

2021 Annual Statewide Pesticide Use Report Indexed by Chemical Glenn County

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

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
1,3-dichloropropene	Uncultivated ag	6,365.4	2	19.3	A
1,3-dichloropropene	Walnut	2,462.48	51	7.46	A
2,4-d	Landscape maintenance	3.02	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	2.94	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Structural pest control	0.02	N/A	N/A	N/A
2,4-d, diethanolamine salt	Almond	18.23	1	30.0	A
2,4-d, dimethylamine salt	Alfalfa	15.88	1	14.0	A
2,4-d, dimethylamine salt	Almond	2,620.59	129	2,221.67	A
2,4-d, dimethylamine salt	Barley (forage - fodder)	55.09	1	65.3	A
2,4-d, dimethylamine salt	Corn (forage - fodder)	439.07	8	529.24	A
2,4-d, dimethylamine salt	Forage hay/silage	51.65	3	54.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, dimethylamine salt	Landscape maintenance	23.94	N/A	N/A	N/A
2,4-d, dimethylamine salt	Oat	4.79	2	32.0	A
2,4-d, dimethylamine salt	Oat (forage - fodder)	175.54	6	156.0	A
2,4-d, dimethylamine salt	Prune	19.02	1	13.33	A
2,4-d, dimethylamine salt	Rights of way	368.58	N/A	N/A	N/A
2,4-d, dimethylamine salt	Triticale	50.59	2	60.0	A
2,4-d, dimethylamine salt	Uncultivated ag	1,757.89	34	2,359.5	A
2,4-d, dimethylamine salt	Walnut	2,703.12	78	1,726.91	A
2,4-d, dimethylamine salt	Wheat	74.39	4	73.0	A
2,4-d, dimethylamine salt	Wheat (forage - fodder)	319.89	11	314.5	A
2,4-dichlorophenoxyacetic acid, choline salt	Almond	73.16	6	161.5	A
2,4-dichlorophenoxyacetic acid, choline salt	Walnut	46.84	2	63.0	A
2,4-dp-p, dimethylamine salt	Landscape maintenance	2.74	N/A	N/A	N/A
2,4-dp-p, isooctyl ester	Landscape maintenance	0.02	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Alfalfa	2.06	4	89.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Almond	6,467.17	696	30,706.61	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Corn (forage - fodder)	2.75	3	138.2	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Cotton	3.86	5	188.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Olive	512.8	69	2,164.69	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Pecan	13.38	1	50.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Pistachio	164.05	11	782.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Prune	59.97	5	312.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rice	602.22	135	7,160.9	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Walnut	2,966.45	314	13,802.42	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Wheat (forage - fodder)	6.38	4	238.0	A
4-(2,4-db), dimethylamine salt	Alfalfa	329.5	8	400.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Olive	232.73	17	477.3	A
4-nonylphenol, formaldehyde resin, propoxylated	Walnut	1,319.95	259	6,643.48	A
abamectin	Almond	419.92	355	27,235.77	A
abamectin	Bean, dried	8.58	10	470.11	A
abamectin	Bean, succulent	2.02	3	107.87	A
abamectin	Cotton	9.09	16	756.0	A
abamectin	Cotton (forage - fodder)	0.65	2	120.0	A
abamectin	Cucumber	1.73	5	99.0	A
abamectin	Onion, dry	1.95	4	112.3	A
abamectin	Prune	14.36	17	612.9	A
abamectin	Pumpkin	0.89	5	49.0	A
abamectin	Squash	5.14	9	299.73	A
abamectin	Squash, summer	0.92	1	48.0	A
abamectin	Structural pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Tomato	4.9	3	270.0	A
abamectin	Tomato, processing	13.58	14	746.58	A
abamectin	Walnut	136.42	149	6,245.39	A
abamectin	Watermelon	2.43	3	127.0	A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Structural pest control	0.2	N/A	N/A	N/A
acetamiprid	Almond	0.11	1	38.8	A
acetamiprid	Cotton	25.33	4	330.0	A
acetamiprid	Cucumber	6.78	3	68.0	A
acetamiprid	Melon	0.2	1	2.0	A
acetamiprid	Orange	6.56	1	50.0	A
acetamiprid	Pecan	3.06	1	17.0	A
acetamiprid	Pistachio	93.84	9	616.0	A
acetamiprid	Prune	40.16	4	283.0	A
acetamiprid	Pumpkin	4.52	5	49.0	A
acetamiprid	Squash	5.63	2	56.0	A
acetamiprid	Tomato	5.63	1	75.0	A
acetamiprid	Tomato, processing	48.8	12	650.58	A
acetamiprid	Walnut	583.54	376	5,089.54	A
acetamiprid	Watermelon	7.34	2	93.95	A
acrolein	Rights of way	1,742.71	N/A	N/A	N/A
acrylamide/sodium acrylate copolymer	Rice	0.78	1	38.0	A
afidopyropen	Cucumber	0.06	1	3.0	A
afidopyropen	Squash	0.29	2	15.0	A
afidopyropen	Watermelon	0.31	1	16.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (50% c14 , 40% c12 , 10% c16) dimethylbenzyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Alfalfa	119.32	12	762.1	A
alkyl (c8,c10) polyglucoside	Almond	663.47	121	4,858.69	A
alkyl (c8,c10) polyglucoside	Bean, succulent	1.84	1	45.0	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	3.23	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Olive	28.15	8	130.33	A
alkyl (c8,c10) polyglucoside	Pistachio	13.03	1	111.0	A
alkyl (c8,c10) polyglucoside	Rice	87.0	39	2,923.3	A
alkyl (c8,c10) polyglucoside	Structural pest control	0.05	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Sunflower	16.73	2	149.0	A
alkyl (c8,c10) polyglucoside	Uncultivated ag	427.71	104	1,289.2	A
alkyl (c8,c10) polyglucoside	Uncultivated non-ag	26.68	3	95.0	A
alkyl (c8,c10) polyglucoside	Walnut	1,956.47	375	6,141.0	A
alkyl (c8,c10) polyglucoside	Wheat (forage - fodder)	15.89	2	165.5	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Almond	9.83	16	408.47	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	3.95	N/A	N/A	N/A
alkyl (c9-c11) oligomeric d-glucopyranoside	Walnut	1.59	3	42.0	A
allyloxypolyethylene glycol acetate	Almond	1.2	2	43.0	A
allyloxypolyethylene glycol acetate	Rice	2.65	3	494.0	A
allyloxypolyethylene glycol acetate	Walnut	42.69	18	799.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	205.48	79	5,553.92	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Rice	22.92	6	640.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Sunflower	1.64	4	111.47	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Rice	10.06	24	1,374.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	811.3	145	6,293.22	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	37,680.5	1,217	70,108.18	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, dried	45.37	10	498.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, succulent	13.46	3	107.87	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	211.28	25	1,726.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	4.95	2	166.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cotton	102.75	21	1,649.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cotton (forage - fodder)	10.0	1	60.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cucumber	12.49	12	127.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	16.71	7	230.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Industrial site	0.08	N/A	2.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.14	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat	8.18	2	281.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	46.73	13	324.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	416.81	63	1,092.43	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	17.7	4	112.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Orange	30.61	3	54.75	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pasture (forage - fodder)	0.98	1	32.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pecan	18.03	3	49.33	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	300.72	42	1,181.97	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Prune	571.88	66	1,751.45	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pumpkin	5.07	4	37.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rangeland	3.58	1	63.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rice	9,640.09	928	54,837.64	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	448.2	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Soybean	17.17	4	248.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash	4.67	6	46.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash, summer	4.2	1	48.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Structural pest control	20.47	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sunflower	165.89	45	2,014.53	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	20.99	2	240.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	207.08	45	2,642.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Triticale	44.56	6	401.31	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	152.47	50	2,700.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	15.65	5	49.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	4,771.7	666	26,188.97	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	32.95	8	318.95	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	27.05	10	488.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	41.57	8	334.64	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Alfalfa	67.01	9	472.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Almond	109.27	29	2,783.87	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Corn (forage - fodder)	45.55	7	405.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Corn, human consumption	13.04	1	116.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Pistachio	7.27	5	61.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rice	685.32	103	5,511.39	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	3.72	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Sunflower	11.1	3	180.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Uncultivated ag	8.57	3	102.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Uncultivated non-ag	5.42	5	65.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Walnut	81.58	15	768.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	7.51	2	48.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Almond	944.73	89	6,573.36	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Olive	44.69	14	344.05	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pistachio	1.03	1	10.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rice	0.17	1	14.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	25.49	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Walnut	370.55	66	2,860.7	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Almond	2,527.75	173	18,922.95	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Pistachio	21.41	6	141.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Rice	25.36	35	2,218.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Walnut	552.66	63	4,371.48	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	4.4	3	138.3	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Almond	30.06	5	530.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	39.9	14	969.9	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Cucumber	1.02	1	12.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Olive	18.42	5	64.8	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Squash	4.33	1	51.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Sunflower	13.01	6	390.1	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Walnut	21.2	10	364.8	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Watermelon	5.51	1	72.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	4.19	2	65.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	31.13	21	700.97	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	9.02	1	117.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	2.9	1	50.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cotton	40.41	7	515.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cucumber	2.16	7	28.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	13.74	5	178.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Rice	96.25	4	145.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	1.22	N/A	N/A	N/A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Soybean	11.03	2	95.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Squash	1.63	1	14.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Sunflower	3.3	3	66.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	391.13	69	2,921.6	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Almond	36.87	43	1,003.6	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Olive	6.98	3	152.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Prune	0.64	2	13.8	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	104.92	35	1,703.08	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Almond	809.48	313	9,099.82	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Barley (forage - fodder)	5.6	2	149.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	13.37	3	436.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cotton	17.36	6	248.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cotton (forage - fodder)	10.15	2	120.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Olive	63.55	58	671.85	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Prune	38.79	29	406.9	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rice	3,940.48	444	26,757.44	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	129.07	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Sunflower	59.35	19	814.84	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Triticale	18.13	6	442.31	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	32.55	14	638.44	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	7.2	8	94.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Walnut	374.03	212	4,648.38	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Wheat	17.81	3	474.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	13.8	11	315.64	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	23.82	2	131.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Almond	3,294.67	144	12,323.97	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Olive	111.3	9	541.94	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Orange	0.45	1	5.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pistachio	5.91	2	30.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Prune	4.05	2	18.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rice	898.56	79	4,254.8	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	25.34	1	80.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Walnut	852.17	60	3,259.68	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	304.02	59	2,651.6	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Bean, dried	10.44	7	338.22	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cucumber	26.08	21	754.48	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Onion, dry	17.5	14	393.05	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Rice	1.87	2	54.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Squash	9.68	7	280.73	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Squash, summer	1.66	1	48.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	1.43	1	110.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	92.44	12	922.4	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Watermelon	2.87	2	87.0	A
alpha-cypermethrin	Structural pest control	2.26	N/A	N/A	N/A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Almond	41.71	130	3,974.66	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Olive	0.24	1	27.69	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Walnut	6.24	18	557.67	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Almond	156.44	9	2,167.5	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Almond	3.99	1	28.3	A
alpha-pinene beta-pinene copolymer	Almond	7.73	8	219.28	A
alpha-pinene beta-pinene copolymer	Oat	0.07	1	25.0	A
alpha-pinene beta-pinene copolymer	Olive	2,197.96	40	3,304.4	A
alpha-pinene beta-pinene copolymer	Rice	429.83	6	640.0	A
alpha-pinene beta-pinene copolymer	Sunflower	30.73	4	111.47	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-pinene beta-pinene copolymer	Walnut	146.01	15	570.5	A
alpha-pinene beta-pinene copolymer	Wheat (forage - fodder)	1.67	1	65.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Almond	277.9	216	6,363.31	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Olive	19.52	18	292.66	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pecan	1.17	1	2.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pistachio	10.55	5	47.85	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Prune	18.06	26	229.26	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rice	463.99	39	2,923.3	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Sunflower	59.13	5	435.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	12.57	4	84.67	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated non-ag	0.73	1	10.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Walnut	132.7	43	1,438.85	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	21.94	6	157.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Almond	3,923.58	271	23,112.3	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	1.61	4	245.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cotton	11.91	2	120.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cucumber	6.11	2	40.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Industrial site	0.05	N/A	2.7	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	5.12	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Oat	7.82	1	256.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Orange	34.81	2	75.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pasture (forage - fodder)	0.98	1	32.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pecan	124.23	6	343.1	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Prune	23.7	5	98.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pumpkin	4.31	3	34.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rice	246.31	17	1,173.7	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	1.6	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Squash	1.54	2	10.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sunflower	13.05	3	204.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	8.48	2	64.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Walnut	1,635.74	132	8,290.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Watermelon	17.34	3	142.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	1.22	1	20.0	A
aluminum hydroxide	Walnut	4.17	1	13.7	A
aluminum phosphide	Almond	46.9	4	170.0	A
aluminum phosphide	Almond	97.09	N/A	1,000.86	C
aluminum phosphide	Beehive	28.88	N/A	171,920.0	C
aluminum phosphide	Fumigation, other	177.63	N/A	N/A	N/A
aluminum phosphide	Prune	3.68	2	58.0	A
aluminum phosphide	Prune	34.32	N/A	864,000.0	C
aluminum phosphide	Rice	1.82	N/A	1,500.0	T
aluminum phosphide	Walnut	7.93	8	147.5	A
ametoctradin	Cucumber	49.68	11	182.02	A
amino ethoxy vinyl glycine hydrochloride	Almond	6.2	4	56.5	A
amino ethoxy vinyl glycine hydrochloride	Walnut	2.19	1	20.0	A
aminocyclopyrachlor, potassium salt	Landscape maintenance	2.48	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Oat	38.56	1	256.0	A
aminopyralid, triisopropanolamine salt	Pasture (forage - fodder)	4.82	1	32.0	A
aminopyralid, triisopropanolamine salt	Rangeland	7.83	1	63.0	A
aminopyralid, triisopropanolamine salt	Rights of way	150.9	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Structural pest control	15.18	N/A	N/A	N/A
ammonium nitrate	Alfalfa	441.44	47	2,465.18	A
ammonium nitrate	Almond	844.9	417	12,660.78	A
ammonium nitrate	Barley (forage - fodder)	0.72	2	149.0	A
ammonium nitrate	Bean, succulent	0.88	1	45.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium nitrate	Corn (forage - fodder)	1.73	3	436.0	A
ammonium nitrate	Cotton	2.24	6	248.0	A
ammonium nitrate	Cotton (forage - fodder)	1.31	2	120.0	A
ammonium nitrate	Landscape maintenance	1.54	N/A	N/A	N/A
ammonium nitrate	Olive	33.28	60	703.85	A
ammonium nitrate	Pistachio	46.74	1	111.0	A
ammonium nitrate	Prune	5.01	29	406.9	A
ammonium nitrate	Rice	1,863.51	428	25,075.74	A
ammonium nitrate	Rights of way	44.05	N/A	N/A	N/A
ammonium nitrate	Structural pest control	0.03	N/A	N/A	N/A
ammonium nitrate	Sunflower	63.65	17	698.84	A
ammonium nitrate	Triticale	2.34	6	442.31	A
ammonium nitrate	Uncultivated ag	351.91	117	1,925.64	A
ammonium nitrate	Uncultivated non-ag	96.38	10	179.8	A
ammonium nitrate	Walnut	1,058.9	580	10,411.38	A
ammonium nitrate	Wheat	2.3	3	474.0	A
ammonium nitrate	Wheat (forage - fodder)	58.77	13	481.14	A
ammonium propionate	Almond	46.29	4	385.63	A
ammonium propionate	Olive	61.19	13	300.05	A
ammonium propionate	Walnut	15.46	1	82.0	A
ammonium sulfate	Alfalfa	531.68	45	2,184.18	A
ammonium sulfate	Almond	15,752.85	527	22,497.45	A
ammonium sulfate	Barley (forage - fodder)	17.88	2	149.0	A
ammonium sulfate	Bean, dried	6.39	1	62.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Bean, succulent	1.75	1	45.0	A
ammonium sulfate	Corn (forage - fodder)	50.8	7	498.3	A
ammonium sulfate	Cotton	55.44	6	248.0	A
ammonium sulfate	Cotton (forage - fodder)	32.4	2	120.0	A
ammonium sulfate	Cucumber	1.38	1	20.0	A
ammonium sulfate	Forage hay/silage	12.1	6	210.0	A
ammonium sulfate	Landscape maintenance	3.07	N/A	N/A	N/A
ammonium sulfate	Olive	285.42	75	1,050.72	A
ammonium sulfate	Onion, dry	15.46	4	112.3	A
ammonium sulfate	Pistachio	33.0	11	124.2	A
ammonium sulfate	Prune	137.97	33	428.22	A
ammonium sulfate	Pumpkin	0.21	1	3.0	A
ammonium sulfate	Rice	11,221.06	608	34,844.04	A
ammonium sulfate	Rights of way	180.1	N/A	N/A	N/A
ammonium sulfate	Squash	0.48	1	7.0	A
ammonium sulfate	Structural pest control	0.05	N/A	N/A	N/A
ammonium sulfate	Sunflower	110.49	20	655.24	A
ammonium sulfate	Tomato, processing	21.89	4	212.2	A
ammonium sulfate	Triticale	57.89	6	442.31	A
ammonium sulfate	Uncultivated ag	587.11	135	2,890.44	A
ammonium sulfate	Uncultivated non-ag	27.89	10	111.46	A
ammonium sulfate	Walnut	6,921.54	688	14,549.75	A
ammonium sulfate	Watermelon	1.93	1	28.0	A
ammonium sulfate	Wheat	134.89	18	1,370.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Wheat (forage - fodder)	44.06	11	315.64	A
ammonium thiocyanate	Walnut	40.82	1	13.7	A
aromatic 200	Almond	577.61	59	1,862.96	A
aromatic 200	Olive	23.21	6	56.69	A
aromatic 200	Pecan	3.05	1	2.0	A
aromatic 200	Pistachio	27.42	5	47.85	A
aromatic 200	Prune	43.76	13	114.63	A
aromatic 200	Sunflower	149.67	4	392.0	A
aromatic 200	Uncultivated ag	31.55	3	82.67	A
aromatic 200	Walnut	327.08	25	881.18	A
aspergillus flavus strain af36	Pistachio	0.07	15	1,028.4	A
azoxystrobin	Alfalfa	1.99	1	16.0	A
azoxystrobin	Almond	3,848.38	330	20,497.44	A
azoxystrobin	Cucumber	36.68	6	188.27	A
azoxystrobin	Landscape maintenance	1.0	N/A	N/A	N/A
azoxystrobin	Onion, dry	40.45	6	168.45	A
azoxystrobin	Pistachio	128.26	8	505.0	A
azoxystrobin	Prune	117.03	18	641.9	A
azoxystrobin	Rice	10,223.61	805	50,840.36	A
azoxystrobin	Tomato	19.22	2	195.0	A
azoxystrobin	Tomato, processing	194.86	31	1,960.86	A
azoxystrobin	Walnut	958.46	72	4,984.02	A
bacillus pumilus, strain qst 2808	Almond	4.66	1	28.3	A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Public health	5.13	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Almond	68.0	1	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	184.51	N/A	N/A	N/A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Almond	258.41	2	222.0	A
beauveria bassiana strain gha	Structural pest control	0.08	N/A	N/A	N/A
bensulfuron methyl	Rice	7.47	3	120.0	A
bentazon, sodium salt	Soybean	74.11	1	67.5	A
benzobicyclon	Rice	8,299.91	633	36,737.77	A
benzobicyclon	Uncultivated ag	24.3	2	108.0	A
benzoic acid	Alfalfa	9.74	36	1,714.9	A
benzoic acid	Almond	34.07	125	4,637.99	A
benzoic acid	Barley (forage - fodder)	1.22	3	214.3	A
benzoic acid	Corn (forage - fodder)	2.29	5	462.1	A
benzoic acid	Forage hay/silage	0.48	4	85.0	A
benzoic acid	Oat	0.09	1	16.0	A
benzoic acid	Olive	1.27	14	223.94	A
benzoic acid	Prune	0.24	1	41.66	A
benzoic acid	Rice	87.17	378	15,204.03	A
benzoic acid	Rights of way	4.33	N/A	N/A	N/A
benzoic acid	Sunflower	1.51	4	266.0	A
benzoic acid	Triticale	1.48	4	260.0	A
benzoic acid	Uncultivated ag	4.42	8	536.6	A
benzoic acid	Uncultivated non-ag	0.48	2	85.0	A
benzoic acid	Walnut	12.94	62	1,554.38	A
benzoic acid	Wheat	3.54	7	622.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
benzoic acid	Wheat (forage - fodder)	6.37	29	1,121.0	A
beta-cyfluthrin	Alfalfa	27.64	24	1,191.56	A
beta-cyfluthrin	Almond	6.69	3	290.0	A
beta-cyfluthrin	Bean, dried	3.3	3	148.0	A
beta-cyfluthrin	Regulatory pest control	0.2	N/A	N/A	N/A
beta-cyfluthrin	Structural pest control	3.15	N/A	N/A	N/A
beta-cyfluthrin	Unknown	0.19	N/A	20,000.0	S
beta-cyfluthrin	Walnut	24.29	26	1,097.5	A
bifenthrin	Almond	7,008.92	176	12,374.29	A
bifenthrin	Bean, dried	21.29	1	34.11	A
bifenthrin	Cotton	112.86	3	226.0	A
bifenthrin	Cucumber	21.81	1	43.66	A
bifenthrin	Prune	136.42	4	283.0	A
bifenthrin	Soybean	47.75	2	95.5	A
bifenthrin	Walnut	5,103.47	124	7,466.02	A
bifenthrin	Almond	4,708.96	350	25,365.88	A
bifenthrin	Bean, dried	22.95	6	234.22	A
bifenthrin	Bean, succulent	10.82	3	107.87	A
bifenthrin	Cotton	111.14	18	1,150.0	A
bifenthrin	Cucumber	12.67	5	130.66	A
bifenthrin	Landscape maintenance	0.38	N/A	N/A	N/A
bifenthrin	Melon	0.2	1	2.0	A
bifenthrin	Pistachio	346.55	29	1,843.0	A
bifenthrin	Squash	33.61	9	345.73	A
bifenthrin	Structural pest control	130.25	N/A	N/A	N/A
bifenthrin	Tomato	9.44	1	120.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Tomato, processing	158.7	30	2,019.0	A
bifenthrin	Walnut	2,211.06	254	11,740.8	A
bifenthrin	Watermelon	15.72	4	180.95	A
bispyribac-sodium	Rice	597.2	309	17,167.02	A
borax	Rights of way	2,342.84	N/A	N/A	N/A
borax	Structural pest control	2.23	N/A	N/A	N/A
boric acid	Landscape maintenance	2.68	N/A	N/A	N/A
boric acid	Structural pest control	158.55	N/A	N/A	N/A
boscalid	Almond	918.59	108	5,428.79	A
boscalid	Pistachio	85.7	9	450.0	A
boscalid	Pumpkin	3.77	2	14.5	A
boscalid	Walnut	318.5	27	1,668.4	A
brodifacoum	Structural pest control	<0.01	N/A	N/A	N/A
bromadiolone	Structural pest control	0.01	N/A	N/A	N/A
bromethalin	Landscape maintenance	<0.01	N/A	N/A	N/A
bromethalin	Structural pest control	0.05	N/A	N/A	N/A
buprofezin	Walnut	1,689.63	28	951.44	A
burkholderia sp strain a396 cells and fermentation media	Almond	1,133.85	3	262.0	A
butyl alcohol	Alfalfa	29.69	24	1,120.74	A
butyl alcohol	Almond	311.7	100	4,540.63	A
butyl alcohol	Bean, dried	1.65	2	80.0	A
butyl alcohol	Bean, succulent	1.67	3	107.87	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
butyl alcohol	Corn (forage - fodder)	1.34	1	65.0	A
butyl alcohol	Cotton (forage - fodder)	1.24	1	60.0	A
butyl alcohol	Industrial site	0.01	N/A	2.7	A
butyl alcohol	Landscape maintenance	0.01	N/A	N/A	N/A
butyl alcohol	Olive	34.47	24	436.31	A
butyl alcohol	Pecan	1.39	1	22.5	A
butyl alcohol	Pistachio	21.44	9	515.03	A
butyl alcohol	Prune	49.44	20	1,002.9	A
butyl alcohol	Rice	13.21	15	826.24	A
butyl alcohol	Sunflower	11.18	20	449.21	A
butyl alcohol	Triticale	2.32	3	72.31	A
butyl alcohol	Uncultivated ag	2.89	1	35.0	A
butyl alcohol	Uncultivated non-ag	0.82	1	10.0	A
butyl alcohol	Walnut	140.45	85	2,272.28	A
butyl alcohol	Watermelon	0.82	1	40.0	A
butyl alcohol	Wheat (forage - fodder)	4.37	6	249.64	A
butyl lactate	Landscape maintenance	1.1	N/A	N/A	N/A
butyl lactate	Prune	7.95	1	29.0	A
calcium chloride	Almond	80.47	28	1,619.31	A
calcium chloride	Bean, dried	0.85	2	80.0	A
calcium chloride	Olive	6.46	9	178.68	A
calcium chloride	Pistachio	21.2	8	505.0	A
calcium chloride	Uncultivated ag	0.08	1	2.0	A
calcium chloride	Walnut	116.45	45	2,530.04	A
calcium hydroxide	Olive	2,880.0	1	160.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
calcium hypochlorite	Almond	5.28	1	26.0	A
capric acid	Blueberry	31.72	8	14.89	A
caprylic acid	Blueberry	38.77	8	14.89	A
capsicum oleoresin	Almond	4.9	8	108.0	A
capsicum oleoresin	Walnut	0.15	5	48.5	A
captan	Prune	458.95	5	170.5	A
captan, other related	Prune	10.56	5	170.5	A
carbaryl	Landscape maintenance	0.16	N/A	N/A	N/A
carbaryl	Olive	1,012.29	4	225.9	A
carfentrazone-ethyl	Almond	18.1	22	718.09	A
carfentrazone-ethyl	Corn (forage - fodder)	1.73	2	118.1	A
carfentrazone-ethyl	Forage hay/silage	2.01	6	196.0	A
carfentrazone-ethyl	Landscape maintenance	0.11	N/A	N/A	N/A
carfentrazone-ethyl	Oat	0.01	1	25.0	A
carfentrazone-ethyl	Oat (forage - fodder)	2.06	6	148.0	A
carfentrazone-ethyl	Olive	1.72	5	117.62	A
carfentrazone-ethyl	Prune	1.13	10	975.7	A
carfentrazone-ethyl	Rice	803.86	83	4,751.1	A
carfentrazone-ethyl	Structural pest control	<0.01	N/A	N/A	N/A
carfentrazone-ethyl	Walnut	7.9	10	302.75	A
carfentrazone-ethyl	Wheat (forage - fodder)	1.64	6	118.0	A
castor oil ethoxylate	Oat (forage - fodder)	12.81	5	312.5	A
castor oil ethoxylate	Olive	210.06	16	467.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
castor oil ethoxylate	Rice	858.39	39	2,923.3	A
castor oil ethoxylate	Uncultivated ag	0.09	1	4.4	A
castor oil ethoxylate	Walnut	1,199.95	259	6,643.48	A
castor oil ethoxylate	Wheat	3.96	3	96.6	A
chlorantraniliprole	Alfalfa	88.37	69	3,246.85	A
chlorantraniliprole	Almond	4,606.4	813	62,622.54	A
chlorantraniliprole	Bean, dried	2.24	2	80.0	A
chlorantraniliprole	Bean, succulent	2.57	3	107.87	A
chlorantraniliprole	Corn (forage - fodder)	6.14	1	80.0	A
chlorantraniliprole	Pistachio	11.28	5	135.0	A
chlorantraniliprole	Sunflower	86.16	35	1,636.77	A
chlorantraniliprole	Tomato	5.51	1	120.0	A
chlorantraniliprole	Tomato, processing	76.15	16	1,311.0	A
chlorantraniliprole	Walnut	1,556.03	389	18,776.92	A
chlorfenapyr	Structural pest control	21.16	N/A	N/A	N/A
chlorophacinone	Structural pest control	<0.01	N/A	N/A	N/A
chlorothalonil	Almond	35,191.61	214	12,391.6	A
chlorothalonil	Cucumber	708.58	17	456.28	A
chlorothalonil	Onion, dry	311.1	6	168.45	A
chlorothalonil	Prune	997.33	14	351.6	A
chlorothalonil	Tomato	247.19	1	120.0	A
chlorothalonil	Tomato, processing	2,016.3	14	1,005.0	A
chlorsulfuron	Landscape maintenance	1.13	N/A	N/A	N/A
cholecalciferol	Structural pest control	0.15	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Alfalfa	2.86	7	249.1	A
citric acid	Almond	8,010.95	318	26,698.02	A
citric acid	Bean, dried	3.21	3	142.0	A
citric acid	Corn (forage - fodder)	1.08	4	62.3	A
citric acid	Cucumber	0.18	1	20.0	A
citric acid	Forage hay/silage	0.93	6	210.0	A
citric acid	Landscape maintenance	0.35	N/A	N/A	N/A
citric acid	Olive	68.63	34	688.83	A
citric acid	Onion, dry	2.06	4	112.3	A
citric acid	Pistachio	60.09	18	614.2	A
citric acid	Prune	4.87	18	164.95	A
citric acid	Pumpkin	0.03	1	3.0	A
citric acid	Rice	90.77	132	7,767.0	A
citric acid	Rights of way	1.01	N/A	N/A	N/A
citric acid	Squash	0.06	1	7.0	A
citric acid	Sunflower	3.41	5	105.4	A
citric acid	Tomato, processing	2.92	4	212.2	A
citric acid	Uncultivated ag	14.79	26	1,375.3	A
citric acid	Uncultivated non-ag	1.73	3	26.66	A
citric acid	Walnut	702.0	147	6,922.01	A
citric acid	Watermelon	0.26	1	28.0	A
citric acid	Wheat	10.4	15	896.0	A
clethodim	Alfalfa	891.88	85	3,554.18	A
clethodim	Almond	2,614.58	366	18,596.65	A
clethodim	Bean, dried	16.28	1	62.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clethodim	Corn (forage - fodder)	3.56	2	13.5	A
clethodim	Cotton	45.53	5	188.0	A
clethodim	Cucumber	5.24	2	40.0	A
clethodim	Landscape maintenance	0.24	N/A	N/A	N/A
clethodim	Olive	38.21	7	124.33	A
clethodim	Onion, dry	25.89	4	112.3	A
clethodim	Pistachio	2.0	1	15.0	A
clethodim	Prune	14.09	7	124.66	A
clethodim	Pumpkin	0.4	1	3.0	A
clethodim	Rights of way	394.51	N/A	N/A	N/A
clethodim	Soybean	22.48	1	85.0	A
clethodim	Squash	1.57	2	12.0	A
clethodim	Sunflower	215.26	18	930.97	A
clethodim	Tomato, processing	70.46	13	508.2	A
clethodim	Uncultivated ag	250.51	34	1,414.19	A
clethodim	Uncultivated non-ag	37.88	12	170.0	A
clethodim	Walnut	1,211.94	298	9,247.3	A
clethodim	Watermelon	22.24	4	170.0	A
clofentezine	Walnut	0.65	1	2.5	A
clomazone	Rice	3,493.67	128	7,288.56	A
clopyralid, monoethanolamine salt	Rights of way	34.61	N/A	N/A	N/A
clothianidin	Landscape maintenance	0.5	N/A	N/A	N/A
clothianidin	Rice	8.99	1	120.0	A
clothianidin	Structural pest control	0.03	N/A	N/A	N/A
clothianidin	Walnut	1.8	1	15.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
coconut diethanolamide	Almond	167.59	43	1,003.6	A
coconut diethanolamide	Olive	31.74	3	152.0	A
coconut diethanolamide	Prune	2.92	2	13.8	A
codling moth granulosis virus	Walnut	<0.01	1	17.0	A
copper carbonate, basic	Rights of way	0.47	N/A	N/A	N/A
copper hydroxide	Almond	891.84	5	291.0	A
copper hydroxide	Citrus	2.15	1	1.0	A
copper hydroxide	Olive	33,909.49	243	10,880.22	A
copper hydroxide	Orange	102.67	7	43.75	A
copper hydroxide	Pastureland	657.68	6	271.17	A
copper hydroxide	Prune	1,369.17	3	495.0	A
copper hydroxide	Rights of way	166.12	N/A	N/A	N/A
copper hydroxide	Walnut	79,914.5	641	20,763.56	A
copper oxide (ous)	Olive	79.71	2	26.33	A
copper oxide (ous)	Walnut	2,233.84	16	544.0	A
copper oxychloride	Walnut	1,067.67	27	887.5	A
copper sulfate (pentahydrate)	Almond	424.93	31	833.5	A
copper sulfate (pentahydrate)	Olive	6,336.0	2	320.0	A
copper sulfate (pentahydrate)	Onion, dry	3.29	2	56.15	A
copper sulfate (pentahydrate)	Rice	114,339.62	146	8,510.7	A
copper sulfate (pentahydrate)	Rights of way	14,800.5	N/A	N/A	N/A
copper sulfate (pentahydrate)	Walnut	58.13	7	226.14	A
corn product, hydrolyzed	Olive	86.66	7	74.84	A
corn product, hydrolyzed	Walnut	5,379.56	359	4,196.03	A
corn steep liquor	Walnut	10,788.71	55	3,367.58	A
cyantraniliprole	Almond	79.35	12	756.3	A
cyantraniliprole	Walnut	31.34	6	313.0	A
cyazofamid	Cucumber	21.49	13	303.01	A
cyazofamid	Squash	7.23	2	102.0	A
cyclanilide	Cotton	11.47	4	336.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyflumetofen	Almond	228.33	22	1,180.7	A
cyflumetofen	Walnut	49.84	9	290.0	A
cyfluthrin	Structural pest control	0.12	N/A	N/A	N/A
cyhalofop-butyl	Rice	674.29	48	2,137.27	A
cypermethrin	Structural pest control	55.21	N/A	N/A	N/A
cyprodinil	Almond	1,869.66	194	7,788.13	A
cyprodinil	Pistachio	291.58	21	1,164.16	A
cyprodinil	Prune	73.47	10	328.0	A
d-trans allethrin	Structural pest control	<0.01	N/A	N/A	N/A
ddvp	Storage area/box	7.93	N/A	130,000.0	C
ddvp	Structural pest control	4.46	N/A	N/A	N/A
ddvp, other related	Storage area/box	0.2	N/A	130,000.0	C
ddvp, other related	Structural pest control	0.11	N/A	N/A	N/A
decyl phenoxy benzene disulfonic acid, disodium salt	Almond	122.29	14	2,007.84	A
decyl phenoxy benzene disulfonic acid, disodium salt	Sunflower	0.43	2	55.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Uncultivated ag	0.92	4	34.8	A
decyl phenoxy benzene disulfonic acid, disodium salt	Walnut	7.61	26	269.4	A
deltamethrin	Structural pest control	13.41	N/A	N/A	N/A
diatomaceous earth	Structural pest control	0.02	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diazinon	Tomato, processing	1,121.06	10	270.0	A
dicamba	Landscape maintenance	0.14	N/A	N/A	N/A
dicamba	N-outdr transplants	1.08	1	10.0	A
dicamba	Structural pest control	<0.01	N/A	N/A	N/A
dicamba, dimethylamine salt	Landscape maintenance	0.24	N/A	N/A	N/A
dicamba, sodium salt	Corn (forage - fodder)	8.05	2	48.8	A
didecyl dimethyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
diethanolamine	Rice	69.6	39	2,923.3	A
diethylene glycol	Almond	1,184.15	148	16,424.8	A
diethylene glycol	Cotton	2.81	1	60.0	A
diethylene glycol	Cucumber	2.34	2	40.0	A
diethylene glycol	Oat	3.0	1	256.0	A
diethylene glycol	Orange	11.72	1	50.0	A
diethylene glycol	Pasture (forage - fodder)	0.38	1	32.0	A
diethylene glycol	Prune	1.88	1	16.0	A
diethylene glycol	Pumpkin	1.41	1	20.0	A
diethylene glycol	Rights of way	<0.01	N/A	N/A	N/A
diethylene glycol	Squash	0.59	2	10.0	A
diethylene glycol	Walnut	337.33	49	3,925.5	A
diethylene glycol	Watermelon	6.66	3	142.0	A
diethylene glycol	Wheat (forage - fodder)	0.47	1	20.0	A
difenoconazole	Almond	1,722.15	209	15,167.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
difenoconazole	Pistachio	1.83	6	88.56	A
difenoconazole	Prune	73.3	18	641.9	A
difenoconazole	Tomato, processing	3.14	1	48.0	A
difenoconazole	Walnut	8.34	1	73.0	A
difethialone	Structural pest control	<0.01	N/A	N/A	N/A
diflubenzuron	Almond	14.43	2	124.0	A
diflubenzuron	Rice	18.86	5	158.0	A
diflubenzuron	Walnut	9.69	2	46.0	A
diflufenzopyr, sodium salt	Corn (forage - fodder)	3.13	2	48.8	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Forage hay/silage	6.05	1	32.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Landscape maintenance	7.56	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Oat (forage - fodder)	75.17	6	397.5	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Triticale	30.06	2	159.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Uncultivated ag	27.32	5	211.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat	28.43	3	150.0	A
dimethoate	Alfalfa	1.17	1	20.0	A
dimethoate	Cotton	15.14	7	258.0	A
dimethoate	Orange	0.29	1	4.0	A
dimethoate	Pecan	1.75	2	45.0	A
dimethomorph	Cucumber	37.31	11	182.02	A
dimethyl alkyl tertiary amines	Alfalfa	10.65	36	1,714.9	A
dimethyl alkyl tertiary amines	Almond	37.17	125	4,637.99	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl alkyl tertiary amines	Barley (forage - fodder)	1.33	3	214.3	A
dimethyl alkyl tertiary amines	Corn (forage - fodder)	2.5	5	462.1	A
dimethyl alkyl tertiary amines	Forage hay/silage	0.53	4	85.0	A
dimethyl alkyl tertiary amines	Oat	0.1	1	16.0	A
dimethyl alkyl tertiary amines	Olive	1.39	14	223.94	A
dimethyl alkyl tertiary amines	Prune	0.26	1	41.66	A
dimethyl alkyl tertiary amines	Rice	95.21	378	15,204.03	A
dimethyl alkyl tertiary amines	Rights of way	4.74	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Sunflower	1.65	4	266.0	A
dimethyl alkyl tertiary amines	Triticale	1.61	4	260.0	A
dimethyl alkyl tertiary amines	Uncultivated ag	4.82	8	536.6	A
dimethyl alkyl tertiary amines	Uncultivated non-ag	0.53	2	85.0	A
dimethyl alkyl tertiary amines	Walnut	14.12	62	1,554.38	A
dimethyl alkyl tertiary amines	Wheat	3.86	7	622.0	A
dimethyl alkyl tertiary amines	Wheat (forage - fodder)	6.96	29	1,121.0	A
dimethyl silicone fluid emulsion	Almond	0.2	1	15.0	A
dimethyl silicone fluid emulsion	Cotton	0.13	1	130.0	A
dimethyl silicone fluid emulsion	Olive	9.91	1	95.0	A
dimethyl silicone fluid emulsion	Rights of way	1.37	N/A	N/A	N/A
dimethyl silicone fluid emulsion	Uncultivated ag	0.26	5	20.25	A
dimethyl silicone fluid emulsion	Walnut	229.59	632	17,927.68	A
dimethylpolysiloxane	Alfalfa	5.31	29	1,307.04	A
dimethylpolysiloxane	Almond	215.96	925	68,592.4	A
dimethylpolysiloxane	Bean, dried	0.02	2	80.0	A
dimethylpolysiloxane	Bean, succulent	0.02	4	152.87	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Corn (forage - fodder)	39.96	17	1,144.9	A
dimethylpolysiloxane	Cotton	0.06	1	60.0	A
dimethylpolysiloxane	Cotton (forage - fodder)	0.01	1	60.0	A
dimethylpolysiloxane	Cucumber	1.07	3	52.0	A
dimethylpolysiloxane	Industrial site	<0.01	N/A	2.7	A
dimethylpolysiloxane	Landscape maintenance	<0.01	N/A	N/A	N/A
dimethylpolysiloxane	Oat	0.07	1	256.0	A
dimethylpolysiloxane	Olive	18.95	32	540.11	A
dimethylpolysiloxane	Orange	0.26	1	50.0	A
dimethylpolysiloxane	Pasture (forage - fodder)	0.01	1	32.0	A
dimethylpolysiloxane	Pecan	0.01	1	22.5	A
dimethylpolysiloxane	Pistachio	1.0	24	897.03	A
dimethylpolysiloxane	Prune	0.61	25	1,120.9	A
dimethylpolysiloxane	Pumpkin	0.03	3	34.5	A
dimethylpolysiloxane	Rice	52.39	147	10,093.8	A
dimethylpolysiloxane	Rights of way	0.52	N/A	N/A	N/A
dimethylpolysiloxane	Squash	4.34	3	61.0	A
dimethylpolysiloxane	Structural pest control	<0.01	N/A	N/A	N/A
dimethylpolysiloxane	Sunflower	13.14	27	903.31	A
dimethylpolysiloxane	Triticale	0.02	3	72.31	A
dimethylpolysiloxane	Uncultivated ag	1.45	103	935.95	A
dimethylpolysiloxane	Uncultivated non-ag	0.01	1	10.0	A
dimethylpolysiloxane	Walnut	671.95	1,118	34,484.45	A
dimethylpolysiloxane	Watermelon	5.67	5	254.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Wheat (forage - fodder)	0.07	8	334.64	A
dinotefuran	Structural pest control	3.92	N/A	N/A	N/A
diphacinone	Landscape maintenance	<0.01	N/A	N/A	N/A
diphacinone	Structural pest control	0.05	N/A	N/A	N/A
diphacinone	Uncultivated ag	0.01	5	110.0	A
diphacinone	Vertebrate control	0.02	N/A	N/A	N/A
diphacinone	Walnut	<0.01	3	40.0	A
diquat dibromide	Almond	71.31	3	76.46	A
diquat dibromide	Walnut	25.66	3	27.5	A
disodium octaborate anhydrous	Rights of way	1.45	N/A	N/A	N/A
disodium octaborate tetrahydrate	Structural pest control	1.36	N/A	N/A	N/A
dithiopyr	Landscape maintenance	644.96	N/A	N/A	N/A
dithiopyr	Structural pest control	0.15	N/A	N/A	N/A
diuron	Alfalfa	100.1	2	70.0	A
diuron	Cotton	4.68	5	396.0	A
diuron	Landscape maintenance	0.8	N/A	N/A	N/A
diuron	Olive	2,686.6	60	946.07	A
diuron	Rights of way	3,183.47	N/A	N/A	N/A
diuron	Uncultivated ag	563.84	26	145.0	A
diuron	Uncultivated non-ag	128.86	3	33.0	A
diuron	Walnut	690.28	10	393.07	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
edta	Almond	117.17	60	5,531.0	A
edta	Walnut	37.85	37	1,904.66	A
emamectin benzoate	Almond	1.83	2	130.0	A
emamectin benzoate	Walnut	29.32	50	2,090.1	A
emulsifiable methylated vegetable oil	Almond	1,756.2	62	3,971.0	A
emulsifiable methylated vegetable oil	Corn (forage - fodder)	7.97	4	245.0	A
emulsifiable methylated vegetable oil	Pecan	614.87	6	343.1	A
emulsifiable methylated vegetable oil	Prune	62.22	1	42.0	A
emulsifiable methylated vegetable oil	Pumpkin	3.2	2	14.5	A
emulsifiable methylated vegetable oil	Sunflower	24.3	2	164.0	A
emulsifiable methylated vegetable oil	Walnut	1,695.93	19	1,582.5	A
endothall, dipotassium salt	Rights of way	14,324.4	N/A	N/A	N/A
endothall, mono [n,n-dimethyl alkylamine] salt	Rights of way	544.94	N/A	N/A	N/A
esfenvalerate	Almond	873.45	145	11,535.41	A
esfenvalerate	Pecan	3.39	2	45.0	A
esfenvalerate	Prune	53.97	21	958.4	A
esfenvalerate	Squash	0.62	1	14.0	A
esfenvalerate	Structural pest control	0.04	N/A	N/A	N/A
esfenvalerate	Sunflower	40.99	16	852.77	A
esfenvalerate	Tomato	3.74	1	75.0	A
esfenvalerate	Walnut	110.64	34	1,545.0	A
ethalfluralin	Bean, dried	38.48	1	34.11	A
ethalfluralin	Bean, succulent	142.57	3	108.35	A
ethalfluralin	Sunflower	1,203.11	17	889.57	A
ethephon	Cotton	429.46	8	604.0	A
ethephon	Cucumber	2.68	5	15.0	A
ethephon	Sunflower	25.27	3	73.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ethephon	Walnut	14,809.05	359	18,812.32	A
ethylene glycol	Alfalfa	132.41	27	1,265.7	A
ethylene glycol	Almond	61.59	5	169.0	A
ethylene glycol	Forage hay/silage	6.53	2	52.0	A
ethylene glycol	Oat (forage - fodder)	28.3	6	156.0	A
ethylene glycol	Rangeland	7.89	1	63.0	A
ethylene glycol	Rice	338.91	19	715.0	A
ethylene glycol	Triticale	14.42	2	159.0	A
ethylene glycol	Uncultivated ag	23.16	5	211.0	A
ethylene glycol	Walnut	35.95	5	387.9	A
ethylene glycol	Wheat	57.67	8	476.0	A
etofenprox	Structural pest control	0.05	N/A	N/A	N/A
etoxazole	Almond	782.11	57	5,793.0	A
etoxazole	Corn (forage - fodder)	70.46	17	907.0	A
etoxazole	Corn, human consumption	14.94	2	166.0	A
etoxazole	Cotton	9.01	3	200.0	A
etoxazole	Walnut	49.15	5	364.0	A
fatty acids derived from tallow	Alfalfa	1.68	2	65.0	A
fatty acids derived from tallow	Almond	12.47	21	700.97	A
fatty acids derived from tallow	Corn (forage - fodder)	3.61	1	117.0	A
fatty acids derived from tallow	Corn, human consumption	1.16	1	50.0	A
fatty acids derived from tallow	Cotton	16.16	7	515.0	A
fatty acids derived from tallow	Cucumber	0.86	7	28.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids derived from tallow	Forage hay/silage	5.49	5	178.0	A
fatty acids derived from tallow	Rice	38.5	4	145.0	A
fatty acids derived from tallow	Rights of way	0.49	N/A	N/A	N/A
fatty acids derived from tallow	Soybean	4.41	2	95.5	A
fatty acids derived from tallow	Squash	0.65	1	14.0	A
fatty acids derived from tallow	Sunflower	1.32	3	66.5	A
fatty acids derived from tallow	Walnut	156.45	69	2,921.6	A
fatty acids, methyl esters	Alfalfa	161.82	3	155.1	A
fatty acids, methyl esters	Almond	28.86	1	83.0	A
fatty acids, methyl esters	Bean, dried	64.67	1	62.0	A
fatty acids, methyl esters	Cucumber	13.91	1	20.0	A
fatty acids, methyl esters	Onion, dry	78.09	2	56.15	A
fatty acids, methyl esters	Pumpkin	2.09	1	3.0	A
fatty acids, methyl esters	Rice	8,773.24	113	7,126.6	A
fatty acids, methyl esters	Squash	4.87	1	7.0	A
fatty acids, methyl esters	Sunflower	48.05	3	184.3	A
fatty acids, methyl esters	Tomato, processing	355.07	19	630.0	A
fatty acids, methyl esters	Uncultivated ag	975.3	17	1,308.0	A
fatty acids, methyl esters	Uncultivated non-ag	8.69	1	10.0	A
fatty acids, methyl esters	Walnut	117.07	6	97.31	A
fatty acids, methyl esters	Watermelon	19.47	1	28.0	A
fatty acids, mixed	Almond	2,108.72	147	16,388.8	A
fatty acids, mixed	Cotton	5.01	1	60.0	A
fatty acids, mixed	Cucumber	4.17	2	40.0	A
fatty acids, mixed	Oat	5.34	1	256.0	A
fatty acids, mixed	Olive	0.31	1	10.0	A
fatty acids, mixed	Orange	20.88	3	54.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, mixed	Pasture (forage - fodder)	0.67	1	32.0	A
fatty acids, mixed	Prune	3.34	1	16.0	A
fatty acids, mixed	Pumpkin	2.5	1	20.0	A
fatty acids, mixed	Rights of way	0.01	N/A	N/A	N/A
fatty acids, mixed	Squash	1.05	2	10.0	A
fatty acids, mixed	Walnut	604.4	53	4,168.0	A
fatty acids, mixed	Watermelon	11.85	3	142.0	A
fatty acids, mixed	Wheat (forage - fodder)	0.83	1	20.0	A
fenazaquin	Almond	2,732.83	61	4,686.2	A
fenazaquin	Walnut	421.04	28	784.2	A
fenbuconazole	Almond	302.67	35	3,066.5	A
fenbuconazole	Prune	2.43	1	25.0	A
fenpropathrin	Olive	132.64	25	450.5	A
fenpropathrin	Walnut	14.59	1	35.0	A
fenpyroximate	Almond	34.18	2	159.0	A
fenpyroximate	Corn (forage - fodder)	33.41	4	313.0	A
fenpyroximate	Walnut	20.37	5	113.0	A
fipronil	Structural pest control	7.89	N/A	N/A	N/A
flazasulfuron	Olive	2.01	2	60.0	A
flonicamid	Cotton	3.75	1	60.0	A
flonicamid	Orange	0.19	3	5.75	A
flonicamid	Pecan	3.94	2	45.0	A
flonicamid	Prune	1.04	2	13.8	A
fluazifop-p-butyl	Orange	0.5	1	5.0	A
fluazifop-p-butyl	Prune	2.63	1	14.0	A
fludioxonil	Pistachio	19.08	1	111.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fludioxonil	Pumpkin	2.69	2	14.5	A
fludioxonil	Squash	39.84	5	265.73	A
fludioxonil	Tomato, processing	28.6	2	190.8	A
flumioxazin	Alfalfa	7.01	2	55.0	A
flumioxazin	Almond	223.87	42	1,381.54	A
flumioxazin	Bean, succulent	4.46	1	45.0	A
flumioxazin	Olive	30.02	4	90.0	A
flumioxazin	Rights of way	102.51	N/A	N/A	N/A
flumioxazin	Uncultivated ag	9.49	3	59.93	A
flumioxazin	Uncultivated non-ag	0.26	1	1.0	A
flumioxazin	Walnut	138.55	41	1,030.96	A
fluopyram	Almond	1,738.46	251	17,331.04	A
fluopyram	Pecan	2.09	2	20.0	A
fluopyram	Pistachio	81.48	12	708.08	A
fluopyram	Walnut	14.43	4	182.2	A
flupyradifurone	Bean, dried	6.22	1	34.11	A
flupyradifurone	Cucumber	41.62	6	227.93	A
flupyradifurone	Pecan	6.37	2	45.0	A
flupyradifurone	Squash	48.48	5	265.73	A
flutolanil	Landscape maintenance	9.63	N/A	N/A	N/A
flutriafol	Almond	288.02	41	2,570.58	A
flutriafol	Walnut	117.85	16	1,036.3	A
fluxapyroxad	Almond	2,095.66	343	22,974.69	A
fluxapyroxad	Grape	0.22	5	5.0	A
fluxapyroxad	Pistachio	8.5	4	95.0	A
fluxapyroxad	Tomato	10.42	1	120.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluxapyroxad	Tomato, processing	78.99	12	909.0	A
fluxapyroxad	Walnut	756.92	172	7,350.3	A
foramsulfuron	Landscape maintenance	0.07	N/A	N/A	N/A
gamma-cyhalothrin	Structural pest control	0.01	N/A	N/A	N/A
glufosinate-ammonium	Almond	16,902.6	390	16,539.41	A
glufosinate-ammonium	Bean, succulent	13.72	1	45.0	A
glufosinate-ammonium	Citrus	0.37	1	1.0	A
glufosinate-ammonium	Cotton	182.45	6	248.0	A
glufosinate-ammonium	Cotton (forage - fodder)	34.29	1	60.0	A
glufosinate-ammonium	Landscape maintenance	19.61	N/A	N/A	N/A
glufosinate-ammonium	Olive	3,930.3	89	3,479.47	A
glufosinate-ammonium	Orange	6.55	5	47.0	A
glufosinate-ammonium	Pecan	122.64	7	102.18	A
glufosinate-ammonium	Pistachio	203.03	11	307.9	A
glufosinate-ammonium	Prune	625.92	52	631.93	A
glufosinate-ammonium	Regulatory pest control	2.35	N/A	N/A	N/A
glufosinate-ammonium	Rights of way	893.05	N/A	N/A	N/A
glufosinate-ammonium	Structural pest control	0.52	N/A	N/A	N/A
glufosinate-ammonium	Uncultivated ag	681.89	51	574.6	A
glufosinate-ammonium	Uncultivated non-ag	81.56	6	88.66	A
glufosinate-ammonium	Walnut	8,248.4	363	7,912.38	A
glycerol	Alfalfa	15.64	7	249.1	A
glycerol	Almond	145.16	150	4,837.95	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glycerol	Bean, dried	4.67	1	62.0	A
glycerol	Corn (forage - fodder)	5.91	4	62.3	A
glycerol	Cucumber	1.0	1	20.0	A
glycerol	Forage hay/silage	2.41	1	32.0	A
glycerol	Olive	6.84	8	127.84	A
glycerol	Onion, dry	11.28	4	112.3	A
glycerol	Pumpkin	0.15	1	3.0	A
glycerol	Rice	496.94	132	7,767.0	A
glycerol	Rights of way	115.96	N/A	N/A	N/A
glycerol	Squash	0.35	1	7.0	A
glycerol	Sunflower	11.74	4	57.4	A
glycerol	Tomato, processing	15.98	4	212.2	A
glycerol	Uncultivated ag	72.85	21	1,338.5	A
glycerol	Uncultivated non-ag	0.49	1	10.0	A
glycerol	Walnut	118.08	32	1,269.78	A
glycerol	Watermelon	1.41	1	28.0	A
glycerol	Wheat	56.94	15	896.0	A
glyphosate, dimethylamine salt	Landscape maintenance	20.48	N/A	N/A	N/A
glyphosate, dimethylamine salt	Rights of way	1,728.05	N/A	N/A	N/A
glyphosate, isopropylamine salt	Alfalfa	351.32	7	199.0	A
glyphosate, isopropylamine salt	Almond	37,917.37	563	18,804.64	A
glyphosate, isopropylamine salt	Buildings/non-ag outdoor	5.99	1	2.0	A
glyphosate, isopropylamine salt	Corn (forage - fodder)	334.54	4	262.5	A
glyphosate, isopropylamine salt	Cotton	587.8	9	523.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Cotton (forage - fodder)	90.11	1	60.0	A
glyphosate, isopropylamine salt	Industrial site	0.52	N/A	2.7	A
glyphosate, isopropylamine salt	Landscape maintenance	143.64	N/A	N/A	N/A
glyphosate, isopropylamine salt	Olive	4,941.58	133	2,004.39	A
glyphosate, isopropylamine salt	Pistachio	419.3	7	211.6	A
glyphosate, isopropylamine salt	Prune	1,598.48	39	851.23	A
glyphosate, isopropylamine salt	Regulatory pest control	4.1	N/A	N/A	N/A
glyphosate, isopropylamine salt	Rice	30.04	5	15.0	A
glyphosate, isopropylamine salt	Rights of way	15,446.37	N/A	N/A	N/A
glyphosate, isopropylamine salt	Structural pest control	147.57	N/A	N/A	N/A
glyphosate, isopropylamine salt	Sunflower	86.34	5	78.87	A
glyphosate, isopropylamine salt	Triticale	127.81	1	93.0	A
glyphosate, isopropylamine salt	Uncultivated ag	1,914.34	77	1,336.55	A
glyphosate, isopropylamine salt	Uncultivated non-ag	471.0	17	183.8	A
glyphosate, isopropylamine salt	Walnut	26,226.04	570	13,886.1	A
glyphosate, potassium salt	Alfalfa	884.68	13	546.1	A
glyphosate, potassium salt	Almond	80,985.57	555	32,697.44	A
glyphosate, potassium salt	Citrus	0.86	1	1.0	A
glyphosate, potassium salt	Corn (forage - fodder)	990.09	8	712.0	A
glyphosate, potassium salt	Landscape maintenance	112.13	N/A	N/A	N/A
glyphosate, potassium salt	N-outdr flower	1.72	N/A	0.5	A
glyphosate, potassium salt	Olive	2,339.09	54	976.41	A
glyphosate, potassium salt	Pecan	366.44	6	133.18	A
glyphosate, potassium salt	Pistachio	2,125.73	28	958.43	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Prune	1,496.12	43	546.67	A
glyphosate, potassium salt	Rights of way	2,111.39	N/A	N/A	N/A
glyphosate, potassium salt	Sunflower	158.21	1	115.0	A
glyphosate, potassium salt	Tomato, processing	439.02	4	212.2	A
glyphosate, potassium salt	Uncultivated ag	7,661.96	59	3,755.62	A
glyphosate, potassium salt	Uncultivated non-ag	288.14	5	116.0	A
glyphosate, potassium salt	Walnut	27,586.07	297	11,190.34	A
glyphosate, potassium salt	Wheat (forage - fodder)	598.79	3	240.5	A
halosulfuron-methyl	Alfalfa	0.17	1	5.0	A
halosulfuron-methyl	Landscape maintenance	0.23	N/A	N/A	N/A
halosulfuron-methyl	N-outdr transplants	2.48	6	53.0	A
halosulfuron-methyl	Pistachio	6.92	1	111.0	A
halosulfuron-methyl	Rice	1,812.65	652	37,426.77	A
halosulfuron-methyl	Tomato	0.82	1	17.5	A
halosulfuron-methyl	Uncultivated ag	5.18	2	108.0	A
halosulfuron-methyl	Walnut	2.84	3	100.0	A
heptamethyltrisiloxane ethoxylated	Almond	1,590.31	180	17,295.05	A
heptamethyltrisiloxane ethoxylated	Cotton	2.16	1	32.0	A
heptamethyltrisiloxane ethoxylated	Olive	822.07	29	1,827.14	A
heptamethyltrisiloxane ethoxylated	Pistachio	4.96	2	47.0	A
heptamethyltrisiloxane ethoxylated	Rice	194.61	159	9,980.3	A
heptamethyltrisiloxane ethoxylated	Walnut	296.86	60	3,421.71	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Almond	1,348.32	121	8,506.41	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Corn (forage - fodder)	2.41	2	250.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cotton	6.57	8	594.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Olive	685.06	29	1,827.14	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rice	144.88	124	7,762.3	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Sunflower	1.76	2	282.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Uncultivated ag	0.85	1	110.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Walnut	119.03	56	1,948.46	A
hexazinone	Alfalfa	804.15	35	1,579.08	A
hexythiazox	Almond	863.1	45	6,439.15	A
hexythiazox	Corn (forage - fodder)	285.75	22	1,607.08	A
hexythiazox	Walnut	336.05	71	1,995.92	A
humic acid	Almond	231.99	60	5,531.0	A
humic acid	Walnut	74.94	37	1,904.66	A
hydramethylnon	Structural pest control	0.01	N/A	N/A	N/A
hydrogen peroxide	Cucumber	28.81	2	79.66	A
hydrogen peroxide	Ditch bank	2,199.58	N/A	2.0	U
hydrogen peroxide	Structural pest control	1.38	N/A	N/A	N/A
hydroprene	Structural pest control	5.54	N/A	N/A	N/A
imazamox, ammonium salt	Alfalfa	35.36	16	777.18	A
imazamox, ammonium salt	Sunflower	6.46	4	192.0	A
imazapyr, isopropylamine salt	Rights of way	90.64	N/A	N/A	N/A
imazethapyr, ammonium salt	Alfalfa	12.11	6	156.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imazosulfuron	Rice	145.13	18	1,046.9	A
imidacloprid	Bean, dried	19.03	9	424.22	A
imidacloprid	Cotton	11.55	5	188.0	A
imidacloprid	Cucumber	1.5	1	4.0	A
imidacloprid	Landscape maintenance	14.36	N/A	N/A	N/A
imidacloprid	Orange	0.61	3	5.75	A
imidacloprid	Pecan	190.93	12	400.6	A
imidacloprid	Prune	0.37	1	3.75	A
imidacloprid	Pumpkin	2.46	2	14.5	A
imidacloprid	Squash, summer	2.27	1	48.0	A
imidacloprid	Structural pest control	8.25	N/A	N/A	N/A
imidacloprid	Walnut	444.09	60	3,519.0	A
imidacloprid	Watermelon	2.25	1	6.0	A
indaziflam	Almond	532.45	338	10,358.68	A
indaziflam	Landscape maintenance	0.68	N/A	N/A	N/A
indaziflam	Olive	27.32	35	538.3	A
indaziflam	Pecan	1.68	1	32.5	A
indaziflam	Pistachio	22.59	17	398.85	A
indaziflam	Prune	17.4	18	315.55	A
indaziflam	Regulatory pest control	0.21	N/A	N/A	N/A
indaziflam	Rights of way	46.58	N/A	N/A	N/A
indaziflam	Uncultivated non-ag	4.02	4	51.66	A
indaziflam	Walnut	270.26	272	5,080.24	A
indoxacarb	Alfalfa	61.31	15	691.7	A
indoxacarb	Structural pest control	0.32	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
iodosulfuron-methyl-sodium	N-outdr transplants	0.04	1	10.0	A
iron phosphate	Landscape maintenance	0.08	N/A	N/A	N/A
iron phosphate	Structural pest control	0.08	N/A	N/A	N/A
isofetamid	Almond	1,045.92	94	4,342.47	A
isopropyl alcohol	Alfalfa	29.58	46	1,927.1	A
isopropyl alcohol	Almond	84.74	49	1,145.44	A
isopropyl alcohol	Bean, dried	5.32	7	356.0	A
isopropyl alcohol	Cucumber	0.64	2	39.0	A
isopropyl alcohol	Forage hay/silage	1.19	2	52.0	A
isopropyl alcohol	Oat (forage - fodder)	5.15	6	156.0	A
isopropyl alcohol	Pistachio	9.26	8	231.0	A
isopropyl alcohol	Rangeland	1.43	1	63.0	A
isopropyl alcohol	Rice	72.68	41	2,933.1	A
isopropyl alcohol	Squash	0.23	2	15.0	A
isopropyl alcohol	Squash, summer	0.8	1	48.0	A
isopropyl alcohol	Structural pest control	1.19	N/A	N/A	N/A
isopropyl alcohol	Tomato	4.0	2	240.0	A
isopropyl alcohol	Tomato, processing	28.47	18	1,617.0	A
isopropyl alcohol	Triticale	2.62	2	159.0	A
isopropyl alcohol	Uncultivated ag	4.21	5	211.0	A
isopropyl alcohol	Walnut	10.2	6	431.9	A
isopropyl alcohol	Watermelon	1.47	3	108.95	A
isopropyl alcohol	Wheat	10.49	8	476.0	A
isopropylamine dodecylbenzene sulfonate	Prune	0.11	1	6.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropylamine dodecylbenzene sulfonate	Rice	0.93	1	100.0	A
isopropylamine dodecylbenzene sulfonate	Rights of way	0.04	N/A	N/A	N/A
isoxaben	Almond	13.12	1	25.46	A
isoxaben	Landscape maintenance	5.58	N/A	N/A	N/A
isoxaben	Walnut	7.06	1	9.5	A
jaguar	Walnut	0.46	1	13.7	A
kaolin	Almond	71.25	1	1.0	A
kaolin	Olive	71.25	1	8.0	A
kaolin	Walnut	91,885.33	86	2,662.34	A
kaolin	Watermelon	332.5	1	7.0	A
kasugamycin hydrochloride	Walnut	12.67	8	131.0	A
lambda-cyhalothrin	Alfalfa	65.04	44	2,317.1	A
lambda-cyhalothrin	Almond	801.0	280	19,877.12	A
lambda-cyhalothrin	Bean, dried	1.32	2	80.0	A
lambda-cyhalothrin	Onion, dry	1.51	2	56.15	A
lambda-cyhalothrin	Pistachio	36.33	21	925.7	A
lambda-cyhalothrin	Rice	600.14	505	17,167.45	A
lambda-cyhalothrin	Structural pest control	1.52	N/A	N/A	N/A
lambda-cyhalothrin	Sunflower	12.46	10	468.0	A
lambda-cyhalothrin	Walnut	285.73	143	7,044.21	A
lauric acid	Almond	33.52	43	1,003.6	A
lauric acid	Olive	6.35	3	152.0	A
lauric acid	Prune	0.58	2	13.8	A
lauryl dimethylamine oxide	Almond	8.96	5	141.67	A
lauryl dimethylamine oxide	Walnut	3.68	3	86.0	A
lecithin	Alfalfa	38.69	3	164.0	A
lecithin	Almond	4,098.66	235	16,063.47	A
lecithin	Cotton	9.16	1	60.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Industrial site	0.1	N/A	2.7	A
lecithin	Landscape maintenance	10.23	N/A	N/A	N/A
lecithin	Olive	111.3	9	541.94	A
lecithin	Orange	0.73	3	9.75	A
lecithin	Pistachio	7.98	3	40.0	A
lecithin	Prune	10.97	5	58.0	A
lecithin	Rice	1,358.54	116	6,536.6	A
lecithin	Rights of way	3.19	N/A	N/A	N/A
lecithin	Sunflower	16.28	1	40.0	A
lecithin	Uncultivated ag	31.76	2	132.0	A
lecithin	Walnut	1,266.83	96	4,728.18	A
limonene	Walnut	24.91	3	128.0	A
low molecular weight paraffinic oil	Almond	33.67	37	1,698.8	A
low molecular weight paraffinic oil	Rice	18.46	39	1,589.7	A
low molecular weight paraffinic oil	Uncultivated ag	4.08	1	130.0	A
low molecular weight paraffinic oil	Walnut	13.32	9	486.16	A
magnesium phosphide	Fumigation, other	179.87	N/A	N/A	N/A
magnesium phosphide	Prune	34.61	N/A	432,000.0	C
magnesium phosphide	Storage area/box	72.24	N/A	129,000.0	C
malathion	Alfalfa	1,459.44	33	1,359.4	A
malathion	Almond	39.5	1	40.0	A
malathion	Walnut	2.5	1	14.0	A
mancozeb	Almond	11,087.55	48	2,474.5	A
mancozeb	Cucumber	821.34	18	365.04	A
mancozeb	N-outdr transplants	918.0	9	104.0	A
mancozeb	Onion, dry	126.34	2	56.15	A
mancozeb	Squash	229.5	2	102.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mancozeb	Walnut	38,210.78	667	21,669.7	A
mandipropamid	Cucumber	19.32	4	148.27	A
manganese sulfate	Olive	34.17	1	100.0	A
mcpa, dimethylamine salt	Forage hay/silage	195.74	10	295.0	A
mcpa, dimethylamine salt	Oat	14.17	1	16.0	A
mcpa, dimethylamine salt	Oat (forage - fodder)	360.24	16	722.5	A
mcpa, dimethylamine salt	Triticale	271.83	5	529.0	A
mcpa, dimethylamine salt	Uncultivated ag	32.85	2	78.0	A
mcpa, dimethylamine salt	Wheat	1,421.88	29	1,985.9	A
mcpa, dimethylamine salt	Wheat (forage - fodder)	1,261.31	34	1,587.0	A
mcpp-p, dimethylamine salt	Landscape maintenance	3.48	N/A	N/A	N/A
mecoprop-p	Landscape maintenance	0.54	N/A	N/A	N/A
mecoprop-p	Structural pest control	<0.01	N/A	N/A	N/A
mefenoxam	Almond	162.01	3	323.4	A
mefenoxam	Cucumber	19.19	5	184.27	A
mefenoxam	Onion, dry	5.85	2	56.15	A
mefenoxam	Walnut	130.23	2	65.69	A
mepiquat chloride	Cotton	21.96	10	510.0	A
mesosulfuron-methyl	Wheat	0.16	2	12.3	A
mesotrione	Almond	98.74	10	567.52	A
mesotrione	Prune	15.85	4	126.5	A
metaflumizone	Almond	4.84	108	5,278.21	A
metaflumizone	Structural pest control	<0.01	N/A	N/A	N/A
metam-sodium	Rights of way	1,851.48	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
metconazole	Almond	1,799.68	240	16,730.39	A
metconazole	Pistachio	36.25	8	290.0	A
metconazole	Prune	30.35	4	283.0	A
metconazole	Walnut	39.56	8	389.0	A
methomyl	Bean, dried	157.51	4	202.0	A
methomyl	Squash, summer	43.2	1	48.0	A
methoprene	Public health	0.11	N/A	N/A	N/A
methoprene	Structural pest control	<0.01	N/A	N/A	N/A
methoxyfenozide	Alfalfa	106.09	12	778.5	A
methoxyfenozide	Almond	10,771.08	453	29,249.26	A
methoxyfenozide	Pistachio	38.19	1	111.0	A
methoxyfenozide	Rice	89.1	4	505.0	A
methoxyfenozide	Walnut	1,816.71	112	5,452.25	A
methyl bromide	Walnut	249.0	N/A	70,116.0	C
methyl bromide	Walnut	112.0	N/A	320,000.0	P
methyl silicone resins	Almond	665.66	26	5,126.1	A
methyl silicone resins	Cucumber	0.1	4	2.5	A
methyl silicone resins	Olive	8.71	1	40.0	A
methyl silicone resins	Rice	133.4	39	2,923.3	A
methyl silicone resins	Tomato	3.04	1	75.0	A
methyl silicone resins	Walnut	8.43	1	70.0	A
methylated fatty acids from canola oil	Almond	40.4	2	46.0	A
methylated fatty acids from canola oil	Olive	3.61	1	4.0	A
methylated fatty acids from canola oil	Walnut	48.34	3	44.7	A
methylated soybean oil	Alfalfa	3,667.29	120	5,721.28	A
methylated soybean oil	Almond	22,501.46	812	36,098.94	A
methylated soybean oil	Barley (forage - fodder)	46.54	3	214.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyated soybean oil	Corn (forage - fodder)	1,109.87	24	1,800.9	A
methyated soybean oil	Corn, human consumption	128.38	2	232.0	A
methyated soybean oil	Cotton	18.62	2	92.0	A
methyated soybean oil	Forage hay/silage	18.48	4	85.0	A
methyated soybean oil	Industrial site	0.05	N/A	2.7	A
methyated soybean oil	Landscape maintenance	5.12	N/A	N/A	N/A
methyated soybean oil	Oat	3.48	1	16.0	A
methyated soybean oil	Olive	6,137.35	83	2,694.89	A
methyated soybean oil	Onion, dry	70.35	2	56.15	A
methyated soybean oil	Pecan	41.48	3	28.83	A
methyated soybean oil	Pistachio	240.97	37	666.14	A
methyated soybean oil	Prune	820.35	55	786.84	A
methyated soybean oil	Rice	47,438.65	1,158	61,134.17	A
methyated soybean oil	Rights of way	287.24	N/A	N/A	N/A
methyated soybean oil	Soybean	16.13	1	85.0	A
methyated soybean oil	Structural pest control	109.16	N/A	N/A	N/A
methyated soybean oil	Sunflower	533.25	23	1,686.52	A
methyated soybean oil	Tomato, processing	191.82	8	395.7	A
methyated soybean oil	Triticale	164.67	5	430.0	A
methyated soybean oil	Uncultivated ag	585.77	40	2,015.77	A
methyated soybean oil	Uncultivated non-ag	145.4	7	199.8	A
methyated soybean oil	Walnut	9,394.53	494	15,872.46	A
methyated soybean oil	Wheat	135.18	7	622.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyated soybean oil	Wheat (forage - fodder)	290.94	31	1,286.5	A
metofluthrin	Structural pest control	<0.01	N/A	N/A	N/A
metribuzin	Tomato	8.8	1	17.5	A
metribuzin	Tomato, processing	178.58	18	499.5	A
mineral oil	Alfalfa	300.94	5	247.0	A
mineral oil	Almond	19,800.42	156	3,951.99	A
mineral oil	Citrus	3.98	2	2.0	A
mineral oil	Corn (forage - fodder)	12.19	2	13.5	A
mineral oil	Landscape maintenance	0.67	N/A	N/A	N/A
mineral oil	Oat	0.05	1	25.0	A
mineral oil	Olive	2,330.25	101	6,027.37	A
mineral oil	Orange	54.88	5	12.0	A
mineral oil	Pistachio	90.13	9	179.05	A
mineral oil	Prune	7,414.15	11	557.32	A
mineral oil	Public health	25.2	N/A	N/A	N/A
mineral oil	Rice	28,909.17	357	21,661.06	A
mineral oil	Rights of way	2,459.11	N/A	N/A	N/A
mineral oil	Soybean	112.23	3	163.0	A
mineral oil	Sunflower	380.95	12	592.47	A
mineral oil	Uncultivated ag	493.25	16	780.38	A
mineral oil	Uncultivated non-ag	82.42	8	82.66	A
mineral oil	Walnut	3,712.91	92	3,801.01	A
mineral oil	Wheat	9.49	2	12.3	A
mineral oil	Wheat (forage - fodder)	1.25	1	65.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
msma	Landscape maintenance	0.06	N/A	N/A	N/A
muscalure	Structural pest control	0.01	N/A	N/A	N/A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Walnut	8.5	1	1.89	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Alfalfa	0.46	1	15.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Almond	501.85	286	12,061.96	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn (forage - fodder)	3.39	2	110.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Olive	14.76	32	459.66	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pecan	0.55	1	2.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pistachio	4.92	5	47.85	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Prune	9.18	26	229.26	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	25.49	N/A	N/A	N/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	Sunflower	27.66	5	435.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	5.88	4	84.67	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated non-ag	0.37	1	10.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Walnut	172.14	81	3,353.51	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Wheat (forage - fodder)	1.0	1	65.0	A
n-octyl bicycloheptene dicarboximide	Structural pest control	0.12	N/A	N/A	N/A
naled	Cotton	435.07	6	432.0	A
nicosulfuron	Corn (forage - fodder)	4.18	7	177.0	A
nicosulfuron	Oat (forage - fodder)	3.14	5	133.0	A
novaluron	Structural pest control	0.35	N/A	N/A	N/A
noviflumuron	Structural pest control	0.01	N/A	N/A	N/A
oleic acid, ethyl ester	Alfalfa	299.4	33	1,799.95	A
oleic acid, ethyl ester	Almond	6,331.63	182	9,783.07	A
oleic acid, ethyl ester	Corn (forage - fodder)	59.2	11	530.38	A
oleic acid, ethyl ester	Olive	64.28	5	48.33	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, ethyl ester	Pistachio	166.85	3	272.0	A
oleic acid, ethyl ester	Prune	280.46	12	350.4	A
oleic acid, ethyl ester	Rice	4,045.32	434	25,033.18	A
oleic acid, ethyl ester	Rights of way	27.25	N/A	N/A	N/A
oleic acid, ethyl ester	Sunflower	113.97	14	859.5	A
oleic acid, ethyl ester	Walnut	3,268.68	165	4,745.81	A
oleic acid, methyl ester	Alfalfa	272.45	9	357.0	A
oleic acid, methyl ester	Almond	24,690.42	282	26,120.67	A
oleic acid, methyl ester	Olive	519.4	9	541.94	A
oleic acid, methyl ester	Orange	2.1	1	5.0	A
oleic acid, methyl ester	Pistachio	60.55	4	77.0	A
oleic acid, methyl ester	Prune	18.92	2	18.0	A
oleic acid, methyl ester	Rice	5,149.29	131	7,767.7	A
oleic acid, methyl ester	Rights of way	26.53	N/A	N/A	N/A
oleic acid, methyl ester	Uncultivated ag	130.75	2	92.0	A
oleic acid, methyl ester	Walnut	6,212.75	120	6,993.93	A
organo/modified polysiloxane	Almond	0.26	16	408.47	A
organo/modified polysiloxane	Rights of way	0.11	N/A	N/A	N/A
organo/modified polysiloxane	Walnut	0.04	3	42.0	A
organosilicone, poly oxyalkylene ether copolymer	Almond	2.5	1	36.0	A
oryzalin	Almond	748.94	8	264.5	A
oryzalin	Walnut	76.44	2	21.75	A
oxadiazon	Landscape maintenance	1.3	N/A	N/A	N/A
oxathiapiprolin	Cucumber	2.32	4	148.27	A
oxyfluorfen	Almond	13,231.91	866	34,370.84	A
oxyfluorfen	Bean, succulent	2.22	1	45.0	A
oxyfluorfen	Landscape maintenance	17.77	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Olive	328.09	54	643.64	A
oxyfluorfen	Onion, dry	11.94	3	66.15	A
oxyfluorfen	Peach	0.35	2	2.0	A
oxyfluorfen	Pecan	40.69	3	66.83	A
oxyfluorfen	Pistachio	288.5	28	730.93	A
oxyfluorfen	Prune	165.68	34	527.79	A
oxyfluorfen	Regulatory pest control	0.25	N/A	N/A	N/A
oxyfluorfen	Rights of way	102.62	N/A	N/A	N/A
oxyfluorfen	Tomato, processing	13.32	4	212.2	A
oxyfluorfen	Uncultivated ag	296.37	66	2,355.75	A
oxyfluorfen	Uncultivated non-ag	24.55	13	161.66	A
oxyfluorfen	Walnut	3,638.82	483	13,264.43	A
paclobutrazol	Rights of way	138.43	N/A	N/A	N/A
paraquat dichloride	Alfalfa	480.62	18	717.28	A
paraquat dichloride	Almond	8,614.06	163	7,213.08	A
paraquat dichloride	Forage hay/silage	29.61	1	44.0	A
paraquat dichloride	Olive	560.73	34	448.8	A
paraquat dichloride	Pecan	31.03	1	22.5	A
paraquat dichloride	Rights of way	0.34	N/A	N/A	N/A
paraquat dichloride	Sunflower	428.35	12	612.85	A
paraquat dichloride	Uncultivated ag	108.43	3	82.67	A
paraquat dichloride	Walnut	2,166.09	53	1,799.34	A
pendimethalin	Alfalfa	3,257.15	30	1,614.7	A
pendimethalin	Almond	24,143.03	207	8,597.27	A
pendimethalin	Bean, succulent	159.39	4	153.35	A
pendimethalin	Corn (forage - fodder)	103.71	3	73.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pendimethalin	Landscape maintenance	19.53	N/A	N/A	N/A
pendimethalin	Olive	121.21	2	42.0	A
pendimethalin	Onion, dry	84.45	3	66.15	A
pendimethalin	Pecan	45.11	1	23.83	A
pendimethalin	Pistachio	56.78	5	117.73	A
pendimethalin	Prune	133.86	5	46.16	A
pendimethalin	Rice	1,334.64	24	1,508.5	A
pendimethalin	Rights of way	12.12	N/A	N/A	N/A
pendimethalin	Sunflower	767.17	14	747.97	A
pendimethalin	Tomato	106.55	1	75.0	A
pendimethalin	Tomato, processing	315.45	9	222.0	A
pendimethalin	Uncultivated ag	440.83	7	128.36	A
pendimethalin	Uncultivated non-ag	12.37	2	5.8	A
pendimethalin	Walnut	4,992.27	81	1,662.27	A
penoxsulam	Almond	109.58	125	5,035.28	A
penoxsulam	Olive	3.77	12	173.03	A
penoxsulam	Pecan	0.74	1	23.83	A
penoxsulam	Pistachio	2.15	6	81.35	A
penoxsulam	Rice	142.48	63	3,728.09	A
penoxsulam	Rights of way	0.46	N/A	N/A	N/A
penoxsulam	Uncultivated ag	1.24	1	40.0	A
penoxsulam	Walnut	17.79	34	904.86	A
penthiopyrad	Almond	87.68	10	351.0	A
penthiopyrad	Pistachio	15.49	2	70.0	A
permethrin	Alfalfa	9.57	2	92.0	A
permethrin	Almond	27.29	1	109.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
permethrin	Corn (forage - fodder)	34.1	4	228.1	A
permethrin	Pistachio	20.88	2	70.0	A
permethrin	Public health	22.7	N/A	N/A	N/A
permethrin	Structural pest control	13.11	N/A	N/A	N/A
permethrin	Walnut	1,703.15	155	6,878.25	A
peroxyacetic acid	Cucumber	2.13	2	79.66	A
peroxyacetic acid	Ditch bank	1,499.71	N/A	2.0	U
petroleum distillates	Rice	1,182.86	10	898.4	A
petroleum distillates	Uncultivated ag	13.33	1	7.0	A
petroleum distillates	Walnut	41.65	3	32.0	A
petroleum oil, paraffin based	Almond	12.31	1	20.0	A
petroleum oil, paraffin based	Rice	2,087.56	24	1,374.0	A
petroleum oil, paraffin based	Walnut	87.38	6	142.0	A
phenothrin	Public health	7.06	N/A	N/A	N/A
phenothrin	Structural pest control	0.02	N/A	N/A	N/A
phenylethyl propionate	Structural pest control	0.53	N/A	N/A	N/A
phosmet	Almond	1,869.57	11	619.11	A
phosphine	Almond	67.25	N/A	41.65	A
phosphine	Almond	195.77	N/A	5,423,258.0	C
phosphine	Almond	77.51	N/A	14,642.0	S
phosphine	Fumigation, other	104.08	N/A	N/A	N/A
phosphine	Storage area/box	42.06	N/A	2,103,000.0	C
phosphine	Storage area/box	6.14	N/A	307.0	P
phosphine	Sunflower	137.34	N/A	2,988.0	K
phosphine	Walnut	188.12	N/A	15,980.0	T
phosphoric acid	Alfalfa	25.51	26	910.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Almond	301.94	70	4,640.84	A
phosphoric acid	Bean, dried	21.39	8	418.0	A
phosphoric acid	Corn (forage - fodder)	1.84	4	62.3	A
phosphoric acid	Cucumber	2.7	3	59.0	A
phosphoric acid	Forage hay/silage	3.47	6	210.0	A
phosphoric acid	Olive	216.3	8	200.15	A
phosphoric acid	Onion, dry	3.5	4	112.3	A
phosphoric acid	Pistachio	6.62	10	109.2	A
phosphoric acid	Prune	4.36	4	21.32	A
phosphoric acid	Pumpkin	0.05	1	3.0	A
phosphoric acid	Rice	206.72	150	9,033.0	A
phosphoric acid	Rights of way	4.17	N/A	N/A	N/A
phosphoric acid	Squash	0.96	3	22.0	A
phosphoric acid	Squash, summer	3.0	1	48.0	A
phosphoric acid	Structural pest control	0.09	N/A	N/A	N/A
phosphoric acid	Sunflower	0.29	3	50.4	A
phosphoric acid	Tomato	14.99	2	240.0	A
phosphoric acid	Tomato, processing	111.71	22	1,829.2	A
phosphoric acid	Uncultivated ag	22.58	21	1,338.5	A
phosphoric acid	Uncultivated non-ag	1.6	3	26.66	A
phosphoric acid	Walnut	191.36	40	2,077.91	A
phosphoric acid	Watermelon	5.93	4	136.95	A
phosphoric acid	Wheat	17.68	15	896.0	A
pinoxaden	Wheat	5.76	2	107.3	A
piperyonyl butoxide	Public health	572.08	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
piperonyl butoxide	Structural pest control	4.01	N/A	N/A	N/A
piperonyl butoxide, other related	Structural pest control	0.04	N/A	N/A	N/A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Alfalfa	13.71	12	762.1	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Almond	13.58	15	666.08	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Olive	0.45	1	10.0	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Pistachio	1.5	1	111.0	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Sunflower	1.91	1	106.0	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Uncultivated ag	5.32	7	418.5	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Uncultivated non-ag	3.06	2	85.0	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Walnut	2.63	4	146.0	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Wheat (forage - fodder)	1.83	2	165.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	Almond	5.76	2	124.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Almond	126.67	25	4,926.1	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Olive	1.66	1	40.0	A
polyacrylamide polymer	Alfalfa	1.57	7	249.1	A
polyacrylamide polymer	Almond	64.56	93	6,984.46	A
polyacrylamide polymer	Bean, dried	0.47	1	62.0	A
polyacrylamide polymer	Corn (forage - fodder)	0.59	4	62.3	A
polyacrylamide polymer	Cucumber	0.1	1	20.0	A
polyacrylamide polymer	Forage hay/silage	0.24	1	32.0	A
polyacrylamide polymer	Olive	0.02	1	1.82	A
polyacrylamide polymer	Onion, dry	1.13	4	112.3	A
polyacrylamide polymer	Pumpkin	0.02	1	3.0	A
polyacrylamide polymer	Rice	56.6	183	9,690.0	A
polyacrylamide polymer	Rights of way	2.58	N/A	N/A	N/A
polyacrylamide polymer	Squash	0.04	1	7.0	A
polyacrylamide polymer	Sunflower	0.04	2	7.4	A
polyacrylamide polymer	Tomato, processing	1.61	4	212.2	A
polyacrylamide polymer	Uncultivated ag	24.38	21	1,396.5	A
polyacrylamide polymer	Walnut	11.51	18	747.61	A
polyacrylamide polymer	Watermelon	0.14	1	28.0	A
polyacrylamide polymer	Wheat	5.72	15	896.0	A
polyacrylamide, polyethylene glycol mixture	Almond	13.45	11	1,948.84	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide, polyethylene glycol mixture	Rights of way	1.34	N/A	N/A	N/A
polyacrylic polymer	Almond	6.87	14	354.25	A
polyacrylic polymer	Forage hay/silage	0.25	5	178.0	A
polyacrylic polymer	Pistachio	0.6	10	109.2	A
polyacrylic polymer	Prune	0.39	4	21.32	A
polyacrylic polymer	Rights of way	0.32	N/A	N/A	N/A
polyacrylic polymer	Uncultivated non-ag	0.14	2	16.66	A
polyacrylic polymer	Walnut	10.62	17	965.8	A
polyalkene oxide modified heptamethyl trisiloxane	Alfalfa	5.98	22	957.0	A
polyalkene oxide modified heptamethyl trisiloxane	Almond	152.24	254	10,402.89	A
polyalkene oxide modified heptamethyl trisiloxane	Corn (forage - fodder)	2.54	7	474.5	A
polyalkene oxide modified heptamethyl trisiloxane	Corn, human consumption	0.55	1	116.0	A
polyalkene oxide modified heptamethyl trisiloxane	Olive	5.99	9	173.84	A
polyalkene oxide modified heptamethyl trisiloxane	Pecan	0.03	1	3.0	A
polyalkene oxide modified heptamethyl trisiloxane	Pistachio	5.41	25	435.94	A
polyalkene oxide modified heptamethyl trisiloxane	Prune	1.79	11	123.8	A
polyalkene oxide modified heptamethyl trisiloxane	Rice	31.11	36	3,236.1	A
polyalkene oxide modified heptamethyl trisiloxane	Soybean	0.81	1	85.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	Structural pest control	5.46	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Sunflower	4.33	7	626.0	A
polyalkene oxide modified heptamethyl trisiloxane	Tomato, processing	2.27	5	240.0	A
polyalkene oxide modified heptamethyl trisiloxane	Uncultivated ag	4.97	13	787.75	A
polyalkene oxide modified heptamethyl trisiloxane	Walnut	160.06	192	7,906.71	A
polyalkyleneoxide modified polydimethylsiloxane	Almond	4,309.46	167	13,363.92	A
polyalkyleneoxide modified polydimethylsiloxane	Bean, succulent	0.7	1	45.0	A
polyalkyleneoxide modified polydimethylsiloxane	Cucumber	2.17	2	56.0	A
polyalkyleneoxide modified polydimethylsiloxane	Olive	15.55	2	60.0	A
polyalkyleneoxide modified polydimethylsiloxane	Pecan	10.79	4	32.5	A
polyalkyleneoxide modified polydimethylsiloxane	Pistachio	45.47	3	214.0	A
polyalkyleneoxide modified polydimethylsiloxane	Tomato	5.02	1	120.0	A
polyalkyleneoxide modified polydimethylsiloxane	Tomato, processing	202.69	42	2,669.58	A
polyalkyleneoxide modified polydimethylsiloxane	Walnut	583.67	48	3,048.04	A
polyalkyleneoxide modified polydimethylsiloxane	Watermelon	0.21	1	21.95	A
polybutenes	Olive	18.84	11	131.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyether modified polysiloxane	Almond	161.27	78	4,549.62	A
polyether modified polysiloxane	Corn (forage - fodder)	0.41	4	245.0	A
polyether modified polysiloxane	Pecan	31.45	6	343.1	A
polyether modified polysiloxane	Prune	3.18	1	42.0	A
polyether modified polysiloxane	Pumpkin	0.16	2	14.5	A
polyether modified polysiloxane	Rice	4.01	3	80.0	A
polyether modified polysiloxane	Sunflower	1.24	2	164.0	A
polyether modified polysiloxane	Walnut	92.87	21	1,629.5	A
polyethoxylated castor oil	Alfalfa	133.72	12	762.1	A
polyethoxylated castor oil	Almond	158.35	32	1,319.7	A
polyethoxylated castor oil	Olive	4.34	1	10.0	A
polyethoxylated castor oil	Pistachio	14.61	1	111.0	A
polyethoxylated castor oil	Rice	1.34	3	80.0	A
polyethoxylated castor oil	Rights of way	3.65	N/A	N/A	N/A
polyethoxylated castor oil	Sunflower	18.6	1	106.0	A
polyethoxylated castor oil	Uncultivated ag	51.91	7	418.5	A
polyethoxylated castor oil	Uncultivated non-ag	29.83	2	85.0	A
polyethoxylated castor oil	Walnut	27.58	6	193.0	A
polyethoxylated castor oil	Wheat (forage - fodder)	17.81	2	165.5	A
polyethylene glycol	Alfalfa	7.71	4	158.0	A
polyethylene glycol	Almond	227.83	23	739.14	A
polyethylene glycol	Corn (forage - fodder)	15.79	7	486.8	A
polyethylene glycol	Cotton	14.33	13	1,074.0	A
polyethylene glycol	Oat (forage - fodder)	8.47	7	168.0	A
polyethylene glycol	Pistachio	58.46	8	231.0	A
polyethylene glycol	Rice	60.66	22	2,169.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol	Sunflower	2.52	2	282.0	A
polyethylene glycol	Uncultivated ag	1.22	1	110.0	A
polyethylene glycol	Walnut	79.04	29	1,429.5	A
polyethylene glycol diacetate	Almond	0.11	2	43.0	A
polyethylene glycol diacetate	Rice	0.24	3	494.0	A
polyethylene glycol diacetate	Walnut	3.88	18	799.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Almond	438.34	37	5,169.25	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Pistachio	8.23	4	94.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Rice	177.91	15	1,538.1	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Walnut	133.68	21	1,376.23	A
polyethylene glycol stearate	Alfalfa	74.85	33	1,799.95	A
polyethylene glycol stearate	Almond	1,582.91	182	9,783.07	A
polyethylene glycol stearate	Corn (forage - fodder)	14.8	11	530.38	A
polyethylene glycol stearate	Olive	16.07	5	48.33	A
polyethylene glycol stearate	Pistachio	41.71	3	272.0	A
polyethylene glycol stearate	Prune	70.11	12	350.4	A
polyethylene glycol stearate	Rice	1,011.33	434	25,033.18	A
polyethylene glycol stearate	Rights of way	6.81	N/A	N/A	N/A
polyethylene glycol stearate	Sunflower	28.49	14	859.5	A
polyethylene glycol stearate	Walnut	817.17	165	4,745.81	A
polymerized pinene	Olive	1,639.29	51	2,399.52	A
polyoxin d, zinc salt	Almond	588.31	156	13,464.13	A
polyoxin d, zinc salt	Pistachio	8.36	2	191.0	A
polyoxin d, zinc salt	Walnut	6.33	1	140.0	A
polyoxyethylene dioleate	Almond	0.05	1	36.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene polyol fatty acid esters	Alfalfa	4.4	3	138.3	A
polyoxyethylene polyol fatty acid esters	Almond	30.06	5	530.0	A
polyoxyethylene polyol fatty acid esters	Corn (forage - fodder)	39.9	14	969.9	A
polyoxyethylene polyol fatty acid esters	Cucumber	1.02	1	12.0	A
polyoxyethylene polyol fatty acid esters	Landscape maintenance	1.63	N/A	N/A	N/A
polyoxyethylene polyol fatty acid esters	Olive	18.42	5	64.8	A
polyoxyethylene polyol fatty acid esters	Prune	11.77	1	29.0	A
polyoxyethylene polyol fatty acid esters	Squash	4.33	1	51.0	A
polyoxyethylene polyol fatty acid esters	Sunflower	13.01	6	390.1	A
polyoxyethylene polyol fatty acid esters	Walnut	20.43	9	359.8	A
polyoxyethylene polyol fatty acid esters	Watermelon	5.51	1	72.0	A
polyoxyethylene polyoxypropylene	Almond	155.09	18	710.09	A
polyoxyethylene polyoxypropylene	Olive	0.03	7	84.82	A
polyoxyethylene polyoxypropylene	Rice	202.32	46	3,829.9	A
polyoxyethylene polyoxypropylene	Rights of way	<0.01	N/A	N/A	N/A
polyoxyethylene polyoxypropylene	Uncultivated ag	4.19	5	20.25	A
polyoxyethylene polyoxypropylene	Walnut	2,468.12	493	15,177.25	A
polyoxyethylene sorbitan mixed fatty acid esters	Rice	321.94	24	1,374.0	A
polyoxyethylene sorbitan monooleate	Almond	13.53	8	219.28	A
polyoxyethylene sorbitan monooleate	Oat	0.11	1	25.0	A
polyoxyethylene sorbitan monooleate	Prune	0.45	1	6.0	A
polyoxyethylene sorbitan monooleate	Rice	3.74	1	100.0	A
polyoxyethylene sorbitan monooleate	Rights of way	0.15	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Walnut	14.28	3	95.0	A
polyoxyethylene sorbitan monooleate	Wheat (forage - fodder)	2.92	1	65.0	A
polyoxyethylene sorbitan trioleate	Prune	2.95	1	6.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan trioleate	Rice	24.6	1	100.0	A
polyoxyethylene sorbitan trioleate	Rights of way	0.98	N/A	N/A	N/A
polyoxyethylene sorbitol, mixed ether ester	Almond	2.52	1	20.0	A
polyoxyethylene sorbitol, mixed ether ester	Walnut	17.9	6	142.0	A
polyoxyethylene soybean oil fatty acid ester	Almond	7.73	8	219.28	A
polyoxyethylene soybean oil fatty acid ester	Oat	0.07	1	25.0	A
polyoxyethylene soybean oil fatty acid ester	Oat (forage - fodder)	96.07	5	312.5	A
polyoxyethylene soybean oil fatty acid ester	Uncultivated ag	0.68	1	4.4	A
polyoxyethylene soybean oil fatty acid ester	Walnut	8.16	3	95.0	A
polyoxyethylene soybean oil fatty acid ester	Wheat	29.7	3	96.6	A
polyoxyethylene soybean oil fatty acid ester	Wheat (forage - fodder)	1.67	1	65.0	A
polypropylene glycol	Almond	2.74	11	667.7	A
polysiloxane	Rice	475.59	39	2,923.3	A
polysorbate 65	Almond	58.3	42	737.95	A
polysorbate 65	Olive	4.18	2	60.0	A
polysorbate 65	Pistachio	7.95	9	179.05	A
polysorbate 65	Prune	1.48	4	21.32	A
polysorbate 65	Soybean	5.32	2	95.5	A
polysorbate 65	Uncultivated ag	2.75	2	33.52	A
polysorbate 65	Uncultivated non-ag	1.16	2	16.66	A
polysorbate 65	Walnut	54.53	33	876.97	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium hydroxide	Almond	256.27	155	15,513.59	A
potassium hydroxide	Olive	2.0	6	98.33	A
potassium hydroxide	Sunflower	0.33	1	43.0	A
potassium hydroxide	Uncultivated ag	0.09	1	2.0	A
potassium hydroxide	Uncultivated non-ag	0.15	1	10.0	A
potassium hydroxide	Walnut	4.91	7	458.0	A
potassium nitrate	Almond	2,714.99	153	15,462.3	A
potassium nitrate	Walnut	52.34	7	458.0	A
potassium phosphite	Almond	27,788.06	228	12,297.83	A
potassium phosphite	Olive	3,813.06	45	1,533.2	A
potassium phosphite	Pistachio	952.51	8	578.0	A
potassium phosphite	Walnut	24,761.01	264	9,957.69	A
prallethrin	Public health	1.41	N/A	N/A	N/A
prallethrin	Structural pest control	0.01	N/A	N/A	N/A
prodiamine	Landscape maintenance	5.16	N/A	N/A	N/A
prodiamine	N-outdr transplants	13.98	2	21.5	A
prodiamine	Uncultivated non-ag	1.3	1	2.0	A
propamocarb hydrochloride	Cucumber	89.16	5	149.02	A
propanil	Rice	329,521.0	1,272	72,048.21	A
propargite	Corn (forage - fodder)	420.72	3	168.1	A
propargite	Sunflower	125.14	1	50.0	A
propiconazole	Almond	2,012.34	198	9,630.01	A
propiconazole	N-grnhs flower	0.32	N/A	16,000.0	S
propiconazole	Pecan	3.58	2	20.0	A
propiconazole	Pistachio	126.93	10	572.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propiconazole	Prune	65.48	7	526.0	A
propiconazole	Rice	2,827.83	197	13,962.46	A
propiconazole	Walnut	1,286.68	131	5,724.53	A
propionic acid	Orange	0.28	2	4.75	A
propionic acid	Walnut	84.84	4	242.5	A
propylene glycol	Alfalfa	0.66	1	15.0	A
propylene glycol	Almond	11,065.84	427	28,561.08	A
propylene glycol	Corn (forage - fodder)	4.84	2	110.0	A
propylene glycol	Olive	12.3	6	173.0	A
propylene glycol	Orange	4.28	1	25.0	A
propylene glycol	Pistachio	4.18	4	94.0	A
propylene glycol	Prune	12.18	6	115.8	A
propylene glycol	Pumpkin	0.47	2	14.5	A
propylene glycol	Rice	17.94	31	1,095.56	A
propylene glycol	Sunflower	2.77	1	64.0	A
propylene glycol	Walnut	542.1	97	5,198.73	A
propylene glycol	Wheat (forage - fodder)	1.43	1	65.0	A
pydiflumetofen	Pumpkin	1.61	2	14.5	A
pydiflumetofen	Squash	23.83	5	265.73	A
pydiflumetofen	Tomato, processing	17.11	2	190.8	A
pymetrozine	Pumpkin	1.25	2	14.5	A
pymetrozine	Watermelon	3.44	1	40.0	A
pyraclostrobin	Almond	2,562.25	451	28,403.48	A
pyraclostrobin	Grape	0.22	5	5.0	A
pyraclostrobin	Onion, dry	14.04	4	112.3	A
pyraclostrobin	Pistachio	52.02	13	545.0	A
pyraclostrobin	Pumpkin	1.91	2	14.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	Tomato	20.79	1	120.0	A
pyraclostrobin	Tomato, processing	157.54	12	909.0	A
pyraclostrobin	Walnut	918.69	199	9,018.7	A
pyraflufen-ethyl	Almond	3.31	14	774.33	A
pyraflufen-ethyl	Cotton	0.11	1	32.0	A
pyraflufen-ethyl	Uncultivated ag	0.62	4	174.0	A
pyraflufen-ethyl	Walnut	1.76	9	404.65	A
pyrethrins	Public health	103.33	N/A	N/A	N/A
pyrethrins	Structural pest control	0.78	N/A	N/A	N/A
pyrimethanil	Almond	1,261.97	112	6,255.23	A
pyrimethanil	Onion, dry	21.56	2	56.15	A
pyrimethanil	Pistachio	21.75	1	111.0	A
pyriproxyfen	Almond	29.86	34	3,337.5	A
pyriproxyfen	Citrus	0.01	1	1.0	A
pyriproxyfen	Olive	2.88	1	33.0	A
pyriproxyfen	Orange	0.16	2	4.75	A
pyriproxyfen	Pistachio	29.75	3	272.0	A
pyriproxyfen	Structural pest control	0.61	N/A	N/A	N/A
pyriproxyfen	Walnut	338.1	80	3,275.3	A
pyroxsulam	Triticale	0.95	3	72.31	A
pyroxsulam	Wheat	2.35	3	178.3	A
pyroxsulam	Wheat (forage - fodder)	6.86	9	520.64	A
qst 713 strain of dried bacillus subtilis	Almond	2.99	1	35.0	A
reynoutria sachalinensis	Rice	192.25	42	1,903.4	A
reynoutria sachalinensis	Walnut	9.59	3	48.5	A
rimsulfuron	Almond	162.75	92	3,793.14	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
rimulfuron	Corn (forage - fodder)	2.07	7	177.0	A
rimulfuron	Landscape maintenance	0.02	N/A	N/A	N/A
rimulfuron	Oat (forage - fodder)	1.56	5	133.0	A
rimulfuron	Pecan	1.02	1	32.5	A
rimulfuron	Prune	0.56	2	18.0	A
rimulfuron	Tomato	0.55	1	17.5	A
rimulfuron	Tomato, processing	20.62	20	651.9	A
rimulfuron	Uncultivated non-ag	0.31	1	5.0	A
rimulfuron	Walnut	143.02	134	2,520.13	A
s-methoprene	Public health	9.7	N/A	N/A	N/A
s-methoprene	Structural pest control	0.01	N/A	N/A	N/A
s-metolachlor	Bean, dried	48.79	1	34.11	A
s-metolachlor	Bean, succulent	85.76	1	45.0	A
s-metolachlor	Corn (forage - fodder)	856.95	10	497.1	A
s-metolachlor	Soybean	139.43	2	97.5	A
s-metolachlor	Sunflower	541.87	6	312.6	A
s-metolachlor	Tomato	142.94	1	75.0	A
s-metolachlor	Tomato, processing	1,225.69	11	643.0	A
saflufenacil	Alfalfa	115.18	59	2,672.9	A
saflufenacil	Almond	680.31	247	16,543.0	A
saflufenacil	Forage hay/silage	1.97	1	44.0	A
saflufenacil	Olive	0.35	1	8.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
saflufenacil	Orange	0.16	4	42.0	A
saflufenacil	Pistachio	1.36	2	31.0	A
saflufenacil	Uncultivated ag	3.94	1	80.0	A
saflufenacil	Uncultivated non-ag	2.67	1	60.0	A
saflufenacil	Walnut	156.23	109	3,885.89	A
sethoxydim	Almond	439.23	21	1,021.81	A
sethoxydim	Olive	30.58	8	95.08	A
sethoxydim	Pecan	1.32	1	3.0	A
sethoxydim	Sunflower	7.28	2	25.01	A
sethoxydim	Uncultivated ag	10.51	2	24.0	A
sethoxydim	Walnut	32.89	4	81.95	A
silica aerogel	Structural pest control	0.54	N/A	N/A	N/A
silica filled polydimethylsiloxane	Almond	2.35	10	467.7	A
silicone defoamer	Almond	0.47	5	245.0	A
silicone defoamer	Onion, dry	0.08	2	56.15	A
silicone defoamer	Rice	0.05	1	37.0	A
silicone defoamer	Tomato, processing	0.18	3	155.7	A
simazine	Almond	150.19	2	140.0	A
simazine	Landscape maintenance	5.97	N/A	N/A	N/A
simazine	Olive	2,780.16	60	943.65	A
simazine	Uncultivated non-ag	8.01	1	2.0	A
simazine	Walnut	777.06	11	471.0	A
sodium carbonate peroxyhydrate	Rice	1,976.25	2	93.0	A
sodium chlorate	Rice	316.03	1	53.0	A
sodium chlorate	Soybean	569.44	2	95.5	A
sodium chlorate	Sunflower	1,329.7	3	222.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium dichloro-s-triazinetrione	Structural pest control	0.04	N/A	N/A	N/A
sodium diisooctylsulfosuccinate	Rights of way	1.69	N/A	N/A	N/A
sodium dioctylsulfosuccinate	Almond	0.01	2	31.09	A
sodium dioctylsulfosuccinate	Olive	0.02	7	84.82	A
sodium dioctylsulfosuccinate	Rights of way	<0.01	N/A	N/A	N/A
sodium dioctylsulfosuccinate	Walnut	<0.01	1	9.6	A
sodium hydroxide	Alfalfa	8.57	7	249.1	A
sodium hydroxide	Almond	52.48	18	812.0	A
sodium hydroxide	Bean, dried	2.56	1	62.0	A
sodium hydroxide	Corn (forage - fodder)	3.24	4	62.3	A
sodium hydroxide	Cucumber	0.55	1	20.0	A
sodium hydroxide	Forage hay/silage	1.32	1	32.0	A
sodium hydroxide	Olive	0.13	1	1.82	A
sodium hydroxide	Onion, dry	6.18	4	112.3	A
sodium hydroxide	Pumpkin	0.08	1	3.0	A
sodium hydroxide	Rice	272.3	132	7,767.0	A
sodium hydroxide	Rights of way	1.1	N/A	N/A	N/A
sodium hydroxide	Squash	0.19	1	7.0	A
sodium hydroxide	Sunflower	0.2	2	7.4	A
sodium hydroxide	Tomato, processing	8.76	4	212.2	A
sodium hydroxide	Uncultivated ag	39.76	20	1,336.5	A
sodium hydroxide	Walnut	60.96	14	712.11	A
sodium hydroxide	Watermelon	0.77	1	28.0	A
sodium hydroxide	Wheat	31.2	15	896.0	A
sodium hypochlorite	Ditch bank	21,169.04	N/A	85.0	U
sodium hypochlorite	Water (industrial)	7,274.92	N/A	6.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium lauryl ether sulfate	Bean, dried	7.74	6	304.11	A
sodium lauryl ether sulfate	Cucumber	21.8	21	754.48	A
sodium lauryl ether sulfate	Onion, dry	14.62	14	393.05	A
sodium lauryl ether sulfate	Squash	8.09	7	280.73	A
sodium lauryl ether sulfate	Squash, summer	1.39	1	48.0	A
sodium lauryl ether sulfate	Watermelon	2.4	2	87.0	A
sodium polyacrylate	Almond	1.16	4	385.63	A
sodium polyacrylate	Olive	1.53	13	300.05	A
sodium polyacrylate	Walnut	0.39	1	82.0	A
sodium xylene sulfonate	Rights of way	18.67	N/A	N/A	N/A
sodium xylene sulfonate	Sunflower	1.57	1	7.0	A
sorbitan fatty acid esters	Rice	70.42	24	1,374.0	A
sorbitan monooleate	Almond	18.83	10	266.67	A
sorbitan monooleate	Walnut	7.1	6	131.0	A
sorbitan trioleate	Almond	58.3	42	737.95	A
sorbitan trioleate	Olive	4.18	2	60.0	A
sorbitan trioleate	Pistachio	7.95	9	179.05	A
sorbitan trioleate	Prune	1.48	4	21.32	A
sorbitan trioleate	Soybean	5.32	2	95.5	A
sorbitan trioleate	Uncultivated ag	2.75	2	33.52	A
sorbitan trioleate	Uncultivated non-ag	1.16	2	16.66	A
sorbitan trioleate	Walnut	54.53	33	876.97	A
sorbitol	Almond	410.09	60	5,531.0	A
sorbitol	Walnut	132.48	37	1,904.66	A
spinetoram	Almond	283.98	71	4,591.85	A
spinetoram	Citrus	0.08	1	1.0	A
spinetoram	Onion, dry	6.16	4	112.3	A
spinetoram	Pistachio	7.64	1	111.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	Tomato, processing	14.6	11	380.66	A
spinetoram	Walnut	204.06	69	3,418.47	A
spinosad	Olive	1.33	424	6,217.38	A
spinosad	Public health	0.23	N/A	N/A	N/A
spinosad	Walnut	0.8	10	161.75	A
spiroadiclofen	Almond	3,216.51	89	7,332.2	A
spiroadiclofen	Walnut	1,793.89	46	3,808.9	A
spiromesifen	Corn (forage - fodder)	70.8	4	278.4	A
spiromesifen	Cucumber	19.5	4	148.27	A
spirotriamat	Almond	2.27	2	16.0	A
spirotriamat	Citrus	0.14	1	1.0	A
spirotriamat	Onion, dry	8.83	4	112.3	A
spirotriamat	Prune	2.4	1	17.0	A
spirotriamat	Walnut	240.99	28	1,748.6	A
styrene butadiene copolymer	Orange	3.74	1	25.0	A
styrene butadiene copolymer	Walnut	255.88	52	2,209.8	A
sulfaquinoxaline	Structural pest control	<0.01	N/A	N/A	N/A
sulfentrazone	Landscape maintenance	0.09	N/A	N/A	N/A
sulfentrazone	Rights of way	0.41	N/A	N/A	N/A
sulfometuron-methyl	Landscape maintenance	0.09	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	19.69	N/A	N/A	N/A
sulfoxaflor	Pecan	17.88	10	408.6	A
sulfur	Almond	35,602.08	129	6,918.6	A
sulfur	Corn (forage - fodder)	700.0	1	125.0	A
sulfur	Grape	54.0	5	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfur	Prune	2,492.8	6	506.0	A
sulfur	Tomato	1,440.0	1	120.0	A
sulfur	Tomato, processing	10,908.0	12	909.0	A
sulfuric acid	Alfalfa	0.26	1	15.0	A
sulfuric acid	Almond	4.16	10	167.65	A
sulfuric acid	Corn (forage - fodder)	1.94	2	110.0	A
sulfuric acid	Olive	0.56	2	17.0	A
sulfuric acid	Wheat (forage - fodder)	0.57	1	65.0	A
sulfuryl fluoride	Rice	329.34	N/A	165,000.0	C
sulfuryl fluoride	Structural pest control	15.97	N/A	N/A	N/A
sulfuryl fluoride	Walnut	10,942.07	N/A	286,166.0	C
tall oil	Alfalfa	22.81	4	146.0	A
tall oil	Almond	96.25	26	697.1	A
tall oil	Oat (forage - fodder)	12.81	5	312.5	A
tall oil	Olive	4.13	1	44.0	A
tall oil	Rice	855.34	95	4,998.79	A
tall oil	Rights of way	8.31	N/A	N/A	N/A
tall oil	Sunflower	5.59	2	55.0	A
tall oil	Uncultivated ag	11.89	4	106.4	A
tall oil	Uncultivated non-ag	7.46	5	65.0	A
tall oil	Walnut	172.0	23	1,049.04	A
tall oil	Wheat	3.96	3	96.6	A
tall oil fatty acids	Alfalfa	140.5	23	1,178.1	A
tall oil fatty acids	Almond	8,347.13	459	30,546.12	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Corn (forage - fodder)	15.55	7	486.8	A
tall oil fatty acids	Cotton	13.85	13	1,074.0	A
tall oil fatty acids	Landscape maintenance	0.07	N/A	N/A	N/A
tall oil fatty acids	Oat	0.03	1	25.0	A
tall oil fatty acids	Oat (forage - fodder)	8.47	7	168.0	A
tall oil fatty acids	Olive	4.19	13	160.0	A
tall oil fatty acids	Pistachio	10.11	1	111.0	A
tall oil fatty acids	Prune	8.2	4	102.0	A
tall oil fatty acids	Pumpkin	0.34	2	14.5	A
tall oil fatty acids	Rice	1,509.48	188	10,097.26	A
tall oil fatty acids	Rights of way	103.46	N/A	N/A	N/A
tall oil fatty acids	Soybean	5.68	1	67.5	A
tall oil fatty acids	Sunflower	37.84	7	656.0	A
tall oil fatty acids	Uncultivated ag	86.49	15	1,015.5	A
tall oil fatty acids	Uncultivated non-ag	20.65	2	85.0	A
tall oil fatty acids	Walnut	521.71	106	5,519.2	A
tall oil fatty acids	Wheat	0.84	2	12.3	A
tall oil fatty acids	Wheat (forage - fodder)	13.16	3	230.5	A
tallow bis(2-hydroxyethyl)amine	Almond	1.66	5	141.67	A
tallow bis(2-hydroxyethyl)amine	Walnut	0.68	3	86.0	A
tebuconazole	Almond	1,794.61	174	9,843.38	A
tebuconazole	Pistachio	54.74	4	432.0	A
tebuconazole	Walnut	2,283.02	271	10,701.4	A
tebuthiuron	Rights of way	36.2	N/A	N/A	N/A
tembotrione	Corn (forage - fodder)	98.32	23	1,212.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tembotrione	Corn, human consumption	9.42	1	116.0	A
tembotrione	Uncultivated ag	4.46	1	55.0	A
thiamethoxam	Structural pest control	<0.01	N/A	N/A	N/A
thidiazuron	Cotton	9.36	5	396.0	A
thiencarbazone-methyl	Landscape maintenance	0.04	N/A	N/A	N/A
thiencarbazone-methyl	N-outdr transplants	0.16	1	10.0	A
thiobencarb	Rice	54,358.34	202	15,465.59	A
thiophanate-methyl	Almond	1,720.18	64	2,735.7	A
thiophanate-methyl	Prune	4.2	1	6.0	A
thyme	Structural pest control	0.88	N/A	N/A	N/A
tribenuron-methyl	Barley (forage - fodder)	2.33	2	149.0	A
tribenuron-methyl	Oat (forage - fodder)	1.74	8	278.0	A
tribenuron-methyl	Sunflower	6.03	10	385.41	A
tribenuron-methyl	Wheat	10.18	8	916.6	A
tribenuron-methyl	Wheat (forage - fodder)	0.47	1	30.0	A
triclopyr choline	Industrial site	0.26	N/A	2.7	A
triclopyr choline	Rights of way	131.22	N/A	N/A	N/A
triclopyr choline	Uncultivated non-ag	69.75	1	25.0	A
triclopyr, butoxyethyl ester	Landscape maintenance	2.19	N/A	N/A	N/A
triclopyr, butoxyethyl ester	N-outdr transplants	89.07	7	65.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triclopyr, butoxyethyl ester	Rights of way	177.68	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Uncultivated ag	23.69	3	12.0	A
triclopyr, triethylamine salt	Landscape maintenance	5.18	N/A	N/A	N/A
triclopyr, triethylamine salt	Rice	8,820.05	825	49,104.16	A
triclopyr, triethylamine salt	Rights of way	1,924.41	N/A	N/A	N/A
triclopyr, triethylamine salt	Uncultivated ag	71.24	3	38.5	A
triethanolamine	Alfalfa	0.02	1	15.0	A
triethanolamine	Almond	747.1	66	5,611.73	A
triethanolamine	Olive	0.09	1	44.0	A
triethanolamine	Rice	0.05	1	14.0	A
triethanolamine	Walnut	242.55	45	2,185.7	A
trifloxystrobin	Almond	1,704.84	247	16,966.54	A
trifloxystrobin	Pecan	2.09	2	20.0	A
trifloxystrobin	Pistachio	26.74	8	276.08	A
trifluralin	Alfalfa	145.0	1	76.3	A
trifluralin	Bean, succulent	33.81	1	45.0	A
trifluralin	Cotton (forage - fodder)	49.32	1	60.0	A
trifluralin	Landscape maintenance	0.26	N/A	N/A	N/A
trifluralin	Soybean	49.26	2	97.5	A
trifluralin	Tomato, processing	92.33	2	88.0	A
urea	Almond	69.98	16	408.47	A
urea	Rice	1,177.39	39	2,923.3	A
urea	Rights of way	28.12	N/A	N/A	N/A
urea	Walnut	11.33	3	42.0	A
urea dihydrogen sulfate	Almond	144.49	157	4,500.35	A
urea dihydrogen sulfate	Olive	11.42	12	235.97	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
urea dihydrogen sulfate	Prune	0.74	13	114.63	A
urea dihydrogen sulfate	Sunflower	1.67	1	43.0	A
urea dihydrogen sulfate	Uncultivated ag	0.47	1	2.0	A
urea dihydrogen sulfate	Uncultivated non-ag	0.78	1	10.0	A
urea dihydrogen sulfate	Walnut	20.36	18	557.67	A
vinyl ester polymer	Almond	2.42	2	31.09	A
vinyl ester polymer	Olive	6.6	7	84.82	A
vinyl ester polymer	Rights of way	0.1	N/A	N/A	N/A
vinyl ester polymer	Walnut	0.75	1	9.6	A
warfarin	Structural pest control	<0.01	N/A	N/A	N/A
z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	0.07	N/A	N/A	N/A
zinc sulfate	Olive	58.81	1	100.0	A
ziram	Almond	46,468.98	140	8,250.0	A