

2020 Annual Statewide Pesticide Use Report Indexed by Chemical YUBA County

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

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Almond	29.69	22	1,428.6	A
abamectin	Peach	32.01	60	1,398.5	A
abamectin	Pear	2.32	3	92.0	A
abamectin	Pecan	2.82	1	120.0	A
abamectin	Prune	50.44	41	2,160.14	A
abamectin	Pumpkin	1.36	5	79.0	A
abamectin	Structural pest control	<0.01	N/A	N/A	N/A
abamectin	Walnut	120.88	110	5,701.55	A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Landscape maintenance	0.04	N/A	N/A	N/A
acephate	Structural pest control	2.42	N/A	N/A	N/A
acetamiprid	Apricot	0.36	1	3.0	A
acetamiprid	Nectarine	1.56	2	13.0	A
acetamiprid	Peach	8.52	4	71.0	A
acetamiprid	Plum	0.36	1	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetamiprid	Structural pest control	0.03	N/A	N/A	N/A
acetamiprid	Walnut	428.01	83	3,463.72	A
acibenzolar-s-methyl	Landscape maintenance	0.07	N/A	N/A	N/A
acrylamide/sodium acrylate copolymer	Corn (forage - fodder)	0.04	1	7.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Almond	13.17	5	375.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cherry	0.53	1	3.76	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	11.72	2	208.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Kiwi fruit fuzzy	210.11	396	2,382.58	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Peach	22.65	33	573.43	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Prune	39.61	35	1,027.13	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rice	550.4	85	4,328.7	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	0.19	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Walnut	210.22	68	3,276.76	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	4.23	N/A	N/A	N/A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Almond	8.0	2	55.5	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	92.75	20	941.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Kiwi fruit fuzzy	0.09	1	4.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Peach	56.45	34	562.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Pecan	10.39	1	120.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Persimmon	0.09	1	14.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Prune	245.06	36	1,552.74	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Pumpkin	3.42	5	79.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Rice	23.47	19	588.7	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	906.94	143	5,149.24	A
alpha-pinene beta-pinene copolymer	Plum	4.96	5	7.26	A
alpha-pinene beta-pinene copolymer	Rice	1,001.71	24	1,373.1	A
alpha-pinene beta-pinene copolymer	Walnut	92.29	14	359.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	23.69	2	205.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	23.89	N/A	N/A	N/A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	84.21	N/A	N/A	N/A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	3.17	1	11.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Landscape maintenance	77.43	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Almond	70.06	14	435.0	A
alkyl (c8,c10) polyglucoside	Apricot	1.28	2	6.0	A
alkyl (c8,c10) polyglucoside	Cherry	1.07	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c8,c10) polyglucoside	Kiwi fruit fuzzy	4.8	2	5.0	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	41.42	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Nectarine	3.42	2	16.0	A
alkyl (c8,c10) polyglucoside	Peach	57.33	29	295.4	A
alkyl (c8,c10) polyglucoside	Pear	0.64	1	3.0	A
alkyl (c8,c10) polyglucoside	Plum	4.32	5	9.96	A
alkyl (c8,c10) polyglucoside	Prune	127.27	15	919.4	A
alkyl (c8,c10) polyglucoside	Rice	1,037.86	130	10,165.45	A
alkyl (c8,c10) polyglucoside	Rights of way	15.68	15	71.0	A
alkyl (c8,c10) polyglucoside	Rights of way	4.78	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Structural pest control	<0.01	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Walnut	758.38	133	2,769.91	A
d-trans allethrin	Structural pest control	<0.01	N/A	N/A	N/A
aluminum phosphide	Commodity fumigation	27.28	N/A	N/A	N/A
aluminum phosphide	Walnut	18.19	1	1,000.0	U
aminocyclopyrachlor, potassium salt	Industrial site	2.16	N/A	15.62	A
aminocyclopyrachlor, potassium salt	Rights of way	7.3	N/A	N/A	N/A
amino ethoxy vinyl glycine hydrochloride	Almond	1.1	1	10.0	A
amino ethoxy vinyl glycine hydrochloride	Walnut	1.54	1	14.0	A
aminopyralid, triisopropanolamine salt	Landscape maintenance	9.77	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Pastureland	6.66	N/A	56.0	A
aminopyralid, triisopropanolamine salt	Research commodity	<0.01	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Rights of way	0.18	1	2.0	A
aminopyralid, triisopropanolamine salt	Rights of way	176.8	N/A	N/A	N/A
4-aminopyridine	Structural pest control	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium nitrate	Almond	22.45	9	180.0	A
ammonium nitrate	Apricot	0.61	2	6.0	A
ammonium nitrate	Cherry	0.58	2	8.76	A
ammonium nitrate	Corn (forage - fodder)	1.51	2	208.0	A
ammonium nitrate	Kiwi fruit fuzzy	29.4	398	2,387.58	A
ammonium nitrate	Landscape maintenance	755.08	N/A	N/A	N/A
ammonium nitrate	Nectarine	1.63	2	16.0	A
ammonium nitrate	Peach	23.93	28	308.23	A
ammonium nitrate	Pear	0.31	1	3.0	A
ammonium nitrate	Plum	2.06	5	9.96	A
ammonium nitrate	Prune	42.42	26	688.26	A
ammonium nitrate	Rice	2,521.53	172	11,181.45	A
ammonium nitrate	Rights of way	6.2	14	61.0	A
ammonium nitrate	Rights of way	51.61	N/A	N/A	N/A
ammonium nitrate	Structural pest control	<0.01	N/A	N/A	N/A
ammonium nitrate	Walnut	289.48	114	2,172.85	A
ammonium propionate	Prune	1.77	2	12.54	A
ammonium propionate	Rights of way	7.54	3	70.0	A
ammonium propionate	Soil fumigation/preplant	1.04	3	11.0	A
ammonium propionate	Walnut	195.12	30	1,805.8	A
ammonium sulfate	Almond	481.6	21	1,170.98	A
ammonium sulfate	Apricot	1.22	2	6.0	A
ammonium sulfate	Cherry	2.71	2	8.76	A
ammonium sulfate	Corn (forage - fodder)	37.44	2	208.0	A
ammonium sulfate	Kiwi fruit fuzzy	788.21	464	2,797.03	A
ammonium sulfate	Landscape maintenance	54.23	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Nectarine	3.25	2	16.0	A
ammonium sulfate	Olive	48.08	1	85.0	A
ammonium sulfate	Peach	148.97	40	413.83	A
ammonium sulfate	Pear	0.61	1	3.0	A
ammonium sulfate	Persimmon	7.35	1	6.5	A
ammonium sulfate	Plum	4.12	5	9.96	A
ammonium sulfate	Prune	507.8	40	1,234.31	A
ammonium sulfate	Rice	2,949.16	182	9,340.15	A
ammonium sulfate	Rights of way	27.2	19	171.0	A
ammonium sulfate	Rights of way	118.49	N/A	N/A	N/A
ammonium sulfate	Ryegrass	13.61	9	206.0	A
ammonium sulfate	Soil fumigation/preplant	0.26	3	11.0	A
ammonium sulfate	Structural pest control	<0.01	N/A	N/A	N/A
ammonium sulfate	Uncultivated ag	2.16	1	3.66	A
ammonium sulfate	Walnut	3,027.3	332	8,321.97	A
aromatic 200	Prune	392.29	14	460.06	A
aromatic 200	Rice	150.25	3	246.0	A
aromatic 200	Walnut	560.98	15	913.6	A
azoxystrobin	Almond	150.53	22	816.8	A
azoxystrobin	Landscape maintenance	4.67	N/A	N/A	N/A
azoxystrobin	Peach	332.56	68	1,647.45	A
azoxystrobin	Prune	72.58	11	369.0	A
azoxystrobin	Rice	3,177.15	223	14,083.59	A
azoxystrobin	Walnut	324.91	55	1,827.97	A
bacillus amyloliquefaciens strain d747	Walnut	1,584.32	24	719.2	A
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	6.56	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Public health	210.31	N/A	N/A	N/A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Landscape maintenance	0.11	N/A	N/A	N/A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Plum	2.16	1	2.0	A
benefin	Landscape maintenance	25.27	N/A	N/A	N/A
bensulfuron methyl	Rice	29.88	17	710.7	A
benzenesulfonic acid, c10-16-alkyl derivatives	Landscape maintenance	8.35	N/A	N/A	N/A
benzobicyclon	Rice	2,641.36	174	11,553.11	A
benzoic acid	Kiwi fruit fuzzy	23.09	396	2,382.58	A
benzoic acid	Rice	92.33	150	4,079.5	A
benzoic acid	Rights of way	15.34	N/A	N/A	N/A
benzoic acid	Walnut	0.1	1	18.0	A
bifenazate	Almond	218.68	10	552.3	A
bifenazate	Peach	198.52	20	407.2	A
bifenazate	Strawberry	1.5	1	3.0	A
bifenazate	Walnut	2,027.22	88	3,304.39	A
bifenthrin	Almond	117.65	14	669.3	A
bifenthrin	Grape, wine	0.36	1	2.0	A
bifenthrin	Public health	1.82	N/A	N/A	N/A
bifenthrin	Structural pest control	205.81	N/A	N/A	N/A
bifenthrin	Walnut	1,084.29	104	5,657.99	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Almond	9.63	7	216.38	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	Cherry	26.86	9	198.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn (forage - fodder)	2.13	4	410.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Peach	1.58	4	74.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Persimmon	0.01	2	28.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Plum	0.21	5	7.26	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Prune	70.41	14	460.06	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rice	142.17	29	2,410.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	0.67	2	25.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	0.11	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	2.75	2	126.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Walnut	244.85	59	2,524.69	A
bispyribac-sodium	Rice	625.45	278	18,554.33	A
borax	Rights of way	5,366.77	N/A	N/A	N/A
borax	Structural pest control	0.51	N/A	N/A	N/A
boric acid	Landscape maintenance	9.09	N/A	N/A	N/A
boric acid	Structural pest control	48.85	N/A	N/A	N/A
boscalid	Almond	10.49	2	55.5	A
boscalid	Nectarine	0.19	1	1.0	A
boscalid	Peach	88.12	23	438.0	A
boscalid	Walnut	199.46	13	950.5	A
brodifacoum	Structural pest control	<0.01	N/A	N/A	N/A
bromadiolone	Structural pest control	0.09	N/A	N/A	N/A
bromadiolone	Vertebrate control	<0.01	N/A	N/A	N/A
bromethalin	Landscape maintenance	<0.01	N/A	N/A	N/A
bromethalin	Structural pest control	<0.01	N/A	N/A	N/A
bromoxynil heptanoate	Wheat (forage - fodder)	9.3	1	27.0	A
bromoxynil octanoate	Wheat (forage - fodder)	9.65	1	27.0	A
buprofezin	Grape, wine	0.07	1	0.15	A
buprofezin	Persimmon	31.7	2	34.0	A
buprofezin	Walnut	210.99	2	108.75	A
butyl alcohol	Almond	15.91	11	304.54	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
butyl alcohol	Cherry	3.76	5	32.0	A
butyl alcohol	Corn (forage - fodder)	8.41	4	443.0	A
butyl alcohol	Grape, wine	0.13	1	1.0	A
butyl alcohol	Kiwi fruit fuzzy	53.32	15	258.54	A
butyl alcohol	Landscape maintenance	0.16	N/A	N/A	N/A
butyl alcohol	Peach	41.14	37	550.24	A
butyl alcohol	Persimmon	7.52	16	112.0	A
butyl alcohol	Prune	32.64	38	535.29	A
butyl alcohol	Rice	17.32	30	806.5	A
butyl alcohol	Rights of way	6.6	N/A	N/A	N/A
butyl alcohol	Sunflower	3.24	7	65.0	A
butyl alcohol	Walnut	117.95	26	265.33	A
calcium chloride	Walnut	2.83	1	27.0	A
canola oil	Oat (forage - fodder)	1.01	3	163.0	A
canola oil	Pastureland	0.83	1	250.0	A
capric acid	Walnut	401.69	15	80.56	A
caprylic acid	Walnut	589.98	15	80.56	A
captan	Almond	380.59	4	112.0	A
captan	Plum	5.6	1	2.0	A
captan	Prune	3,445.27	23	1,321.5	A
captan, other related	Almond	4.41	1	49.0	A
captan, other related	Prune	27.03	5	448.5	A
carfentrazone-ethyl	Corn (forage - fodder)	1.32	1	180.0	A
carfentrazone-ethyl	Forage hay/silage	0.88	1	60.0	A
carfentrazone-ethyl	Landscape maintenance	16.62	N/A	N/A	N/A
carfentrazone-ethyl	Peach	0.05	1	4.5	A
carfentrazone-ethyl	Prune	28.04	21	1,207.51	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Rice	421.25	103	7,900.2	A
carfentrazone-ethyl	Rights of way	1.46	1	50.0	A
carfentrazone-ethyl	Ryegrass	2.99	9	206.0	A
carfentrazone-ethyl	Uncultivated ag	2.83	5	192.37	A
carfentrazone-ethyl	Walnut	0.24	3	33.6	A
castor oil ethoxylate	Almond	18.9	4	248.0	A
castor oil ethoxylate	Apricot	0.37	2	6.0	A
castor oil ethoxylate	Cherry	7.9	4	29.0	A
castor oil ethoxylate	Forage hay/silage	1.23	1	60.0	A
castor oil ethoxylate	Nectarine	0.98	2	16.0	A
castor oil ethoxylate	Pastureland	7.69	1	250.0	A
castor oil ethoxylate	Peach	5.44	7	94.5	A
castor oil ethoxylate	Pear	0.18	1	3.0	A
castor oil ethoxylate	Plum	0.37	2	6.0	A
castor oil ethoxylate	Prune	5.8	3	108.0	A
castor oil ethoxylate	Pumpkin	1.02	1	22.0	A
castor oil ethoxylate	Rice	1,376.5	82	7,665.2	A
castor oil ethoxylate	Rights of way	28.82	N/A	N/A	N/A
castor oil ethoxylate	Walnut	248.55	48	2,567.79	A
chlorantraniliprole	Almond	115.36	31	1,659.3	A
chlorantraniliprole	Landscape maintenance	0.47	N/A	N/A	N/A
chlorantraniliprole	Nectarine	2.26	4	17.0	A
chlorantraniliprole	Peach	188.75	114	2,459.72	A
chlorantraniliprole	Pear	19.16	7	219.0	A
chlorantraniliprole	Pecan	9.77	1	120.0	A
chlorantraniliprole	Sunflower	1.93	3	31.0	A
chlorantraniliprole	Walnut	531.04	117	6,444.75	A
chlорfenapyr	Structural pest control	20.1	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorophacinone	Landscape maintenance	<0.01	N/A	N/A	N/A
chlorophacinone	Structural pest control	<0.01	N/A	N/A	N/A
chloropicrin	Peach	3,346.2	1	16.9	A
chloropicrin	Soil fumigation/preplant	18,102.15	5	94.7	A
chloropicrin	Walnut	164.34	1	5.0	A
chloropicrin	Walnut	46.53	1	47.0	U
chlorothalonil	Almond	405.39	5	135.3	A
chlorothalonil	Landscape maintenance	150.23	N/A	N/A	N/A
chlorothalonil	Peach	34.76	2	11.61	A
chlorothalonil	Prune	9,343.76	68	3,201.74	A
chlorothalonil	Structural pest control	0.01	N/A	N/A	N/A
chlorsulfuron	Industrial site	0.98	N/A	15.62	A
chlorsulfuron	Landscape maintenance	1.34	N/A	N/A	N/A
chlorsulfuron	Rights of way	2.04	N/A	N/A	N/A
cholecalciferol	Structural pest control	0.13	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Citrus	3.6	1	3.9	A
citric acid	Almond	19.8	6	702.44	A
citric acid	Cherry	48.83	9	198.0	A
citric acid	Corn (forage - fodder)	2.46	4	410.0	A
citric acid	Kiwi fruit fuzzy	15.02	66	409.45	A
citric acid	Landscape maintenance	2.36	N/A	N/A	N/A
citric acid	Peach	2.44	5	58.84	A
citric acid	Prune	2.93	6	56.65	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Rice	95.23	11	822.0	A
citric acid	Rights of way	4.6	4	100.0	A
citric acid	Rights of way	6.63	N/A	N/A	N/A
citric acid	Ryegrass	1.81	9	206.0	A
citric acid	Soil fumigation/preplant	0.52	3	11.0	A
citric acid	Uncultivated ag	0.12	1	3.66	A
citric acid	Walnut	570.09	190	5,820.07	A
clarified hydrophobic extract of neem oil	Plum	33.32	5	16.34	A
clethodim	Almond	53.92	9	251.7	A
clethodim	Landscape maintenance	91.73	N/A	N/A	N/A
clethodim	Peach	12.28	3	82.0	A
clethodim	Prune	1.64	2	12.54	A
clethodim	Rights of way	17.65	4	80.0	A
clethodim	Rights of way	0.53	N/A	N/A	N/A
clethodim	Sunflower	7.86	5	30.0	A
clethodim	Uncultivated ag	58.35	9	445.57	A
clethodim	Walnut	265.01	93	2,575.71	A
clofentezine	Cherry	5.72	1	22.0	A
clofentezine	Peach	31.72	4	122.0	A
clofentezine	Walnut	10.93	1	168.0	A
clomazone	Rice	5,070.13	209	13,011.1	A
clopyralid, monoethanolamine salt	Landscape maintenance	3.28	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Rights of way	6.01	N/A	N/A	N/A
clothianidin	Landscape maintenance	0.06	N/A	N/A	N/A
clothianidin	Structural pest control	0.21	N/A	N/A	N/A
clothianidin	Walnut	99.84	20	999.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
codling moth granulosis virus	Walnut	0.01	3	41.8	A
copper	Almond	0.77	1	49.0	A
copper ethanalamine complexes, mixed	Rights of way	67.97	N/A	N/A	N/A
copper ethanalamine complexes, mixed	Water area	11.27	N/A	66.0	A
copper ethylenediamine complex	Regulatory pest control	87.86	N/A	N/A	N/A
copper ethylenediamine complex	Rights of way	104.63	N/A	N/A	N/A
copper hydroxide	Almond	521.04	3	219.0	A
copper hydroxide	Cherry	2.15	1	1.0	A
copper hydroxide	Citrus	16.06	2	14.95	A
copper hydroxide	Grape	0.23	1	0.3	A
copper hydroxide	Nectarine	2.15	1	1.0	A
copper hydroxide	Peach	5,422.38	41	857.73	A
copper hydroxide	Pear	257.02	6	184.0	A
copper hydroxide	Prune	4,841.26	13	1,397.0	A
copper hydroxide	Rights of way	382.46	N/A	N/A	N/A
copper hydroxide	Walnut	101,231.72	694	26,675.47	A
copper oxide (ous)	Peach	4,523.08	22	668.88	A
copper oxide (ous)	Prune	1,161.18	4	346.0	A
copper oxychloride	Almond	242.96	2	170.0	A
copper oxychloride	Cherry	2.38	1	1.0	A
copper oxychloride	Citrus	17.81	2	14.95	A
copper oxychloride	Nectarine	2.38	1	1.0	A
copper oxychloride	Peach	287.17	5	120.56	A
copper oxychloride	Pear	284.89	6	184.0	A
copper oxychloride	Prune	564.89	3	461.4	A
copper oxychloride	Walnut	2,355.06	65	1,621.15	A
copper 8-quinolinoleate	Structural pest control	0.01	N/A	N/A	N/A
copper sulfate (basic)	Apricot	122.63	2	6.5	A
copper sulfate (basic)	Cherry	94.33	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper sulfate (basic)	Nectarine	188.66	2	16.2	A
copper sulfate (basic)	Peach	5,105.34	19	380.3	A
copper sulfate (basic)	Plum	113.2	2	6.0	A
copper sulfate (basic)	Prune	633.9	2	168.0	A
copper sulfate (pentahydrate)	Rice	76,688.29	127	5,591.7	A
copper sulfate (pentahydrate)	Rice, wild	1,139.69	3	89.0	A
copper sulfate (pentahydrate)	Rights of way	2,124.54	N/A	N/A	N/A
copper triethanolamine complex	Rights of way	118.11	N/A	N/A	N/A
corn product, hydrolyzed	Walnut	10,994.11	191	7,612.31	A
corn steep liquor	Walnut	478.6	10	204.0	A
corn syrup	Almond	63.41	5	255.0	A
corn syrup	Peach	26.26	12	105.6	A
corn syrup	Prune	119.69	7	481.4	A
corn syrup	Rice	78.7	7	633.0	A
corn syrup	Walnut	99.89	11	378.77	A
cottonseed oil	Landscape maintenance	0.97	N/A	N/A	N/A
cyantraniliprole	Almond	5.79	2	55.0	A
cyantraniliprole	Walnut	10.34	3	147.09	A
cyfluthrin	Peach	0.32	1	7.11	A
cyfluthrin	Structural pest control	6.42	N/A	N/A	N/A
beta-cyfluthrin	Peach	7.3	17	328.69	A
beta-cyfluthrin	Structural pest control	10.64	N/A	N/A	N/A
beta-cyfluthrin	Walnut	41.43	72	1,866.02	A
cyhalofop-butyl	Rice	1,267.87	75	4,063.25	A
cypermethrin	Structural pest control	125.77	N/A	N/A	N/A
zeta-cypermethrin	Structural pest control	0.33	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cypromidol	Almond	46.56	4	175.3	A
cypromidol	Cherry	1.17	1	5.0	A
cypromidol	Nectarine	3.98	4	15.0	A
cypromidol	Peach	380.84	72	1,715.05	A
cypromidol	Plum	0.47	1	2.0	A
cypromidol	Prune	170.11	18	727.0	A
2,4-d	Peach	32.54	1	50.0	A
2,4-d	Walnut	4.88	1	7.5	A
2,4-d, diethanolamine salt	Almond	24.31	1	40.0	A
2,4-d, diethanolamine salt	Cherry	8.89	2	14.0	A
2,4-d, diethanolamine salt	Peach	92.31	16	146.46	A
2,4-d, diethanolamine salt	Prune	199.41	22	321.58	A
2,4-d, diethanolamine salt	Walnut	242.86	21	421.59	A
2,4-d, dimethylamine salt	Almond	64.87	3	49.0	A
2,4-d, dimethylamine salt	Cherry	18.1	2	14.0	A
2,4-d, dimethylamine salt	Pastureland	4.44	2	4.0	A
2,4-d, dimethylamine salt	Peach	287.15	23	219.46	A
2,4-d, dimethylamine salt	Pistachio	0.86	1	1.0	A
2,4-d, dimethylamine salt	Prune	533.91	29	495.58	A
2,4-d, dimethylamine salt	Rangeland	20.53	2	14.5	A
2,4-d, dimethylamine salt	Rights of way	22.51	1	5.0	A
2,4-d, dimethylamine salt	Uncultivated ag	177.61	5	272.6	A
2,4-d, dimethylamine salt	Walnut	2,145.72	80	2,051.37	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	45.23	N/A	N/A	N/A
deltamethrin	Public health	7.07	N/A	N/A	N/A
deltamethrin	Structural pest control	30.15	N/A	N/A	N/A
diatomaceous earth	Structural pest control	2.45	N/A	N/A	N/A
diazinon	Apricot	12.9	2	6.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diazinon	Cherry	9.92	1	5.0	A
diazinon	Grape	2.98	1	0.3	A
diazinon	Landscape maintenance	0.19	N/A	N/A	N/A
diazinon	Nectarine	31.75	2	16.2	A
diazinon	Peach	1,016.02	26	512.06	A
diazinon	Plum	11.91	2	6.0	A
dicamba	Landscape maintenance	4.5	N/A	N/A	N/A
dicamba, sodium salt	Corn (forage - fodder)	42.28	2	205.0	A
1,3-dichloropropene	Peach	14,206.86	3	42.8	A
1,3-dichloropropene	Soil fumigation/preplant	116,077.99	11	349.7	A
1,3-dichloropropene	Walnut	12,513.98	2	37.7	A
diethanolamine	Rice	98.54	41	4,951.7	A
diethanolamine	Rights of way	2.3	N/A	N/A	N/A
diethylene glycol	Landscape maintenance	0.36	N/A	N/A	N/A
diethylene glycol	Persimmon	0.02	2	28.0	A
diethylene glycol	Rights of way	10.23	N/A	N/A	N/A
diethylene glycol	Walnut	18.46	2	126.0	A
difenoconazole	Almond	62.42	14	552.3	A
difenoconazole	Landscape maintenance	1.05	N/A	N/A	N/A
difenoconazole	Walnut	16.24	2	142.0	A
difethialone	Rights of way	<0.01	N/A	N/A	N/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	Peach	8.86	2	40.0	A
diflubenzuron	Walnut	27.6	2	136.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diglycolamine salt of 3,6-dichloro-o-anisic acid	Landscape maintenance	1.32	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Kiwi fruit fuzzy	25.14	396	2,382.58	A
dimethyl alkyl tertiary amines	Rice	100.84	150	4,079.5	A
dimethyl alkyl tertiary amines	Rights of way	16.7	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Walnut	0.11	1	18.0	A
dimethylpolysiloxane	Almond	28.93	44	1,719.66	A
dimethylpolysiloxane	Apricot	<0.01	2	6.0	A
dimethylpolysiloxane	Cherry	0.04	6	37.0	A
dimethylpolysiloxane	Corn (forage - fodder)	0.08	4	443.0	A
dimethylpolysiloxane	Grape, wine	<0.01	1	1.0	A
dimethylpolysiloxane	Kiwi fruit fuzzy	0.54	17	263.54	A
dimethylpolysiloxane	Landscape maintenance	0.05	N/A	N/A	N/A
dimethylpolysiloxane	Nectarine	<0.01	2	16.0	A
dimethylpolysiloxane	Oat (forage - fodder)	0.03	2	48.0	A
dimethylpolysiloxane	Olive	0.03	1	85.0	A
dimethylpolysiloxane	Peach	8.33	103	1,613.08	A
dimethylpolysiloxane	Pear	<0.01	1	3.0	A
dimethylpolysiloxane	Persimmon	0.08	19	146.5	A
dimethylpolysiloxane	Plum	0.47	9	21.43	A
dimethylpolysiloxane	Prune	3.28	58	1,764.79	A
dimethylpolysiloxane	Rice	74.89	178	10,480.65	A
dimethylpolysiloxane	Rights of way	0.07	23	127.0	A
dimethylpolysiloxane	Rights of way	0.3	N/A	N/A	N/A
dimethylpolysiloxane	Ryegrass	0.11	8	173.0	A
dimethylpolysiloxane	Structural pest control	<0.01	N/A	N/A	N/A
dimethylpolysiloxane	Sunflower	0.03	7	65.0	A
dimethylpolysiloxane	Uncultivated ag	0.06	2	126.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Walnut	44.76	328	12,676.07	A
dimethyl silicone fluid emulsion	Prune	0.24	2	18.33	A
dinotefuran	Structural pest control	28.89	N/A	N/A	N/A
diphasicnone	Landscape maintenance	0.01	N/A	N/A	N/A
diphasicnone	Structural pest control	0.04	N/A	N/A	N/A
diphasicnone	Walnut	0.14	69	14,448.2	A
diphasicnone, sodium salt	Structural pest control	<0.01	N/A	N/A	N/A
diquat dibromide	Landscape maintenance	2.06	N/A	N/A	N/A
diquat dibromide	Water area	41.02	N/A	66.0	A
disodium octaborate anhydrous	Rights of way	5.26	N/A	N/A	N/A
disodium octaborate tetrahydrate	Structural pest control	216.4	N/A	N/A	N/A
dithiopyr	Landscape maintenance	233.51	N/A	N/A	N/A
dithiopyr	Research commodity	0.05	N/A	N/A	N/A
dithiopyr	Rights of way	301.1	N/A	N/A	N/A
diuron	Rights of way	116.79	N/A	N/A	N/A
diuron	Walnut	234.43	5	82.7	A
e,e-8,10-dodecadien-1-ol	Walnut	28.31	27	973.9	A
z-8-dodecenol	Peach	0.03	12	386.88	A
e-8-dodecenyl acetate	Peach	0.18	12	386.88	A
z-8-dodecenyl acetate	Peach	2.74	12	386.88	A
dodecylbenzene sulfonic acid, calcium salt	Oat (forage - fodder)	0.51	3	163.0	A
dodecylbenzene sulfonic acid, calcium salt	Pastureland	0.41	1	250.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	0.12	2	5.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Rice	6.48	14	578.1	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	0.6	3	54.0	A
dodine	Peach	130.0	1	100.0	A
dodine	Pear	115.86	3	92.0	A
edta	Cherry	9.77	9	198.0	A
emamectin benzoate	Landscape maintenance	0.02	N/A	N/A	N/A
emulsifiable methylated vegetable oil	Almond	122.34	5	375.0	A
emulsifiable methylated vegetable oil	Peach	127.18	22	455.0	A
emulsifiable methylated vegetable oil	Prune	309.57	22	1,156.14	A
emulsifiable methylated vegetable oil	Rice	202.17	8	723.0	A
emulsifiable methylated vegetable oil	Walnut	1,056.4	67	3,808.2	A
esfenvalerate	Almond	73.24	25	1,069.7	A
esfenvalerate	Peach	141.41	89	2,076.18	A
esfenvalerate	Prune	420.77	109	6,547.04	A
esfenvalerate	Structural pest control	1.27	N/A	N/A	N/A
esfenvalerate	Sunflower	5.49	3	110.0	A
esfenvalerate	Walnut	479.8	196	6,082.72	A
ethalfluralin	Sunflower	333.0	9	224.79	A
ethanolamine	Landscape maintenance	1.51	N/A	N/A	N/A
ethephon	Landscape maintenance	50.53	N/A	N/A	N/A
ethephon	Walnut	4,715.54	92	5,119.02	A
etofenprox	Structural pest control	0.75	N/A	N/A	N/A
fatty acids, methyl esters	Almond	431.4	3	336.16	A
fatty acids, methyl esters	Pastureland	14.26	1	5.0	A
fatty acids, methyl esters	Prune	11.13	1	8.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, methyl esters	Walnut	1,597.09	68	1,766.13	A
fatty acids, mixed	Landscape maintenance	10.88	N/A	N/A	N/A
fatty acids, mixed	Persimmon	0.04	2	28.0	A
fatty acids, mixed	Rights of way	18.22	N/A	N/A	N/A
fatty acids, mixed	Walnut	32.88	2	126.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Almond	7.21	14	700.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Peach	4.32	15	208.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Walnut	0.43	1	50.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Almond	25.42	4	111.3	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Oat (forage - fodder)	53.52	3	163.0	A
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	249.63	16	1,369.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Walnut	447.07	34	1,460.82	A
fatty acids derived from tallow	Corn (forage - fodder)	9.47	2	205.0	A
fatty acids derived from tallow	Landscape maintenance	9.68	N/A	N/A	N/A
fatty acids derived from tallow	Rights of way	33.68	N/A	N/A	N/A
fatty acids derived from tallow	Walnut	1.27	1	11.0	A
fenpropathrin	Almond	7.43	1	19.0	A
fenpyroximate	Almond	1.61	1	15.0	A
fenpyroximate	Walnut	152.61	18	709.91	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fipronil	Structural pest control	204.05	N/A	N/A	N/A
flazasulfuron	Walnut	0.27	1	8.18	A
fluazifop-p-butyl	Landscape maintenance	1.7	N/A	N/A	N/A
fluazifop-p-butyl	Peach	26.35	3	70.0	A
fluazifop-p-butyl	Plum	0.51	1	1.36	A
fluazifop-p-butyl	Prune	94.93	44	468.56	A
fluazifop-p-butyl	Rights of way	47.23	N/A	N/A	N/A
fludioxonil	Landscape maintenance	1.8	N/A	N/A	N/A
flumioxazin	Almond	6.82	1	17.82	A
flumioxazin	Landscape maintenance	111.44	N/A	N/A	N/A
flumioxazin	Peach	3.19	1	10.0	A
flumioxazin	Prune	6.38	2	18.0	A
flumioxazin	Rights of way	0.38	2	9.0	A
flumioxazin	Rights of way	1.81	N/A	N/A	N/A
flumioxazin	Walnut	301.94	19	821.73	A
fluopyram	Almond	146.78	29	1,363.0	A
fluopyram	Cherry	4.01	2	44.0	A
fluopyram	Peach	15.34	7	144.0	A
fluopyram	Pistachio	0.1	1	1.0	A
fluopyram	Prune	2.01	2	76.24	A
fluopyram	Pumpkin	9.77	5	79.0	A
fluopyram	Walnut	6.39	9	199.4	A
flupyradifurone	Grape, wine	0.7	1	2.0	A
flupyradifurone	Pumpkin	14.4	5	79.0	A
fluridone	Regulatory pest control	48.35	N/A	N/A	N/A
fluridone	Water area	5.0	N/A	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flutolanil	Landscape maintenance	16.8	N/A	N/A	N/A
fluxapyroxad	Almond	5.34	2	50.0	A
fluxapyroxad	Cherry	3.99	2	44.0	A
fluxapyroxad	Landscape maintenance	1.14	N/A	N/A	N/A
fluxapyroxad	Walnut	20.71	4	236.0	A
foramsulfuron	Landscape maintenance	0.34	N/A	N/A	N/A
fosetyl-al	Landscape maintenance	52.8	N/A	N/A	N/A
gamma-cyhalothrin	Structural pest control	<0.01	N/A	N/A	N/A
gibberellins	Cherry	2.99	4	88.0	A
glufosinate-ammonium	Almond	937.53	26	903.82	A
glufosinate-ammonium	Cherry	4.42	1	3.76	A
glufosinate-ammonium	Corn (forage - fodder)	128.05	2	194.0	A
glufosinate-ammonium	Grape, wine	16.1	2	10.5	A
glufosinate-ammonium	Industrial site	1.11	N/A	2.5	A
glufosinate-ammonium	Landscape maintenance	76.48	N/A	N/A	N/A
glufosinate-ammonium	Olive	99.29	1	85.0	A
glufosinate-ammonium	Peach	635.64	29	316.35	A
glufosinate-ammonium	Pistachio	11.43	1	10.0	A
glufosinate-ammonium	Prune	1,348.8	59	1,236.84	A
glufosinate-ammonium	Rights of way	309.72	19	414.62	A
glufosinate-ammonium	Rights of way	11.73	N/A	N/A	N/A
glufosinate-ammonium	Structural pest control	4.86	N/A	N/A	N/A
glufosinate-ammonium	Uncultivated ag	3.06	1	3.66	A
glufosinate-ammonium	Walnut	4,054.96	131	3,273.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glycerol	Almond	290.66	18	1,157.82	A
glycerol	Kiwi fruit fuzzy	82.22	66	409.45	A
glycerol	Landscape maintenance	1.43	N/A	N/A	N/A
glycerol	Peach	133.92	15	208.0	A
glycerol	Prune	7.25	2	38.5	A
glycerol	Rice	7.93	2	79.0	A
glycerol	Rights of way	4.52	1	30.0	A
glycerol	Ryegrass	9.93	9	206.0	A
glycerol	Walnut	279.48	61	1,872.69	A
glyphosate, dimethylamine salt	Forest, timberland	508.34	19	346.12	A
glyphosate, dimethylamine salt	Landscape maintenance	7.68	N/A	N/A	N/A
glyphosate, dimethylamine salt	Research commodity	0.64	N/A	N/A	N/A
glyphosate, dimethylamine salt	Rights of way	2,476.97	N/A	N/A	N/A
glyphosate, isopropylamine salt	Almond	396.11	11	232.24	A
glyphosate, isopropylamine salt	Cherry	62.62	3	22.0	A
glyphosate, isopropylamine salt	Grape	1.31	1	0.3	A
glyphosate, isopropylamine salt	Industrial site	17.61	N/A	13.12	A
glyphosate, isopropylamine salt	Kiwi fruit fuzzy	34.01	4	39.0	A
glyphosate, isopropylamine salt	Landscape maintenance	3,418.84	N/A	N/A	N/A
glyphosate, isopropylamine salt	Peach	955.07	52	524.6	A
glyphosate, isopropylamine salt	Persimmon	278.18	18	129.7	A
glyphosate, isopropylamine salt	Pistachio	1.06	1	1.0	A
glyphosate, isopropylamine salt	Plum	11.4	3	3.96	A
glyphosate, isopropylamine salt	Prune	2,619.91	111	1,470.36	A
glyphosate, isopropylamine salt	Rice	248.29	2	177.0	A
glyphosate, isopropylamine salt	Rights of way	159.63	6	88.2	A
glyphosate, isopropylamine salt	Rights of way	1,348.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Uncultivated ag	487.34	9	445.57	A
glyphosate, isopropylamine salt	Walnut	8,280.55	253	5,693.17	A
glyphosate, isopropylamine salt	Water area	27.0	N/A	10.0	A
glyphosate, monoammonium salt	Rights of way	3.72	N/A	N/A	N/A
glyphosate, potassium salt	Almond	3,670.92	35	1,655.22	A
glyphosate, potassium salt	Apricot	8.28	2	6.0	A
glyphosate, potassium salt	Cherry	6.9	1	5.0	A
glyphosate, potassium salt	Corn (forage - fodder)	1,186.09	9	860.0	A
glyphosate, potassium salt	Grape, wine	135.86	6	86.0	A
glyphosate, potassium salt	Kiwi fruit fuzzy	10,990.08	462	2,792.03	A
glyphosate, potassium salt	Landscape maintenance	980.92	N/A	N/A	N/A
glyphosate, potassium salt	Nectarine	22.07	2	16.0	A
glyphosate, potassium salt	Pastureland	64.48	7	93.75	A
glyphosate, potassium salt	Peach	1,860.91	65	830.24	A
glyphosate, potassium salt	Pear	4.14	1	3.0	A
glyphosate, potassium salt	Persimmon	22.07	2	14.0	A
glyphosate, potassium salt	Plum	8.28	2	6.0	A
glyphosate, potassium salt	Prune	4,389.9	58	1,990.2	A
glyphosate, potassium salt	Rangeland	840.75	16	1,663.0	A
glyphosate, potassium salt	Rice	678.56	3	246.0	A
glyphosate, potassium salt	Rights of way	412.49	19	218.5	A
glyphosate, potassium salt	Rights of way	531.09	N/A	N/A	N/A
glyphosate, potassium salt	Soil fumigation/preplant	30.34	3	11.0	A
glyphosate, potassium salt	Uncultivated ag	53.51	1	19.4	A
glyphosate, potassium salt	Walnut	25,742.31	358	11,986.57	A
halosulfuron-methyl	Corn (forage - fodder)	9.61	2	205.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
halosulfuron-methyl	Landscape maintenance	0.16	N/A	N/A	N/A
halosulfuron-methyl	Rice	649.64	193	13,143.11	A
halosulfuron-methyl	Walnut	9.94	4	236.0	A
heptamethyltrisiloxane ethoxylated	Almond	6.0	5	105.84	A
heptamethyltrisiloxane ethoxylated	Prune	23.4	15	173.39	A
heptamethyltrisiloxane ethoxylated	Rice	154.86	31	2,515.6	A
heptamethyltrisiloxane ethoxylated	Rights of way	1.8	1	20.0	A
heptamethyltrisiloxane ethoxylated	Uncultivated ag	23.01	7	318.97	A
heptamethyltrisiloxane ethoxylated	Walnut	40.21	24	679.45	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Almond	3.67	3	50.34	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Prune	19.5	15	173.39	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rice	176.97	102	5,594.08	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	1.5	1	20.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Uncultivated ag	19.17	7	318.97	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Walnut	34.16	25	704.45	A
hexythiazox	Almond	13.25	3	88.0	A
hexythiazox	Nectarine	1.6	2	10.0	A
hexythiazox	Peach	6.75	3	38.0	A
hexythiazox	Walnut	366.5	30	1,249.0	A
humic acid	Cherry	19.34	9	198.0	A
hydramethylnon	Structural pest control	<0.01	N/A	N/A	N/A
hydrogen cyanamide	Cherry	582.77	2	44.0	A
hydrogen cyanamide	Kiwi fruit fuzzy	3,713.95	17	280.41	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrogen peroxide	Structural pest control	1.04	N/A	N/A	N/A
hydroprene	Structural pest control	3.91	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Walnut	263.18	39	1,357.0	A
imazamox, ammonium salt	Sunflower	0.2	1	6.0	A
imazapyr, isopropylamine salt	Forest, timberland	154.92	26	444.12	A
imazapyr, isopropylamine salt	Rights of way	94.69	3	95.0	A
imazapyr, isopropylamine salt	Rights of way	98.58	N/A	N/A	N/A
imidacloprid	Grape, wine	11.46	4	36.0	A
imidacloprid	Landscape maintenance	3.2	N/A	N/A	N/A
imidacloprid	Peach	14.6	17	328.69	A
imidacloprid	Pecan	11.99	1	120.0	A
imidacloprid	Structural pest control	19.08	N/A	N/A	N/A
imidacloprid	Walnut	331.91	85	4,397.1	A
indaziflam	Almond	28.08	19	582.32	A
indaziflam	Apricot	0.25	2	6.0	A
indaziflam	Cherry	0.21	1	5.0	A
indaziflam	Industrial site	0.18	N/A	2.5	A
indaziflam	Landscape maintenance	3.42	N/A	N/A	N/A
indaziflam	Nectarine	0.67	2	16.0	A
indaziflam	Peach	20.6	33	406.39	A
indaziflam	Pear	0.12	1	3.0	A
indaziflam	Pistachio	0.52	1	10.0	A
indaziflam	Plum	0.25	2	6.0	A
indaziflam	Prune	46.66	40	997.73	A
indaziflam	Rights of way	42.67	N/A	N/A	N/A
indaziflam	Walnut	161.25	202	3,530.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indoxacarb	Landscape maintenance	0.53	N/A	N/A	N/A
indoxacarb	Structural pest control	0.29	N/A	N/A	N/A
iodosulfuron-methyl-sodium	Landscape maintenance	0.03	N/A	N/A	N/A
iprodione	Cherry	35.14	2	44.0	A
iprodione	Grape, wine	3.9	1	4.25	A
iprodione	Grape, wine	28.64	N/A	983,875.0	U
iprodione	Prune	159.31	2	168.0	A
iron phosphate	Landscape maintenance	2.71	N/A	N/A	N/A
iron phosphate	Rights of way	0.8	1	1.0	A
iron phosphate	Rights of way	2.0	N/A	N/A	N/A
iron phosphate	Structural pest control	0.09	N/A	N/A	N/A
isofetamid	Almond	26.85	1	100.0	A
isopropyl alcohol	Almond	31.21	14	615.5	A
isopropyl alcohol	Landscape maintenance	2.87	N/A	N/A	N/A
isopropyl alcohol	Oat (forage - fodder)	0.63	2	48.0	A
isopropyl alcohol	Peach	56.08	37	650.54	A
isopropyl alcohol	Prune	59.3	11	783.5	A
isopropyl alcohol	Rice	7.22	22	1,375.5	A
isopropyl alcohol	Rights of way	0.86	7	41.0	A
isopropyl alcohol	Ryegrass	2.27	8	173.0	A
isopropyl alcohol	Walnut	725.49	104	8,411.75	A
isopropylamine dodecylbenzene sulfonate	Almond	3.21	11	466.0	A
isopropylamine dodecylbenzene sulfonate	Landscape maintenance	16.31	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Pastureland	0.14	4	220.75	A
isopropylamine dodecylbenzene sulfonate	Peach	0.28	1	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropylamine dodecylbenzene sulfonate	Rangeland	<0.01	1	5.0	A
isopropylamine dodecylbenzene sulfonate	Rice	22.08	25	2,242.3	A
isopropylamine dodecylbenzene sulfonate	Rights of way	0.73	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Walnut	0.99	7	91.28	A
isoxaben	Almond	12.38	1	16.0	A
isoxaben	Kiwi fruit fuzzy	368.75	64	369.18	A
isoxaben	Landscape maintenance	4.85	N/A	N/A	N/A
isoxaben	Peach	8.15	1	10.53	A
isoxaben	Rights of way	6.44	N/A	N/A	N/A
kaolin	Walnut	50,908.41	46	1,509.75	A
kasugamycin hydrochloride	Cherry	4.33	2	44.0	A
kasugamycin hydrochloride	Pear	8.9	3	92.0	A
kasugamycin hydrochloride	Walnut	264.68	38	2,743.34	A
lambda-cyhalothrin	Alfalfa	0.36	1	14.5	A
lambda-cyhalothrin	Almond	43.97	16	1,103.0	A
lambda-cyhalothrin	Cherry	3.6	5	96.0	A
lambda-cyhalothrin	Peach	127.42	144	3,380.03	A
lambda-cyhalothrin	Pecan	4.88	1	120.0	A
lambda-cyhalothrin	Prune	14.07	9	402.0	A
lambda-cyhalothrin	Rice	693.83	463	24,162.67	A
lambda-cyhalothrin	Structural pest control	7.71	N/A	N/A	N/A
lambda-cyhalothrin	Sunflower	1.27	7	62.71	A
lambda-cyhalothrin	Walnut	211.89	81	5,347.58	A
lecithin	Almond	17.02	4	132.46	A
lecithin	Cherry	96.21	13	286.0	A
lecithin	Industrial site	7.65	N/A	15.62	A
lecithin	Landscape maintenance	652.6	N/A	N/A	N/A
lecithin	Rights of way	5.22	1	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Rights of way	15.79	N/A	N/A	N/A
lecithin	Uncultivated ag	33.04	2	126.6	A
lecithin	Walnut	52.97	23	509.79	A
lime-sulfur	Pear	2,832.73	3	92.0	A
limonene	Structural pest control	<0.01	N/A	N/A	N/A
limonene	Walnut	16.76	1	18.0	A
low molecular weight paraffinic oil	Corn (forage - fodder)	<0.01	1	7.0	A
low molecular weight paraffinic oil	Kiwi fruit fuzzy	44.71	396	2,382.58	A
low molecular weight paraffinic oil	Rice	25.81	33	1,233.5	A
low molecular weight paraffinic oil	Rights of way	29.7	N/A	N/A	N/A
magnesium phosphide	Commodity fumigation	64.35	N/A	N/A	N/A
magnesium phosphide	Dried fruit	177.47	N/A	636,000.0	C
magnesium phosphide	Prune	0.35	N/A	8,000.0	C
magnesium phosphide	Structural pest control	0.14	N/A	N/A	N/A
malathion	Alfalfa	18.51	1	14.5	A
malathion	Public health	32.96	N/A	N/A	N/A
malathion	Walnut	191.27	3	150.0	A
mancozeb	Walnut	48,333.54	673	27,187.6	A
maneb	Peach	6.62	1	4.0	A
maneb	Walnut	2.04	1	17.0	A
mcpa, dimethylamine salt	Forage hay/silage	33.9	1	60.0	A
mcpa, dimethylamine salt	Oat (forage - fodder)	178.88	5	211.0	A
mcpa, dimethylamine salt	Pastureland	211.92	1	250.0	A
mcpa, dimethylamine salt	Ryegrass	128.8	9	206.0	A
mcpa, dimethylamine salt	Wheat (forage - fodder)	14.97	1	27.0	A
mecoprop-p	Landscape maintenance	1.31	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam	Kiwi fruit fuzzy	673.3	134	1,919.46	A
mesotrione	Walnut	85.61	10	477.11	A
metam-sodium	Rights of way	3,695.24	N/A	N/A	N/A
metconazole	Almond	32.94	9	365.5	A
metconazole	Walnut	162.0	11	1,481.04	A
methoprene	Public health	0.83	N/A	N/A	N/A
methoprene	Structural pest control	<0.01	N/A	N/A	N/A
s-methoprene	Public health	6.41	N/A	N/A	N/A
s-methoprene	Structural pest control	0.03	N/A	N/A	N/A
methoxyfenozide	Almond	15.57	1	49.0	A
methoxyfenozide	Cherry	6.76	2	44.0	A
methoxyfenozide	Peach	100.59	15	375.69	A
methoxyfenozide	Pear	26.0	3	92.0	A
methoxyfenozide	Pumpkin	11.16	5	79.0	A
methoxyfenozide	Rice	1,039.7	91	5,914.8	A
methoxyfenozide	Walnut	793.28	27	2,544.04	A
methylated soybean oil	Almond	344.06	14	691.1	A
methylated soybean oil	Cherry	48.1	13	286.0	A
methylated soybean oil	Corn (forage - fodder)	39.02	3	212.0	A
methylated soybean oil	Forest, timberland	1,410.59	42	830.22	A
methylated soybean oil	Industrial site	3.83	N/A	15.62	A
methylated soybean oil	Kiwi fruit fuzzy	854.03	396	2,382.58	A
methylated soybean oil	Landscape maintenance	341.51	N/A	N/A	N/A
methylated soybean oil	Peach	383.13	32	805.57	A
methylated soybean oil	Prune	789.92	37	824.29	A
methylated soybean oil	Rice	7,380.01	307	17,093.4	A
methylated soybean oil	Rights of way	46.06	9	60.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Rights of way	758.29	N/A	N/A	N/A
methylated soybean oil	Structural pest control	0.01	N/A	N/A	N/A
methylated soybean oil	Uncultivated ag	201.33	10	464.97	A
methylated soybean oil	Walnut	5,718.85	182	6,716.28	A
methyl bromide	Commodity fumigation	838.0	N/A	N/A	N/A
(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Citrus	0.01	6	17.79	A
(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Tangerine	<0.01	1	1.0	A
(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Citrus	0.01	6	17.79	A
(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Tangerine	<0.01	1	1.0	A
methyl silicone resins	Almond	2.19	2	11.1	A
methyl silicone resins	Rice	188.87	41	4,951.7	A
methyl silicone resins	Rights of way	4.42	N/A	N/A	N/A
metofluthrin	Structural pest control	0.01	N/A	N/A	N/A
s-metolachlor	Sunflower	18.58	3	22.0	A
mineral oil	Almond	6,044.78	18	1,141.32	A
mineral oil	Apricot	227.22	2	6.5	A
mineral oil	Cherry	181.86	2	6.0	A
mineral oil	Citrus	1,180.61	11	49.94	A
mineral oil	Corn (forage - fodder)	0.03	1	7.0	A
mineral oil	Kiwi fruit fuzzy	15,278.78	421	2,705.56	A
mineral oil	Landscape maintenance	3,835.51	N/A	N/A	N/A
mineral oil	Nectarine	566.39	3	17.2	A
mineral oil	Olive	154.04	1	85.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Pastureland	23.57	4	220.75	A
mineral oil	Peach	40,118.79	100	2,283.47	A
mineral oil	Pear	10,591.39	12	368.0	A
mineral oil	Persimmon	18.68	4	39.7	A
mineral oil	Plum	883.65	19	43.64	A
mineral oil	Prune	80,523.61	149	6,728.74	A
mineral oil	Public health	113.42	N/A	N/A	N/A
mineral oil	Rangeland	231.55	12	1,650.0	A
mineral oil	Rice	33,297.48	339	18,954.99	A
mineral oil	Rights of way	398.97	4	343.62	A
mineral oil	Rights of way	119.08	N/A	N/A	N/A
mineral oil	Sunflower	36.24	5	30.0	A
mineral oil	Tangerine	20.97	1	1.0	A
mineral oil	Walnut	5,135.36	234	7,734.49	A
modified phthalic glycerol alkyd resin	Walnut	47.92	2	240.0	A
msma	Landscape maintenance	2.36	N/A	N/A	N/A
muscalure	Structural pest control	0.01	N/A	N/A	N/A
myclobutanil	Cherry	3.3	1	22.0	A
myclobutanil	Grape, wine	2.5	1	30.0	A
naa, potassium salt	Pear	10.09	3	92.0	A
naled	Public health	8,391.8	N/A	N/A	N/A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Landscape maintenance	0.59	N/A	N/A	N/A
nicosulfuron	Corn (forage - fodder)	4.91	2	208.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Almond	6.35	4	111.3	A
4-nonylphenol, formaldehyde resin, propoxylated	Cherry	8.35	3	24.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Peach	15.76	4	98.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Rice	62.41	16	1,369.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Walnut	758.75	115	5,025.19	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	768.91	54	2,982.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	30.4	5	32.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	98.97	9	860.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forest, timberland	251.64	42	830.22	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	1.05	1	1.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kiwi fruit fuzzy	432.38	16	261.04	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	186.63	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	7.29	2	48.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	3.33	1	5.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	1,172.48	147	2,650.85	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Persimmon	60.88	20	168.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	8.33	1	10.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	2.36	2	2.66	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Prune	1,186.05	92	2,345.81	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rice	1,648.74	311	16,996.63	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	16.8	15	66.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	226.98	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Ryegrass	26.31	8	173.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sunflower	36.57	10	175.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	63.79	2	126.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	11,427.63	487	21,582.91	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Kiwi fruit fuzzy	276.52	397	2,389.36	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Prune	0.98	1	8.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rice	773.7	78	3,581.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	27.44	1	278.62	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	1.59	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Structural pest control	<0.01	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Walnut	18.08	14	208.79	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Almond	3.72	2	394.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cherry	70.81	9	198.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Peach	0.08	1	4.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Persimmon	0.01	2	28.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Prune	1.29	2	12.54	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rice	56.98	63	4,125.45	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	5.47	3	70.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Soil fumigation/preplant	0.75	3	11.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Walnut	157.17	67	3,553.14	A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Almond	0.64	1	73.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Rice	0.24	1	33.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Rights of way	<0.01	1	1.5	A
norflurazon	Walnut	16.98	1	15.0	A
novaluron	Structural pest control	0.16	N/A	N/A	N/A
noviflumuron	Structural pest control	<0.01	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Structural pest control	1.48	N/A	N/A	N/A
oleic acid	Almond	7.94	4	111.3	A
oleic acid	Rice	78.01	16	1,369.0	A
oleic acid	Walnut	131.73	33	1,400.82	A
oleic acid, ethyl ester	Almond	116.73	5	258.0	A
oleic acid, ethyl ester	Peach	218.95	18	381.7	A
oleic acid, ethyl ester	Persimmon	12.27	1	20.0	A
oleic acid, ethyl ester	Prune	176.67	8	288.0	A
oleic acid, ethyl ester	Rice	1,777.66	87	3,189.2	A
oleic acid, ethyl ester	Rights of way	21.93	N/A	N/A	N/A
oleic acid, ethyl ester	Walnut	174.03	14	450.5	A
oleic acid, ethyl ester	Water area	3.0	N/A	10.0	A
oleic acid, methyl ester	Landscape maintenance	6.04	N/A	N/A	N/A
oleic acid, methyl ester	Rights of way	21.63	N/A	N/A	N/A
organo/modified polysiloxane	Landscape maintenance	2.06	N/A	N/A	N/A
organosilicone, poly oxyalkylene ether copolymer	Walnut	0.21	2	47.0	A
oryzalin	Kiwi fruit fuzzy	99.85	2	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oryzalin	Landscape maintenance	5.66	N/A	N/A	N/A
oryzalin	Peach	136.62	7	44.0	A
oryzalin	Prune	41.6	1	14.0	A
oryzalin	Walnut	1,310.92	8	316.78	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylhexyl) ether	Landscape maintenance	19.47	N/A	N/A	N/A
oxyfluorfen	Almond	956.46	44	1,746.26	A
oxyfluorfen	Apricot	3.0	2	6.0	A
oxyfluorfen	Cherry	2.5	1	5.0	A
oxyfluorfen	Kiwi fruit fuzzy	1,127.61	136	843.27	A
oxyfluorfen	Landscape maintenance	151.34	N/A	N/A	N/A
oxyfluorfen	Nectarine	8.0	2	16.0	A
oxyfluorfen	Olive	85.28	1	85.0	A
oxyfluorfen	Peach	421.91	59	659.2	A
oxyfluorfen	Pear	1.5	1	3.0	A
oxyfluorfen	Persimmon	21.31	4	39.7	A
oxyfluorfen	Pistachio	2.35	2	11.0	A
oxyfluorfen	Plum	3.0	2	6.0	A
oxyfluorfen	Prune	990.82	63	1,543.72	A
oxyfluorfen	Research commodity	0.14	N/A	N/A	N/A
oxyfluorfen	Rights of way	11.64	10	52.0	A
oxyfluorfen	Rights of way	64.31	N/A	N/A	N/A
oxyfluorfen	Uncultivated ag	3.67	1	3.66	A
oxyfluorfen	Walnut	4,158.49	306	7,258.54	A
oxytetracycline, calcium complex	Pear	65.14	15	460.0	A
oxytetracycline hydrochloride	Pear	0.55	1	3.0	A
oxytetracycline hydrochloride, other related	Pear	0.01	1	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paclobutrazol	Landscape maintenance	0.19	N/A	N/A	N/A
paclobutrazol	Rights of way	141.44	N/A	N/A	N/A
paraquat dichloride	Almond	91.86	4	65.82	A
paraquat dichloride	Kiwi fruit fuzzy	12.84	2	9.28	A
paraquat dichloride	Peach	183.31	11	124.1	A
paraquat dichloride	Persimmon	29.74	3	23.0	A
paraquat dichloride	Plum	1.82	1	1.3	A
paraquat dichloride	Prune	541.59	20	382.02	A
paraquat dichloride	Walnut	1,422.1	39	1,087.32	A
pendimethalin	Almond	1,214.41	14	466.62	A
pendimethalin	Kiwi fruit fuzzy	3,105.16	134	823.27	A
pendimethalin	Landscape maintenance	29.21	N/A	N/A	N/A
pendimethalin	Olive	160.98	1	85.0	A
pendimethalin	Peach	685.14	24	291.72	A
pendimethalin	Prune	1,641.12	33	605.21	A
pendimethalin	Rice	1,976.25	25	2,050.0	A
pendimethalin	Rights of way	1.89	N/A	N/A	N/A
pendimethalin	Uncultivated ag	10.4	1	3.66	A
pendimethalin	Walnut	6,211.62	82	2,417.51	A
penoxsulam	Almond	0.86	1	41.52	A
penoxsulam	Landscape maintenance	0.04	N/A	N/A	N/A
penoxsulam	Prune	2.59	2	125.67	A
penoxsulam	Research commodity	0.01	N/A	N/A	N/A
penoxsulam	Rice	329.99	172	9,367.36	A
penoxsulam	Rights of way	0.01	N/A	N/A	N/A
penoxsulam	Walnut	24.54	75	1,059.98	A
pentiopyrad	Cherry	4.16	2	16.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
permethrin	Peach	64.01	10	248.0	A
permethrin	Public health	432.44	N/A	N/A	N/A
permethrin	Structural pest control	203.45	N/A	N/A	N/A
permethrin	Walnut	300.9	11	968.0	A
permethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
petroleum distillates	Almond	163.27	1	49.0	A
petroleum distillates	Pistachio	33.32	1	10.0	A
petroleum distillates	Prune	33.32	1	10.0	A
petroleum hydrocarbons	Walnut	3.37	1	5.0	A
petroleum oil, paraffin based	Almond	133.7	1	73.0	A
petroleum oil, paraffin based	Rice	50.14	1	33.0	A
petroleum oil, paraffin based	Rights of way	0.57	1	1.5	A
petroleum oil, unclassified	Grape	5.31	1	0.3	A
petroleum oil, unclassified	Prune	1,149.24	2	83.0	A
phenothrin	Public health	20.93	N/A	N/A	N/A
phenothrin	Structural pest control	0.09	N/A	N/A	N/A
phenylethyl propionate	Structural pest control	0.06	N/A	N/A	N/A
phosmet	Walnut	103.95	1	27.0	A
phosphine	Dried fruit	1.68	N/A	38,000.0	C
phosphine	Prune	1.98	N/A	45,000.0	C
phosphoric acid	Almond	66.98	10	1,029.82	A
phosphoric acid	Kiwi fruit fuzzy	25.53	66	409.45	A
phosphoric acid	Landscape maintenance	7.16	N/A	N/A	N/A
phosphoric acid	Peach	7.58	22	455.0	A
phosphoric acid	Prune	17.9	21	820.98	A
phosphoric acid	Rice	14.52	10	802.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Rights of way	1.4	1	30.0	A
phosphoric acid	Rights of way	35.92	N/A	N/A	N/A
phosphoric acid	Ryegrass	3.08	9	206.0	A
phosphoric acid	Uncultivated ag	0.67	1	3.66	A
phosphoric acid	Walnut	492.01	184	6,367.09	A
piperonyl butoxide	Public health	2,384.17	N/A	N/A	N/A
piperonyl butoxide	Structural pest control	7.62	N/A	N/A	N/A
piperonyl butoxide, other related	Public health	73.65	N/A	N/A	N/A
piperonyl butoxide, other related	Structural pest control	0.24	N/A	N/A	N/A
polyacrylamide polymer	Almond	6.73	4	457.82	A
polyacrylamide polymer	Corn (forage - fodder)	1.35	4	410.0	A
polyacrylamide polymer	Kiwi fruit fuzzy	8.26	66	409.45	A
polyacrylamide polymer	Prune	0.73	2	38.5	A
polyacrylamide polymer	Rice	0.8	2	79.0	A
polyacrylamide polymer	Rights of way	0.45	1	30.0	A
polyacrylamide polymer	Ryegrass	1.0	9	206.0	A
polyacrylamide polymer	Walnut	26.74	60	1,822.69	A
polyacrylic polymer	Almond	3.52	1	197.0	A
polyacrylic polymer	Landscape maintenance	0.42	N/A	N/A	N/A
polyacrylic polymer	Prune	0.36	2	5.61	A
polyacrylic polymer	Rights of way	3.25	N/A	N/A	N/A
polyacrylic polymer	Uncultivated ag	0.06	1	3.66	A
polyacrylic polymer	Walnut	26.86	63	1,183.0	A
polyalkene oxide modified heptamethyl trisiloxane	Almond	7.58	4	400.0	A
polyalkene oxide modified heptamethyl trisiloxane	Corn (forage - fodder)	1.92	2	205.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	Forest, timberland	3.94	5	106.2	A
polyalkene oxide modified heptamethyl trisiloxane	Landscape maintenance	0.53	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Peach	42.44	38	903.07	A
polyalkene oxide modified heptamethyl trisiloxane	Prune	0.47	2	50.0	A
polyalkene oxide modified heptamethyl trisiloxane	Rice	19.42	21	1,854.8	A
polyalkene oxide modified heptamethyl trisiloxane	Walnut	13.13	9	845.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Almond	5.52	2	28.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Peach	23.46	5	118.3	A
polyalkyleneoxide modified polydimethyl-siloxane	Walnut	21.33	5	108.0	A
polybutenes	Almond	5.3	4	111.3	A
polybutenes	Rice	52.01	16	1,369.0	A
polybutenes	Walnut	92.38	34	1,460.82	A
polyether modified polysiloxane	Almond	6.63	5	375.0	A
polyether modified polysiloxane	Peach	26.72	26	560.0	A
polyether modified polysiloxane	Prune	16.43	22	1,156.14	A
polyether modified polysiloxane	Rice	81.86	47	2,838.1	A
polyether modified polysiloxane	Walnut	576.44	117	6,897.06	A
polyethoxylated castor oil	Peach	6.61	4	105.0	A
polyethoxylated castor oil	Rice	23.63	39	2,115.1	A
polyethoxylated castor oil	Walnut	121.39	24	1,945.66	A
polyethylene glycol	Almond	197.09	14	615.5	A
polyethylene glycol	Oat (forage - fodder)	3.98	2	48.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol	Peach	354.17	37	650.54	A
polyethylene glycol	Prune	408.31	36	1,057.8	A
polyethylene glycol	Rice	135.81	120	5,833.08	A
polyethylene glycol	Rights of way	5.44	7	41.0	A
polyethylene glycol	Ryegrass	14.35	8	173.0	A
polyethylene glycol	Sunflower	2.6	3	110.0	A
polyethylene glycol	Uncultivated ag	15.95	2	126.6	A
polyethylene glycol	Walnut	4,633.28	127	8,809.68	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Almond	9.32	1	197.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Landscape maintenance	0.23	N/A	N/A	N/A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Peach	3.9	4	66.5	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Rice	453.92	46	2,460.75	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Walnut	93.23	65	1,492.85	A
polyethylene glycol stearate	Almond	29.18	5	258.0	A
polyethylene glycol stearate	Peach	54.74	18	381.7	A
polyethylene glycol stearate	Persimmon	3.07	1	20.0	A
polyethylene glycol stearate	Prune	44.17	8	288.0	A
polyethylene glycol stearate	Rice	444.42	87	3,189.2	A
polyethylene glycol stearate	Rights of way	5.48	N/A	N/A	N/A
polyethylene glycol stearate	Walnut	43.51	14	450.5	A
polymerized pinene	Plum	2.13	2	5.25	A
polyoxin d, zinc salt	Landscape maintenance	1.63	N/A	N/A	N/A
polyoxin d, zinc salt	Walnut	1.74	1	40.0	A
polyoxyethylene dioleate	Water area	0.53	N/A	10.0	A
polyoxyethylene polyoxypropylene	Almond	106.69	5	284.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene polyoxypropylene	Peach	20.02	5	126.0	A
polyoxyethylene polyoxypropylene	Plum	1.82	4	11.47	A
polyoxyethylene polyoxypropylene	Rice	281.16	29	3,312.7	A
polyoxyethylene polyoxypropylene	Rights of way	<0.01	N/A	N/A	N/A
polyoxyethylene polyoxypropylene	Walnut	24.15	2	155.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Almond	20.62	1	73.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Rice	7.73	1	33.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Rights of way	0.09	1	1.5	A
polyoxyethylene sorbitan monooleate	Almond	12.86	11	466.0	A
polyoxyethylene sorbitan monooleate	Landscape maintenance	65.26	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Pastureland	0.58	4	220.75	A
polyoxyethylene sorbitan monooleate	Peach	1.12	1	50.0	A
polyoxyethylene sorbitan monooleate	Rangeland	<0.01	1	5.0	A
polyoxyethylene sorbitan monooleate	Rice	88.32	25	2,242.3	A
polyoxyethylene sorbitan monooleate	Rights of way	2.93	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Walnut	3.95	7	91.28	A
polyoxyethylene sorbitan monooleate	Water area	0.15	N/A	10.0	A
polyoxyethylene sorbitan trioleate	Almond	84.64	11	466.0	A
polyoxyethylene sorbitan trioleate	Landscape maintenance	429.61	N/A	N/A	N/A
polyoxyethylene sorbitan trioleate	Oat (forage - fodder)	1.18	3	163.0	A
polyoxyethylene sorbitan trioleate	Pastureland	4.78	5	470.75	A
polyoxyethylene sorbitan trioleate	Peach	7.38	1	50.0	A
polyoxyethylene sorbitan trioleate	Rangeland	0.03	1	5.0	A
polyoxyethylene sorbitan trioleate	Rice	581.46	25	2,242.3	A
polyoxyethylene sorbitan trioleate	Rights of way	19.27	N/A	N/A	N/A
polyoxyethylene sorbitan trioleate	Walnut	26.0	7	91.28	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene soybean oil fatty acid ester	Almond	141.73	4	248.0	A
polyoxyethylene soybean oil fatty acid ester	Apricot	2.77	2	6.0	A
polyoxyethylene soybean oil fatty acid ester	Cherry	2.31	1	5.0	A
polyoxyethylene soybean oil fatty acid ester	Forage hay/silage	9.22	1	60.0	A
polyoxyethylene soybean oil fatty acid ester	Nectarine	7.38	2	16.0	A
polyoxyethylene soybean oil fatty acid ester	Pastureland	57.68	1	250.0	A
polyoxyethylene soybean oil fatty acid ester	Peach	40.8	7	94.5	A
polyoxyethylene soybean oil fatty acid ester	Pear	1.38	1	3.0	A
polyoxyethylene soybean oil fatty acid ester	Plum	2.77	2	6.0	A
polyoxyethylene soybean oil fatty acid ester	Prune	43.53	3	108.0	A
polyoxyethylene soybean oil fatty acid ester	Pumpkin	7.62	1	22.0	A
polyoxyethylene soybean oil fatty acid ester	Rice	1,208.79	41	2,713.5	A
polyoxyethylene soybean oil fatty acid ester	Rights of way	3.07	N/A	N/A	N/A
polyoxyethylene soybean oil fatty acid ester	Walnut	1,864.12	48	2,567.79	A
polypropylene glycol	Walnut	1.28	2	47.0	A
polysiloxane	Rice	673.36	41	4,951.7	A
polysiloxane	Rights of way	15.74	N/A	N/A	N/A
polysorbate 65	Almond	6.64	1	47.62	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polysorbate 65	Walnut	21.63	3	197.18	A
potassium hydroxide	Rice	3.75	9	743.0	A
potassium hydroxide	Walnut	13.78	33	960.5	A
potassium nitrate	Rice	35.64	9	743.0	A
potassium nitrate	Walnut	138.1	33	960.5	A
potassium phosphite	Landscape maintenance	7.83	N/A	N/A	N/A
potassium phosphite	Walnut	3,124.96	11	793.0	A
potassium silicate	Plum	9.13	2	7.9	A
prallethrin	Public health	4.19	N/A	N/A	N/A
prallethrin	Structural pest control	0.34	N/A	N/A	N/A
prodiamine	Landscape maintenance	73.65	N/A	N/A	N/A
prodiamine	Structural pest control	11.59	N/A	N/A	N/A
prohexadione-calcium	Cherry	12.1	2	44.0	A
propanil	Rice	145,257.08	433	27,680.44	A
propargite	Walnut	276.48	10	432.0	A
propiconazole	Almond	163.68	19	756.5	A
propiconazole	Cherry	2.83	4	25.0	A
propiconazole	Landscape maintenance	7.05	N/A	N/A	N/A
propiconazole	Nectarine	0.12	1	1.0	A
propiconazole	Peach	254.31	105	2,236.52	A
propiconazole	Plum	0.12	1	1.0	A
propiconazole	Prune	630.49	101	5,534.44	A
propiconazole	Rice	730.11	44	2,923.9	A
propiconazole	Walnut	359.27	28	1,618.5	A
propylene glycol	Almond	5.81	3	252.5	A
propylene glycol	Landscape maintenance	0.67	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propylene glycol	Peach	15.56	22	368.5	A
propylene glycol	Rice	70.1	15	654.2	A
propylene glycol	Rights of way	0.33	1	5.0	A
propylene glycol	Walnut	37.82	68	1,455.1	A
pyraclostrobin	Almond	10.67	4	105.5	A
pyraclostrobin	Cherry	3.99	2	44.0	A
pyraclostrobin	Landscape maintenance	2.28	N/A	N/A	N/A
pyraclostrobin	Nectarine	0.1	1	1.0	A
pyraclostrobin	Peach	44.76	23	438.0	A
pyraclostrobin	Walnut	122.02	17	1,186.5	A
pyraflufen-ethyl	Kiwi fruit fuzzy	12.81	463	2,798.81	A
pyraflufen-ethyl	Landscape maintenance	0.06	N/A	N/A	N/A
pyraflufen-ethyl	Peach	0.19	3	35.0	A
pyraflufen-ethyl	Prune	2.62	25	513.8	A
pyraflufen-ethyl	Rights of way	0.11	7	20.0	A
pyraflufen-ethyl	Walnut	5.54	48	1,491.78	A
pyrethrins	Peach	0.02	1	1.25	A
pyrethrins	Plum	0.54	6	18.04	A
pyrethrins	Public health	347.77	N/A	N/A	N/A
pyrethrins	Structural pest control	0.75	N/A	N/A	N/A
pyrimethanil	Almond	26.01	2	125.0	A
pyrimethanil	Peach	76.42	22	398.69	A
pyriproxyfen	Kiwi fruit fuzzy	31.78	17	309.54	A
pyriproxyfen	Structural pest control	1.0	N/A	N/A	N/A
pyriproxyfen	Walnut	17.66	4	186.85	A
qst 713 strain of dried bacillus subtilis	Rice	3.67	2	253.0	A
qst 713 strain of dried bacillus subtilis	Walnut	70.19	9	267.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
quinclorac, dimethylamine salt	Landscape maintenance	0.08	N/A	N/A	N/A
reynoutria sachalinensis	Peach	5.2	1	48.0	A
reynoutria sachalinensis	Plum	1.08	2	5.25	A
rimsulfuron	Almond	32.09	17	533.3	A
rimsulfuron	Apricot	0.38	2	6.0	A
rimsulfuron	Cherry	0.31	1	5.0	A
rimsulfuron	Corn (forage - fodder)	7.24	4	413.0	A
rimsulfuron	Industrial site	<0.01	N/A	2.5	A
rimsulfuron	Nectarine	1.0	2	16.0	A
rimsulfuron	Peach	34.67	51	593.41	A
rimsulfuron	Pear	0.19	1	3.0	A
rimsulfuron	Plum	0.38	2	6.0	A
rimsulfuron	Prune	76.44	54	1,146.18	A
rimsulfuron	Rights of way	0.05	N/A	N/A	N/A
rimsulfuron	Walnut	144.47	134	3,445.76	A
saflufenacil	Almond	16.14	5	368.94	A
saflufenacil	Walnut	146.62	150	3,536.62	A
sethoxydim	Almond	5.26	1	24.0	A
sethoxydim	Grape, wine	32.9	4	80.0	A
sethoxydim	Landscape maintenance	249.26	N/A	N/A	N/A
sethoxydim	Pastureland	0.96	N/A	3.5	A
sethoxydim	Pumpkin	5.79	1	22.0	A
sethoxydim	Rights of way	1.02	N/A	N/A	N/A
sethoxydim	Walnut	50.89	6	172.07	A
silica aerogel	Structural pest control	1.65	N/A	N/A	N/A
silicone	Rice	1.32	9	455.0	A
silicone	Walnut	12.78	1	15.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
silicone defoamer	Almond	0.18	3	108.3	A
silicone defoamer	Peach	0.07	4	64.5	A
silicone defoamer	Prune	0.27	4	123.5	A
silicone defoamer	Rice	1.26	22	1,330.7	A
silicone defoamer	Rights of way	0.04	7	20.0	A
silicone defoamer	Walnut	1.66	45	1,157.51	A
silica filled polydimethylsiloxane	Walnut	1.53	2	47.0	A
simazine	Grape	0.27	1	0.3	A
simazine	Rights of way	6.3	1	1.7	A
simazine	Walnut	234.5	5	82.7	A
sodium carbonate peroxyhydrate	Rice	11,346.23	24	1,062.0	A
sodium carbonate peroxyhydrate	Rights of way	21.25	N/A	N/A	N/A
sodium chlorate	Rice	7,618.67	14	1,479.0	A
sodium diisooctylsulfosuccinate	Almond	3.61	14	700.0	A
sodium diisooctylsulfosuccinate	Peach	2.16	15	208.0	A
sodium diisooctylsulfosuccinate	Walnut	0.21	1	50.0	A
sodium dioctylsulfosuccinate	Rights of way	<0.01	N/A	N/A	N/A
sodium hydroxide	Almond	36.72	4	457.82	A
sodium hydroxide	Kiwi fruit fuzzy	45.05	66	409.45	A
sodium hydroxide	Prune	3.97	2	38.5	A
sodium hydroxide	Rice	4.35	2	79.0	A
sodium hydroxide	Rights of way	2.48	1	30.0	A
sodium hydroxide	Ryegrass	5.44	9	206.0	A
sodium hydroxide	Walnut	145.85	60	1,822.69	A
sodium hypochlorite	Water systems - human potable/drinking	0.08	N/A	1.0	U
sodium polyacrylate	Prune	0.04	2	12.54	A
sodium polyacrylate	Rights of way	0.19	3	70.0	A
sodium polyacrylate	Soil fumigation/preplant	0.03	3	11.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium polyacrylate	Walnut	4.88	30	1,805.8	A
sodium xylene sulfonate	Almond	23.45	14	700.0	A
sodium xylene sulfonate	Landscape maintenance	0.39	N/A	N/A	N/A
sodium xylene sulfonate	Peach	14.04	15	208.0	A
sodium xylene sulfonate	Walnut	1.4	1	50.0	A
sorbitan fatty acid esters	Almond	4.51	1	73.0	A
sorbitan fatty acid esters	Rice	1.69	1	33.0	A
sorbitan fatty acid esters	Rights of way	0.02	1	1.5	A
sorbitan trioleate	Almond	6.64	1	47.62	A
sorbitan trioleate	Walnut	21.63	3	197.18	A
sorbitol	Cherry	34.18	9	198.0	A
spinetoram	Walnut	97.75	87	2,956.01	A
spinosad	Citrus	0.37	1	3.9	A
spinosad	Olive	0.03	8	100.0	A
spinosad	Plum	0.45	4	11.47	A
spinosad	Public health	13.42	N/A	N/A	N/A
spinosad	Walnut	40.66	25	564.77	A
spirodiclofen	Prune	4.56	1	16.0	A
spirodiclofen	Walnut	1,219.96	31	2,366.54	A
spirotetramat	Almond	2.02	1	15.0	A
spirotetramat	Grape, wine	0.43	1	2.0	A
spirotetramat	Persimmon	2.17	2	27.0	A
spirotetramat	Prune	13.14	4	104.24	A
spirotetramat	Walnut	107.59	18	777.8	A
streptomycin sulfate	Apple	<0.01	1	0.1	A
streptomycin sulfate	Pear	6.18	3	92.0	A
strychnine	Rights of way	0.3	2	20.0	A
strychnine	Walnut	0.41	3	130.31	A
sulfentrazone	Rights of way	8.98	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfometuron-methyl	Landscape maintenance	5.46	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	13.05	N/A	N/A	N/A
sulfur	Cherry	422.4	4	88.0	A
sulfur	Grape	2,660.7	52	178.4	A
sulfur	Grape, wine	566.4	14	205.0	A
sulfur	Peach	11,194.4	43	1,051.0	A
sulfur	Pear	2,208.0	6	184.0	A
sulfur	Plum	605.04	22	50.67	A
sulfur	Prune	29,310.34	42	3,914.9	A
sulfuric acid	Peach	0.53	2	20.0	A
sulfuric acid	Rights of way	0.13	1	5.0	A
sulfuric acid	Walnut	1.06	3	18.0	A
sulfuryl fluoride	Commodity fumigation	9,307.35	N/A	N/A	N/A
sulfuryl fluoride	Prune	162.67	N/A	81,464.0	C
sulfuryl fluoride	Structural pest control	878.24	N/A	N/A	N/A
tall oil	Almond	65.8	6	642.0	A
tall oil	Apricot	0.37	2	6.0	A
tall oil	Cherry	0.31	1	5.0	A
tall oil	Forage hay/silage	1.23	1	60.0	A
tall oil	Kiwi fruit fuzzy	380.78	397	2,389.36	A
tall oil	Nectarine	0.98	2	16.0	A
tall oil	Pastureland	7.69	1	250.0	A
tall oil	Peach	7.86	11	192.5	A
tall oil	Pear	0.18	1	3.0	A
tall oil	Plum	0.37	2	6.0	A
tall oil	Prune	7.16	4	116.0	A
tall oil	Pumpkin	1.02	1	22.0	A
tall oil	Rice	1,944.68	182	10,420.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil	Rights of way	37.79	1	278.62	A
tall oil	Rights of way	0.41	N/A	N/A	N/A
tall oil	Walnut	554.47	171	7,977.06	A
tall oil fatty acids	Landscape maintenance	107.06	N/A	N/A	N/A
tall oil fatty acids	Peach	2.03	4	42.0	A
tall oil fatty acids	Persimmon	0.04	2	28.0	A
tall oil fatty acids	Plum	0.07	5	7.26	A
tall oil fatty acids	Prune	35.75	27	280.18	A
tall oil fatty acids	Rice	97.84	108	5,252.58	A
tall oil fatty acids	Sunflower	2.6	3	110.0	A
tall oil fatty acids	Uncultivated ag	15.95	2	126.6	A
tall oil fatty acids	Walnut	203.71	54	1,411.32	A
tebuconazole	Almond	218.52	19	1,361.0	A
tebuconazole	Cherry	9.9	2	44.0	A
tebuconazole	Nectarine	2.25	2	10.0	A
tebuconazole	Peach	149.36	44	707.5	A
tebuconazole	Prune	68.29	4	303.5	A
tebuconazole	Walnut	903.38	80	4,166.54	A
tebuthiuron	Rights of way	0.61	N/A	N/A	N/A
tetramethrin	Structural pest control	<0.01	N/A	N/A	N/A
thiamethoxam	Pumpkin	4.02	3	70.0	A
thiamethoxam	Structural pest control	0.59	N/A	N/A	N/A
thiencarbazone-methyl	Landscape maintenance	0.13	N/A	N/A	N/A
thiobencarb	Research commodity	0.03	N/A	N/A	N/A
thiobencarb	Rice	34,005.35	126	11,030.9	A
thiophanate-methyl	Almond	116.55	6	166.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiophanate-methyl	Cherry	25.03	4	40.0	A
thiophanate-methyl	Prune	395.85	3	203.0	A
thyme	Structural pest control	0.06	N/A	N/A	N/A
tribenuron-methyl	Sunflower	0.25	2	16.0	A
trichloro-s-triazinetrione	Landscape maintenance	208.51	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Forest, timberland	4.9	1	10.9	A
triclopyr, butoxyethyl ester	Landscape maintenance	121.97	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Pastureland	98.47	4	161.75	A
triclopyr, butoxyethyl ester	Rights of way	72.62	3	51.5	A
triclopyr, butoxyethyl ester	Rights of way	181.23	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Soil fumigation/preplant	10.88	1	4.0	A
triclopyr choline	Landscape maintenance	4.88	N/A	N/A	N/A
triclopyr choline	Rights of way	381.24	N/A	N/A	N/A
triclopyr, triethylamine salt	Forest, timberland	277.27	18	407.4	A
triclopyr, triethylamine salt	Landscape maintenance	930.24	N/A	N/A	N/A
triclopyr, triethylamine salt	Pastureland	67.22	4	35.0	A
triclopyr, triethylamine salt	Rangeland	141.37	12	1,647.5	A
triclopyr, triethylamine salt	Rice	3,114.89	245	14,191.54	A
triclopyr, triethylamine salt	Rights of way	21.41	1	10.0	A
triclopyr, triethylamine salt	Rights of way	368.98	N/A	N/A	N/A
triclopyr, triethylamine salt	Uncultivated ag	3.15	1	9.5	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Almond	0.42	1	47.62	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Corn (forage - fodder)	1.97	4	410.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Peach	0.53	1	50.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Prune	150.88	14	460.06	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rice	714.72	44	5,197.7	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	15.46	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Walnut	215.91	17	929.28	A
triethanolamine	Almond	0.99	2	394.0	A
triethanolamine	Cherry	62.26	9	198.0	A
triethanolamine	Rice	15.08	63	4,125.45	A
triethanolamine	Walnut	4.11	36	1,735.34	A
trifloxystrobin	Almond	66.02	16	647.0	A
trifloxystrobin	Cherry	4.01	2	44.0	A
trifloxystrobin	Peach	15.34	7	144.0	A
trifloxystrobin	Pistachio	0.1	1	1.0	A
trifloxystrobin	Pumpkin	9.77	5	79.0	A
trifloxystrobin	Walnut	0.37	3	3.0	A
triflumizole	Pear	34.5	3	92.0	A
trifluralin	Landscape maintenance	32.14	N/A	N/A	N/A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Almond	17.38	1	197.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.43	N/A	N/A	N/A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Peach	7.28	4	66.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Rice	257.04	15	654.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Walnut	122.79	64	1,424.1	A
trinexapac-ethyl	Landscape maintenance	17.61	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Almond	15.05	7	450.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cherry	48.1	13	286.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Industrial site	3.83	N/A	15.62	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	327.56	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Peach	13.46	22	455.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Persimmon	0.06	2	28.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Prune	43.92	22	1,156.14	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rice	21.37	8	723.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	32.44	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Walnut	204.76	89	4,269.4	A
urea	Landscape maintenance	551.51	N/A	N/A	N/A
urea	Rice	1,666.98	41	4,951.7	A
urea	Rights of way	38.97	N/A	N/A	N/A
urea dihydrogen sulfate	Almond	0.25	1	47.62	A
urea dihydrogen sulfate	Corn (forage - fodder)	1.18	4	410.0	A
urea dihydrogen sulfate	Peach	0.32	1	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
urea dihydrogen sulfate	Rights of way	0.06	N/A	N/A	N/A
urea dihydrogen sulfate	Walnut	0.09	2	15.68	A
vinyl ester polymer	Rights of way	0.89	N/A	N/A	N/A
ziram	Almond	337.44	2	55.5	A
ziram	Landscape maintenance	0.38	N/A	N/A	N/A
ziram	Nectarine	97.28	2	16.2	A
ziram	Peach	10,111.99	92	2,151.69	A
ziram	Pear	629.28	6	184.0	A
sodium lauryl ether sulfate	Pumpkin	2.86	5	79.0	A
sodium lauryl ether sulfate	Rice	19.61	19	588.7	A