

2018 Annual Statewide Pesticide Use Report Indexed by Chemical BUTTE 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	641.9	609	30,576.35	A
abamectin	Apple	0.55	2	15.75	A
abamectin	Bean, dried	1.87	3	101.0	A
abamectin	Cucumber	2.46	4	140.0	A
abamectin	Landscape maintenance	<0.01	N/A	N/A	N/A
abamectin	N-grnhs plants in containers	0.24	20	25.13	A
abamectin	Peach	20.93	48	783.28	A
abamectin	Prune	51.12	48	2,154.25	A
abamectin	Pumpkin	0.51	5	27.0	A
abamectin	Squash	0.17	1	10.0	A
abamectin	Squash, summer	0.04	1	2.0	A
abamectin	Structural pest control	<0.01	N/A	N/A	N/A
abamectin	Tomato, processing	15.65	4	906.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Uncultivated non-ag	0.63	1	30.0	A
abamectin	Walnut	428.72	454	18,363.71	A
abamectin	Watermelon	2.56	4	145.0	A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Landscape maintenance	0.14	N/A	N/A	N/A
acephate	N-grnhs plants in containers	0.97	1	2.0	A
acephate	Structural pest control	21.56	N/A	N/A	N/A
acetamiprid	Apple	2.36	1	15.75	A
acetamiprid	Bean, unspecified	0.08	1	1.0	A
acetamiprid	Citrus	0.75	1	4.0	A
acetamiprid	Cotton	3.6	1	65.0	A
acetamiprid	Cucumber	10.24	4	140.0	A
acetamiprid	Grape, wine	0.9	1	13.0	A
acetamiprid	Landscape maintenance	0.24	N/A	N/A	N/A
acetamiprid	N-grnhs plants in containers	1.09	13	11.49	A
acetamiprid	Onion, dry	1.43	2	9.5	A
acetamiprid	Pecan	28.04	5	159.0	A
acetamiprid	Prune	8.86	2	83.2	A
acetamiprid	Pumpkin	0.49	2	7.0	A
acetamiprid	Squash	0.66	1	10.0	A
acetamiprid	Squash, summer	0.2	1	2.0	A
acetamiprid	Structural pest control	1.98	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetamiprid	Walnut	4,400.6	724	31,461.5	A
acetamiprid	Watermelon	3.28	1	50.0	A
acibenzolar-s-methyl	Golf course turf	0.22	N/A	17.5	A
acibenzolar-s-methyl	Onion, dry	0.29	2	9.5	A
alcohols, c12 - c13, ethoxylated	Almond	2.72	1	19.0	A
alcohols, c12 - c13, ethoxylated	Walnut	7.16	1	50.0	A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	4.51	2	20.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Almond	396.09	152	4,660.32	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	1.5	2	20.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Kiwi	9.78	4	32.95	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.86	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Olive	0.38	1	5.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Onion, dry	0.3	1	3.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Orange	3.43	1	22.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Peach	50.31	20	315.6	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pecan	14.38	5	374.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pistachio	0.79	1	8.42	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Prune	171.78	50	1,526.29	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rice	9,588.24	454	33,791.55	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	39.62	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Sunflower	18.19	10	217.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	36.85	10	355.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	40.72	10	470.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Walnut	2,859.21	623	29,496.23	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Wheat	22.17	7	168.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rice	958.44	28	3,423.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	7.04	1	25.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Walnut	49.78	3	203.58	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	2.93	2	20.0	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Rice	32.71	6	893.0	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Walnut	135.52	6	122.0	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	4.39	1	30.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl-omega-hydroxypoly(oxyethylene)	Prune	146.14	1	43.0	A
alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	0.36	2	20.0	A
alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	Rice	4.06	6	893.0	A
alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	Walnut	16.84	6	122.0	A
alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	0.55	1	30.0	A
alpha-pinene beta-pinene copolymer	Almond	84.73	8	417.0	A
alpha-pinene beta-pinene copolymer	Olive	736.26	7	1,165.94	A
alpha-pinene beta-pinene copolymer	Peach	66.46	18	99.55	A
alpha-pinene beta-pinene copolymer	Prune	60.15	3	214.85	A
alpha-pinene beta-pinene copolymer	Uncultivated non-ag	0.24	1	5.0	A
alpha-pinene beta-pinene copolymer	Walnut	1,389.08	93	3,670.06	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	1,601.09	142	7,196.24	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Apple	6.75	4	49.25	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Bean, dried	8.9	2	110.44	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	0.39	1	6.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	2.56	N/A	N/A	N/A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.22	3	30,000.0	S
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	18.63	1	241.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Peach	0.87	2	4.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Pecan	0.16	1	13.33	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Pistachio	55.34	3	230.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Prune	43.4	25	1,119.96	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Pumpkin	0.49	1	13.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	23.49	N/A	N/A	N/A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Turf/sod	0.72	N/A	174.0	U
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	3.74	8	289.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	401.14	161	5,229.49	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat	6.93	2	100.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	13.09	3	188.5	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Almond	593.86	280	12,338.3	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Kiwi	0.09	1	4.5	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Orange	0.98	1	21.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Prune	6.54	3	180.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Walnut	902.27	274	17,085.35	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Almond	87.06	68	2,703.49	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Bean, dried	2.28	1	39.44	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Pecan	0.51	1	13.33	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Prune	33.32	19	864.96	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	18.54	N/A	N/A	N/A
alkyl (c9-c11) oligomeric d-glucopyranoside	Uncultivated non-ag	12.14	8	289.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Walnut	104.4	108	2,968.49	A
alkyl (c8,c10) polyglucoside	Almond	126.51	51	1,425.26	A
alkyl (c8,c10) polyglucoside	Chestnut	2.95	3	11.0	A
alkyl (c8,c10) polyglucoside	Kiwi	0.85	1	5.0	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	2.01	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Olive	60.81	3	306.54	A
alkyl (c8,c10) polyglucoside	Peach	4.27	1	20.0	A
alkyl (c8,c10) polyglucoside	Persimmon	11.74	2	11.0	A
alkyl (c8,c10) polyglucoside	Pistachio	38.53	9	214.14	A
alkyl (c8,c10) polyglucoside	Prune	102.09	19	448.29	A
alkyl (c8,c10) polyglucoside	Rice	147.52	86	6,767.59	A
alkyl (c8,c10) polyglucoside	Rights of way	63.0	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Uncultivated ag	1.6	1	5.0	A
alkyl (c8,c10) polyglucoside	Uncultivated non-ag	71.53	15	146.0	A
alkyl (c8,c10) polyglucoside	Walnut	1,071.15	116	3,839.89	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
d-trans allethrin	Structural pest control	0.14	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Almond	35.38	17	640.0	A
allyloxypolyethylene glycol acetate	Rice	31.18	40	3,103.61	A
allyloxypolyethylene glycol acetate	Rights of way	0.72	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Structural pest control	0.04	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Walnut	79.65	16	1,678.0	A
aluminum phosphide	Almond	220.23	30	2,365.0	A
aluminum phosphide	Commodity fumigation	5.12	1	109,000.0	C
aluminum phosphide	Commodity fumigation	243.02	N/A	N/A	N/A
aluminum phosphide	Fumigation, other	28.81	N/A	N/A	N/A
aluminum phosphide	Landscape maintenance	28.93	N/A	N/A	N/A
aluminum phosphide	Pastureland	3.45	5	8.0	A
aluminum phosphide	Prune	9.07	1	100.0	A
aluminum phosphide	Tomato	3.57	1	60.0	A
aluminum phosphide	Tomato, processing	15.48	1	260.0	A
aluminum phosphide	Uncultivated ag	7.62	1	120.0	A
aluminum phosphide	Walnut	183.52	78	1,793.0	A
ametoctradin	Onion, dry	2.57	2	9.5	A
ametoctradin	Uncultivated ag	28.17	1	103.3	A
aminocyclopyrachlor	Landscape maintenance	2.52	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Rights of way	4.06	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Unknown	0.86	N/A	5.84	A
amino ethoxy vinyl glycine hydrochloride	Almond	8.53	1	77.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
amino ethoxy vinyl glycine hydrochloride	Prune	0.11	1	47.5	A
amino ethoxy vinyl glycine hydrochloride	Walnut	5.7	3	52.0	A
aminopyralid, triisopropanolamine salt	Forest, timberland	2,497.93	36	1,127.93	A
aminopyralid, triisopropanolamine salt	Landscape maintenance	28.48	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Pastureland	7.71	N/A	55.0	A
aminopyralid, triisopropanolamine salt	Rights of way	489.77	N/A	N/A	N/A
4-aminopyridine	Structural pest control	0.02	N/A	N/A	N/A
amitraz	Landscape maintenance	0.29	N/A	N/A	N/A
ammonium nitrate	Alfalfa	0.58	2	20.0	A
ammonium nitrate	Almond	900.21	185	6,622.35	A
ammonium nitrate	Bean, dried	21.66	1	39.44	A
ammonium nitrate	Chestnut	1.4	3	11.0	A
ammonium nitrate	Corn (forage - fodder)	0.19	2	20.0	A
ammonium nitrate	Kiwi	0.41	1	5.0	A
ammonium nitrate	Landscape maintenance	0.95	N/A	N/A	N/A
ammonium nitrate	Olive	29.0	4	311.54	A
ammonium nitrate	Peach	2.03	1	20.0	A
ammonium nitrate	Pecan	5.11	2	18.33	A
ammonium nitrate	Persimmon	5.59	2	11.0	A
ammonium nitrate	Pistachio	18.45	10	222.56	A
ammonium nitrate	Prune	366.64	45	1,438.21	A
ammonium nitrate	Rice	2,009.35	93	7,133.29	A
ammonium nitrate	Rights of way	210.72	N/A	N/A	N/A
ammonium nitrate	Sunflower	2.35	10	217.0	A
ammonium nitrate	Uncultivated ag	5.13	7	215.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium nitrate	Uncultivated non-ag	150.04	32	505.0	A
ammonium nitrate	Walnut	1,509.72	278	7,201.96	A
ammonium nitrate	Wheat	2.86	7	168.0	A
ammonium propionate	Almond	130.46	10	590.7	A
ammonium propionate	Prune	426.93	42	1,704.28	A
ammonium propionate	Uncultivated ag	64.3	7	420.0	A
ammonium propionate	Uncultivated non-ag	88.58	4	813.0	A
ammonium propionate	Walnut	2,898.29	303	11,948.15	A
ammonium sulfate	Alfalfa	25.76	6	91.0	A
ammonium sulfate	Almond	1,615.73	212	8,165.82	A
ammonium sulfate	Apple	30.92	2	31.5	A
ammonium sulfate	Chestnut	2.81	3	11.0	A
ammonium sulfate	Corn (forage - fodder)	4.8	2	20.0	A
ammonium sulfate	Cotton	8.94	1	65.0	A
ammonium sulfate	County ag comm	6.88	N/A	N/A	N/A
ammonium sulfate	Kiwi	21.62	13	109.5	A
ammonium sulfate	Landscape maintenance	16.27	N/A	N/A	N/A
ammonium sulfate	Olive	65.3	5	341.54	A
ammonium sulfate	Orange	3.18	1	15.4	A
ammonium sulfate	Pastureland	50.55	3	490.0	A
ammonium sulfate	Peach	11.63	10	51.09	A
ammonium sulfate	Pecan	6.0	1	5.0	A
ammonium sulfate	Persimmon	11.18	2	11.0	A
ammonium sulfate	Pistachio	39.21	10	222.56	A
ammonium sulfate	Prune	311.22	95	2,539.82	A
ammonium sulfate	Pumpkin	1.02	1	7.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Rice	930.31	54	5,772.7	A
ammonium sulfate	Rights of way	353.87	N/A	N/A	N/A
ammonium sulfate	Safflower	30.43	2	295.0	A
ammonium sulfate	Sunflower	58.08	10	217.0	A
ammonium sulfate	Tomato, processing	72.84	4	706.3	A
ammonium sulfate	Uncultivated ag	303.91	27	1,756.63	A
ammonium sulfate	Uncultivated non-ag	221.02	39	1,430.35	A
ammonium sulfate	Walnut	6,126.4	730	22,477.18	A
ammonium sulfate	Wheat	70.81	7	168.0	A
aromatic 200	Almond	1,288.11	101	2,866.56	A
aromatic 200	Prune	1,167.4	9	955.79	A
aromatic 200	Rice	85.51	18	140.0	A
aromatic 200	Uncultivated ag	92.93	3	223.33	A
aromatic 200	Uncultivated non-ag	91.61	1	15.0	A
aromatic 200	Walnut	1,281.26	102	2,941.61	A
aspergillus flavus strain af36	Pistachio	0.04	6	461.0	A
azadirachtin	Citrus	<0.01	1	1.0	A
azadirachtin	Landscape maintenance	0.69	N/A	N/A	N/A
azadirachtin	N-grnhs plants in containers	1.03	64	67.46	A
azadirachtin	N-grnhs plants in containers	0.01	3	10,334.0	S
azadirachtin	Prune	0.79	2	21.5	A
azoxystrobin	Alfalfa	7.8	1	32.0	A
azoxystrobin	Almond	3,715.35	360	18,819.07	A
azoxystrobin	Golf course turf	3.79	N/A	7.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	Landscape maintenance	0.01	2	1.1	A
azoxystrobin	Landscape maintenance	3.18	N/A	N/A	N/A
azoxystrobin	N-grnhs plants in containers	1.16	15	12.69	A
azoxystrobin	N-grnhs plants in containers	<0.01	4	4,000.0	S
azoxystrobin	Onion, dry	1.43	1	6.0	A
azoxystrobin	Peach	20.46	5	103.0	A
azoxystrobin	Prune	64.16	6	348.0	A
azoxystrobin	Rice	10,487.67	621	58,811.24	A
azoxystrobin	Rights of way	4.87	N/A	N/A	N/A
azoxystrobin	Tomato, processing	25.8	1	260.0	A
azoxystrobin	Walnut	2,333.76	202	12,857.56	A
bacillus amyloliquefaciens strain d747	Almond	210.74	5	95.0	A
bacillus amyloliquefaciens strain d747	N-grnhs plants in containers	0.87	7	5.96	A
bacillus pumilus, strain qst 2808	Grape, wine	21.13	3	216.0	A
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	0.6	N/A	N/A	N/A
bacillus subtilis gb03	Landscape maintenance	<0.01	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Public health	1.01	N/A	N/A	N/A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-grnhs plants in containers	0.3	1	0.39	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	4,333.96	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs plants in containers	10.55	24	25.34	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Peach	33.21	12	61.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Prune	11.61	2	21.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Walnut	10.8	1	10.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Almond	250.82	6	180.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Rice	1,311.59	14	1,028.7	A
beauveria bassiana strain gha	N-grnhs plants in containers	<0.01	1	750.0	S
bensulfuron methyl	Rice	367.04	74	6,222.64	A
benzobicyclon	Rice	3,785.28	194	16,553.18	A
benzobicyclon	Uncultivated non-ag	0.11	1	0.5	A
benzoic acid	Alfalfa	0.43	1	10.0	A
benzoic acid	Almond	11.72	78	1,684.99	A
benzoic acid	Corn (forage - fodder)	0.38	2	20.0	A
benzoic acid	Forage hay/silage	0.47	2	82.0	A
benzoic acid	Prune	0.45	1	79.41	A
benzoic acid	Rice	30.06	91	5,384.1	A
benzoic acid	Rights of way	5.17	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
benzoic acid	Sunflower	2.16	4	85.0	A
benzoic acid	Uncultivated ag	5.8	5	200.0	A
benzoic acid	Walnut	5.83	44	782.62	A
benzoic acid	Wheat	2.8	5	98.0	A
benzoic acid	Wheat (forage - fodder)	0.69	4	122.0	A
n6-benzyl adenine	Apple	1.86	2	15.75	A
n6-benzyl adenine	N-grnhs plants in containers	0.08	10	8.83	A
n6-benzyl adenine	Olive	0.17	5	3.75	A
bifenazate	Almond	5,057.43	112	7,081.1	A
bifenazate	Cucumber	11.24	1	30.0	A
bifenazate	N-grnhs plants in containers	1.2	15	16.9	A
bifenazate	Prune	324.93	17	659.35	A
bifenazate	Pumpkin	0.37	1	1.0	A
bifenazate	Squash, summer	0.75	1	2.0	A
bifenazate	Walnut	12,780.43	305	18,732.65	A
bifenthrin	Almond	6,127.63	594	30,820.56	A
bifenthrin	Bean, dried	7.26	1	71.0	A
bifenthrin	Cucumber	14.11	4	140.0	A
bifenthrin	Landscape maintenance	7.61	N/A	N/A	N/A
bifenthrin	N-grnhs plants in containers	2.9	34	44.89	A
bifenthrin	N-grnhs plants in containers	0.03	5	12,400.0	S
bifenthrin	Pistachio	48.96	8	358.0	A
bifenthrin	Pumpkin	0.9	3	9.0	A
bifenthrin	Regulatory pest control	1.18	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Squash	1.0	1	10.0	A
bifenthrin	Squash, summer	0.2	1	2.0	A
bifenthrin	Structural pest control	654.98	N/A	N/A	N/A
bifenthrin	Tomato, processing	90.99	4	906.3	A
bifenthrin	Uncultivated non-ag	6.01	1	30.0	A
bifenthrin	Walnut	2,330.85	345	13,755.74	A
bifenthrin	Watermelon	10.63	2	108.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Almond	538.72	184	6,073.93	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn (forage - fodder)	0.23	1	40.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Kiwi	0.69	9	71.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Prune	221.78	13	1,048.87	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rice	15.35	18	140.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Safflower	0.36	1	95.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	17.47	5	351.66	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	Uncultivated non-ag	16.44	1	15.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Walnut	264.73	209	5,266.62	A
bispyribac-sodium	Rice	997.83	392	28,536.83	A
borax	Forest, timberland	163.67	5	131.6	A
borax	Rights of way	2,171.74	N/A	N/A	N/A
borax	Structural pest control	0.79	N/A	N/A	N/A
borax	Walnut	0.42	2	10.0	A
boric acid	Structural pest control	576.08	N/A	N/A	N/A
boric acid	Walnut	0.8	1	37.0	A
boscalid	Almond	1,888.06	186	9,163.9	A
boscalid	Grape, wine	19.77	6	100.75	A
boscalid	N-grnhs plants in containers	1.09	9	13.81	A
boscalid	Nectarine	0.14	2	0.75	A
boscalid	Peach	33.42	16	201.08	A
boscalid	Pistachio	123.0	9	546.5	A
boscalid	Uncultivated non-ag	0.63	2	2.5	A
boscalid	Walnut	1,438.71	129	7,536.3	A
brodifacoum	Rights of way	<0.01	N/A	N/A	N/A
brodifacoum	Structural pest control	0.03	N/A	N/A	N/A
brodifacoum	Vertebrate control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromacil	Citrus	3.6	1	3.0	A
bromacil	Orange	21.92	3	39.45	A
bromacil	Walnut	0.02	1	2.0	A
bromadiolone	Commodity fumigation	<0.01	N/A	N/A	N/A
bromadiolone	N-grnhs plants in containers	<0.01	2	2,650.0	S
bromadiolone	Regulatory pest control	<0.01	N/A	N/A	N/A
bromadiolone	Rights of way	0.01	N/A	N/A	N/A
bromadiolone	Structural pest control	0.33	N/A	N/A	N/A
bromadiolone	Vertebrate control	<0.01	N/A	N/A	N/A
bromethalin	Landscape maintenance	0.01	N/A	N/A	N/A
bromethalin	N-grnhs plants in containers	<0.01	2	2,650.0	S
bromethalin	Structural pest control	0.01	N/A	N/A	N/A
bromoxynil octanoate	Oat	5.34	1	15.0	A
buprofezin	Citrus	1.4	1	2.0	A
buprofezin	Prune	181.12	2	120.0	A
buprofezin	Walnut	6,600.73	73	3,719.91	A
burkholderia sp strain a396 cells and fermentation media	Corn, human consumption	281.3	1	65.0	A
burkholderia sp strain a396 cells and fermentation media	Walnut	190.42	4	39.0	A
butyl alcohol	Almond	562.31	172	9,063.06	A
butyl alcohol	Bean, unspecified	0.41	1	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
butyl alcohol	Corn (forage - fodder)	0.62	1	10.0	A
butyl alcohol	Corn, human consumption	1.86	2	45.0	A
butyl alcohol	Cucumber	1.24	1	30.0	A
butyl alcohol	Forage hay/silage	1.69	1	41.0	A
butyl alcohol	Landscape maintenance	0.41	N/A	N/A	N/A
butyl alcohol	Peach	1.73	2	20.0	A
butyl alcohol	Pistachio	2.47	5	120.0	A
butyl alcohol	Prune	47.67	4	178.0	A
butyl alcohol	Pumpkin	0.01	1	1.0	A
butyl alcohol	Rice	15.03	11	759.4	A
butyl alcohol	Rights of way	7.48	N/A	N/A	N/A
butyl alcohol	Squash, summer	0.02	1	2.0	A
butyl alcohol	Sunflower	1.28	3	62.0	A
butyl alcohol	Uncultivated non-ag	1.55	1	30.0	A
butyl alcohol	Unknown	0.91	N/A	9.09	A
butyl alcohol	Walnut	296.63	192	5,084.68	A
butyl alcohol	Wheat (forage - fodder)	0.25	2	12.0	A
cacodylic acid	Grape, wine	0.06	1	6.0	A
calcium chloride	Almond	16.77	3	319.85	A
calcium chloride	Walnut	114.43	29	2,106.35	A
capric acid	Almond	119.97	1	33.33	A
capric acid	N-grnhs plants in containers	20.31	3	2.46	A
capric acid	Walnut	203.92	2	60.0	A
caprylic acid	Almond	176.2	1	33.33	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
caprylic acid	N-grnhs plants in containers	29.83	3	2.46	A
caprylic acid	Walnut	299.5	2	60.0	A
capsicum oleoresin	Prune	44.6	2	43.0	A
captan	Almond	1,783.35	16	604.0	A
captan	Prune	5,719.66	54	1,943.55	A
captan, other related	Almond	28.65	16	604.0	A
captan, other related	Prune	62.79	26	944.6	A
carbaryl	Landscape maintenance	0.42	N/A	N/A	N/A
carbaryl	Prune	365.81	1	91.2	A
carbaryl	Tomato, processing	528.75	2	423.0	A
carbon dioxide	Commodity fumigation	59.97	N/A	N/A	N/A
carfentrazone-ethyl	Almond	9.61	20	526.56	A
carfentrazone-ethyl	Corn (forage - fodder)	0.19	1	40.0	A
carfentrazone-ethyl	Forage hay/silage	1.04	4	81.0	A
carfentrazone-ethyl	Golf course turf	0.04	N/A	2.5	A
carfentrazone-ethyl	Landscape maintenance	<0.01	1	2.0	A
carfentrazone-ethyl	Landscape maintenance	3.59	N/A	N/A	N/A
carfentrazone-ethyl	Oat (forage - fodder)	3.54	1	241.8	A
carfentrazone-ethyl	Prune	2.31	2	78.96	A
carfentrazone-ethyl	Rice	337.2	37	2,515.48	A
carfentrazone-ethyl	Rice, wild	19.67	2	102.8	A
carfentrazone-ethyl	Rights of way	0.73	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Structural pest control	<0.01	N/A	N/A	N/A
carfentrazone-ethyl	Sunflower	0.1	1	7.0	A
carfentrazone-ethyl	Walnut	2.96	14	126.12	A
carfentrazone-ethyl	Wheat	1.09	2	100.0	A
carfentrazone-ethyl	Wheat (forage - fodder)	2.04	3	188.5	A
castor oil ethoxylate	Almond	6.15	2	20.0	A
castor oil ethoxylate	Kiwi	16.19	9	72.0	A
castor oil ethoxylate	Prune	15.37	1	75.0	A
castor oil ethoxylate	Rice	1,345.58	139	9,881.32	A
castor oil ethoxylate	Walnut	15.63	6	121.0	A
castor oil ethoxylate	Water area	3.69	1	80.0	A
chlorantraniliprole	Almond	1,864.19	536	27,866.18	A
chlorantraniliprole	Bean, unspecified	1.96	2	40.0	A
chlorantraniliprole	Landscape maintenance	0.84	N/A	N/A	N/A
chlorantraniliprole	Peach	59.04	50	691.7	A
chlorantraniliprole	Pistachio	32.37	8	598.0	A
chlorantraniliprole	Prune	4.28	3	65.5	A
chlorantraniliprole	Structural pest control	<0.01	N/A	N/A	N/A
chlorantraniliprole	Sunflower	26.47	10	443.1	A
chlorantraniliprole	Uncultivated ag	8.07	1	100.0	A
chlorantraniliprole	Uncultivated non-ag	2.63	1	30.0	A
chlorantraniliprole	Walnut	3,438.93	746	44,774.01	A
chlorfenapyr	N-grnhs plants in containers	0.53	8	7.55	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorfenapyr	Structural pest control	70.89	N/A	N/A	N/A
chlorflurenol, methyl ester	Landscape maintenance	0.14	N/A	N/A	N/A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	4.53	N/A	192.0	U
chlorophacinone	Structural pest control	<0.01	N/A	N/A	N/A
chloropicrin	Prune	9,424.8	1	47.6	A
chloropicrin	Walnut	22,581.9	2	114.05	A
chlorothalonil	Almond	10,797.06	99	3,755.4	A
chlorothalonil	Cucumber	151.67	3	105.0	A
chlorothalonil	Golf course turf	91.24	N/A	15.0	A
chlorothalonil	Landscape maintenance	292.71	N/A	N/A	N/A
chlorothalonil	N-grnhs plants in containers	33.78	34	37.51	A
chlorothalonil	Onion, dry	29.53	5	25.0	A
chlorothalonil	Prune	8,792.96	54	3,153.1	A
chlorothalonil	Tomato, processing	389.51	1	260.0	A
chlorpyrifos	Alfalfa	2.19	1	7.0	A
chlorpyrifos	Almond	210.27	4	170.0	A
chlorpyrifos	Citrus	1.02	1	0.5	A
chlorpyrifos	Pecan	360.11	2	176.5	A
chlorpyrifos	Rights of way	0.28	N/A	N/A	N/A
chlorpyrifos	Walnut	7,799.89	57	4,204.75	A
chlorsulfuron	Landscape maintenance	1.15	N/A	N/A	N/A
chlorsulfuron	Rights of way	25.69	N/A	N/A	N/A
chlorsulfuron	Unknown	0.35	N/A	5.84	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cholecalciferol	Structural pest control	0.01	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Landscape maintenance	7.2	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Walnut	3.0	1	5.0	A
citric acid	Alfalfa	1.86	6	91.0	A
citric acid	Almond	200.54	147	5,977.12	A
citric acid	Apple	1.73	2	31.5	A
citric acid	Corn (forage - fodder)	0.26	1	40.0	A
citric acid	Cotton	1.19	1	65.0	A
citric acid	County ag comm	0.92	N/A	N/A	N/A
citric acid	Kiwi	3.57	21	176.0	A
citric acid	Landscape maintenance	0.8	N/A	N/A	N/A
citric acid	Olive	0.83	1	30.0	A
citric acid	Orange	0.42	1	15.4	A
citric acid	Pastureland	6.74	3	490.0	A
citric acid	Peach	0.91	9	31.09	A
citric acid	Pistachio	19.12	2	60.0	A
citric acid	Prune	221.66	70	2,004.15	A
citric acid	Pumpkin	0.06	1	7.0	A
citric acid	Rice	10.85	10	1,180.0	A
citric acid	Rights of way	14.41	N/A	N/A	N/A
citric acid	Safflower	4.48	3	390.0	A
citric acid	Tomato, processing	9.71	4	706.3	A
citric acid	Uncultivated ag	51.33	19	1,586.63	A
citric acid	Uncultivated non-ag	47.71	14	1,064.35	A
citric acid	Walnut	2,358.88	688	22,089.03	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Wheat (forage - fodder)	1.04	1	30.0	A
clarified hydrophobic extract of neem oil	Landscape maintenance	135.67	N/A	N/A	N/A
clarified hydrophobic extract of neem oil	N-grnhs plants in containers	0.04	1	2,000.0	S
clethodim	Alfalfa	11.9	4	48.0	A
clethodim	Almond	109.07	29	827.01	A
clethodim	Bean, dried	3.03	1	25.0	A
clethodim	Cotton	4.91	1	65.0	A
clethodim	Cucumber	8.49	2	70.0	A
clethodim	Landscape maintenance	1.95	N/A	N/A	N/A
clethodim	N-grnhs plants in containers	0.53	1	2.14	A
clethodim	Prune	83.0	18	661.04	A
clethodim	Rights of way	100.16	N/A	N/A	N/A
clethodim	Safflower	48.39	2	295.0	A
clethodim	Squash	1.21	1	10.0	A
clethodim	Sunflower	40.87	6	195.0	A
clethodim	Tomato, processing	85.52	4	706.3	A
clethodim	Uncultivated ag	150.4	10	1,264.3	A
clethodim	Uncultivated non-ag	21.94	10	76.0	A
clethodim	Walnut	139.85	41	833.2	A
clofentezine	Almond	170.63	13	866.5	A
clofentezine	N-grnhs plants in containers	2.25	13	13.9	A
clomazone	Rice	10,347.59	291	25,137.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clomazone	Uncultivated non-ag	1.0	1	2.0	A
clopyralid, monoethanolamine salt	Forest, timberland	102.23	10	396.77	A
clopyralid, monoethanolamine salt	Landscape maintenance	7.0	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Rights of way	10.83	N/A	N/A	N/A
clothianidin	Landscape maintenance	0.57	N/A	N/A	N/A
clothianidin	Pecan	17.59	2	176.5	A
clothianidin	Structural pest control	0.69	N/A	N/A	N/A
clothianidin	Walnut	31.17	15	347.0	A
coconut diethanolamide	Almond	2,699.35	280	12,338.3	A
coconut diethanolamide	Kiwi	0.4	1	4.5	A
coconut diethanolamide	Orange	4.44	1	21.0	A
coconut diethanolamide	Prune	29.71	3	180.0	A
coconut diethanolamide	Walnut	4,101.24	274	17,085.35	A
coconut imidazoline sodium carboxylate	Walnut	0.02	1	5.0	A
copper	Peach	91.43	2	11.5	A
copper	Prune	755.25	1	95.0	A
copper ammonium carbonate	Landscape maintenance	0.07	N/A	N/A	N/A
copper diammonium diacetate complex	N-grnhs plants in containers	29.24	27	27.26	A
copper diammonium diacetate complex	Olive	5.91	2	5.0	A
copper ethanolamine complexes, mixed	Landscape maintenance	542.24	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Walnut	4.53	3	35.0	A
copper ethanolamine complexes, mixed	Water (industrial)	7.01	N/A	2.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper hydroxide	Almond	9,424.82	67	2,763.0	A
copper hydroxide	Apple	58.12	1	15.75	A
copper hydroxide	Citrus	2.77	1	3.0	A
copper hydroxide	Grape, wine	17.19	2	160.0	A
copper hydroxide	Landscape maintenance	0.46	N/A	N/A	N/A
copper hydroxide	N-grnhs plants in containers	23.31	17	17.28	A
copper hydroxide	N-outdr plants in containers	0.39	1	10,000.0	S
copper hydroxide	Olive	5,620.72	13	1,278.44	A
copper hydroxide	Onion, dry	6.57	2	9.5	A
copper hydroxide	Peach	9,562.21	51	836.83	A
copper hydroxide	Prune	4,146.26	12	990.0	A
copper hydroxide	Rights of way	154.77	N/A	N/A	N/A
copper hydroxide	Uncultivated non-ag	193.68	2	60.0	A
copper hydroxide	Walnut	255,952.47	1,696	73,017.43	A
copper octanoate	N-grnhs plants in containers	8.09	15	8.99	A
copper oxide (ous)	N-grnhs plants in containers	70.33	16	19.96	A
copper oxide (ous)	Olive	23.07	3	12.0	A
copper oxide (ous)	Peach	181.22	2	27.0	A
copper oxide (ous)	Prune	218.14	1	65.0	A
copper oxide (ous)	Walnut	24,503.46	117	6,114.25	A
copper oxychloride	Almond	210.0	2	70.0	A
copper oxychloride	Grape, wine	19.06	2	160.0	A
copper oxychloride	Landscape maintenance	0.25	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper oxychloride	N-grnhs plants in containers	4.71	8	9.96	A
copper oxychloride	Olive	76.22	2	80.0	A
copper oxychloride	Peach	85.75	2	72.0	A
copper oxychloride	Walnut	1,627.53	13	1,637.4	A
copper sulfate (basic)	Peach	5,481.04	10	413.5	A
copper sulfate (basic)	Prune	1,096.69	2	82.0	A
copper sulfate (basic)	Walnut	4,936.42	51	942.09	A
copper sulfate (pentahydrate)	Almond	104.85	9	167.0	A
copper sulfate (pentahydrate)	Landscape maintenance	4.11	N/A	N/A	N/A
copper sulfate (pentahydrate)	N-grnhs plants in containers	2.25	9	6.75	A
copper sulfate (pentahydrate)	Rice	154,907.81	140	11,420.6	A
copper sulfate (pentahydrate)	Rice, wild	1,329.37	6	100.71	A
copper sulfate (pentahydrate)	Stone fruit	11.88	1	1.5	A
copper sulfate (pentahydrate)	Walnut	12.74	2	26.0	A
corn product, hydrolyzed	Walnut	14,306.91	332	11,454.19	A
corn steep liquor	Walnut	71,264.9	190	8,983.2	A
cyantraniliprole	Almond	725.37	102	6,688.1	A
cyantraniliprole	Prune	50.14	11	475.85	A
cyantraniliprole	Walnut	21.25	6	202.0	A
cyazofamid	Cucumber	4.26	2	60.0	A
cyazofamid	Onion, dry	0.63	2	9.5	A
cyflumetofen	Almond	12.39	4	68.0	A
cyflumetofen	N-grnhs plants in containers	0.44	5	4.4	A
cyflumetofen	Walnut	146.23	20	829.0	A
cyfluthrin	N-grnhs plants in containers	0.15	6	6.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyfluthrin	Structural pest control	19.21	N/A	N/A	N/A
beta-cyfluthrin	Landscape maintenance	0.01	N/A	N/A	N/A
beta-cyfluthrin	N-grnhs plants in containers	0.04	2	2.2	A
beta-cyfluthrin	Peach	4.21	14	183.8	A
beta-cyfluthrin	Pecan	10.56	4	476.0	A
beta-cyfluthrin	Pistachio	0.53	1	24.0	A
beta-cyfluthrin	Prune	5.85	3	264.0	A
beta-cyfluthrin	Structural pest control	11.68	N/A	N/A	N/A
beta-cyfluthrin	Walnut	82.73	119	3,567.55	A
cyhalofop-butyl	Rice	3,555.12	149	10,703.85	A
cymoxanil	Cucumber	9.38	2	75.0	A
cypermethrin	Industrial site	0.03	N/A	3.0	U
cypermethrin	Regulatory pest control	5.72	N/A	N/A	N/A
cypermethrin	Structural pest control	195.12	N/A	N/A	N/A
(s)-cypermethrin	Alfalfa	1.0	2	20.0	A
(s)-cypermethrin	Almond	9.95	9	200.0	A
(s)-cypermethrin	Rice	2.18	1	47.0	A
(s)-cypermethrin	Structural pest control	<0.01	N/A	N/A	N/A
cyprodinil	Almond	2,209.41	152	6,693.14	A
cyprodinil	Apple	2.21	1	15.75	A
cyprodinil	Grape, wine	0.94	4	2.0	A
cyprodinil	Kiwi	14.53	6	47.7	A
cyprodinil	N-grnhs plants in containers	0.43	1	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyprodinil	Peach	109.62	23	487.5	A
cyprodinil	Prune	777.78	58	3,328.85	A
cyprodinil	Walnut	36.04	2	102.5	A
cyromazine	N-grnhs plants in containers	1.61	10	7.49	A
2,4-d	Almond	13.02	1	30.0	A
2,4-d	Landscape maintenance	129.07	N/A	N/A	N/A
2,4-d	Walnut	75.1	10	173.1	A
2,4-d	Wheat (forage - fodder)	2.85	1	17.5	A
2,4-d, diethanolamine salt	Uncultivated non-ag	0.53	1	3.5	A
2,4-d, diethanolamine salt	Walnut	20.67	2	51.0	A
2,4-d, dimethylamine salt	Almond	3,674.01	115	3,645.26	A
2,4-d, dimethylamine salt	Forage hay/silage	14.26	2	45.0	A
2,4-d, dimethylamine salt	Landscape maintenance	124.33	N/A	N/A	N/A
2,4-d, dimethylamine salt	N-outdr plants in containers	0.34	4	35,000.0	S
2,4-d, dimethylamine salt	Pastureland	796.62	3	490.0	A
2,4-d, dimethylamine salt	Peach	35.45	1	65.0	A
2,4-d, dimethylamine salt	Prune	274.13	16	425.5	A
2,4-d, dimethylamine salt	Rights of way	1,089.45	N/A	N/A	N/A
2,4-d, dimethylamine salt	Structural pest control	0.35	N/A	N/A	N/A
2,4-d, dimethylamine salt	Turf/sod	8.6	N/A	36.0	U
2,4-d, dimethylamine salt	Uncultivated ag	260.17	3	138.33	A
2,4-d, dimethylamine salt	Uncultivated non-ag	574.75	7	249.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, dimethylamine salt	Walnut	2,901.3	124	3,381.52	A
2,4-d, dimethylamine salt	Wheat	347.74	8	418.0	A
2,4-d, dimethylamine salt	Wheat (forage - fodder)	173.68	6	275.0	A
2,4-d, 2-ethylhexyl ester	Golf course turf	7.75	N/A	7.5	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	0.05	1	2.0	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	187.28	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Structural pest control	0.01	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Turf/sod	0.02	N/A	2,691.0	U
2,4-d, 2-ethylhexyl ester	Uncultivated non-ag	28.96	1	16.0	A
2,4-d, isooctyl ester	Landscape maintenance	70.54	N/A	N/A	N/A
2,4-d, isooctyl ester	Rights of way	152.68	N/A	N/A	N/A
2,4-d, isooctyl ester	Walnut	0.04	1	2.0	A
dazomet	Rights of way	1,498.86	N/A	N/A	N/A
dazomet	Walnut	297.0	2	32.0	A
4-(2,4-db), dimethylamine salt	Alfalfa	28.09	1	32.0	A
4-(2,4-db), dimethylamine salt	Uncultivated non-ag	0.67	2	9.0	A
ddvp	Commodity fumigation	98.57	N/A	N/A	N/A
ddvp, other related	Commodity fumigation	2.7	N/A	N/A	N/A
(e)-5-decenol	Peach	0.79	11	69.53	A
(e)-5-decenyl acetate	Peach	3.82	11	69.53	A
decyl phenoxy benzene disulfonic acid, disodium salt	Rights of way	1.9	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
decyl phenoxy benzene disulfonic acid, disodium salt	Walnut	47.26	26	864.5	A
deltamethrin	Landscape maintenance	0.16	N/A	N/A	N/A
deltamethrin	Public health	2.46	N/A	N/A	N/A
deltamethrin	Regulatory pest control	0.03	N/A	N/A	N/A
deltamethrin	Structural pest control	106.62	N/A	N/A	N/A
diatomaceous earth	Structural pest control	13.97	N/A	N/A	N/A
diazinon	Landscape maintenance	5.07	N/A	N/A	N/A
diazinon	Peach	317.5	1	160.0	A
diazinon	Public health	0.05	N/A	N/A	N/A
diazinon	Structural pest control	<0.01	N/A	N/A	N/A
dicamba	Golf course turf	0.63	N/A	7.5	A
dicamba	Landscape maintenance	<0.01	1	2.0	A
dicamba	Landscape maintenance	6.13	N/A	N/A	N/A
dicamba	Structural pest control	<0.01	N/A	N/A	N/A
dicamba, dimethylamine salt	Landscape maintenance	2.62	N/A	N/A	N/A
dicamba, dimethylamine salt	Turf/sod	0.78	N/A	36.0	U
dicamba, sodium salt	Corn, human consumption	6.19	2	45.0	A
dichlobenil	Rights of way	966.78	N/A	N/A	N/A
1,3-dichloropropene	Peach	2,821.46	1	8.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
1,3-dichloropropene	Prune	47,566.42	5	143.3	A
1,3-dichloropropene	Walnut	224,140.47	10	676.6	A
didecyl dimethyl ammonium chloride	N-grnhs plants in containers	0.2	7	5.44	A
didecyl dimethyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
diethanolamine	Rice	90.34	84	6,605.59	A
diethylene glycol	Almond	65.17	20	1,212.5	A
diethylene glycol	N-grnhs plants in containers	0.53	8	6.63	A
diethylene glycol	N-outdr transplants	16.99	4	340.0	A
diethylene glycol	Prune	100.53	3	218.0	A
diethylene glycol	Rights of way	25.3	N/A	N/A	N/A
diethylene glycol	Structural pest control	0.14	N/A	N/A	N/A
diethylene glycol	Walnut	34.12	12	453.0	A
difenoconazole	Almond	1,465.59	226	12,614.11	A
difenoconazole	Golf course turf	0.57	N/A	2.5	A
difenoconazole	Landscape maintenance	1.06	N/A	N/A	N/A
difenoconazole	Prune	34.01	4	297.5	A
difenoconazole	Walnut	512.14	68	4,494.04	A
difethialone	Commodity fumigation	<0.01	N/A	N/A	N/A
difethialone	Regulatory pest control	<0.01	N/A	N/A	N/A
difethialone	Structural pest control	0.01	N/A	N/A	N/A
difethialone	Vertebrate control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diflubenzuron	Almond	14.94	7	69.5	A
diflubenzuron	Rice	14.1	2	137.2	A
diflubenzuron	Walnut	110.16	5	442.9	A
diflufenzopyr, sodium salt	Corn, human consumption	2.4	2	45.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Oat (forage - fodder)	45.74	1	241.8	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Rights of way	309.14	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat	41.62	1	220.0	A
dikegulac sodium	Landscape maintenance	0.73	N/A	N/A	N/A
dimethenamid-p	Landscape maintenance	48.87	N/A	N/A	N/A
dimethomorph	Onion, dry	4.91	5	25.0	A
dimethomorph	Uncultivated ag	21.16	1	103.3	A
dimethyl alkyl tertiary amines	Alfalfa	0.47	1	10.0	A
dimethyl alkyl tertiary amines	Almond	12.79	78	1,684.99	A
dimethyl alkyl tertiary amines	Corn (forage - fodder)	0.41	2	20.0	A
dimethyl alkyl tertiary amines	Forage hay/silage	0.51	2	82.0	A
dimethyl alkyl tertiary amines	Prune	0.49	1	79.41	A
dimethyl alkyl tertiary amines	Rice	32.81	91	5,384.1	A
dimethyl alkyl tertiary amines	Rights of way	5.64	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Sunflower	2.35	4	85.0	A
dimethyl alkyl tertiary amines	Uncultivated ag	6.32	5	200.0	A
dimethyl alkyl tertiary amines	Walnut	6.36	44	782.62	A
dimethyl alkyl tertiary amines	Wheat	3.05	5	98.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl alkyl tertiary amines	Wheat (forage - fodder)	0.76	4	122.0	A
dimethylpolysiloxane	Almond	117.65	614	33,352.97	A
dimethylpolysiloxane	Bean, unspecified	<0.01	1	20.0	A
dimethylpolysiloxane	Chestnut	0.01	6	22.0	A
dimethylpolysiloxane	Corn (forage - fodder)	0.01	1	10.0	A
dimethylpolysiloxane	Corn, human consumption	0.05	3	95.0	A
dimethylpolysiloxane	Cucumber	0.01	1	30.0	A
dimethylpolysiloxane	Forage hay/silage	0.05	2	71.0	A
dimethylpolysiloxane	Kiwi	0.14	7	52.7	A
dimethylpolysiloxane	Landscape maintenance	0.01	N/A	N/A	N/A
dimethylpolysiloxane	N-grnhs plants in containers	0.01	8	6.63	A
dimethylpolysiloxane	N-outdr transplants	0.85	4	340.0	A
dimethylpolysiloxane	Oat	0.02	1	21.0	A
dimethylpolysiloxane	Olive	0.06	3	306.54	A
dimethylpolysiloxane	Peach	4.59	83	1,266.59	A
dimethylpolysiloxane	Pecan	0.48	1	6.0	A
dimethylpolysiloxane	Persimmon	0.01	2	11.0	A
dimethylpolysiloxane	Pistachio	0.76	24	1,359.14	A
dimethylpolysiloxane	Prune	10.78	107	3,527.29	A
dimethylpolysiloxane	Pumpkin	<0.01	1	1.0	A
dimethylpolysiloxane	Rice	170.32	166	14,128.48	A
dimethylpolysiloxane	Rights of way	1.04	N/A	N/A	N/A
dimethylpolysiloxane	Squash, summer	<0.01	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Structural pest control	<0.01	N/A	N/A	N/A
dimethylpolysiloxane	Sunflower	0.04	4	162.0	A
dimethylpolysiloxane	Uncultivated ag	<0.01	1	5.0	A
dimethylpolysiloxane	Uncultivated non-ag	0.12	19	215.5	A
dimethylpolysiloxane	Unknown	0.01	N/A	9.09	A
dimethylpolysiloxane	Walnut	572.06	1,201	43,689.56	A
dimethylpolysiloxane	Wheat (forage - fodder)	<0.01	2	12.0	A
dimethyl silicone fluid emulsion	Uncultivated ag	0.03	1	20.0	A
dimethyl silicone fluid emulsion	Uncultivated non-ag	0.21	1	12.0	A
dimethyl silicone fluid emulsion	Walnut	52.69	132	5,335.81	A
dinotefuran	Landscape maintenance	2.2	N/A	N/A	N/A
dinotefuran	N-grnhs plants in containers	0.24	4	3.52	A
dinotefuran	N-grnhs plants in containers	0.02	2	9,000.0	S
dinotefuran	Structural pest control	14.36	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
diphacinone	Landscape maintenance	0.01	N/A	N/A	N/A
diphacinone	N-grnhs plants in containers	<0.01	5	5.39	A
diphacinone	N-grnhs plants in containers	<0.01	2	5,250.0	S
diphacinone	Rights of way	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diphacinone	Structural pest control	0.03	N/A	N/A	N/A
diphacinone	Vertebrate control	0.02	N/A	N/A	N/A
diphacinone, sodium salt	Structural pest control	0.01	N/A	N/A	N/A
diquat dibromide	Almond	233.07	2	250.0	A
diquat dibromide	Landscape maintenance	0.01	1	2.0	A
diquat dibromide	Landscape maintenance	155.39	N/A	N/A	N/A
diquat dibromide	Rights of way	137.98	N/A	N/A	N/A
diquat dibromide	Structural pest control	<0.01	N/A	N/A	N/A
diquat dibromide	Walnut	0.42	1	20.0	A
diquat dibromide	Water (industrial)	55.94	N/A	7.5	A
disodium octaborate tetrahydrate	Structural pest control	67.76	N/A	N/A	N/A
disulfoton	Landscape maintenance	0.1	N/A	N/A	N/A
dithiopyr	Golf course turf	8.75	N/A	17.5	A
dithiopyr	Landscape maintenance	243.3	N/A	N/A	N/A
dithiopyr	Rights of way	129.06	N/A	N/A	N/A
diuron	Almond	41.28	1	60.0	A
diuron	Citrus	3.6	1	3.0	A
diuron	Landscape maintenance	47.35	N/A	N/A	N/A
diuron	Orange	21.92	3	39.45	A
diuron	Rights of way	338.9	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diuron	Structural pest control	<0.01	N/A	N/A	N/A
diuron	Uncultivated ag	400.0	2	100.0	A
diuron	Uncultivated non-ag	820.12	4	194.0	A
diuron	Walnut	276.19	12	138.82	A
e,e-8,10-dodecadien-1-ol	Apple	0.62	3	6.0	A
e,e-8,10-dodecadien-1-ol	Walnut	11.19	5	608.0	A
z-8-dodecenol	Peach	0.08	22	139.06	A
e-8-dodecenyl acetate	Peach	0.49	22	139.06	A
z-8-dodecenyl acetate	Peach	7.71	22	139.06	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	0.32	1	33.33	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	38.89	5	1,085.94	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	3.54	18	99.55	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Rice	173.12	19	2,249.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	0.36	1	12.0	A
dodine	Almond	2,139.48	68	2,201.0	A
dodine	Peach	21.45	1	22.0	A
2,4-dp-p, dimethylamine salt	Landscape maintenance	0.02	N/A	N/A	N/A
2,4-dp-p, dimethylamine salt	N-outdr plants in containers	0.17	4	35,000.0	S
emamectin benzoate	Walnut	5.47	11	403.0	A
emulsifiable methylated vegetable oil	Almond	278.8	20	1,021.2	A
emulsifiable methylated vegetable oil	Bean, unspecified	8.89	1	60.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
emulsifiable methylated vegetable oil	Pecan	92.07	3	353.0	A
emulsifiable methylated vegetable oil	Prune	1,232.0	35	1,229.73	A
emulsifiable methylated vegetable oil	Uncultivated ag	24.18	3	140.0	A
emulsifiable methylated vegetable oil	Uncultivated non-ag	331.97	1	400.0	A
emulsifiable methylated vegetable oil	Walnut	16,583.48	406	21,938.3	A
endothall, dipotassium salt	Water (industrial)	42.3	N/A	5.0	A
esfenvalerate	Almond	452.35	131	6,367.02	A
esfenvalerate	Apple	2.1	2	31.5	A
esfenvalerate	Bean, dried	3.54	1	71.0	A
esfenvalerate	Commodity fumigation	0.94	N/A	N/A	N/A
esfenvalerate	Cucumber	1.25	1	30.0	A
esfenvalerate	N-outdr transplants	91.87	4	340.0	A
esfenvalerate	Peach	138.78	102	2,136.83	A
esfenvalerate	Prune	270.93	81	4,565.5	A
esfenvalerate	Regulatory pest control	1.48	N/A	N/A	N/A
esfenvalerate	Rights of way	2.86	N/A	N/A	N/A
esfenvalerate	Structural pest control	11.08	N/A	N/A	N/A
esfenvalerate	Sunflower	0.2	1	4.0	A
esfenvalerate	Uncultivated non-ag	2.49	1	30.0	A
esfenvalerate	Walnut	606.45	186	7,709.8	A
ethalfluralin	Almond	30.52	2	24.0	A
ethalfluralin	Bean, dried	111.35	3	63.44	A
ethalfluralin	Bean, unspecified	19.09	1	30.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ethalfluralin	Sunflower	93.26	3	62.0	A
ethephon	Landscape maintenance	65.38	N/A	N/A	N/A
ethephon	Walnut	18,244.51	433	23,544.95	A
etofenprox	Structural pest control	1.89	N/A	N/A	N/A
ethylene glycol	Barley	10.93	2	120.0	A
ethylene glycol	Bean, dried	3.05	1	25.0	A
ethylene glycol	Sunflower	9.1	1	75.0	A
ethylene glycol	Uncultivated ag	33.91	1	187.0	A
ethylene glycol	Wheat	40.06	4	440.9	A
etoxazole	Almond	839.0	94	5,943.4	A
etoxazole	Corn, human consumption	None	1	50.0	A
etoxazole	N-grnhs plants in containers	0.73	31	28.58	A
etoxazole	Walnut	383.03	60	2,879.69	A
famoxadone	Cucumber	9.38	2	75.0	A
fatty acids, methyl esters	Rice	825.44	10	648.1	A
fatty acids, methyl esters	Walnut	10.48	2	11.0	A
fatty acids, mixed	Almond	20.35	2	97.5	A
fatty acids, mixed	N-grnhs plants in containers	0.94	8	6.63	A
fatty acids, mixed	Prune	141.92	1	170.0	A
fatty acids, mixed	Rights of way	45.06	N/A	N/A	N/A
fatty acids, mixed	Structural pest control	0.26	N/A	N/A	N/A
fatty acids, mixed	Walnut	6.26	3	30.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Almond	1,059.52	25	1,245.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Prune	36.83	2	50.5	A
fatty acids derived from tallow	Almond	640.58	142	7,196.24	A
fatty acids derived from tallow	Apple	2.7	4	49.25	A
fatty acids derived from tallow	Bean, dried	3.56	2	110.44	A
fatty acids derived from tallow	Forage hay/silage	0.15	1	6.0	A
fatty acids derived from tallow	Landscape maintenance	1.02	N/A	N/A	N/A
fatty acids derived from tallow	N-outdr plants in containers	0.09	3	30,000.0	S
fatty acids derived from tallow	Oat (forage - fodder)	7.45	1	241.8	A
fatty acids derived from tallow	Peach	0.35	2	4.5	A
fatty acids derived from tallow	Pecan	0.06	1	13.33	A
fatty acids derived from tallow	Pistachio	22.14	3	230.0	A
fatty acids derived from tallow	Prune	17.41	25	1,119.96	A
fatty acids derived from tallow	Pumpkin	0.2	1	13.0	A
fatty acids derived from tallow	Rights of way	9.42	N/A	N/A	N/A
fatty acids derived from tallow	Turf/sod	0.29	N/A	174.0	U
fatty acids derived from tallow	Uncultivated non-ag	1.52	8	289.0	A
fatty acids derived from tallow	Walnut	160.62	161	5,229.49	A
fatty acids derived from tallow	Wheat	2.77	2	100.0	A
fatty acids derived from tallow	Wheat (forage - fodder)	5.24	3	188.5	A
fenazaquin	Almond	142.12	6	227.0	A
fenazaquin	N-grnhs plants in containers	2.47	8	10.61	A
fenazaquin	Walnut	237.41	5	387.9	A
fenpropathrin	Almond	74.79	4	262.31	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenpropathrin	Landscape maintenance	5.04	N/A	N/A	N/A
fenpyroximate	N-grnhs plants in containers	0.36	8	6.63	A
fenpyroximate	Prune	2.15	2	20.0	A
fenpyroximate	Walnut	10.75	2	50.0	A
ferric sodium edta	N-grnhs plants in containers	5.15	14	11.82	A
ferric sodium edta	Olive	0.83	2	1.5	A
ferrous sulfate	Walnut	0.1	1	5.0	A
fipronil	Landscape maintenance	0.98	N/A	N/A	N/A
fipronil	Regulatory pest control	0.02	N/A	N/A	N/A
fipronil	Structural pest control	106.75	N/A	N/A	N/A
flazasulfuron	Walnut	10.46	28	307.1	A
flonicamid	Prune	8.15	2	100.0	A
flonicamid	Pumpkin	1.57	2	18.0	A
fluazifop-p-butyl	Landscape maintenance	0.07	2	1.1	A
fluazifop-p-butyl	Landscape maintenance	0.14	N/A	N/A	N/A
fluazifop-p-butyl	Prune	15.67	2	63.2	A
fluazifop-p-butyl	Rights of way	9.54	N/A	N/A	N/A
flubendiamide	Almond	27.46	2	220.0	A
fludioxonil	Golf course turf	0.52	N/A	2.5	A
fludioxonil	Landscape maintenance	8.32	N/A	N/A	N/A
fludioxonil	N-grnhs plants in containers	0.28	1	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flumioxazin	Almond	303.06	39	1,947.5	A
flumioxazin	Landscape maintenance	6.31	N/A	N/A	N/A
flumioxazin	Peach	6.31	6	16.5	A
flumioxazin	Pistachio	32.56	2	102.14	A
flumioxazin	Prune	85.72	17	334.76	A
flumioxazin	Rights of way	0.19	N/A	N/A	N/A
flumioxazin	Walnut	98.03	34	306.63	A
fluopicolide	Cucumber	3.59	1	30.0	A
fluopicolide	N-grnhs plants in containers	1.43	4	2.72	A
fluopicolide	Pumpkin	0.12	1	1.0	A
fluopicolide	Squash, summer	0.24	1	2.0	A
fluopyram	Almond	1,876.41	462	19,586.82	A
fluopyram	Grape, wine	0.13	3	1.25	A
fluopyram	Peach	34.44	22	406.0	A
fluopyram	Pistachio	50.74	8	525.0	A
fluopyram	Prune	51.71	13	494.1	A
fluopyram	Walnut	213.64	52	2,142.54	A
flupyradifurone	Cucumber	5.47	1	30.0	A
flupyradifurone	Landscape maintenance	0.1	N/A	N/A	N/A
flupyradifurone	N-grnhs plants in containers	0.92	10	12.3	A
flupyradifurone	Pecan	57.24	4	373.0	A
flupyradifurone	Pumpkin	3.04	3	10.0	A
flupyradifurone	Squash, summer	0.36	1	2.0	A
flupyradifurone	Walnut	0.83	1	5.0	A
flupyradifurone	Watermelon	17.33	3	95.0	A
flurecol-methyl	Landscape maintenance	0.03	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluridone	Landscape maintenance	21.31	N/A	N/A	N/A
fluroxypyr	Golf course turf	0.82	N/A	5.0	A
fluroxypyr	Landscape maintenance	0.46	N/A	N/A	N/A
fluroxypyr, 1-methylheptyl ester	Golf course turf	0.41	N/A	2.5	A
flutolanil	Landscape maintenance	54.69	N/A	N/A	N/A
flutolanil	Turf/sod	3.72	N/A	74.0	U
tau-fluvalinate	N-grnhs plants in containers	1.62	14	14.89	A
fluxapyroxad	Almond	526.36	82	4,955.18	A
fluxapyroxad	Bean, unspecified	2.15	1	20.0	A
fluxapyroxad	Golf course turf	0.46	N/A	2.5	A
fluxapyroxad	Landscape maintenance	9.12	N/A	N/A	N/A
fluxapyroxad	Pistachio	3.62	1	40.0	A
fluxapyroxad	Prune	20.61	2	190.0	A
fluxapyroxad	Tomato, processing	49.11	3	646.3	A
fluxapyroxad	Walnut	332.81	57	3,200.0	A
foramsulfuron	Rights of way	0.49	N/A	N/A	N/A
forchlorfenuron	Almond	0.23	3	45.0	A
forchlorfenuron	Kiwi	2.02	20	204.25	A
fosetyl-al	N-grnhs plants in containers	6.33	5	3.2	A
gamma-cyhalothrin	Structural pest control	0.05	N/A	N/A	N/A
gibberellins	N-grnhs plants in containers	0.03	4	2.64	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
gibberellins	Olive	0.04	3	2.25	A
glufosinate-ammonium	Almond	8,175.8	248	7,995.29	A
glufosinate-ammonium	Bean, unspecified	33.44	1	80.0	A
glufosinate-ammonium	Landscape maintenance	3.98	N/A	N/A	N/A
glufosinate-ammonium	N-grnhs plants in containers	7.83	6	24.95	A
glufosinate-ammonium	Olive	35.02	2	38.0	A
glufosinate-ammonium	Peach	13.04	6	13.98	A
glufosinate-ammonium	Pecan	177.28	6	154.55	A
glufosinate-ammonium	Pistachio	47.83	4	46.4	A
glufosinate-ammonium	Prune	1,850.54	66	1,705.26	A
glufosinate-ammonium	Rights of way	156.44	N/A	N/A	N/A
glufosinate-ammonium	Uncultivated ag	15.71	3	21.0	A
glufosinate-ammonium	Uncultivated non-ag	1,056.11	26	1,212.75	A
glufosinate-ammonium	Unknown	2.2	N/A	9.09	A
glufosinate-ammonium	Vegetable	1.18	1	1.0	A
glufosinate-ammonium	Walnut	11,480.9	500	13,670.86	A
glycerol	Alfalfa	4.97	1	33.0	A
glycerol	Almond	198.36	44	1,904.8	A
glycerol	Cotton	6.53	1	65.0	A
glycerol	County ag comm	5.02	N/A	N/A	N/A
glycerol	Kiwi	15.19	12	104.5	A
glycerol	Olive	4.52	1	30.0	A
glycerol	Orange	2.32	1	15.4	A
glycerol	Pastureland	36.9	3	490.0	A
glycerol	Peach	4.63	8	29.84	A
glycerol	Prune	36.52	22	232.29	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glycerol	Rice	5.87	2	102.0	A
glycerol	Rights of way	50.19	N/A	N/A	N/A
glycerol	Safflower	22.22	2	295.0	A
glycerol	Tomato, processing	53.18	4	706.3	A
glycerol	Uncultivated ag	96.0	6	956.3	A
glycerol	Uncultivated non-ag	3.36	4	31.1	A
glycerol	Walnut	264.76	128	2,528.54	A
glyphosate, dimethylamine salt	Forest, timberland	5,528.7	128	3,658.7	A
glyphosate, dimethylamine salt	Rights of way	1,800.72	N/A	N/A	N/A
glyphosate, isopropylamine salt	Alfalfa	50.46	3	16.0	A
glyphosate, isopropylamine salt	Almond	20,895.01	381	11,929.03	A
glyphosate, isopropylamine salt	Blueberry	2.75	3	0.75	A
glyphosate, isopropylamine salt	Chestnut	16.04	3	11.0	A
glyphosate, isopropylamine salt	Citrus	101.82	10	100.0	A
glyphosate, isopropylamine salt	Citrus	0.04	1	1,066.0	S
glyphosate, isopropylamine salt	Corn (forage - fodder)	85.01	3	60.0	A
glyphosate, isopropylamine salt	Forage hay/silage	0.38	1	2.0	A
glyphosate, isopropylamine salt	Forest, timberland	343.19	11	275.14	A
glyphosate, isopropylamine salt	Golf course turf	13.58	N/A	89,000.0	S
glyphosate, isopropylamine salt	Grape, wine	7.92	1	6.0	A
glyphosate, isopropylamine salt	Kiwi	143.92	6	46.5	A
glyphosate, isopropylamine salt	Landscape maintenance	1.71	3	2.35	A
glyphosate, isopropylamine salt	Landscape maintenance	6,756.13	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	N-grnhs plants in containers	7.52	1	1.0	A
glyphosate, isopropylamine salt	N-grnhs plants in containers	0.13	1	3,370.0	S
glyphosate, isopropylamine salt	N-outdr plants in containers	77.29	11	11.0	A
glyphosate, isopropylamine salt	N-outdr plants in containers	3.0	3	30,000.0	S
glyphosate, isopropylamine salt	Olive	82.53	3	40.0	A
glyphosate, isopropylamine salt	Peach	366.73	14	289.5	A
glyphosate, isopropylamine salt	Pecan	59.53	3	27.47	A
glyphosate, isopropylamine salt	Pistachio	186.03	4	71.2	A
glyphosate, isopropylamine salt	Prune	2,749.63	48	1,273.13	A
glyphosate, isopropylamine salt	Rice	130.54	2	102.0	A
glyphosate, isopropylamine salt	Rights of way	8.25	4	4.25	A
glyphosate, isopropylamine salt	Rights of way	13,567.32	N/A	N/A	N/A
glyphosate, isopropylamine salt	Safflower	142.54	1	95.0	A
glyphosate, isopropylamine salt	Structural pest control	0.13	N/A	N/A	N/A
glyphosate, isopropylamine salt	Sunflower	326.27	8	167.0	A
glyphosate, isopropylamine salt	Uncultivated ag	953.68	12	436.0	A
glyphosate, isopropylamine salt	Uncultivated non-ag	1,703.6	54	661.05	A
glyphosate, isopropylamine salt	Uncultivated non-ag	0.04	N/A	1.0	U
glyphosate, isopropylamine salt	Vegetable	3.75	1	1.0	A
glyphosate, isopropylamine salt	Vegetable	0.56	1	1,000.0	S
glyphosate, isopropylamine salt	Walnut	25,146.51	592	19,473.88	A
glyphosate, isopropylamine salt	Water (industrial)	10.81	N/A	5.0	A
glyphosate, isopropylamine salt	Water area	108.01	1	80.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Wheat	210.25	5	98.0	A
glyphosate, monoammonium salt	Landscape maintenance	14.67	N/A	N/A	N/A
glyphosate, monoammonium salt	Rights of way	118.03	N/A	N/A	N/A
glyphosate, potassium salt	Almond	30,692.8	471	16,231.45	A
glyphosate, potassium salt	Citrus	68.82	2	21.0	A
glyphosate, potassium salt	Cotton	134.44	1	65.0	A
glyphosate, potassium salt	County ag comm	54.07	N/A	N/A	N/A
glyphosate, potassium salt	Kiwi	469.3	30	237.5	A
glyphosate, potassium salt	Landscape maintenance	938.37	N/A	N/A	N/A
glyphosate, potassium salt	N-outdr plants in containers	3.79	3	20,600.0	S
glyphosate, potassium salt	N-outdr transplants	539.81	23	261.0	A
glyphosate, potassium salt	Olive	547.62	2	301.54	A
glyphosate, potassium salt	Orange	51.39	2	24.85	A
glyphosate, potassium salt	Peach	854.37	17	207.09	A
glyphosate, potassium salt	Persimmon	38.89	3	26.0	A
glyphosate, potassium salt	Pistachio	477.77	7	234.2	A
glyphosate, potassium salt	Prune	5,614.07	76	2,404.87	A
glyphosate, potassium salt	Rice	238.18	4	126.0	A
glyphosate, potassium salt	Rights of way	1,508.68	N/A	N/A	N/A
glyphosate, potassium salt	Safflower	610.26	2	295.0	A
glyphosate, potassium salt	Strawberry	0.04	1	2.0	A
glyphosate, potassium salt	Structural pest control	4.9	N/A	N/A	N/A
glyphosate, potassium salt	Sunflower	19.31	1	7.0	A
glyphosate, potassium salt	Tomato, processing	1,457.74	4	706.3	A
glyphosate, potassium salt	Uncultivated ag	3,649.78	22	1,768.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Uncultivated non-ag	4,078.68	18	1,590.06	A
glyphosate, potassium salt	Walnut	79,419.65	1,015	29,512.44	A
halosulfuron-methyl	Landscape maintenance	3.36	N/A	N/A	N/A
halosulfuron-methyl	Rice	816.81	196	16,751.18	A
halosulfuron-methyl	Turf/sod	0.53	N/A	174.0	U
halosulfuron-methyl	Uncultivated non-ag	0.02	1	0.5	A
halosulfuron-methyl	Walnut	6.42	8	210.0	A
heptamethyltrisiloxane ethoxylated	Almond	103.89	28	2,197.0	A
heptamethyltrisiloxane ethoxylated	Cotton	5.85	1	65.0	A
heptamethyltrisiloxane ethoxylated	Peach	0.05	1	6.5	A
heptamethyltrisiloxane ethoxylated	Prune	0.46	1	31.6	A
heptamethyltrisiloxane ethoxylated	Walnut	15.07	18	149.72	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Almond	108.98	19	691.91	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cotton	4.87	1	65.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pistachio	18.38	2	102.14	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	0.54	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Walnut	910.15	167	3,540.52	A
hexazinone	Alfalfa	16.81	1	33.0	A
hexazinone	Forest, timberland	282.89	35	887.93	A
hexazinone	Structural pest control	<0.01	N/A	N/A	N/A
hexythiazox	Almond	765.89	113	4,830.21	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hexythiazox	Bean, unspecified	7.67	1	60.0	A
hexythiazox	Corn (forage - fodder)	1.88	1	10.0	A
hexythiazox	Prune	21.89	3	120.0	A
hexythiazox	Uncultivated ag	19.17	1	100.0	A
hexythiazox	Walnut	1,541.16	145	7,188.22	A
hydramethylnon	Structural pest control	<0.01	N/A	N/A	N/A
hydrogen peroxide	Food processing plant	329.94	N/A	1.0	U
hydrogen peroxide	N-grnhs plants in containers	9.94	12	8.22	A
hydrogen peroxide	Water area	808.78	N/A	1,215.22	U
hydroprene	Structural pest control	14.19	N/A	N/A	N/A
hydrotreated paraffinic solvent	Alfalfa	59.97	1	33.0	A
hydrotreated paraffinic solvent	Almond	1,888.43	52	1,488.0	A
hydrotreated paraffinic solvent	Forage hay/silage	31.57	1	41.0	A
hydrotreated paraffinic solvent	Pecan	114.6	2	126.08	A
hydrotreated paraffinic solvent	Prune	316.25	3	257.24	A
hydrotreated paraffinic solvent	Rice	13,524.01	91	8,379.77	A
hydrotreated paraffinic solvent	Rights of way	85.48	N/A	N/A	N/A
hydrotreated paraffinic solvent	Uncultivated non-ag	85.65	2	146.05	A
hydrotreated paraffinic solvent	Walnut	1,531.0	70	1,388.23	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Almond	1,515.5	194	6,460.87	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Olive	5.41	1	10.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Peach	1.61	2	6.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Pistachio	20.59	4	96.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rice	131.65	46	3,996.61	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rights of way	2.49	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Structural pest control	0.12	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Walnut	1,024.45	158	5,835.01	A
imazapic, ammonium salt	Walnut	0.91	1	20.0	A
imazapyr, isopropylamine salt	Forest, timberland	2,033.93	93	2,204.83	A
imazapyr, isopropylamine salt	Landscape maintenance	1.55	N/A	N/A	N/A
imazapyr, isopropylamine salt	Rights of way	390.46	N/A	N/A	N/A
imazapyr, isopropylamine salt	Uncultivated non-ag	15.78	1	10.0	A
imazosulfuron	Rice	20.45	1	135.9	A
imazosulfuron	Uncultivated non-ag	<0.01	1	0.02	A
imidacloprid	Citrus	1.0	2	13.0	A
imidacloprid	Landscape maintenance	388.72	N/A	N/A	N/A
imidacloprid	N-grnhs plants in containers	0.13	4	6,900.0	S
imidacloprid	N-outdr flower	167.19	N/A	536.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Peach	8.42	14	183.8	A
imidacloprid	Pecan	25.77	9	524.0	A
imidacloprid	Pistachio	1.07	1	24.0	A
imidacloprid	Prune	166.7	36	1,816.7	A
imidacloprid	Rights of way	4.95	N/A	N/A	N/A
imidacloprid	Structural pest control	115.3	N/A	N/A	N/A
imidacloprid	Walnut	625.55	185	8,123.29	A
indaziflam	Almond	325.06	288	7,222.8	A
indaziflam	Chestnut	0.08	1	2.0	A
indaziflam	Landscape maintenance	11.66	N/A	N/A	N/A
indaziflam	N-grnhs plants in containers	0.24	6	7.66	A
indaziflam	N-outdr plants in containers	0.09	5	45,000.0	S
indaziflam	Olive	11.13	2	171.08	A
indaziflam	Orange	0.8	1	15.4	A
indaziflam	Peach	6.09	8	133.0	A
indaziflam	Pecan	0.33	1	5.0	A
indaziflam	Pistachio	5.15	4	128.96	A
indaziflam	Prune	63.3	58	1,329.94	A
indaziflam	Rights of way	130.12	N/A	N/A	N/A
indaziflam	Structural pest control	<0.01	N/A	N/A	N/A
indaziflam	Uncultivated ag	0.28	2	3.0	A
indaziflam	Uncultivated non-ag	13.82	10	230.81	A
indaziflam	Unknown	0.82	N/A	9.09	A
indaziflam	Walnut	512.63	481	11,387.16	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indoxacarb	Structural pest control	7.5	N/A	N/A	N/A
iodosulfuron-methyl-sodium	Rights of way	0.05	N/A	N/A	N/A
iprodione	Almond	60.87	2	120.0	A
iprodione	Golf course turf	9.5	N/A	5.0	A
iprodione	N-grnhs plants in containers	0.07	1	0.75	A
iprodione	Onion, dry	14.29	4	19.0	A
iron phosphate	Landscape maintenance	0.8	N/A	N/A	N/A
iron phosphate	Structural pest control	0.56	N/A	N/A	N/A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Almond	0.25	1	25.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Walnut	0.32	1	36.68	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Almond	3.37	1	47.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Peach	0.11	1	6.5	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Prune	1.07	1	31.6	A
alpha-isooctadecyl-omega-hydroxypoly(oxyethylene)	Public health	5.86	N/A	N/A	N/A
isopropyl alcohol	Almond	106.6	63	1,754.5	A
isopropyl alcohol	Barley	1.99	2	120.0	A
isopropyl alcohol	Bean, dried	0.55	1	25.0	A
isopropyl alcohol	Chestnut	0.17	3	11.0	A
isopropyl alcohol	Cucumber	1.67	3	110.0	A
isopropyl alcohol	Forage hay/silage	0.63	1	30.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Kiwi	2.83	6	47.7	A
isopropyl alcohol	Landscape maintenance	1.16	N/A	N/A	N/A
isopropyl alcohol	Oat	0.44	1	21.0	A
isopropyl alcohol	Peach	90.18	79	1,224.59	A
isopropyl alcohol	Prune	119.57	59	1,497.25	A
isopropyl alcohol	Pumpkin	0.08	1	6.0	A
isopropyl alcohol	Rice	60.6	52	4,185.5	A
isopropyl alcohol	Rights of way	7.14	N/A	N/A	N/A
isopropyl alcohol	Squash	0.17	1	10.0	A
isopropyl alcohol	Structural pest control	0.21	N/A	N/A	N/A
isopropyl alcohol	Sunflower	1.65	1	75.0	A
isopropyl alcohol	Tomato, processing	15.1	4	906.3	A
isopropyl alcohol	Uncultivated ag	6.17	1	187.0	A
isopropyl alcohol	Uncultivated non-ag	0.31	1	7.5	A
isopropyl alcohol	Walnut	786.7	298	10,384.75	A
isopropyl alcohol	Watermelon	0.63	1	50.0	A
isopropyl alcohol	Wheat	7.28	4	440.9	A
isopropylamine dodecylbenzene sulfonate	Almond	18.76	26	1,035.0	A
isopropylamine dodecylbenzene sulfonate	Kiwi	0.03	3	7.5	A
isopropylamine dodecylbenzene sulfonate	Prune	7.51	5	401.0	A
isopropylamine dodecylbenzene sulfonate	Rice	66.79	74	6,590.8	A
isopropylamine dodecylbenzene sulfonate	Rights of way	2.18	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Walnut	1.88	12	504.48	A
isoxaben	Almond	146.1	7	259.2	A
isoxaben	Landscape maintenance	9.91	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isoxaben	N-grnhs plants in containers	3.44	2	8.25	A
isoxaben	N-outdr plants in containers	0.5	1	1.0	A
isoxaben	Olive	8.56	3	7.15	A
isoxaben	Rights of way	168.37	N/A	N/A	N/A
isoxaben	Walnut	41.04	2	41.04	A
kaolin	Almond	380.0	1	40.0	A
kaolin	Grape, wine	319.2	2	112.0	A
kaolin	Walnut	146,145.06	206	3,988.32	A
kasugamycin hydrochloride	N-grnhs plants in containers	0.02	1	0.1	A
kasugamycin hydrochloride	Walnut	136.31	35	1,444.8	A
(s)-kinoprene	N-grnhs plants in containers	2.02	14	14.94	A
lambda-cyhalothrin	Alfalfa	0.11	1	7.0	A
lambda-cyhalothrin	Almond	594.56	281	14,571.48	A
lambda-cyhalothrin	Bean, unspecified	0.81	1	20.0	A
lambda-cyhalothrin	Onion, dry	0.24	2	9.5	A
lambda-cyhalothrin	Peach	17.26	33	479.8	A
lambda-cyhalothrin	Pistachio	13.95	5	331.0	A
lambda-cyhalothrin	Prune	14.5	5	387.0	A
lambda-cyhalothrin	Rice	801.43	590	27,367.05	A
lambda-cyhalothrin	Structural pest control	30.24	N/A	N/A	N/A
lambda-cyhalothrin	Uncultivated ag	4.03	1	100.0	A
lambda-cyhalothrin	Walnut	809.48	351	20,324.77	A
lauric acid	Almond	539.87	280	12,338.3	A
lauric acid	Kiwi	0.08	1	4.5	A
lauric acid	Orange	0.89	1	21.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lauric acid	Prune	5.94	3	180.0	A
lauric acid	Walnut	820.25	274	17,085.35	A
lauryl alcohol	Apple	0.35	3	6.0	A
lecithin	Almond	8,095.88	304	18,176.05	A
lecithin	Landscape maintenance	32.51	N/A	N/A	N/A
lecithin	Pistachio	105.92	8	316.2	A
lecithin	Prune	548.11	40	1,512.86	A
lecithin	Rice	4,806.66	71	8,524.6	A
lecithin	Rights of way	0.74	N/A	N/A	N/A
lecithin	Sunflower	0.74	1	7.0	A
lecithin	Uncultivated ag	17.21	2	58.33	A
lecithin	Uncultivated non-ag	2.09	4	20.5	A
lecithin	Walnut	1,428.3	128	4,590.49	A
lime-sulfur	Peach	0.11	2	3.0	A
lime-sulfur	Pear	0.11	2	3.0	A
limonene	Structural pest control	5.49	N/A	N/A	N/A
magnesium phosphide	Almond	212.12	N/A	1,100,896.0	C
magnesium phosphide	Commodity fumigation	138.43	N/A	N/A	N/A
malathion	Alfalfa	25.08	2	20.0	A
malathion	Cotton	140.23	1	65.0	A
malathion	Structural pest control	175.09	N/A	N/A	N/A
malathion	Walnut	91.11	3	43.0	A
mancozeb	Almond	591.6	7	147.0	A
mancozeb	Apple	35.44	1	15.75	A
mancozeb	Cucumber	247.5	4	135.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mancozeb	Landscape maintenance	48.38	N/A	N/A	N/A
mancozeb	N-grnhs plants in containers	22.8	36	34.9	A
mancozeb	Onion, dry	36.27	3	15.5	A
mancozeb	Prune	24.0	1	15.0	A
mancozeb	Pumpkin	2.25	1	1.0	A
mancozeb	Squash, summer	4.5	1	2.0	A
mancozeb	Uncultivated non-ag	108.0	2	60.0	A
mancozeb	Walnut	141,183.34	1,849	80,367.07	A
manganese sulfate	Walnut	0.15	1	5.0	A
margosa oil	Citrus	0.31	1	1.0	A
mcpa, dimethylamine salt	Barley	166.11	1	300.0	A
mcpa, dimethylamine salt	Forage hay/silage	134.52	4	172.0	A
mcpa, dimethylamine salt	Golf course turf	10.53	N/A	7.5	A
mcpa, dimethylamine salt	Landscape maintenance	3.94	N/A	N/A	N/A
mcpa, dimethylamine salt	Oat	24.05	2	36.0	A
mcpa, 2-ethyl hexyl ester	Landscape maintenance	0.01	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Landscape maintenance	8.24	N/A	N/A	N/A
mcpp-p, dimethylamine salt	N-outdr plants in containers	0.17	4	35,000.0	S
mcpp-p, dimethylamine salt	Turf/sod	2.3	N/A	36.0	U
mcpp-p, potassium salt	Landscape maintenance	8.62	N/A	N/A	N/A
mecoprop-p	Golf course turf	0.2	N/A	2.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mecoprop-p	Landscape maintenance	0.01	1	2.0	A
mecoprop-p	Landscape maintenance	18.13	N/A	N/A	N/A
mecoprop-p	Structural pest control	<0.01	N/A	N/A	N/A
mefenoxam	Landscape maintenance	4.44	N/A	N/A	N/A
mefenoxam	N-grnhs plants in containers	1.1	19	8.36	A
mefenoxam	Onion, dry	1.6	4	19.0	A
mefenoxam	Walnut	88.63	4	162.0	A
mefenoxam, other related	Landscape maintenance	0.13	N/A	N/A	N/A
mefenoxam, other related	Walnut	2.61	4	162.0	A
mesotrione	Almond	213.99	29	1,106.01	A
mesotrione	Walnut	319.15	76	1,351.69	A
metaflumizone	Almond	4.62	87	4,974.0	A
metaflumizone	Walnut	0.01	2	25.0	A
metalaxyl	Landscape maintenance	0.03	N/A	N/A	N/A
metaldehyde	Landscape maintenance	0.83	N/A	N/A	N/A
metam-sodium	Rights of way	3,358.96	N/A	N/A	N/A
metconazole	Almond	894.89	189	8,712.17	A
metconazole	Pistachio	65.33	8	523.5	A
metconazole	Prune	12.25	2	112.0	A
metconazole	Walnut	411.66	103	3,816.82	A
methomyl	Almond	35.1	2	78.0	A
methomyl	Bean, unspecified	27.0	1	60.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoprene	Public health	0.07	N/A	N/A	N/A
methoprene	Structural pest control	0.08	N/A	N/A	N/A
s-methoprene	Almond	3.74	4	507.0	A
s-methoprene	Commodity fumigation	0.46	N/A	N/A	N/A
s-methoprene	Public health	53.34	N/A	N/A	N/A
s-methoprene	Structural pest control	0.18	N/A	N/A	N/A
methoxyfenozide	Almond	6,330.4	389	20,500.86	A
methoxyfenozide	Apple	0.02	1	0.25	A
methoxyfenozide	N-grnhs plants in containers	1.27	4	5.0	A
methoxyfenozide	Peach	15.8	9	45.0	A
methoxyfenozide	Pistachio	82.77	4	268.5	A
methoxyfenozide	Rice	1,195.95	102	6,851.7	A
methoxyfenozide	Walnut	3,043.42	159	8,809.55	A
methyl anthranilate	Rice	40.9	2	95.0	A
methyl anthranilate	Structural pest control	25.66	N/A	N/A	N/A
methylated fatty acids from canola oil	Almond	104.62	3	90.0	A
methylated fatty acids from canola oil	Prune	7.22	1	5.0	A
methylated fatty acids from canola oil	Walnut	53.36	3	37.5	A
methylated soybean oil	Alfalfa	39.25	5	58.0	A
methylated soybean oil	Almond	49,435.53	1,531	65,597.27	A
methylated soybean oil	Apple	4.82	2	16.0	A
methylated soybean oil	Bean, dried	1.39	1	5.0	A
methylated soybean oil	Citrus	6.06	1	2.0	A
methylated soybean oil	Corn (forage - fodder)	14.01	2	20.0	A
methylated soybean oil	Cotton	38.02	1	65.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	County ag comm	5.66	N/A	N/A	N/A
methylated soybean oil	Forage hay/silage	17.81	2	82.0	A
methylated soybean oil	Forest, timberland	9,196.17	195	5,106.14	A
methylated soybean oil	Kiwi	165.54	38	322.25	A
methylated soybean oil	Landscape maintenance	294.69	N/A	N/A	N/A
methylated soybean oil	Olive	36.29	4	58.0	A
methylated soybean oil	Orange	7.94	1	21.0	A
methylated soybean oil	Peach	124.11	35	210.9	A
methylated soybean oil	Pecan	8.49	2	22.47	A
methylated soybean oil	Pistachio	413.52	17	477.14	A
methylated soybean oil	Prune	4,674.95	192	7,978.0	A
methylated soybean oil	Pumpkin	5.82	3	19.0	A
methylated soybean oil	Rice	10,499.78	370	26,094.46	A
methylated soybean oil	Rights of way	3.08	3	3.25	A
methylated soybean oil	Rights of way	1,298.32	N/A	N/A	N/A
methylated soybean oil	Safflower	25.05	2	295.0	A
methylated soybean oil	Sunflower	276.52	11	269.0	A
methylated soybean oil	Tomato, processing	72.48	7	927.3	A
methylated soybean oil	Uncultivated ag	543.77	22	1,762.96	A
methylated soybean oil	Uncultivated non-ag	649.63	29	1,604.1	A
methylated soybean oil	Walnut	19,959.75	1,310	46,146.36	A
methylated soybean oil	Wheat	103.51	5	98.0	A
methylated soybean oil	Wheat (forage - fodder)	26.52	4	122.0	A
methyl bromide	Commodity fumigation	1,215.0	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	Landscape maintenance	0.03	N/A	N/A	N/A
2-methyl-4-isothiazolin-3-one	Water (industrial)	1.59	N/A	192.0	U
methyl silicone resins	Almond	3.16	1	15.0	A
methyl silicone resins	Prune	33.6	4	170.0	A
methyl silicone resins	Rice	173.29	88	7,219.19	A
methyl silicone resins	Walnut	37.27	3	145.0	A
metofluthrin	Structural pest control	0.02	N/A	N/A	N/A
s-metolachlor	Almond	4.08	1	2.0	A
s-metolachlor	Bean, dried	75.17	1	39.44	A
s-metolachlor	Bean, unspecified	39.25	2	38.0	A
s-metolachlor	Corn, human consumption	57.18	2	50.0	A
s-metolachlor	Safflower	296.02	2	186.0	A
s-metolachlor	Sunflower	147.23	4	103.0	A
s-metolachlor	Tomato, processing	1,028.4	3	646.3	A
mineral oil	Alfalfa	12.96	2	42.0	A
mineral oil	Almond	57,710.87	162	4,808.85	A
mineral oil	Apple	222.69	1	15.75	A
mineral oil	Corn (forage - fodder)	0.73	2	20.0	A
mineral oil	Grape, wine	366.2	4	161.0	A
mineral oil	Kiwi	1,461.12	15	130.5	A
mineral oil	Landscape maintenance	488.77	N/A	N/A	N/A
mineral oil	N-grnhs plants in containers	11.25	3	2.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	N-outdr plants in containers	3.55	5	45,000.0	S
mineral oil	Olive	482.46	7	1,387.48	A
mineral oil	Orange	14.9	1	9.45	A
mineral oil	Peach	24,347.13	76	1,226.13	A
mineral oil	Pistachio	1,850.27	2	43.7	A
mineral oil	Prune	42,566.29	65	3,120.4	A
mineral oil	Public health	453.33	N/A	N/A	N/A
mineral oil	Regulatory pest control	26.32	N/A	N/A	N/A
mineral oil	Rice	49,080.86	524	38,481.65	A
mineral oil	Rights of way	1,019.99	N/A	N/A	N/A
mineral oil	Safflower	117.46	2	186.0	A
mineral oil	Structural pest control	0.04	N/A	N/A	N/A
mineral oil	Sunflower	4.19	4	85.0	A
mineral oil	Uncultivated ag	14.33	7	207.0	A
mineral oil	Uncultivated non-ag	47.36	1	12.0	A
mineral oil	Walnut	4,787.94	149	3,533.13	A
mineral oil	Wheat	5.42	5	98.0	A
modified phthalic glycerol alkyd resin	Almond	194.98	3	490.0	A
modified phthalic glycerol alkyd resin	Walnut	18.82	11	45.25	A
msma	Landscape maintenance	1.98	N/A	N/A	N/A
muscalure	Structural pest control	0.02	N/A	N/A	N/A
myclobutanil	Almond	7.65	1	45.0	A
myclobutanil	Grape, wine	9.5	3	72.0	A
myclobutanil	Landscape maintenance	0.17	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
myclobutanil	N-grnhs plants in containers	1.88	3	6.63	A
myristyl alcohol	Apple	0.07	3	6.0	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Walnut	2,056.37	4	212.15	A
naa, ammonium salt	Landscape maintenance	0.09	N/A	N/A	N/A
naled	Public health	12,369.75	N/A	N/A	N/A
nicarbazin	Structural pest control	0.23	N/A	N/A	N/A
nicosulfuron	Corn (forage - fodder)	0.95	1	40.0	A
nonanoic acid	Landscape maintenance	95.9	N/A	N/A	N/A
nonanoic acid	N-grnhs plants in containers	64.8	6	7.26	A
nonanoic acid, other related	Landscape maintenance	5.05	N/A	N/A	N/A
nonanoic acid, other related	N-grnhs plants in containers	3.41	6	7.26	A
4-nonylphenol, formaldehyde resin, propoxylated	Almond	389.43	30	1,383.1	A
4-nonylphenol, formaldehyde resin, propoxylated	Peach	4.08	1	17.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Prune	9.21	2	50.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Uncultivated non-ag	8.17	2	60.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Walnut	2,936.67	239	11,006.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	11.23	7	101.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	24,228.24	2,012	95,173.16	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	7.66	6	65.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Barley	4.97	2	120.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, dried	10.54	4	140.44	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, unspecified	3.33	1	20.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Chestnut	1.94	3	11.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Citrus	1.14	1	2.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	5.0	1	10.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	26.82	3	95.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cotton	4.08	1	65.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	County ag comm	31.32	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cucumber	18.74	4	140.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	28.9	4	117.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forest, timberland	1,635.98	195	5,106.14	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kiwi	160.2	44	369.95	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	65.69	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	1.37	8	6.63	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.22	3	30,000.0	S
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	86.67	4	340.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat	5.1	1	21.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	18.63	1	241.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	78.76	8	439.54	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	12.9	9	44.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Orange	29.2	2	43.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	1,168.12	118	1,456.49	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pecan	11.19	5	161.88	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	422.19	35	1,852.14	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Prune	2,980.2	302	11,477.75	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pumpkin	2.07	6	39.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rice	8,799.66	465	35,147.77	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	0.58	3	3.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	908.88	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Safflower	138.64	2	295.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash	0.87	1	10.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash, summer	0.17	1	2.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Structural pest control	0.37	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sunflower	58.38	12	421.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	480.34	11	1,833.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Turf/sod	0.72	N/A	174.0	U
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	643.43	14	1,493.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	161.13	40	2,078.65	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Unknown	7.33	N/A	9.09	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	25,520.11	2,247	78,989.09	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	3.29	1	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	100.56	7	760.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	18.21	6	230.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Almond	295.22	64	2,399.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Forage hay/silage	2.52	1	41.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Peach	4.98	2	23.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Prune	0.31	1	31.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rice	727.15	58	5,227.07	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	9.91	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Uncultivated non-ag	11.77	3	70.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Walnut	3,626.86	280	11,884.44	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	0.49	1	33.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Almond	179.39	31	1,707.32	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pecan	0.94	2	126.08	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Prune	312.12	45	1,961.52	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rice	19.67	17	1,840.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	46.62	7	420.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated non-ag	64.92	5	954.05	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Walnut	2,102.87	310	12,100.11	A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Almond	0.02	3	23.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Prune	0.04	1	7.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Rice	29.34	53	3,463.16	A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Rights of way	0.01	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Walnut	0.21	1	35.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
novaluron	Structural pest control	0.07	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	8.44	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
oleic acid	Prune	11.51	2	50.5	A
oleic acid, ethyl ester	Almond	5,139.4	159	7,004.28	A
oleic acid, ethyl ester	Cucumber	4.14	2	60.0	A
oleic acid, ethyl ester	Forest, timberland	22.21	1	32.9	A
oleic acid, ethyl ester	Landscape maintenance	0.42	N/A	N/A	N/A
oleic acid, ethyl ester	Pecan	49.81	5	50.0	A
oleic acid, ethyl ester	Pistachio	12.51	1	8.42	A
oleic acid, ethyl ester	Prune	127.22	4	166.0	A
oleic acid, ethyl ester	Pumpkin	0.14	2	2.0	A
oleic acid, ethyl ester	Rice	1,843.1	124	10,603.71	A
oleic acid, ethyl ester	Rights of way	46.75	N/A	N/A	N/A
oleic acid, ethyl ester	Squash, summer	0.28	2	4.0	A
oleic acid, ethyl ester	Sunflower	4.57	3	60.0	A
oleic acid, ethyl ester	Uncultivated non-ag	34.92	3	50.0	A
oleic acid, ethyl ester	Walnut	1,678.4	81	2,221.15	A
oleic acid, ethyl ester	Watermelon	2.84	2	37.0	A
oleic acid, methyl ester	Almond	1,615.64	52	2,812.94	A
oleic acid, methyl ester	Rice	4,897.89	68	6,526.61	A
oleic acid, methyl ester	Rights of way	125.14	N/A	N/A	N/A
oleic acid, methyl ester	Uncultivated ag	32.85	1	25.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, methyl ester	Uncultivated non-ag	5.31	1	3.91	A
oleic acid, methyl ester	Walnut	468.97	28	424.75	A
organo/modified polysiloxane	Almond	2.32	68	2,703.49	A
organo/modified polysiloxane	Bean, dried	0.06	1	39.44	A
organo/modified polysiloxane	Pecan	0.01	1	13.33	A
organo/modified polysiloxane	Prune	0.89	19	864.96	A
organo/modified polysiloxane	Rights of way	0.49	N/A	N/A	N/A
organo/modified polysiloxane	Uncultivated non-ag	0.32	8	289.0	A
organo/modified polysiloxane	Walnut	2.76	103	2,756.49	A
organosilicone, poly oxyalkylene ether copolymer	Almond	70.05	14	770.0	A
organosilicone, poly oxyalkylene ether copolymer	Walnut	9.82	4	121.0	A
orthosulfamuron	Rice	32.27	3	491.9	A
oryzalin	Almond	633.33	13	598.5	A
oryzalin	Blueberry	1.79	3	0.75	A
oryzalin	Citrus	12.81	1	5.0	A
oryzalin	Kiwi	403.6	14	111.0	A
oryzalin	Landscape maintenance	0.68	2	1.1	A
oryzalin	Landscape maintenance	529.49	N/A	N/A	N/A
oryzalin	N-grnhs plants in containers	16.87	3	12.25	A
oryzalin	Olive	43.25	3	7.15	A
oryzalin	Pistachio	18.72	2	8.0	A
oryzalin	Prune	116.49	1	18.67	A
oryzalin	Rights of way	2,280.0	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oryzalin	Structural pest control	0.11	N/A	N/A	N/A
oryzalin	Uncultivated non-ag	432.27	2	205.0	A
oryzalin	Walnut	2,072.77	43	1,201.9	A
oxyfluorfen	Almond	4,854.12	485	16,625.62	A
oxyfluorfen	Bean, unspecified	10.31	2	120.0	A
oxyfluorfen	Citrus	1.64	3	30.0	A
oxyfluorfen	County ag comm	9.25	N/A	N/A	N/A
oxyfluorfen	Forest, timberland	550.17	8	367.43	A
oxyfluorfen	Kiwi	66.62	11	79.0	A
oxyfluorfen	Landscape maintenance	85.67	N/A	N/A	N/A
oxyfluorfen	N-grnhs plants in containers	6.25	3	10.2	A
oxyfluorfen	Olive	214.03	5	150.61	A
oxyfluorfen	Peach	90.29	24	279.95	A
oxyfluorfen	Persimmon	2.35	1	15.0	A
oxyfluorfen	Pistachio	34.54	5	54.62	A
oxyfluorfen	Prune	1,497.28	95	2,937.94	A
oxyfluorfen	Rights of way	1,676.15	N/A	N/A	N/A
oxyfluorfen	Uncultivated ag	126.26	14	768.73	A
oxyfluorfen	Uncultivated non-ag	201.99	26	1,136.6	A
oxyfluorfen	Vegetable	0.16	1	1.0	A
oxyfluorfen	Walnut	6,068.66	860	24,975.79	A
paclobutrazol	Golf course turf	0.11	N/A	2.5	A
paclobutrazol	Rights of way	5.23	N/A	N/A	N/A
paraquat dichloride	Alfalfa	21.95	1	33.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paraquat dichloride	Almond	24,459.01	493	19,179.45	A
paraquat dichloride	Bean, unspecified	18.05	1	40.0	A
paraquat dichloride	Kiwi	135.69	19	150.0	A
paraquat dichloride	Olive	486.13	12	380.54	A
paraquat dichloride	Peach	187.15	17	136.26	A
paraquat dichloride	Pistachio	10.9	2	7.8	A
paraquat dichloride	Prune	5,628.14	105	4,195.37	A
paraquat dichloride	Rice	146.22	18	140.0	A
paraquat dichloride	Rights of way	10.35	N/A	N/A	N/A
paraquat dichloride	Stone fruit	1.04	1	1.0	A
paraquat dichloride	Sunflower	78.68	2	95.0	A
paraquat dichloride	Uncultivated ag	180.52	2	128.33	A
paraquat dichloride	Walnut	9,397.39	282	7,492.04	A
pcnb	Golf course turf	41.99	N/A	2.5	A
pcnb	Landscape maintenance	77.68	N/A	N/A	N/A
pcp, other related	Walnut	<0.01	1	2.0	A
pendimethalin	Alfalfa	224.01	3	68.0	A
pendimethalin	Almond	4,733.56	73	1,647.69	A
pendimethalin	Bean, dried	22.73	2	24.0	A
pendimethalin	Bean, unspecified	213.05	3	150.0	A
pendimethalin	Citrus	75.43	1	16.0	A
pendimethalin	Landscape maintenance	116.12	N/A	N/A	N/A
pendimethalin	N-grnhs plants in containers	0.18	1	3,370.0	S
pendimethalin	N-outdr plants in containers	0.71	1	5,600.0	S
pendimethalin	Olive	864.85	3	306.54	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pendimethalin	Peach	168.52	18	114.93	A
pendimethalin	Prune	2,771.12	34	930.21	A
pendimethalin	Rice	2,533.93	25	2,517.44	A
pendimethalin	Rights of way	150.82	N/A	N/A	N/A
pendimethalin	Stone fruit	3.79	1	1.0	A
pendimethalin	Sunflower	88.07	3	62.0	A
pendimethalin	Uncultivated ag	397.73	2	100.0	A
pendimethalin	Uncultivated non-ag	1,205.01	2	373.0	A
pendimethalin	Walnut	7,638.74	168	2,522.6	A
penoxsulam	Almond	28.91	46	1,584.51	A
penoxsulam	Forest, timberland	11.6	8	367.43	A
penoxsulam	Landscape maintenance	1.32	N/A	N/A	N/A
penoxsulam	Peach	0.24	2	11.0	A
penoxsulam	Pistachio	0.38	1	18.4	A
penoxsulam	Prune	1.09	4	35.5	A
penoxsulam	Rice	684.32	213	17,880.33	A
penoxsulam	Rights of way	27.45	N/A	N/A	N/A
penoxsulam	Walnut	24.71	73	1,986.55	A
pentachlorophenol	Walnut	0.03	1	2.0	A
penthiopyrad	Almond	37.8	4	180.0	A
penthiopyrad	Golf course turf	1.7	N/A	2.5	A
penthiopyrad	Landscape maintenance	4.13	N/A	N/A	N/A
penthiopyrad	Pistachio	6.25	1	24.0	A
penthiopyrad	Walnut	761.96	48	2,929.14	A
permethrin	Almond	564.09	40	2,262.46	A
permethrin	Landscape maintenance	0.07	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
permethrin	Peach	13.67	4	55.0	A
permethrin	Public health	106.07	N/A	N/A	N/A
permethrin	Pumpkin	2.58	1	13.0	A
permethrin	Structural pest control	229.32	N/A	N/A	N/A
permethrin	Walnut	2,230.37	217	8,872.85	A
permethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
peroxyacetic acid	Food processing plant	224.96	N/A	1.0	U
peroxyacetic acid	N-grnhs plants in containers	0.23	6	5.21	A
peroxyacetic acid	Water area	551.44	N/A	1,215.22	U
petroleum distillates	Almond	30.99	2	28.5	A
petroleum distillates	Rice	23,501.38	174	12,286.2	A
petroleum distillates	Walnut	21.04	7	100.5	A
petroleum distillates, refined	N-grnhs plants in containers	138.63	18	20.67	A
petroleum distillates, refined	Olive	80.05	4	11.75	A
petroleum oil, paraffin based	Almond	3,057.72	29	1,058.0	A
petroleum oil, paraffin based	Kiwi	4.28	3	7.5	A
petroleum oil, paraffin based	Peach	62.38	2	130.0	A
petroleum oil, paraffin based	Prune	1,376.91	14	642.5	A
petroleum oil, paraffin based	Rice	16,886.5	127	10,053.96	A
petroleum oil, paraffin based	Rights of way	357.74	N/A	N/A	N/A
petroleum oil, paraffin based	Walnut	808.1	30	1,277.48	A
petroleum oil, unclassified	Almond	2,248.6	2	80.0	A
petroleum oil, unclassified	Structural pest control	0.04	N/A	N/A	N/A
petroleum oil, unclassified	Walnut	3.46	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phenothrin	Public health	356.46	N/A	N/A	N/A
phenothrin	Structural pest control	0.29	N/A	N/A	N/A
phenylethyl propionate	Structural pest control	1.24	N/A	N/A	N/A
phosmet	Apple	110.25	2	31.5	A
phosmet	Peach	3.5	1	1.25	A
phosphine	Almond	38.64	N/A	451,548.0	C
phosphine	Commodity fumigation	2.72	1	30,720.0	C
phosphine	Commodity fumigation	840.2	N/A	N/A	N/A
phosphine	Landscape maintenance	16.84	N/A	N/A	N/A
phosphine	Structural pest control	6.8	N/A	N/A	N/A
phosphoric acid	Alfalfa	2.95	4	71.0	A
phosphoric acid	Almond	248.63	93	4,138.46	A
phosphoric acid	Apple	9.57	2	31.5	A
phosphoric acid	Cotton	2.03	1	65.0	A
phosphoric acid	County ag comm	1.56	N/A	N/A	N/A
phosphoric acid	Cucumber	6.25	3	110.0	A
phosphoric acid	Kiwi	4.72	12	104.5	A
phosphoric acid	Landscape maintenance	4.44	N/A	N/A	N/A
phosphoric acid	Olive	1.4	1	30.0	A
phosphoric acid	Orange	0.72	1	15.4	A
phosphoric acid	Pastureland	11.46	3	490.0	A
phosphoric acid	Peach	1.82	10	37.59	A
phosphoric acid	Pecan	5.49	3	353.0	A
phosphoric acid	Prune	90.55	63	1,523.62	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Pumpkin	0.6	2	13.0	A
phosphoric acid	Rice	13.06	4	287.0	A
phosphoric acid	Rights of way	39.46	N/A	N/A	N/A
phosphoric acid	Safflower	6.9	2	295.0	A
phosphoric acid	Squash	0.62	1	10.0	A
phosphoric acid	Tomato, processing	73.14	8	1,612.6	A
phosphoric acid	Uncultivated ag	35.26	13	1,178.3	A
phosphoric acid	Uncultivated non-ag	36.35	11	651.35	A
phosphoric acid	Walnut	1,927.36	588	26,197.57	A
phosphoric acid	Watermelon	2.35	1	50.0	A
pinoxaden	Barley	6.45	2	120.0	A
pinoxaden	Wheat	8.41	3	156.7	A
pipernonyl butoxide	Public health	462.63	N/A	N/A	N/A
pipernonyl butoxide	Structural pest control	33.07	N/A	N/A	N/A
pipernonyl butoxide	Walnut	11.72	1	10.0	A
pipernonyl butoxide, other related	Public health	0.03	N/A	N/A	N/A
pipernonyl butoxide, other related	Structural pest control	0.98	N/A	N/A	N/A
pipernonyl butoxide, other related	Walnut	2.93	1	10.0	A
polyacrylamide, polyethylene glycol mixture	Almond	0.06	1	8.18	A
polyacrylamide, polyethylene glycol mixture	Rice	0.84	4	126.0	A
polyacrylamide, polyethylene glycol mixture	Walnut	1.74	1	43.33	A
polyacrylamide, polyethylene glycol mixture	Wheat	2.26	1	220.0	A
polyacrylamide polymer	Alfalfa	0.5	1	33.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide polymer	Almond	20.58	46	1,951.36	A
polyacrylamide polymer	Cotton	0.66	1	65.0	A
polyacrylamide polymer	County ag comm	0.5	N/A	N/A	N/A
polyacrylamide polymer	Forage hay/silage	0.06	1	5.0	A
polyacrylamide polymer	Kiwi	1.53	12	104.5	A
polyacrylamide polymer	Olive	0.45	1	30.0	A
polyacrylamide polymer	Orange	0.23	1	15.4	A
polyacrylamide polymer	Pastureland	3.71	3	490.0	A
polyacrylamide polymer	Peach	0.46	8	29.84	A
polyacrylamide polymer	Prune	3.67	22	232.29	A
polyacrylamide polymer	Rice	0.59	2	102.0	A
polyacrylamide polymer	Rights of way	6.03	N/A	N/A	N/A
polyacrylamide polymer	Safflower	2.23	2	295.0	A
polyacrylamide polymer	Tomato, processing	5.34	4	706.3	A
polyacrylamide polymer	Uncultivated ag	10.76	9	1,151.3	A
polyacrylamide polymer	Uncultivated non-ag	0.48	5	41.1	A
polyacrylamide polymer	Walnut	27.06	135	2,731.86	A
polyacrylamide polymer	Wheat	0.56	2	100.0	A
polyacrylamide polymer	Wheat (forage - fodder)	1.06	3	188.5	A
polyacrylic polymer	Alfalfa	0.13	3	38.0	A
polyacrylic polymer	Almond	16.35	42	1,776.46	A
polyacrylic polymer	Apple	0.87	2	31.5	A
polyacrylic polymer	Landscape maintenance	0.4	N/A	N/A	N/A
polyacrylic polymer	Peach	0.03	1	1.25	A
polyacrylic polymer	Prune	0.51	5	30.0	A
polyacrylic polymer	Pumpkin	0.03	1	7.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylic polymer	Rice	1.02	2	185.0	A
polyacrylic polymer	Rights of way	2.16	N/A	N/A	N/A
polyacrylic polymer	Uncultivated ag	0.36	4	82.0	A
polyacrylic polymer	Uncultivated non-ag	1.4	6	220.25	A
polyacrylic polymer	Walnut	74.3	86	2,339.34	A
polyalkene oxide modified heptamethyl trisiloxane	Alfalfa	0.37	3	38.0	A
polyalkene oxide modified heptamethyl trisiloxane	Almond	1,510.27	886	36,990.8	A
polyalkene oxide modified heptamethyl trisiloxane	Apple	0.24	2	16.0	A
polyalkene oxide modified heptamethyl trisiloxane	Bean, dried	0.07	1	5.0	A
polyalkene oxide modified heptamethyl trisiloxane	Citrus	0.3	1	2.0	A
polyalkene oxide modified heptamethyl trisiloxane	Forest, timberland	1.96	2	52.0	A
polyalkene oxide modified heptamethyl trisiloxane	Kiwi	6.65	32	246.25	A
polyalkene oxide modified heptamethyl trisiloxane	Landscape maintenance	5.96	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Olive	0.19	1	10.0	A
polyalkene oxide modified heptamethyl trisiloxane	Orange	0.4	1	21.0	A
polyalkene oxide modified heptamethyl trisiloxane	Peach	1.59	16	103.56	A
polyalkene oxide modified heptamethyl trisiloxane	Pecan	0.42	2	22.47	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	Pistachio	0.09	4	6.0	A
polyalkene oxide modified heptamethyl trisiloxane	Prune	98.16	102	4,869.13	A
polyalkene oxide modified heptamethyl trisiloxane	Pumpkin	0.29	3	19.0	A
polyalkene oxide modified heptamethyl trisiloxane	Rice	34.84	12	1,337.34	A
polyalkene oxide modified heptamethyl trisiloxane	Rights of way	0.15	3	3.25	A
polyalkene oxide modified heptamethyl trisiloxane	Rights of way	1.18	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Uncultivated ag	5.29	6	340.0	A
polyalkene oxide modified heptamethyl trisiloxane	Uncultivated non-ag	25.76	19	1,525.0	A
polyalkene oxide modified heptamethyl trisiloxane	Walnut	1,142.38	790	33,833.63	A
polyalkyleneoxide modified polydimethylsiloxane	Almond	549.83	69	2,920.4	A
polyalkyleneoxide modified polydimethylsiloxane	Bean, unspecified	2.83	1	80.0	A
polyalkyleneoxide modified polydimethylsiloxane	Corn, human consumption	12.92	1	65.0	A
polyalkyleneoxide modified polydimethylsiloxane	Cucumber	2.01	2	75.0	A
polyalkyleneoxide modified polydimethylsiloxane	Prune	13.54	2	68.5	A
polyalkyleneoxide modified polydimethylsiloxane	Walnut	635.82	137	4,271.1	A
polybutenes	Almond	189.2	25	1,245.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polybutenes	Prune	7.67	2	50.5	A
polyether modified polysiloxane	Almond	56.71	29	1,373.2	A
polyether modified polysiloxane	Bean, unspecified	0.45	1	60.0	A
polyether modified polysiloxane	Kiwi	2.21	2	15.75	A
polyether modified polysiloxane	Peach	19.32	6	84.0	A
polyether modified polysiloxane	Pecan	4.99	3	353.0	A
polyether modified polysiloxane	Prune	116.2	46	1,420.73	A
polyether modified polysiloxane	Rice	129.52	73	4,454.12	A
polyether modified polysiloxane	Sunflower	5.13	1	75.0	A
polyether modified polysiloxane	Uncultivated ag	1.31	3	140.0	A
polyether modified polysiloxane	Uncultivated non-ag	17.99	1	400.0	A
polyether modified polysiloxane	Walnut	1,260.46	473	23,933.0	A
polyethoxylated castor oil	Almond	14.09	9	352.0	A
polyethoxylated castor oil	Kiwi	0.74	2	15.75	A
polyethoxylated castor oil	Peach	3.72	3	42.0	A
polyethoxylated castor oil	Prune	16.48	11	191.0	A
polyethoxylated castor oil	Rice	43.17	73	4,454.12	A
polyethoxylated castor oil	Sunflower	1.71	1	75.0	A
polyethoxylated castor oil	Walnut	49.83	43	854.3	A
polyethylene glycol	Almond	632.85	60	1,433.5	A
polyethylene glycol	Chestnut	1.06	3	11.0	A
polyethylene glycol	Cotton	1.02	1	65.0	A
polyethylene glycol	Forage hay/silage	5.87	2	70.0	A
polyethylene glycol	Kiwi	17.9	6	47.7	A
polyethylene glycol	Oat	2.78	1	21.0	A
polyethylene glycol	Onion, dry	3.22	9	44.0	A
polyethylene glycol	Orange	6.93	1	22.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol	Peach	569.56	79	1,224.59	A
polyethylene glycol	Prune	755.18	59	1,497.25	A
polyethylene glycol	Rice	387.93	56	4,508.7	A
polyethylene glycol	Rights of way	45.07	N/A	N/A	N/A
polyethylene glycol	Uncultivated non-ag	1.99	1	7.5	A
polyethylene glycol	Walnut	6,070.4	412	12,972.39	A
polyethylene glycol diacetate	Almond	3.22	17	640.0	A
polyethylene glycol diacetate	Rice	2.83	40	3,103.61	A
polyethylene glycol diacetate	Rights of way	0.07	N/A	N/A	N/A
polyethylene glycol diacetate	Structural pest control	<0.01	N/A	N/A	N/A
polyethylene glycol diacetate	Walnut	7.24	16	1,678.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Almond	7.98	2	125.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Prune	212.29	10	785.7	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Rice	1,313.5	185	11,562.82	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Walnut	6,560.92	347	26,375.37	A
polyethylene glycol stearate	Almond	1,284.85	159	7,004.28	A
polyethylene glycol stearate	Cucumber	1.04	2	60.0	A
polyethylene glycol stearate	Forest, timberland	5.55	1	32.9	A
polyethylene glycol stearate	Landscape maintenance	0.1	N/A	N/A	N/A
polyethylene glycol stearate	Pecan	12.45	5	50.0	A
polyethylene glycol stearate	Pistachio	3.13	1	8.42	A
polyethylene glycol stearate	Prune	31.81	4	166.0	A
polyethylene glycol stearate	Pumpkin	0.03	2	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol stearate	Rice	460.77	124	10,603.71	A
polyethylene glycol stearate	Squash, summer	0.07	2	4.0	A
polyethylene glycol stearate	Sunflower	1.14	3	60.0	A
polyethylene glycol stearate	Uncultivated non-ag	8.73	3	50.0	A
polyethylene glycol stearate	Walnut	419.6	81	2,221.15	A
polyethylene glycol stearate	Watermelon	0.71	2	37.0	A
polymerized pinene	Almond	5.68	1	33.33	A
polymerized pinene	Rice	3,072.92	19	2,249.0	A
polyoxin d, zinc salt	Almond	713.11	291	16,395.86	A
polyoxin d, zinc salt	Grape, wine	1.44	1	33.0	A
polyoxin d, zinc salt	Pistachio	1.29	3	29.5	A
polyoxin d, zinc salt	Walnut	37.22	25	978.0	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Walnut	0.22	1	10.0	A
polyoxyethylene dioleate	Almond	1.46	14	770.0	A
polyoxyethylene dioleate	Rights of way	8.18	N/A	N/A	N/A
polyoxyethylene dioleate	Walnut	0.2	4	121.0	A
polyoxyethylene polyoxypropylene	Almond	332.01	41	1,748.0	A
polyoxyethylene polyoxypropylene	Peach	0.81	1	2.0	A
polyoxyethylene polyoxypropylene	Pecan	1.9	1	6.0	A
polyoxyethylene polyoxypropylene	Prune	9.16	3	135.0	A
polyoxyethylene polyoxypropylene	Rice	658.43	95	8,101.18	A
polyoxyethylene polyoxypropylene	Walnut	2,049.31	379	13,227.24	A
polyoxyethylene sorbitan mixed fatty acid esters	Almond	0.8	3	23.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Prune	1.41	1	7.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan mixed fatty acid esters	Rice	928.4	53	3,463.16	A
polyoxyethylene sorbitan mixed fatty acid esters	Rights of way	0.35	N/A	N/A	N/A
polyoxyethylene sorbitan mixed fatty acid esters	Walnut	6.56	1	35.0	A
polyoxyethylene sorbitan monooleate	Almond	75.03	26	1,035.0	A
polyoxyethylene sorbitan monooleate	Kiwi	0.11	3	7.5	A
polyoxyethylene sorbitan monooleate	Prune	30.03	5	401.0	A
polyoxyethylene sorbitan monooleate	Rice	267.18	74	6,590.8	A
polyoxyethylene sorbitan monooleate	Rights of way	11.07	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Uncultivated non-ag	0.42	1	5.0	A
polyoxyethylene sorbitan monooleate	Walnut	7.51	12	504.48	A
polyoxyethylene sorbitan trioleate	Almond	493.2	26	1,035.0	A
polyoxyethylene sorbitan trioleate	Kiwi	0.69	3	7.5	A
polyoxyethylene sorbitan trioleate	Prune	197.43	5	401.0	A
polyoxyethylene sorbitan trioleate	Rice	1,758.92	74	6,590.8	A
polyoxyethylene sorbitan trioleate	Rights of way	57.52	N/A	N/A	N/A
polyoxyethylene sorbitan trioleate	Walnut	49.42	12	504.48	A
polyoxyethylene soybean oil fatty acid ester	Almond	46.12	2	20.0	A
polyoxyethylene soybean oil fatty acid ester	Kiwi	121.44	9	72.0	A
polyoxyethylene soybean oil fatty acid ester	Prune	115.29	1	75.0	A
polyoxyethylene soybean oil fatty acid ester	Rice	1,735.13	55	3,275.73	A
polyoxyethylene soybean oil fatty acid ester	Uncultivated non-ag	0.24	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene soybean oil fatty acid ester	Walnut	117.2	6	121.0	A
polyoxyethylene soybean oil fatty acid ester	Water area	27.67	1	80.0	A
polypropylene glycol	Rice	0.16	4	613.6	A
polysiloxane	Rice	617.34	84	6,605.59	A
polysorbate 65	Alfalfa	1.07	1	32.0	A
polysorbate 65	Almond	70.8	25	468.32	A
polysorbate 65	Kiwi	10.07	11	74.5	A
polysorbate 65	Landscape maintenance	1.71	N/A	N/A	N/A
polysorbate 65	N-outdr plants in containers	0.31	5	45,000.0	S
polysorbate 65	Orange	1.32	1	9.45	A
polysorbate 65	Prune	2.4	3	38.7	A
polysorbate 65	Rights of way	33.72	N/A	N/A	N/A
polysorbate 65	Safflower	10.37	2	186.0	A
polysorbate 65	Uncultivated ag	0.07	1	2.0	A
polysorbate 65	Uncultivated non-ag	4.18	1	12.0	A
polysorbate 65	Walnut	88.02	66	820.23	A
potash soap	Landscape maintenance	0.01	N/A	N/A	N/A
potassium bicarbonate	Grape, wine	344.4	3	99.0	A
potassium bicarbonate	N-grnhs plants in containers	5.93	12	9.43	A
potassium hydroxide	Almond	0.35	1	38.0	A
potassium hydroxide	Pistachio	0.69	2	60.0	A
potassium hydroxide	Walnut	10.66	22	947.0	A
potassium nitrate	Almond	3.72	1	38.0	A
potassium nitrate	Pistachio	7.34	2	60.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium nitrate	Walnut	100.98	22	947.0	A
potassium phosphite	Almond	14,509.14	121	5,526.0	A
potassium phosphite	Landscape maintenance	7.96	N/A	N/A	N/A
potassium phosphite	N-grnhs plants in containers	50.33	10	8.86	A
potassium phosphite	Pistachio	479.91	5	120.0	A
potassium phosphite	Walnut	14,864.99	158	4,213.25	A
potassium silicate	Landscape maintenance	194.83	N/A	N/A	N/A
prallethrin	Public health	71.29	N/A	N/A	N/A
prallethrin	Structural pest control	2.74	N/A	N/A	N/A
prodiamine	Golf course turf	1.15	N/A	74,000.0	S
prodiamine	Landscape maintenance	0.74	1	2.0	A
prodiamine	Landscape maintenance	312.88	N/A	N/A	N/A
prodiamine	Structural pest control	4.57	N/A	N/A	N/A
prodiamine	Turf/sod	107.9	N/A	457.0	U
propamocarb hydrochloride	Cucumber	44.88	2	75.0	A
propanil	Rice	312,074.4	771	60,037.24	A
propargite	Walnut	91.65	1	50.0	A
propiconazole	Almond	4,290.15	430	20,173.31	A
propiconazole	Landscape maintenance	32.01	N/A	N/A	N/A
propiconazole	N-grnhs plants in containers	0.28	2	0.85	A
propiconazole	Onion, dry	1.24	1	6.0	A
propiconazole	Peach	96.72	62	897.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propiconazole	Prune	559.22	99	4,783.65	A
propiconazole	Rice	57.98	2	305.1	A
propiconazole	Uncultivated ag	23.99	1	100.0	A
propiconazole	Walnut	3,514.39	344	15,638.05	A
propylene glycol	Almond	2,959.71	546	28,739.01	A
propylene glycol	Corn, human consumption	4.32	1	50.0	A
propylene glycol	Kiwi	0.13	1	4.5	A
propylene glycol	Landscape maintenance	0.45	N/A	N/A	N/A
propylene glycol	N-outdr transplants	16.99	4	340.0	A
propylene glycol	Orange	1.51	1	21.0	A
propylene glycol	Pistachio	107.91	10	1,025.0	A
propylene glycol	Prune	108.17	23	1,273.75	A
propylene glycol	Rice	13.28	6	836.7	A
propylene glycol	Sunflower	4.32	1	100.0	A
propylene glycol	Uncultivated non-ag	2.75	2	32.0	A
propylene glycol	Walnut	2,647.12	489	28,554.35	A
pyraclostrobin	Almond	1,485.38	268	14,119.08	A
pyraclostrobin	Bean, unspecified	2.15	1	20.0	A
pyraclostrobin	Golf course turf	0.92	N/A	2.5	A
pyraclostrobin	Grape, wine	10.04	6	100.75	A
pyraclostrobin	Landscape maintenance	18.18	N/A	N/A	N/A
pyraclostrobin	N-grnhs plants in containers	0.7	11	14.1	A
pyraclostrobin	Nectarine	0.07	2	0.75	A
pyraclostrobin	Peach	16.97	16	201.08	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	Pistachio	66.09	10	586.5	A
pyraclostrobin	Prune	20.61	2	190.0	A
pyraclostrobin	Tomato, processing	97.95	3	646.3	A
pyraclostrobin	Uncultivated non-ag	0.32	2	2.5	A
pyraclostrobin	Walnut	1,063.58	186	10,736.3	A
pyraflufen-ethyl	Almond	1.28	13	291.05	A
pyraflufen-ethyl	Golf course turf	0.01	N/A	5.0	A
pyraflufen-ethyl	Kiwi	0.4	12	79.5	A
pyraflufen-ethyl	Landscape maintenance	0.11	N/A	N/A	N/A
pyraflufen-ethyl	Prune	0.39	4	73.06	A
pyraflufen-ethyl	Sunflower	0.04	1	12.0	A
pyraflufen-ethyl	Walnut	0.53	7	106.4	A
pyrethrins	Commodity fumigation	0.02	N/A	N/A	N/A
pyrethrins	N-grnhs plants in containers	0.01	1	0.75	A
pyrethrins	N-grnhs plants in containers	<0.01	1	2,784.0	S
pyrethrins	Prune	0.92	2	21.5	A
pyrethrins	Public health	0.01	N/A	N/A	N/A
pyrethrins	Structural pest control	3.5	N/A	N/A	N/A
pyrethrins	Walnut	1.46	1	10.0	A
pyridalyl	N-grnhs plants in containers	1.24	10	12.3	A
pyrimethanil	Almond	166.5	16	713.94	A
pyrimethanil	Peach	93.59	25	488.78	A
pyrimethanil	Pistachio	96.85	6	296.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrimethanil	Prune	87.67	20	457.45	A
pyriproxyfen	Almond	21.58	55	2,889.25	A
pyriproxyfen	Commodity fumigation	0.56	N/A	N/A	N/A
pyriproxyfen	Kiwi	32.03	30	263.95	A
pyriproxyfen	N-grnhs plants in containers	0.53	6	6.75	A
pyriproxyfen	Olive	1.18	3	11.0	A
pyriproxyfen	Regulatory pest control	1.36	N/A	N/A	N/A
pyriproxyfen	Structural pest control	0.61	N/A	N/A	N/A
pyriproxyfen	Walnut	250.65	88	4,615.71	A
pyroxsulam	Wheat	8.7	8	659.6	A
qst 713 strain of dried bacillus subtilis	Almond	83.6	17	400.0	A
qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	0.86	21	21.13	A
quinclorac	Landscape maintenance	3.32	N/A	N/A	N/A
quinclorac, dimethylamine salt	Golf course turf	4.45	N/A	5.0	A
quinclorac, dimethylamine salt	Landscape maintenance	0.35	N/A	N/A	N/A
quinoxifen	Grape, wine	6.98	2	66.0	A
reynoutria sachalinensis	Almond	59.82	5	210.0	A
reynoutria sachalinensis	Peach	8.3	14	76.75	A
reynoutria sachalinensis	Rice	205.54	48	3,813.01	A
reynoutria sachalinensis	Walnut	40.31	17	175.0	A
rimsulfuron	Almond	89.21	90	1,838.99	A
rimsulfuron	Chestnut	0.06	1	2.0	A
rimsulfuron	Corn (forage - fodder)	0.47	1	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
rimulfuron	Orange	0.48	1	15.4	A
rimulfuron	Peach	1.25	5	24.98	A
rimulfuron	Prune	60.63	38	1,358.87	A
rimulfuron	Rights of way	2.8	N/A	N/A	N/A
rimulfuron	Tomato, processing	6.91	3	221.0	A
rimulfuron	Uncultivated ag	3.28	3	101.0	A
rimulfuron	Uncultivated non-ag	2.2	6	65.76	A
rimulfuron	Unknown	0.2	N/A	3.25	A
rimulfuron	Walnut	200.04	233	5,668.7	A
saflufenacil	Alfalfa	0.46	1	10.0	A
saflufenacil	Almond	154.96	115	4,431.35	A
saflufenacil	Cotton	1.43	1	65.0	A
saflufenacil	Pistachio	19.66	6	173.34	A
saflufenacil	Walnut	241.09	237	7,934.68	A
sethoxydim	Almond	252.91	32	751.95	A
sethoxydim	Landscape maintenance	0.35	N/A	N/A	N/A
sethoxydim	N-outdr transplants	36.98	11	142.0	A
sethoxydim	Prune	1.79	2	5.1	A
sethoxydim	Pumpkin	1.84	1	7.0	A
sethoxydim	Rights of way	1.71	3	3.25	A
sethoxydim	Rights of way	141.51	N/A	N/A	N/A
sethoxydim	Walnut	317.3	27	1,038.79	A
silica aerogel	Public health	0.5	N/A	N/A	N/A
silica aerogel	Structural pest control	6.82	N/A	N/A	N/A
silicone defoamer	Almond	2.63	68	2,704.7	A
silicone defoamer	County ag comm	0.04	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
silicone defoamer	Kiwi	0.12	4	60.25	A
silicone defoamer	Olive	0.07	1	30.0	A
silicone defoamer	Peach	0.12	14	56.84	A
silicone defoamer	Prune	0.4	20	216.29	A
silicone defoamer	Rice	0.11	4	188.0	A
silicone defoamer	Rights of way	0.67	N/A	N/A	N/A
silicone defoamer	Safflower	0.17	2	295.0	A
silicone defoamer	Tomato, processing	0.48	7	927.3	A
silicone defoamer	Uncultivated ag	0.73	6	956.3	A
silicone defoamer	Uncultivated non-ag	0.03	2	18.6	A
silicone defoamer	Walnut	2.81	106	2,210.56	A
simazine	Almond	15.0	2	18.0	A
simazine	Citrus	50.06	1	16.0	A
simazine	Walnut	826.61	22	348.82	A
sodium cacodylate	Grape, wine	0.34	1	6.0	A
sodium carbonate peroxyhydrate	Rights of way	2,337.5	N/A	N/A	N/A
sodium chlorate	Rice	2,350.82	7	448.3	A
sodium chlorate	Sunflower	632.65	1	106.1	A
sodium decyl sulfate	Structural pest control	1.25	N/A	N/A	N/A
sodium hydroxide	Alfalfa	2.72	1	33.0	A
sodium hydroxide	Almond	108.54	43	1,879.8	A
sodium hydroxide	Cotton	3.58	1	65.0	A
sodium hydroxide	County ag comm	2.75	N/A	N/A	N/A
sodium hydroxide	Kiwi	8.32	12	104.5	A
sodium hydroxide	Olive	2.48	1	30.0	A
sodium hydroxide	Orange	1.27	1	15.4	A
sodium hydroxide	Pastureland	20.22	3	490.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium hydroxide	Peach	2.54	8	29.84	A
sodium hydroxide	Prune	20.01	22	232.29	A
sodium hydroxide	Rice	3.22	2	102.0	A
sodium hydroxide	Rights of way	27.5	N/A	N/A	N/A
sodium hydroxide	Safflower	12.17	2	295.0	A
sodium hydroxide	Tomato, processing	29.14	4	706.3	A
sodium hydroxide	Uncultivated ag	52.6	6	956.3	A
sodium hydroxide	Uncultivated non-ag	1.84	4	31.1	A
sodium hydroxide	Walnut	144.89	127	2,491.86	A
sodium hypochlorite	Ditch bank	3,853.86	N/A	17.0	U
sodium hypochlorite	Peach	0.32	1	3.5	A
sodium lauroampho acetate	Structural pest control	0.95	N/A	N/A	N/A
sodium lauryl sulfate	Structural pest control	0.64	N/A	N/A	N/A
sodium polyacrylate	Almond	3.26	10	590.7	A
sodium polyacrylate	Prune	10.67	42	1,704.28	A
sodium polyacrylate	Uncultivated ag	1.61	7	420.0	A
sodium polyacrylate	Uncultivated non-ag	2.21	4	813.0	A
sodium polyacrylate	Walnut	72.46	303	11,948.15	A
sorbitan fatty acid esters	Almond	0.17	3	23.0	A
sorbitan fatty acid esters	Prune	0.31	1	7.5	A
sorbitan fatty acid esters	Rice	201.96	53	3,463.16	A
sorbitan fatty acid esters	Rights of way	0.08	N/A	N/A	N/A
sorbitan fatty acid esters	Walnut	1.44	1	35.0	A
sorbitan trioleate	Alfalfa	1.07	1	32.0	A
sorbitan trioleate	Almond	70.8	25	468.32	A
sorbitan trioleate	Kiwi	10.07	11	74.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sorbitan trioleate	Landscape maintenance	1.71	N/A	N/A	N/A
sorbitan trioleate	N-outdr plants in containers	0.31	5	45,000.0	S
sorbitan trioleate	Orange	1.32	1	9.45	A
sorbitan trioleate	Prune	2.4	3	38.7	A
sorbitan trioleate	Rights of way	33.72	N/A	N/A	N/A
sorbitan trioleate	Safflower	10.37	2	186.0	A
sorbitan trioleate	Uncultivated ag	0.07	1	2.0	A
sorbitan trioleate	Uncultivated non-ag	4.18	1	12.0	A
sorbitan trioleate	Walnut	88.02	66	820.23	A
spinetoram	Almond	505.48	145	8,732.5	A
spinetoram	Onion, dry	3.01	3	15.5	A
spinetoram	Orange	3.47	3	64.0	A
spinetoram	Peach	18.27	7	172.0	A
spinetoram	Pistachio	16.46	3	267.0	A
spinetoram	Walnut	392.43	165	8,047.8	A
spinosad	Almond	10.93	8	110.0	A
spinosad	Landscape maintenance	1.42	N/A	N/A	N/A
spinosad	N-grnhs plants in containers	1.55	17	14.61	A
spinosad	Olive	0.01	21	69.0	A
spinosad	Public health	1,956.69	N/A	N/A	N/A
spinosad	Walnut	5.86	20	226.0	A
spirodiclofen	Almond	60.29	3	119.0	A
spirodiclofen	Walnut	2,275.15	101	4,732.67	A
spirotetramat	Almond	46.47	11	335.0	A
spirotetramat	Landscape maintenance	2.55	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spirotetramat	N-grnhs plants in containers	3.95	10	18.75	A
spirotetramat	N-grnhs plants in containers	<0.01	4	4,000.0	S
spirotetramat	Orange	6.59	3	64.0	A
spirotetramat	Peach	1.97	1	14.0	A
spirotetramat	Pecan	0.56	1	6.0	A
spirotetramat	Prune	48.41	15	335.7	A
spirotetramat	Walnut	494.87	88	3,388.25	A
streptomycin sulfate	Apple	0.45	1	4.0	A
streptomycin sulfate	N-grnhs plants in containers	3.84	32	29.34	A
strychnine	Almond	0.13	1	25.0	A
strychnine	Kiwi	0.3	1	20.0	A
strychnine	Landscape maintenance	0.21	N/A	N/A	N/A
strychnine	Pistachio	1.58	1	86.0	A
strychnine	Structural pest control	0.23	N/A	N/A	N/A
strychnine	Walnut	0.35	5	281.0	A
styrene butadiene copolymer	Walnut	17.71	1	150.0	A
sulfentrazone	Landscape maintenance	0.5	N/A	N/A	N/A
sulfentrazone	Rights of way	6.1	N/A	N/A	N/A
sulfentrazone	Walnut	8.62	3	116.2	A
sulfometuron-methyl	Landscape maintenance	23.51	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	54.14	N/A	N/A	N/A
sulfosulfuron	Rights of way	1.2	N/A	N/A	N/A
sulfur	Almond	17,304.0	50	2,324.0	A
sulfur	Apple	115.31	7	23.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfur	Grape, wine	1,537.0	10	423.5	A
sulfur	Landscape maintenance	<0.01	N/A	N/A	N/A
sulfur	N-grnhs plants in containers	90.83	22	23.74	A
sulfur	Peach	8,228.96	45	520.28	A
sulfur	Prune	14,807.3	21	925.1	A
sulfur	Regulatory pest control	12.0	N/A	N/A	N/A
sulfuric acid	Almond	7.21	4	299.96	A
sulfuric acid	Prune	0.18	1	5.0	A
sulfuric acid	Walnut	6.6	6	106.5	A
sulfuryl fluoride	Commodity fumigation	26.95	4	150,683.0	C
sulfuryl fluoride	Commodity fumigation	9,369.41	N/A	N/A	N/A
sulfuryl fluoride	Fumigation, other	14.97	N/A	N/A	N/A
sulfuryl fluoride	Landscape maintenance	23.45	N/A	N/A	N/A
sulfuryl fluoride	Regulatory pest control	828.34	N/A	N/A	N/A
sulfuryl fluoride	Structural pest control	525.16	N/A	N/A	N/A
tall oil	Alfalfa	6.19	1	33.0	A
tall oil	Almond	155.47	32	1,089.91	A
tall oil	Forage hay/silage	3.47	1	41.0	A
tall oil	Kiwi	16.19	9	72.0	A
tall oil	Landscape maintenance	0.31	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil	Pecan	11.83	2	126.08	A
tall oil	Prune	48.03	4	332.24	A
tall oil	Rice	1,480.56	130	10,343.6	A
tall oil	Rights of way	9.4	N/A	N/A	N/A
tall oil	Uncultivated non-ag	8.82	1	141.05	A
tall oil	Walnut	140.9	53	989.39	A
tall oil	Water area	3.69	1	80.0	A
tall oil fatty acids	Almond	1,672.72	338	18,177.54	A
tall oil fatty acids	Corn, human consumption	3.17	1	50.0	A
tall oil fatty acids	Cotton	1.02	1	65.0	A
tall oil fatty acids	Forage hay/silage	1.89	1	40.0	A
tall oil fatty acids	Landscape maintenance	4.58	N/A	N/A	N/A
tall oil fatty acids	N-outdr transplants	31.44	4	340.0	A
tall oil fatty acids	Olive	32.45	4	381.54	A
tall oil fatty acids	Onion, dry	3.22	9	44.0	A
tall oil fatty acids	Orange	6.93	1	22.0	A
tall oil fatty acids	Peach	13.26	3	133.0	A
tall oil fatty acids	Pistachio	82.94	12	1,127.14	A
tall oil fatty acids	Prune	121.62	34	1,563.1	A
tall oil fatty acids	Rice	368.31	29	2,324.4	A
tall oil fatty acids	Rights of way	0.62	N/A	N/A	N/A
tall oil fatty acids	Sunflower	3.17	1	100.0	A
tall oil fatty acids	Uncultivated non-ag	3.28	4	40.91	A
tall oil fatty acids	Walnut	2,516.56	499	18,484.48	A
tebuconazole	Almond	1,363.57	209	8,620.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tebuconazole	Golf course turf	5.38	N/A	7.5	A
tebuconazole	Grape, wine	0.13	3	1.25	A
tebuconazole	Peach	57.61	11	259.8	A
tebuconazole	Pistachio	50.24	7	521.0	A
tebuconazole	Prune	107.07	11	475.85	A
tebuconazole	Walnut	2,849.84	285	12,999.29	A
tebuthiuron	Rights of way	31.2	N/A	N/A	N/A
temephos	Public health	0.19	N/A	N/A	N/A
tetraconazole	Grape, wine	0.08	5	3.75	A
z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	0.18	N/A	N/A	N/A
tetramethrin	Structural pest control	0.02	N/A	N/A	N/A
thiamethoxam	N-grnhs plants in containers	0.05	4	1.23	A
thiamethoxam	Pumpkin	0.4	1	7.0	A
thiamethoxam	Structural pest control	<0.01	N/A	N/A	N/A
thiencarbazone-methyl	Rights of way	0.2	N/A	N/A	N/A
thiobencarb	Rice	75,212.38	244	21,617.65	A
thiobencarb	Uncultivated non-ag	0.26	3	0.08	A
thiophanate-methyl	Almond	866.42	19	961.6	A
thiophanate-methyl	Golf course turf	9.5	N/A	5.0	A
thiophanate-methyl	Landscape maintenance	15.2	N/A	N/A	N/A
thiophanate-methyl	N-grnhs plants in containers	16.07	29	29.48	A
thiophanate-methyl	Prune	512.24	12	492.85	A
thiophanate-methyl	Walnut	21.0	1	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thyme	Structural pest control	1.99	N/A	N/A	N/A
thymol	Beehive	4.5	N/A	3,308.0	U
triadimefon	Structural pest control	24.86	N/A	N/A	N/A
tribenuron-methyl	Barley	5.47	2	350.0	A
tribenuron-methyl	Sunflower	0.79	2	50.0	A
tribenuron-methyl	Wheat	7.56	7	518.9	A
tribenuron-methyl	Wheat (forage - fodder)	0.54	3	42.0	A
trichoderma harzianum rifai strain krl-ag2	N-grnhs plants in containers	0.14	2	2.5	A
trichoderma virens strain g-41	N-grnhs plants in containers	0.07	2	2.5	A
triclopyr, butoxyethyl ester	Golf course turf	0.8	N/A	5.0	A
triclopyr, butoxyethyl ester	Landscape maintenance	195.01	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Rights of way	1.48	1	2.0	A
triclopyr, butoxyethyl ester	Rights of way	692.56	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Turf/sod	47.59	N/A	2,363.0	U
triclopyr, butoxyethyl ester	Uncultivated non-ag	70.11	2	36.0	A
triclopyr choline	Uncultivated non-ag	167.4	1	15.0	A
triclopyr, triethylamine salt	Forest, timberland	1,107.74	67	1,677.13	A
triclopyr, triethylamine salt	Golf course turf	1.13	N/A	7.5	A
triclopyr, triethylamine salt	Landscape maintenance	8.98	N/A	N/A	N/A
triclopyr, triethylamine salt	Rice	9,790.42	739	60,192.53	A
triclopyr, triethylamine salt	Rights of way	2,112.05	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triclopyr, triethylamine salt	Uncultivated ag	5.23	1	5.0	A
triclopyr, triethylamine salt	Uncultivated non-ag	61.2	5	33.75	A
triclopyr, triethylamine salt	Walnut	4.28	1	40.0	A
triclopyr, triethylamine salt	Water (industrial)	4.22	N/A	4.0	A
triclopyr, triethylamine salt	Water area	128.49	1	80.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Almond	503.83	150	4,263.87	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Corn (forage - fodder)	0.21	1	40.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Kiwi	0.63	9	71.5	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Prune	449.4	10	993.37	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rice	635.17	102	6,745.59	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Safflower	0.33	1	95.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	36.47	5	351.66	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated non-ag	35.24	1	15.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Walnut	503.72	190	4,208.12	A
triethanolamine	Alfalfa	0.13	1	33.0	A
triethanolamine	Almond	0.67	9	278.18	A
triethanolamine	Pecan	0.25	2	126.08	A
triethanolamine	Prune	0.69	3	257.24	A
triethanolamine	Rice	5.21	17	1,840.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triethanolamine	Uncultivated non-ag	0.19	1	141.05	A
triethanolamine	Walnut	0.43	7	151.96	A
triethanolamine oleate	Walnut	4.23	5	212.0	A
trifloxystrobin	Almond	1,580.65	380	16,070.52	A
trifloxystrobin	Apple	0.13	1	2.0	A
trifloxystrobin	Grape, wine	0.19	4	2.0	A
trifloxystrobin	Peach	34.65	23	409.25	A
trifloxystrobin	Pistachio	0.5	1	4.0	A
trifloxystrobin	Prune	51.71	13	494.1	A
trifloxystrobin	Structural pest control	4.97	N/A	N/A	N/A
trifloxystrobin	Walnut	182.5	43	1,800.04	A
trifluralin	Bean, unspecified	9.81	2	13.0	A
trifluralin	Landscape maintenance	2.28	N/A	N/A	N/A
trifluralin	N-outdr plants in containers	2.0	1	1.0	A
trifluralin	Safflower	221.89	2	295.0	A
trifluralin	Sunflower	49.84	4	103.0	A
trifluralin	Tomato, processing	489.7	3	646.3	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Almond	140.09	29	2,275.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Rice	17.8	2	306.8	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Walnut	222.3	19	1,906.0	A
trinexapac-ethyl	Golf course turf	0.76	N/A	17.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trinexapac-ethyl	Landscape maintenance	6.73	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Almond	7,182.5	314	17,802.33	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bean, unspecified	1.8	1	60.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	16.26	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	1.37	8	6.63	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pecan	9.98	3	353.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pistachio	95.76	8	316.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Prune	836.67	76	2,912.59	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rice	309.3	21	2,555.8	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	66.59	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Structural pest control	0.37	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sunflower	0.67	1	7.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	7.71	4	173.33	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	39.02	6	424.41	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Walnut	3,182.72	537	26,721.49	A
urea	Almond	620.08	68	2,703.49	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
urea	Bean, dried	16.24	1	39.44	A
urea	Pecan	3.65	1	13.33	A
urea	Prune	237.32	19	864.96	A
urea	Rice	1,528.3	84	6,605.59	A
urea	Rights of way	132.05	N/A	N/A	N/A
urea	Uncultivated non-ag	86.43	8	289.0	A
urea	Walnut	739.72	103	2,756.49	A
urea dihydrogen sulfate	Almond	5.69	49	1,397.31	A
urea dihydrogen sulfate	Corn (forage - fodder)	0.13	1	40.0	A
urea dihydrogen sulfate	Kiwi	0.38	9	71.5	A
urea dihydrogen sulfate	Prune	0.24	1	37.58	A
urea dihydrogen sulfate	Safflower	0.2	1	95.0	A
urea dihydrogen sulfate	Uncultivated ag	0.44	2	128.33	A
urea dihydrogen sulfate	Walnut	7.38	88	1,266.51	A
xanthan gum	Walnut	0.01	1	14.0	A
zinc phosphide	Prune	1.39	4	27.7	A
zinc phosphide	Walnut	2.0	3	200.0	A
zinc sulfate	Walnut	0.23	1	5.0	A
ziram	Almond	68,909.12	326	11,865.8	A
ziram	Peach	2,136.54	26	415.8	A
ziram	Walnut	115.52	1	19.0	A