08	N/A	N/A	N/A
bifenthrin	Squash	8.22	4	84.79	A
bifenthrin	Structural pest control	318.27	N/A	N/A	N/A
bifenthrin	Walnut	1,130.45	110	6,723.74	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Almond	43.59	3	765.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Peach	0.92	1	12.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Persimmon	0.18	3	42.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rice	4.27	6	414.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	18.75	3	261.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Walnut	104.33	28	1,548.28	A
bispyribac-sodium	Research commodity	0.16	N/A	N/A	N/A
bispyribac-sodium	Rice	571.82	232	16,611.5	A
borax	Rights of way	1,458.06	N/A	N/A	N/A
borax	Structural pest control	0.12	N/A	N/A	N/A
boric acid	Structural pest control	120.12	N/A	N/A	N/A
boscalid	Almond	43.43	3	235.0	A
boscalid	Cherry	0.95	1	5.0	A
boscalid	Nectarine	0.76	2	4.0	A
boscalid	Peach	142.13	35	740.0	A
boscalid	Walnut	190.63	17	867.56	A
brodifacoum	Structural pest control	<0.01	N/A	N/A	N/A
bromadiolone	Structural pest control	0.11	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromadiolone	Vertebrate control	<0.01	N/A	N/A	N/A
bromethalin	Landscape maintenance	<0.01	N/A	N/A	N/A
bromethalin	Structural pest control	<0.01	N/A	N/A	N/A
buprofezin	Persimmon	102.64	4	68.0	A
buprofezin	Walnut	48.3	1	24.0	A
burkholderia sp strain a396 cells and fermentation media	Citrus	17.31	1	4.0	A
burkholderia sp strain a396 cells and fermentation media	Plum	8.66	1	2.0	A
butyl alcohol	Almond	534.3	11	228.3	A
butyl alcohol	Cherry	4.36	4	48.0	A
butyl alcohol	Corn (forage - fodder)	4.74	2	230.0	A
butyl alcohol	Kiwi fruit fuzzy	19.94	6	96.73	A
butyl alcohol	Landscape maintenance	1.96	N/A	N/A	N/A
butyl alcohol	Peach	39.9	35	549.03	A
butyl alcohol	Persimmon	5.34	10	71.0	A
butyl alcohol	Prune	28.65	32	507.47	A
butyl alcohol	Rice	85.88	66	2,484.5	A
butyl alcohol	Rights of way	3.11	N/A	N/A	N/A
butyl alcohol	Sunflower	2.95	2	55.0	A
butyl alcohol	Walnut	5.88	18	114.02	A
butyl lactate	Landscape maintenance	0.68	N/A	N/A	N/A
canola oil	Oat (forage - fodder)	1.49	3	144.0	A
canola oil	Pastureland	0.83	1	250.0	A
canola oil	Rice	0.25	2	120.0	A
canola oil	Walnut	0.03	1	4.0	A
capric acid	Peach	119.97	1	48.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
capric acid	Rangeland	0.3	1	0.5	A
capric acid	Walnut	307.5	8	34.12	A
caprylic acid	Peach	176.2	1	48.0	A
caprylic acid	Rangeland	0.44	1	0.5	A
caprylic acid	Walnut	451.63	8	34.12	A
capsicum oleoresin	Prune	0.16	1	20.0	A
capsicum oleoresin	Walnut	77.8	3	75.0	A
captan	Prune	7,183.89	51	2,624.34	A
captan, other related	Prune	37.29	14	556.64	A
carbaryl	Cantaloupe	16.53	3	16.5	A
carfentrazone-ethyl	Corn (forage - fodder)	0.37	1	50.0	A
carfentrazone-ethyl	Landscape maintenance	0.04	N/A	N/A	N/A
carfentrazone-ethyl	Oat (forage - fodder)	0.3	1	20.0	A
carfentrazone-ethyl	Peach	0.96	4	57.0	A
carfentrazone-ethyl	Persimmon	0.01	2	28.0	A
carfentrazone-ethyl	Prune	16.01	7	596.0	A
carfentrazone-ethyl	Rice	134.34	12	838.1	A
carfentrazone-ethyl	Rice, wild	46.22	4	246.5	A
carfentrazone-ethyl	Rights of way	0.11	1	5.0	A
carfentrazone-ethyl	Sunflower	0.36	1	33.0	A
carfentrazone-ethyl	Uncultivated ag	0.88	1	60.6	A
carfentrazone-ethyl	Walnut	1.84	2	113.0	A
castor oil ethoxylate	Almond	5.0	2	111.0	A
castor oil ethoxylate	Pastureland	14.45	2	272.0	A
castor oil ethoxylate	Peach	4.35	6	83.0	A
castor oil ethoxylate	Prune	12.46	3	267.0	A
castor oil ethoxylate	Rice	2,396.7	94	8,330.9	A
castor oil ethoxylate	Walnut	67.16	23	1,288.51	A
chlorantraniliprole	Almond	38.4	11	451.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Nectarine	1.4	2	14.0	A
chlorantraniliprole	Peach	206.66	99	2,435.85	A
chlorantraniliprole	Research commodity	<0.01	N/A	N/A	N/A
chlorantraniliprole	Sunflower	0.87	1	22.0	A
chlorantraniliprole	Walnut	455.39	91	5,247.54	A
chlorfenapyr	Structural pest control	16.93	N/A	N/A	N/A
chlorophacinone	Landscape maintenance	<0.01	N/A	N/A	N/A
chlorophacinone	Structural pest control	<0.01	N/A	N/A	N/A
chloropicrin	Soil fumigation/preplant	14,077.8	4	71.1	A
chloropicrin	Walnut	21,057.3	4	1,150.0	A
chlorothalonil	Almond	74.91	1	25.0	A
chlorothalonil	Cherry	57.68	1	22.0	A
chlorothalonil	Landscape maintenance	135.25	N/A	N/A	N/A
chlorothalonil	Peach	68.74	4	22.22	A
chlorothalonil	Prune	13,074.9	56	4,630.6	A
chlorsulfuron	Industrial site	0.25	N/A	3.5	A
chlorsulfuron	Landscape maintenance	0.28	N/A	N/A	N/A
chlorsulfuron	Rights of way	3.55	N/A	N/A	N/A
cholecalciferol	Structural pest control	0.01	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Citrus	7.2	4	12.5	A
chromobacterium subtsugae strain praa4-1	Plum	3.0	2	5.25	A
citric acid	Alfalfa	14.56	3	146.0	A
citric acid	Almond	77.57	9	763.1	A
citric acid	Forest, timberland	2.61	23	409.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Grape, wine	1.0	2	12.0	A
citric acid	Kiwi fruit fuzzy	36.78	304	1,603.81	A
citric acid	Oat (forage - fodder)	0.5	1	24.0	A
citric acid	Peach	28.66	4	160.5	A
citric acid	Plum	0.16	1	2.5	A
citric acid	Prune	63.91	39	1,036.88	A
citric acid	Rice	64.99	44	1,942.6	A
citric acid	Rights of way	5.99	9	249.0	A
citric acid	Rights of way	8.24	N/A	N/A	N/A
citric acid	Ryegrass	0.16	1	23.0	A
citric acid	Uncultivated ag	5.44	8	395.6	A
citric acid	Walnut	187.45	111	4,323.12	A
clarified hydrophobic extract of neem oil	Plum	22.93	9	31.68	A
clethodim	Alfalfa	11.11	1	40.0	A
clethodim	Almond	15.98	5	126.0	A
clethodim	Landscape maintenance	63.65	N/A	N/A	N/A
clethodim	Prune	0.79	1	6.0	A
clethodim	Squash	12.82	1	49.0	A
clethodim	Sunflower	4.33	1	33.0	A
clethodim	Uncultivated ag	42.05	7	303.25	A
clethodim	Walnut	31.08	21	242.8	A
clomazone	Rice	7,154.54	282	19,683.09	A
clomazone	Rights of way	2.0	1	10.0	A
clopyralid, monoethanolamine salt	Forest, timberland	40.89	6	165.4	A
clopyralid, monoethanolamine salt	Landscape maintenance	0.83	N/A	N/A	N/A
clothianidin	Landscape maintenance	<0.01	N/A	N/A	N/A
clothianidin	Structural pest control	1.93	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clothianidin	Walnut	73.62	7	737.56	A
copper ethanolamine complexes, mixed	Landscape maintenance	95.31	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Rights of way	76.47	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Water area	26.21	N/A	4.0	U
copper ethylenediamine complex	Regulatory pest control	124.58	N/A	N/A	N/A
copper ethylenediamine complex	Rights of way	97.93	N/A	N/A	N/A
copper ethylenediamine complex	Water area	13.41	N/A	2.0	U
copper hydroxide	Citrus	38.55	4	29.9	A
copper hydroxide	Peach	4,188.5	38	785.34	A
copper hydroxide	Pear	187.82	9	230.0	A
copper hydroxide	Prune	396.13	2	32.0	A
copper hydroxide	Rights of way	103.91	N/A	N/A	N/A
copper hydroxide	Walnut	104,766.85	544	24,239.94	A
copper naphthenate	Structural pest control	0.19	N/A	N/A	N/A
copper oxide (ous)	Peach	4,455.09	26	689.38	A
copper oxide (ous)	Prune	1,198.09	5	357.0	A
copper oxide (ous)	Walnut	4,509.63	18	682.0	A
copper oxychloride	Citrus	42.73	4	29.9	A
copper oxychloride	Peach	348.38	10	234.11	A
copper oxychloride	Pear	208.19	9	230.0	A
copper oxychloride	Walnut	2,210.42	56	1,833.0	A
copper sulfate (basic)	Almond	353.74	1	25.0	A
copper sulfate (basic)	Cherry	9.43	1	1.0	A
copper sulfate (basic)	Landscape maintenance	15.09	N/A	N/A	N/A
copper sulfate (basic)	Nectarine	9.43	1	1.0	A
copper sulfate (basic)	Peach	13,592.48	35	977.5	A
copper sulfate (basic)	Plum	9.43	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper sulfate (basic)	Prune	3,723.68	8	435.5	A
copper sulfate (basic)	Research commodity	15.09	2	2.0	A
copper sulfate (basic)	Walnut	1,433.38	2	336.0	A
copper sulfate (pentahydrate)	Rice	43,311.72	98	3,151.96	A
copper sulfate (pentahydrate)	Rice, wild	1,410.26	8	100.0	A
copper sulfate (pentahydrate)	Rights of way	1,739.43	N/A	N/A	N/A
copper triethanolamine complex	Rights of way	110.54	N/A	N/A	N/A
copper triethanolamine complex	Water area	15.14	N/A	2.0	U
corn product, hydrolyzed	Walnut	7,144.96	96	4,546.84	A
corn steep liquor	Walnut	749.32	8	331.0	A
corn syrup	Almond	91.75	11	480.5	A
corn syrup	Forage hay/silage	1.24	1	3.0	A
corn syrup	Peach	74.67	36	424.6	A
corn syrup	Prune	245.7	12	929.25	A
corn syrup	Rice	78.7	7	633.0	A
corn syrup	Rights of way	1.86	N/A	N/A	N/A
corn syrup	Walnut	288.0	25	1,104.42	A
cyantraniliprole	Pumpkin	17.7	4	90.0	A
cyflufenamid	Cantaloupe	2.9	2	126.0	A
cyflufenamid	Squash	1.13	1	49.0	A
cyflumetofen	Walnut	15.82	5	86.5	A
cyfluthrin	Prune	0.12	1	5.0	A
cyfluthrin	Structural pest control	3.65	N/A	N/A	N/A
beta-cyfluthrin	Peach	14.95	34	675.93	A
beta-cyfluthrin	Prune	1.17	3	60.0	A
beta-cyfluthrin	Structural pest control	6.77	N/A	N/A	N/A
beta-cyfluthrin	Walnut	53.74	54	2,408.32	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyhalofop-butyl	Research commodity	0.04	N/A	N/A	N/A
cyhalofop-butyl	Rice	772.86	48	2,230.01	A
cypermethrin	Structural pest control	303.46	N/A	N/A	N/A
(s)-cypermethrin	Pecan	5.97	1	120.0	A
(s)-cypermethrin	Structural pest control	0.18	N/A	N/A	N/A
cyprodinil	Almond	195.11	13	582.5	A
cyprodinil	Cherry	5.86	2	6.0	A
cyprodinil	Nectarine	1.17	2	5.0	A
cyprodinil	Peach	474.16	67	1,939.39	A
cyprodinil	Plum	0.3	2	4.0	A
cyprodinil	Prune	385.35	30	1,681.7	A
cyprodinil	Uncultivated ag	5.15	1	22.0	A
2,4-d	Peach	21.69	1	50.0	A
2,4-d	Walnut	6.51	1	15.0	A
2,4-d, diethanolamine salt	Almond	51.14	4	107.5	A
2,4-d, diethanolamine salt	Peach	74.87	11	123.31	A
2,4-d, diethanolamine salt	Prune	133.65	12	231.96	A
2,4-d, diethanolamine salt	Walnut	77.19	15	127.09	A
2,4-d, dimethylamine salt	Almond	189.87	5	157.5	A
2,4-d, dimethylamine salt	Landscape maintenance	207.68	N/A	N/A	N/A
2,4-d, dimethylamine salt	Pastureland	41.21	6	56.0	A
2,4-d, dimethylamine salt	Peach	229.57	14	168.31	A
2,4-d, dimethylamine salt	Pistachio	0.86	1	1.0	A
2,4-d, dimethylamine salt	Prune	726.53	24	529.53	A
2,4-d, dimethylamine salt	Rangeland	1.69	1	1.5	A
2,4-d, dimethylamine salt	Rice	3.92	1	78.0	A
2,4-d, dimethylamine salt	Rights of way	1.29	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, dimethylamine salt	Ryegrass	26.23	1	23.0	A
2,4-d, dimethylamine salt	Uncultivated ag	197.43	1	87.0	A
2,4-d, dimethylamine salt	Walnut	1,868.54	60	1,309.87	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	32.14	N/A	N/A	N/A
decyl phenoxy benzene disulfonic acid, disodium salt	Almond	0.06	1	4.6	A
deltamethrin	Public health	1.02	N/A	N/A	N/A
deltamethrin	Structural pest control	27.5	N/A	N/A	N/A
diatomaceous earth	Structural pest control	1.77	N/A	N/A	N/A
diazinon	Peach	1,357.5	24	685.5	A
diazinon	Prune	59.75	2	30.0	A
dicamba	Landscape maintenance	2.64	N/A	N/A	N/A
1,3-dichloropropene	Prune	4,315.17	1	13.0	A
1,3-dichloropropene	Soil fumigation/preplant	103,929.04	13	313.1	A
1,3-dichloropropene	Uncultivated ag	26,256.13	1	79.1	A
1,3-dichloropropene	Walnut	62,730.94	2	189.0	A
dicofol	Peach	0.6	1	42.0	A
diethanolamine	Rice	187.19	57	6,126.9	A
diethylene glycol	Persimmon	0.98	3	42.0	A
diethylene glycol	Rights of way	6.34	N/A	N/A	N/A
diethylene glycol	Walnut	0.36	1	5.0	A
difenoconazole	Almond	39.82	11	365.5	A
difenoconazole	Apricot	0.74	2	6.5	A
difenoconazole	Landscape maintenance	1.05	N/A	N/A	N/A
difenoconazole	Nectarine	1.83	2	16.0	A
difenoconazole	Peach	2.97	2	26.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
difenoconazole	Walnut	2.29	1	20.0	A
difethialone	Structural pest control	<0.01	N/A	N/A	N/A
difethialone	Vertebrate control	<0.01	N/A	N/A	N/A
diflubenzuron	Almond	59.43	6	313.5	A
diflubenzuron	Walnut	66.15	9	268.18	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Landscape maintenance	0.19	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Almond	0.37	3	59.6	A
dimethyl alkyl tertiary amines	Rice	85.81	166	4,366.8	A
dimethyl alkyl tertiary amines	Rights of way	1.08	N/A	N/A	N/A
dimethylpolysiloxane	Almond	13.06	30	976.6	A
dimethylpolysiloxane	Cherry	0.04	4	48.0	A
dimethylpolysiloxane	Corn (forage - fodder)	0.05	2	230.0	A
dimethylpolysiloxane	Kiwi fruit fuzzy	0.62	16	134.03	A
dimethylpolysiloxane	Landscape maintenance	0.03	N/A	N/A	N/A
dimethylpolysiloxane	Oat (forage - fodder)	0.01	2	40.0	A
dimethylpolysiloxane	Olive	0.02	1	45.0	A
dimethylpolysiloxane	Peach	3.66	105	2,452.75	A
dimethylpolysiloxane	Persimmon	0.08	13	113.0	A
dimethylpolysiloxane	Plum	6.29	13	30.55	A
dimethylpolysiloxane	Prune	8.02	78	2,839.36	A
dimethylpolysiloxane	Rice	54.27	149	8,615.41	A
dimethylpolysiloxane	Rights of way	0.05	15	87.0	A
dimethylpolysiloxane	Rights of way	0.83	N/A	N/A	N/A
dimethylpolysiloxane	Structural pest control	0.01	N/A	N/A	N/A
dimethylpolysiloxane	Sunflower	0.03	3	88.0	A
dimethylpolysiloxane	Uncultivated ag	0.53	8	511.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Walnut	59.6	251	13,630.33	A
dinotefuran	Structural pest control	11.39	N/A	N/A	N/A
diphacinone	Landscape maintenance	0.02	N/A	N/A	N/A
diphacinone	Structural pest control	0.02	N/A	N/A	N/A
diphacinone	Walnut	0.12	32	6,715.7	A
diphacinone, sodium salt	Structural pest control	0.06	N/A	N/A	N/A
diquat dibromide	Landscape maintenance	41.02	N/A	N/A	N/A
diquat dibromide	Water area	3.78	N/A	1.0	U
disodium octaborate anhydrous	Rights of way	0.72	N/A	N/A	N/A
disodium octaborate tetrahydrate	Structural pest control	158.23	N/A	N/A	N/A
dithiopyr	Landscape maintenance	164.76	N/A	N/A	N/A
dithiopyr	Rights of way	4.5	N/A	N/A	N/A
diuron	Rights of way	8.01	2	10.0	A
diuron	Rights of way	12.0	N/A	N/A	N/A
diuron	Walnut	69.27	2	27.7	A
e,e-8,10-dodecadien-1-ol	Walnut	17.85	16	608.6	A
z-8-dodecenol	Peach	0.04	3	180.0	A
e-8-dodecenyl acetate	Peach	0.26	3	180.0	A
z-8-dodecenyl acetate	Peach	4.0	3	180.0	A
dodecylbenzene sulfonic acid, calcium salt	Oat (forage - fodder)	0.75	3	144.0	A
dodecylbenzene sulfonic acid, calcium salt	Pastureland	0.41	1	250.0	A
dodecylbenzene sulfonic acid, calcium salt	Rice	0.12	2	120.0	A
dodecylbenzene sulfonic acid, calcium salt	Walnut	0.02	1	4.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Citrus	0.5	6	20.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Kiwi fruit fuzzy	0.07	1	3.25	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	0.73	11	28.25	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	0.75	3	67.0	A
dodine	Peach	130.0	1	100.0	A
dodine	Pear	195.6	9	155.4	A
emulsifiable methylated vegetable oil	Almond	70.98	11	308.0	A
emulsifiable methylated vegetable oil	Peach	161.93	23	627.75	A
emulsifiable methylated vegetable oil	Prune	301.81	15	796.33	A
emulsifiable methylated vegetable oil	Rice	104.3	7	373.0	A
emulsifiable methylated vegetable oil	Rights of way	1.38	1	5.0	A
emulsifiable methylated vegetable oil	Walnut	1,030.03	22	1,361.55	A
esfenvalerate	Almond	33.24	12	453.1	A
esfenvalerate	Apple	0.01	1	0.1	A
esfenvalerate	Cherry	0.07	2	2.0	A
esfenvalerate	Landscape maintenance	7.48	N/A	N/A	N/A
esfenvalerate	Nectarine	0.04	1	1.0	A
esfenvalerate	Peach	166.46	119	2,470.38	A
esfenvalerate	Plum	0.04	1	1.0	A
esfenvalerate	Prune	242.28	68	4,026.2	A
esfenvalerate	Research commodity	0.06	2	2.0	A
esfenvalerate	Structural pest control	4.72	N/A	N/A	N/A
esfenvalerate	Sunflower	1.83	1	36.64	A
esfenvalerate	Walnut	313.98	58	3,607.56	A
ethalfluralin	Sunflower	62.13	1	36.64	A
ethephon	Landscape maintenance	52.91	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ethephon	Walnut	4,321.97	118	5,300.0	A
etofenprox	Structural pest control	12.26	N/A	N/A	N/A
etoxazole	Walnut	93.6	9	573.5	A
fatty acids, methyl esters	Almond	107.1	4	85.14	A
fatty acids, methyl esters	Grape, wine	15.63	2	12.0	A
fatty acids, methyl esters	Persimmon	5.42	1	3.9	A
fatty acids, methyl esters	Prune	221.83	15	174.19	A
fatty acids, methyl esters	Walnut	1,802.4	59	2,196.58	A
fatty acids, mixed	Landscape maintenance	0.33	N/A	N/A	N/A
fatty acids, mixed	Peach	1.3	1	4.0	A
fatty acids, mixed	Persimmon	2.08	4	43.0	A
fatty acids, mixed	Rights of way	9.36	N/A	N/A	N/A
fatty acids, mixed	Walnut	0.63	1	5.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Alfalfa	0.56	1	65.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Almond	20.02	26	1,233.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Peach	4.13	14	213.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Prune	22.46	21	2,440.25	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Rice	1.91	3	273.6	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Ryegrass	0.47	4	86.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Almond	162.74	3	765.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Oat (forage - fodder)	78.82	3	144.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pastureland	43.78	1	250.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Rice	13.17	2	120.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Walnut	304.01	16	1,037.7	A
fatty acids derived from tallow	Almond	15.62	7	203.0	A
fatty acids derived from tallow	Landscape maintenance	2.37	N/A	N/A	N/A
fatty acids derived from tallow	Rights of way	24.7	N/A	N/A	N/A
fenpropathrin	Apricot	0.16	1	0.5	A
fenpropathrin	Cherry	0.94	3	3.0	A
fenpropathrin	Nectarine	1.88	2	6.0	A
fenpropathrin	Peach	3.75	3	12.0	A
fenpropathrin	Plum	0.63	2	2.0	A
fenpyroximate	Walnut	104.97	8	775.0	A
ferric sodium edta	Structural pest control	0.01	N/A	N/A	N/A
fipronil	Structural pest control	74.37	N/A	N/A	N/A
flazasulfuron	Walnut	0.21	1	6.25	A
fluazifop-p-butyl	Cherry	0.89	1	2.35	A
fluazifop-p-butyl	Landscape maintenance	2.66	N/A	N/A	N/A
fluazifop-p-butyl	Plum	0.5	1	1.5	A
fluazifop-p-butyl	Prune	46.2	24	278.89	A
fluazifop-p-butyl	Rights of way	25.23	N/A	N/A	N/A
fluazinam	Landscape maintenance	1.67	N/A	N/A	N/A
fludioxonil	Landscape maintenance	2.84	N/A	N/A	N/A
flumioxazin	Almond	4.46	1	14.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flumioxazin	Landscape maintenance	28.02	N/A	N/A	N/A
flumioxazin	Peach	6.38	1	25.0	A
flumioxazin	Prune	58.77	4	153.66	A
flumioxazin	Rights of way	11.02	N/A	N/A	N/A
flumioxazin	Walnut	45.42	8	123.64	A
fluopyram	Almond	140.79	26	1,401.0	A
fluopyram	Peach	59.48	20	609.88	A
fluopyram	Pistachio	0.2	2	2.0	A
fluopyram	Prune	6.12	5	141.24	A
fluopyram	Pumpkin	11.13	3	90.0	A
fluopyram	Walnut	12.07	8	267.4	A
flupyradifurone	Pumpkin	16.4	3	90.0	A
fluridone	Regulatory pest control	44.07	N/A	N/A	N/A
flutolanil	Landscape maintenance	16.8	N/A	N/A	N/A
fluxapyroxad	Almond	55.53	10	546.0	A
fluxapyroxad	Apple	0.01	1	0.1	A
fluxapyroxad	Landscape maintenance	1.15	N/A	N/A	N/A
fluxapyroxad	Walnut	68.85	10	754.1	A
foramsulfuron	Landscape maintenance	0.42	N/A	N/A	N/A
forchlorfenuron	Kiwi fruit fuzzy	0.63	6	96.73	A
fosetyl-al	Landscape maintenance	48.4	N/A	N/A	N/A
gibberellins	Cherry	1.86	1	22.0	A
glufosinate-ammonium	Almond	1,114.62	25	1,481.7	A
glufosinate-ammonium	Corn (forage - fodder)	234.7	2	228.0	A
glufosinate-ammonium	Grape, wine	14.29	2	12.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glufosinate-ammonium	Industrial site	2.47	N/A	4.35	A
glufosinate-ammonium	Landscape maintenance	5.44	N/A	N/A	N/A
glufosinate-ammonium	Peach	280.94	17	239.18	A
glufosinate-ammonium	Prune	1,743.55	37	1,744.17	A
glufosinate-ammonium	Rights of way	73.72	8	229.0	A
glufosinate-ammonium	Rights of way	18.93	N/A	N/A	N/A
glufosinate-ammonium	Uncultivated ag	201.72	2	174.0	A
glufosinate-ammonium	Uncultivated non-ag	0.02	N/A	1.0	U
glufosinate-ammonium	Walnut	4,486.84	129	4,331.06	A
glycerol	Alfalfa	27.09	2	130.0	A
glycerol	Almond	686.88	32	1,794.5	A
glycerol	Grape, wine	5.5	2	12.0	A
glycerol	Kiwi fruit fuzzy	201.35	304	1,603.81	A
glycerol	Oat (forage - fodder)	2.71	1	24.0	A
glycerol	Peach	137.32	16	275.5	A
glycerol	Prune	741.73	29	2,747.91	A
glycerol	Rice	157.17	40	1,843.2	A
glycerol	Rights of way	25.05	8	229.0	A
glycerol	Ryegrass	15.29	5	109.5	A
glycerol	Uncultivated ag	29.81	8	395.6	A
glycerol	Walnut	301.89	42	1,972.01	A
glyphosate, dimethylamine salt	Forest, timberland	683.41	22	379.5	A
glyphosate, dimethylamine salt	Rights of way	1,955.53	N/A	N/A	N/A
glyphosate, isopropylamine salt	Almond	304.19	6	152.14	A
glyphosate, isopropylamine salt	Forest, timberland	1,579.69	20	639.4	A
glyphosate, isopropylamine salt	Grape	0.3	1	0.3	A
glyphosate, isopropylamine salt	Kiwi fruit fuzzy	95.18	11	30.5	A
glyphosate, isopropylamine salt	Landscape maintenance	1,616.07	N/A	N/A	N/A
glyphosate, isopropylamine salt	Peach	748.3	37	397.29	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Persimmon	185.22	14	115.9	A
glyphosate, isopropylamine salt	Pistachio	0.75	1	1.0	A
glyphosate, isopropylamine salt	Plum	8.0	2	2.0	A
glyphosate, isopropylamine salt	Prune	2,827.82	87	1,608.75	A
glyphosate, isopropylamine salt	Rice	141.13	4	94.0	A
glyphosate, isopropylamine salt	Rights of way	260.65	5	86.7	A
glyphosate, isopropylamine salt	Rights of way	1,409.8	N/A	N/A	N/A
glyphosate, isopropylamine salt	Squash	98.12	1	49.0	A
glyphosate, isopropylamine salt	Sunflower	66.01	2	66.0	A
glyphosate, isopropylamine salt	Uncultivated ag	1,081.39	11	624.85	A
glyphosate, isopropylamine salt	Walnut	6,798.13	196	4,240.66	A
glyphosate, monoammonium salt	Rights of way	12.97	N/A	N/A	N/A
glyphosate, potassium salt	Alfalfa	123.24	1	65.0	A
glyphosate, potassium salt	Almond	3,712.7	30	1,644.4	A
glyphosate, potassium salt	Apricot	6.9	1	5.0	A
glyphosate, potassium salt	Cherry	6.45	1	2.35	A
glyphosate, potassium salt	Corn (forage - fodder)	1,144.72	4	458.0	A
glyphosate, potassium salt	Forage hay/silage	33.1	1	3.0	A
glyphosate, potassium salt	Kiwi fruit fuzzy	4,735.73	320	1,717.1	A
glyphosate, potassium salt	Landscape maintenance	56.33	N/A	N/A	N/A
glyphosate, potassium salt	Nectarine	33.1	2	24.0	A
glyphosate, potassium salt	Olive	81.48	1	45.0	A
glyphosate, potassium salt	Pastureland	113.91	16	215.5	A
glyphosate, potassium salt	Peach	3,010.12	78	1,194.77	A
glyphosate, potassium salt	Peach	0.86	1	2.0	U
glyphosate, potassium salt	Persimmon	16.55	2	11.0	A
glyphosate, potassium salt	Plum	14.48	2	5.5	A
glyphosate, potassium salt	Prune	9,372.36	74	3,667.75	A
glyphosate, potassium salt	Rangeland	552.49	25	230.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Regulatory pest control	0.09	N/A	N/A	N/A
glyphosate, potassium salt	Research commodity	1.38	1	1.0	A
glyphosate, potassium salt	Rice	132.73	1	70.0	A
glyphosate, potassium salt	Rights of way	1,026.61	20	395.0	A
glyphosate, potassium salt	Rights of way	366.61	N/A	N/A	N/A
glyphosate, potassium salt	Strawberry	1.29	3	2.5	A
glyphosate, potassium salt	Uncultivated ag	180.07	1	40.0	A
glyphosate, potassium salt	Walnut	27,269.29	337	12,065.85	A
halosulfuron-methyl	Landscape maintenance	0.39	N/A	N/A	N/A
halosulfuron-methyl	Rice	336.64	123	7,703.05	A
heptamethyltrisiloxane ethoxylated	Rice	34.07	15	1,283.0	A
heptamethyltrisiloxane ethoxylated	Walnut	6.93	1	370.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rice	156.15	98	6,197.6	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Walnut	0.39	1	25.0	A
hexazinone	Alfalfa	33.1	1	65.0	A
hexythiazox	Almond	6.52	2	65.0	A
hexythiazox	Peach	3.76	1	20.0	A
hexythiazox	Walnut	345.17	22	1,550.25	A
hydramethylnon	Structural pest control	<0.01	N/A	N/A	N/A
hydrogen peroxide	Peach	124.5	2	50.0	A
hydroprene	Structural pest control	4.92	N/A	N/A	N/A
hydrotreated paraffinic solvent	Alfalfa	24.66	1	40.0	A
hydrotreated paraffinic solvent	Almond	95.56	2	52.0	A
hydrotreated paraffinic solvent	Cherry	0.91	1	2.35	A
hydrotreated paraffinic solvent	Kiwi fruit fuzzy	3,944.2	435	2,256.69	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrotreated paraffinic solvent	Prune	83.17	3	23.33	A
hydrotreated paraffinic solvent	Rice	9,743.72	83	4,405.7	A
hydrotreated paraffinic solvent	Rights of way	231.81	1	188.0	A
hydrotreated paraffinic solvent	Rights of way	26.89	N/A	N/A	N/A
hydrotreated paraffinic solvent	Walnut	2,059.03	155	4,854.87	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Forest, timberland	5.91	2	82.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rights of way	8.61	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Walnut	26.89	5	193.0	A
imazapyr, isopropylamine salt	Forest, timberland	265.58	28	758.6	A
imazapyr, isopropylamine salt	Landscape maintenance	0.08	N/A	N/A	N/A
imazapyr, isopropylamine salt	Rights of way	74.92	N/A	N/A	N/A
imidacloprid	Apple	0.09	2	2.0	A
imidacloprid	Cantaloupe	82.24	5	246.0	A
imidacloprid	Cherry	0.09	2	2.0	A
imidacloprid	Landscape maintenance	5.95	N/A	N/A	N/A
imidacloprid	Peach	29.89	34	675.93	A
imidacloprid	Pecan	11.66	1	120.0	A
imidacloprid	Persimmon	3.95	2	40.0	A
imidacloprid	Prune	2.5	4	65.0	A
imidacloprid	Squash	16.38	1	49.0	A
imidacloprid	Structural pest control	16.12	N/A	N/A	N/A
imidacloprid	Walnut	232.09	60	3,749.36	A
indaziflam	Almond	25.28	15	546.5	A
indaziflam	Industrial site	0.4	N/A	4.43	A
indaziflam	Landscape maintenance	2.63	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indaziflam	Peach	22.81	41	439.75	A
indaziflam	Prune	46.58	39	1,017.56	A
indaziflam	Rights of way	36.04	N/A	N/A	N/A
indaziflam	Walnut	162.61	182	3,929.64	A
indoxacarb	Landscape maintenance	1.31	N/A	N/A	N/A
indoxacarb	Structural pest control	0.6	N/A	N/A	N/A
iprodione	Almond	24.95	1	50.0	A
iprodione	Grape, wine	2.09	10	353,670.0	U
iprodione	Prune	234.57	2	235.0	A
iron phosphate	Landscape maintenance	0.67	N/A	N/A	N/A
iron phosphate	Structural pest control	0.15	N/A	N/A	N/A
isopropyl alcohol	Almond	18.82	9	345.5	A
isopropyl alcohol	Oat (forage - fodder)	0.21	1	20.0	A
isopropyl alcohol	Peach	52.76	43	1,294.72	A
isopropyl alcohol	Prune	156.72	24	1,827.5	A
isopropyl alcohol	Rights of way	0.86	7	41.0	A
isopropyl alcohol	Rights of way	0.06	N/A	N/A	N/A
isopropyl alcohol	Uncultivated ag	5.04	3	140.0	A
isopropyl alcohol	Walnut	861.76	88	9,294.31	A
isopropylamine dodecylbenzene sulfonate	Pastureland	0.09	12	220.0	A
isopropylamine dodecylbenzene sulfonate	Peach	2.02	3	159.0	A
isopropylamine dodecylbenzene sulfonate	Rangeland	0.02	6	39.0	A
isopropylamine dodecylbenzene sulfonate	Rice	4.27	8	762.0	A
isopropylamine dodecylbenzene sulfonate	Rights of way	0.01	1	10.0	A
isopropylamine dodecylbenzene sulfonate	Rights of way	0.64	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Walnut	0.48	3	75.56	A
isoxaben	Almond	20.14	2	26.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isoxaben	Grape, wine	10.36	2	12.0	A
isoxaben	Kiwi fruit fuzzy	235.99	40	235.4	A
isoxaben	Landscape maintenance	49.73	N/A	N/A	N/A
isoxaben	Peach	9.76	2	12.64	A
isoxaben	Prune	7.21	2	9.33	A
isoxaben	Rights of way	6.5	N/A	N/A	N/A
isoxaben	Walnut	1.86	1	3.6	A
kaolin	Cantaloupe	2,431.57	4	73.13	A
kaolin	Prune	285.0	1	20.0	A
kaolin	Walnut	44,473.06	62	1,412.51	A
kasugamycin hydrochloride	Walnut	188.89	53	1,956.56	A
lambda-cyhalothrin	Almond	14.84	9	380.0	A
lambda-cyhalothrin	Cantaloupe	4.24	8	158.7	A
lambda-cyhalothrin	Cherry	0.26	1	8.0	A
lambda-cyhalothrin	Nectarine	0.7	3	26.0	A
lambda-cyhalothrin	Peach	98.6	112	2,597.1	A
lambda-cyhalothrin	Plum	0.21	2	6.0	A
lambda-cyhalothrin	Prune	7.76	2	260.0	A
lambda-cyhalothrin	Rice	786.74	520	26,985.09	A
lambda-cyhalothrin	Squash	0.2	1	7.35	A
lambda-cyhalothrin	Structural pest control	9.26	N/A	N/A	N/A
lambda-cyhalothrin	Walnut	49.64	36	1,319.0	A
lecithin	Industrial site	2.26	N/A	4.33	A
lecithin	Rights of way	5.64	N/A	N/A	N/A
lecithin	Walnut	14.9	2	33.5	A
lime-sulfur	Apple	0.92	1	0.1	A
lime-sulfur	Cherry	188.85	1	22.0	A
lime-sulfur	Peach	71.2	3	3.75	A
lime-sulfur	Pear	5,871.22	6	184.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
limonene	Rangeland	1.72	1	0.5	A
limonene	Structural pest control	4.36	N/A	N/A	N/A
limonene	Walnut	14.94	2	72.0	A
linalool	Structural pest control	0.01	N/A	N/A	N/A
magnesium phosphide	Dried fruit	0.49	N/A	6,000.0	C
magnesium phosphide	Prune	1.14	N/A	14,000.0	C
magnesium phosphide	Vertebrate control	34.61	N/A	N/A	N/A
malathion	Cherry	3.0	2	2.0	A
malathion	Structural pest control	3.22	N/A	N/A	N/A
malathion	Walnut	75.54	1	40.0	A
mancozeb	Pear	207.0	3	92.0	A
mancozeb	Walnut	47,492.44	589	26,393.7	A
mcpa, dimethylamine salt	Oat (forage - fodder)	142.39	4	168.0	A
mcpa, dimethylamine salt	Pastureland	236.78	2	272.0	A
mcpa, dimethylamine salt	Ryegrass	48.78	4	86.5	A
mecoprop-p	Landscape maintenance	0.19	N/A	N/A	N/A
mefenoxam	Kiwi fruit fuzzy	452.47	88	1,292.28	A
mesotrione	Prune	5.28	1	28.33	A
mesotrione	Walnut	71.28	7	382.98	A
metam-sodium	Rights of way	899.11	N/A	N/A	N/A
metconazole	Almond	80.02	13	861.0	A
metconazole	Walnut	50.49	4	461.6	A
methoprene	Public health	0.15	N/A	N/A	N/A
methoprene	Structural pest control	<0.01	N/A	N/A	N/A
s-methoprene	Public health	5.09	N/A	N/A	N/A
s-methoprene	Structural pest control	0.02	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoxyfenozide	Almond	85.11	7	331.0	A
methoxyfenozide	Cantaloupe	23.36	7	193.65	A
methoxyfenozide	Peach	6.78	2	30.0	A
methoxyfenozide	Pumpkin	12.7	3	90.0	A
methoxyfenozide	Rice	1,067.94	113	6,121.23	A
methoxyfenozide	Squash	1.13	1	10.0	A
methoxyfenozide	Walnut	207.53	16	733.7	A
methylated soybean oil	Almond	188.86	15	868.2	A
methylated soybean oil	Cherry	0.3	1	1.0	A
methylated soybean oil	Forest, timberland	1,784.07	55	1,500.6	A
methylated soybean oil	Industrial site	1.13	N/A	4.33	A
methylated soybean oil	Landscape maintenance	66.14	N/A	N/A	N/A
methylated soybean oil	Peach	148.76	21	503.0	A
methylated soybean oil	Plum	0.3	1	1.0	A
methylated soybean oil	Prune	15.26	5	80.5	A
methylated soybean oil	Rice	5,817.86	309	17,523.1	A
methylated soybean oil	Rights of way	4.64	7	41.0	A
methylated soybean oil	Rights of way	594.79	N/A	N/A	N/A
methylated soybean oil	Uncultivated ag	34.98	1	87.0	A
methylated soybean oil	Walnut	994.84	71	1,976.81	A
methyl bromide	Commodity fumigation	928.0	N/A	N/A	N/A
methyl silicone resins	Almond	12.99	4	66.6	A
methyl silicone resins	Rice	358.78	57	6,126.9	A
methyl silicone resins	Rights of way	0.01	N/A	N/A	N/A
methyl silicone resins	Walnut	13.76	1	85.0	A
metofluthrin	Structural pest control	0.05	N/A	N/A	N/A
mineral oil	Almond	1,364.66	12	381.3	A
mineral oil	Apple	0.7	1	0.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Citrus	1,205.47	17	57.61	A
mineral oil	Kiwi fruit fuzzy	6,834.88	18	250.2	A
mineral oil	Landscape maintenance	141.96	N/A	N/A	N/A
mineral oil	Olive	27.18	1	45.0	A
mineral oil	Peach	46,841.46	123	2,845.72	A
mineral oil	Pear	4,179.3	15	368.0	A
mineral oil	Pistachio	6.96	1	10.0	A
mineral oil	Plum	590.29	19	53.97	A
mineral oil	Prune	50,762.42	86	3,938.29	A
mineral oil	Public health	111.47	N/A	N/A	N/A
mineral oil	Rangeland	558.76	13	185.0	A
mineral oil	Research commodity	6.96	2	2.0	A
mineral oil	Rice	15,032.37	219	11,180.56	A
mineral oil	Rights of way	53.69	3	56.0	A
mineral oil	Rights of way	366.61	N/A	N/A	N/A
mineral oil	Squash	59.2	1	49.0	A
mineral oil	Sunflower	66.39	1	36.64	A
mineral oil	Uncultivated ag	193.85	7	303.25	A
mineral oil	Walnut	1,982.56	90	1,711.86	A
muscalure	Structural pest control	<0.01	N/A	N/A	N/A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Kiwi fruit fuzzy	71.64	3	13.0	A
naa, ammonium salt	Landscape maintenance	0.17	N/A	N/A	N/A
naa, potassium salt	Pear	10.08	3	92.0	A
naled	Public health	6,464.87	N/A	N/A	N/A
napropamide	Persimmon	46.0	3	23.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
nicosulfuron	Corn (forage - fodder)	5.43	2	230.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Almond	66.79	5	935.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cherry	2.18	1	8.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Peach	144.15	15	493.78	A
4-nonylphenol, formaldehyde resin, propoxylated	Prune	10.88	4	97.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Walnut	937.39	114	5,898.87	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	5.21	1	65.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	5,102.6	72	3,073.54	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	35.29	5	49.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	38.32	2	230.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forest, timberland	320.71	55	1,500.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	3.65	2	12.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kiwi fruit fuzzy	164.72	7	99.73	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	40.16	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	2.43	1	20.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	1,078.72	136	2,898.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Persimmon	55.55	19	172.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	0.33	2	3.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Prune	2,555.2	143	5,870.98	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rice	3,677.68	324	19,724.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	37.42	16	98.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	116.37	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Ryegrass	4.35	4	86.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sunflower	23.86	2	55.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	155.28	7	488.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	13,283.67	518	23,439.05	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Alfalfa	1.97	1	40.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Almond	21.66	4	222.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Cherry	2.71	2	10.35	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Kiwi fruit fuzzy	315.06	435	2,256.69	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Peach	174.73	15	493.78	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Prune	13.18	4	97.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rice	474.03	50	2,171.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	18.52	1	188.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	54.66	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Walnut	219.85	33	1,332.54	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Persimmon	0.18	3	42.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Prune	61.99	16	687.48	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rice	31.21	33	2,234.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	2.05	1	20.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Walnut	97.6	115	2,434.18	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Rice	5.3	8	724.0	A
norflurazon	Walnut	128.97	2	54.7	A
novaluron	Structural pest control	0.1	N/A	N/A	N/A
noviflumuron	Structural pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n-octyl bicycloheptene dicarboximide	Structural pest control	2.09	N/A	N/A	N/A
oleic acid	Walnut	91.36	13	1,003.7	A
oleic acid, ethyl ester	Almond	146.45	4	225.0	A
oleic acid, ethyl ester	Forest, timberland	80.27	8	151.0	A
oleic acid, ethyl ester	Peach	377.05	22	592.88	A
oleic acid, ethyl ester	Persimmon	30.67	2	40.0	A
oleic acid, ethyl ester	Prune	189.99	10	387.2	A
oleic acid, ethyl ester	Rice	1,830.54	84	3,071.5	A
oleic acid, ethyl ester	Rights of way	92.63	N/A	N/A	N/A
oleic acid, ethyl ester	Walnut	89.1	6	119.0	A
oleic acid, methyl ester	Forest, timberland	23.32	2	82.0	A
oleic acid, methyl ester	Landscape maintenance	6.15	N/A	N/A	N/A
oleic acid, methyl ester	Rice	345.24	9	364.5	A
oleic acid, methyl ester	Rights of way	105.35	N/A	N/A	N/A
organo/modified polysiloxane	Landscape maintenance	0.43	N/A	N/A	N/A
organosilicone, poly oxyalkylene ether copolymer	Walnut	0.12	3	90.0	A
oryzalin	Almond	41.6	1	10.0	A
oryzalin	Grape, wine	52.0	2	12.0	A
oryzalin	Kiwi fruit fuzzy	140.41	3	54.0	A
oryzalin	Landscape maintenance	15.08	N/A	N/A	N/A
oryzalin	Peach	44.1	1	21.2	A
oryzalin	Prune	2,067.21	9	756.06	A
oryzalin	Rights of way	5.16	N/A	N/A	N/A
oryzalin	Walnut	720.76	14	357.0	A
oxyfluorfen	Almond	307.34	16	780.8	A
oxyfluorfen	Forest, timberland	308.29	8	210.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Kiwi fruit fuzzy	627.65	70	461.58	A
oxyfluorfen	Landscape maintenance	60.2	N/A	N/A	N/A
oxyfluorfen	Olive	4.23	1	45.0	A
oxyfluorfen	Peach	352.28	62	722.75	A
oxyfluorfen	Persimmon	34.67	5	27.9	A
oxyfluorfen	Pistachio	0.5	1	1.0	A
oxyfluorfen	Plum	5.02	1	2.5	A
oxyfluorfen	Prune	1,564.0	65	2,023.03	A
oxyfluorfen	Rights of way	26.03	11	104.0	A
oxyfluorfen	Rights of way	136.26	N/A	N/A	N/A
oxyfluorfen	Uncultivated ag	277.89	12	686.6	A
oxyfluorfen	Walnut	3,007.69	225	7,066.04	A
oxytetracycline, calcium complex	Pear	85.21	22	481.4	A
paclobutrazol	Landscape maintenance	0.28	N/A	N/A	N/A
paclobutrazol	Rights of way	94.34	N/A	N/A	N/A
paraquat dichloride	Almond	346.16	10	279.0	A
paraquat dichloride	Cherry	13.79	1	10.0	A
paraquat dichloride	Kiwi fruit fuzzy	1,308.98	183	977.17	A
paraquat dichloride	Peach	75.44	10	55.19	A
paraquat dichloride	Persimmon	13.79	1	14.0	A
paraquat dichloride	Prune	680.23	21	574.14	A
paraquat dichloride	Rice	28.2	1	20.0	A
paraquat dichloride	Rights of way	22.52	2	16.0	A
paraquat dichloride	Rights of way	2.08	N/A	N/A	N/A
paraquat dichloride	Sunflower	24.64	1	36.64	A
paraquat dichloride	Uncultivated ag	142.32	2	110.0	A
paraquat dichloride	Walnut	2,064.15	57	1,534.5	A
pendimethalin	Alfalfa	222.54	2	85.0	A
pendimethalin	Almond	475.22	5	248.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pendimethalin	Cherry	23.57	1	10.0	A
pendimethalin	Corn (forage - fodder)	350.38	1	185.0	A
pendimethalin	Kiwi fruit fuzzy	1,537.25	67	407.58	A
pendimethalin	Landscape maintenance	179.92	N/A	N/A	N/A
pendimethalin	Peach	252.81	13	110.77	A
pendimethalin	Pistachio	20.83	2	6.0	A
pendimethalin	Plum	9.47	1	2.5	A
pendimethalin	Prune	940.07	23	574.77	A
pendimethalin	Rice	176.9	11	882.0	A
pendimethalin	Rights of way	15.6	1	5.0	A
pendimethalin	Rights of way	3.89	N/A	N/A	N/A
pendimethalin	Uncultivated ag	173.03	1	87.0	A
pendimethalin	Walnut	3,689.69	47	1,501.02	A
penoxsulam	Forest, timberland	6.5	8	210.4	A
penoxsulam	Prune	2.59	2	125.67	A
penoxsulam	Rice	358.69	173	9,919.02	A
penoxsulam	Rights of way	1.66	N/A	N/A	N/A
penoxsulam	Walnut	16.08	38	712.85	A
penthiopyrad	Almond	27.33	2	125.0	A
penthiopyrad	Landscape maintenance	2.06	N/A	N/A	N/A
penthiopyrad	Nectarine	2.91	2	14.0	A
penthiopyrad	Peach	3.54	2	17.0	A
permethrin	Peach	224.57	24	916.0	A
permethrin	Public health	404.26	N/A	N/A	N/A
permethrin	Structural pest control	198.79	N/A	N/A	N/A
permethrin	Walnut	147.56	14	597.0	A
peroxyacetic acid	Peach	9.19	2	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
petroleum distillates	Almond	150.21	1	49.0	A
petroleum distillates	Prune	30.65	1	10.0	A
petroleum distillates	Rice	545.31	2	269.0	A
petroleum distillates, aromatic	Persimmon	12.89	3	42.0	A
petroleum distillates, aromatic	Walnut	41.01	3	40.0	A
petroleum oil, paraffin based	Cherry	6.94	1	1.0	A
petroleum oil, paraffin based	Nectarine	6.94	1	1.0	A
petroleum oil, paraffin based	Pastureland	14.4	12	220.0	A
petroleum oil, paraffin based	Peach	335.36	4	160.0	A
petroleum oil, paraffin based	Plum	6.94	1	1.0	A
petroleum oil, paraffin based	Rangeland	3.99	6	39.0	A
petroleum oil, paraffin based	Rice	4,640.21	36	3,340.0	A
petroleum oil, paraffin based	Rights of way	1.33	1	10.0	A
petroleum oil, paraffin based	Rights of way	104.11	N/A	N/A	N/A
petroleum oil, paraffin based	Walnut	362.5	5	260.56	A
petroleum oil, unclassified	Peach	62.86	1	6.0	A
phenothrin	Public health	463.51	N/A	N/A	N/A
phenothrin	Structural pest control	0.09	N/A	N/A	N/A
phenylethyl propionate	Structural pest control	0.09	N/A	N/A	N/A
phosmet	Alfalfa	56.7	2	81.0	A
phosphine	Dried fruit	3.63	N/A	81,000.0	C
phosphine	Prune	3.37	N/A	78,000.0	C
phosphoric acid	Alfalfa	3.04	1	65.0	A
phosphoric acid	Almond	30.62	18	964.5	A
phosphoric acid	Forest, timberland	14.43	23	409.5	A
phosphoric acid	Grape, wine	1.71	2	12.0	A
phosphoric acid	Kiwi fruit fuzzy	62.52	304	1,603.81	A
phosphoric acid	Oat (forage - fodder)	0.84	1	24.0	A
phosphoric acid	Peach	18.65	26	740.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Plum	0.91	1	2.5	A
phosphoric acid	Prune	33.95	25	1,116.65	A
phosphoric acid	Rice	36.67	44	1,942.6	A
phosphoric acid	Rights of way	7.86	9	234.0	A
phosphoric acid	Rights of way	35.07	N/A	N/A	N/A
phosphoric acid	Ryegrass	0.27	1	23.0	A
phosphoric acid	Uncultivated ag	9.25	8	395.6	A
phosphoric acid	Walnut	273.55	88	3,171.66	A
beta-pinene polymer	Rights of way	1.22	1	5.0	A
beta-pinene polymer	Walnut	47.37	6	174.0	A
pinoxaden	Wheat (forage - fodder)	10.25	4	191.0	A
piperonyl butoxide	Public health	1,075.81	N/A	N/A	N/A
piperonyl butoxide	Structural pest control	62.18	N/A	N/A	N/A
piperonyl butoxide, other related	Public health	218.78	N/A	N/A	N/A
piperonyl butoxide, other related	Structural pest control	0.31	N/A	N/A	N/A
polyacrylamide polymer	Alfalfa	0.98	1	65.0	A
polyacrylamide polymer	Almond	6.67	6	561.5	A
polyacrylamide polymer	Grape, wine	0.55	2	12.0	A
polyacrylamide polymer	Kiwi fruit fuzzy	20.23	304	1,603.81	A
polyacrylamide polymer	Oat (forage - fodder)	0.27	1	24.0	A
polyacrylamide polymer	Peach	0.95	2	62.5	A
polyacrylamide polymer	Prune	4.57	8	307.66	A
polyacrylamide polymer	Rice	9.85	37	1,569.6	A
polyacrylamide polymer	Rights of way	2.52	8	229.0	A
polyacrylamide polymer	Rights of way	<0.01	N/A	N/A	N/A
polyacrylamide polymer	Ryegrass	0.09	1	23.0	A
polyacrylamide polymer	Uncultivated ag	2.99	8	395.6	A
polyacrylamide polymer	Walnut	30.33	42	1,972.01	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylic polymer	Almond	0.52	1	95.0	A
polyacrylic polymer	Forest, timberland	1.31	23	409.5	A
polyacrylic polymer	Peach	0.55	1	50.0	A
polyacrylic polymer	Plum	0.08	1	2.5	A
polyacrylic polymer	Prune	0.43	5	45.32	A
polyacrylic polymer	Rights of way	3.17	N/A	N/A	N/A
polyacrylic polymer	Walnut	14.03	34	831.95	A
polyalkene oxide modified heptamethyl trisiloxane	Almond	8.59	5	426.0	A
polyalkene oxide modified heptamethyl trisiloxane	Cherry	0.02	1	1.0	A
polyalkene oxide modified heptamethyl trisiloxane	Forest, timberland	17.65	32	717.2	A
polyalkene oxide modified heptamethyl trisiloxane	Landscape maintenance	3.31	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Peach	41.96	42	826.0	A
polyalkene oxide modified heptamethyl trisiloxane	Plum	0.02	1	1.0	A
polyalkene oxide modified heptamethyl trisiloxane	Rice	31.05	36	3,480.2	A
polyalkene oxide modified heptamethyl trisiloxane	Rights of way	0.45	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Walnut	22.65	10	801.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Citrus	0.08	1	3.9	A
polyalkyleneoxide modified polydimethyl-siloxane	Peach	14.28	3	72.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Walnut	21.42	4	81.0	A
polybutenes	Almond	29.06	3	765.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polybutenes	Structural pest control	2.92	N/A	N/A	N/A
polybutenes	Walnut	62.68	15	1,033.7	A
polyether modified polysiloxane	Almond	3.85	11	308.0	A
polyether modified polysiloxane	Peach	52.59	32	821.75	A
polyether modified polysiloxane	Prune	16.21	15	796.33	A
polyether modified polysiloxane	Pumpkin	11.26	3	90.0	A
polyether modified polysiloxane	Rice	49.62	25	1,584.5	A
polyether modified polysiloxane	Rights of way	0.07	1	5.0	A
polyether modified polysiloxane	Uncultivated ag	5.45	1	87.0	A
polyether modified polysiloxane	Walnut	203.38	45	2,057.75	A
polyethoxylated castor oil	Rice	14.66	18	1,211.5	A
polyethoxylated castor oil	Uncultivated ag	1.82	1	87.0	A
polyethoxylated castor oil	Walnut	11.62	3	229.0	A
polyethylene glycol	Almond	118.86	9	345.5	A
polyethylene glycol	Oat (forage - fodder)	1.33	1	20.0	A
polyethylene glycol	Peach	333.21	43	1,294.72	A
polyethylene glycol	Persimmon	1.64	1	13.0	A
polyethylene glycol	Prune	1,034.16	61	2,512.74	A
polyethylene glycol	Rice	226.46	120	6,501.8	A
polyethylene glycol	Rights of way	5.44	7	41.0	A
polyethylene glycol	Uncultivated ag	31.82	3	140.0	A
polyethylene glycol	Walnut	5,594.28	155	10,466.64	A
polyethylene glycol diacetate	Forest, timberland	0.16	2	82.0	A
polyethylene glycol diacetate	Rights of way	0.23	N/A	N/A	N/A
polyethylene glycol diacetate	Walnut	0.46	1	85.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Almond	21.41	4	112.8	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Landscape maintenance	0.08	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Peach	22.29	14	386.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Prune	72.92	4	373.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Rice	411.82	23	1,698.2	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Walnut	284.25	60	2,312.8	A
polyethylene glycol stearate	Almond	36.61	4	225.0	A
polyethylene glycol stearate	Forest, timberland	20.07	8	151.0	A
polyethylene glycol stearate	Peach	94.26	22	592.88	A
polyethylene glycol stearate	Persimmon	7.67	2	40.0	A
polyethylene glycol stearate	Prune	47.5	10	387.2	A
polyethylene glycol stearate	Rice	457.64	84	3,071.5	A
polyethylene glycol stearate	Rights of way	23.16	N/A	N/A	N/A
polyethylene glycol stearate	Walnut	22.27	6	119.0	A
polymerized pinene	Citrus	8.88	6	20.4	A
polymerized pinene	Kiwi fruit fuzzy	1.28	1	3.25	A
polymerized pinene	Plum	13.04	11	28.25	A
polymerized pinene	Rice	1,239.84	10	795.0	A
polyoxin d, zinc salt	Almond	4.86	4	111.0	A
polyoxin d, zinc salt	Landscape maintenance	1.63	N/A	N/A	N/A
polyoxin d, zinc salt	Pumpkin	3.94	3	90.0	A
polyoxin d, zinc salt	Walnut	2.41	2	55.0	A
polyoxyethylene polyoxypropylene	Almond	25.92	2	149.0	A
polyoxyethylene polyoxypropylene	Kiwi fruit fuzzy	1.59	1	10.0	A
polyoxyethylene polyoxypropylene	Peach	0.95	1	6.0	A
polyoxyethylene polyoxypropylene	Plum	24.83	10	27.05	A
polyoxyethylene polyoxypropylene	Rice	208.22	38	3,664.5	A
polyoxyethylene polyoxypropylene	Walnut	57.06	5	365.56	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Walnut	2.62	1	85.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Rice	169.64	8	724.0	A
polyoxyethylene sorbitan monolaurate	Landscape maintenance	6.0	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Pastureland	0.35	12	220.0	A
polyoxyethylene sorbitan monooleate	Peach	8.07	3	159.0	A
polyoxyethylene sorbitan monooleate	Rangeland	0.1	6	39.0	A
polyoxyethylene sorbitan monooleate	Rice	17.06	8	762.0	A
polyoxyethylene sorbitan monooleate	Rights of way	0.03	1	10.0	A
polyoxyethylene sorbitan monooleate	Rights of way	2.56	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Walnut	1.93	3	75.56	A
polyoxyethylene sorbitan trioleate	Oat (forage - fodder)	1.74	3	144.0	A
polyoxyethylene sorbitan trioleate	Pastureland	3.3	13	470.0	A
polyoxyethylene sorbitan trioleate	Peach	53.07	3	159.0	A
polyoxyethylene sorbitan trioleate	Rangeland	0.65	6	39.0	A
polyoxyethylene sorbitan trioleate	Rice	112.62	10	882.0	A
polyoxyethylene sorbitan trioleate	Rights of way	0.22	1	10.0	A
polyoxyethylene sorbitan trioleate	Rights of way	16.85	N/A	N/A	N/A
polyoxyethylene sorbitan trioleate	Walnut	12.73	4	79.56	A
polyoxyethylene soybean oil fatty acid ester	Almond	37.51	2	111.0	A
polyoxyethylene soybean oil fatty acid ester	Pastureland	108.4	2	272.0	A
polyoxyethylene soybean oil fatty acid ester	Peach	32.59	6	83.0	A
polyoxyethylene soybean oil fatty acid ester	Prune	93.46	3	267.0	A
polyoxyethylene soybean oil fatty acid ester	Rice	660.38	37	2,204.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene soybean oil fatty acid ester	Walnut	503.69	23	1,288.51	A
polypropylene glycol	Rights of way	0.02	N/A	N/A	N/A
polypropylene glycol	Walnut	0.75	3	90.0	A
polysiloxane	Rice	1,279.12	57	6,126.9	A
polysorbate 65	Rights of way	32.18	N/A	N/A	N/A
potassium hydroxide	Alfalfa	0.51	2	81.0	A
potassium hydroxide	Almond	2.57	1	102.0	A
potassium hydroxide	Prune	0.5	13	19.75	A
potassium hydroxide	Rice	1.88	7	373.0	A
potassium hydroxide	Rights of way	0.08	N/A	N/A	N/A
potassium hydroxide	Walnut	1.98	5	195.1	A
potassium nitrate	Alfalfa	4.85	2	81.0	A
potassium nitrate	Almond	24.46	1	102.0	A
potassium nitrate	Prune	4.74	13	19.75	A
potassium nitrate	Rice	17.89	7	373.0	A
potassium nitrate	Rights of way	0.72	N/A	N/A	N/A
potassium nitrate	Walnut	18.85	5	195.1	A
potassium phosphite	Cantaloupe	337.33	4	194.0	A
potassium phosphite	Landscape maintenance	35.51	N/A	N/A	N/A
potassium phosphite	Squash	85.2	1	49.0	A
potassium phosphite	Walnut	3,006.18	18	605.0	A
prallethrin	Public health	22.31	N/A	N/A	N/A
prallethrin	Structural pest control	1.22	N/A	N/A	N/A
prodiamine	Landscape maintenance	0.03	N/A	N/A	N/A
prodiamine	Structural pest control	0.31	N/A	N/A	N/A
propanil	Research commodity	2.62	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propanil	Rice	133,336.61	391	25,026.65	A
propargite	Walnut	1,059.84	11	504.0	A
propiconazole	Almond	217.11	22	1,093.5	A
propiconazole	Cherry	5.24	4	46.0	A
propiconazole	Landscape maintenance	9.74	N/A	N/A	N/A
propiconazole	Peach	289.39	114	2,546.21	A
propiconazole	Prune	959.77	158	8,537.22	A
propiconazole	Rice	303.48	19	1,868.6	A
propiconazole	Uncultivated ag	2.61	1	22.0	A
propiconazole	Walnut	313.76	32	1,565.32	A
propylene glycol	Almond	5.25	4	108.8	A
propylene glycol	Landscape maintenance	0.04	N/A	N/A	N/A
propylene glycol	Peach	24.16	36	721.0	A
propylene glycol	Rice	18.92	2	56.0	A
propylene glycol	Uncultivated ag	26.79	3	261.0	A
propylene glycol	Walnut	86.79	51	2,315.8	A
pyraclostrobin	Almond	77.59	13	781.0	A
pyraclostrobin	Apple	0.01	1	0.1	A
pyraclostrobin	Cherry	0.48	1	5.0	A
pyraclostrobin	Landscape maintenance	2.29	N/A	N/A	N/A
pyraclostrobin	Nectarine	0.38	2	4.0	A
pyraclostrobin	Peach	72.19	35	740.0	A
pyraclostrobin	Walnut	165.68	27	1,621.66	A
pyraflufen-ethyl	Almond	0.33	3	62.0	A
pyraflufen-ethyl	Kiwi fruit fuzzy	7.19	435	2,256.69	A
pyraflufen-ethyl	Landscape maintenance	0.05	N/A	N/A	N/A
pyraflufen-ethyl	Persimmon	0.19	7	48.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraflufen-ethyl	Prune	0.4	5	92.17	A
pyraflufen-ethyl	Walnut	1.76	13	360.53	A
pyrethrins	Cherry	0.06	2	2.5	A
pyrethrins	Citrus	0.19	2	6.25	A
pyrethrins	Plum	0.53	12	38.93	A
pyrethrins	Public health	20.25	N/A	N/A	N/A
pyrethrins	Structural pest control	0.94	N/A	N/A	N/A
pyrimethanil	Almond	154.29	15	746.4	A
pyrimethanil	Peach	82.54	23	386.0	A
pyrimethanil	Prune	187.6	15	978.25	A
pyriproxyfen	Kiwi fruit fuzzy	4.87	8	71.5	A
pyriproxyfen	Structural pest control	0.14	N/A	N/A	N/A
pyriproxyfen	Walnut	50.14	10	498.16	A
qst 713 strain of dried bacillus subtilis	Pear	0.15	2	0.5	A
qst 713 strain of dried bacillus subtilis	Quince	0.15	2	0.5	A
quinclorac	Landscape maintenance	0.75	N/A	N/A	N/A
quinclorac, dimethylamine salt	Landscape maintenance	0.32	N/A	N/A	N/A
reynoutria sachalinensis	Citrus	0.88	1	4.0	A
reynoutria sachalinensis	Peach	5.42	1	25.0	A
reynoutria sachalinensis	Plum	7.21	13	36.29	A
reynoutria sachalinensis	Walnut	12.11	4	52.9	A
rimsulfuron	Almond	26.92	12	449.3	A
rimsulfuron	Cherry	0.63	1	10.0	A
rimsulfuron	Corn (forage - fodder)	2.69	2	230.0	A
rimsulfuron	Industrial site	0.06	N/A	0.93	A
rimsulfuron	Landscape maintenance	0.47	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
rimulfuron	Peach	28.18	42	451.88	A
rimulfuron	Prune	56.66	38	1,256.43	A
rimulfuron	Rights of way	0.09	N/A	N/A	N/A
rimulfuron	Walnut	95.97	93	2,214.31	A
saflufenacil	Almond	9.05	6	206.94	A
saflufenacil	Prune	0.88	1	20.0	A
saflufenacil	Walnut	90.84	104	2,126.44	A
sethoxydim	Almond	35.05	2	100.0	A
sethoxydim	Rights of way	0.49	N/A	N/A	N/A
sethoxydim	Walnut	70.87	25	328.31	A
silica aerogel	Structural pest control	2.35	N/A	N/A	N/A
silicone defoamer	Almond	0.31	6	399.0	A
silicone defoamer	Prune	0.1	5	80.5	A
silicone defoamer	Rice	0.96	16	1,034.7	A
silicone defoamer	Rights of way	0.03	7	41.0	A
silicone defoamer	Walnut	1.33	38	833.3	A
silica filled polydimethylsiloxane	Landscape maintenance	<0.01	N/A	N/A	N/A
silica filled polydimethylsiloxane	Walnut	0.9	3	90.0	A
simazine	Grape	0.3	1	0.3	A
simazine	Rights of way	3.7	1	1.7	A
simazine	Walnut	69.29	2	27.7	A
sodium carbonate peroxyhydrate	Rice	19,995.4	22	1,216.0	A
sodium chlorate	Rice	18,235.56	32	3,701.4	A
sodium diisooctylsulfosuccinate	Alfalfa	0.28	1	65.0	A
sodium diisooctylsulfosuccinate	Almond	10.01	26	1,233.0	A
sodium diisooctylsulfosuccinate	Peach	2.06	14	213.0	A
sodium diisooctylsulfosuccinate	Prune	11.23	21	2,440.25	A
sodium diisooctylsulfosuccinate	Rice	0.95	3	273.6	A
sodium diisooctylsulfosuccinate	Ryegrass	0.23	4	86.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium hydroxide	Alfalfa	5.36	1	65.0	A
sodium hydroxide	Almond	36.38	6	561.5	A
sodium hydroxide	Grape, wine	3.01	2	12.0	A
sodium hydroxide	Kiwi fruit fuzzy	110.33	304	1,603.81	A
sodium hydroxide	Oat (forage - fodder)	1.49	1	24.0	A
sodium hydroxide	Peach	5.16	2	62.5	A
sodium hydroxide	Prune	24.92	8	307.66	A
sodium hydroxide	Rice	53.74	37	1,569.6	A
sodium hydroxide	Rights of way	13.72	8	229.0	A
sodium hydroxide	Ryegrass	0.47	1	23.0	A
sodium hydroxide	Uncultivated ag	16.33	8	395.6	A
sodium hydroxide	Walnut	165.42	42	1,972.01	A
sodium hypochlorite	Water systems - human potable/drinking	22.68	N/A	6.0	U
sodium polyacrylate	Prune	2.11	13	664.15	A
sodium polyacrylate	Rights of way	0.07	1	20.0	A
sodium polyacrylate	Walnut	2.61	26	1,102.48	A
sodium xylene sulfonate	Alfalfa	1.81	1	65.0	A
sodium xylene sulfonate	Almond	65.05	26	1,233.0	A
sodium xylene sulfonate	Peach	13.41	14	213.0	A
sodium xylene sulfonate	Prune	72.99	21	2,440.25	A
sodium xylene sulfonate	Rice	6.2	3	273.6	A
sodium xylene sulfonate	Ryegrass	1.51	4	86.5	A
sorbitan fatty acid esters	Rice	37.11	8	724.0	A
sorbitan trioleate	Rights of way	32.18	N/A	N/A	N/A
spinetoram	Almond	15.33	6	301.0	A
spinetoram	Walnut	70.07	27	977.2	A
spinosad	Olive	<0.01	8	56.0	A
spinosad	Plum	2.67	10	26.51	A
spinosad	Public health	3.94	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	Walnut	17.47	16	190.35	A
spirodiclofen	Peach	3.99	1	14.0	A
spirodiclofen	Walnut	836.92	17	1,654.04	A
spirotetramat	Persimmon	4.41	2	28.0	A
spirotetramat	Prune	20.45	5	144.24	A
spirotetramat	Walnut	59.25	10	418.6	A
streptomycin sulfate	Apple	0.9	3	2.1	A
streptomycin sulfate	Pear	44.51	24	570.4	A
strychnine	Kiwi fruit fuzzy	1.56	9	155.57	A
sulfentrazone	Landscape maintenance	3.13	N/A	N/A	N/A
sulfentrazone	Rights of way	4.21	N/A	N/A	N/A
sulfentrazone	Walnut	6.61	1	17.83	A
sulfluramid	Structural pest control	<0.01	N/A	N/A	N/A
sulfometuron-methyl	Landscape maintenance	4.31	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	10.75	N/A	N/A	N/A
sulfur	Almond	1,049.4	2	58.3	A
sulfur	Cantaloupe	6,154.4	7	314.0	A
sulfur	Cherry	12.0	1	1.5	A
sulfur	Grape	2,077.6	42	138.4	A
sulfur	Grape, wine	138.0	15	115.0	A
sulfur	Peach	13,650.22	53	1,194.46	A
sulfur	Pear	1,177.6	6	184.0	A
sulfur	Plum	1,319.92	38	112.2	A
sulfur	Prune	32,327.62	28	3,482.0	A
sulfuric acid	Peach	0.53	1	12.0	A
sulfuric acid	Uncultivated ag	10.72	3	261.0	A
sulfuric acid	Walnut	4.31	6	253.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfuryl fluoride	Commodity fumigation	8,844.28	N/A	N/A	N/A
sulfuryl fluoride	Prune	11.98	N/A	6,000.0	C
sulfuryl fluoride	Structural pest control	1,088.82	N/A	N/A	N/A
tall oil	Alfalfa	2.71	1	40.0	A
tall oil	Almond	15.51	4	163.0	A
tall oil	Cherry	0.1	1	2.35	A
tall oil	Kiwi fruit fuzzy	433.86	435	2,256.69	A
tall oil	Pastureland	14.45	2	272.0	A
tall oil	Peach	4.35	6	83.0	A
tall oil	Prune	21.05	6	290.33	A
tall oil	Rice	1,134.16	120	6,609.7	A
tall oil	Rights of way	25.5	1	188.0	A
tall oil	Rights of way	1.15	N/A	N/A	N/A
tall oil	Walnut	361.51	178	6,143.38	A
tall oil fatty acids	Almond	6.39	1	95.0	A
tall oil fatty acids	Landscape maintenance	5.53	N/A	N/A	N/A
tall oil fatty acids	Persimmon	2.39	4	55.0	A
tall oil fatty acids	Plum	0.5	1	2.5	A
tall oil fatty acids	Prune	60.26	42	807.74	A
tall oil fatty acids	Rice	787.84	148	8,809.8	A
tall oil fatty acids	Rights of way	3.23	2	16.0	A
tall oil fatty acids	Rights of way	3.9	N/A	N/A	N/A
tall oil fatty acids	Walnut	550.05	141	4,992.97	A
tebuconazole	Almond	45.51	8	426.0	A
tebuconazole	Peach	200.86	43	995.5	A
tebuconazole	Prune	3.63	2	47.0	A
tebuconazole	Walnut	669.86	64	3,121.29	A
tebuthiuron	Rights of way	104.0	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tetramethrin	Structural pest control	0.01	N/A	N/A	N/A
thiamethoxam	Structural pest control	0.07	N/A	N/A	N/A
thiobencarb	Rice	21,628.68	89	7,152.05	A
thiobencarb	Structural pest control	0.1	N/A	N/A	N/A
thiophanate	Almond	51.45	1	49.0	A
thiophanate-methyl	Almond	70.7	2	101.0	A
thiophanate-methyl	Prune	353.24	3	335.4	A
thyme	Structural pest control	0.15	N/A	N/A	N/A
tribenuron-methyl	Sunflower	0.52	1	33.0	A
tribenuron-methyl	Wheat (forage - fodder)	1.98	4	191.0	A
trichloro-s-triazinetrione	Landscape maintenance	188.1	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Landscape maintenance	42.69	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Pastureland	49.0	9	87.5	A
triclopyr, butoxyethyl ester	Rangeland	5.18	2	11.0	A
triclopyr, butoxyethyl ester	Rights of way	110.86	1	40.0	A
triclopyr, butoxyethyl ester	Rights of way	171.49	N/A	N/A	N/A
triclopyr choline	Rights of way	0.47	N/A	N/A	N/A
triclopyr, triethylamine salt	Forest, timberland	1,311.09	32	978.1	A
triclopyr, triethylamine salt	Landscape maintenance	136.86	N/A	N/A	N/A
triclopyr, triethylamine salt	Pastureland	25.76	5	154.0	A
triclopyr, triethylamine salt	Rangeland	404.92	17	213.0	A
triclopyr, triethylamine salt	Rice	3,635.64	256	16,288.85	A
triclopyr, triethylamine salt	Rights of way	154.11	3	80.0	A
triclopyr, triethylamine salt	Rights of way	417.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triclopyr, triethylamine salt	Walnut	26.53	1	7.59	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rice	1,250.86	58	6,146.9	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Walnut	2.01	4	221.58	A
triethanolamine	Prune	0.18	3	23.33	A
triethanolamine	Rice	8.26	33	2,234.3	A
triethanolamine	Walnut	3.96	85	1,279.2	A
trifloxystrobin	Almond	113.28	19	1,075.0	A
trifloxystrobin	Peach	59.48	20	609.88	A
trifloxystrobin	Pistachio	0.2	2	2.0	A
trifloxystrobin	Pumpkin	11.13	3	90.0	A
trifloxystrobin	Rice	102.53	10	795.0	A
trifloxystrobin	Walnut	5.39	5	64.0	A
triflumizole	Pear	34.5	3	92.0	A
trifluralin	Landscape maintenance	16.65	N/A	N/A	N/A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Almond	16.15	3	82.8	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.14	N/A	N/A	N/A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Peach	41.55	14	386.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Walnut	246.83	42	1,559.8	A
trinexapac-ethyl	Landscape maintenance	14.26	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Almond	7.64	11	308.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Industrial site	1.13	N/A	4.33	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	1.12	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Peach	17.11	23	627.75	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Persimmon	2.56	3	42.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Prune	36.99	15	796.33	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rice	11.02	7	373.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	0.15	1	5.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	15.53	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Walnut	186.58	23	1,017.55	A
urea	Landscape maintenance	115.24	N/A	N/A	N/A
urea	Rice	3,166.6	57	6,126.9	A
urea dihydrogen sulfate	Walnut	1.21	4	221.58	A
xylene	Peach	112.46	2	75.0	A
xylene	Prune	22.49	1	15.0	A
ziram	Almond	337.44	2	55.5	A
ziram	Apricot	72.96	1	5.0	A
ziram	Nectarine	127.68	3	28.0	A
ziram	Peach	8,828.86	70	1,714.28	A
ziram	Pear	526.68	9	231.0	A
ziram	Plum	30.4	1	3.0	A