

2018 Annual Statewide Pesticide Use Report Indexed by Chemical TEHAMA County

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

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Almond	226.99	182	10,388.55	A
abamectin	Cotton	3.2	6	430.0	A
abamectin	Grape, wine	0.25	1	11.0	A
abamectin	Landscape maintenance	<0.01	N/A	N/A	N/A
abamectin	N-grnhs transplants	0.1	7	5.45	A
abamectin	N-outdr transplants	0.03	1	1.5	A
abamectin	Prune	38.85	36	1,791.06	A
abamectin	Pumpkin	0.42	1	6.0	A
abamectin	Structural pest control	<0.01	N/A	N/A	N/A
abamectin	Walnut	152.72	163	7,391.35	A
abamectin	Watermelon	0.32	1	17.0	A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Landscape maintenance	5.53	N/A	N/A	N/A
acephate	Rights of way	1.02	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acephate	Structural pest control	3.26	N/A	N/A	N/A
acequinocyl	N-grnhs transplants	2.99	4	7.5	A
acequinocyl	N-outdr transplants	1.59	2	4.0	A
acetamiprid	Almond	0.6	1	18.0	A
acetamiprid	Orange	3.9	2	16.0	A
acetamiprid	Pistachio	10.5	2	134.0	A
acetamiprid	Prune	6.47	4	86.0	A
acetamiprid	Structural pest control	0.01	N/A	N/A	N/A
acetamiprid	Walnut	1,056.68	742	15,796.23	A
acibenzolar-s-methyl	Landscape maintenance	0.11	N/A	N/A	N/A
acrolein	Rights of way	351.22	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	5.13	8	136.4	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Almond	559.82	97	4,825.03	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	0.19	1	1.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Olive	73.03	25	1,447.68	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pastureland	2.94	1	100.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pecan	14.68	1	40.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pistachio	24.97	10	205.52	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Prune	143.11	65	1,072.1	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rangeland	0.55	2	3.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	12.24	1	20.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	7.12	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Sunflower	1.26	1	15.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	4.4	2	60.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	0.75	1	2.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Walnut	328.49	136	5,366.16	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Wheat	15.32	6	219.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Forest, timberland	954.83	80	2,128.0	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Walnut	39.3	4	134.25	A
alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	Walnut	4.88	4	134.25	A
alpha-pinene beta-pinene copolymer	Almond	18.05	3	77.5	A
alpha-pinene beta-pinene copolymer	Olive	1,895.2	19	3,079.8	A
alpha-pinene beta-pinene copolymer	Walnut	4.33	3	58.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	220.95	46	1,541.85	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Barley	18.61	14	598.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Blackberry	0.46	4	1.2	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Blueberry	0.79	4	2.05	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	4.93	2	88.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	27.56	7	425.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.67	N/A	N/A	N/A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	56.13	93	112.36	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	545.76	100	934.9	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Oat	6.19	4	90.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Pistachio	0.29	2	24.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Prune	46.76	31	382.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Raspberry	1.16	2	2.42	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	4.04	N/A	N/A	N/A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Strawberry	46.11	32	90.75	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	0.96	N/A	1.25	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	483.48	47	2,443.09	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat	2.85	2	37.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	3.08	2	40.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Almond	11.36	9	311.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Olive	0.47	1	10.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Prune	12.0	10	307.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Walnut	75.04	44	1,730.42	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Almond	4.18	11	149.75	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Barley	4.33	7	299.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Forage hay/silage	0.67	1	70.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Oat	0.1	1	10.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Pistachio	0.92	2	24.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Walnut	3.77	5	111.69	A
alkyl (c8,c10) polyglucoside	Almond	163.96	19	726.0	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	0.18	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Olive	168.45	4	242.0	A
alkyl (c8,c10) polyglucoside	Prune	38.22	3	104.6	A
alkyl (c8,c10) polyglucoside	Rangeland	8.54	1	40.0	A
alkyl (c8,c10) polyglucoside	Rights of way	131.91	37	352.0	A
alkyl (c8,c10) polyglucoside	Soil fumigation/preplant	2.74	1	7.0	A
alkyl (c8,c10) polyglucoside	Uncultivated ag	116.47	29	406.6	A
alkyl (c8,c10) polyglucoside	Uncultivated non-ag	378.55	164	2,293.5	A
alkyl (c8,c10) polyglucoside	Walnut	3,814.76	842	11,426.66	A
d-trans allethrin	Structural pest control	0.02	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Almond	36.29	4	615.0	A
allyloxypolyethylene glycol acetate	Prune	6.61	2	140.0	A
allyloxypolyethylene glycol acetate	Rights of way	0.45	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Walnut	78.21	39	1,618.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aluminum phosphide	Almond	13.49	2	100.0	A
aluminum phosphide	Commodity fumigation	75.35	N/A	N/A	N/A
aluminum phosphide	Fumigation, other	51.56	N/A	N/A	N/A
aluminum phosphide	Pistachio	5.82	7	801.0	A
aluminum phosphide	Vertebrate control	1.98	N/A	N/A	N/A
aluminum phosphide	Walnut	106.34	39	3,473.0	A
aminocyclopyrachlor	Landscape maintenance	0.01	N/A	N/A	N/A
aminocyclopyrachlor	Rights of way	16.64	N/A	N/A	N/A
aminocyclopyrachlor	Structural pest control	0.69	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Rights of way	2.96	N/A	N/A	N/A
amino ethoxy vinyl glycine hydrochloride	Walnut	0.76	1	9.0	A
aminopyralid, triisopropanolamine salt	Forest, timberland	18.19	5	128.0	A
aminopyralid, triisopropanolamine salt	Landscape maintenance	2.72	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Oat	3.16	1	15.0	A
aminopyralid, triisopropanolamine salt	Pastureland	36.99	3	208.0	A
aminopyralid, triisopropanolamine salt	Rangeland	0.63	2	9.5	A
aminopyralid, triisopropanolamine salt	Regulatory pest control	1.41	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Rights of way	80.58	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Uncultivated non-ag	0.74	N/A	2.05	A
ammonium nitrate	Alfalfa	0.66	8	136.4	A
ammonium nitrate	Almond	133.25	73	2,947.66	A
ammonium nitrate	Barley	41.09	7	299.0	A
ammonium nitrate	Forage hay/silage	6.4	1	70.0	A
ammonium nitrate	Grape, wine	0.02	1	1.0	A
ammonium nitrate	Oat	0.91	1	10.0	A
ammonium nitrate	Olive	10.42	26	1,455.68	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium nitrate	Pistachio	11.13	11	201.6	A
ammonium nitrate	Prune	27.15	49	878.57	A
ammonium nitrate	Rangeland	4.07	1	40.0	A
ammonium nitrate	Rights of way	62.82	37	352.0	A
ammonium nitrate	Soil fumigation/preplant	9.83	1	7.0	A
ammonium nitrate	Sunflower	0.16	1	15.0	A
ammonium nitrate	Uncultivated ag	56.03	31	466.6	A
ammonium nitrate	Uncultivated non-ag	180.26	164	2,293.5	A
ammonium nitrate	Walnut	1,865.05	884	12,656.78	A
ammonium nitrate	Wheat	1.98	6	219.0	A
ammonium propionate	Almond	161.03	15	627.38	A
ammonium propionate	Pistachio	17.86	2	108.5	A
ammonium propionate	Walnut	216.01	25	1,448.02	A
ammonium sulfate	Alfalfa	19.67	12	200.4	A
ammonium sulfate	Almond	792.66	103	4,219.4	A
ammonium sulfate	Forage hay/silage	6.09	2	62.0	A
ammonium sulfate	Grape, wine	0.6	1	1.0	A
ammonium sulfate	Oat	6.87	2	70.0	A
ammonium sulfate	Olive	235.23	26	1,455.68	A
ammonium sulfate	Pastureland	15.71	2	140.0	A
ammonium sulfate	Pistachio	209.96	19	813.34	A
ammonium sulfate	Prune	359.81	63	1,233.36	A
ammonium sulfate	Rangeland	8.13	1	40.0	A
ammonium sulfate	Rights of way	129.6	38	367.0	A
ammonium sulfate	Sudangrass	2.83	1	135.0	A
ammonium sulfate	Sunflower	4.03	1	15.0	A
ammonium sulfate	Uncultivated ag	139.8	33	804.33	A
ammonium sulfate	Uncultivated non-ag	374.27	169	2,343.5	A
ammonium sulfate	Walnut	4,814.77	994	16,741.57	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Wheat	52.55	8	256.0	A
ammonium sulfate	Wheat (forage - fodder)	9.62	3	98.0	A
aromatic 200	Almond	317.22	35	539.05	A
aromatic 200	Barley	43.52	2	114.0	A
aromatic 200	Corn (forage - fodder)	53.04	2	139.0	A
aromatic 200	Olive	61.08	1	80.0	A
aromatic 200	Pecan	15.27	1	10.0	A
aromatic 200	Pistachio	9.16	1	15.0	A
aromatic 200	Prune	177.73	24	425.05	A
aromatic 200	Walnut	350.88	25	618.1	A
aureobasidium pullulans strain dsm 14940	N-grnhs transplants	1.47	14	5.69	A
aureobasidium pullulans strain dsm 14940	N-outdr transplants	6.23	11	24.9	A
aureobasidium pullulans strain dsm 14940	Raspberry	0.32	1	1.27	A
aureobasidium pullulans strain dsm 14940	Strawberry	2.61	6	10.45	A
aureobasidium pullulans strain dsm 14941	N-grnhs transplants	1.47	14	5.69	A
aureobasidium pullulans strain dsm 14941	N-outdr transplants	6.23	11	24.9	A
aureobasidium pullulans strain dsm 14941	Raspberry	0.32	1	1.27	A
aureobasidium pullulans strain dsm 14941	Strawberry	2.61	6	10.45	A
azadirachtin	Blackberry	0.01	1	0.3	A
azadirachtin	Blueberry	0.05	1	1.0	A
azadirachtin	N-grnhs transplants	0.1	3	3.15	A
azadirachtin	N-outdr transplants	0.16	2	3.5	A
azoxystrobin	Almond	1,019.47	110	5,305.27	A
azoxystrobin	Blackberry	0.15	2	0.6	A
azoxystrobin	Blueberry	0.25	2	1.0	A
azoxystrobin	Landscape maintenance	2.0	N/A	N/A	N/A
azoxystrobin	N-grnhs transplants	1.97	7	9.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	N-outdr transplants	11.61	8	46.95	A
azoxystrobin	Pistachio	45.74	2	217.0	A
azoxystrobin	Prune	74.24	6	218.0	A
azoxystrobin	Strawberry	1.43	1	8.0	A
azoxystrobin	Walnut	255.48	33	1,302.0	A
bacillus amyloliquefaciens strain d747	N-grnhs transplants	2.13	5	3.75	A
bacillus amyloliquefaciens strain d747	N-outdr transplants	1.35	1	1.8	A
bacillus amyloliquefaciens strain d747	Strawberry	3.19	3	5.25	A
bacillus pumilus, strain qst 2808	Grape	7.94	9	83.5	A
bacillus pumilus, strain qst 2808	N-grnhs transplants	0.04	2	0.67	A
bacillus pumilus, strain qst 2808	Strawberry	0.06	1	1.0	A
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	32.72	N/A	N/A	N/A
bacillus amyloliquefaciens strain mbi 600	Almond	0.33	1	12.0	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Landscape maintenance	11.5	N/A	N/A	N/A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	48.46	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. kurstaki, strain eg 2348	Grape, wine	7.68	3	132.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs transplants	9.64	9	8.93	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr transplants	0.54	2	0.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Prune	37.67	3	69.75	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Stone fruit	10.8	4	22.0	A
beauveria bassiana strain gha	N-outdr transplants	0.2	1	0.3	A
benzoic acid	Almond	6.14	21	772.71	A
benzoic acid	Oat	0.38	6	118.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
benzoic acid	Oat (forage - fodder)	0.28	1	26.0	A
benzoic acid	Olive	0.04	1	7.0	A
benzoic acid	Pistachio	1.01	9	177.6	A
benzoic acid	Prune	3.68	29	385.08	A
benzoic acid	Rights of way	0.33	N/A	N/A	N/A
benzoic acid	Walnut	3.53	23	585.2	A
benzoic acid	Wheat	0.24	1	49.0	A
benzoic acid	Wheat (forage - fodder)	1.62	1	150.0	A
bifenazate	Almond	1,594.67	50	2,056.85	A
bifenazate	Blackberry	0.48	2	0.95	A
bifenazate	Blueberry	0.03	1	0.06	A
bifenazate	Cotton	124.13	3	221.0	A
bifenazate	N-grnhs transplants	2.55	7	6.02	A
bifenazate	N-outdr transplants	54.3	10	119.65	A
bifenazate	Prune	167.5	11	367.9	A
bifenazate	Strawberry	0.25	1	0.5	A
bifenazate	Walnut	6,029.72	228	9,272.04	A
bifenthrin	Almond	1,911.6	144	9,687.25	A
bifenthrin	Corn (forage - fodder)	6.01	4	120.0	A
bifenthrin	Cotton	39.76	6	411.0	A
bifenthrin	Landscape maintenance	0.01	N/A	N/A	N/A
bifenthrin	N-grnhs transplants	0.63	2	6.3	A
bifenthrin	N-outdr transplants	1.7	6	12.5	A
bifenthrin	Pistachio	29.68	5	255.0	A
bifenthrin	Regulatory pest control	1.52	N/A	N/A	N/A
bifenthrin	Structural pest control	115.35	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Walnut	808.17	94	3,920.94	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Almond	93.15	103	3,822.55	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Barley	8.62	4	228.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn (forage - fodder)	11.34	6	313.1	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Forage hay/silage	1.45	2	42.94	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Olive	25.93	13	838.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pecan	2.74	1	10.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pistachio	1.76	2	30.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Prune	42.55	54	733.39	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Regulatory pest control	2.18	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	8.86	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	Safflower	0.48	1	81.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	0.09	1	11.67	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Walnut	139.0	79	3,097.31	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Landscape maintenance	2.04	N/A	N/A	N/A
borax	Rights of way	1,207.78	N/A	N/A	N/A
borax	Structural pest control	1.33	N/A	N/A	N/A
boric acid	Structural pest control	93.12	N/A	N/A	N/A
boscalid	Almond	533.18	59	2,606.6	A
boscalid	N-grnhs transplants	1.09	3	3.0	A
boscalid	N-outdr transplants	42.24	13	118.95	A
boscalid	Prune	32.29	4	141.4	A
boscalid	Stone fruit	0.25	2	2.0	A
boscalid	Strawberry	6.44	4	18.88	A
boscalid	Walnut	1,569.7	154	7,096.51	A
brodifacoum	Fumigation, other	<0.01	N/A	N/A	N/A
brodifacoum	Structural pest control	<0.01	N/A	N/A	N/A
bromacil	Uncultivated non-ag	9.84	N/A	2.05	A
bromadiolone	Structural pest control	0.04	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromethalin	Landscape maintenance	0.03	N/A	N/A	N/A
bromethalin	Regulatory pest control	<0.01	N/A	N/A	N/A
bromethalin	Structural pest control	0.04	N/A	N/A	N/A
bromoxynil heptanoate	Wheat	34.41	2	100.0	A
bromoxynil heptanoate	Wheat (forage - fodder)	38.71	1	150.0	A
bromoxynil octanoate	Forage hay/silage	3.92	1	11.0	A
bromoxynil octanoate	Pastureland	19.16	3	47.0	A
bromoxynil octanoate	Wheat	35.69	2	100.0	A
bromoxynil octanoate	Wheat (forage - fodder)	46.79	2	162.5	A
buprofezin	Orange	12.08	1	8.0	A
buprofezin	Walnut	1,030.83	19	580.5	A
burkholderia sp strain a396 cells and fermentation media	Almond	331.07	1	51.0	A
butyl alcohol	Almond	286.08	84	4,266.76	A
butyl alcohol	Apple	0.05	1	1.0	A
butyl alcohol	Grape, wine	0.76	3	24.0	A
butyl alcohol	Olive	4.84	2	47.0	A
butyl alcohol	Pistachio	2.06	4	40.0	A
butyl alcohol	Prune	62.16	48	1,314.98	A
butyl alcohol	Rangeland	0.8	1	39.0	A
butyl alcohol	Rights of way	1.65	N/A	N/A	N/A
butyl alcohol	Sunflower	0.46	1	15.0	A
butyl alcohol	Walnut	152.52	69	2,231.89	A
butyl alcohol	Wheat (forage - fodder)	3.09	1	150.0	A
butyl lactate	Walnut	125.38	6	308.25	A
calcium chloride	Almond	27.94	16	538.95	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
calcium chloride	Prune	5.55	4	141.4	A
calcium chloride	Uncultivated ag	0.03	1	0.5	A
calcium chloride	Walnut	267.79	167	6,686.93	A
capsicum oleoresin	Walnut	21.65	12	59.66	A
captan	Almond	292.08	4	124.5	A
captan	Grape, wine	22.0	1	11.0	A
captan	N-grnhs transplants	0.79	1	0.35	A
captan	N-outdr transplants	372.66	14	159.42	A
captan	Prune	1,441.67	21	538.4	A
captan	Raspberry	2.27	1	1.15	A
captan	Strawberry	0.12	1	0.04	A
captan, other related	Almond	6.72	4	124.5	A
captan, other related	N-grnhs transplants	0.02	1	0.35	A
captan, other related	N-outdr transplants	8.42	12	155.92	A
captan, other related	Prune	29.93	21	538.4	A
captan, other related	Raspberry	0.03	1	1.15	A
captan, other related	Strawberry	<0.01	1	0.04	A
carbaryl	Grape, wine	22.05	1	11.0	A
carbaryl	Olive	39.86	25	350.0	A
carbo methoxy ether cellulose, sodium salt	Grape	0.22	5	64.0	A
carfentrazone-ethyl	Almond	3.5	9	262.0	A
carfentrazone-ethyl	Corn (forage - fodder)	0.29	1	40.0	A
carfentrazone-ethyl	Forage hay/silage	5.96	5	238.0	A
carfentrazone-ethyl	Landscape maintenance	0.03	N/A	N/A	N/A
carfentrazone-ethyl	Oat	0.58	4	40.0	A
carfentrazone-ethyl	Oat (forage - fodder)	0.47	1	35.0	A
carfentrazone-ethyl	Pastureland	2.11	2	160.0	A
carfentrazone-ethyl	Prune	1.94	3	155.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Rangeland	0.57	1	39.0	A
carfentrazone-ethyl	Rye	0.96	4	66.2	A
carfentrazone-ethyl	Walnut	1.65	6	128.0	A
carfentrazone-ethyl	Wheat (forage - fodder)	4.82	4	255.0	A
chlorantraniliprole	Almond	704.54	164	10,977.5	A
chlorantraniliprole	Structural pest control	<0.01	N/A	N/A	N/A
chlorantraniliprole	Sunflower	2.03	2	38.0	A
chlorantraniliprole	Walnut	937.85	278	11,289.8	A
chlorfenapyr	Structural pest control	4.32	N/A	N/A	N/A
chloropicrin	Soil fumigation/preplant	42,493.13	14	232.5	A
chloropicrin	Walnut	5,326.2	1	26.9	A
chloropicrin	Walnut	38.61	2	39.0	U
chlorothalonil	Almond	5,167.93	35	1,935.5	A
chlorothalonil	Landscape maintenance	60.48	N/A	N/A	N/A
chlorothalonil	N-grnhs transplants	1.09	2	1.35	A
chlorothalonil	Prune	2,979.21	34	1,005.25	A
chlorothalonil	Strawberry	0.27	1	0.5	A
chlorpyrifos	Alfalfa	51.42	4	113.5	A
chlorpyrifos	Almond	1,387.47	20	890.4	A
chlorpyrifos	Grape, wine	10.33	1	11.0	A
chlorpyrifos	Walnut	827.72	15	611.0	A
chlorsulfuron	Landscape maintenance	5.96	N/A	N/A	N/A
chlorsulfuron	Regulatory pest control	10.16	N/A	N/A	N/A
chlorsulfuron	Rights of way	6.5	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorsulfuron	Structural pest control	0.28	N/A	N/A	N/A
cholecalciferol	Regulatory pest control	0.01	N/A	N/A	N/A
cholecalciferol	Structural pest control	<0.01	N/A	N/A	N/A
chromobacterium subsugae strain praa4-1	Almond	51.0	1	85.0	A
citric acid	Alfalfa	0.44	4	64.0	A
citric acid	Almond	189.61	104	4,362.94	A
citric acid	Barley	0.94	2	114.0	A
citric acid	Corn (forage - fodder)	0.91	2	139.0	A
citric acid	Forage hay/silage	0.34	2	62.0	A
citric acid	Oat	0.38	2	70.0	A
citric acid	Olive	0.18	1	22.0	A
citric acid	Pastureland	0.88	2	140.0	A
citric acid	Pistachio	18.46	11	650.74	A
citric acid	Prune	31.07	41	769.53	A
citric acid	Rights of way	0.22	1	15.0	A
citric acid	Safflower	0.55	1	81.0	A
citric acid	Sudangrass	1.21	1	135.0	A
citric acid	Uncultivated ag	6.25	4	349.9	A
citric acid	Uncultivated non-ag	0.77	5	50.0	A
citric acid	Walnut	1,016.35	322	12,950.14	A
citric acid	Wheat	0.2	2	37.0	A
citric acid	Wheat (forage - fodder)	0.54	3	98.0	A
clethodim	Alfalfa	20.03	4	84.5	A
clethodim	Almond	233.7	45	1,347.44	A
clethodim	Landscape maintenance	3.32	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clethodim	Pistachio	14.06	6	106.8	A
clethodim	Prune	34.68	16	263.1	A
clethodim	Rights of way	7.69	10	58.6	A
clethodim	Rights of way	18.04	N/A	N/A	N/A
clethodim	Uncultivated ag	11.56	1	87.5	A
clethodim	Walnut	80.16	33	632.5	A
clofentezine	Almond	68.36	7	333.9	A
clofentezine	Walnut	73.13	21	281.25	A
clopyralid, monoethanolamine salt	Forage hay/silage	34.61	1	70.0	A
clopyralid, monoethanolamine salt	Forest, timberland	156.96	24	640.41	A
clopyralid, monoethanolamine salt	Landscape maintenance	0.99	N/A	N/A	N/A
clothianidin	Landscape maintenance	0.06	N/A	N/A	N/A
clothianidin	Structural pest control	0.02	N/A	N/A	N/A
clothianidin	Walnut	26.42	14	371.79	A
coconut diethanolamide	Almond	51.63	9	311.0	A
coconut diethanolamide	Olive	2.12	1	10.0	A
coconut diethanolamide	Prune	54.55	10	307.0	A
coconut diethanolamide	Walnut	341.07	44	1,730.42	A
copper ethanolamine complexes, mixed	Landscape maintenance	8.29	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Water (industrial)	182.21	N/A	32.5	A
copper hydroxide	Almond	1,839.43	10	640.0	A
copper hydroxide	N-grnhs transplants	1.19	4	2.35	A
copper hydroxide	N-outdr transplants	20.67	5	63.59	A
copper hydroxide	Olive	17,375.64	70	5,369.1	A
copper hydroxide	Prune	1,292.76	25	497.0	A
copper hydroxide	Rights of way	86.07	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper hydroxide	Stone fruit	9.22	1	6.0	A
copper hydroxide	Walnut	171,102.02	1,345	38,658.24	A
copper oxide (ous)	Grape	45.1	4	51.5	A
copper oxide (ous)	Prune	434.6	2	74.0	A
copper oxide (ous)	Walnut	40.61	1	12.0	A
copper oxychloride	N-grnhs transplants	0.24	1	0.5	A
copper oxychloride	N-outdr transplants	22.91	5	63.59	A
copper sulfate (pentahydrate)	Almond	149.06	5	274.75	A
copper sulfate (pentahydrate)	Rice, wild	1,485.0	1	100.0	A
copper sulfate (pentahydrate)	Rights of way	42,322.5	N/A	N/A	N/A
copper sulfate (pentahydrate)	Walnut	42.6	4	87.0	A
corn product, hydrolyzed	Walnut	6,449.76	587	7,742.33	A
corn steep liquor	Stone fruit	2.42	2	2.0	A
corn steep liquor	Walnut	12,572.98	82	2,740.72	A
cyantraniliprole	Almond	179.26	20	1,673.0	A
cyantraniliprole	Prune	2.11	2	20.0	A
cyclanilide	Cotton	48.5	11	664.0	A
cyflumetofen	Almond	7.4	2	40.5	A
cyflumetofen	N-grnhs transplants	0.37	1	2.0	A
cyflumetofen	N-outdr transplants	1.19	1	6.5	A
cyflumetofen	Strawberry	0.49	2	2.68	A
cyflumetofen	Walnut	274.73	38	1,536.96	A
cyfluthrin	Structural pest control	4.08	N/A	N/A	N/A
beta-cyfluthrin	Alfalfa	1.61	4	68.2	A
beta-cyfluthrin	Cotton	5.7	3	225.0	A
beta-cyfluthrin	Pecan	1.73	2	78.0	A
beta-cyfluthrin	Prune	0.75	4	34.0	A
beta-cyfluthrin	Structural pest control	1.33	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beta-cyfluthrin	Walnut	12.71	18	654.75	A
cypermethrin	Structural pest control	13.77	N/A	N/A	N/A
(s)-cypermethrin	Almond	9.51	5	191.2	A
cyprodinil	Almond	844.94	52	2,585.3	A
cyprodinil	N-grnhs transplants	2.66	8	8.12	A
cyprodinil	N-outdr transplants	34.99	14	106.64	A
cyprodinil	Pistachio	0.39	1	10.0	A
cyprodinil	Prune	351.55	46	1,467.99	A
cyprodinil	Strawberry	2.02	2	7.36	A
2,4-d	Landscape maintenance	0.41	N/A	N/A	N/A
2,4-d, dimethylamine salt	Alfalfa	17.44	1	16.0	A
2,4-d, dimethylamine salt	Almond	1,636.75	44	1,984.07	A
2,4-d, dimethylamine salt	Corn (forage - fodder)	39.85	2	35.1	A
2,4-d, dimethylamine salt	Forage hay/silage	530.73	11	561.94	A
2,4-d, dimethylamine salt	Landscape maintenance	2.59	N/A	N/A	N/A
2,4-d, dimethylamine salt	Oat	236.06	13	336.0	A
2,4-d, dimethylamine salt	Pastureland	178.43	3	168.0	A
2,4-d, dimethylamine salt	Prune	532.04	38	434.81	A
2,4-d, dimethylamine salt	Rangeland	25.32	3	42.0	A
2,4-d, dimethylamine salt	Rights of way	44.72	N/A	N/A	N/A
2,4-d, dimethylamine salt	Walnut	448.85	22	598.4	A
2,4-d, dimethylamine salt	Wheat	103.21	2	140.0	A
2,4-d, dimethylamine salt	Wheat (forage - fodder)	296.18	6	383.5	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	0.55	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ddvp	Commodity fumigation	171.66	N/A	N/A	N/A
ddvp, other related	Commodity fumigation	8.76	N/A	N/A	N/A
alpha-decyl-omega-hydroxypoly(oxyethylene) phosphate	Pastureland	0.59	1	20.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Walnut	1.61	11	60.8	A
deltamethrin	Landscape maintenance	0.02	N/A	N/A	N/A
deltamethrin	Public health	0.12	N/A	N/A	N/A
deltamethrin	Regulatory pest control	0.08	N/A	N/A	N/A
deltamethrin	Structural pest control	15.06	N/A	N/A	N/A
diatomaceous earth	Structural pest control	0.02	N/A	N/A	N/A
diazinon	Prune	59.53	1	30.0	A
diazinon	Structural pest control	<0.01	N/A	N/A	N/A
dicamba	Landscape maintenance	0.04	N/A	N/A	N/A
dicamba, dimethylamine salt	Forage hay/silage	32.7	3	223.0	A
dicamba, dimethylamine salt	Landscape maintenance	0.22	N/A	N/A	N/A
1,3-dichloropropene	Soil fumigation/preplant	176,093.89	9	530.64	A
1,3-dichloropropene	Uncultivated ag	23,760.67	1	71.6	A
1,3-dichloropropene	Walnut	14,571.99	2	43.9	A
diethylene glycol	Almond	1.32	4	305.0	A
diethylene glycol	Landscape maintenance	0.6	N/A	N/A	N/A
diethylene glycol	Oat	0.2	2	8.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diethylene glycol	Rights of way	3.2	N/A	N/A	N/A
diethylene glycol	Structural pest control	2.01	N/A	N/A	N/A
diethylene glycol	Walnut	2.91	7	185.0	A
difenoconazole	Almond	289.7	47	2,543.68	A
difenoconazole	Pistachio	0.14	1	10.0	A
difethialone	Structural pest control	0.01	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Barley	237.87	10	1,029.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Corn (forage - fodder)	18.15	1	48.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Forage hay/silage	14.04	4	99.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Oat	14.6	3	98.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Oat (forage - fodder)	3.69	1	26.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Pastureland	15.12	1	20.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Uncultivated ag	127.04	1	335.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat	49.34	10	261.0	A
dimethyl alkyl tertiary amines	Almond	6.69	21	772.71	A
dimethyl alkyl tertiary amines	Oat	0.42	6	118.0	A
dimethyl alkyl tertiary amines	Oat (forage - fodder)	0.31	1	26.0	A
dimethyl alkyl tertiary amines	Olive	0.05	1	7.0	A
dimethyl alkyl tertiary amines	Pistachio	1.1	9	177.6	A
dimethyl alkyl tertiary amines	Prune	4.01	29	385.08	A
dimethyl alkyl tertiary amines	Rights of way	0.36	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Walnut	3.85	23	585.2	A
dimethyl alkyl tertiary amines	Wheat	0.26	1	49.0	A
dimethyl alkyl tertiary amines	Wheat (forage - fodder)	1.76	1	150.0	A
dimethylpolysiloxane	Almond	75.7	278	17,609.1	A
dimethylpolysiloxane	Apple	<0.01	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Corn (forage - fodder)	0.01	2	35.1	A
dimethylpolysiloxane	Forage hay/silage	0.02	2	42.94	A
dimethylpolysiloxane	Grape, wine	0.01	3	24.0	A
dimethylpolysiloxane	Landscape maintenance	<0.01	N/A	N/A	N/A
dimethylpolysiloxane	Oat	0.01	2	8.0	A
dimethylpolysiloxane	Olive	0.05	3	55.0	A
dimethylpolysiloxane	Pistachio	0.33	6	176.82	A
dimethylpolysiloxane	Prune	7.56	89	2,747.78	A
dimethylpolysiloxane	Rangeland	0.02	2	79.0	A
dimethylpolysiloxane	Rights of way	0.13	37	352.0	A
dimethylpolysiloxane	Rights of way	1.01	N/A	N/A	N/A
dimethylpolysiloxane	Structural pest control	0.04	N/A	N/A	N/A
dimethylpolysiloxane	Sunflower	<0.01	1	15.0	A
dimethylpolysiloxane	Uncultivated ag	0.11	29	406.6	A
dimethylpolysiloxane	Uncultivated non-ag	0.36	164	2,293.5	A
dimethylpolysiloxane	Walnut	225.02	1,145	21,384.77	A
dimethylpolysiloxane	Wheat	0.03	1	49.0	A
dimethylpolysiloxane	Wheat (forage - fodder)	0.03	1	150.0	A
dimethyl silicone fluid emulsion	Pistachio	0.94	13	822.0	A
dimethyl silicone fluid emulsion	Rights of way	0.23	2	65.0	A
dimethyl silicone fluid emulsion	Rights of way	0.02	N/A	N/A	N/A
dimethyl silicone fluid emulsion	Walnut	429.79	1,153	35,982.86	A
dinotefuran	Regulatory pest control	0.13	N/A	N/A	N/A
dinotefuran	Structural pest control	6.05	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diphacinone	Landscape maintenance	<0.01	N/A	N/A	N/A
diphacinone	Olive	0.01	1	14.0	A
diphacinone	Prune	0.01	2	67.0	A
diphacinone	Rangeland	<0.01	5	930.0	A
diphacinone	Regulatory pest control	<0.01	N/A	N/A	N/A
diphacinone	Rights of way	0.02	10	156.0	A
diphacinone	Structural pest control	<0.01	N/A	N/A	N/A
diphacinone	Uncultivated non-ag	0.03	32	308.25	A
diphacinone	Vertebrate control	<0.01	N/A	N/A	N/A
diphacinone	Walnut	0.05	57	2,275.25	A
diphacinone, sodium salt	Structural pest control	0.01	N/A	N/A	N/A
diquat dibromide	Almond	5.59	1	60.0	A
diquat dibromide	Prune	2.33	1	9.0	A
diquat dibromide	Water (industrial)	783.12	N/A	105.5	A
disodium octaborate tetrahydrate	Structural pest control	108.83	N/A	N/A	N/A
dithiopyr	Landscape maintenance	33.11	N/A	N/A	N/A
dithiopyr	Rights of way	40.0	N/A	N/A	N/A
diuron	Cotton	16.01	8	439.0	A
diuron	Landscape maintenance	1.65	N/A	N/A	N/A
diuron	Olive	397.95	15	668.63	A
diuron	Rights of way	180.18	2	45.0	A
diuron	Rights of way	2,049.63	N/A	N/A	N/A
diuron	Uncultivated ag	68.07	2	17.0	A
diuron	Uncultivated non-ag	180.18	6	45.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diuron	Walnut	29.77	3	35.0	A
e,e-8,10-dodecadien-1-ol	Walnut	12.14	8	395.42	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	83.95	8	2,343.8	A
dodine	Almond	210.6	6	216.0	A
emamectin benzoate	Walnut	2.15	7	151.0	A
emulsifiable methylated vegetable oil	Almond	485.38	19	1,084.7	A
emulsifiable methylated vegetable oil	Corn (forage - fodder)	17.48	2	127.0	A
emulsifiable methylated vegetable oil	Pistachio	27.06	1	27.92	A
emulsifiable methylated vegetable oil	Prune	11.5	3	23.5	A
emulsifiable methylated vegetable oil	Uncultivated non-ag	3.01	1	2.0	A
emulsifiable methylated vegetable oil	Walnut	1,642.37	86	3,886.12	A
endothall, dipotassium salt	Water (industrial)	359.59	N/A	55.0	A
esfenvalerate	Almond	226.75	57	3,386.2	A
esfenvalerate	Commodity fumigation	0.05	N/A	N/A	N/A
esfenvalerate	Fumigation, other	0.6	N/A	N/A	N/A
esfenvalerate	Pecan	7.91	1	105.0	A
esfenvalerate	Prune	182.06	102	3,997.92	A
esfenvalerate	Structural pest control	2.2	N/A	N/A	N/A
esfenvalerate	Walnut	141.79	42	1,719.3	A
ethalfluralin	Sunflower	41.76	1	37.0	A
ethephon	Cotton	773.1	11	664.0	A
ethephon	Walnut	10,782.86	213	11,478.07	A
etofenprox	Public health	19.51	N/A	N/A	N/A
etofenprox	Structural pest control	0.46	N/A	N/A	N/A
ethylene glycol	Cotton	108.86	3	225.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ethylene glycol	Landscape maintenance	2.12	N/A	N/A	N/A
ethylene glycol	Uncultivated non-ag	0.98	N/A	0.8	A
ethylene glycol	Wheat	18.14	2	150.0	A
ethylene glycol	Wheat (forage - fodder)	18.14	2	232.0	A
etoxazole	Almond	112.99	13	846.0	A
etoxazole	Corn (forage - fodder)	33.26	5	306.0	A
etoxazole	N-grnhs transplants	0.62	1	4.6	A
etoxazole	N-outdr transplants	3.78	4	28.6	A
etoxazole	Strawberry	0.49	1	3.6	A
etoxazole	Walnut	66.48	15	492.0	A
fatty acids, methyl esters	Almond	38.94	1	28.0	A
fatty acids, mixed	Olive	0.77	2	40.8	A
fatty acids, mixed	Rights of way	5.7	N/A	N/A	N/A
fatty acids, mixed	Structural pest control	3.58	N/A	N/A	N/A
fatty acids, mixed	Walnut	4.17	1	20.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Almond	45.29	32	2,050.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Prune	2.85	3	136.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Walnut	94.46	8	518.0	A
fatty acids derived from tallow	Almond	88.39	46	1,541.85	A
fatty acids derived from tallow	Barley	7.45	14	598.0	A
fatty acids derived from tallow	Blackberry	0.18	4	1.2	A
fatty acids derived from tallow	Blueberry	0.32	4	2.05	A
fatty acids derived from tallow	Corn (forage - fodder)	1.97	2	88.0	A
fatty acids derived from tallow	Forage hay/silage	11.02	7	425.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids derived from tallow	Landscape maintenance	0.27	N/A	N/A	N/A
fatty acids derived from tallow	N-grnhs transplants	22.45	93	112.36	A
fatty acids derived from tallow	N-outdr transplants	218.3	100	934.9	A
fatty acids derived from tallow	Oat	2.48	4	90.0	A
fatty acids derived from tallow	Pistachio	0.12	2	24.0	A
fatty acids derived from tallow	Prune	18.7	31	382.5	A
fatty acids derived from tallow	Raspberry	0.47	2	2.42	A
fatty acids derived from tallow	Rights of way	1.62	N/A	N/A	N/A
fatty acids derived from tallow	Strawberry	18.44	32	90.75	A
fatty acids derived from tallow	Uncultivated non-ag	0.39	N/A	1.25	A
fatty acids derived from tallow	Walnut	193.4	47	2,443.09	A
fatty acids derived from tallow	Wheat	1.14	2	37.0	A
fatty acids derived from tallow	Wheat (forage - fodder)	1.23	2	40.0	A
fenazaquin	Almond	436.8	14	711.95	A
fenazaquin	Walnut	300.09	8	539.3	A
fenhexamid	N-grnhs transplants	2.51	4	3.65	A
fenhexamid	N-outdr transplants	2.55	3	3.4	A
fenhexamid	Strawberry	1.5	1	2.0	A
fenpropathrin	N-outdr transplants	1.09	2	3.5	A
fenpropathrin	Olive	91.97	17	447.5	A
fenpyroximate	Almond	24.93	2	116.0	A
fenpyroximate	N-grnhs transplants	0.23	4	2.11	A
fenpyroximate	N-outdr transplants	0.2	2	1.9	A
fipronil	Regulatory pest control	0.2	N/A	N/A	N/A
fipronil	Structural pest control	32.08	N/A	N/A	N/A
flonicamid	Cotton	19.34	3	221.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flonicamid	Pecan	3.5	1	40.0	A
flonicamid	Prune	0.61	1	7.0	A
fluazifop-p-butyl	Almond	120.52	1	40.0	A
fluazifop-p-butyl	Prune	10.58	4	41.0	A
fluazifop-p-butyl	Rights of way	2.51	N/A	N/A	N/A
fludioxonil	Landscape maintenance	1.64	N/A	N/A	N/A
fludioxonil	N-grnhs transplants	1.78	8	8.12	A
fludioxonil	N-outdr transplants	23.33	14	106.64	A
fludioxonil	Strawberry	1.34	2	7.36	A
flumioxazin	Alfalfa	15.3	2	120.0	A
flumioxazin	Almond	32.55	3	143.0	A
flumioxazin	Landscape maintenance	1.99	N/A	N/A	N/A
flumioxazin	Olive	2.55	1	8.0	A
flumioxazin	Prune	140.76	19	497.9	A
flumioxazin	Regulatory pest control	72.68	N/A	N/A	N/A
flumioxazin	Rights of way	93.68	N/A	N/A	N/A
flumioxazin	Walnut	78.26	14	317.55	A
fluopyram	Almond	321.26	76	3,336.2	A
fluopyram	Pistachio	0.78	1	10.0	A
fluopyram	Prune	0.24	1	9.0	A
fluopyram	Walnut	30.64	16	392.71	A
flupyradifurone	Cotton	32.2	3	206.0	A
flupyradifurone	N-grnhs transplants	0.39	5	2.85	A
flupyradifurone	N-outdr transplants	0.29	2	2.15	A
flupyradifurone	Prune	1.87	2	45.0	A
flupyradifurone	Pumpkin	1.1	1	6.0	A
flupyradifurone	Watermelon	3.1	1	17.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flutolanil	Landscape maintenance	0.35	N/A	N/A	N/A
fluxapyroxad	Almond	619.17	56	5,892.5	A
fluxapyroxad	Landscape maintenance	0.53	N/A	N/A	N/A
fluxapyroxad	Pistachio	2.12	2	20.0	A
fluxapyroxad	Walnut	717.14	137	6,766.2	A
foramsulfuron	Structural pest control	0.01	N/A	N/A	N/A
fosetyl-al	N-grnhs transplants	2.84	3	0.71	A
fosetyl-al	N-outdr transplants	10.0	1	2.5	A
gamma-cyhalothrin	Landscape maintenance	0.01	N/A	N/A	N/A
gamma-cyhalothrin	Structural pest control	0.01	N/A	N/A	N/A
glufosinate-ammonium	Almond	3,179.42	128	3,759.17	A
glufosinate-ammonium	Grape, wine	13.12	3	18.0	A
glufosinate-ammonium	Olive	222.31	9	417.5	A
glufosinate-ammonium	Pecan	66.36	3	76.55	A
glufosinate-ammonium	Pistachio	490.17	18	429.22	A
glufosinate-ammonium	Prune	4,859.73	116	2,461.84	A
glufosinate-ammonium	Rights of way	185.78	19	185.0	A
glufosinate-ammonium	Rights of way	105.82	N/A	N/A	N/A
glufosinate-ammonium	Structural pest control	0.03	N/A	N/A	N/A
glufosinate-ammonium	Sudangrass	91.43	1	135.0	A
glufosinate-ammonium	Uncultivated ag	94.46	11	80.0	A
glufosinate-ammonium	Uncultivated non-ag	315.5	66	1,136.0	A
glufosinate-ammonium	Walnut	6,547.83	544	7,764.01	A
glycerol	Alfalfa	2.41	4	64.0	A
glycerol	Almond	1,419.6	49	2,804.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glycerol	Landscape maintenance	1.23	N/A	N/A	N/A
glycerol	Pistachio	10.86	3	211.82	A
glycerol	Prune	89.75	5	149.0	A
glycerol	Walnut	26.67	8	552.32	A
glyphosate, dimethylamine salt	Forest, timberland	18,855.89	220	6,694.3	A
glyphosate, dimethylamine salt	Rights of way	21.27	N/A	N/A	N/A
glyphosate, isopropylamine salt	Alfalfa	453.77	14	280.9	A
glyphosate, isopropylamine salt	Almond	13,477.4	167	7,841.99	A
glyphosate, isopropylamine salt	Barley	381.06	2	114.0	A
glyphosate, isopropylamine salt	Corn (forage - fodder)	282.34	4	196.0	A
glyphosate, isopropylamine salt	Forest, timberland	840.98	9	235.0	A
glyphosate, isopropylamine salt	Landscape maintenance	9.48	3	30.0	A
glyphosate, isopropylamine salt	Landscape maintenance	829.73	N/A	N/A	N/A
glyphosate, isopropylamine salt	Oat	22.5	1	15.0	A
glyphosate, isopropylamine salt	Olive	4,642.03	99	3,099.11	A
glyphosate, isopropylamine salt	Pastureland	60.45	1	640.0	A
glyphosate, isopropylamine salt	Pecan	6.48	5	19.0	A
glyphosate, isopropylamine salt	Pistachio	705.99	12	319.42	A
glyphosate, isopropylamine salt	Prune	3,113.24	111	1,539.67	A
glyphosate, isopropylamine salt	Public health	8.47	N/A	N/A	N/A
glyphosate, isopropylamine salt	Rangeland	60.97	2	43.13	A
glyphosate, isopropylamine salt	Regulatory pest control	992.32	N/A	N/A	N/A
glyphosate, isopropylamine salt	Rights of way	639.99	43	370.5	A
glyphosate, isopropylamine salt	Rights of way	5,262.63	N/A	N/A	N/A
glyphosate, isopropylamine salt	Safflower	126.02	1	81.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Structural pest control	1,575.34	N/A	N/A	N/A
glyphosate, isopropylamine salt	Uncultivated ag	866.69	24	480.5	A
glyphosate, isopropylamine salt	Uncultivated non-ag	1,651.82	108	1,211.55	A
glyphosate, isopropylamine salt	Walnut	23,571.02	707	15,190.05	A
glyphosate, monoammonium salt	Rights of way	5.11	N/A	N/A	N/A
glyphosate, potassium salt	Alfalfa	120.32	8	210.5	A
glyphosate, potassium salt	Almond	10,880.43	121	5,932.79	A
glyphosate, potassium salt	Blueberry	1.08	2	7.5	A
glyphosate, potassium salt	Cherry	5.41	2	20.0	A
glyphosate, potassium salt	Corn (forage - fodder)	226.74	6	164.0	A
glyphosate, potassium salt	Grape, wine	51.72	3	17.0	A
glyphosate, potassium salt	Olive	1,171.18	39	895.69	A
glyphosate, potassium salt	Pastureland	17.93	2	42.0	A
glyphosate, potassium salt	Pecan	378.09	6	144.55	A
glyphosate, potassium salt	Pistachio	764.45	6	307.42	A
glyphosate, potassium salt	Prune	6,155.96	148	2,984.07	A
glyphosate, potassium salt	Rights of way	188.23	4	65.0	A
glyphosate, potassium salt	Rights of way	498.76	N/A	N/A	N/A
glyphosate, potassium salt	Soil fumigation/preplant	9.65	1	7.0	A
glyphosate, potassium salt	Structural pest control	61.31	N/A	N/A	N/A
glyphosate, potassium salt	Sudangrass	275.84	1	135.0	A
glyphosate, potassium salt	Uncultivated ag	24.16	1	11.67	A
glyphosate, potassium salt	Uncultivated non-ag	137.92	6	60.0	A
glyphosate, potassium salt	Walnut	21,921.62	384	10,612.22	A
halosulfuron-methyl	Corn (forage - fodder)	0.95	2	30.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
halosulfuron-methyl	Landscape maintenance	0.49	N/A	N/A	N/A
halosulfuron-methyl	Walnut	4.07	5	133.47	A
heptamethyltrisiloxane ethoxylated	Almond	0.45	1	23.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Almond	728.04	63	4,089.64	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Prune	60.64	10	178.5	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	0.9	1	2.5	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Walnut	140.96	24	473.78	A
hexazinone	Forest, timberland	131.63	4	117.0	A
hexythiazox	Almond	537.91	36	2,901.0	A
hexythiazox	N-grnhs transplants	1.25	5	6.65	A
hexythiazox	N-outdr transplants	0.54	3	3.4	A
hexythiazox	Prune	2.87	1	15.0	A
hexythiazox	Walnut	318.39	46	1,915.61	A
hydramethylnon	Structural pest control	0.07	N/A	N/A	N/A
hydrogen peroxide	Blueberry	0.09	1	0.15	A
hydrogen peroxide	Grape	39.22	7	33.4	A
hydrogen peroxide	N-grnhs transplants	1.42	3	1.35	A
hydrogen peroxide	N-outdr transplants	0.92	2	1.85	A
hydroprene	Structural pest control	3.22	N/A	N/A	N/A
hydrotreated paraffinic solvent	Alfalfa	28.17	2	31.0	A
hydrotreated paraffinic solvent	Almond	593.0	14	833.0	A
hydrotreated paraffinic solvent	Olive	469.68	2	258.46	A
hydrotreated paraffinic solvent	Prune	94.33	3	52.33	A
hydrotreated paraffinic solvent	Walnut	301.03	7	236.61	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Almond	641.88	84	4,387.14	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape	68.52	20	165.4	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Olive	501.21	37	1,927.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Pistachio	5.36	2	20.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Prune	54.17	12	238.77	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rights of way	1.56	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Walnut	978.9	120	4,828.3	A
imazamox, ammonium salt	Alfalfa	4.19	2	255.0	A
imazamox, ammonium salt	Sunflower	0.5	1	15.0	A
imazapyr, isopropylamine salt	Forest, timberland	930.19	62	1,844.46	A
imazapyr, isopropylamine salt	Landscape maintenance	1.14	N/A	N/A	N/A
imazapyr, isopropylamine salt	Rights of way	335.1	N/A	N/A	N/A
imazethapyr, ammonium salt	Alfalfa	8.35	2	255.0	A
imidacloprid	Blackberry	0.06	2	0.6	A
imidacloprid	Blueberry	0.01	1	0.05	A
imidacloprid	Cotton	11.4	3	225.0	A
imidacloprid	Grape, wine	5.95	4	97.5	A
imidacloprid	Landscape maintenance	0.06	1	40.0	S
imidacloprid	Landscape maintenance	1.26	N/A	N/A	N/A
imidacloprid	N-grnhs transplants	0.03	2	0.7	A
imidacloprid	N-outdr transplants	6.52	10	140.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Pecan	3.47	2	78.0	A
imidacloprid	Prune	7.36	8	95.0	A
imidacloprid	Strawberry	0.9	4	19.1	A
imidacloprid	Structural pest control	35.41	N/A	N/A	N/A
imidacloprid	Walnut	36.21	20	764.75	A
indaziflam	Almond	136.26	108	4,372.68	A
indaziflam	Landscape maintenance	1.72	N/A	N/A	N/A
indaziflam	Olive	69.02	23	1,088.52	A
indaziflam	Pecan	1.67	1	40.0	A
indaziflam	Pistachio	3.38	3	92.5	A
indaziflam	Prune	52.99	47	1,000.14	A
indaziflam	Regulatory pest control	34.37	N/A	N/A	N/A
indaziflam	Rights of way	0.92	2	30.0	A
indaziflam	Rights of way	35.09	N/A	N/A	N/A
indaziflam	Walnut	181.91	198	3,907.95	A
indoxacarb	Landscape maintenance	0.07	N/A	N/A	N/A
indoxacarb	Structural pest control	2.33	N/A	N/A	N/A
iodosulfuron-methyl-sodium	Structural pest control	<0.01	N/A	N/A	N/A
iprodione	N-grnhs transplants	2.05	2	2.05	A
iprodione	N-outdr transplants	88.53	4	91.0	A
iprodione	Strawberry	0.04	1	0.04	A
iron phosphate	Landscape maintenance	0.05	N/A	N/A	N/A
iron phosphate	Structural pest control	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Almond	3.51	16	637.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Walnut	0.76	2	190.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Almond	1.05	1	23.0	A
isopropyl alcohol	Almond	11.14	6	425.0	A
isopropyl alcohol	Cotton	19.79	3	225.0	A
isopropyl alcohol	Landscape maintenance	0.6	N/A	N/A	N/A
isopropyl alcohol	Pistachio	6.46	2	136.82	A
isopropyl alcohol	Structural pest control	<0.01	N/A	N/A	N/A
isopropyl alcohol	Uncultivated non-ag	0.18	N/A	0.8	A
isopropyl alcohol	Walnut	6.98	2	144.64	A
isopropyl alcohol	Wheat	3.3	2	150.0	A
isopropyl alcohol	Wheat (forage - fodder)	3.3	2	232.0	A
isopropylamine dodecylbenzene sulfonate	Almond	0.6	1	32.0	A
isopropylamine dodecylbenzene sulfonate	Landscape maintenance	0.08	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Prune	10.43	28	665.0	A
isopropylamine dodecylbenzene sulfonate	Rights of way	0.07	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Walnut	1.17	8	174.0	A
isoxaben	Landscape maintenance	0.16	N/A	N/A	N/A
isoxaben	Pistachio	11.61	1	15.0	A
isoxaben	Prune	4.09	1	5.3	A
isoxaben	Rights of way	171.57	N/A	N/A	N/A
isoxaben	Walnut	219.87	8	251.03	A
kaolin	Apple	47.5	1	1.0	A
kaolin	Grape	382.38	3	33.3	A
kaolin	Prune	7,125.0	2	300.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
kaolin	Walnut	86,223.24	57	2,424.9	A
kasugamycin hydrochloride	Walnut	38.81	18	415.22	A
lactic acid	Landscape maintenance	0.15	N/A	N/A	N/A
lambda-cyhalothrin	Alfalfa	11.56	14	405.0	A
lambda-cyhalothrin	Almond	242.15	89	6,055.1	A
lambda-cyhalothrin	Pistachio	3.67	3	118.5	A
lambda-cyhalothrin	Prune	0.7	2	36.0	A
lambda-cyhalothrin	Rights of way	2.09	N/A	N/A	N/A
lambda-cyhalothrin	Structural pest control	5.88	N/A	N/A	N/A
lambda-cyhalothrin	Walnut	147.56	73	3,703.26	A
lauric acid	Almond	10.33	9	311.0	A
lauric acid	Olive	0.42	1	10.0	A
lauric acid	Prune	10.91	10	307.0	A
lauric acid	Walnut	68.21	44	1,730.42	A
lecithin	Almond	2,894.11	121	8,146.7	A
lecithin	Blackberry	0.21	2	0.95	A
lecithin	Blueberry	0.01	1	0.06	A
lecithin	Forest, timberland	954.83	80	2,128.0	A
lecithin	N-grnhs transplants	4.31	13	8.55	A
lecithin	N-outdr transplants	2.06	4	4.05	A
lecithin	Prune	150.35	22	408.3	A
lecithin	Strawberry	0.11	1	0.5	A
lecithin	Walnut	346.35	28	930.05	A
lime-sulfur	Grape	173.66	1	5.64	A
limonene	Structural pest control	0.43	N/A	N/A	N/A
magnesium phosphide	Commodity fumigation	51.91	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
magnesium phosphide	Walnut	107.52	N/A	1,919.0	K
malathion	N-grnhs transplants	8.82	2	4.5	A
malathion	N-outdr transplants	92.76	8	46.55	A
malathion	Strawberry	4.22	1	2.75	A
malathion	Structural pest control	0.94	N/A	N/A	N/A
mancozeb	Almond	722.4	3	150.5	A
mancozeb	Landscape maintenance	27.0	N/A	N/A	N/A
mancozeb	Structural pest control	2.35	N/A	N/A	N/A
mancozeb	Walnut	64,767.76	1,304	37,076.02	A
mcpa, dimethylamine salt	Barley	124.03	7	299.0	A
mcpa, dimethylamine salt	Forage hay/silage	95.13	7	180.0	A
mcpa, dimethylamine salt	Oat	53.73	4	97.0	A
mcpa, dimethylamine salt	Oat (forage - fodder)	10.8	1	26.0	A
mcpa, dimethylamine salt	Pastureland	11.07	1	20.0	A
mcpa, dimethylamine salt	Rye	18.21	4	66.2	A
mcpa, dimethylamine salt	Wheat	346.98	16	459.0	A
mcpa, dimethylamine salt	Wheat (forage - fodder)	119.52	3	276.0	A
mcpa, isooctyl ester	Landscape maintenance	0.05	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Landscape maintenance	0.65	N/A	N/A	N/A
mcpp-p, potassium salt	Landscape maintenance	0.16	N/A	N/A	N/A
mecoprop-p	Landscape maintenance	0.14	N/A	N/A	N/A
mefenoxam	Almond	4.01	2	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam	Landscape maintenance	3.49	N/A	N/A	N/A
mefenoxam, other related	Landscape maintenance	0.11	N/A	N/A	N/A
mepiquat chloride	Cotton	1.1	1	40.0	A
mesosulfuron-methyl	Wheat	0.42	2	37.0	A
mesosulfuron-methyl	Wheat (forage - fodder)	0.34	1	30.0	A
mesotrione	Almond	290.06	41	1,583.46	A
mesotrione	Prune	17.39	5	149.19	A
mesotrione	Walnut	53.53	18	288.97	A
metaflumizone	Almond	2.51	26	2,680.0	A
metam-sodium	Rights of way	1,017.49	N/A	N/A	N/A
metconazole	Almond	376.31	77	3,585.8	A
metconazole	Landscape maintenance	2.5	N/A	N/A	N/A
metconazole	Pistachio	16.4	4	128.5	A
metconazole	Prune	1.81	2	17.0	A
metconazole	Walnut	172.12	30	1,561.11	A
methoprene	Landscape maintenance	4.08	N/A	N/A	N/A
methoprene	Public health	0.69	N/A	N/A	N/A
methoprene	Structural pest control	0.15	N/A	N/A	N/A
s-methoprene	Almond	2.59	9	345.4	A
s-methoprene	Public health	19.42	N/A	N/A	N/A
s-methoprene	Structural pest control	0.01	N/A	N/A	N/A
methoxyfenozide	Almond	1,680.38	99	4,740.61	A
methoxyfenozide	N-grnhs transplants	0.81	6	3.9	A
methoxyfenozide	Pistachio	49.7	2	217.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoxyfenozide	Prune	2.41	1	9.0	A
methoxyfenozide	Stone fruit	1.13	2	10.0	A
methoxyfenozide	Walnut	843.25	79	2,861.18	A
methyl anthranilate	Peach	0.44	1	4.0	A
methyl anthranilate	Stone fruit	0.88	2	2.0	A
methyl anthranilate	Structural pest control	2.24	N/A	N/A	N/A
methylated fatty acids from canola oil	Alfalfa	92.35	4	64.0	A
methylated fatty acids from canola oil	Almond	494.95	7	356.0	A
methylated fatty acids from canola oil	Prune	54.11	8	40.0	A
methylated fatty acids from canola oil	Walnut	90.19	3	55.5	A
methylated soybean oil	Alfalfa	14.7	1	18.5	A
methylated soybean oil	Almond	18,582.32	536	24,115.89	A
methylated soybean oil	Barley	43.52	2	114.0	A
methylated soybean oil	Blackberry	0.1	2	0.95	A
methylated soybean oil	Blueberry	0.01	1	0.06	A
methylated soybean oil	Corn (forage - fodder)	120.9	5	318.0	A
methylated soybean oil	Forest, timberland	9,996.0	145	4,883.2	A
methylated soybean oil	Grape, wine	2.39	2	2.0	A
methylated soybean oil	N-grnhs transplants	2.16	13	8.55	A
methylated soybean oil	N-outdr transplants	1.03	4	4.05	A
methylated soybean oil	Oat	14.15	6	118.0	A
methylated soybean oil	Oat (forage - fodder)	10.4	1	26.0	A
methylated soybean oil	Olive	119.83	8	203.23	A
methylated soybean oil	Orange	11.46	3	24.0	A
methylated soybean oil	Pastureland	74.67	3	208.0	A
methylated soybean oil	Peach	2.27	1	8.0	A
methylated soybean oil	Pecan	15.27	1	10.0	A
methylated soybean oil	Pistachio	749.76	31	736.42	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Prune	2,680.79	131	2,997.98	A
methylated soybean oil	Rights of way	34.09	4	52.5	A
methylated soybean oil	Rights of way	926.67	N/A	N/A	N/A
methylated soybean oil	Soil fumigation/preplant	8.19	1	7.0	A
methylated soybean oil	Strawberry	0.05	1	0.5	A
methylated soybean oil	Structural pest control	0.21	N/A	N/A	N/A
methylated soybean oil	Sunflower	14.68	3	75.0	A
methylated soybean oil	Uncultivated ag	73.91	3	62.73	A
methylated soybean oil	Uncultivated non-ag	1.52	1	10.0	A
methylated soybean oil	Walnut	9,680.81	367	12,752.72	A
methylated soybean oil	Wheat	8.76	1	49.0	A
methylated soybean oil	Wheat (forage - fodder)	59.94	1	150.0	A
methyl bromide	Almond	27.0	N/A	13.0	K
methyl bromide	Bean, dried	65.0	N/A	13.0	K
methyl bromide	Commodity fumigation	25,432.5	N/A	N/A	N/A
methyl bromide	Fumigation, other	718.0	N/A	N/A	N/A
methyl bromide	Soil fumigation/preplant	31,614.48	12	137.5	A
methyl bromide	Walnut	1,302.0	N/A	434.0	K
methyl bromide	Walnut	3,124.0	N/A	10,651.0	U
methyl silicone resins	Rights of way	0.22	N/A	N/A	N/A
methyl silicone resins	Walnut	103.9	5	342.0	A
metofluthrin	Structural pest control	<0.01	N/A	N/A	N/A
s-metolachlor	Corn (forage - fodder)	219.78	2	139.0	A
s-metolachlor	Safflower	132.88	1	81.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
s-metolachlor	Sunflower	215.57	3	143.0	A
mineral oil	Almond	14,314.83	79	3,668.81	A
mineral oil	Corn (forage - fodder)	87.78	2	139.0	A
mineral oil	Grape	91.7	1	12.5	A
mineral oil	Grape, wine	45.85	1	8.0	A
mineral oil	Landscape maintenance	52.71	N/A	N/A	N/A
mineral oil	Oat	0.74	6	118.0	A
mineral oil	Oat (forage - fodder)	0.54	1	26.0	A
mineral oil	Olive	567.87	20	3,084.8	A
mineral oil	Pastureland	20.27	2	120.0	A
mineral oil	Pecan	79.59	2	50.0	A
mineral oil	Prune	17,025.79	73	1,758.33	A
mineral oil	Public health	69.79	N/A	N/A	N/A
mineral oil	Rangeland	4.38	2	3.0	A
mineral oil	Rights of way	75.59	2	35.0	A
mineral oil	Rights of way	239.04	N/A	N/A	N/A
mineral oil	Safflower	66.31	1	81.0	A
mineral oil	Stone fruit	17.64	1	6.0	A
mineral oil	Sunflower	23.37	1	37.0	A
mineral oil	Uncultivated ag	9.22	1	11.67	A
mineral oil	Walnut	747.81	25	842.63	A
mineral oil	Wheat	0.46	1	49.0	A
mineral oil	Wheat (forage - fodder)	84.37	5	405.0	A
modified phthalic glycerol alkyd resin	Walnut	11.97	1	40.0	A
msma	Landscape maintenance	0.18	N/A	N/A	N/A
muscalure	Structural pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
myclobutanil	Almond	1.5	1	10.0	A
myclobutanil	N-grnhs transplants	0.89	3	8.0	A
myclobutanil	N-outdr transplants	2.0	2	22.0	A
myclobutanil	Prune	48.5	6	94.0	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Walnut	56.77	2	31.54	A
napropamide	Public health	0.16	N/A	N/A	N/A
nicosulfuron	Corn (forage - fodder)	0.67	1	17.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Olive	4.09	2	40.8	A
4-nonylphenol, formaldehyde resin, propoxylated	Walnut	3,643.42	782	19,679.62	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	17.97	7	113.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	13,143.7	738	40,043.57	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	0.42	1	1.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Barley	162.6	15	1,018.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Blackberry	0.46	4	1.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Blueberry	0.79	4	2.05	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	22.79	7	302.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cotton	49.48	3	225.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	34.8	9	467.94	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forest, timberland	1,777.85	145	4,883.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	0.44	5	64.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	6.57	5	26.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	4.23	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	56.13	93	112.36	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	545.76	100	934.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat	26.41	9	196.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	171.62	14	605.49	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Orange	2.15	3	24.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	14.0	3	208.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	0.43	1	8.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	146.19	25	504.22	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Prune	1,312.12	205	5,068.56	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rangeland	6.5	1	39.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Raspberry	1.16	2	2.42	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Regulatory pest control	15.47	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	5.23	4	52.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	181.81	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Strawberry	46.11	32	90.75	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Structural pest control	5.29	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sunflower	6.5	4	90.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	15.11	3	67.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	1.69	1	12.05	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	4,199.07	501	18,176.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	24.05	5	236.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	36.32	5	422.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Almond	177.98	37	1,567.71	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Pistachio	42.91	4	240.42	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Prune	56.58	12	323.55	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	4.25	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Uncultivated ag	0.25	1	2.73	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Walnut	4,714.68	818	21,184.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	0.23	2	31.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Almond	117.06	16	652.38	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Olive	3.85	2	258.46	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pistachio	12.95	2	108.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Regulatory pest control	2.18	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	8.4	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Walnut	160.0	31	1,643.63	A
norflurazon	Walnut	108.08	2	55.0	A
novaluron	Structural pest control	0.17	N/A	N/A	N/A
noviflumuron	Structural pest control	0.03	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Structural pest control	2.33	N/A	N/A	N/A
oleic acid	Walnut	29.52	8	518.0	A
oleic acid, ethyl ester	Almond	318.15	10	390.0	A
oleic acid, ethyl ester	Landscape maintenance	86.84	N/A	N/A	N/A
oleic acid, ethyl ester	Olive	130.35	3	212.5	A
oleic acid, ethyl ester	Prune	461.4	15	632.5	A
oleic acid, ethyl ester	Rights of way	137.9	N/A	N/A	N/A
oleic acid, ethyl ester	Walnut	542.97	21	773.01	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, methyl ester	Almond	140.16	6	127.0	A
oleic acid, methyl ester	Forest, timberland	4,455.86	80	2,128.0	A
oleic acid, methyl ester	Prune	9.0	3	19.0	A
oleic acid, methyl ester	Regulatory pest control	155.04	N/A	N/A	N/A
oleic acid, methyl ester	Rights of way	66.03	N/A	N/A	N/A
oleic acid, methyl ester	Walnut	1,629.75	53	1,658.5	A
organo/modified polysiloxane	Almond	0.11	11	149.75	A
organo/modified polysiloxane	Barley	0.12	7	299.0	A
organo/modified polysiloxane	Forage hay/silage	0.02	1	70.0	A
organo/modified polysiloxane	Oat	<0.01	1	10.0	A
organo/modified polysiloxane	Pistachio	0.02	2	24.0	A
organo/modified polysiloxane	Walnut	0.1	5	111.69	A
organosilicone, poly oxyalkylene ether copolymer	Almond	31.72	4	305.0	A
organosilicone, poly oxyalkylene ether copolymer	Walnut	13.49	6	165.0	A
oryzalin	Almond	398.39	4	301.33	A
oryzalin	Landscape maintenance	31.18	N/A	N/A	N/A
oryzalin	Prune	74.88	1	18.0	A
oryzalin	Rights of way	41.99	N/A	N/A	N/A
oryzalin	Structural pest control	9.98	N/A	N/A	N/A
oryzalin	Uncultivated ag	8.32	1	2.0	A
oryzalin	Uncultivated non-ag	287.05	5	74.0	A
oryzalin	Walnut	3,710.14	79	1,056.5	A
oxyfluorfen	Almond	4,131.7	297	14,193.8	A
oxyfluorfen	Barley	15.05	1	30.0	A
oxyfluorfen	Corn (forage - fodder)	69.73	2	139.0	A
oxyfluorfen	Forest, timberland	247.35	9	191.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Grape, wine	22.65	4	21.0	A
oxyfluorfen	Landscape maintenance	0.88	N/A	N/A	N/A
oxyfluorfen	Olive	124.87	21	885.52	A
oxyfluorfen	Pecan	8.87	2	60.0	A
oxyfluorfen	Pistachio	64.08	6	140.5	A
oxyfluorfen	Prune	442.69	81	1,761.99	A
oxyfluorfen	Rights of way	31.89	15	130.1	A
oxyfluorfen	Rights of way	76.08	N/A	N/A	N/A
oxyfluorfen	Uncultivated ag	27.13	6	132.17	A
oxyfluorfen	Uncultivated non-ag	32.75	24	209.0	A
oxyfluorfen	Walnut	2,434.14	378	9,338.85	A
paecilomyces fumosoroseus apopka strain 97	N-grnhs transplants	3.16	6	7.9	A
paecilomyces fumosoroseus apopka strain 97	N-outdr transplants	3.4	3	8.5	A
paraquat dichloride	Alfalfa	220.64	7	234.0	A
paraquat dichloride	Almond	12,320.25	219	10,056.86	A
paraquat dichloride	Forage hay/silage	1.14	2	2.0	A
paraquat dichloride	Grape, wine	23.73	5	23.0	A
paraquat dichloride	Olive	420.16	5	348.46	A
paraquat dichloride	Pistachio	77.88	1	75.0	A
paraquat dichloride	Prune	1,089.18	53	999.97	A
paraquat dichloride	Uncultivated ag	15.14	1	12.0	A
paraquat dichloride	Walnut	6,196.68	87	3,187.35	A
pendimethalin	Alfalfa	182.25	5	114.0	A
pendimethalin	Almond	6,435.17	68	2,204.54	A
pendimethalin	Grape, wine	3.79	1	1.0	A
pendimethalin	Landscape maintenance	58.83	N/A	N/A	N/A
pendimethalin	Pistachio	28.41	1	15.0	A
pendimethalin	Prune	1,707.95	31	569.64	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pendimethalin	Soil fumigation/preplant	26.4	1	7.0	A
pendimethalin	Uncultivated ag	22.12	1	11.67	A
pendimethalin	Uncultivated non-ag	30.3	1	8.0	A
pendimethalin	Walnut	3,223.72	52	1,084.89	A
penoxsulam	Almond	17.73	24	1,509.33	A
penoxsulam	Forest, timberland	5.22	9	191.05	A
penoxsulam	Landscape maintenance	0.01	N/A	N/A	N/A
penoxsulam	Olive	0.33	2	21.36	A
penoxsulam	Pistachio	0.99	2	59.0	A
penoxsulam	Prune	0.21	1	9.0	A
penoxsulam	Rights of way	0.86	N/A	N/A	N/A
penoxsulam	Walnut	11.34	18	639.92	A
penthiopyrad	Almond	22.58	4	110.0	A
penthiopyrad	Landscape maintenance	1.41	N/A	N/A	N/A
penthiopyrad	Pistachio	54.11	2	217.0	A
permethrin	Almond	175.94	12	706.0	A
permethrin	Landscape maintenance	36.11	N/A	N/A	N/A
permethrin	Public health	86.47	N/A	N/A	N/A
permethrin	Structural pest control	16.09	N/A	N/A	N/A
permethrin	Walnut	1,781.17	141	7,128.72	A
peroxyacetic acid	Blueberry	0.01	1	0.15	A
peroxyacetic acid	Grape	2.89	7	33.4	A
peroxyacetic acid	N-grnhs transplants	0.1	3	1.35	A
peroxyacetic acid	N-outdr transplants	0.07	2	1.85	A
petroleum distillates	Landscape maintenance	212.46	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
petroleum distillates	Public health	320.16	N/A	N/A	N/A
petroleum distillates, aromatic	Regulatory pest control	152.31	N/A	N/A	N/A
petroleum distillates, aromatic	Rights of way	585.81	N/A	N/A	N/A
petroleum distillates, refined	Apple	14.07	2	6.0	A
petroleum distillates, refined	Grape, wine	316.66	6	60.0	A
petroleum oil, paraffin based	Almond	197.42	3	97.09	A
petroleum oil, paraffin based	Landscape maintenance	13.68	N/A	N/A	N/A
petroleum oil, paraffin based	Pistachio	104.61	1	75.0	A
petroleum oil, paraffin based	Prune	1,764.8	29	720.0	A
petroleum oil, paraffin based	Rights of way	11.79	N/A	N/A	N/A
petroleum oil, paraffin based	Walnut	240.06	9	218.7	A
phenothrin	Structural pest control	0.03	N/A	N/A	N/A
phenylethyl propionate	Structural pest control	<0.01	N/A	N/A	N/A
phosphine	Commodity fumigation	68.82	N/A	N/A	N/A
phosphine	Fumigation, other	38.72	N/A	N/A	N/A
phosphoric acid	Alfalfa	0.75	4	64.0	A
phosphoric acid	Almond	69.12	34	1,270.31	A
phosphoric acid	Forage hay/silage	1.88	2	62.0	A
phosphoric acid	Oat	2.13	2	70.0	A
phosphoric acid	Pastureland	4.86	2	140.0	A
phosphoric acid	Pistachio	44.37	8	527.24	A
phosphoric acid	Prune	31.39	14	354.79	A
phosphoric acid	Rights of way	1.23	1	15.0	A
phosphoric acid	Sudangrass	1.29	1	135.0	A
phosphoric acid	Uncultivated ag	6.66	2	337.73	A
phosphoric acid	Uncultivated non-ag	4.25	5	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Walnut	302.79	131	5,235.93	A
phosphoric acid	Wheat	1.12	2	37.0	A
phosphoric acid	Wheat (forage - fodder)	2.98	3	98.0	A
pinoxaden	Barley	23.05	3	390.0	A
piperonyl butoxide	Commodity fumigation	0.06	N/A	N/A	N/A
piperonyl butoxide	Fumigation, other	2.44	N/A	N/A	N/A
piperonyl butoxide	Landscape maintenance	36.26	N/A	N/A	N/A
piperonyl butoxide	N-grnhs transplants	0.15	11	5.95	A
piperonyl butoxide	N-outdr transplants	0.15	3	3.3	A
piperonyl butoxide	Public health	90.77	N/A	N/A	N/A
piperonyl butoxide	Structural pest control	6.24	N/A	N/A	N/A
piperonyl butoxide, other related	Fumigation, other	0.42	N/A	N/A	N/A
piperonyl butoxide, other related	Landscape maintenance	0.04	N/A	N/A	N/A
piperonyl butoxide, other related	Public health	1.14	N/A	N/A	N/A
piperonyl butoxide, other related	Structural pest control	0.14	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Barley	5.73	1	420.0	A
polyacrylamide, polyethylene glycol mixture	Regulatory pest control	5.27	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Rights of way	7.46	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Walnut	0.63	1	87.5	A
polyacrylamide polymer	Alfalfa	0.24	4	64.0	A
polyacrylamide polymer	Almond	8.44	40	3,194.64	A
polyacrylamide polymer	Barley	0.38	1	84.0	A
polyacrylamide polymer	Forage hay/silage	1.06	3	223.0	A
polyacrylamide polymer	Pastureland	0.15	1	60.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide polymer	Pistachio	1.09	3	211.82	A
polyacrylamide polymer	Prune	7.08	7	169.5	A
polyacrylamide polymer	Uncultivated ag	0.03	1	2.73	A
polyacrylamide polymer	Walnut	2.98	9	416.93	A
polyacrylic polymer	Almond	5.5	25	677.11	A
polyacrylic polymer	Forage hay/silage	0.17	2	62.0	A
polyacrylic polymer	Oat	0.19	2	70.0	A
polyacrylic polymer	Pastureland	0.44	2	140.0	A
polyacrylic polymer	Pistachio	3.71	5	315.42	A
polyacrylic polymer	Prune	2.8	12	341.79	A
polyacrylic polymer	Rights of way	0.11	1	15.0	A
polyacrylic polymer	Uncultivated ag	0.02	1	2.73	A
polyacrylic polymer	Uncultivated non-ag	0.38	5	50.0	A
polyacrylic polymer	Walnut	20.72	71	2,310.29	A
polyacrylic polymer	Wheat	0.1	2	37.0	A
polyacrylic polymer	Wheat (forage - fodder)	0.27	3	98.0	A
polyalkene oxide modified heptamethyl trisiloxane	Almond	152.61	194	6,992.7	A
polyalkene oxide modified heptamethyl trisiloxane	Corn (forage - fodder)	5.06	4	196.0	A
polyalkene oxide modified heptamethyl trisiloxane	Olive	10.26	8	114.0	A
polyalkene oxide modified heptamethyl trisiloxane	Orange	0.57	3	24.0	A
polyalkene oxide modified heptamethyl trisiloxane	Pastureland	3.73	3	208.0	A
polyalkene oxide modified heptamethyl trisiloxane	Peach	0.11	1	8.0	A
polyalkene oxide modified heptamethyl trisiloxane	Pistachio	4.04	10	155.8	A
polyalkene oxide modified heptamethyl trisiloxane	Prune	41.95	28	952.33	A
polyalkene oxide modified heptamethyl trisiloxane	Rights of way	1.39	3	50.0	A
polyalkene oxide modified heptamethyl trisiloxane	Rights of way	0.3	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Structural pest control	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	Sunflower	0.73	3	75.0	A
polyalkene oxide modified heptamethyl trisiloxane	Uncultivated ag	0.17	1	0.5	A
polyalkene oxide modified heptamethyl trisiloxane	Uncultivated non-ag	0.08	1	10.0	A
polyalkene oxide modified heptamethyl trisiloxane	Walnut	4,401.32	680	23,333.07	A
polyalkyleneoxide modified polydimethyl-siloxane	Almond	679.69	42	2,289.09	A
polyalkyleneoxide modified polydimethyl-siloxane	Olive	192.49	3	392.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Pecan	40.28	3	263.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Prune	686.92	64	2,598.5	A
polyalkyleneoxide modified polydimethyl-siloxane	Walnut	1,610.43	172	6,108.5	A
polybutenes	Olive	79.03	11	736.0	A
polybutenes	Walnut	19.68	8	518.0	A
polyether modified polysiloxane	Almond	68.31	28	1,408.5	A
polyether modified polysiloxane	Corn (forage - fodder)	0.89	2	127.0	A
polyether modified polysiloxane	Pistachio	4.51	1	18.0	A
polyether modified polysiloxane	Prune	0.59	3	23.5	A
polyether modified polysiloxane	Walnut	505.13	135	5,917.65	A
polyethoxylated castor oil	Almond	9.89	7	253.8	A
polyethoxylated castor oil	Pistachio	1.5	1	18.0	A
polyethoxylated castor oil	Soil fumigation/preplant	3.07	1	7.0	A
polyethoxylated castor oil	Walnut	6.57	8	185.5	A
polyethylene glycol	Almond	70.38	6	425.0	A
polyethylene glycol	Pistachio	40.81	2	136.82	A
polyethylene glycol	Walnut	54.99	7	402.64	A
polyethylene glycol diacetate	Almond	3.3	4	615.0	A
polyethylene glycol diacetate	Prune	0.6	2	140.0	A
polyethylene glycol diacetate	Rights of way	0.04	N/A	N/A	N/A
polyethylene glycol diacetate	Walnut	7.11	39	1,618.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Prune	32.63	7	166.56	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Walnut	365.12	30	1,794.44	A
polyethylene glycol stearate	Almond	79.54	10	390.0	A
polyethylene glycol stearate	Landscape maintenance	19.46	N/A	N/A	N/A
polyethylene glycol stearate	Olive	32.59	3	212.5	A
polyethylene glycol stearate	Prune	115.35	15	632.5	A
polyethylene glycol stearate	Rights of way	34.47	N/A	N/A	N/A
polyethylene glycol stearate	Walnut	135.74	21	773.01	A
polyoxyethylene polyol fatty acid esters	Walnut	185.57	6	308.25	A
polyoxin d, zinc salt	Almond	215.64	72	4,934.5	A
polyoxin d, zinc salt	Landscape maintenance	0.57	N/A	N/A	N/A
polyoxin d, zinc salt	N-outdr transplants	0.15	2	3.5	A
polyoxin d, zinc salt	Pistachio	11.38	5	255.0	A
polyoxin d, zinc salt	Walnut	26.58	16	608.0	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Soil fumigation/preplant	0.31	1	7.0	A
polyoxyethylene dioleate	Almond	0.66	4	305.0	A
polyoxyethylene dioleate	Landscape maintenance	1.58	N/A	N/A	N/A
polyoxyethylene dioleate	Walnut	0.28	6	165.0	A
polyoxyethylene polyoxypropylene	Almond	207.39	20	1,218.9	A
polyoxyethylene polyoxypropylene	Prune	23.22	3	162.0	A
polyoxyethylene polyoxypropylene	Walnut	854.32	138	4,351.6	A
polyoxyethylene sorbitol, mixed ether ester	Pistachio	21.43	1	75.0	A
polyoxyethylene sorbitol, mixed ether ester	Prune	13.86	1	55.0	A
polyoxyethylene sorbitol, mixed ether ester	Walnut	10.08	1	44.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan monolaurate	Landscape maintenance	2.19	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Almond	4.91	3	49.5	A
polyoxyethylene sorbitan monooleate	Landscape maintenance	0.79	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Prune	41.71	28	665.0	A
polyoxyethylene sorbitan monooleate	Rights of way	0.29	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Walnut	8.48	10	224.5	A
polyoxyethylene sorbitan trioleate	Almond	15.75	1	32.0	A
polyoxyethylene sorbitan trioleate	Landscape maintenance	2.21	N/A	N/A	N/A
polyoxyethylene sorbitan trioleate	Pastureland	0.53	1	20.0	A
polyoxyethylene sorbitan trioleate	Prune	274.2	28	665.0	A
polyoxyethylene sorbitan trioleate	Rights of way	1.91	N/A	N/A	N/A
polyoxyethylene sorbitan trioleate	Walnut	30.83	8	174.0	A
polyoxyethylene soybean oil fatty acid ester	Almond	1.44	2	17.5	A
polyoxyethylene soybean oil fatty acid ester	Walnut	2.16	2	50.5	A
polypropylene glycol	Rights of way	0.26	N/A	N/A	N/A
polysorbate 65	Almond	23.02	16	230.14	A
polysorbate 65	Corn (forage - fodder)	7.75	2	139.0	A
polysorbate 65	Landscape maintenance	0.05	N/A	N/A	N/A
polysorbate 65	Pecan	0.7	1	10.0	A
polysorbate 65	Prune	2.55	5	39.96	A
polysorbate 65	Rights of way	1.4	1	15.0	A
polysorbate 65	Rights of way	17.69	N/A	N/A	N/A
polysorbate 65	Safflower	5.85	1	81.0	A
polysorbate 65	Sunflower	2.06	1	37.0	A
polysorbate 65	Uncultivated ag	0.81	1	11.67	A
polysorbate 65	Walnut	33.84	9	514.56	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium bicarbonate	Grape	27.24	4	12.1	A
potassium bicarbonate	N-grnhs transplants	67.34	20	28.4	A
potassium bicarbonate	N-outdr transplants	15.89	9	6.75	A
potassium bicarbonate	Strawberry	48.92	5	20.55	A
potassium hydroxide	Walnut	2.06	4	224.0	A
potassium nitrate	Walnut	21.93	4	224.0	A
potassium phosphite	Almond	3,240.75	32	1,149.5	A
potassium phosphite	Pistachio	73.03	3	30.0	A
potassium phosphite	Prune	312.98	3	180.0	A
potassium phosphite	Walnut	7,122.57	86	2,687.5	A
prallethrin	Commodity fumigation	0.01	N/A	N/A	N/A
prallethrin	Fumigation, other	0.15	N/A	N/A	N/A
prallethrin	Structural pest control	0.54	N/A	N/A	N/A
prodiamine	Landscape maintenance	48.99	N/A	N/A	N/A
prodiamine	Rights of way	130.0	N/A	N/A	N/A
propargite	Almond	982.25	7	332.4	A
propargite	Corn (forage - fodder)	195.22	3	117.0	A
propargite	Walnut	1,150.82	13	504.0	A
propiconazole	Almond	2,141.63	184	10,159.27	A
propiconazole	Landscape maintenance	3.7	N/A	N/A	N/A
propiconazole	N-grnhs transplants	0.37	3	2.15	A
propiconazole	Prune	413.31	95	3,183.46	A
propiconazole	Walnut	2,246.81	324	9,698.05	A
propylene glycol	Almond	3,041.11	158	11,283.44	A
propylene glycol	Corn (forage - fodder)	1.47	2	35.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propylene glycol	Forage hay/silage	2.07	2	42.94	A
propylene glycol	Oat	0.2	2	8.0	A
propylene glycol	Olive	0.72	1	10.0	A
propylene glycol	Prune	175.06	45	1,473.2	A
propylene glycol	Rights of way	0.66	N/A	N/A	N/A
propylene glycol	Walnut	581.72	136	4,931.35	A
propylene glycol	Wheat	4.74	1	49.0	A
propylene oxide	Commodity fumigation	20,294.0	N/A	N/A	N/A
pymetrozine	Pecan	16.0	1	128.0	A
pyraclostrobin	Almond	889.99	115	8,499.1	A
pyraclostrobin	Landscape maintenance	1.05	N/A	N/A	N/A
pyraclostrobin	N-grnhs transplants	0.55	3	3.0	A
pyraclostrobin	N-outdr transplants	21.46	13	118.95	A
pyraclostrobin	Pistachio	2.12	2	20.0	A
pyraclostrobin	Prune	16.4	4	141.4	A
pyraclostrobin	Stone fruit	0.13	2	2.0	A
pyraclostrobin	Strawberry	3.27	4	18.88	A
pyraclostrobin	Walnut	1,514.45	291	13,862.71	A
pyraflufen-ethyl	Almond	1.98	18	369.06	A
pyraflufen-ethyl	Olive	0.04	1	14.73	A
pyraflufen-ethyl	Prune	1.04	12	194.29	A
pyraflufen-ethyl	Regulatory pest control	0.06	N/A	N/A	N/A
pyraflufen-ethyl	Rights of way	0.26	N/A	N/A	N/A
pyraflufen-ethyl	Uncultivated ag	0.02	1	2.73	A
pyraflufen-ethyl	Walnut	0.78	13	152.48	A
pyrethrins	Apple	0.04	1	3.0	A
pyrethrins	Fumigation, other	0.42	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Grape, wine	0.45	4	35.0	A
pyrethrins	Landscape maintenance	0.02	N/A	N/A	N/A
pyrethrins	Public health	0.8	N/A	N/A	N/A
pyrethrins	Structural pest control	0.81	N/A	N/A	N/A
pyridaben	N-grnhs transplants	0.86	2	1.8	A
pyrimethanil	Almond	68.76	21	768.0	A
pyrimethanil	Pistachio	64.09	5	235.0	A
pyrimethanil	Prune	15.83	4	58.0	A
pyriproxyfen	Almond	1.41	3	205.0	A
pyriproxyfen	Regulatory pest control	<0.01	N/A	N/A	N/A
pyriproxyfen	Structural pest control	0.17	N/A	N/A	N/A
pyriproxyfen	Walnut	164.79	42	1,679.88	A
pyroxsulam	Wheat	2.01	3	149.0	A
pyroxsulam	Wheat (forage - fodder)	0.4	1	30.0	A
qst 713 strain of dried bacillus subtilis	Grape	4.14	8	50.5	A
qst 713 strain of dried bacillus subtilis	N-grnhs transplants	0.59	11	5.49	A
qst 713 strain of dried bacillus subtilis	N-outdr transplants	0.23	1	2.0	A
qst 713 strain of dried bacillus subtilis	Strawberry	0.03	2	0.3	A
quillaja	Grape	0.45	5	64.0	A
quinoxyfen	N-grnhs transplants	0.53	3	5.55	A
quinoxyfen	N-outdr transplants	5.39	6	56.14	A
quinoxyfen	Strawberry	0.26	1	2.75	A
reynoutria sachalinensis	Grape	8.34	2	25.0	A
reynoutria sachalinensis	N-grnhs transplants	0.89	2	2.05	A
reynoutria sachalinensis	N-outdr transplants	0.03	1	0.15	A
reynoutria sachalinensis	Strawberry	0.03	1	0.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
rim sulfuron	Almond	28.46	17	788.08	A
rim sulfuron	Corn (forage - fodder)	0.33	1	17.0	A
rim sulfuron	Landscape maintenance	0.2	N/A	N/A	N/A
rim sulfuron	Pistachio	2.19	1	33.5	A
rim sulfuron	Prune	37.25	15	613.49	A
rim sulfuron	Regulatory pest control	5.56	N/A	N/A	N/A
rim sulfuron	Rights of way	0.16	1	15.0	A
rim sulfuron	Rights of way	1.21	N/A	N/A	N/A
rim sulfuron	Soil fumigation/preplant	0.33	1	7.0	A
rim sulfuron	Uncultivated non-ag	1.0	2	16.0	A
rim sulfuron	Walnut	121.24	166	2,810.44	A
saflufenacil	Almond	182.99	102	4,464.77	A
saflufenacil	Olive	0.59	1	13.5	A
saflufenacil	Pistachio	18.21	8	354.42	A
saflufenacil	Rights of way	0.11	1	2.5	A
saflufenacil	Walnut	92.33	72	2,148.1	A
sethoxydim	Almond	1,006.77	26	2,397.48	A
sethoxydim	Pastureland	4.91	1	100.0	A
sethoxydim	Prune	12.04	3	48.31	A
sethoxydim	Walnut	37.84	7	166.44	A
silica aerogel	Structural pest control	1.13	N/A	N/A	N/A
silicone	Pistachio	0.29	5	461.92	A
silicone	Walnut	1.22	16	832.78	A
silicone defoamer	Almond	0.17	1	117.0	A
simazine	Almond	24.03	2	12.0	A
simazine	Grape, wine	16.02	1	8.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
simazine	Olive	403.59	9	631.63	A
simazine	Walnut	66.88	4	81.0	A
sodium diisooctylsulfosuccinate	Almond	22.65	32	2,050.0	A
sodium diisooctylsulfosuccinate	Prune	1.43	3	136.0	A
sodium hydroxide	Alfalfa	0.66	4	64.0	A
sodium hydroxide	Almond	6.44	1	117.0	A
sodium hydroxide	Pistachio	5.95	3	211.82	A
sodium hydroxide	Prune	0.36	2	13.0	A
sodium hydroxide	Walnut	11.75	6	362.32	A
sodium polyacrylate	Almond	4.03	15	627.38	A
sodium polyacrylate	Pistachio	0.45	2	108.5	A
sodium polyacrylate	Walnut	5.4	25	1,448.02	A
sodium xylene sulfonate	Almond	147.2	32	2,050.0	A
sodium xylene sulfonate	Prune	9.27	3	136.0	A
sorbitan trioleate	Almond	23.02	16	230.14	A
sorbitan trioleate	Corn (forage - fodder)	7.75	2	139.0	A
sorbitan trioleate	Landscape maintenance	0.05	N/A	N/A	N/A
sorbitan trioleate	Pastureland	0.3	1	20.0	A
sorbitan trioleate	Pecan	0.7	1	10.0	A
sorbitan trioleate	Prune	2.55	5	39.96	A
sorbitan trioleate	Rights of way	1.4	1	15.0	A
sorbitan trioleate	Rights of way	17.69	N/A	N/A	N/A
sorbitan trioleate	Safflower	5.85	1	81.0	A
sorbitan trioleate	Sunflower	2.06	1	37.0	A
sorbitan trioleate	Uncultivated ag	0.81	1	11.67	A
sorbitan trioleate	Walnut	33.84	9	514.56	A
spinetoram	Almond	31.48	13	559.0	A
spinetoram	Peach	0.63	1	8.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	Walnut	70.89	39	1,596.38	A
spinosad	Landscape maintenance	0.16	N/A	N/A	N/A
spinosad	N-grnhs transplants	0.4	3	4.6	A
spinosad	N-outdr transplants	2.94	4	43.3	A
spinosad	Olive	1.16	376	5,076.45	A
spinosad	Public health	1.65	N/A	N/A	N/A
spinosad	Stone fruit	0.23	5	18.0	A
spinosad	Walnut	15.54	6	122.0	A
spirodiclofen	Almond	90.38	5	171.0	A
spirodiclofen	Prune	98.25	6	345.0	A
spirodiclofen	Walnut	735.4	41	1,446.5	A
spiromesifen	N-grnhs transplants	1.36	3	5.5	A
spirotetramat	Pecan	3.79	1	30.0	A
spirotetramat	Prune	4.94	3	35.0	A
spirotetramat	Walnut	257.27	51	1,829.5	A
strychnine	Landscape maintenance	<0.01	N/A	N/A	N/A
strychnine	Prune	1.76	3	440.0	A
sulfaquinoxaline	Structural pest control	<0.01	N/A	N/A	N/A
sulfentrazone	Rights of way	4.24	N/A	N/A	N/A
sulfometuron-methyl	Landscape maintenance	11.92	N/A	N/A	N/A
sulfometuron-methyl	Regulatory pest control	20.31	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	20.71	N/A	N/A	N/A
sulfometuron-methyl	Structural pest control	0.34	N/A	N/A	N/A
sulfur	Almond	10,948.8	37	1,874.0	A
sulfur	Grape	445.8	12	146.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfur	Grape, wine	1,394.95	23	343.25	A
sulfur	Prune	13,251.84	39	1,721.4	A
sulfuric acid	Almond	8.25	4	184.0	A
sulfuric acid	Corn (forage - fodder)	0.59	2	35.1	A
sulfuric acid	Forage hay/silage	0.83	2	42.94	A
sulfuric acid	Prune	1.23	7	35.0	A
sulfuric acid	Rights of way	0.26	N/A	N/A	N/A
sulfuric acid	Walnut	20.42	15	347.93	A
sulfuryl fluoride	Commodity fumigation	18,696.53	N/A	N/A	N/A
sulfuryl fluoride	Structural pest control	242.51	N/A	N/A	N/A
sulfuryl fluoride	Walnut	16,063.81	N/A	8,048.0	K
tall oil	Alfalfa	2.91	2	31.0	A
tall oil	Almond	64.86	12	815.5	A
tall oil	Landscape maintenance	0.04	N/A	N/A	N/A
tall oil	Olive	48.5	2	258.46	A
tall oil	Prune	10.38	3	52.33	A
tall oil	Structural pest control	<0.01	N/A	N/A	N/A
tall oil	Walnut	30.92	5	186.11	A
tall oil fatty acids	Almond	2,373.7	213	15,020.67	A
tall oil fatty acids	Landscape maintenance	1.16	N/A	N/A	N/A
tall oil fatty acids	Oat	0.37	2	8.0	A
tall oil fatty acids	Olive	4.94	11	736.0	A
tall oil fatty acids	Pastureland	0.06	1	20.0	A
tall oil fatty acids	Prune	139.66	40	1,406.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Regulatory pest control	42.09	N/A	N/A	N/A
tall oil fatty acids	Rights of way	0.19	1	2.5	A
tall oil fatty acids	Rights of way	34.09	N/A	N/A	N/A
tall oil fatty acids	Soil fumigation/preplant	2.13	1	7.0	A
tall oil fatty acids	Walnut	366.64	111	3,704.45	A
tall oil fatty acids	Wheat	3.47	1	49.0	A
tebuconazole	Almond	140.57	33	1,197.4	A
tebuconazole	Pistachio	0.78	1	10.0	A
tebuconazole	Walnut	745.95	117	3,534.07	A
tebuthiuron	Rights of way	9.6	N/A	N/A	N/A
temephos	Public health	0.15	N/A	N/A	N/A
tetraconazole	N-grnhs transplants	0.19	5	4.7	A
tetraconazole	N-outdr transplants	0.55	5	17.1	A
tetraconazole	Strawberry	0.26	1	8.0	A
tetramethrin	Structural pest control	0.01	N/A	N/A	N/A
thiamethoxam	Structural pest control	<0.01	N/A	N/A	N/A
thidiazuron	Cotton	32.03	8	439.0	A
thiencarbazone-methyl	Structural pest control	<0.01	N/A	N/A	N/A
thiophanate-methyl	Almond	2,313.57	20	2,203.25	A
thiophanate-methyl	Landscape maintenance	0.63	N/A	N/A	N/A
thiophanate-methyl	N-grnhs transplants	0.27	2	1.35	A
thiophanate-methyl	Pistachio	24.49	1	18.0	A
thiophanate-methyl	Prune	1,313.52	38	1,243.0	A
thiophanate-methyl	Strawberry	0.07	1	0.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thyme	Structural pest control	<0.01	N/A	N/A	N/A
tribenuron-methyl	Barley	7.96	5	850.0	A
tribenuron-methyl	Oat	0.31	1	50.0	A
tribenuron-methyl	Sunflower	0.58	1	37.0	A
tribenuron-methyl	Uncultivated ag	2.73	2	342.0	A
tribenuron-methyl	Wheat	1.91	5	179.0	A
tribenuron-methyl	Wheat (forage - fodder)	0.47	2	174.0	A
trichoderma harzianum rifai strain krl-ag2	Blueberry	0.01	3	1.8	A
trichoderma harzianum rifai strain krl-ag2	N-outdr transplants	<0.01	1	0.1	A
trichoderma harzianum rifai strain krl-ag2	Strawberry	<0.01	3	0.7	A
trichoderma icc 012 asperellum	Grape, wine	0.12	1	6.0	A
trichoderma icc 080 gamsii	Grape, wine	0.12	1	6.0	A
trichoderma virens strain g-41	Blueberry	<0.01	3	1.8	A
trichoderma virens strain g-41	N-outdr transplants	<0.01	1	0.1	A
trichoderma virens strain g-41	Strawberry	<0.01	3	0.7	A
triclopyr, butoxyethyl ester	Landscape maintenance	41.5	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Rangeland	148.07	4	240.0	A
triclopyr, butoxyethyl ester	Regulatory pest control	2.77	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Rights of way	168.27	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Uncultivated non-ag	2.77	2	2.0	A
triclopyr, triethylamine salt	Forest, timberland	38.16	2	52.95	A
triclopyr, triethylamine salt	Landscape maintenance	26.46	N/A	N/A	N/A
triclopyr, triethylamine salt	Pastureland	42.53	1	80.0	A
triclopyr, triethylamine salt	Regulatory pest control	10.34	N/A	N/A	N/A
triclopyr, triethylamine salt	Rights of way	348.77	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triclopyr, triethylamine salt	Water (industrial)	1.05	N/A	1.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Almond	140.56	98	3,578.55	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Barley	17.49	4	228.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Corn (forage - fodder)	21.13	4	278.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Olive	23.63	2	102.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pecan	5.87	1	10.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pistachio	3.63	2	30.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Prune	76.2	47	698.39	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Safflower	0.44	1	81.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	0.08	1	11.67	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Walnut	144.61	55	2,223.38	A
triethanolamine	Alfalfa	0.06	2	31.0	A
triethanolamine	Almond	0.08	1	25.0	A
triethanolamine	Olive	1.02	2	258.46	A
triethanolamine	Walnut	0.65	5	186.11	A
trifloxystrobin	Almond	244.29	57	2,446.3	A
trifloxystrobin	Grape, wine	0.5	1	8.0	A
trifloxystrobin	Walnut	20.75	9	203.0	A
triflumizole	Grape, wine	1.96	1	8.0	A
triflumizole	N-outdr transplants	8.25	2	33.0	A
triflumizole	Strawberry	0.77	1	3.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifluralin	Landscape maintenance	0.65	N/A	N/A	N/A
trifluralin	Sunflower	79.73	2	106.0	A
trifluralin	Walnut	423.22	2	279.29	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Almond	2,707.02	140	9,231.4	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Blackberry	0.1	2	0.95	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Blueberry	0.01	1	0.06	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	3.53	2	127.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	2.16	13	8.55	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr transplants	1.03	4	4.05	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Prune	127.96	25	431.8	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Regulatory pest control	33.22	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	8.34	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Strawberry	0.05	1	0.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Structural pest control	5.24	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Walnut	558.41	110	4,593.87	A
urea	Almond	29.74	11	149.75	A
urea	Barley	30.81	7	299.0	A
urea	Forage hay/silage	4.8	1	70.0	A
urea	Oat	0.69	1	10.0	A
urea	Pistachio	6.59	2	24.0	A
urea	Walnut	26.87	5	111.69	A
urea dihydrogen sulfate	Almond	20.25	63	3,039.5	A
urea dihydrogen sulfate	Barley	0.45	2	114.0	A
urea dihydrogen sulfate	Corn (forage - fodder)	0.44	2	139.0	A
urea dihydrogen sulfate	Olive	0.08	1	22.0	A
urea dihydrogen sulfate	Pistachio	0.06	1	15.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
urea dihydrogen sulfate	Prune	4.71	23	273.34	A
urea dihydrogen sulfate	Safflower	0.27	1	81.0	A
urea dihydrogen sulfate	Uncultivated ag	0.05	1	11.67	A
urea dihydrogen sulfate	Walnut	7.78	30	1,605.28	A
(s)-verbenone	Forest, timberland	0.06	1	0.4	A
warfarin	Structural pest control	<0.01	N/A	N/A	N/A
zinc phosphide	Almond	1.0	1	60.0	A
zinc phosphide	Prune	35.9	3	370.0	A
zinc sulfate	Walnut	3.09	4	40.5	A
ziram	Almond	26,256.48	81	4,685.0	A
ziram	Stone fruit	10.64	1	6.0	A