

2021 Annual Statewide Pesticide Use Report Indexed by Chemical Merced 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
(e)-5-decen-1-ol	Stone fruit	27.62	3	84.0	A
(e)-5-decenol	Stone fruit	0.03	1	8.65	A
(e)-5-decenyl acetate	Stone fruit	452.6	4	92.65	A
(s)-kinoprene	N-grnhs transplants	6.06	6	10.35	A
(z,z)-11,13-hexadecadienal	Almond	64.14	96	5,477.38	A
(z,z)-11,13-hexadecadienal	Pistachio	3.34	7	1,349.2	A
1,3-dichloropropene	Almond	221,427.75	39	696.95	A
1,3-dichloropropene	Cantaloupe	33,060.13	4	372.0	A
1,3-dichloropropene	N-outdr plants in containers	2,638.51	1	8.0	A
1,3-dichloropropene	N-outdr transplants	1,075.97	1	9.0	A
1,3-dichloropropene	Nectarine	497.9	1	1.5	A
1,3-dichloropropene	Peach	6,627.82	3	20.2	A
1,3-dichloropropene	Sweet potato	811,400.54	326	7,570.2	A
1,3-dichloropropene	Tomato, processing	111,926.38	15	936.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
1,3-dichloropropene	Uncultivated ag	738.39	1	7.5	A
1,3-dichloropropene	Walnut	3,964.66	1	12.1	A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	49.0	N/A	1.0	U
1080	Rights of way	0.17	N/A	N/A	N/A
2,4-d	Almond	539.6	24	621.87	A
2,4-d	Forage hay/silage	107.53	3	247.8	A
2,4-d	Oat	49.43	3	113.9	A
2,4-d	Pistachio	202.62	9	233.5	A
2,4-d	Triticale	66.35	4	152.9	A
2,4-d	Uncultivated ag	43.39	1	50.0	A
2,4-d	Wheat	34.4	4	158.0	A
2,4-d	Wheat (forage - fodder)	37.31	2	106.0	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	62.46	N/A	N/A	N/A
2,4-d, diethanolamine salt	Almond	16.87	4	41.59	A
2,4-d, dimethylamine salt	Almond	15,192.62	384	13,162.16	A
2,4-d, dimethylamine salt	Corn (forage - fodder)	728.93	4	631.0	A
2,4-d, dimethylamine salt	Forage hay/silage	22.69	2	40.0	A
2,4-d, dimethylamine salt	Grape, wine	20.06	2	92.0	A
2,4-d, dimethylamine salt	Landscape maintenance	28.37	N/A	N/A	N/A
2,4-d, dimethylamine salt	Oat (forage - fodder)	551.55	19	956.5	A
2,4-d, dimethylamine salt	Pastureland	9.7	1	8.5	A
2,4-d, dimethylamine salt	Peach	106.56	6	93.56	A
2,4-d, dimethylamine salt	Pecan	34.28	1	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, dimethylamine salt	Pistachio	141.83	5	124.17	A
2,4-d, dimethylamine salt	Prune	335.05	5	228.0	A
2,4-d, dimethylamine salt	Rangeland	76.31	4	70.0	A
2,4-d, dimethylamine salt	Rights of way	97.3	4	92.0	A
2,4-d, dimethylamine salt	Rights of way	211.16	N/A	N/A	N/A
2,4-d, dimethylamine salt	Ryegrass	42.71	1	37.5	A
2,4-d, dimethylamine salt	Structural pest control	13.67	N/A	N/A	N/A
2,4-d, dimethylamine salt	Walnut	661.15	20	530.84	A
2,4-d, dimethylamine salt	Wheat	182.82	6	294.0	A
2,4-d, dimethylamine salt	Wheat (forage - fodder)	518.52	16	600.0	A
2,4-dichlorophenoxyacetic acid, choline salt	Almond	472.17	21	801.47	A
2,4-dichlorophenoxyacetic acid, choline salt	Cotton	39.17	2	74.0	A
2,4-dichlorophenoxyacetic acid, choline salt	Pistachio	942.42	25	1,815.29	A
2,4-dichlorophenoxyacetic acid, choline salt	Prune	44.44	1	84.0	A
2,4-dichlorophenoxyacetic acid, choline salt	Tomato, processing	269.29	9	445.0	A
2,4-dp-p, dimethylamine salt	Landscape maintenance	7.73	N/A	N/A	N/A
2,4-dp-p, isooctyl ester	Landscape maintenance	2.12	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Almond	492.9	59	4,917.25	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape, wine	28.53	2	133.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Peach	1.14	1	8.5	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Walnut	70.78	7	300.0	A
2-butoxyethanol	Alfalfa	2.68	4	194.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2-butoxyethanol	Almond	11.5	29	1,166.1	A
2-butoxyethanol	Corn (forage - fodder)	0.18	1	40.0	A
2-methyl-4-isothiazolin-3-one	Water (industrial)	3.19	N/A	2.0	U
4-(2,4-db), dimethylamine salt	Alfalfa	2,379.79	56	2,736.52	A
4-(2,4-db), dimethylamine salt	Vertebrate control	70.23	N/A	N/A	N/A
4-aminopyridine	Structural pest control	0.33	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Alfalfa	27.33	16	707.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Almond	5,446.34	861	42,607.07	A
4-nonylphenol, formaldehyde resin, propoxylated	Broccoli	0.91	1	40.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cantaloupe	7.52	4	108.75	A
4-nonylphenol, formaldehyde resin, propoxylated	Carrot	101.79	12	710.9	A
4-nonylphenol, formaldehyde resin, propoxylated	Cherry	47.55	23	733.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Corn (forage - fodder)	305.1	77	3,141.6	A
4-nonylphenol, formaldehyde resin, propoxylated	Corn, human consumption	12.86	3	249.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cotton	5.65	12	355.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape, wine	416.74	78	5,292.36	A
4-nonylphenol, formaldehyde resin, propoxylated	Nectarine	0.11	2	5.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Onion, dry	27.54	2	201.4	A
4-nonylphenol, formaldehyde resin, propoxylated	Peach	87.54	29	837.92	A
4-nonylphenol, formaldehyde resin, propoxylated	Pepper, fruiting	10.3	2	47.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Pistachio	603.24	119	8,267.32	A
4-nonylphenol, formaldehyde resin, propoxylated	Pumpkin	0.28	1	2.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Rights of way	6.37	1	100.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Rights of way	1.09	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Sweet potato	81.38	23	793.6	A
4-nonylphenol, formaldehyde resin, propoxylated	Uncultivated ag	8.49	4	154.95	A
4-nonylphenol, formaldehyde resin, propoxylated	Walnut	251.07	45	1,734.55	A
4-nonylphenol, formaldehyde resin, propoxylated	Watermelon	1.39	1	20.2	A
4-nonylphenol, formaldehyde resin, propoxylated	Wheat	1.62	2	66.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Wheat (forage - fodder)	12.24	14	954.0	A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	9.57	N/A	2.0	U
abamectin	Almond	3,433.43	2,415	149,586.79	A
abamectin	Bean, dried	1.28	2	68.0	A
abamectin	Blackberry	<0.01	1	1,348.0	S
abamectin	Cantaloupe	35.27	65	2,758.76	A
abamectin	Cherry	12.75	17	595.0	A
abamectin	Cotton	278.79	620	22,884.29	A
abamectin	Endive (escarole)	4.17	10	194.0	A
abamectin	Garlic	6.41	4	346.1	A
abamectin	Grape, wine	87.22	63	4,954.24	A
abamectin	Grass, seed	0.34	2	34.7	A
abamectin	Lettuce, head	3.82	2	217.0	A
abamectin	Melon	0.85	8	74.0	A
abamectin	N-grnhs transplants	0.2	6	22.5	A
abamectin	N-outdr transplants	<0.01	2	2.0	A
abamectin	Onion, green	8.77	8	455.7	A
abamectin	Peach	19.62	45	964.5	A
abamectin	Pepper, fruiting	3.05	5	204.0	A
abamectin	Pistachio	9.31	11	519.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Prune	1.97	1	84.0	A
abamectin	Strawberry	0.03	1	1.0	A
abamectin	Strawberry	<0.01	3	4,400.0	S
abamectin	Structural pest control	0.01	N/A	N/A	N/A
abamectin	Tomato	44.86	61	2,430.47	A
abamectin	Tomato, processing	5.53	8	429.2	A
abamectin	Walnut	136.25	157	7,043.45	A
abamectin	Watermelon	3.37	11	288.0	A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Almond	284.32	15	302.65	A
acephate	Cotton	682.93	11	702.74	A
acephate	Pistachio	388.0	4	400.0	A
acephate	Structural pest control	5.11	N/A	N/A	N/A
acequinocyl	N-outdr transplants	67.22	19	184.85	A
acetamiprid	Almond	767.64	112	7,081.02	A
acetamiprid	Blackberry	0.4	2	4.6	A
acetamiprid	Cantaloupe	50.04	12	514.3	A
acetamiprid	Cotton	868.64	236	9,111.38	A
acetamiprid	Grape, wine	1.58	2	16.18	A
acetamiprid	Melon	4.44	6	47.9	A
acetamiprid	N-outdr plants in containers	5.68	8	71.2	A
acetamiprid	N-outdr transplants	3.0	2	23.5	A
acetamiprid	Peach	3.35	1	32.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetamiprid	Pepper, fruiting	8.35	7	143.64	A
acetamiprid	Pistachio	132.56	20	1,147.2	A
acetamiprid	Prune	7.35	1	84.0	A
acetamiprid	Squash	19.03	4	189.0	A
acetamiprid	Structural pest control	0.2	N/A	N/A	N/A
acetamiprid	Tomato	88.3	31	1,324.25	A
acetamiprid	Tomato, processing	91.23	21	1,341.0	A
acetamiprid	Walnut	522.21	75	4,004.88	A
acetamiprid	Watermelon	15.74	5	178.7	A
acibenzolar-s-methyl	Landscape maintenance	0.07	N/A	N/A	N/A
acibenzolar-s-methyl	N-outdr transplants	3.05	6	130.0	A
acrylamide/sodium acrylate copolymer	Corn (forage - fodder)	1.41	1	51.6	A
acrylamide/sodium acrylate copolymer	Cotton	31.37	33	949.0	A
acrylamide/sodium acrylate copolymer	Wheat (forage - fodder)	0.46	2	135.0	A
acrylic acid	Almond	212.25	42	2,666.58	A
acrylic acid	Corn (forage - fodder)	8.33	13	1,028.0	A
acrylic acid	Cotton	1.66	5	205.75	A
acrylic acid	Wheat (forage - fodder)	2.38	10	595.3	A
afidopyropen	Alfalfa	46.37	87	4,029.55	A
afidopyropen	Cantaloupe	12.05	7	308.0	A
afidopyropen	Cotton	530.15	340	13,643.19	A
afidopyropen	Sudangrass	1.33	2	67.61	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
afidopyropen	Tomato	137.24	65	3,035.85	A
afidopyropen	Tomato, processing	13.28	4	372.3	A
afidopyropen	Watermelon	4.82	2	105.5	A
agrobacterium radiobacter	Almond	4.36	1	2.0	A
alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium chloride	Animal premise	80.06	N/A	46.0	U
alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium chloride	Public health	<0.01	N/A	N/A	N/A
alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium chloride	Structural pest control	1.16	N/A	N/A	N/A
alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium saccharinate	Household	<0.01	N/A	2.0	U
alkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) dimethylbenzyl ammonium chloride	Animal premise	4,297.0	N/A	510.0	U
alkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) dimethylbenzyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	Animal premise	4,297.0	N/A	510.0	U
alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Alfalfa	117.33	47	2,280.6	A
alkyl (c8,c10) polyglucoside	Almond	2,594.99	393	14,349.43	A
alkyl (c8,c10) polyglucoside	Cherry	47.15	100	2,800.0	A
alkyl (c8,c10) polyglucoside	Corn (forage - fodder)	271.75	69	3,110.52	A
alkyl (c8,c10) polyglucoside	Cotton	293.34	38	993.7	A
alkyl (c8,c10) polyglucoside	Grape, wine	73.22	9	441.2	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	126.89	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c8,c10) polyglucoside	Oat (forage - fodder)	4.0	10	659.3	A
alkyl (c8,c10) polyglucoside	Peach	56.0	21	222.12	A
alkyl (c8,c10) polyglucoside	Pistachio	96.47	37	2,053.21	A
alkyl (c8,c10) polyglucoside	Prune	0.21	2	52.0	A
alkyl (c8,c10) polyglucoside	Rice	0.11	2	6.0	A
alkyl (c8,c10) polyglucoside	Rights of way	1.91	3	8.0	A
alkyl (c8,c10) polyglucoside	Rights of way	19.88	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Tomato, processing	2.9	12	678.7	A
alkyl (c8,c10) polyglucoside	Walnut	111.76	44	996.83	A
alkyl (c8,c10) polyglucoside	Wheat	4.91	1	75.0	A
alkyl (c8,c10) polyglucoside	Wheat (forage - fodder)	11.74	1	55.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Alfalfa	57.31	21	967.4	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Almond	184.77	81	2,587.18	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Corn (forage - fodder)	30.64	52	1,982.3	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Corn, human consumption	70.61	8	470.7	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Cotton	0.38	12	355.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Fig	14.45	3	150.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Forage hay/silage	44.12	13	1,299.2	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Grape, wine	24.9	73	4,482.36	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Oat (forage - fodder)	85.02	17	880.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	0.42	1	100.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Triticale	14.73	4	152.9	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Uncultivated ag	0.57	4	154.95	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Walnut	52.93	21	683.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c9-c11) oligomeric d-glucopyranoside	Wheat	26.56	10	316.8	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Wheat (forage - fodder)	258.0	44	3,066.1	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Corn (forage - fodder)	54.02	19	803.97	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Cotton	165.05	25	1,832.2	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	150.3	99	9,098.58	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Basil, sweet	1.76	3	115.9	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	2.01	6	300.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	2.33	1	65.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	12.54	31	745.84	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	38.11	11	2,151.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Prune	0.26	1	27.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Safflower	4.43	2	115.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Sweet potato	0.97	5	109.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	1.56	9	160.91	A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Alfalfa	0.54	1	90.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Walnut	0.1	1	8.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Water area	0.25	N/A	22.26	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	4,898.44	1,329	69,704.02	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	43,801.33	5,258	247,107.16	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	46.51	9	392.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Asparagus	34.54	5	368.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Basil, sweet	25.04	7	194.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Blueberry	9.49	2	25.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	48.82	13	930.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cantaloupe	196.36	46	2,120.96	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	307.54	139	3,708.03	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Citrus	21.4	3	22.17	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	5,417.27	1,312	64,738.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, grain	30.8	N/A	192.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	269.35	50	2,961.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cotton	6,970.89	1,890	77,941.22	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	County ag comm	12.32	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Fig	57.34	10	452.17	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	704.39	130	6,670.29	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Garlic	133.73	21	1,296.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	16.41	11	90.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	1,654.34	312	12,321.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grass, seed	1.69	1	22.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Herb, spice	8.61	1	38.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	6.26	4	28.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	47.82	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, head	57.82	3	228.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Melon	3.35	1	45.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Mint	6.13	3	45.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Mustard	0.07	1	8.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	113.47	25	357.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	17.06	4	78.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	1.95	4	17.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat	10.5	7	361.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	1,141.72	232	12,017.98	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	45.13	7	300.46	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	129.52	3	344.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, green	7.27	1	62.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Parsley	161.59	14	1,028.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	1.75	2	12.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	417.34	146	2,204.63	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	110.52	35	729.53	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	5,302.59	396	28,386.33	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	0.74	4	6.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Prune	74.37	2	168.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Radicchio	19.43	12	626.33	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rangeland	70.85	8	310.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rice	58.78	11	790.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	174.37	27	907.06	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	2,393.8	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rye	30.85	7	135.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Ryegrass	75.5	18	1,235.49	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Safflower	90.34	5	600.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	2.79	1	34.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum/milo	4.75	2	42.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash	6.03	4	189.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Structural pest control	43.13	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sudangrass	43.43	15	564.61	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sunflower	338.31	19	1,606.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sweet potato	138.05	52	1,871.75	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	527.2	157	4,304.14	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	4,130.44	614	38,891.32	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Triticale	33.1	10	493.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	29.23	11	269.45	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Vertebrate control	17.87	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	1,197.02	278	8,917.62	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	80.75	18	686.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	272.14	76	3,347.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	1,542.75	425	23,795.17	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Alfalfa	285.26	35	2,564.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Almond	1,528.63	403	13,047.86	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Asparagus	33.74	3	180.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Corn (forage - fodder)	156.32	50	2,184.47	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Corn, human consumption	141.96	11	560.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Cotton	201.71	168	6,535.95	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Fig	0.3	2	38.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape, wine	56.4	22	457.83	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Pistachio	633.06	70	4,407.55	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	81.91	11	681.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	7.69	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Tomato	5.38	3	101.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Tomato, processing	134.24	31	2,760.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Vertebrate control	17.99	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Walnut	1,004.05	89	3,025.05	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Wheat (forage - fodder)	7.8	1	52.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	15.23	15	851.06	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Almond	1,146.01	170	8,193.14	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Blueberry	0.84	1	20.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cantaloupe	0.33	1	31.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cherry	0.87	3	82.44	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn (forage - fodder)	132.2	56	3,286.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn, human consumption	4.77	7	383.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cotton	101.65	75	3,767.06	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Garlic	2.38	3	156.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape, wine	21.2	12	361.82	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Landscape maintenance	21.71	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Melon	0.47	1	45.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Mint	0.87	3	45.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pepper, fruiting	0.29	2	59.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pistachio	107.91	63	1,647.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	3.42	1	20.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	513.32	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato	0.99	2	94.74	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato, processing	40.18	21	1,370.39	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Walnut	116.44	29	1,301.28	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Wheat	2.86	3	83.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Wheat (forage - fodder)	23.49	19	1,027.3	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Alfalfa	108.09	60	2,944.04	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Almond	1,566.48	98	6,127.05	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Asparagus	33.42	6	360.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Corn (forage - fodder)	17.15	15	718.5	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Cotton	138.88	44	2,824.94	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Tomato, processing	105.48	32	2,309.83	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Walnut	15.47	1	48.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Wheat (forage - fodder)	2.09	2	129.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Alfalfa	19.36	13	653.8	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Almond	630.71	96	5,513.09	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Bean, dried	1.75	2	68.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	8.8	8	186.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cotton	42.08	9	358.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Forage hay/silage	6.19	2	231.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Pistachio	148.95	18	1,607.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Tomato	27.32	17	264.88	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Tomato, processing	39.07	13	609.98	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Walnut	741.83	36	2,055.0	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Almond	0.68	1	104.4	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Pistachio	4.07	6	756.36	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	269.54	44	2,056.97	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Almond	7,759.97	396	18,056.04	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Basil, sweet	6.05	3	94.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Broccoli	9.27	6	430.1	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	1,317.23	79	2,423.49	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Herb, spice	2.46	1	38.1	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	634.16	66	3,220.13	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Onion, dry	37.01	3	344.2	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Parsley	2.24	2	86.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Peach	243.43	31	594.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Pecan	13.0	1	19.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Radicchio	0.86	1	40.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	1.03	N/A	N/A	N/A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Safflower	25.81	5	600.2	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Sunflower	96.66	19	1,606.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Tomato, processing	304.34	84	4,166.51	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Walnut	209.04	21	835.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Watermelon	2.7	2	41.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Wheat	23.97	8	447.7	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	330.86	27	1,247.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	1,194.88	415	20,293.83	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	5,600.05	434	26,204.53	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Asparagus	24.42	3	180.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cantaloupe	54.58	19	620.41	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	1,217.66	255	13,970.34	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Corn, grain	30.8	N/A	192.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	21.78	8	470.7	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cotton	1,146.69	309	12,417.41	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Fig	4.46	3	150.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	28.33	22	1,522.69	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Garlic	17.74	2	230.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Grape	4.65	4	48.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Grass, seed	1.69	1	22.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Oat	10.5	7	361.9	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	100.86	38	1,840.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Olive	30.8	1	40.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Onion, green	7.27	1	62.8	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	15.33	14	233.3	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Pistachio	167.09	10	638.79	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	10.78	2	140.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Sudangrass	6.16	2	160.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Tomato	81.37	34	1,248.65	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Tomato, processing	532.2	110	7,862.86	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Triticale	4.54	4	152.9	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Vertebrate control	11.33	N/A	N/A	N/A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	214.47	40	1,704.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Watermelon	71.3	16	644.8	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat	98.53	39	1,623.35	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	658.29	209	11,755.3	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Almond	67.66	14	932.02	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Pistachio	14.36	6	107.77	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Walnut	9.35	2	160.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	341.2	78	4,205.94	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Almond	3,612.85	842	33,598.99	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cantaloupe	35.29	10	576.8	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cherry	7.33	2	20.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	1,264.96	255	10,449.75	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	25.81	9	482.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cotton	257.89	85	3,972.8	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Ditch bank	11.28	N/A	80.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	17.35	15	806.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Garlic	6.74	4	263.6	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	99.13	6	526.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	1.49	2	38.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	9.14	5	125.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Peach	16.07	17	398.65	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	9.68	6	151.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pistachio	553.92	66	3,883.13	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Radicchio	5.37	8	449.33	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rice	20.04	2	254.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	158.97	21	1,142.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	297.52	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Sorghum/milo	1.36	2	42.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato	25.04	16	534.52	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato, processing	64.15	42	1,563.78	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	13.02	5	179.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Walnut	119.97	43	793.66	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Wheat	10.05	8	318.95	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	16.35	9	380.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	135.54	21	907.8	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Almond	1,261.19	99	6,575.64	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Cherry	10.84	2	77.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	52.77	6	365.02	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Cotton	24.25	9	172.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	34.42	3	142.98	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	4.75	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pistachio	323.19	38	1,177.72	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	24.52	13	107.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	86.74	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Tomato	25.4	2	225.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Tomato, processing	57.25	7	786.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	3.38	1	10.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Walnut	148.37	23	698.77	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	4.06	2	65.7	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	4.02	1	13.0	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Wheat	2.33	1	75.0	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	2.87	2	92.89	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Alfalfa	11.67	1	38.0	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Almond	55.0	8	325.33	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Cilantro	4.96	1	20.2	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Tomato, processing	120.1	48	1,563.28	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Walnut	24.57	2	80.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	5,654.93	1,045	51,129.33	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cantaloupe	1.4	6	2.7	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cherry	11.34	4	81.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	2.01	3	58.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cotton	56.8	41	1,320.2	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cucumber	0.81	3	1.5	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape	1.04	2	12.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	1,318.13	110	9,847.78	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Kale	1.46	8	5.7	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Onion, dry	13.95	2	201.4	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Peach	120.45	59	1,016.9	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Pistachio	258.99	43	2,140.22	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	0.69	2	20.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	1.43	N/A	N/A	N/A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Squash	9.44	2	109.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Squash, zucchini	1.5	6	2.7	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Swiss chard	0.88	4	1.7	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Unknown	0.58	4	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	275.89	64	1,942.59	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Watermelon	0.81	3	1.5	A
alpha-alkylphenyl-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	0.88	2	42.5	A
alpha-cypermethrin	Structural pest control	18.78	N/A	N/A	N/A
alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Radicchio	1.58	4	248.0	A
alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Squash	8.79	9	352.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Cotton	16.39	5	171.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Grape	1.75	2	24.25	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Sweet potato	8.34	2	43.5	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Alfalfa	20.9	3	146.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Almond	32.03	12	324.4	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Cotton	15.15	4	176.8	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Peach	7.91	2	40.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Alfalfa	6.7	4	194.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Almond	28.75	29	1,166.1	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	0.46	1	40.0	A
alpha-pinene beta-pinene copolymer	Alfalfa	209.17	71	3,808.1	A
alpha-pinene beta-pinene copolymer	Almond	2,870.91	236	16,282.42	A
alpha-pinene beta-pinene copolymer	Apricot	1.01	1	33.0	A
alpha-pinene beta-pinene copolymer	Basil, sweet	32.94	3	115.9	A
alpha-pinene beta-pinene copolymer	Cherry	39.43	7	305.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-pinene beta-pinene copolymer	Corn (forage - fodder)	345.68	218	10,331.51	A
alpha-pinene beta-pinene copolymer	Cotton	2.79	3	72.8	A
alpha-pinene beta-pinene copolymer	Forage hay/silage	22.82	21	831.4	A
alpha-pinene beta-pinene copolymer	N-outdr transplants	201.95	43	1,644.75	A
alpha-pinene beta-pinene copolymer	Oat (forage - fodder)	133.27	80	2,681.4	A
alpha-pinene beta-pinene copolymer	Olive	43.68	1	65.0	A
alpha-pinene beta-pinene copolymer	Peach	237.87	35	789.48	A
alpha-pinene beta-pinene copolymer	Pistachio	2,515.23	47	5,732.31	A
alpha-pinene beta-pinene copolymer	Radicchio	8.28	12	551.6	A
alpha-pinene beta-pinene copolymer	Rights of way	16.41	3	70.0	A
alpha-pinene beta-pinene copolymer	Rye	3.45	7	135.0	A
alpha-pinene beta-pinene copolymer	Squash	15.23	4	189.0	A
alpha-pinene beta-pinene copolymer	Sudangrass	0.96	1	38.0	A
alpha-pinene beta-pinene copolymer	Sweet potato	91.1	38	1,643.0	A
alpha-pinene beta-pinene copolymer	Uncultivated ag	0.21	1	29.0	A
alpha-pinene beta-pinene copolymer	Vegetables, leafy	0.08	2	9.05	A
alpha-pinene beta-pinene copolymer	Walnut	69.75	15	315.0	A
alpha-pinene beta-pinene copolymer	Wheat	7.91	6	215.95	A
alpha-pinene beta-pinene copolymer	Wheat (forage - fodder)	280.96	91	5,048.8	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Alfalfa	41.67	162	7,511.15	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Almond	1,599.05	405	23,719.81	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Apricot	0.2	1	13.89	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Asparagus	0.28	2	40.14	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Basil, sweet	0.45	1	42.6	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cantaloupe	3.08	3	256.1	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Corn (forage - fodder)	71.03	69	3,374.73	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Corn, grain	0.7	N/A	43.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Corn, human consumption	2.58	3	261.2	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cotton	68.31	239	11,209.82	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Fig	59.52	6	530.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Garlic	0.44	1	125.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape	0.96	4	48.15	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape, wine	7.72	5	86.01	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Olive	0.77	3	91.67	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Onion, dry	4.83	3	344.2	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Onion, green	0.76	3	313.9	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Peach	12.87	39	628.41	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pepper, fruiting	3.26	8	282.5	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pistachio	783.83	157	7,209.24	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Prune	34.91	5	222.32	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rice	0.58	2	6.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	1.42	5	225.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	19.4	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Sweet potato	3.95	2	43.5	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tomato	3.56	4	433.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tomato, processing	23.13	46	2,255.73	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	8.28	10	892.88	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Walnut	50.37	20	577.95	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Watermelon	1.33	5	377.6	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Wheat	3.35	8	635.8	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	979.27	235	15,631.68	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Almond	5,091.51	744	29,249.46	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Apricot	29.31	3	240.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Asparagus	8.62	1	94.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Basil, sweet	1.51	2	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bean, dried	2.18	2	68.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Blueberry	3.54	1	5.8	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cantaloupe	116.91	29	1,274.1	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cherry	94.21	21	526.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	2,030.27	362	20,150.36	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn, human consumption	97.24	12	724.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cotton	1,927.47	379	16,688.02	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Forage hay/silage	97.75	20	1,492.6	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Garlic	48.24	9	452.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	56.25	7	435.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Industrial site	0.19	N/A	947,430.0	C
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	9.16	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	24.72	10	152.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr transplants	9.37	5	125.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	448.78	81	5,438.19	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Parsley	55.69	4	456.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Peach	18.72	19	418.65	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pistachio	574.09	102	2,825.44	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Prune	2.54	2	52.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	25.5	6	152.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	258.07	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Ryegrass	75.5	18	1,235.49	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Structural pest control	0.56	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sudangrass	4.13	2	67.61	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sweet potato	14.75	19	306.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato	284.74	71	1,587.53	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato, processing	1,296.7	214	14,247.21	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Triticale	29.2	4	573.82	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	2.31	2	26.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Walnut	511.82	79	2,942.6	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat	34.46	9	569.1	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	320.34	88	6,275.57	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Alfalfa	3.3	11	380.5	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Almond	36.64	31	1,128.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Cantaloupe	5.9	8	643.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Cotton	12.86	21	781.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Melon	0.36	4	34.6	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Rights of way	0.67	1	20.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Tomato, processing	34.94	26	1,470.4	A
aluminum phosphide	Almond	180.52	66	4,176.5	A
aluminum phosphide	Almond	369.89	N/A	4,166,214.0	C
aluminum phosphide	Almond	31.05	N/A	34,428.0	T
aluminum phosphide	Almond	27.74	3	2,330.0	U
aluminum phosphide	Commodity fumigation	222.65	26	240,000.0	C

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aluminum phosphide	Commodity fumigation	1,538.76	26	895.0	U
aluminum phosphide	Commodity fumigation	210.69	N/A	N/A	N/A
aluminum phosphide	Fumigation, other	59.85	N/A	N/A	N/A
aluminum phosphide	Landscape maintenance	7.1	N/A	N/A	N/A
aluminum phosphide	Rights of way	0.01	2	2.0	A
aluminum phosphide	Structural pest control	241.68	N/A	N/A	N/A
aluminum phosphide	Vertebrate control	7.94	N/A	N/A	N/A
amino ethoxy vinyl glycine hydrochloride	Almond	68.23	11	622.0	A
aminocyclopyrachlor, potassium salt	Landscape maintenance	13.65	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Rights of way	29.32	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Structural pest control	0.04	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Uncultivated non-ag	2.13	N/A	11.0	A
aminopyralid, triisopropanolamine salt	Landscape maintenance	376.75	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Pastureland	33.51	4	300.0	A
aminopyralid, triisopropanolamine salt	Rangeland	43.31	2	253.43	A
aminopyralid, triisopropanolamine salt	Rights of way	44.83	2	310.0	A
aminopyralid, triisopropanolamine salt	Rights of way	931.09	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Structural pest control	9.65	N/A	N/A	N/A
amitraz	Beehive	43.95	N/A	400.0	U
ammonium citrate	Almond	1.01	1	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium nitrate	Alfalfa	554.0	17	926.4	A
ammonium nitrate	Almond	2,852.35	470	16,962.37	A
ammonium nitrate	Cantaloupe	3.67	5	465.3	A
ammonium nitrate	Cherry	0.76	1	5.0	A
ammonium nitrate	Corn (forage - fodder)	242.12	14	736.3	A
ammonium nitrate	Corn, human consumption	670.93	10	612.7	A
ammonium nitrate	Cotton	18.18	40	1,959.5	A
ammonium nitrate	Fig	137.21	3	150.0	A
ammonium nitrate	Forage hay/silage	419.04	13	1,299.2	A
ammonium nitrate	Garlic	0.41	3	168.6	A
ammonium nitrate	Grape, wine	34.95	4	271.1	A
ammonium nitrate	Landscape maintenance	7.71	N/A	N/A	N/A
ammonium nitrate	Oat (forage - fodder)	807.43	17	880.0	A
ammonium nitrate	Peach	26.63	20	213.62	A
ammonium nitrate	Pistachio	12.6	13	130.11	A
ammonium nitrate	Rice	4.49	4	260.0	A
ammonium nitrate	Rights of way	10.34	10	803.0	A
ammonium nitrate	Rights of way	7.14	N/A	N/A	N/A
ammonium nitrate	Tomato	0.78	2	161.0	A
ammonium nitrate	Tomato, processing	0.79	4	324.5	A
ammonium nitrate	Triticale	139.88	4	152.9	A
ammonium nitrate	Uncultivated ag	1.17	1	121.0	A
ammonium nitrate	Walnut	541.49	58	1,151.54	A
ammonium nitrate	Wheat	252.07	13	493.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium nitrate	Wheat (forage - fodder)	2,455.88	45	3,121.1	A
ammonium propionate	Alfalfa	9.09	3	96.33	A
ammonium propionate	Almond	392.58	44	2,736.29	A
ammonium propionate	Bean, dried	0.36	2	68.0	A
ammonium propionate	Corn (forage - fodder)	123.66	27	1,575.6	A
ammonium propionate	Cotton	97.13	33	1,827.07	A
ammonium propionate	Grape, wine	7.6	1	80.56	A
ammonium propionate	Landscape maintenance	12.26	N/A	N/A	N/A
ammonium propionate	Pistachio	131.71	36	902.48	A
ammonium propionate	Rights of way	4.71	1	20.0	A
ammonium propionate	Rights of way	123.27	N/A	N/A	N/A
ammonium propionate	Sweet potato	2.46	19	306.0	A
ammonium propionate	Tomato, processing	43.01	12	749.7	A
ammonium propionate	Walnut	149.32	12	788.64	A
ammonium propionate	Wheat	3.94	3	83.2	A
ammonium propionate	Wheat (forage - fodder)	20.01	8	424.0	A
ammonium sulfate	Alfalfa	2,404.24	253	10,521.44	A
ammonium sulfate	Almond	21,515.29	1,734	67,006.98	A
ammonium sulfate	Cantaloupe	157.5	10	734.8	A
ammonium sulfate	Cherry	927.51	52	1,238.53	A
ammonium sulfate	Corn (forage - fodder)	4,928.61	461	25,873.58	A
ammonium sulfate	Corn, grain	9.82	N/A	192.0	A
ammonium sulfate	Corn, human consumption	102.34	11	680.7	A
ammonium sulfate	Cotton	3,205.66	428	19,066.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Fig	21.35	7	238.0	A
ammonium sulfate	Forage hay/silage	80.19	10	238.99	A
ammonium sulfate	Garlic	10.13	3	168.6	A
ammonium sulfate	Grape, wine	1,236.08	86	2,653.94	A
ammonium sulfate	Landscape maintenance	18.48	N/A	N/A	N/A
ammonium sulfate	Melon	8.7	1	45.0	A
ammonium sulfate	N-outdr plants in containers	11.55	2	38.5	A
ammonium sulfate	Oat (forage - fodder)	85.67	22	983.3	A
ammonium sulfate	Olive	76.21	7	388.29	A
ammonium sulfate	Peach	222.69	74	976.74	A
ammonium sulfate	Pepper, fruiting	17.87	2	90.9	A
ammonium sulfate	Pistachio	2,460.12	149	5,456.91	A
ammonium sulfate	Prune	24.61	2	126.0	A
ammonium sulfate	Rice	132.58	6	517.9	A
ammonium sulfate	Rights of way	440.49	28	1,590.0	A
ammonium sulfate	Rights of way	1,052.05	N/A	N/A	N/A
ammonium sulfate	Strawberry	7.36	3	30.0	A
ammonium sulfate	Tomato	475.52	35	1,992.54	A
ammonium sulfate	Tomato, processing	572.15	49	3,896.48	A
ammonium sulfate	Uncultivated ag	54.91	5	202.0	A
ammonium sulfate	Vertebrate control	15.71	N/A	N/A	N/A
ammonium sulfate	Walnut	1,154.26	134	3,769.88	A
ammonium sulfate	Wheat	69.86	27	1,108.55	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Wheat (forage - fodder)	8,629.77	174	9,761.18	A
amyl acetate	Bean, dried	0.15	2	68.0	A
amyl acetate	Sweet potato	0.98	19	306.0	A
aromatic 200	Almond	2,541.69	77	3,747.09	A
aromatic 200	Corn (forage - fodder)	82.57	4	216.3	A
aromatic 200	Fig	137.42	3	150.0	A
aromatic 200	Grape, wine	0.12	2	1.51	A
aromatic 200	Pistachio	1,880.52	56	2,632.29	A
aromatic 200	Prune	89.78	3	168.0	A
aromatic 200	Walnut	54.3	4	78.2	A
aspergillus flavus strain af36	Almond	0.03	3	372.0	A
aspergillus flavus strain af36	Pistachio	1.07	150	13,356.86	A
aureobasidium pullulans strain dsm 14940	Almond	432.27	24	2,877.0	A
aureobasidium pullulans strain dsm 14941	Almond	432.27	24	2,877.0	A
azadirachtin	Almond	3.66	1	80.0	A
azadirachtin	Basil, sweet	2.68	4	98.1	A
azadirachtin	Cantaloupe	0.11	4	2.0	A
azadirachtin	Cotton	2.23	1	91.0	A
azadirachtin	Cucumber	0.19	7	3.5	A
azadirachtin	Kale	0.03	6	6.0	A
azadirachtin	N-grnhs plants in containers	0.01	2	4,500.0	S
azadirachtin	N-grnhs transplants	1.46	46	45.5	A
azadirachtin	N-outdr transplants	5.72	4	192.0	A
azadirachtin	Onion, dry	6.86	3	344.2	A
azadirachtin	Pepper, fruiting	2.59	8	154.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azadirachtin	Squash	9.97	7	300.0	A
azadirachtin	Squash, zucchini	0.08	3	1.5	A
azadirachtin	Tomato	6.49	12	459.4	A
azadirachtin	Unknown	0.01	4	4.0	A
azadirachtin	Watermelon	0.19	7	3.5	A
azoxystrobin	Almond	12,633.33	1,110	62,509.66	A
azoxystrobin	Apricot	15.07	3	99.5	A
azoxystrobin	Blackberry	0.01	1	2,068.0	S
azoxystrobin	Cantaloupe	4.22	1	27.0	A
azoxystrobin	Carrot	318.77	28	1,616.7	A
azoxystrobin	Cherry	18.25	2	100.0	A
azoxystrobin	Garlic	262.66	18	1,352.0	A
azoxystrobin	Grape, wine	67.73	7	295.29	A
azoxystrobin	Landscape maintenance	20.11	N/A	N/A	N/A
azoxystrobin	Melon	2.09	2	13.3	A
azoxystrobin	N-grnhs transplants	16.89	8	299.0	A
azoxystrobin	N-outdr plants in containers	43.74	15	252.42	A
azoxystrobin	N-outdr transplants	71.29	16	291.0	A
azoxystrobin	Onion, dry	22.34	1	142.8	A
azoxystrobin	Onion, green	66.21	4	277.5	A
azoxystrobin	Parsley	47.59	3	200.0	A
azoxystrobin	Peach	60.3	18	363.6	A
azoxystrobin	Pepper, fruiting	54.72	16	599.2	A
azoxystrobin	Pistachio	18.97	3	99.0	A
azoxystrobin	Radicchio	83.02	6	365.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	Strawberry	0.01	3	2,880.0	S
azoxystrobin	Tomato	254.05	73	2,639.59	A
azoxystrobin	Tomato, processing	1,280.3	204	13,062.01	A
azoxystrobin	Walnut	57.7	10	337.0	A
azoxystrobin	Watermelon	8.53	2	41.8	A
bacillus amyloliquefaciens strain d747	Almond	886.35	1	100.6	A
bacillus amyloliquefaciens strain d747	N-grnhs transplants	3.88	3	1.76	A
bacillus amyloliquefaciens strain d747	Pear, asian (oriental pear, ya, ya li, nashi)	8.81	1	2.0	A
bacillus amyloliquefaciens strain d747	Radicchio	229.08	2	52.0	A
bacillus amyloliquefaciens strain d747	Tomato	2,255.71	8	657.8	A
bacillus amyloliquefaciens strain mbi 600	Grape, wine	0.01	3	0.23	A
bacillus amyloliquefaciens strain mbi 600	Prune	2.97	1	27.0	A
bacillus mycoides isolate j	Grape, wine	0.76	3	0.05	A
bacillus pumilus, strain qst 2808	Almond	199.56	19	3,322.0	A
bacillus pumilus, strain qst 2808	Grape, wine	0.02	4	0.16	A
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	4.8	N/A	N/A	N/A
bacillus subtilis strain iab/bs03	Almond	0.1	4	63.0	A
bacillus subtilis strain iab/bs03	Blackberry	0.01	2	4.6	A
bacillus subtilis strain iab/bs03	Grape, wine	<0.01	1	0.01	A
bacillus subtilis strain iab/bs03	Stone fruit	0.16	5	102.0	A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Public health	188.44	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Almond	660.89	5	743.02	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Apricot	68.0	1	80.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	N-grnhs transplants	18.64	22	242.17	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Pistachio	0.03	2	0.11	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Tomato	419.35	4	328.9	A
bacillus thuringiensis ssp kurstaki, strain evb 113 19	Almond	578.63	54	1,943.56	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Pepper, fruiting	68.58	2	84.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Radicchio	395.28	6	364.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Sweet potato	829.98	15	946.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Tomato, processing	235.44	3	218.0	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	1,271.04	N/A	N/A	N/A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Alfalfa	20.27	1	150.1	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Almond	968.63	36	1,847.75	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cantaloupe	90.72	1	112.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Corn (forage - fodder)	31.32	1	29.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Corn, human consumption	207.63	11	289.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Grape, wine	9.72	1	18.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Melon	571.05	16	705.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Pepper, fruiting	25.92	3	48.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Pistachio	675.81	11	766.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Sweet potato	117.72	5	109.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Tomato	281.26	6	356.4	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Watermelon	17.82	1	22.0	A
beauveria bassiana hf 23	Animal premise	9.11	N/A	19.0	U
beauveria bassiana strain gha	Landscape maintenance	<0.01	N/A	N/A	N/A
beauveria bassiana strain gha	Public health	0.01	N/A	N/A	N/A
beauveria bassiana strain gha	Structural pest control	0.13	N/A	N/A	N/A
benefin	Lettuce, head	45.12	3	37.6	A
benzenesulfonic acid, c10-16-alkyl derivatives	Alfalfa	5.96	15	424.0	A
benzenesulfonic acid, c10-16-alkyl derivatives	Cantaloupe	0.54	1	69.0	A
benzenesulfonic acid, c10-16-alkyl derivatives	Corn (forage - fodder)	15.81	18	1,481.0	A
benzenesulfonic acid, c10-16-alkyl derivatives	Cotton	0.36	3	57.6	A
benzenesulfonic acid, c10-16-alkyl derivatives	Forage hay/silage	0.71	1	150.0	A
benzobicyclon	Rice	102.67	7	409.5	A
benzoic acid	Alfalfa	3.95	18	486.0	A
benzoic acid	Almond	82.37	232	13,857.51	A
benzoic acid	Cantaloupe	3.78	4	349.3	A
benzoic acid	Corn (forage - fodder)	7.99	21	1,331.4	A
benzoic acid	Cotton	24.88	44	2,558.9	A
benzoic acid	Garlic	0.44	2	76.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
benzoic acid	Grape, wine	3.89	27	686.19	A
benzoic acid	Lettuce, head	0.59	1	108.5	A
benzoic acid	Oat (forage - fodder)	0.11	1	19.0	A
benzoic acid	Peach	0.1	2	17.0	A
benzoic acid	Rice	2.65	4	508.0	A
benzoic acid	Rights of way	3.96	7	700.0	A
benzoic acid	Tomato	1.74	2	161.0	A
benzoic acid	Triticale	0.97	1	90.0	A
benzoic acid	Uncultivated ag	1.31	1	121.0	A
benzoic acid	Walnut	2.12	12	377.54	A
benzoic acid	Wheat	0.05	1	57.0	A
benzoic acid	Wheat (forage - fodder)	0.84	5	205.8	A
benzovindiflupyr	Cantaloupe	2.67	1	43.8	A
benzovindiflupyr	Garlic	21.35	5	384.1	A
benzovindiflupyr	Grape, wine	3.39	3	50.04	A
benzovindiflupyr	Tomato	0.69	5	10.17	A
beta-conglutin	Almond	0.02	1	0.04	A
beta-conglutin	Grape, wine	0.01	1	0.01	A
beta-conglutin	Stone fruit	42.33	3	84.0	A
beta-cyfluthrin	Alfalfa	68.22	54	2,959.28	A
beta-cyfluthrin	Almond	40.21	24	2,006.61	A
beta-cyfluthrin	Animal premise	105.57	N/A	75.0	U
beta-cyfluthrin	Apricot	0.36	1	18.0	A
beta-cyfluthrin	Cantaloupe	6.69	9	304.71	A
beta-cyfluthrin	Cotton	211.67	199	8,718.26	A
beta-cyfluthrin	Grape, wine	0.61	2	20.5	A
beta-cyfluthrin	Parsley	4.64	4	172.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beta-cyfluthrin	Peach	6.95	12	301.7	A
beta-cyfluthrin	Pepper, fruiting	0.04	1	0.1	A
beta-cyfluthrin	Pistachio	35.91	22	1,704.0	A
beta-cyfluthrin	Rights of way	0.12	N/A	N/A	N/A
beta-cyfluthrin	Structural pest control	23.77	N/A	N/A	N/A
beta-cyfluthrin	Tomato	18.7	17	574.95	A
beta-cyfluthrin	Tomato, processing	50.58	34	1,980.06	A
beta-cyfluthrin	Walnut	5.87	8	266.96	A
bifenazate	Almond	11,593.94	397	19,053.71	A
bifenazate	Cantaloupe	22.01	2	44.0	A
bifenazate	Cherry	350.57	26	702.0	A
bifenazate	Grape, wine	111.21	2	222.55	A
bifenazate	N-outdr plants in containers	3.45	2	6.9	A
bifenazate	N-outdr transplants	230.97	33	442.33	A
bifenazate	Peach	37.9	5	77.0	A
bifenazate	Strawberry	3.75	1	10.0	A
bifenazate	Strawberry	0.02	1	1,400.0	S
bifenazate	Walnut	596.54	23	926.55	A
bifenthrin	Almond	6,987.8	769	42,899.76	A
bifenthrin	Bean, dried	3.0	2	68.0	A
bifenthrin	Blackberry	0.6	5	7.75	A
bifenthrin	Broccoli	45.07	6	450.0	A
bifenthrin	Cantaloupe	171.86	35	1,880.76	A
bifenthrin	Corn (forage - fodder)	95.84	25	972.0	A
bifenthrin	Cotton	312.83	91	3,574.96	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Landscape maintenance	4.72	N/A	N/A	N/A
bifenthrin	N-grnhs transplants	1.52	15	21.5	A
bifenthrin	N-outdr plants in containers	9.08	4	80.4	A
bifenthrin	N-outdr transplants	12.9	6	129.0	A
bifenthrin	Pepper, fruiting	49.57	18	681.4	A
bifenthrin	Pistachio	1,102.25	97	5,680.95	A
bifenthrin	Pumpkin	0.19	1	2.5	A
bifenthrin	Raspberry	1.35	1	14.0	A
bifenthrin	Squash	18.89	4	189.0	A
bifenthrin	Structural pest control	1,464.64	N/A	N/A	N/A
bifenthrin	Sweet potato	297.54	65	2,198.64	A
bifenthrin	Tomato	241.94	81	3,393.07	A
bifenthrin	Tomato, processing	152.68	58	2,467.51	A
bifenthrin	Walnut	573.37	66	3,344.5	A
bispyribac-sodium	Rice	9.69	4	260.0	A
borax	Cotton	1.24	2	147.6	A
borax	Rights of way	1,949.34	N/A	N/A	N/A
borax	Structural pest control	1.28	N/A	N/A	N/A
boric acid	Animal premise	122,496.0	N/A	94.0	U
boric acid	Landscape maintenance	78.16	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
boric acid	Structural pest control	421.95	N/A	N/A	N/A
boscalid	Almond	3,001.13	287	15,531.9	A
boscalid	Apricot	13.23	1	80.0	A
boscalid	Carrot	44.65	7	270.0	A
boscalid	Cherry	18.87	5	101.0	A
boscalid	Endive (escarole)	19.89	17	93.98	A
boscalid	Grape, wine	1,738.28	51	5,469.47	A
boscalid	N-grnhs transplants	2.84	13	120.83	A
boscalid	N-outdr transplants	0.05	1	1.0	A
boscalid	Peach	36.44	11	192.8	A
boscalid	Pistachio	429.55	14	1,944.0	A
boscalid	Radicchio	143.76	6	365.1	A
boscalid	Stone fruit	1.99	4	13.0	A
boscalid	Walnut	194.61	15	1,024.0	A
brodifacoum	Structural pest control	0.05	N/A	N/A	N/A
brodifacoum	Vertebrate control	0.08	N/A	N/A	N/A
bromacil	Rights of way	33.6	N/A	N/A	N/A
bromadiolone	Commodity fumigation	<0.01	N/A	N/A	N/A
bromadiolone	Structural pest control	0.09	N/A	N/A	N/A
bromadiolone	Vertebrate control	0.1	N/A	N/A	N/A
bromethalin	Landscape maintenance	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromethalin	Structural pest control	0.06	N/A	N/A	N/A
bromethalin	Vertebrate control	0.04	N/A	N/A	N/A
bromoxynil heptanoate	Alfalfa	162.15	12	798.6	A
bromoxynil heptanoate	Garlic	208.09	9	674.9	A
bromoxynil heptanoate	Oat (forage - fodder)	36.12	4	112.0	A
bromoxynil heptanoate	Onion, dry	26.68	2	155.0	A
bromoxynil heptanoate	Sudangrass	37.55	4	109.0	A
bromoxynil heptanoate	Turf/sod	54.73	6	159.0	A
bromoxynil heptanoate	Vertebrate control	13.76	N/A	N/A	N/A
bromoxynil heptanoate	Wheat (forage - fodder)	76.7	4	260.0	A
bromoxynil octanoate	Alfalfa	477.4	31	1,460.0	A
bromoxynil octanoate	Forage hay/silage	13.73	1	22.0	A
bromoxynil octanoate	Garlic	270.3	11	751.7	A
bromoxynil octanoate	Oat (forage - fodder)	58.6	8	155.5	A
bromoxynil octanoate	Onion, dry	27.66	2	155.0	A
bromoxynil octanoate	Ryegrass	419.38	7	591.0	A
bromoxynil octanoate	Sorghum (forage - fodder)	12.06	1	34.0	A
bromoxynil octanoate	Sudangrass	46.04	5	129.0	A
bromoxynil octanoate	Turf/sod	56.75	6	159.0	A
bromoxynil octanoate	Vertebrate control	14.27	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromoxynil octanoate	Wheat (forage - fodder)	79.54	4	260.0	A
buprofezin	Almond	149.68	2	87.0	A
buprofezin	Cantaloupe	28.17	4	82.0	A
buprofezin	Cotton	1,384.65	101	3,987.52	A
buprofezin	Grape, wine	2,225.58	26	2,119.56	A
buprofezin	Melon	4.55	2	13.3	A
buprofezin	Pistachio	531.13	7	303.5	A
buprofezin	Tomato	179.19	8	567.9	A
buprofezin	Tomato, processing	126.83	4	328.0	A
buprofezin	Walnut	36.29	1	20.0	A
burkholderia sp strain a396 cells and fermentation media	Alfalfa	346.21	1	80.0	A
burkholderia sp strain a396 cells and fermentation media	Almond	14,769.7	25	3,397.8	A
burkholderia sp strain a396 cells and fermentation media	Corn, human consumption	887.18	11	289.0	A
burkholderia sp strain a396 cells and fermentation media	Cotton	393.82	1	91.0	A
burkholderia sp strain a396 cells and fermentation media	Melon	1,802.48	18	833.0	A
burkholderia sp strain a396 cells and fermentation media	Pepper, fruiting	504.18	6	218.0	A
burkholderia sp strain a396 cells and fermentation media	Radicchio	712.04	4	310.0	A
burkholderia sp strain a396 cells and fermentation media	Sweet potato	9,812.04	28	811.75	A
burkholderia sp strain a396 cells and fermentation media	Tomato, processing	1,704.39	5	323.0	A
burkholderia sp strain a396 cells and fermentation media	Watermelon	47.6	1	22.0	A
butyl alcohol	Alfalfa	14.84	24	727.98	A
butyl alcohol	Almond	272.87	78	9,020.81	A
butyl alcohol	Cantaloupe	6.65	4	161.1	A
butyl alcohol	Cotton	50.48	55	1,260.57	A
butyl alcohol	Grape, wine	58.45	15	848.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
butyl alcohol	Oat (forage - fodder)	0.78	1	19.0	A
butyl alcohol	Parsley	2.35	1	114.0	A
butyl alcohol	Prune	9.2	2	168.0	A
butyl alcohol	Rights of way	18.97	N/A	N/A	N/A
butyl alcohol	Tomato, processing	1.02	4	98.0	A
calcium chloride	Alfalfa	12.57	16	433.98	A
calcium chloride	Almond	426.55	89	12,282.81	A
calcium chloride	Corn (forage - fodder)	5.24	30	773.11	A
calcium chloride	Corn, human consumption	0.15	1	50.0	A
calcium chloride	Garlic	0.31	2	76.8	A
calcium chloride	Grape, wine	10.11	3	261.0	A
calcium chloride	Lettuce, head	0.29	1	108.5	A
calcium chloride	Parsley	1.55	6	258.0	A
calcium chloride	Rights of way	14.8	3	300.0	A
calcium chloride	Walnut	4.09	3	240.0	A
calcium hydroxide	Almond	126.0	1	20.0	A
calcium hydroxide	Olive	3,150.0	3	165.0	A
calcium hypochlorite	Ditch bank	204.0	N/A	629.0	A
calcium hypochlorite	Ditch bank	34.0	N/A	500.0	S
calcium hypochlorite	Ditch bank	111.07	N/A	1.0	U
canola oil	Alfalfa	5.96	32	1,234.6	A
canola oil	Almond	36.9	110	5,243.7	A
canola oil	Corn (forage - fodder)	14.07	69	2,952.48	A
canola oil	Cotton	0.5	4	153.0	A
canola oil	Forage hay/silage	2.41	16	603.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
canola oil	Grape, wine	0.31	3	75.0	A
canola oil	Oat (forage - fodder)	8.45	41	2,067.94	A
canola oil	Pistachio	0.16	2	38.0	A
canola oil	Rights of way	0.02	1	5.0	A
canola oil	Sorghum (forage - fodder)	0.14	1	34.0	A
canola oil	Sudangrass	0.9	8	217.0	A
canola oil	Walnut	0.29	3	34.66	A
canola oil	Wheat (forage - fodder)	6.19	34	1,527.85	A
capric acid	Almond	539.24	5	168.32	A
capric acid	N-outdr transplants	47.87	4	13.3	A
capric acid	Pistachio	57.58	1	10.0	A
caprylic acid	Almond	792.01	5	168.32	A
caprylic acid	N-outdr transplants	70.3	4	13.3	A
caprylic acid	Pistachio	84.58	1	10.0	A
captan	Blackberry	7.1	2	3.55	A
captan	N-outdr plants in containers	1,081.24	19	359.91	A
captan	N-outdr transplants	4,383.63	87	1,739.68	A
captan	Raspberry	44.54	2	23.0	A
captan	Strawberry	0.01	1	200.0	S
captan, other related	N-outdr transplants	27.81	23	515.0	A
captan, other related	Strawberry	<0.01	1	200.0	S
carbaryl	Cantaloupe	189.0	8	378.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carbaryl	Corn (forage - fodder)	5.0	1	5.0	A
carbaryl	Strawberry	<0.01	1	0.4	A
carbaryl	Tomato	819.47	21	1,693.64	A
carbaryl	Tomato, processing	422.63	10	822.75	A
carbon	Landscape maintenance	0.44	N/A	N/A	N/A
carfentrazone-ethyl	Alfalfa	69.42	50	2,866.16	A
carfentrazone-ethyl	Almond	219.84	261	11,093.56	A
carfentrazone-ethyl	Cantaloupe	4.69	2	181.6	A
carfentrazone-ethyl	Cherry	0.22	1	10.0	A
carfentrazone-ethyl	Corn (forage - fodder)	64.55	78	4,270.78	A
carfentrazone-ethyl	Corn, human consumption	4.44	5	458.2	A
carfentrazone-ethyl	Cotton	62.96	60	3,462.71	A
carfentrazone-ethyl	Forage hay/silage	81.47	102	5,371.19	A
carfentrazone-ethyl	Grape, wine	86.41	122	3,708.36	A
carfentrazone-ethyl	Herb, spice	0.56	1	38.1	A
carfentrazone-ethyl	Landscape maintenance	1.52	N/A	N/A	N/A
carfentrazone-ethyl	Lettuce, head	<0.01	1	11.0	A
carfentrazone-ethyl	Mint	0.71	2	30.0	A
carfentrazone-ethyl	Oat	4.72	5	378.0	A
carfentrazone-ethyl	Oat (forage - fodder)	232.76	346	17,675.64	A
carfentrazone-ethyl	Olive	10.41	10	701.96	A
carfentrazone-ethyl	Onion, dry	5.04	3	344.2	A
carfentrazone-ethyl	Pastureland	0.13	1	8.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Peach	3.76	12	195.97	A
carfentrazone-ethyl	Pepper, fruiting	3.09	4	160.9	A
carfentrazone-ethyl	Pistachio	15.97	19	728.5	A
carfentrazone-ethyl	Rights of way	0.51	4	21.0	A
carfentrazone-ethyl	Rights of way	10.02	N/A	N/A	N/A
carfentrazone-ethyl	Ryegrass	18.65	18	1,235.49	A
carfentrazone-ethyl	Sorghum (forage - fodder)	0.51	1	34.0	A
carfentrazone-ethyl	Sudangrass	5.53	10	305.0	A
carfentrazone-ethyl	Sweet potato	2.9	3	198.0	A
carfentrazone-ethyl	Tomato	2.2	6	98.5	A
carfentrazone-ethyl	Tomato, processing	39.98	27	1,841.9	A
carfentrazone-ethyl	Triticale	12.09	9	824.82	A
carfentrazone-ethyl	Uncultivated ag	1.3	2	54.0	A
carfentrazone-ethyl	Vertebrate control	2.15	N/A	N/A	N/A
carfentrazone-ethyl	Walnut	7.76	12	399.56	A
carfentrazone-ethyl	Wheat	18.08	46	1,660.18	A
carfentrazone-ethyl	Wheat (forage - fodder)	264.21	375	19,011.12	A
castor oil ethoxylate	Alfalfa	1.02	1	20.0	A
castor oil ethoxylate	Almond	140.18	31	1,829.42	A
castor oil ethoxylate	Cherry	429.8	18	676.0	A
castor oil ethoxylate	Grape, wine	188.01	16	1,489.0	A
castor oil ethoxylate	Pistachio	59.32	6	756.36	A
castor oil ethoxylate	Rice	1.07	2	6.0	A
castor oil ethoxylate	Walnut	16.61	3	270.07	A
chlorantraniliprole	Alfalfa	731.23	709	36,387.11	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Almond	6,455.37	1,362	77,831.15	A
chlorantraniliprole	Asparagus	45.38	7	454.0	A
chlorantraniliprole	Basil, sweet	0.92	1	13.1	A
chlorantraniliprole	Blackberry	0.23	1	2.3	A
chlorantraniliprole	Broccoli	11.21	2	140.0	A
chlorantraniliprole	Cantaloupe	67.02	22	993.25	A
chlorantraniliprole	Cherry	38.92	21	573.0	A
chlorantraniliprole	Corn (forage - fodder)	1.08	2	55.0	A
chlorantraniliprole	Corn, human consumption	0.26	1	50.0	A
chlorantraniliprole	Grape, wine	<0.01	1	0.03	A
chlorantraniliprole	Grass, seed	1.6	2	34.7	A
chlorantraniliprole	Melon	3.99	6	60.7	A
chlorantraniliprole	N-outdr plants in containers	10.5	2	70.01	A
chlorantraniliprole	N-outdr transplants	13.43	7	310.5	A
chlorantraniliprole	Parsley	6.89	2	86.0	A
chlorantraniliprole	Peach	106.76	67	1,289.11	A
chlorantraniliprole	Pepper, fruiting	29.53	12	462.0	A
chlorantraniliprole	Pistachio	516.47	83	5,851.99	A
chlorantraniliprole	Raspberry	1.38	1	14.0	A
chlorantraniliprole	Structural pest control	0.01	N/A	N/A	N/A
chlorantraniliprole	Sudangrass	2.69	2	160.0	A
chlorantraniliprole	Sunflower	41.29	9	776.2	A
chlorantraniliprole	Sweet potato	82.65	21	1,083.5	A
chlorantraniliprole	Tomato	316.45	106	5,066.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Tomato, processing	1,209.08	252	16,323.93	A
chlorantraniliprole	Vertebrate control	5.19	N/A	N/A	N/A
chlorantraniliprole	Walnut	324.6	94	3,969.09	A
chlorantraniliprole	Watermelon	27.32	15	517.4	A
chlorantraniliprole	Wheat (forage - fodder)	1.79	2	160.0	A
chlorfenapyr	Structural pest control	41.77	N/A	N/A	N/A
chlorflurenol, methyl ester	Landscape maintenance	0.69	N/A	N/A	N/A
chlorine dioxide	Animal premise	885.86	N/A	82.0	U
chlorine dioxide	Structural pest control	<0.01	N/A	N/A	N/A
chlormequat chloride	N-grnhs transplants	0.67	1	0.5	A
chlorophacinone	Alfalfa	0.09	N/A	3,349.0	A
chlorophacinone	Alfalfa	0.03	N/A	1,048.0	U
chlorophacinone	Almond	0.08	25	3,111.0	A
chlorophacinone	Corn (forage - fodder)	0.01	1	25.0	A
chlorophacinone	Landscape maintenance	<0.01	N/A	N/A	N/A
chlorophacinone	Oat	0.01	2	168.0	A
chlorophacinone	Pastureland	0.03	1	640.0	A
chlorophacinone	Pistachio	0.02	4	1,260.0	A
chlorophacinone	Rights of way	0.07	3	75.0	A
chlorophacinone	Rights of way	0.25	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorophacinone	Structural pest control	0.01	N/A	N/A	N/A
chlorophacinone	Tomato, processing	0.01	1	74.0	A
chlorophacinone	Vertebrate control	0.06	N/A	N/A	N/A
chlorophacinone	Walnut	0.03	2	100.0	A
chloropicrin	Almond	20,205.77	19	344.35	A
chloropicrin	Almond	109.89	2	111.0	U
chloropicrin	N-outdr plants in containers	29,655.4	7	201.5	A
chloropicrin	N-outdr transplants	92,454.46	50	655.0	A
chloropicrin	Raspberry	3,095.75	1	20.0	A
chloropicrin	Sweet potato	12,149.41	16	98.74	A
chloropicrin	Walnut	1,681.94	2	27.6	A
chlorothalonil	Almond	36,287.04	283	12,497.49	A
chlorothalonil	Carrot	1,081.82	14	718.9	A
chlorothalonil	Landscape maintenance	37.44	N/A	N/A	N/A
chlorothalonil	N-grnhs transplants	91.05	15	428.4	A
chlorothalonil	N-outdr plants in containers	391.42	21	348.43	A
chlorothalonil	N-outdr transplants	1,326.36	48	1,565.0	A
chlorothalonil	Onion, dry	359.53	3	344.2	A
chlorothalonil	Onion, green	238.37	6	280.6	A
chlorothalonil	Prune	2,757.57	8	922.0	A
chlorothalonil	Tomato	4,187.73	56	2,064.49	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorothalonil	Tomato, processing	21,322.84	194	11,965.75	A
chlorpyrifos	Cotton	797.73	2	199.0	A
chlorpyrifos	Structural pest control	0.03	N/A	N/A	N/A
chlorpyrifos	Sweet potato	2,662.13	57	1,334.4	A
chlorsulfuron	Landscape maintenance	6.19	N/A	N/A	N/A
chlorsulfuron	Rangeland	0.72	N/A	8.44	A
chlorsulfuron	Rights of way	40.8	N/A	N/A	N/A
chlorsulfuron	Structural pest control	0.01	N/A	N/A	N/A
cholecalciferol	Rights of way	0.01	N/A	N/A	N/A
cholecalciferol	Structural pest control	0.78	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Basil, sweet	40.68	1	67.8	A
cinnamaldehyde	Alfalfa	0.02	1	0.05	A
cinnamaldehyde	Walnut	84.47	6	172.8	A
citric acid	Alfalfa	172.91	384	16,161.22	A
citric acid	Almond	5,073.08	1,646	81,916.6	A
citric acid	Apricot	0.24	1	13.89	A
citric acid	Asparagus	0.35	2	40.14	A
citric acid	Basil, sweet	0.56	1	42.6	A
citric acid	Bean, dried	1.09	2	68.0	A
citric acid	Cantaloupe	8.67	7	455.1	A
citric acid	Cherry	221.64	37	1,008.09	A
citric acid	Corn (forage - fodder)	388.72	526	27,381.48	A
citric acid	Corn, grain	1.43	N/A	235.0	A
citric acid	Corn, human consumption	17.5	7	540.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Cotton	244.53	512	24,764.87	A
citric acid	Fig	9.53	10	618.0	A
citric acid	Forage hay/silage	69.12	11	388.99	A
citric acid	Garlic	1.41	3	201.8	A
citric acid	Grape	0.16	2	23.9	A
citric acid	Grape, wine	424.58	82	2,352.34	A
citric acid	Landscape maintenance	6.13	N/A	N/A	N/A
citric acid	Lettuce, head	0.82	1	108.5	A
citric acid	N-outdr plants in containers	11.32	2	38.5	A
citric acid	Oat (forage - fodder)	4.06	18	929.0	A
citric acid	Olive	5.23	10	479.96	A
citric acid	Onion, dry	6.04	3	344.2	A
citric acid	Onion, green	0.94	3	313.9	A
citric acid	Parsley	4.31	6	258.0	A
citric acid	Peach	52.79	106	1,597.1	A
citric acid	Pepper, fruiting	5.08	10	373.4	A
citric acid	Pistachio	228.88	175	8,064.71	A
citric acid	Prune	1.4	3	138.32	A
citric acid	Rice	1.99	4	263.9	A
citric acid	Rights of way	53.12	22	1,259.0	A
citric acid	Rights of way	108.38	N/A	N/A	N/A
citric acid	Strawberry	0.41	3	30.0	A
citric acid	Sweet potato	7.37	19	306.0	A
citric acid	Tomato	62.95	18	1,222.2	A
citric acid	Tomato, processing	85.74	82	5,035.43	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Uncultivated ag	10.93	12	967.38	A
citric acid	Vertebrate control	0.88	N/A	N/A	N/A
citric acid	Walnut	380.96	99	4,129.9	A
citric acid	Watermelon	1.66	5	377.6	A
citric acid	Wheat	8.52	29	1,426.35	A
citric acid	Wheat (forage - fodder)	33.85	122	5,759.88	A
clethodim	Alfalfa	5,327.71	394	21,320.25	A
clethodim	Almond	6,868.67	1,324	58,171.11	A
clethodim	Apricot	3.99	1	30.0	A
clethodim	Blueberry	2.12	1	20.0	A
clethodim	Cantaloupe	1.76	2	18.0	A
clethodim	Carrot	4.87	1	37.3	A
clethodim	Cherry	0.65	1	5.0	A
clethodim	Cilantro	2.65	1	20.2	A
clethodim	Corn (forage - fodder)	394.95	51	2,344.7	A
clethodim	Corn, human consumption	90.91	7	591.0	A
clethodim	Cotton	578.12	119	2,833.08	A
clethodim	Garlic	41.25	5	282.2	A
clethodim	Landscape maintenance	1.22	N/A	N/A	N/A
clethodim	Lettuce, leaf	8.75	2	66.5	A
clethodim	Melon	0.83	2	8.5	A
clethodim	Peach	52.04	24	408.46	A
clethodim	Pepper, fruiting	25.61	6	152.0	A
clethodim	Pistachio	849.93	165	6,882.64	A
clethodim	Rights of way	36.62	16	309.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clethodim	Rights of way	68.44	N/A	N/A	N/A
clethodim	Sweet potato	175.44	22	820.0	A
clethodim	Tomato	201.73	19	1,035.11	A
clethodim	Tomato, processing	620.95	57	4,230.53	A
clethodim	Uncultivated ag	20.3	3	101.0	A
clethodim	Vertebrate control	17.33	N/A	N/A	N/A
clethodim	Walnut	441.87	135	3,663.59	A
clethodim	Wheat	9.83	1	74.0	A
clethodim	Wheat (forage - fodder)	20.31	2	153.0	A
clofentezine	Almond	2,166.33	138	11,426.69	A
clofentezine	Cherry	145.23	18	584.0	A
clofentezine	Grape, wine	222.57	14	1,069.39	A
clofentezine	Peach	80.06	23	331.71	A
clofentezine	Walnut	176.22	13	910.0	A
clpyralid, monoethanolamine salt	Rights of way	41.64	N/A	N/A	N/A
clothianidin	Almond	18.71	3	179.3	A
clothianidin	Cotton	478.47	162	5,706.25	A
clothianidin	Landscape maintenance	<0.01	N/A	N/A	N/A
clothianidin	N-grnhs transplants	0.03	1	0.57	A
clothianidin	Structural pest control	1.89	N/A	N/A	N/A
clothianidin	Sweet potato	82.7	19	473.73	A
coconut diethanolamide	Alfalfa	0.65	11	380.5	A
coconut diethanolamide	Almond	314.75	45	2,060.02	A
coconut diethanolamide	Cantaloupe	1.16	8	643.0	A
coconut diethanolamide	Cotton	2.53	21	781.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
coconut diethanolamide	Melon	0.07	4	34.6	A
coconut diethanolamide	Pistachio	65.29	6	107.77	A
coconut diethanolamide	Rights of way	0.13	1	20.0	A
coconut diethanolamide	Tomato, processing	6.88	26	1,470.4	A
coconut diethanolamide	Walnut	42.49	2	160.0	A
copper ammonium complex	Olive	0.41	1	5.0	A
copper ammonium complex	Walnut	0.09	2	3.0	A
copper carbonate, basic	Rights of way	1.02	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Landscape maintenance	41.44	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Rights of way	367.45	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Water area	596.56	N/A	49.0	A
copper ethanolamine complexes, mixed	Water area	10.36	N/A	75.0	C
copper ethylenediamine complex	Landscape maintenance	16.1	N/A	N/A	N/A
copper ethylenediamine complex	Rights of way	84.41	5	500.0	A
copper ethylenediamine complex	Water area	72.44	N/A	2.0	C
copper hydroxide	Almond	70,278.31	443	24,116.21	A
copper hydroxide	Apricot	1,711.15	4	185.5	A
copper hydroxide	Cherry	336.68	3	140.0	A
copper hydroxide	Grape, wine	4,154.11	46	5,927.07	A
copper hydroxide	N-grnhs transplants	23.94	32	34.14	A
copper hydroxide	N-outdr plants in containers	248.94	4	59.5	A
copper hydroxide	Olive	1,150.82	4	214.0	A
copper hydroxide	Onion, green	194.03	6	280.6	A
copper hydroxide	Peach	4,882.92	46	1,019.11	A
copper hydroxide	Pepper, fruiting	16.17	2	17.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper hydroxide	Rights of way	137.08	N/A	N/A	N/A
copper hydroxide	Stone fruit	264.61	3	82.0	A
copper hydroxide	Strawberry	15.85	2	6.88	A
copper hydroxide	Tomato	199.68	12	312.39	A
copper hydroxide	Tomato, processing	110.62	8	155.5	A
copper hydroxide	Walnut	10,066.37	85	3,619.33	A
copper octanoate	N-grnhs transplants	6.47	47	31.25	A
copper octanoate	N-outdr transplants	52.11	5	125.0	A
copper oxide (ous)	Almond	20,147.11	134	3,973.08	A
copper oxide (ous)	Apricot	268.48	1	80.0	A
copper oxide (ous)	Grape, wine	18.88	1	18.0	A
copper oxide (ous)	N-grnhs transplants	272.42	12	288.0	A
copper oxide (ous)	Peach	3,189.37	31	489.0	A
copper oxide (ous)	Prune	181.22	2	54.0	A
copper oxide (ous)	Walnut	209.75	2	51.5	A
copper oxychloride	Almond	1,529.65	41	1,743.9	A
copper oxychloride	Grape, wine	186.69	8	730.0	A
copper oxychloride	Olive	41.67	1	35.0	A
copper sulfate (basic)	Almond	24,267.16	93	5,973.67	A
copper sulfate (basic)	N-outdr transplants	159.8	6	84.7	A
copper sulfate (basic)	Peach	9,699.8	58	1,348.54	A
copper sulfate (basic)	Walnut	1,616.81	9	379.0	A
copper sulfate (pentahydrate)	Almond	1,978.23	94	6,328.93	A
copper sulfate (pentahydrate)	Ditch bank	1,401.22	N/A	2.0	U
copper sulfate (pentahydrate)	Landscape maintenance	235.6	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper sulfate (pentahydrate)	Olive	4,270.86	5	343.0	A
copper sulfate (pentahydrate)	Rice	5,256.9	4	354.0	A
copper sulfate (pentahydrate)	Rights of way	54.93	1	20.0	A
copper sulfate (pentahydrate)	Walnut	286.3	11	425.96	A
copper sulfate (pentahydrate)	Water area	4,948.02	N/A	1,942.5	C
copper sulfate (pentahydrate)	Water area	2,095.55	N/A	3,211.62	U
copper triethanolamine complex	Landscape maintenance	18.17	N/A	N/A	N/A
copper triethanolamine complex	Rights of way	95.28	5	500.0	A
copper triethanolamine complex	Water area	81.77	N/A	2.0	C
corn product, hydrolyzed	Walnut	1,517.5	22	1,018.05	A
corn steep liquor	Walnut	5,126.08	48	1,796.25	A
corn syrup	Alfalfa	256.84	38	1,439.0	A
corn syrup	Almond	997.98	90	1,816.48	A
corn syrup	Corn (forage - fodder)	230.1	18	909.48	A
corn syrup	Pistachio	14.61	3	47.0	A
corn syrup	Rights of way	1.55	1	5.0	A
corn syrup	Walnut	31.43	5	46.65	A
cyantraniliprole	Almond	1,322.81	176	11,324.46	A
cyantraniliprole	Blueberry	0.48	1	5.8	A
cyantraniliprole	Endive (escarole)	6.35	5	96.0	A
cyantraniliprole	Garlic	30.39	4	346.1	A
cyantraniliprole	Lettuce, head	18.1	2	217.0	A
cyantraniliprole	N-grnhs transplants	7.87	13	5.28	A
cyantraniliprole	Pepper, fruiting	55.84	20	805.9	A
cyantraniliprole	Tomato	272.69	80	3,273.37	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyantraniliprole	Tomato, processing	11.8	3	210.0	A
cyantraniliprole	Walnut	19.24	7	182.73	A
cyantraniliprole	Watermelon	1.78	1	20.2	A
cyazofamid	Basil, sweet	3.91	2	50.0	A
cyazofamid	Carrot	130.99	16	842.7	A
cyazofamid	Pepper, fruiting	<0.01	3	0.03	A
cyazofamid	Tomato	<0.01	1	0.07	A
cyclanilide	Cotton	591.39	263	9,484.87	A
cyclaniliprole	Almond	0.01	1	0.1	A
cyclaniliprole	Walnut	0.01	2	0.12	A
cyflufenamid	Cantaloupe	3.94	4	171.0	A
cyflufenamid	Grape, wine	34.11	5	1,367.5	A
cyflufenamid	N-outdr plants in containers	0.89	4	38.88	A
cyflufenamid	N-outdr transplants	3.73	14	151.18	A
cyflufenamid	Pepper, fruiting	2.68	3	140.1	A
cyflufenamid	Tomato	0.69	1	33.0	A
cyflufenamid	Tomato, processing	4.22	5	183.5	A
cyflufenamid	Watermelon	4.53	7	197.0	A
cyflumetofen	Almond	2,563.31	235	14,178.94	A
cyflumetofen	Grape, wine	6.48	2	35.42	A
cyflumetofen	N-outdr transplants	34.08	19	184.94	A
cyflumetofen	Strawberry	3.47	2	20.0	A
cyflumetofen	Strawberry	0.01	1	2,200.0	S
cyflumetofen	Walnut	269.99	21	1,476.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyfluthrin	Alfalfa	11.97	4	283.0	A
cyfluthrin	Almond	140.85	59	3,748.3	A
cyfluthrin	Bean, dried	3.53	2	68.0	A
cyfluthrin	Cotton	64.3	32	1,238.6	A
cyfluthrin	Parsley	17.34	3	342.0	A
cyfluthrin	Structural pest control	6.89	N/A	N/A	N/A
cyfluthrin	Walnut	38.69	18	1,001.0	A
cymoxanil	Onion, dry	25.18	2	201.4	A
cymoxanil	Onion, green	6.99	2	55.9	A
cypermethrin	Structural pest control	287.37	N/A	N/A	N/A
cyprodinil	Almond	4,934.36	305	19,570.58	A
cyprodinil	Apricot	13.25	1	56.5	A
cyprodinil	Blackberry	1.67	4	5.1	A
cyprodinil	Grape	0.75	2	23.9	A
cyprodinil	Grape, wine	6.16	2	32.0	A
cyprodinil	N-grnhs transplants	1.05	5	4.24	A
cyprodinil	N-outdr plants in containers	7.84	4	23.9	A
cyprodinil	N-outdr transplants	207.54	41	645.62	A
cyprodinil	Peach	195.59	33	623.7	A
cyprodinil	Pistachio	28.13	3	100.0	A
cyprodinil	Strawberry	0.08	2	10,100.0	S
cyprodinil	Tomato	0.01	7	0.16	A
cyromazine	Endive (escarole)	11.97	5	96.0	A
d-allethrin	Structural pest control	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
d-allethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
d-trans allethrin	Structural pest control	0.03	N/A	N/A	N/A
ddvp	Fumigation, other	1.06	N/A	N/A	N/A
ddvp	Industrial site	3.77	N/A	488,845.04	C
ddvp	Regulatory pest control	56.54	N/A	N/A	N/A
ddvp	Structural pest control	81.4	N/A	N/A	N/A
ddvp, other related	Fumigation, other	0.03	N/A	N/A	N/A
ddvp, other related	Industrial site	0.06	N/A	487,641.0	C
ddvp, other related	Structural pest control	0.75	N/A	N/A	N/A
decyl phenoxy benzene disulfonic acid, disodium salt	Almond	20.68	14	524.83	A
decyl phenoxy benzene disulfonic acid, disodium salt	Corn (forage - fodder)	1.29	2	163.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Rice	3.75	2	254.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Rights of way	7.28	5	500.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Uncultivated ag	0.75	1	71.0	A
deltamethrin	Landscape maintenance	1.15	N/A	N/A	N/A
deltamethrin	Public health	12.96	N/A	N/A	N/A
deltamethrin	Regulatory pest control	0.66	N/A	N/A	N/A
deltamethrin	Structural pest control	104.97	N/A	N/A	N/A
diatomaceous earth	Almond	0.01	1	13.0	A
diatomaceous earth	Landscape maintenance	0.1	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diatomaceous earth	Squash	2,707.25	5	191.0	A
diatomaceous earth	Structural pest control	0.51	N/A	N/A	N/A
diazinon	Cantaloupe	12.22	6	197.0	A
diazinon	Tomato, processing	295.68	3	149.0	A
dicamba	Landscape maintenance	3.77	N/A	N/A	N/A
dicamba, dimethylamine salt	Landscape maintenance	1.42	N/A	N/A	N/A
dicamba, dimethylamine salt	Oat (forage - fodder)	192.55	25	1,274.0	A
dicamba, dimethylamine salt	Rights of way	7.25	N/A	N/A	N/A
dicamba, dimethylamine salt	Rye	20.07	3	133.0	A
dicamba, dimethylamine salt	Wheat (forage - fodder)	62.66	8	416.0	A
dicamba, sodium salt	Corn (forage - fodder)	36.79	13	175.0	A
dichlobenil	Rights of way	9.92	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	Animal premise	27.94	N/A	41.0	U
didecyl dimethyl ammonium chloride	Public health	<0.01	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	Structural pest control	0.45	N/A	N/A	N/A
diethanolamine	Rice	0.09	2	6.0	A
diethylene glycol	Alfalfa	225.05	204	13,521.65	A
diethylene glycol	Almond	3,787.84	233	17,274.67	A
diethylene glycol	Apricot	12.24	4	273.0	A
diethylene glycol	Asparagus	3.31	1	94.0	A
diethylene glycol	Basil, sweet	0.58	2	50.0	A
diethylene glycol	Blueberry	1.36	1	5.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diethylene glycol	Cantaloupe	19.64	7	478.4	A
diethylene glycol	Cherry	34.64	18	495.0	A
diethylene glycol	Corn (forage - fodder)	239.93	102	6,980.71	A
diethylene glycol	Corn, human consumption	21.94	6	414.8	A
diethylene glycol	Cotton	831.63	306	14,821.15	A
diethylene glycol	Forage hay/silage	33.57	21	1,396.3	A
diethylene glycol	Garlic	18.52	9	452.0	A
diethylene glycol	Grape, wine	184.12	7	510.7	A
diethylene glycol	Landscape maintenance	3.11	N/A	N/A	N/A
diethylene glycol	N-outdr plants in containers	14.73	12	172.5	A
diethylene glycol	Oat (forage - fodder)	107.4	37	2,403.21	A
diethylene glycol	Parsley	21.38	4	456.0	A
diethylene glycol	Peach	53.14	11	140.94	A
diethylene glycol	Pepper, fruiting	0.52	1	35.0	A
diethylene glycol	Pistachio	155.63	28	1,394.58	A
diethylene glycol	Rights of way	2.17	1	20.0	A
diethylene glycol	Rights of way	239.22	N/A	N/A	N/A
diethylene glycol	Ryegrass	28.98	18	1,235.49	A
diethylene glycol	Sudangrass	7.37	4	137.61	A
diethylene glycol	Tomato	105.02	66	1,405.69	A
diethylene glycol	Tomato, processing	442.34	171	11,770.09	A
diethylene glycol	Walnut	264.36	47	2,332.98	A
diethylene glycol	Wheat	13.2	9	579.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diethylene glycol	Wheat (forage - fodder)	296.86	96	6,332.47	A
difenoconazole	Almond	2,926.04	517	28,827.32	A
difenoconazole	Cantaloupe	6.65	2	70.8	A
difenoconazole	Cherry	11.43	2	100.0	A
difenoconazole	Garlic	83.53	13	875.1	A
difenoconazole	Grape	0.26	2	23.9	A
difenoconazole	Grape, wine	5.29	4	65.04	A
difenoconazole	Landscape maintenance	1.63	N/A	N/A	N/A
difenoconazole	Melon	1.31	2	13.3	A
difenoconazole	Onion, dry	13.99	1	142.8	A
difenoconazole	Peach	4.76	4	48.0	A
difenoconazole	Pepper, fruiting	34.28	16	599.2	A
difenoconazole	Pistachio	6.01	2	54.0	A
difenoconazole	Tomato	135.53	76	2,259.35	A
difenoconazole	Tomato, processing	344.98	72	5,349.32	A
difenoconazole	Walnut	18.47	6	190.0	A
difethialone	Commodity fumigation	<0.01	N/A	N/A	N/A
difethialone	Structural pest control	0.1	N/A	N/A	N/A
difethialone	Vertebrate control	<0.01	N/A	N/A	N/A
diflubenzuron	Almond	422.29	46	2,191.02	A
diflubenzuron	Peach	9.51	1	43.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Barley	33.76	6	178.6	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Corn (forage - fodder)	489.67	48	1,378.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diglycolamine salt of 3,6-dichloro-o-anisic acid	Forage hay/silage	143.75	12	760.8	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Oat (forage - fodder)	1,358.85	162	7,134.33	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Rights of way	289.5	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Sudangrass	26.5	1	35.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Uncultivated ag	4.54	1	3.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Vertebrate control	15.12	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat	118.27	19	625.5	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat (forage - fodder)	1,641.96	128	6,246.62	A
dikegulac sodium	Landscape maintenance	0.35	N/A	N/A	N/A
dimethenamid-p	Garlic	21.36	1	38.0	A
dimethoate	Alfalfa	2,551.02	118	6,255.87	A
dimethoate	Broccoli	173.96	9	640.0	A
dimethoate	Corn (forage - fodder)	81.59	7	165.0	A
dimethoate	Cotton	665.5	19	1,346.9	A
dimethoate	Endive (escarole)	48.48	10	194.0	A
dimethoate	Forage hay/silage	56.1	1	150.0	A
dimethoate	Safflower	35.24	5	600.2	A
dimethoate	Sorghum/milo	20.78	2	42.0	A
dimethoate	Tomato, processing	311.09	36	903.89	A
dimethyl alkyl tertiary amines	Alfalfa	4.3	18	486.0	A
dimethyl alkyl tertiary amines	Almond	89.96	232	13,857.51	A
dimethyl alkyl tertiary amines	Cantaloupe	4.11	4	349.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl alkyl tertiary amines	Corn (forage - fodder)	8.7	21	1,331.4	A
dimethyl alkyl tertiary amines	Cotton	27.1	44	2,558.9	A
dimethyl alkyl tertiary amines	Garlic	0.48	2	76.8	A
dimethyl alkyl tertiary amines	Grape, wine	4.25	27	686.19	A
dimethyl alkyl tertiary amines	Lettuce, head	0.64	1	108.5	A
dimethyl alkyl tertiary amines	Oat (forage - fodder)	0.12	1	19.0	A
dimethyl alkyl tertiary amines	Peach	0.11	2	17.0	A
dimethyl alkyl tertiary amines	Rice	2.89	4	508.0	A
dimethyl alkyl tertiary amines	Rights of way	4.31	7	700.0	A
dimethyl alkyl tertiary amines	Tomato	1.89	2	161.0	A
dimethyl alkyl tertiary amines	Triticale	1.06	1	90.0	A
dimethyl alkyl tertiary amines	Uncultivated ag	1.42	1	121.0	A
dimethyl alkyl tertiary amines	Walnut	2.32	12	377.54	A
dimethyl alkyl tertiary amines	Wheat	0.05	1	57.0	A
dimethyl alkyl tertiary amines	Wheat (forage - fodder)	0.92	5	205.8	A
dimethyl dicocoalkyl ammonium salt with naphthalenesulfonic acid, formaldehyde condensate	Alfalfa	0.06	1	0.33	A
dimethyl dicocoalkyl ammonium salt with naphthalenesulfonic acid, formaldehyde condensate	Almond	0.37	2	1.21	A
dimethyl silicone fluid emulsion	Almond	0.07	3	104.0	A
dimethyl silicone fluid emulsion	Grape, wine	0.11	1	17.0	A
dimethyl silicone fluid emulsion	N-outdr transplants	5.3	36	1,372.5	A
dimethyl silicone fluid emulsion	Rights of way	0.07	3	55.0	A
dimethyl silicone fluid emulsion	Walnut	0.39	2	60.0	A
dimethylpolysiloxane	Alfalfa	7.69	354	19,952.21	A
dimethylpolysiloxane	Almond	2,365.87	1,997	96,775.94	A
dimethylpolysiloxane	Apricot	9.01	9	469.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Asparagus	0.11	2	188.0	A
dimethylpolysiloxane	Basil, sweet	0.02	4	100.0	A
dimethylpolysiloxane	Bean, dried	0.03	2	68.0	A
dimethylpolysiloxane	Blueberry	0.03	1	5.8	A
dimethylpolysiloxane	Cantaloupe	0.75	17	1,163.8	A
dimethylpolysiloxane	Cherry	0.95	23	569.09	A
dimethylpolysiloxane	Citrus	0.09	2	22.0	A
dimethylpolysiloxane	Corn (forage - fodder)	72.12	374	20,159.79	A
dimethylpolysiloxane	Corn, human consumption	0.54	9	684.8	A
dimethylpolysiloxane	Cotton	28.75	528	23,592.78	A
dimethylpolysiloxane	County ag comm	0.04	N/A	N/A	N/A
dimethylpolysiloxane	Forage hay/silage	1.09	44	2,406.8	A
dimethylpolysiloxane	Garlic	0.46	13	741.4	A
dimethylpolysiloxane	Grape	0.01	3	14.0	A
dimethylpolysiloxane	Grape, wine	274.07	56	2,786.04	A
dimethylpolysiloxane	Landscape maintenance	0.01	2	14.0	A
dimethylpolysiloxane	Landscape maintenance	2.25	N/A	N/A	N/A
dimethylpolysiloxane	N-outdr plants in containers	0.49	12	172.5	A
dimethylpolysiloxane	N-outdr transplants	36.17	2	12.0	A
dimethylpolysiloxane	Nectarine	<0.01	2	8.5	A
dimethylpolysiloxane	Oat (forage - fodder)	4.08	110	5,789.06	A
dimethylpolysiloxane	Parsley	2.74	7	656.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Pastureland	0.01	1	8.5	A
dimethylpolysiloxane	Peach	76.21	159	2,929.83	A
dimethylpolysiloxane	Pepper, fruiting	3.02	7	85.39	A
dimethylpolysiloxane	Pistachio	48.06	137	8,614.69	A
dimethylpolysiloxane	Plum	<0.01	2	3.25	A
dimethylpolysiloxane	Prune	1.31	4	294.0	A
dimethylpolysiloxane	Rice	1.68	3	294.0	A
dimethylpolysiloxane	Rights of way	0.32	15	330.0	A
dimethylpolysiloxane	Rights of way	40.01	N/A	N/A	N/A
dimethylpolysiloxane	Ryegrass	0.65	18	1,235.49	A
dimethylpolysiloxane	Strawberry	13.26	3	30.0	A
dimethylpolysiloxane	Structural pest control	0.1	N/A	N/A	N/A
dimethylpolysiloxane	Sudangrass	0.1	5	187.61	A
dimethylpolysiloxane	Sweet potato	5,398.3	94	2,508.03	A
dimethylpolysiloxane	Tomato	126.23	258	8,058.4	A
dimethylpolysiloxane	Tomato, processing	31.26	244	16,053.34	A
dimethylpolysiloxane	Uncultivated ag	33.16	3	17.5	A
dimethylpolysiloxane	Vertebrate control	0.02	N/A	N/A	N/A
dimethylpolysiloxane	Walnut	31.46	146	5,558.99	A
dimethylpolysiloxane	Wheat	0.29	14	804.5	A
dimethylpolysiloxane	Wheat (forage - fodder)	4.08	160	9,933.9	A
dinotefuran	Animal premise	12.18	N/A	65.0	U
dinotefuran	N-grnhs transplants	10.68	11	15.48	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dinotefuran	Structural pest control	132.57	N/A	N/A	N/A
dinotefuran	Tomato	21.83	3	156.5	A
dioctyl dimethyl ammonium chloride	Public health	<0.01	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Structural pest control	0.44	N/A	N/A	N/A
diphacinone	Almond	0.13	49	4,088.7	A
diphacinone	Corn (forage - fodder)	0.01	1	47.0	A
diphacinone	Farm/ag building	<0.01	N/A	10.0	A
diphacinone	Grape, wine	<0.01	6	505.0	A
diphacinone	Landscape maintenance	0.05	N/A	N/A	N/A
diphacinone	Pistachio	0.05	25	3,223.0	A
diphacinone	Rights of way	0.26	N/A	N/A	N/A
diphacinone	Squash	0.02	7	70.0	A
diphacinone	Structural pest control	0.18	N/A	N/A	N/A
diphacinone	Sweet potato	0.01	4	39.0	A
diphacinone	Tomato, processing	0.01	1	74.0	A
diphacinone	Vertebrate control	0.45	N/A	N/A	N/A
diphacinone, sodium salt	Structural pest control	0.16	N/A	N/A	N/A
diphacinone, sodium salt	Vertebrate control	0.01	N/A	N/A	N/A
dipropylene glycol methyl ether	Pistachio	2.56	4	400.0	A
diquat dibromide	Almond	10.65	2	11.42	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diquat dibromide	Landscape maintenance	17.05	N/A	N/A	N/A
diquat dibromide	Rights of way	17.48	1	20.0	A
diquat dibromide	Rights of way	162.45	N/A	N/A	N/A
disodium octaborate anhydrous	Rights of way	0.18	N/A	N/A	N/A
disodium octaborate tetrahydrate	Structural pest control	3,951.5	N/A	N/A	N/A
dithiopyr	Landscape maintenance	345.72	N/A	N/A	N/A
dithiopyr	Rights of way	3,274.39	N/A	N/A	N/A
diuron	Alfalfa	4,412.77	72	3,748.86	A
diuron	Cotton	704.62	793	31,560.05	A
diuron	Rights of way	1,819.09	13	601.0	A
diuron	Rights of way	223.62	N/A	N/A	N/A
diuron	Structural pest control	100.1	N/A	N/A	N/A
diuron	Uncultivated ag	156.15	2	26.0	A
diuron	Walnut	1,385.02	21	687.0	A
dodecylbenzene sulfonic acid	Alfalfa	2.81	11	380.5	A
dodecylbenzene sulfonic acid	Almond	31.28	31	1,128.0	A
dodecylbenzene sulfonic acid	Cantaloupe	5.03	8	643.0	A
dodecylbenzene sulfonic acid	Cotton	10.97	21	781.0	A
dodecylbenzene sulfonic acid	Melon	0.31	4	34.6	A
dodecylbenzene sulfonic acid	Rights of way	0.57	1	20.0	A
dodecylbenzene sulfonic acid	Tomato, processing	29.81	26	1,470.4	A
dodecylbenzene sulfonic acid, calcium salt	Alfalfa	2.98	32	1,234.6	A
dodecylbenzene sulfonic acid, calcium salt	Almond	18.45	110	5,243.7	A
dodecylbenzene sulfonic acid, calcium salt	Corn (forage - fodder)	7.04	69	2,952.48	A
dodecylbenzene sulfonic acid, calcium salt	Cotton	0.25	4	153.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dodecylbenzene sulfonic acid, calcium salt	Forage hay/silage	1.2	16	603.0	A
dodecylbenzene sulfonic acid, calcium salt	Grape, wine	0.15	3	75.0	A
dodecylbenzene sulfonic acid, calcium salt	Oat (forage - fodder)	4.23	41	2,067.94	A
dodecylbenzene sulfonic acid, calcium salt	Pistachio	0.08	2	38.0	A
dodecylbenzene sulfonic acid, calcium salt	Rights of way	0.01	1	5.0	A
dodecylbenzene sulfonic acid, calcium salt	Sorghum (forage - fodder)	0.07	1	34.0	A
dodecylbenzene sulfonic acid, calcium salt	Sudangrass	0.45	8	217.0	A
dodecylbenzene sulfonic acid, calcium salt	Walnut	0.14	3	34.66	A
dodecylbenzene sulfonic acid, calcium salt	Wheat (forage - fodder)	3.09	34	1,527.85	A
e-8-dodecenyl acetate	Nectarine	<0.01	1	2.5	A
e-8-dodecenyl acetate	Peach	2.94	133	2,207.68	A
e-8-dodecenyl acetate	Stone fruit	1.13	4	92.65	A
edta	Almond	0.97	1	50.0	A
edta	Corn (forage - fodder)	0.37	3	51.0	A
edta	Cotton	1.93	2	199.0	A
edta	Rights of way	1.36	N/A	N/A	N/A
edta, tetrasodium salt	Alfalfa	0.17	11	380.5	A
edta, tetrasodium salt	Almond	1.92	31	1,128.0	A
edta, tetrasodium salt	Cantaloupe	0.31	8	643.0	A
edta, tetrasodium salt	Cotton	0.68	21	781.0	A
edta, tetrasodium salt	Melon	0.02	4	34.6	A
edta, tetrasodium salt	Rights of way	0.03	1	20.0	A
edta, tetrasodium salt	Tomato, processing	1.83	26	1,470.4	A
emamectin benzoate	Almond	77.11	64	5,877.44	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
emamectin benzoate	Landscape maintenance	0.02	N/A	N/A	N/A
emamectin benzoate	Pepper, fruiting	1.4	4	156.4	A
emamectin benzoate	Pistachio	<0.01	2	0.04	A
emamectin benzoate	Tomato	4.39	9	421.7	A
emamectin benzoate	Tomato, processing	13.51	17	1,086.77	A
emulsifiable methylated vegetable oil	Alfalfa	527.15	18	710.14	A
emulsifiable methylated vegetable oil	Almond	11,083.37	556	17,515.06	A
emulsifiable methylated vegetable oil	Corn (forage - fodder)	5,720.78	220	8,360.55	A
emulsifiable methylated vegetable oil	Ditch bank	45.11	N/A	80.0	A
emulsifiable methylated vegetable oil	Garlic	14.28	1	95.0	A
emulsifiable methylated vegetable oil	Grape, wine	7.55	1	18.0	A
emulsifiable methylated vegetable oil	N-outdr plants in containers	13.76	2	38.5	A
emulsifiable methylated vegetable oil	N-outdr transplants	86.45	5	125.0	A
emulsifiable methylated vegetable oil	Peach	148.26	17	398.65	A
emulsifiable methylated vegetable oil	Pistachio	208.62	21	359.61	A
emulsifiable methylated vegetable oil	Rights of way	340.87	11	312.0	A
emulsifiable methylated vegetable oil	Rights of way	338.39	N/A	N/A	N/A
emulsifiable methylated vegetable oil	Tomato, processing	28.3	4	168.0	A
emulsifiable methylated vegetable oil	Uncultivated ag	21.81	2	26.0	A
emulsifiable methylated vegetable oil	Walnut	530.64	29	575.3	A
endothall, dipotassium salt	Landscape maintenance	6,345.72	N/A	N/A	N/A
endothall, dipotassium salt	Rights of way	3,172.86	N/A	N/A	N/A
endothall, dipotassium salt	Water area	2,724.43	N/A	555.0	C

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
endothall, mono [n,n-dimethyl alkylamine] salt	Rights of way	178.01	5	500.0	A
endothall, mono [n,n-dimethyl alkylamine] salt	Rights of way	4,063.66	N/A	N/A	N/A
endothall, mono [n,n-dimethyl alkylamine] salt	Water area	414.88	N/A	14.0	A
endothall, mono [n,n-dimethyl alkylamine] salt	Water area	1,571.56	N/A	431.0	C
eptc	Almond	1,114.64	10	384.01	A
esfenvalerate	Almond	942.77	259	16,345.04	A
esfenvalerate	Apricot	9.41	3	161.5	A
esfenvalerate	Broccoli	9.48	3	190.0	A
esfenvalerate	Cotton	15.82	2	317.0	A
esfenvalerate	N-outdr plants in containers	1.53	3	29.5	A
esfenvalerate	Nectarine	0.19	1	2.5	A
esfenvalerate	Peach	195.21	161	3,356.72	A
esfenvalerate	Pepper, fruiting	10.94	12	222.9	A
esfenvalerate	Prune	47.9	8	922.0	A
esfenvalerate	Regulatory pest control	0.41	N/A	N/A	N/A
esfenvalerate	Structural pest control	2.42	N/A	N/A	N/A
esfenvalerate	Tomato	88.29	44	2,337.66	A
esfenvalerate	Tomato, processing	56.65	27	1,250.26	A
esfenvalerate	Walnut	2.0	2	60.0	A
ethanolamine	Alfalfa	1.08	15	424.0	A
ethanolamine	Cantaloupe	0.1	1	69.0	A
ethanolamine	Corn (forage - fodder)	2.86	18	1,481.0	A
ethanolamine	Cotton	12.14	8	228.6	A
ethanolamine	Forage hay/silage	0.13	1	150.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ethanolamine	Grape	1.29	2	24.25	A
ethanolamine	Sweet potato	6.14	2	43.5	A
ethephon	Blackberry	<0.01	1	1,348.0	S
ethephon	Cotton	35,730.51	888	36,146.69	A
ethephon	Landscape maintenance	0.83	N/A	N/A	N/A
ethephon	Tomato	91.31	2	141.5	A
ethephon	Tomato, processing	8,926.07	208	13,287.3	A
ethephon	Walnut	1,577.44	28	1,451.95	A
ethofumesate	Landscape maintenance	3.92	N/A	N/A	N/A
ethoprop	Sweet potato	4,983.15	47	1,305.2	A
ethyl alcohol	Animal premise	50.62	N/A	75.0	U
ethyl alcohol	Household	1.22	N/A	2.0	U
ethylene glycol	Lettuce, head	2.59	1	11.0	A
ethylene glycol	Pistachio	19.98	1	55.01	A
etofenprox	Public health	124.19	N/A	N/A	N/A
etofenprox	Structural pest control	5.14	N/A	N/A	N/A
etoxazole	Almond	5,763.2	740	43,387.38	A
etoxazole	Blackberry	<0.01	1	250.0	S
etoxazole	Cherry	41.58	9	308.0	A
etoxazole	Corn (forage - fodder)	2,077.37	409	18,960.7	A
etoxazole	Corn, human consumption	129.55	24	1,195.1	A
etoxazole	Cotton	27.68	11	614.84	A
etoxazole	Grape, wine	428.88	24	3,298.12	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
etoxazole	N-outdr plants in containers	13.5	4	103.0	A
etoxazole	N-outdr transplants	36.61	14	272.0	A
etoxazole	Peach	97.57	34	778.1	A
etoxazole	Strawberry	<0.01	1	1,400.0	S
etoxazole	Walnut	157.74	22	1,227.67	A
famoxadone	Onion, dry	25.18	2	201.4	A
famoxadone	Onion, green	6.99	2	55.9	A
fatty acids derived from tallow	Alfalfa	478.04	415	20,293.83	A
fatty acids derived from tallow	Almond	2,240.31	434	26,204.53	A
fatty acids derived from tallow	Asparagus	9.77	3	180.0	A
fatty acids derived from tallow	Cantaloupe	21.83	19	620.41	A
fatty acids derived from tallow	Corn (forage - fodder)	487.11	255	13,970.34	A
fatty acids derived from tallow	Corn, grain	12.32	N/A	192.0	A
fatty acids derived from tallow	Corn, human consumption	8.83	8	470.7	A
fatty acids derived from tallow	Cotton	458.68	309	12,417.41	A
fatty acids derived from tallow	Fig	1.81	3	150.0	A
fatty acids derived from tallow	Forage hay/silage	11.4	22	1,522.69	A
fatty acids derived from tallow	Garlic	7.1	2	230.5	A
fatty acids derived from tallow	Grape	1.86	4	48.0	A
fatty acids derived from tallow	Grass, seed	0.68	1	22.0	A
fatty acids derived from tallow	Oat	4.2	7	361.9	A
fatty acids derived from tallow	Oat (forage - fodder)	40.48	38	1,840.0	A
fatty acids derived from tallow	Olive	12.32	1	40.0	A
fatty acids derived from tallow	Onion, green	2.91	1	62.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids derived from tallow	Pepper, fruiting	6.13	14	233.3	A
fatty acids derived from tallow	Pistachio	66.84	10	638.79	A
fatty acids derived from tallow	Rights of way	4.31	2	140.0	A
fatty acids derived from tallow	Sudangrass	2.46	2	160.0	A
fatty acids derived from tallow	Tomato	32.55	34	1,248.65	A
fatty acids derived from tallow	Tomato, processing	212.88	110	7,862.86	A
fatty acids derived from tallow	Triticale	1.84	4	152.9	A
fatty acids derived from tallow	Vertebrate control	4.53	N/A	N/A	N/A
fatty acids derived from tallow	Walnut	85.87	40	1,704.5	A
fatty acids derived from tallow	Watermelon	28.52	16	644.8	A
fatty acids derived from tallow	Wheat	39.45	39	1,623.35	A
fatty acids derived from tallow	Wheat (forage - fodder)	263.73	209	11,755.3	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Alfalfa	7.39	37	1,372.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Almond	58.65	132	3,692.8	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Cherry	0.43	1	20.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Corn (forage - fodder)	19.96	76	3,342.03	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Forage hay/silage	0.32	5	140.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Grape, wine	1.83	2	142.34	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Landscape maintenance	0.35	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-18 and c18-unsaturated, branched and linear	Oat (forage - fodder)	2.99	31	1,614.44	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Pistachio	1.29	1	30.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Triticale	0.54	5	251.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Walnut	0.58	3	64.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Wheat (forage - fodder)	6.58	30	1,273.95	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Alfalfa	389.5	38	1,650.6	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Almond	20,650.14	966	47,497.17	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Broccoli	3.65	1	40.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cantaloupe	24.79	4	108.75	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Carrot	353.87	12	710.9	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cherry	143.61	23	733.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Corn (forage - fodder)	1,407.11	102	4,361.98	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Corn, human consumption	37.9	3	249.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cotton	26.69	4	153.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Forage hay/silage	127.21	16	603.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape, wine	73.68	4	494.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Nectarine	0.44	2	5.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Oat (forage - fodder)	447.11	41	2,067.94	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Onion, dry	110.17	2	201.4	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Peach	298.85	29	837.92	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pepper, fruiting	30.37	2	47.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pistachio	2,402.21	127	9,061.68	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pumpkin	1.14	1	2.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Rights of way	1.12	1	5.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Rights of way	3.23	N/A	N/A	N/A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Sorghum (forage - fodder)	7.43	1	34.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Sudangrass	47.56	8	217.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Sweet potato	239.87	23	793.6	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Walnut	908.01	48	1,769.21	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Watermelon	5.54	1	20.2	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Wheat (forage - fodder)	363.2	48	2,481.85	A
fatty acids, methyl esters	Alfalfa	1,166.62	24	1,298.89	A
fatty acids, methyl esters	Almond	9,689.38	323	10,155.14	A
fatty acids, methyl esters	Corn (forage - fodder)	1,721.34	62	2,278.5	A
fatty acids, methyl esters	Grape, wine	85.7	4	75.06	A
fatty acids, methyl esters	Peach	229.53	15	205.28	A
fatty acids, methyl esters	Pistachio	62.25	9	147.84	A
fatty acids, methyl esters	Rights of way	27.87	2	20.06	A
fatty acids, methyl esters	Sudangrass	22.25	2	39.0	A
fatty acids, methyl esters	Tomato, processing	1,658.32	50	3,569.42	A
fatty acids, methyl esters	Uncultivated ag	8.69	3	7.5	A
fatty acids, methyl esters	Walnut	549.61	32	673.82	A
fatty acids, methyl esters	Wheat (forage - fodder)	27.82	1	20.0	A
fatty acids, mixed	Alfalfa	385.57	209	13,988.04	A
fatty acids, mixed	Almond	2,422.19	406	24,557.12	A
fatty acids, mixed	Apricot	20.04	3	240.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, mixed	Asparagus	5.89	1	94.0	A
fatty acids, mixed	Basil, sweet	1.04	2	50.0	A
fatty acids, mixed	Blueberry	2.42	1	5.8	A
fatty acids, mixed	Cantaloupe	35.33	8	586.9	A
fatty acids, mixed	Cherry	61.7	18	495.0	A
fatty acids, mixed	Corn (forage - fodder)	434.35	176	10,038.61	A
fatty acids, mixed	Corn, human consumption	40.51	12	750.8	A
fatty acids, mixed	Cotton	1,307.75	695	29,412.04	A
fatty acids, mixed	Forage hay/silage	55.55	19	1,330.6	A
fatty acids, mixed	Garlic	32.98	9	452.0	A
fatty acids, mixed	Grape, wine	1.77	7	351.88	A
fatty acids, mixed	N-outdr plants in containers	15.9	8	113.5	A
fatty acids, mixed	Oat (forage - fodder)	187.07	36	2,390.21	A
fatty acids, mixed	Parsley	38.07	4	456.0	A
fatty acids, mixed	Pistachio	55.02	18	679.58	A
fatty acids, mixed	Rights of way	9.7	N/A	N/A	N/A
fatty acids, mixed	Ryegrass	51.61	18	1,235.49	A
fatty acids, mixed	Sudangrass	2.82	2	67.61	A
fatty acids, mixed	Sweet potato	0.9	21	537.75	A
fatty acids, mixed	Tomato	187.41	68	1,462.69	A
fatty acids, mixed	Tomato, processing	767.14	182	12,560.02	A
fatty acids, mixed	Walnut	300.61	48	2,279.84	A
fatty acids, mixed	Wheat	21.26	11	563.5	A
fatty acids, mixed	Wheat (forage - fodder)	188.86	86	5,751.27	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenazaquin	Almond	3,982.99	76	6,361.16	A
fenazaquin	Cherry	150.54	7	233.0	A
fenazaquin	Grape, wine	438.13	7	622.0	A
fenazaquin	Walnut	354.89	12	566.83	A
fenbuconazole	Almond	363.04	36	4,705.75	A
fenbutatin-oxide	Almond	454.64	9	518.06	A
fenbutatin-oxide	Cherry	23.0	3	31.0	A
fenbutatin-oxide	Peach	68.75	12	137.5	A
fenhexamid	Almond	14.69	2	57.5	A
fenhexamid	Blackberry	2.77	3	5.85	A
fenhexamid	Blueberry	12.6	1	16.8	A
fenhexamid	Cherry	12.5	1	25.0	A
fenhexamid	Grape, wine	916.91	19	1,833.81	A
fenhexamid	N-grnhs transplants	47.5	7	144.5	A
fenhexamid	N-outdr plants in containers	0.32	2	0.8	A
fenhexamid	N-outdr transplants	168.0	9	224.0	A
fenpropathrin	Cherry	347.29	44	1,062.0	A
fenpropathrin	Peach	0.7	1	3.0	A
fenpropathrin	Pistachio	401.28	12	1,255.0	A
fenpropathrin	Tomato	37.51	2	187.36	A
fenpropathrin	Tomato, processing	12.91	1	62.9	A
fenpropathrin	Walnut	10.33	3	33.0	A
fenpyroximate	Almond	427.23	72	3,086.72	A
fenpyroximate	Corn (forage - fodder)	254.31	52	2,386.24	A
fenpyroximate	N-outdr transplants	27.73	12	259.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ferric sodium edta	Landscape maintenance	0.05	N/A	N/A	N/A
ferric sodium edta	Structural pest control	0.05	N/A	N/A	N/A
fipronil	Structural pest control	41.97	N/A	N/A	N/A
flazasulfuron	Almond	<0.01	1	0.08	A
flazasulfuron	Citrus	<0.01	2	0.12	A
flazasulfuron	Grape, wine	<0.01	1	0.01	A
flazasulfuron	Pistachio	5.67	4	430.18	A
flazasulfuron	Rights of way	1.95	1	50.0	A
flazasulfuron	Walnut	20.36	17	515.5	A
flonicamid	Cantaloupe	58.68	21	694.26	A
flonicamid	Cotton	1,849.19	506	21,386.66	A
flonicamid	Melon	2.28	2	26.1	A
flonicamid	N-outdr transplants	28.75	10	273.0	A
flonicamid	Pecan	0.75	1	10.0	A
flonicamid	Pepper, fruiting	72.28	26	1,119.7	A
flonicamid	Pumpkin	0.22	1	2.5	A
flonicamid	Safflower	52.52	5	600.2	A
flonicamid	Tomato	29.97	11	451.7	A
flonicamid	Watermelon	45.28	15	517.4	A
fluazifop-butyl	Landscape maintenance	24.83	N/A	N/A	N/A
fluazifop-p-butyl	Almond	25.45	6	73.57	A
fluazifop-p-butyl	Garlic	7.15	1	38.0	A
fluazifop-p-butyl	Grape, wine	1,111.0	108	3,284.56	A
fluazifop-p-butyl	Landscape maintenance	4.26	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluazifop-p-butyl	N-outdr plants in containers	3.49	4	10.0	A
fluazifop-p-butyl	Rights of way	2.01	N/A	N/A	N/A
fludioxonil	Almond	<0.01	1	0.02	A
fludioxonil	Blackberry	1.11	4	5.1	A
fludioxonil	Grape, wine	187.15	16	856.85	A
fludioxonil	Landscape maintenance	0.3	N/A	N/A	N/A
fludioxonil	N-grnhs transplants	0.7	5	4.24	A
fludioxonil	N-outdr plants in containers	5.23	4	23.9	A
fludioxonil	N-outdr transplants	138.36	41	645.62	A
fludioxonil	Strawberry	0.05	2	10,100.0	S
fludioxonil	Tomato	43.73	14	235.49	A
fluensulfone	Tomato	0.12	1	0.04	A
flumioxazin	Alfalfa	460.52	69	3,786.2	A
flumioxazin	Almond	3,178.62	334	11,449.08	A
flumioxazin	Cherry	46.6	9	136.0	A
flumioxazin	Corn (forage - fodder)	23.72	11	266.0	A
flumioxazin	Cotton	58.96	24	583.1	A
flumioxazin	Fig	62.35	10	475.0	A
flumioxazin	Garlic	138.66	8	725.0	A
flumioxazin	Grape	0.77	2	4.0	A
flumioxazin	Grape, wine	438.53	84	2,954.0	A
flumioxazin	Landscape maintenance	0.56	N/A	N/A	N/A
flumioxazin	Mint	1.91	1	15.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flumioxazin	N-outdr plants in containers	19.89	4	39.0	A
flumioxazin	Nectarine	1.63	2	8.5	A
flumioxazin	Olive	62.35	2	168.0	A
flumioxazin	Peach	6.45	7	33.75	A
flumioxazin	Pistachio	1,023.09	70	2,951.09	A
flumioxazin	Plum	0.62	2	3.25	A
flumioxazin	Rights of way	33.1	19	144.0	A
flumioxazin	Rights of way	116.42	N/A	N/A	N/A
flumioxazin	Tomato, processing	40.37	6	341.12	A
flumioxazin	Uncultivated ag	0.57	2	5.5	A
flumioxazin	Uncultivated non-ag	2.55	1	10.0	A
flumioxazin	Walnut	85.39	17	335.25	A
fluopicolide	Basil, sweet	7.54	3	61.2	A
fluopicolide	Tomato	<0.01	1	0.01	A
fluopyram	Almond	2,930.8	595	35,008.37	A
fluopyram	Blackberry	<0.01	1	2,000.0	S
fluopyram	Blueberry	1.05	1	5.8	A
fluopyram	Cantaloupe	12.54	5	225.8	A
fluopyram	Cherry	85.89	34	975.5	A
fluopyram	Grape	0.5	1	6.0	A
fluopyram	Grape, wine	1,274.04	129	12,527.43	A
fluopyram	N-outdr plants in containers	2.43	1	11.0	A
fluopyram	N-outdr transplants	2.87	1	13.0	A
fluopyram	Peach	74.34	37	947.1	A
fluopyram	Pistachio	412.64	68	4,476.04	A
fluopyram	Squash	2.64	2	100.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluopyram	Strawberry	0.01	2	2,600.0	S
fluopyram	Tomato	7.81	10	324.38	A
fluopyram	Tomato, processing	20.4	15	829.3	A
fluopyram	Walnut	14.03	11	174.47	A
fluopyram	Watermelon	22.01	3	177.4	A
flupyradifurone	Alfalfa	1,158.24	250	15,090.76	A
flupyradifurone	Corn (forage - fodder)	1.77	1	15.0	A
flupyradifurone	Cotton	587.11	90	3,838.5	A
flupyradifurone	Forage hay/silage	21.69	2	231.8	A
flupyradifurone	Grape, wine	4.39	1	13.44	A
flupyradifurone	N-outdr plants in containers	37.15	8	113.01	A
flupyradifurone	N-outdr transplants	27.18	10	226.5	A
flupyradifurone	Pepper, fruiting	11.83	2	76.4	A
flupyradifurone	Pistachio	120.62	14	661.2	A
flupyradifurone	Sorghum/milo	7.66	2	42.0	A
flupyradifurone	Tomato	276.32	25	1,595.7	A
flupyradifurone	Tomato, processing	4.62	1	25.3	A
flupyradifurone	Wheat (forage - fodder)	26.19	3	233.0	A
flurecol-methyl	Landscape maintenance	0.16	N/A	N/A	N/A
fluridone	Rights of way	15.25	N/A	N/A	N/A
fluridone	Water area	55.93	N/A	33.0	C
fluroxypyr, 1-methylheptyl ester	Rights of way	0.44	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flurprimidol	Landscape maintenance	0.27	N/A	N/A	N/A
flutriafol	Almond	32.99	2	290.0	A
flutriafol	Grape, wine	197.04	30	2,425.18	A
flutriafol	Tomato	51.02	13	676.92	A
flutriafol	Tomato, processing	9.55	2	84.0	A
fluxapyroxad	Almond	2,714.6	461	29,643.19	A
fluxapyroxad	Carrot	24.41	7	270.0	A
fluxapyroxad	Cherry	63.64	26	713.0	A
fluxapyroxad	Endive (escarole)	31.56	10	192.0	A
fluxapyroxad	N-outdr transplants	48.27	24	268.93	A
fluxapyroxad	Onion, green	10.1	2	55.9	A
fluxapyroxad	Peach	69.04	42	726.17	A
fluxapyroxad	Pepper, fruiting	18.52	8	285.5	A
fluxapyroxad	Pistachio	36.61	12	357.5	A
fluxapyroxad	Radicchio	125.93	10	693.4	A
fluxapyroxad	Tomato	125.74	34	1,765.8	A
fluxapyroxad	Tomato, processing	9.63	2	147.6	A
fluxapyroxad	Walnut	100.56	16	941.0	A
foramsulfuron	Landscape maintenance	0.3	N/A	N/A	N/A
foramsulfuron	Turf/sod	0.69	2	14.0	A
formetanate hydrochloride	Stone fruit	0.46	1	0.5	A
fosetyl-al	N-grnhs transplants	177.63	20	317.19	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fosetyl-al	N-outdr plants in containers	815.4	16	203.91	A
fosetyl-al	N-outdr transplants	133.4	6	96.5	A
gamma-cyhalothrin	Structural pest control	0.11	N/A	N/A	N/A
gibberellins	Cherry	101.66	71	1,802.0	A
gibberellins	N-grnhs transplants	0.01	2	1.21	A
gibberellins	N-outdr transplants	5.05	5	148.0	A
glufosinate-ammonium	Almond	94,310.24	2,519	100,027.86	A
glufosinate-ammonium	Apricot	84.74	3	76.89	A
glufosinate-ammonium	Blueberry	20.55	1	20.0	A
glufosinate-ammonium	Cherry	280.19	14	280.94	A
glufosinate-ammonium	Christmas tree	1.61	3	24.0	A
glufosinate-ammonium	Citrus	0.09	1	0.08	A
glufosinate-ammonium	Corn (forage - fodder)	2,727.6	116	6,062.73	A
glufosinate-ammonium	Corn, grain	23.02	N/A	43.0	A
glufosinate-ammonium	Cotton	95.54	10	129.62	A
glufosinate-ammonium	County ag comm	46.49	N/A	N/A	N/A
glufosinate-ammonium	Grape	56.01	6	59.15	A
glufosinate-ammonium	Grape, wine	14,726.74	297	13,702.33	A
glufosinate-ammonium	Industrial site	24.69	1	35.0	A
glufosinate-ammonium	Landscape maintenance	8.21	1	7.0	A
glufosinate-ammonium	Landscape maintenance	324.42	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glufosinate-ammonium	N-outdr plants in containers	122.24	29	226.5	A
glufosinate-ammonium	Olive	217.86	3	188.0	A
glufosinate-ammonium	Peach	1,751.89	107	1,546.65	A
glufosinate-ammonium	Pecan	23.98	2	40.0	A
glufosinate-ammonium	Pistachio	7,543.67	174	8,104.48	A
glufosinate-ammonium	Plum	0.29	1	0.25	A
glufosinate-ammonium	Prune	225.94	4	194.0	A
glufosinate-ammonium	Rights of way	1,399.47	45	1,588.0	A
glufosinate-ammonium	Rights of way	7,565.75	N/A	N/A	N/A
glufosinate-ammonium	Structural pest control	14.19	N/A	N/A	N/A
glufosinate-ammonium	Tomato	11.43	N/A	152.0	A
glufosinate-ammonium	Uncultivated ag	478.13	6	375.95	A
glufosinate-ammonium	Uncultivated non-ag	53.25	5	73.0	A
glufosinate-ammonium	Walnut	4,287.21	154	4,170.36	A
glutaraldehyde	Animal premise	38.42	N/A	41.0	U
glycerol	Alfalfa	471.0	78	3,523.8	A
glycerol	Almond	3,578.7	517	16,563.78	A
glycerol	Basil, sweet	8.57	2	50.0	A
glycerol	Cantaloupe	56.93	5	499.3	A
glycerol	Cherry	112.36	16	245.59	A
glycerol	Corn (forage - fodder)	1,652.27	163	8,021.29	A
glycerol	Corn, human consumption	74.57	3	270.0	A
glycerol	Cotton	115.81	21	880.3	A
glycerol	Forage hay/silage	36.25	10	317.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glycerol	Garlic	74.3	4	289.4	A
glycerol	Grape	1.85	2	24.25	A
glycerol	Grape, wine	142.42	24	663.94	A
glycerol	Landscape maintenance	24.72	N/A	N/A	N/A
glycerol	Mustard	0.28	1	8.0	A
glycerol	N-outdr transplants	16.02	2	12.0	A
glycerol	Oat (forage - fodder)	203.11	44	2,363.44	A
glycerol	Pastureland	1.18	1	4.0	A
glycerol	Peach	104.92	43	641.91	A
glycerol	Pistachio	219.35	24	849.34	A
glycerol	Rights of way	0.33	1	2.0	A
glycerol	Rights of way	46.65	N/A	N/A	N/A
glycerol	Sorghum (forage - fodder)	7.49	1	34.0	A
glycerol	Structural pest control	0.19	N/A	N/A	N/A
glycerol	Sudangrass	36.39	6	178.0	A
glycerol	Sweet potato	2,400.11	79	1,834.53	A
glycerol	Tomato, processing	1,131.4	54	3,763.97	A
glycerol	Triticale	16.72	5	251.0	A
glycerol	Uncultivated ag	14.69	1	11.0	A
glycerol	Vertebrate control	23.93	N/A	N/A	N/A
glycerol	Walnut	77.13	35	638.1	A
glycerol	Wheat	47.68	6	300.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glycerol	Wheat (forage - fodder)	214.6	34	1,354.95	A
glyphosate, diammonium salt	Almond	1,380.89	31	1,274.0	A
glyphosate, diammonium salt	Cotton	135.13	1	100.0	A
glyphosate, diammonium salt	Walnut	3,114.78	68	2,033.93	A
glyphosate, dimethylamine salt	Rights of way	5.12	N/A	N/A	N/A
glyphosate, isopropylamine salt	Alfalfa	8,350.61	105	4,604.75	A
glyphosate, isopropylamine salt	Almond	119,041.85	1,848	74,943.11	A
glyphosate, isopropylamine salt	Apricot	41.4	1	33.0	A
glyphosate, isopropylamine salt	Basil, sweet	63.93	1	42.6	A
glyphosate, isopropylamine salt	Cantaloupe	820.61	10	712.6	A
glyphosate, isopropylamine salt	Cherry	832.22	26	487.09	A
glyphosate, isopropylamine salt	Christmas tree	28.54	9	70.0	A
glyphosate, isopropylamine salt	Corn (forage - fodder)	39,580.09	556	29,623.11	A
glyphosate, isopropylamine salt	Corn, human consumption	292.01	3	221.0	A
glyphosate, isopropylamine salt	Cotton	9,312.23	183	7,836.61	A
glyphosate, isopropylamine salt	Ditch bank	88.75	N/A	26.4	A
glyphosate, isopropylamine salt	Fig	132.38	2	79.17	A
glyphosate, isopropylamine salt	Garlic	410.31	4	289.4	A
glyphosate, isopropylamine salt	Grape	43.97	4	38.42	A
glyphosate, isopropylamine salt	Grape, wine	3,102.08	44	2,105.49	A
glyphosate, isopropylamine salt	Industrial site	1.01	N/A	947,430.0	C
glyphosate, isopropylamine salt	Landscape maintenance	2,249.2	N/A	N/A	N/A
glyphosate, isopropylamine salt	Melon	44.96	1	45.0	A
glyphosate, isopropylamine salt	Mustard	4.0	1	8.0	A
glyphosate, isopropylamine salt	N-grnhs transplants	88.02	11	323.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	N-outdr plants in containers	258.8	31	257.5	A
glyphosate, isopropylamine salt	Onion, dry	344.26	3	344.2	A
glyphosate, isopropylamine salt	Onion, green	298.01	3	313.9	A
glyphosate, isopropylamine salt	Pastureland	48.01	8	132.0	A
glyphosate, isopropylamine salt	Peach	1,798.83	69	865.09	A
glyphosate, isopropylamine salt	Peanut	10.0	1	3.0	A
glyphosate, isopropylamine salt	Pepper, fruiting	82.87	2	47.0	A
glyphosate, isopropylamine salt	Persimmon	14.23	1	7.0	A
glyphosate, isopropylamine salt	Pistachio	13,937.13	122	8,080.95	A
glyphosate, isopropylamine salt	Prune	67.79	2	52.0	A
glyphosate, isopropylamine salt	Rangeland	222.73	6	279.56	A
glyphosate, isopropylamine salt	Rights of way	4,211.51	74	2,270.25	A
glyphosate, isopropylamine salt	Rights of way	0.51	1	3,000.0	S
glyphosate, isopropylamine salt	Rights of way	50,417.9	N/A	N/A	N/A
glyphosate, isopropylamine salt	Stone fruit	3.0	1	8.65	A
glyphosate, isopropylamine salt	Structural pest control	76.13	N/A	N/A	N/A
glyphosate, isopropylamine salt	Sweet potato	668.45	15	521.5	A
glyphosate, isopropylamine salt	Tomato	1,233.03	23	1,261.04	A
glyphosate, isopropylamine salt	Tomato, processing	4,884.75	53	3,708.7	A
glyphosate, isopropylamine salt	Turf/sod	234.04	7	78.0	A
glyphosate, isopropylamine salt	Uncultivated ag	211.52	5	136.2	A
glyphosate, isopropylamine salt	Uncultivated non-ag	42.55	1	21.0	A
glyphosate, isopropylamine salt	Walnut	10,085.53	170	5,419.13	A
glyphosate, isopropylamine salt	Water area	107.63	1	29.16	A
glyphosate, isopropylamine salt	Watermelon	424.87	5	377.6	A
glyphosate, isopropylamine salt	Wheat	591.0	7	379.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Wheat (forage - fodder)	466.7	8	349.0	A
glyphosate, monoammonium salt	Almond	101.07	10	211.5	A
glyphosate, monoammonium salt	Landscape maintenance	40.59	N/A	N/A	N/A
glyphosate, monoammonium salt	Rights of way	154.68	N/A	N/A	N/A
glyphosate, monoammonium salt	Walnut	20.91	5	26.0	A
glyphosate, potassium salt	Alfalfa	18,081.29	253	11,261.56	A
glyphosate, potassium salt	Almond	208,358.73	2,488	114,643.36	A
glyphosate, potassium salt	Apricot	30.76	1	33.0	A
glyphosate, potassium salt	Asparagus	110.78	2	40.14	A
glyphosate, potassium salt	Cantaloupe	1,177.22	5	418.3	A
glyphosate, potassium salt	Cherry	15.5	1	7.5	A
glyphosate, potassium salt	Citrus	0.44	3	0.22	A
glyphosate, potassium salt	Corn (forage - fodder)	49,594.27	782	34,110.52	A
glyphosate, potassium salt	Corn, grain	124.13	N/A	43.0	A
glyphosate, potassium salt	Corn, human consumption	2,845.64	26	1,719.7	A
glyphosate, potassium salt	Cotton	47,183.71	700	31,498.86	A
glyphosate, potassium salt	Ditch bank	252.12	1	93.0	A
glyphosate, potassium salt	Fig	2,113.83	28	1,385.17	A
glyphosate, potassium salt	Garlic	301.71	1	125.0	A
glyphosate, potassium salt	Grape	32.99	4	27.9	A
glyphosate, potassium salt	Grape, wine	39,675.77	210	10,185.22	A
glyphosate, potassium salt	Landscape maintenance	43.44	2	14.0	A
glyphosate, potassium salt	Landscape maintenance	1,567.28	N/A	N/A	N/A
glyphosate, potassium salt	N-outdr plants in containers	92.85	4	47.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Nectarine	13.17	2	8.5	A
glyphosate, potassium salt	Olive	949.85	11	509.96	A
glyphosate, potassium salt	Peach	2,305.78	70	1,030.65	A
glyphosate, potassium salt	Peanut	27.58	1	5.0	A
glyphosate, potassium salt	Pecan	69.15	3	60.0	A
glyphosate, potassium salt	Pepper, fruiting	993.57	14	479.4	A
glyphosate, potassium salt	Persimmon	74.14	8	104.0	A
glyphosate, potassium salt	Pistachio	33,785.24	390	17,295.18	A
glyphosate, potassium salt	Plum	6.73	2	3.25	A
glyphosate, potassium salt	Prune	6,332.02	56	5,972.32	A
glyphosate, potassium salt	Radicchio	18.39	1	12.0	A
glyphosate, potassium salt	Rights of way	2,013.16	54	1,009.5	A
glyphosate, potassium salt	Rights of way	12,656.53	N/A	N/A	N/A
glyphosate, potassium salt	Sweet potato	921.13	25	735.5	A
glyphosate, potassium salt	Tomato	2,225.74	24	1,251.8	A
glyphosate, potassium salt	Tomato, processing	12,573.44	121	7,179.12	A
glyphosate, potassium salt	Uncultivated ag	4,302.3	31	1,673.33	A
glyphosate, potassium salt	Walnut	7,272.77	152	3,953.07	A
glyphosate, potassium salt	Wheat	1,556.87	13	920.5	A
glyphosate, potassium salt	Wheat (forage - fodder)	712.54	6	231.8	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Almond	79.56	43	1,851.37	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Pistachio	0.01	2	0.11	A
halosulfuron-methyl	Alfalfa	0.47	1	10.0	A
halosulfuron-methyl	Cantaloupe	0.53	2	11.25	A
halosulfuron-methyl	Corn (forage - fodder)	72.52	57	1,898.2	A
halosulfuron-methyl	Corn, human consumption	7.34	5	233.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
halosulfuron-methyl	Landscape maintenance	3.74	N/A	N/A	N/A
halosulfuron-methyl	Rice	21.9	7	409.5	A
halosulfuron-methyl	Tomato, processing	15.81	5	337.0	A
heptamethyltrisiloxane ethoxylated	Alfalfa	34.91	25	1,142.6	A
heptamethyltrisiloxane ethoxylated	Almond	1,016.63	207	10,418.46	A
heptamethyltrisiloxane ethoxylated	Bean, dried	1.43	2	68.0	A
heptamethyltrisiloxane ethoxylated	Cantaloupe	9.68	6	154.2	A
heptamethyltrisiloxane ethoxylated	Corn (forage - fodder)	44.1	13	451.5	A
heptamethyltrisiloxane ethoxylated	Cotton	115.31	42	1,640.8	A
heptamethyltrisiloxane ethoxylated	Forage hay/silage	5.06	2	231.8	A
heptamethyltrisiloxane ethoxylated	Grape, wine	49.93	2	290.0	A
heptamethyltrisiloxane ethoxylated	Peach	1.82	6	64.0	A
heptamethyltrisiloxane ethoxylated	Pistachio	455.53	41	3,469.0	A
heptamethyltrisiloxane ethoxylated	Radicchio	8.64	23	1,442.5	A
heptamethyltrisiloxane ethoxylated	Tomato	22.35	17	264.88	A
heptamethyltrisiloxane ethoxylated	Tomato, processing	41.3	15	698.18	A
heptamethyltrisiloxane ethoxylated	Walnut	32.96	18	840.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Alfalfa	15.88	4	374.3	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Almond	4,714.13	748	39,252.2	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Bean, dried	0.73	2	68.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cantaloupe	1.84	4	97.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cherry	34.66	8	165.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Corn (forage - fodder)	707.95	107	4,626.52	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cotton	87.08	45	1,810.1	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape, wine	242.0	26	915.22	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Landscape maintenance	7.26	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	N-outdr plants in containers	0.81	1	9.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Olive	3.37	1	30.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Peach	22.62	26	405.36	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pepper, fruiting	35.59	47	1,834.4	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pistachio	900.43	51	6,288.69	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	2.02	1	15.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	16.5	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Sweet potato	4.92	19	306.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Tomato	58.87	79	3,385.94	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Tomato, processing	20.48	25	1,096.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Walnut	161.19	49	1,600.18	A
hexazinone	Alfalfa	4,417.63	164	9,700.99	A
hexazinone	Rights of way	45.05	1	60.0	A
hexythiazox	Almond	3,735.11	282	21,788.67	A
hexythiazox	Cherry	85.82	14	456.0	A
hexythiazox	Corn (forage - fodder)	1,501.44	161	9,165.17	A
hexythiazox	Corn, human consumption	53.0	4	308.4	A
hexythiazox	Peach	65.38	25	456.0	A
hexythiazox	Prune	15.81	1	84.0	A
hexythiazox	Walnut	98.64	14	643.5	A
hexythiazox	Wheat (forage - fodder)	6.33	1	66.0	A
humic acid	Almond	1.92	1	50.0	A
humic acid	Corn (forage - fodder)	0.74	3	51.0	A
humic acid	Cotton	3.83	2	199.0	A
humic acid	Rights of way	2.69	N/A	N/A	N/A
hydramethylnon	Almond	12.51	15	3,425.0	A
hydramethylnon	Landscape maintenance	0.03	N/A	N/A	N/A
hydramethylnon	Structural pest control	0.99	N/A	N/A	N/A
hydrogen cyanamide	Cherry	7,889.43	26	706.0	A
hydrogen peroxide	Almond	170.74	10	971.9	A
hydrogen peroxide	Animal premise	637.11	N/A	56.0	U
hydrogen peroxide	Cherry	29.05	4	77.0	A
hydrogen peroxide	Ditch bank	4,880.27	N/A	942.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrogen peroxide	Ditch bank	5,132.35	N/A	9.0	U
hydrogen peroxide	N-grnhs transplants	2.86	6	3.28	A
hydrogen peroxide	Structural pest control	9.67	N/A	N/A	N/A
hydrogen peroxide	Walnut	80.89	2	130.0	A
hydrogen peroxide	Water (industrial)	530.12	N/A	2.0	U
hydrogen peroxide	Water area	9,477.61	N/A	7,136.62	U
hydroprene	Structural pest control	7.53	N/A	N/A	N/A
imazamox, ammonium salt	Alfalfa	133.75	91	3,237.18	A
imazamox, ammonium salt	Rights of way	17.71	N/A	N/A	N/A
imazamox, ammonium salt	Sunflower	13.96	5	414.9	A
imazamox, ammonium salt	Water area	2.56	N/A	3.1	A
imazapyr, isopropylamine salt	Industrial site	0.24	N/A	947,430.0	C
imazapyr, isopropylamine salt	Rights of way	250.97	N/A	N/A	N/A
imazapyr, isopropylamine salt	Structural pest control	0.21	N/A	N/A	N/A
imazethapyr, ammonium salt	Alfalfa	245.57	61	3,050.99	A
imazethapyr, ammonium salt	Rights of way	31.76	N/A	N/A	N/A
imazethapyr, ammonium salt	Vertebrate control	7.94	N/A	N/A	N/A
imidacloprid	Almond	4.76	1	40.0	A
imidacloprid	Animal premise	2,338.94	N/A	79.0	U
imidacloprid	Basil, sweet	46.89	10	265.2	A
imidacloprid	Bean, dried	3.0	2	68.0	A
imidacloprid	Blackberry	<0.01	1	1,600.0	S
imidacloprid	Cantaloupe	245.71	14	696.5	A
imidacloprid	Cherry	5.83	3	60.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Christmas tree	1.0	1	7.0	A
imidacloprid	Cotton	412.19	141	6,324.55	A
imidacloprid	Garlic	38.73	2	76.8	A
imidacloprid	Grape, wine	2,084.96	38	4,960.39	A
imidacloprid	Herb, spice	2.14	1	50.2	A
imidacloprid	Landscape maintenance	75.64	N/A	N/A	N/A
imidacloprid	Lettuce, head	20.74	5	254.6	A
imidacloprid	N-grnhs transplants	65.08	27	380.83	A
imidacloprid	N-outdr plants in containers	6.51	5	143.02	A
imidacloprid	N-outdr transplants	128.9	27	613.09	A
imidacloprid	Peach	46.66	27	475.0	A
imidacloprid	Pecan	3.93	2	40.0	A
imidacloprid	Pepper, fruiting	167.37	19	763.8	A
imidacloprid	Persimmon	1.3	1	13.0	A
imidacloprid	Pistachio	56.48	1	140.0	A
imidacloprid	Radicchio	36.99	2	98.0	A
imidacloprid	Rye	2.71	1	7.5	A
imidacloprid	Strawberry	0.05	2	2,000.0	S
imidacloprid	Structural pest control	165.1	N/A	N/A	N/A
imidacloprid	Tomato	936.12	78	4,237.99	A
imidacloprid	Tomato, processing	5,074.52	321	21,071.52	A
imidacloprid	Vertebrate control	<0.01	N/A	N/A	N/A
imidacloprid	Walnut	111.92	28	1,309.96	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Watermelon	5.46	1	21.6	A
indaziflam	Almond	1,101.52	734	27,709.82	A
indaziflam	Apricot	0.58	1	13.89	A
indaziflam	Cherry	3.33	3	80.0	A
indaziflam	Grape	1.4	5	32.07	A
indaziflam	Grape, wine	43.65	16	1,587.0	A
indaziflam	Landscape maintenance	6.34	N/A	N/A	N/A
indaziflam	N-outdr plants in containers	2.17	4	42.5	A
indaziflam	Nectarine	0.39	2	8.5	A
indaziflam	Peach	7.87	17	189.92	A
indaziflam	Pistachio	130.03	69	3,100.61	A
indaziflam	Plum	0.15	2	3.25	A
indaziflam	Prune	41.46	15	1,818.0	A
indaziflam	Rights of way	18.26	15	282.0	A
indaziflam	Rights of way	101.01	N/A	N/A	N/A
indaziflam	Structural pest control	1.1	N/A	N/A	N/A
indaziflam	Uncultivated ag	3.9	1	50.0	A
indaziflam	Uncultivated non-ag	0.72	N/A	11.0	A
indaziflam	Walnut	91.67	80	2,189.84	A
indoxacarb	Alfalfa	1,749.39	310	15,856.51	A
indoxacarb	Grape, wine	16.01	2	142.34	A
indoxacarb	Pepper, fruiting	17.64	9	307.3	A
indoxacarb	Radicchio	75.36	13	822.2	A
indoxacarb	Structural pest control	3.17	N/A	N/A	N/A
indoxacarb	Tomato	24.83	12	463.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indoxacarb	Tomato, processing	43.77	8	634.03	A
iprodione	Almond	1,569.14	40	3,118.5	A
iprodione	Blackberry	3.94	3	3.95	A
iprodione	Carrot	245.37	7	270.0	A
iprodione	Cherry	801.52	35	1,015.0	A
iprodione	N-grnhs transplants	0.81	5	3.25	A
iprodione	N-outdr plants in containers	69.71	2	70.01	A
iprodione	Peach	310.27	23	379.42	A
iron phosphate	Landscape maintenance	3.83	N/A	N/A	N/A
iron phosphate	Structural pest control	0.32	N/A	N/A	N/A
isofetamid	Almond	346.16	35	1,523.75	A
isofetamid	N-grnhs transplants	3.81	3	9.76	A
isopropyl alcohol	Alfalfa	21.73	67	2,369.21	A
isopropyl alcohol	Almond	1,162.49	680	26,782.72	A
isopropyl alcohol	Cantaloupe	1.72	9	712.0	A
isopropyl alcohol	Cherry	3.58	4	69.09	A
isopropyl alcohol	Citrus	1.85	2	22.0	A
isopropyl alcohol	Corn (forage - fodder)	37.24	71	4,245.6	A
isopropyl alcohol	Cotton	6.46	30	1,088.6	A
isopropyl alcohol	Forage hay/silage	0.66	5	242.2	A
isopropyl alcohol	Grape	0.21	1	10.0	A
isopropyl alcohol	Grape, wine	3.96	14	152.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Landscape maintenance	0.56	N/A	N/A	N/A
isopropyl alcohol	Lettuce, head	3.19	3	228.0	A
isopropyl alcohol	Melon	0.09	4	34.6	A
isopropyl alcohol	N-outdr transplants	3.25	4	78.0	A
isopropyl alcohol	Oat (forage - fodder)	30.59	47	2,227.0	A
isopropyl alcohol	Parsley	4.17	9	458.0	A
isopropyl alcohol	Pastureland	0.11	1	8.5	A
isopropyl alcohol	Peach	24.03	55	834.59	A
isopropyl alcohol	Pistachio	3.63	1	55.01	A
isopropyl alcohol	Rights of way	5.53	4	270.0	A
isopropyl alcohol	Rights of way	2.94	N/A	N/A	N/A
isopropyl alcohol	Structural pest control	12.12	N/A	N/A	N/A
isopropyl alcohol	Sudangrass	1.05	1	50.0	A
isopropyl alcohol	Sweet potato	1.13	2	71.0	A
isopropyl alcohol	Tomato, processing	9.08	26	1,470.4	A
isopropyl alcohol	Triticale	1.13	1	90.0	A
isopropyl alcohol	Uncultivated ag	0.59	1	71.0	A
isopropyl alcohol	Walnut	7.62	12	259.92	A
isopropyl alcohol	Wheat	0.08	1	75.0	A
isopropyl alcohol	Wheat (forage - fodder)	14.28	43	1,929.56	A
isopropylamine dodecylbenzene sulfonate	Alfalfa	10.2	37	2,180.94	A
isopropylamine dodecylbenzene sulfonate	Almond	77.98	194	8,621.81	A
isopropylamine dodecylbenzene sulfonate	Corn (forage - fodder)	3.13	7	571.2	A
isopropylamine dodecylbenzene sulfonate	Cotton	20.75	118	4,439.43	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropylamine dodecylbenzene sulfonate	Pepper, fruiting	0.68	2	90.9	A
isopropylamine dodecylbenzene sulfonate	Pistachio	11.79	19	2,159.4	A
isopropylamine dodecylbenzene sulfonate	Rights of way	3.61	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Tomato	0.74	6	98.5	A
isopropylamine dodecylbenzene sulfonate	Tomato, processing	0.33	1	44.5	A
isopropylamine dodecylbenzene sulfonate	Walnut	0.27	2	58.0	A
isopropylamine dodecylbenzene sulfonate	Wheat (forage - fodder)	0.03	1	28.5	A
isoxaben	Almond	307.38	16	515.52	A
isoxaben	Grape, wine	0.01	1	0.01	A
isoxaben	Landscape maintenance	123.76	N/A	N/A	N/A
isoxaben	Olive	45.97	1	138.0	A
isoxaben	Rights of way	165.66	N/A	N/A	N/A
kaolin	Cantaloupe	874.0	2	46.0	A
kaolin	Cherry	2,517.5	3	105.0	A
kaolin	Squash	4,892.5	7	194.0	A
kaolin	Tomato	18,697.52	11	502.54	A
kaolin	Walnut	2,921.25	9	96.5	A
kasugamycin hydrochloride	Almond	83.16	16	858.3	A
kasugamycin hydrochloride	Cherry	53.6	19	554.0	A
kasugamycin hydrochloride	Walnut	22.8	5	227.96	A
kresoxim-methyl	Grape, wine	223.01	9	1,784.02	A
lambda-cyhalothrin	Alfalfa	609.21	406	22,748.96	A
lambda-cyhalothrin	Almond	2,434.5	1,111	63,789.64	A
lambda-cyhalothrin	Apricot	0.81	1	20.0	A
lambda-cyhalothrin	Asparagus	5.66	3	180.0	A
lambda-cyhalothrin	Broccoli	11.59	8	545.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	Cantaloupe	2.86	3	104.0	A
lambda-cyhalothrin	Cherry	67.05	61	1,708.5	A
lambda-cyhalothrin	Corn (forage - fodder)	0.27	1	10.0	A
lambda-cyhalothrin	Cotton	158.69	79	4,206.57	A
lambda-cyhalothrin	Garlic	29.75	13	1,005.9	A
lambda-cyhalothrin	Lettuce, head	6.44	1	108.5	A
lambda-cyhalothrin	Melon	0.29	N/A	10.0	A
lambda-cyhalothrin	Onion, dry	15.25	5	545.6	A
lambda-cyhalothrin	Onion, green	10.65	5	349.9	A
lambda-cyhalothrin	Peach	51.32	66	1,393.4	A
lambda-cyhalothrin	Pepper, fruiting	16.95	17	641.8	A
lambda-cyhalothrin	Pistachio	613.6	179	15,262.32	A
lambda-cyhalothrin	Public health	2.39	N/A	N/A	N/A
lambda-cyhalothrin	Structural pest control	214.16	N/A	N/A	N/A
lambda-cyhalothrin	Sudangrass	0.5	1	16.0	A
lambda-cyhalothrin	Sunflower	1.6	1	53.6	A
lambda-cyhalothrin	Sweet potato	2.11	2	71.0	A
lambda-cyhalothrin	Tomato	247.87	247	8,612.89	A
lambda-cyhalothrin	Tomato, processing	209.24	126	7,611.49	A
lambda-cyhalothrin	Walnut	172.51	99	4,630.66	A
lauric acid	Almond	61.51	14	932.02	A
lauric acid	Pistachio	13.06	6	107.77	A
lauric acid	Walnut	8.5	2	160.0	A
lauryl dimethylamine oxide	Almond	0.77	1	13.0	A
lecithin	Alfalfa	383.8	49	2,705.82	A
lecithin	Almond	6,572.61	461	27,056.18	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Bean, dried	4.36	2	68.0	A
lecithin	Cantaloupe	101.79	16	568.1	A
lecithin	Cherry	18.72	5	108.0	A
lecithin	Corn (forage - fodder)	2,351.81	204	11,412.25	A
lecithin	Corn, human consumption	33.62	6	336.0	A
lecithin	Cotton	1,642.19	455	16,872.61	A
lecithin	Forage hay/silage	36.42	3	188.5	A
lecithin	Grape, wine	203.03	18	990.9	A
lecithin	Industrial site	0.38	N/A	947,430.0	C
lecithin	Landscape maintenance	48.7	N/A	N/A	N/A
lecithin	Oat (forage - fodder)	328.09	50	3,519.53	A
lecithin	Peach	6.1	2	20.0	A
lecithin	Pistachio	477.54	53	2,051.32	A
lecithin	Prune	2.28	2	52.0	A
lecithin	Radicchio	1.29	1	40.0	A
lecithin	Rights of way	24.52	13	107.0	A
lecithin	Rights of way	1,370.73	N/A	N/A	N/A
lecithin	Structural pest control	1.12	N/A	N/A	N/A
lecithin	Sweet potato	50.5	40	843.75	A
lecithin	Tomato	56.23	9	464.34	A
lecithin	Tomato, processing	257.52	28	2,095.18	A
lecithin	Triticale	58.39	4	573.82	A
lecithin	Uncultivated non-ag	3.38	1	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Walnut	228.82	35	886.51	A
lecithin	Wheat	4.46	3	59.0	A
lecithin	Wheat (forage - fodder)	149.19	20	1,385.62	A
lime-sulfur	Almond	8,616.14	10	1,001.0	A
lime-sulfur	Cherry	862.13	1	70.0	A
lime-sulfur	Grape, wine	73,145.05	17	2,138.36	A
limonene	Alfalfa	53.61	4	194.0	A
limonene	Almond	230.02	29	1,166.1	A
limonene	Corn (forage - fodder)	3.68	1	40.0	A
limonene	Structural pest control	1.93	N/A	N/A	N/A
linuron	Carrot	992.53	23	1,388.5	A
low molecular weight paraffinic oil	Alfalfa	71.82	11	424.0	A
low molecular weight paraffinic oil	Almond	314.38	53	2,907.07	A
low molecular weight paraffinic oil	Cantaloupe	7.31	4	349.3	A
low molecular weight paraffinic oil	Corn (forage - fodder)	18.37	21	1,260.0	A
low molecular weight paraffinic oil	Cotton	48.25	71	3,163.9	A
low molecular weight paraffinic oil	Lettuce, head	1.14	1	108.5	A
low molecular weight paraffinic oil	Rice	5.14	4	508.0	A
low molecular weight paraffinic oil	Rights of way	7.66	7	700.0	A
low molecular weight paraffinic oil	Rights of way	6.95	N/A	N/A	N/A
low molecular weight paraffinic oil	Tomato	3.37	2	161.0	A
low molecular weight paraffinic oil	Triticale	1.89	1	90.0	A
low molecular weight paraffinic oil	Uncultivated ag	2.53	1	121.0	A
low molecular weight paraffinic oil	Wheat (forage - fodder)	1.43	6	320.8	A
magnesium phosphide	Almond	375.36	N/A	4,345,242.0	C
magnesium phosphide	Almond	284.54	N/A	5,306,400.0	P

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
magnesium phosphide	Almond	1,188.32	N/A	57,384.0	T
magnesium phosphide	Almond	28.03	N/A	756,800.0	U
magnesium phosphide	Fumigation, other	54.88	N/A	N/A	N/A
magnesium phosphide	Rice	2.57	N/A	62,462.0	C
magnesium phosphide	Walnut	0.24	N/A	4,780.0	C
malathion	Alfalfa	6,590.12	131	6,016.73	A
malathion	Broccoli	549.73	6	430.1	A
malathion	Cantaloupe	25.17	1	25.0	A
malathion	Cherry	2,209.55	48	1,785.0	A
malathion	Cotton	1,015.27	8	505.08	A
malathion	N-outdr transplants	322.01	8	157.5	A
malathion	Raspberry	0.04	1	800.0	S
malathion	Strawberry	0.47	2	10,100.0	S
malathion	Walnut	191.69	1	75.0	A
mancozeb	Almond	6,735.08	47	1,664.8	A
mancozeb	N-grnhs transplants	84.81	22	157.65	A
mancozeb	Onion, dry	453.15	2	201.4	A
mancozeb	Onion, green	534.05	5	222.8	A
mancozeb	Tomato	162.09	9	195.28	A
mancozeb	Walnut	4,689.97	67	2,732.79	A
mandipropamid	Basil, sweet	15.33	3	117.8	A
mandipropamid	Onion, dry	18.03	2	201.4	A
mandipropamid	Onion, green	56.22	11	504.7	A
mandipropamid	Parsley	11.2	2	86.0	A
mandipropamid	Tomato	0.01	1	0.07	A
margosa oil	Almond	1.13	2	0.1	A
margosa oil	Kale	2.46	6	6.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
margosa oil	Unknown	1.23	4	4.0	A
mcpa, dimethylamine salt	Barley	75.72	6	178.6	A
mcpa, dimethylamine salt	Forage hay/silage	1,148.81	43	2,087.8	A
mcpa, dimethylamine salt	Oat	166.39	5	378.0	A
mcpa, dimethylamine salt	Oat (forage - fodder)	8,457.49	240	13,211.72	A
mcpa, dimethylamine salt	Rights of way	82.97	N/A	N/A	N/A
mcpa, dimethylamine salt	Rye	237.42	10	268.0	A
mcpa, dimethylamine salt	Ryegrass	721.53	11	644.49	A
mcpa, dimethylamine salt	Triticale	319.07	4	573.82	A
mcpa, dimethylamine salt	Wheat	506.9	34	1,261.95	A
mcpa, dimethylamine salt	Wheat (forage - fodder)	5,778.66	182	9,141.73	A
mcpp, dimethylamine salt	Landscape maintenance	6.12	N/A	N/A	N/A
mcpp, dimethylamine salt	Rights of way	1.77	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Landscape maintenance	7.87	N/A	N/A	N/A
mecoprop-p	Landscape maintenance	12.18	N/A	N/A	N/A
mefenoxam	Almond	2,469.73	37	4,335.49	A
mefenoxam	Asparagus	43.13	4	172.0	A
mefenoxam	Basil, sweet	179.41	6	179.0	A
mefenoxam	Cantaloupe	15.23	18	486.07	A
mefenoxam	Carrot	360.16	55	2,815.2	A
mefenoxam	Endive (escarole)	49.1	5	98.0	A
mefenoxam	Landscape maintenance	3.06	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam	N-grnhs transplants	9.64	20	432.05	A
mefenoxam	N-outdr plants in containers	31.56	4	37.0	A
mefenoxam	N-outdr transplants	179.15	18	360.25	A
mefenoxam	Onion, dry	35.84	3	344.2	A
mefenoxam	Onion, green	23.77	6	280.6	A
mefenoxam	Parsley	157.32	4	314.0	A
mefenoxam	Pepper, fruiting	123.64	23	927.5	A
mefenoxam	Tomato	303.58	44	1,858.34	A
mefenoxam	Tomato, processing	796.78	92	5,345.6	A
mefenoxam	Watermelon	4.33	1	21.6	A
mefenoxam	Wheat	13.03	1	26.0	A
mefenoxam, other related	Landscape maintenance	0.1	N/A	N/A	N/A
mefenoxam, other related	N-grnhs transplants	0.03	8	7.05	A
mefentrifluconazole	Almond	1.31	1	10.0	A
mepiquat chloride	Cotton	1,006.97	694	27,809.29	A
mesosulfuron-methyl	Wheat (forage - fodder)	1.3	2	95.0	A
mesotrione	Almond	336.26	62	2,378.4	A
mesotrione	Corn (forage - fodder)	141.65	16	1,514.0	A
mesotrione	Corn, human consumption	1.69	1	18.0	A
mesotrione	Landscape maintenance	0.56	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mesotrione	Pistachio	19.6	5	104.46	A
mesotrione	Walnut	27.38	16	168.91	A
metaflumizone	Almond	24.13	415	26,909.35	A
metaflumizone	Pistachio	1.75	20	1,852.0	A
metaflumizone	Walnut	0.26	8	273.5	A
metam-sodium	Carrot	60,455.05	5	342.6	A
metam-sodium	N-outdr transplants	952.49	1	3.0	A
metam-sodium	Rights of way	1,020.1	N/A	N/A	N/A
metam-sodium	Sweet potato	13,546.58	3	53.9	A
metconazole	Almond	3,270.13	508	33,231.86	A
metconazole	Blueberry	0.06	1	0.78	A
metconazole	Peach	21.1	9	270.0	A
metconazole	Pistachio	65.52	13	524.1	A
methomyl	Asparagus	162.0	3	180.0	A
methomyl	Blueberry	7.56	1	16.8	A
methomyl	Broccoli	33.75	1	50.0	A
methomyl	Tomato	2,086.01	55	2,317.79	A
methoprene	Public health	35.8	N/A	N/A	N/A
methoprene	Structural pest control	0.01	N/A	N/A	N/A
methoxyfenozide	Alfalfa	809.89	124	7,746.66	A
methoxyfenozide	Almond	31,675.33	1,414	94,803.41	A
methoxyfenozide	Apricot	82.69	4	142.0	A
methoxyfenozide	Blackberry	0.49	1	2.3	A
methoxyfenozide	Broccoli	111.89	7	500.0	A
methoxyfenozide	Cantaloupe	219.69	26	1,325.5	A
methoxyfenozide	Cherry	36.85	6	201.0	A
methoxyfenozide	Cotton	10.78	2	61.1	A
methoxyfenozide	Grape, wine	1,210.65	59	6,556.17	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoxyfenozide	Lettuce, head	22.98	1	108.5	A
methoxyfenozide	Lettuce, leaf	5.29	1	30.0	A
methoxyfenozide	N-grnhs transplants	2.26	1	55.0	A
methoxyfenozide	N-outdr plants in containers	26.26	5	124.01	A
methoxyfenozide	N-outdr transplants	49.24	10	232.5	A
methoxyfenozide	Peach	247.49	56	949.5	A
methoxyfenozide	Pepper, fruiting	64.34	10	373.9	A
methoxyfenozide	Pistachio	3,280.39	113	8,727.92	A
methoxyfenozide	Rights of way	4.52	N/A	N/A	N/A
methoxyfenozide	Sweet potato	275.84	42	1,343.0	A
methoxyfenozide	Tomato	675.51	65	3,415.52	A
methoxyfenozide	Tomato, processing	1,718.42	128	9,175.08	A
methoxyfenozide	Walnut	1,121.24	86	3,814.01	A
methyl bromide	Almond	182.4	N/A	72,872.0	C
methyl bromide	Commodity fumigation	915.5	N/A	N/A	N/A
methyl bromide	Fumigation, other	82.9	N/A	N/A	N/A
methyl bromide	N-outdr plants in containers	42,166.17	7	201.5	A
methyl bromide	N-outdr transplants	139,620.12	50	642.0	A
methyl bromide	Plum	3.1	N/A	3,120.0	C
methyl bromide	Raspberry	4,132.5	1	20.0	A
methyl bromide	Walnut	53.4	N/A	18,380.0	C
methyl bromide	Walnut	14.0	N/A	25.0	T

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyl esters of cottonseed oil	Tomato	106.06	1	142.4	A
methyl silicone resins	Alfalfa	7.76	8	296.5	A
methyl silicone resins	Almond	804.88	195	7,984.04	A
methyl silicone resins	Blackberry	9.17	20	34.95	A
methyl silicone resins	Cherry	222.21	30	1,014.0	A
methyl silicone resins	Corn (forage - fodder)	0.81	40	1,726.84	A
methyl silicone resins	Grape, wine	581.5	66	4,684.38	A
methyl silicone resins	Landscape maintenance	3.58	N/A	N/A	N/A
methyl silicone resins	N-outdr plants in containers	282.61	114	1,711.38	A
methyl silicone resins	Oat (forage - fodder)	0.16	10	659.3	A
methyl silicone resins	Peach	61.64	51	667.5	A
methyl silicone resins	Pepper, fruiting	28.03	9	310.0	A
methyl silicone resins	Pistachio	559.2	21	1,876.1	A
methyl silicone resins	Prune	0.01	2	52.0	A
methyl silicone resins	Radicchio	11.28	24	1,462.5	A
methyl silicone resins	Rice	0.17	2	6.0	A
methyl silicone resins	Rights of way	1.92	N/A	N/A	N/A
methyl silicone resins	Squash	18.82	5	191.0	A
methyl silicone resins	Sweet potato	42.59	8	663.5	A
methyl silicone resins	Tomato, processing	30.74	10	693.0	A
methyl silicone resins	Walnut	249.36	35	1,880.1	A
methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	Landscape maintenance	0.13	N/A	N/A	N/A
methylated fatty acids from canola oil	Alfalfa	1,441.87	26	1,602.02	A
methylated fatty acids from canola oil	Almond	19,511.08	324	15,159.87	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyated fatty acids from canola oil	Corn (forage - fodder)	2,927.07	27	2,040.38	A
methyated fatty acids from canola oil	Corn, human consumption	19.48	1	18.0	A
methyated fatty acids from canola oil	Cotton	389.11	8	687.5	A
methyated fatty acids from canola oil	Fig	374.61	7	302.17	A
methyated fatty acids from canola oil	Landscape maintenance	25.25	2	14.0	A
methyated fatty acids from canola oil	Oat (forage - fodder)	134.42	2	149.0	A
methyated fatty acids from canola oil	Peach	125.4	3	63.0	A
methyated fatty acids from canola oil	Pepper, fruiting	81.48	2	47.0	A
methyated fatty acids from canola oil	Pistachio	1,194.88	20	1,095.7	A
methyated fatty acids from canola oil	Rights of way	28.86	1	20.0	A
methyated fatty acids from canola oil	Rights of way	122.66	N/A	N/A	N/A
methyated fatty acids from canola oil	Sweet potato	205.63	2	190.0	A
methyated fatty acids from canola oil	Tomato	282.26	12	579.03	A
methyated fatty acids from canola oil	Tomato, processing	270.56	2	125.0	A
methyated fatty acids from canola oil	Walnut	325.6	12	392.78	A
methyated fatty acids from canola oil	Wheat	160.17	1	74.0	A
methyated soybean oil	Alfalfa	18,007.02	469	26,066.2	A
methyated soybean oil	Almond	93,452.17	2,876	142,877.91	A
methyated soybean oil	Apricot	31.45	4	86.0	A
methyated soybean oil	Asparagus	303.63	3	180.0	A
methyated soybean oil	Bean, dried	2.22	2	68.0	A
methyated soybean oil	Cantaloupe	353.95	34	1,402.25	A
methyated soybean oil	Cherry	312.46	14	271.0	A
methyated soybean oil	Citrus	0.05	1	0.17	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyated soybean oil	Corn (forage - fodder)	12,558.45	518	25,741.41	A
methyated soybean oil	Corn, human consumption	1,654.16	26	1,494.3	A
methyated soybean oil	Cotton	10,681.28	673	27,027.47	A
methyated soybean oil	Fig	140.12	5	188.0	A
methyated soybean oil	Forage hay/silage	18.49	3	188.5	A
methyated soybean oil	Garlic	16.7	2	76.8	A
methyated soybean oil	Grape	1.61	2	4.0	A
methyated soybean oil	Grape, wine	6,342.23	207	5,693.8	A
methyated soybean oil	Industrial site	0.19	N/A	947,430.0	C
methyated soybean oil	Landscape maintenance	73.4	N/A	N/A	N/A
methyated soybean oil	Lettuce, head	21.69	1	108.5	A
methyated soybean oil	N-outdr plants in containers	5.74	1	9.0	A
methyated soybean oil	Nectarine	3.42	2	8.5	A
methyated soybean oil	Oat (forage - fodder)	180.1	44	2,967.23	A
methyated soybean oil	Olive	54.22	2	70.0	A
methyated soybean oil	Peach	335.54	51	829.04	A
methyated soybean oil	Pepper, fruiting	0.12	2	0.23	A
methyated soybean oil	Pistachio	17,389.98	345	22,624.58	A
methyated soybean oil	Plum	1.3	2	3.25	A
methyated soybean oil	Prune	89.78	3	168.0	A
methyated soybean oil	Radicchio	72.02	27	1,619.5	A
methyated soybean oil	Rice	438.73	17	1,304.0	A
methyated soybean oil	Rights of way	960.7	20	1,246.0	A
methyated soybean oil	Rights of way	1,579.21	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Squash	66.37	4	189.0	A
methylated soybean oil	Structural pest control	0.56	N/A	N/A	N/A
methylated soybean oil	Sweet potato	62.77	29	718.0	A
methylated soybean oil	Tomato	136.6	26	549.65	A
methylated soybean oil	Tomato, processing	2,516.24	126	8,387.59	A
methylated soybean oil	Triticale	65.21	5	663.82	A
methylated soybean oil	Uncultivated ag	48.36	1	121.0	A
methylated soybean oil	Vertebrate control	161.94	N/A	N/A	N/A
methylated soybean oil	Walnut	6,359.11	225	7,250.68	A
methylated soybean oil	Wheat	18.85	2	121.6	A
methylated soybean oil	Wheat (forage - fodder)	156.24	20	1,320.56	A
metofluthrin	Structural pest control	0.04	N/A	N/A	N/A
metolachlor	Corn (forage - fodder)	1,473.38	20	855.88	A
metolachlor	Cotton	1,317.63	30	1,039.0	A
metolachlor	Tomato	363.39	15	248.75	A
metolachlor	Tomato, processing	2,355.39	34	1,764.01	A
metolachlor	Wheat (forage - fodder)	56.69	1	35.0	A
metrafenone	Grape, wine	0.9	1	3.0	A
metrafenone	Tomato	0.17	8	0.56	A
metrafenone	Watermelon	44.86	4	149.0	A
metribuzin	Corn (forage - fodder)	0.02	2	0.12	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
metribuzin	Tomato, processing	131.63	6	492.0	A
mineral oil	Alfalfa	5,551.95	227	11,506.54	A
mineral oil	Almond	1,152,696.68	2,730	158,400.45	A
mineral oil	Apricot	6,174.21	6	298.5	A
mineral oil	Asparagus	113.67	2	144.0	A
mineral oil	Basil, sweet	9.22	3	115.9	A
mineral oil	Blueberry	58.58	1	20.0	A
mineral oil	Broccoli	273.04	7	500.0	A
mineral oil	Cantaloupe	22.73	1	31.0	A
mineral oil	Cherry	12,937.51	38	1,248.44	A
mineral oil	Cilantro	24.24	1	20.2	A
mineral oil	Citrus	0.07	2	0.14	A
mineral oil	Corn (forage - fodder)	5,676.6	368	16,965.81	A
mineral oil	Corn, human consumption	886.18	12	842.0	A
mineral oil	Cotton	7,639.24	364	11,777.9	A
mineral oil	Fig	257.88	14	621.0	A
mineral oil	Forage hay/silage	17.12	21	831.4	A
mineral oil	Garlic	229.57	5	207.6	A
mineral oil	Grape, wine	1,392.26	106	5,705.74	A
mineral oil	Lettuce, head	0.66	1	11.0	A
mineral oil	Lettuce, leaf	80.08	2	66.5	A
mineral oil	Melon	32.98	1	45.0	A
mineral oil	Mint	60.4	3	45.0	A
mineral oil	N-grnhs plants in containers	0.36	2	4,500.0	S
mineral oil	N-outdr transplants	151.46	43	1,644.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Oat (forage - fodder)	99.95	80	2,681.4	A
mineral oil	Olive	3,767.3	9	420.46	A
mineral oil	Peach	37,862.13	119	2,553.07	A
mineral oil	Pepper, fruiting	187.48	5	158.1	A
mineral oil	Pistachio	5,497.63	146	10,980.05	A
mineral oil	Prune	11,401.67	15	1,205.0	A
mineral oil	Public health	49,386.91	N/A	N/A	N/A
mineral oil	Radicchio	1,038.75	23	1,257.0	A
mineral oil	Rights of way	740.99	10	720.0	A
mineral oil	Rights of way	2,549.68	N/A	N/A	N/A
mineral oil	Rye	2.58	7	135.0	A
mineral oil	Safflower	27.67	2	115.0	A
mineral oil	Squash	11.42	4	189.0	A
mineral oil	Sudangrass	45.24	2	76.0	A
mineral oil	Sweet potato	59.74	38	1,643.0	A
mineral oil	Tomato	230.23	9	225.74	A
mineral oil	Tomato, processing	1,454.8	86	2,687.95	A
mineral oil	Uncultivated ag	192.44	8	333.95	A
mineral oil	Vegetables, leafy	0.06	2	9.05	A
mineral oil	Walnut	9,935.85	105	3,897.32	A
mineral oil	Wheat	6.47	8	281.95	A
mineral oil	Wheat (forage - fodder)	492.73	131	6,871.01	A
modified phthalic glycerol alkyd resin	Walnut	40.05	3	130.0	A
msma	Cotton	113.78	2	63.68	A
muscalure	Animal premise	0.99	N/A	66.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
muscalure	Structural pest control	0.14	N/A	N/A	N/A
myclobutanil	Almond	5.7	1	38.0	A
myclobutanil	Cantaloupe	8.76	2	70.0	A
myclobutanil	Cherry	58.82	17	564.0	A
myclobutanil	Grape	1.81	2	24.1	A
myclobutanil	Grape, wine	243.15	26	2,066.71	A
myclobutanil	N-outdr plants in containers	27.67	14	221.52	A
myclobutanil	N-outdr transplants	17.0	12	171.0	A
myclobutanil	Nectarine	0.63	2	5.0	A
myclobutanil	Peach	54.75	33	435.5	A
myclobutanil	Tomato	6.99	2	69.88	A
myclobutanil	Tomato, processing	22.6	5	226.0	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Cherry	83.35	1	10.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Alfalfa	133.69	224	10,815.58	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Almond	6,891.15	1,788	81,152.29	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apricot	1.74	2	46.89	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Asparagus	0.3	2	40.14	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	Basil, sweet	0.49	1	42.6	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Blueberry	0.84	1	20.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Broccoli	1.14	1	40.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cantaloupe	10.75	8	395.85	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Carrot	103.92	12	710.9	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cherry	41.06	30	841.94	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn (forage - fodder)	448.21	278	12,501.86	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn, grain	0.76	N/A	43.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn, human consumption	16.31	7	610.2	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cotton	118.48	295	13,663.66	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	County ag comm	2.46	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Fig	31.89	6	530.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Forage hay/silage	18.58	21	817.9	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Garlic	2.86	4	281.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape	2.88	6	52.15	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, wine	33.95	21	940.73	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Landscape maintenance	0.54	2	14.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Landscape maintenance	22.3	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Melon	0.47	1	45.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Mint	0.87	3	45.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Nectarine	0.46	4	13.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Oat (forage - fodder)	15.44	24	1,018.85	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Olive	0.83	3	91.67	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Onion, dry	39.66	5	545.6	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Onion, green	0.82	3	313.9	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Peach	107.36	84	1,637.22	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pepper, fruiting	11.67	10	329.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pistachio	1,212.71	352	19,845.02	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Plum	0.12	2	3.25	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Prune	16.53	5	222.32	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	Pumpkin	0.36	1	2.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	5.64	15	302.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	27.94	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Sweet potato	92.0	40	1,483.1	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato	4.85	6	527.74	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato, processing	33.31	54	2,816.42	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	8.97	10	892.88	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Walnut	315.62	103	3,233.25	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Watermelon	3.17	6	397.8	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Wheat	3.62	8	635.8	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	Wheat (forage - fodder)	43.46	30	2,234.35	A
n-octyl bicycloheptene dicarboximide	Structural pest control	21.34	N/A	N/A	N/A
n6-benzyl adenine	N-grnhs transplants	0.01	2	1.21	A
n6-benzyl adenine	N-outdr transplants	17.55	5	148.0	A
naa, ammonium salt	Landscape maintenance	0.09	N/A	N/A	N/A
nabam	Structural pest control	0.13	N/A	N/A	N/A
naled	Cotton	2,704.98	63	2,690.84	A
naphtha, heavy aromatic	Structural pest control	<0.01	N/A	N/A	N/A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Alfalfa	0.42	15	424.0	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Cantaloupe	0.04	1	69.0	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Corn (forage - fodder)	1.12	18	1,481.0	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Cotton	0.03	3	57.6	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Forage hay/silage	0.05	1	150.0	A
napropamide	Basil, sweet	71.84	2	38.1	A
napropamide	Broccoli	251.0	4	251.0	A
napropamide	Herb, spice	126.2	2	63.1	A
napropamide	N-outdr plants in containers	31.25	3	7.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
natamycin	N-outdr transplants	6.07	3	3.0	A
nicosulfuron	Corn (forage - fodder)	15.4	9	625.0	A
nicosulfuron	Corn, human consumption	0.43	1	18.0	A
norflurazon	Almond	8.98	1	11.43	A
novaluron	Almond	0.03	2	0.14	A
novaluron	Cotton	515.32	207	7,629.05	A
novaluron	N-outdr transplants	9.81	5	125.0	A
novaluron	Peach	4.17	1	32.0	A
novaluron	Structural pest control	2.85	N/A	N/A	N/A
noviflumuron	Structural pest control	0.08	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Public health	<0.01	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Structural pest control	0.86	N/A	N/A	N/A
oil of orange	Alfalfa	1.34	4	194.0	A
oil of orange	Almond	5.75	29	1,166.1	A
oil of orange	Corn (forage - fodder)	0.09	1	40.0	A
oleic acid	Alfalfa	7.98	2	85.0	A
oleic acid	Almond	3,277.46	633	29,463.25	A
oleic acid	Broccoli	1.14	1	40.0	A
oleic acid	Cantaloupe	3.13	2	44.0	A
oleic acid	Carrot	63.96	7	448.9	A
oleic acid	Cherry	4.13	3	120.0	A
oleic acid	Corn (forage - fodder)	10.74	5	251.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid	Grape, wine	17.9	1	419.0	A
oleic acid	Nectarine	0.14	2	5.0	A
oleic acid	Onion, dry	34.43	2	201.4	A
oleic acid	Peach	48.5	22	520.92	A
oleic acid	Pistachio	621.52	131	10,297.23	A
oleic acid	Pumpkin	0.36	1	2.5	A
oleic acid	Walnut	181.38	32	1,246.5	A
oleic acid	Watermelon	1.73	1	20.2	A
oleic acid, ethyl ester	Almond	3,838.58	108	8,225.8	A
oleic acid, ethyl ester	Grape, wine	27.6	2	145.0	A
oleic acid, ethyl ester	Rights of way	0.53	N/A	N/A	N/A
oleic acid, ethyl ester	Structural pest control	0.25	N/A	N/A	N/A
oleic acid, ethyl ester	Walnut	183.72	6	401.67	A
oleic acid, methyl ester	Alfalfa	734.31	34	1,437.6	A
oleic acid, methyl ester	Almond	8,497.82	184	11,068.73	A
oleic acid, methyl ester	Bean, dried	9.53	2	68.0	A
oleic acid, methyl ester	Cherry	50.58	2	77.0	A
oleic acid, methyl ester	Corn (forage - fodder)	294.07	14	551.02	A
oleic acid, methyl ester	Cotton	445.34	36	1,324.75	A
oleic acid, methyl ester	Forage hay/silage	33.63	2	231.8	A
oleic acid, methyl ester	Grape, wine	160.61	3	142.98	A
oleic acid, methyl ester	Industrial site	1.9	N/A	947,430.0	C
oleic acid, methyl ester	Landscape maintenance	22.17	N/A	N/A	N/A
oleic acid, methyl ester	Pistachio	2,317.97	56	2,785.22	A
oleic acid, methyl ester	Rights of way	114.41	13	107.0	A
oleic acid, methyl ester	Rights of way	406.32	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, methyl ester	Structural pest control	1.9	N/A	N/A	N/A
oleic acid, methyl ester	Tomato	267.03	19	490.38	A
oleic acid, methyl ester	Tomato, processing	479.6	20	1,396.48	A
oleic acid, methyl ester	Uncultivated non-ag	15.77	1	10.0	A
oleic acid, methyl ester	Walnut	692.42	23	698.77	A
organo/modified polysiloxane	Alfalfa	1.52	11	676.4	A
organo/modified polysiloxane	Almond	4.86	78	2,177.18	A
organo/modified polysiloxane	Corn (forage - fodder)	0.67	8	250.2	A
organo/modified polysiloxane	Corn, human consumption	1.88	8	470.7	A
organo/modified polysiloxane	Fig	0.38	3	150.0	A
organo/modified polysiloxane	Forage hay/silage	1.17	13	1,299.2	A
organo/modified polysiloxane	Oat (forage - fodder)	2.26	17	880.0	A
organo/modified polysiloxane	Triticale	0.39	4	152.9	A
organo/modified polysiloxane	Walnut	1.41	21	683.5	A
organo/modified polysiloxane	Wheat	0.7	8	250.8	A
organo/modified polysiloxane	Wheat (forage - fodder)	6.86	44	3,066.1	A
organosilicone, poly oxyalkylene ether copolymer	Almond	2.23	1	18.0	A
ortho-phenylphenol	Animal premise	0.08	N/A	75.0	U
oryzalin	Almond	125.75	6	121.4	A
oryzalin	Grape, wine	0.04	1	0.01	A
oryzalin	Landscape maintenance	11.54	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oryzalin	Walnut	22.77	1	10.8	A
oxadiazon	Landscape maintenance	3.5	N/A	N/A	N/A
oxamyl	Squash	170.25	6	295.0	A
oxamyl	Tomato	43.67	2	43.85	A
oxathiapiprolin	Onion, dry	2.16	2	201.4	A
oxathiapiprolin	Onion, green	6.74	11	504.7	A
oxathiapiprolin	Tomato	0.02	8	0.13	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Alfalfa	13.89	15	424.0	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Cantaloupe	1.27	1	69.0	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Corn (forage - fodder)	36.89	18	1,481.0	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Cotton	0.85	3	57.6	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Forage hay/silage	1.66	1	150.0	A
oxyfluorfen	Almond	29,601.65	2,744	105,448.93	A
oxyfluorfen	Cantaloupe	111.7	9	604.1	A
oxyfluorfen	Cherry	122.55	18	286.59	A
oxyfluorfen	Christmas tree	5.71	2	14.0	A
oxyfluorfen	Corn (forage - fodder)	293.83	40	1,510.5	A
oxyfluorfen	Corn, human consumption	108.41	8	442.5	A
oxyfluorfen	Cotton	1,489.8	110	6,677.28	A
oxyfluorfen	Fig	375.71	9	346.0	A
oxyfluorfen	Garlic	238.87	10	626.05	A
oxyfluorfen	Grape	1.82	2	7.17	A
oxyfluorfen	Grape, wine	3,661.97	170	7,573.89	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Industrial site	17.56	1	35.0	A
oxyfluorfen	Landscape maintenance	23.79	N/A	N/A	N/A
oxyfluorfen	Melon	11.26	1	45.0	A
oxyfluorfen	Mustard	0.16	1	8.0	A
oxyfluorfen	N-outdr plants in containers	237.93	36	325.5	A
oxyfluorfen	Nectarine	4.25	2	8.5	A
oxyfluorfen	Olive	403.99	7	407.5	A
oxyfluorfen	Onion, dry	71.21	6	545.2	A
oxyfluorfen	Pastureland	0.97	N/A	20.0	A
oxyfluorfen	Peach	225.39	67	878.84	A
oxyfluorfen	Pepper, fruiting	144.99	12	349.7	A
oxyfluorfen	Persimmon	8.71	5	59.0	A
oxyfluorfen	Pistachio	2,969.81	197	7,085.67	A
oxyfluorfen	Plum	1.5	1	3.0	A
oxyfluorfen	Prune	402.59	44	4,812.0	A
oxyfluorfen	Rangeland	0.46	N/A	40.0	A
oxyfluorfen	Rights of way	394.25	60	1,040.0	A
oxyfluorfen	Rights of way	4,090.18	N/A	N/A	N/A
oxyfluorfen	Structural pest control	1.12	N/A	N/A	N/A
oxyfluorfen	Tomato	184.06	22	1,143.88	A
oxyfluorfen	Tomato, processing	1,422.22	99	6,382.66	A
oxyfluorfen	Uncultivated ag	291.77	13	792.44	A
oxyfluorfen	Uncultivated non-ag	2.59	N/A	11.0	A
oxyfluorfen	Walnut	1,568.87	202	6,016.3	A
oxyfluorfen	Watermelon	35.52	5	377.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Wheat	328.05	13	718.7	A
oxyfluorfen	Wheat (forage - fodder)	2.0	1	8.0	A
oxytetracycline hydrochloride	Landscape maintenance	0.01	N/A	N/A	N/A
paclobutrazol	N-grnhs transplants	0.09	3	11.4	A
paclobutrazol	Rights of way	865.18	N/A	N/A	N/A
paecilomyces fumosoroseus apopka strain 97	Almond	56.28	3	201.0	A
paecilomyces fumosoroseus apopka strain 97	Corn (forage - fodder)	15.6	1	52.0	A
paecilomyces fumosoroseus apopka strain 97	Cotton	4.55	1	91.0	A
paecilomyces fumosoroseus apopka strain 97	N-outdr transplants	32.68	4	192.0	A
paraquat dichloride	Alfalfa	1,123.82	36	1,586.87	A
paraquat dichloride	Almond	16,558.07	415	14,449.53	A
paraquat dichloride	Cantaloupe	75.61	1	73.1	A
paraquat dichloride	Corn (forage - fodder)	262.11	4	273.0	A
paraquat dichloride	Cotton	1,831.83	56	2,779.82	A
paraquat dichloride	Grape, wine	1,064.25	19	769.14	A
paraquat dichloride	Mint	25.63	3	45.0	A
paraquat dichloride	Peach	60.83	6	45.34	A
paraquat dichloride	Peanut	82.82	2	10.0	A
paraquat dichloride	Pistachio	109.89	3	89.0	A
paraquat dichloride	Rights of way	29.35	2	21.0	A
paraquat dichloride	Rights of way	1.62	N/A	N/A	N/A
paraquat dichloride	Structural pest control	81.78	N/A	N/A	N/A
paraquat dichloride	Sunflower	282.43	5	414.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paraquat dichloride	Tomato, processing	40.6	2	58.83	A
paraquat dichloride	Walnut	141.49	3	111.0	A
pendimethalin	Alfalfa	35,082.18	345	17,889.11	A
pendimethalin	Almond	41,267.7	463	15,782.18	A
pendimethalin	Apricot	52.61	1	13.89	A
pendimethalin	Asparagus	545.45	2	144.0	A
pendimethalin	Carrot	641.66	11	677.6	A
pendimethalin	Cherry	427.61	8	134.5	A
pendimethalin	Corn (forage - fodder)	2,356.74	49	2,458.96	A
pendimethalin	Cotton	2,694.34	100	3,213.69	A
pendimethalin	Garlic	722.95	10	801.8	A
pendimethalin	Grape, wine	2,336.75	22	1,150.38	A
pendimethalin	Landscape maintenance	16.5	N/A	N/A	N/A
pendimethalin	Mint	14.2	1	15.0	A
pendimethalin	N-outdr plants in containers	146.78	7	46.0	A
pendimethalin	Olive	288.41	5	377.67	A
pendimethalin	Onion, dry	178.21	2	188.8	A
pendimethalin	Peach	576.55	13	176.93	A
pendimethalin	Pistachio	7,549.32	76	2,571.57	A
pendimethalin	Rights of way	643.94	N/A	N/A	N/A
pendimethalin	Tomato	82.69	3	116.44	A
pendimethalin	Tomato, processing	918.44	18	1,278.1	A
pendimethalin	Uncultivated ag	103.22	3	28.5	A
pendimethalin	Vertebrate control	803.03	N/A	N/A	N/A
pendimethalin	Walnut	967.19	29	425.86	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
penoxsulam	Almond	84.88	67	3,372.76	A
penoxsulam	Landscape maintenance	0.27	N/A	N/A	N/A
penoxsulam	N-outdr plants in containers	0.99	4	42.5	A
penoxsulam	Olive	2.22	2	71.67	A
penoxsulam	Pistachio	11.21	14	434.01	A
penoxsulam	Rights of way	2.22	2	55.0	A
penoxsulam	Rights of way	88.15	N/A	N/A	N/A
penoxsulam	Uncultivated ag	2.06	1	50.0	A
penoxsulam	Walnut	0.42	3	27.0	A
penthiopyrad	Almond	3,334.19	274	15,639.27	A
penthiopyrad	Apricot	16.65	1	80.0	A
penthiopyrad	Cantaloupe	18.87	3	90.55	A
penthiopyrad	Cherry	46.86	6	180.0	A
penthiopyrad	Landscape maintenance	2.75	N/A	N/A	N/A
penthiopyrad	Peach	80.53	19	386.71	A
penthiopyrad	Pistachio	969.64	43	3,978.96	A
penthiopyrad	Radicchio	122.47	12	551.6	A
penthiopyrad	Tomato	16.68	10	80.11	A
penthiopyrad	Tomato, processing	157.07	20	706.23	A
permethrin	Almond	181.42	7	733.64	A
permethrin	Animal premise	217.31	N/A	31.0	U
permethrin	Cantaloupe	89.03	10	502.7	A
permethrin	Corn (forage - fodder)	2.82	1	18.0	A
permethrin	Endive (escarole)	19.14	5	96.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
permethrin	N-grnhs transplants	3.6	13	22.01	A
permethrin	Onion, dry	214.89	7	831.2	A
permethrin	Peach	15.98	3	64.0	A
permethrin	Pistachio	192.31	15	757.04	A
permethrin	Public health	56.83	N/A	N/A	N/A
permethrin	Radicchio	69.71	5	345.6	A
permethrin	Structural pest control	824.88	N/A	N/A	N/A
permethrin	Tomato, processing	71.33	12	976.5	A
permethrin	Walnut	12.06	3	47.9	A
permethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
peroxyacetic acid	Almond	31.62	10	971.9	A
peroxyacetic acid	Animal premise	122.89	N/A	52.0	U
peroxyacetic acid	Cherry	2.62	1	50.0	A
peroxyacetic acid	Ditch bank	3,165.58	N/A	942.0	A
peroxyacetic acid	Ditch bank	3,499.33	N/A	9.0	U
peroxyacetic acid	N-grnhs transplants	0.21	6	3.28	A
peroxyacetic acid	Walnut	14.98	2	130.0	A
peroxyacetic acid	Water (industrial)	112.03	N/A	2.0	U
peroxyacetic acid	Water area	6,402.45	N/A	7,136.62	U
petroleum distillates	Almond	14.26	1	104.4	A
petroleum distillates	Landscape maintenance	0.94	N/A	N/A	N/A
petroleum distillates	Pistachio	85.98	6	756.36	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
petroleum distillates	Structural pest control	0.79	N/A	N/A	N/A
petroleum distillates, aromatic	Structural pest control	0.02	N/A	N/A	N/A
petroleum oil, paraffin based	Alfalfa	111.81	1	90.0	A
petroleum oil, paraffin based	Almond	277.56	1	70.0	A
petroleum oil, paraffin based	Walnut	21.27	1	8.0	A
petroleum oil, paraffin based	Water area	52.63	N/A	22.26	A
petroleum oil, unclassified	Almond	2,217.96	8	307.1	A
petroleum oil, unclassified	Walnut	2,030.12	9	281.0	A
phenothrin	Public health	126.57	N/A	N/A	N/A
phenothrin	Structural pest control	0.06	N/A	N/A	N/A
phenothrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
phenylethyl propionate	Structural pest control	<0.01	N/A	N/A	N/A
phosmet	Alfalfa	17.51	3	26.0	A
phosmet	Almond	212.17	1	70.0	A
phosphine	Almond	112.17	N/A	3,410,662.0	C
phosphine	Almond	136.0	N/A	2,986,600.0	P
phosphine	Almond	9.28	N/A	3,062.0	T
phosphine	Almond	12.0	N/A	264,000.0	U
phosphine	Commodity fumigation	121.84	N/A	N/A	N/A
phosphine	Fumigation, other	15.36	N/A	N/A	N/A
phosphine	Rice	5.89	N/A	108,089.0	C
phosphoric acid	Alfalfa	436.24	245	10,737.78	A
phosphoric acid	Almond	4,935.61	1,649	67,146.66	A
phosphoric acid	Asparagus	4.14	1	94.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Cantaloupe	11.89	13	958.0	A
phosphoric acid	Cherry	1,204.48	124	3,284.09	A
phosphoric acid	Corn (forage - fodder)	735.88	507	26,363.81	A
phosphoric acid	Corn, grain	3.04	N/A	192.0	A
phosphoric acid	Corn, human consumption	14.82	3	229.5	A
phosphoric acid	Cotton	685.4	390	18,814.94	A
phosphoric acid	Fig	6.61	7	238.0	A
phosphoric acid	Forage hay/silage	3.44	9	362.49	A
phosphoric acid	Grape, wine	474.9	81	2,318.78	A
phosphoric acid	Melon	0.06	4	34.6	A
phosphoric acid	N-outdr plants in containers	0.82	2	38.5	A
phosphoric acid	N-outdr transplants	17.34	9	203.0	A
phosphoric acid	Oat (forage - fodder)	22.44	18	929.0	A
phosphoric acid	Olive	23.58	7	388.29	A
phosphoric acid	Peach	45.34	72	1,170.27	A
phosphoric acid	Pepper, fruiting	5.53	2	90.9	A
phosphoric acid	Pistachio	1,805.4	74	4,616.89	A
phosphoric acid	Prune	5.1	1	84.0	A
phosphoric acid	Radicchio	3.01	4	248.0	A
phosphoric acid	Rice	0.91	2	9.9	A
phosphoric acid	Rights of way	8.42	12	284.0	A
phosphoric acid	Rights of way	52.76	N/A	N/A	N/A
phosphoric acid	Safflower	18.01	5	600.2	A
phosphoric acid	Squash	16.72	9	352.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Strawberry	2.28	3	30.0	A
phosphoric acid	Tomato	67.35	14	789.2	A
phosphoric acid	Tomato, processing	150.8	72	4,954.1	A
phosphoric acid	Uncultivated ag	1.53	3	29.5	A
phosphoric acid	Vertebrate control	4.86	N/A	N/A	N/A
phosphoric acid	Walnut	85.35	81	2,126.18	A
phosphoric acid	Wheat	13.09	18	707.35	A
phosphoric acid	Wheat (forage - fodder)	98.88	123	5,876.18	A
pinoxaden	Rights of way	<0.01	1	0.04	A
piperonyl butoxide	Almond	55.49	13	243.0	A
piperonyl butoxide	Animal premise	256.28	N/A	36.0	U
piperonyl butoxide	Public health	186.99	N/A	N/A	N/A
piperonyl butoxide	Structural pest control	633.47	N/A	N/A	N/A
piperonyl butoxide, other related	Structural pest control	71.38	N/A	N/A	N/A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Almond	0.84	1	11.6	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Peach	2.88	2	40.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Alfalfa	1.0	1	80.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Almond	254.91	179	7,027.66	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Blackberry	1.75	20	34.95	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cherry	42.33	30	1,014.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Corn (forage - fodder)	9.63	2	280.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cotton	4.93	24	976.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Grape, wine	152.65	73	5,038.23	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	N-outdr plants in containers	53.83	114	1,711.38	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Peach	17.78	54	741.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Pepper, fruiting	12.12	56	2,144.4	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Pistachio	168.01	29	4,144.42	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Radicchio	0.17	1	20.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Rights of way	0.35	N/A	N/A	N/A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Squash	3.58	5	191.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Sweet potato	8.11	8	663.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Tomato	11.21	79	3,385.94	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Tomato, processing	9.76	35	1,789.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Walnut	81.84	40	2,083.1	A
poly-i-para-menthene	Almond	21.41	7	120.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
poly-i-para-menthene	Pear, asian (oriental pear, ya, ya li, nashi)	0.36	1	2.0	A
poly-i-para-menthene	Stone fruit	18.2	5	102.0	A
polyacrylamide polymer	Alfalfa	42.07	110	5,490.27	A
polyacrylamide polymer	Almond	153.65	413	13,238.4	A
polyacrylamide polymer	Asparagus	0.18	2	40.14	A
polyacrylamide polymer	Barley	0.34	6	178.6	A
polyacrylamide polymer	Blueberry	0.25	1	20.0	A
polyacrylamide polymer	Cantaloupe	2.32	7	404.25	A
polyacrylamide polymer	Cherry	2.22	9	144.09	A
polyacrylamide polymer	Corn (forage - fodder)	50.23	112	6,018.25	A
polyacrylamide polymer	Corn, human consumption	2.56	7	544.2	A
polyacrylamide polymer	Cotton	101.74	379	16,677.65	A
polyacrylamide polymer	Fig	2.01	2	79.17	A
polyacrylamide polymer	Forage hay/silage	0.71	5	101.31	A
polyacrylamide polymer	Garlic	1.69	4	450.5	A
polyacrylamide polymer	Grape	0.53	4	48.15	A
polyacrylamide polymer	Grape, wine	6.58	16	332.1	A
polyacrylamide polymer	Landscape maintenance	1.26	N/A	N/A	N/A
polyacrylamide polymer	Oat	0.85	3	180.0	A
polyacrylamide polymer	Oat (forage - fodder)	7.42	30	1,575.0	A
polyacrylamide polymer	Olive	1.88	8	408.29	A
polyacrylamide polymer	Onion, green	0.94	3	313.9	A
polyacrylamide polymer	Peach	10.48	42	633.41	A
polyacrylamide polymer	Pistachio	36.4	155	6,464.65	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide polymer	Prune	0.94	3	96.32	A
polyacrylamide polymer	Rice	0.09	2	9.9	A
polyacrylamide polymer	Rights of way	0.79	5	152.0	A
polyacrylamide polymer	Rights of way	7.56	N/A	N/A	N/A
polyacrylamide polymer	Tomato, processing	26.71	61	5,125.2	A
polyacrylamide polymer	Uncultivated ag	2.74	4	256.44	A
polyacrylamide polymer	Walnut	8.22	43	773.06	A
polyacrylamide polymer	Watermelon	1.63	5	377.6	A
polyacrylamide polymer	Wheat	5.92	33	1,334.3	A
polyacrylamide polymer	Wheat (forage - fodder)	47.48	157	9,100.75	A
polyacrylamide, polyethylene glycol mixture	Alfalfa	6.23	19	1,099.0	A
polyacrylamide, polyethylene glycol mixture	Almond	5.76	5	528.37	A
polyacrylamide, polyethylene glycol mixture	Corn (forage - fodder)	4.23	7	767.55	A
polyacrylamide, polyethylene glycol mixture	Cotton	6.0	10	941.0	A
polyacrylamide, polyethylene glycol mixture	Grape, wine	16.06	51	1,378.94	A
polyacrylamide, polyethylene glycol mixture	Rice	0.82	3	177.0	A
polyacrylamide, polyethylene glycol mixture	Rights of way	1.42	5	85.0	A
polyacrylamide, polyethylene glycol mixture	Rights of way	7.47	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Tomato	6.75	2	189.4	A
polyacrylamide, polyethylene glycol mixture	Wheat	0.62	3	130.2	A
polyacrylamide, polyethylene glycol mixture	Wheat (forage - fodder)	5.76	14	954.0	A
polyacrylic polymer	Alfalfa	27.21	166	7,149.76	A
polyacrylic polymer	Almond	104.68	290	15,343.19	A
polyacrylic polymer	Cantaloupe	0.25	1	60.0	A
polyacrylic polymer	Corn (forage - fodder)	40.71	267	15,275.12	A
polyacrylic polymer	Corn, grain	0.27	N/A	192.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylic polymer	Cotton	38.79	229	10,610.38	A
polyacrylic polymer	Fig	0.6	7	238.0	A
polyacrylic polymer	Forage hay/silage	0.29	8	212.49	A
polyacrylic polymer	Oat (forage - fodder)	2.03	18	929.0	A
polyacrylic polymer	Olive	2.13	7	388.29	A
polyacrylic polymer	Pepper, fruiting	0.5	2	90.9	A
polyacrylic polymer	Pistachio	25.98	36	2,545.28	A
polyacrylic polymer	Prune	0.46	1	84.0	A
polyacrylic polymer	Rice	0.08	2	9.9	A
polyacrylic polymer	Rights of way	0.38	2	140.0	A
polyacrylic polymer	Rights of way	3.16	N/A	N/A	N/A
polyacrylic polymer	Strawberry	0.21	3	30.0	A
polyacrylic polymer	Tomato	0.54	6	98.5	A
polyacrylic polymer	Tomato, processing	3.7	16	1,399.0	A
polyacrylic polymer	Vertebrate control	0.44	N/A	N/A	N/A
polyacrylic polymer	Walnut	0.15	2	19.2	A
polyacrylic polymer	Wheat	1.18	18	707.35	A
polyacrylic polymer	Wheat (forage - fodder)	8.72	109	4,998.71	A
polyalkene oxide modified heptamethyl trisiloxane	Alfalfa	88.48	190	9,107.89	A
polyalkene oxide modified heptamethyl trisiloxane	Almond	730.92	613	35,809.12	A
polyalkene oxide modified heptamethyl trisiloxane	Apricot	0.85	3	56.0	A
polyalkene oxide modified heptamethyl trisiloxane	Cantaloupe	0.34	3	90.55	A
polyalkene oxide modified heptamethyl trisiloxane	Citrus	<0.01	1	0.17	A
polyalkene oxide modified heptamethyl trisiloxane	Corn (forage - fodder)	151.96	104	4,665.53	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	Corn, human consumption	9.47	9	624.6	A
polyalkene oxide modified heptamethyl trisiloxane	Cotton	164.34	304	12,525.0	A
polyalkene oxide modified heptamethyl trisiloxane	Grape, wine	<0.01	2	0.12	A
polyalkene oxide modified heptamethyl trisiloxane	Olive	1.52	1	40.0	A
polyalkene oxide modified heptamethyl trisiloxane	Peach	131.72	23	593.9	A
polyalkene oxide modified heptamethyl trisiloxane	Pepper, fruiting	0.01	2	0.23	A
polyalkene oxide modified heptamethyl trisiloxane	Pistachio	142.72	88	8,058.77	A
polyalkene oxide modified heptamethyl trisiloxane	Rice	4.25	6	359.0	A
polyalkene oxide modified heptamethyl trisiloxane	Tomato	0.64	16	105.11	A
polyalkene oxide modified heptamethyl trisiloxane	Tomato, processing	12.43	33	1,796.92	A
polyalkene oxide modified heptamethyl trisiloxane	Walnut	0.28	4	18.27	A
polyalkyleneoxide modified polydimethyl-siloxane	Almond	1,042.17	205	5,689.49	A
polyalkyleneoxide modified polydimethyl-siloxane	Peach	7.01	1	27.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Rights of way	0.33	8	800.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Walnut	27.03	4	154.0	A
polybutenes	Alfalfa	14.05	6	416.0	A
polybutenes	Almond	3,650.29	857	42,221.17	A
polybutenes	Broccoli	0.76	1	40.0	A
polybutenes	Cantaloupe	4.73	4	108.75	A
polybutenes	Carrot	69.28	12	710.9	A
polybutenes	Cherry	26.04	23	733.0	A
polybutenes	Corn (forage - fodder)	120.54	34	1,429.5	A
polybutenes	Corn, human consumption	6.77	3	249.0	A
polybutenes	Grape, wine	11.94	1	419.0	A
polybutenes	Nectarine	0.09	2	5.0	A
polybutenes	Onion, dry	22.95	2	201.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polybutenes	Peach	57.98	29	837.92	A
polybutenes	Pepper, fruiting	5.42	2	47.0	A
polybutenes	Pistachio	464.14	119	8,267.32	A
polybutenes	Pumpkin	0.24	1	2.5	A
polybutenes	Rights of way	0.58	N/A	N/A	N/A
polybutenes	Sweet potato	42.83	23	793.6	A
polybutenes	Walnut	176.69	45	1,734.55	A
polybutenes	Watermelon	1.15	1	20.2	A
polybutenes	Wheat (forage - fodder)	6.44	14	954.0	A
polyether modified polysiloxane	Alfalfa	7.09	14	626.0	A
polyether modified polysiloxane	Almond	2,623.6	970	32,326.17	A
polyether modified polysiloxane	Apricot	2.25	1	30.0	A
polyether modified polysiloxane	Corn (forage - fodder)	357.13	290	11,610.72	A
polyether modified polysiloxane	Corn, human consumption	10.37	7	229.0	A
polyether modified polysiloxane	Cotton	7.59	7	220.0	A
polyether modified polysiloxane	Grape	0.25	2	4.0	A
polyether modified polysiloxane	Grape, wine	693.28	142	3,955.07	A
polyether modified polysiloxane	Melon	69.26	18	833.0	A
polyether modified polysiloxane	N-outdr plants in containers	0.75	2	38.5	A
polyether modified polysiloxane	N-outdr transplants	4.69	5	125.0	A
polyether modified polysiloxane	Nectarine	0.53	2	8.5	A
polyether modified polysiloxane	Oat (forage - fodder)	4.84	3	88.0	A
polyether modified polysiloxane	Peach	14.02	29	510.43	A
polyether modified polysiloxane	Pistachio	748.41	74	6,033.16	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyether modified polysiloxane	Plum	0.2	2	3.25	A
polyether modified polysiloxane	Radicchio	1.12	4	177.0	A
polyether modified polysiloxane	Rice	4.44	3	177.0	A
polyether modified polysiloxane	Rights of way	1.52	4	52.0	A
polyether modified polysiloxane	Rights of way	2.86	N/A	N/A	N/A
polyether modified polysiloxane	Squash	10.34	4	189.0	A
polyether modified polysiloxane	Sweet potato	7.45	10	412.0	A
polyether modified polysiloxane	Tomato, processing	21.41	15	798.0	A
polyether modified polysiloxane	Uncultivated ag	1.18	2	26.0	A
polyether modified polysiloxane	Walnut	56.15	43	1,167.85	A
polyether modified polysiloxane	Watermelon	2.29	1	22.0	A
polyethoxylated castor oil	Alfalfa	0.78	5	370.0	A
polyethoxylated castor oil	Almond	360.25	473	14,754.99	A
polyethoxylated castor oil	Apricot	0.75	1	30.0	A
polyethoxylated castor oil	Corn (forage - fodder)	88.87	163	6,719.45	A
polyethoxylated castor oil	Cotton	2.53	7	220.0	A
polyethoxylated castor oil	Grape	0.08	2	4.0	A
polyethoxylated castor oil	Grape, wine	230.96	141	3,937.07	A
polyethoxylated castor oil	Nectarine	0.18	2	8.5	A
polyethoxylated castor oil	Oat (forage - fodder)	1.61	3	88.0	A
polyethoxylated castor oil	Peach	2.0	12	111.78	A
polyethoxylated castor oil	Pistachio	49.09	31	1,867.55	A
polyethoxylated castor oil	Plum	0.07	2	3.25	A
polyethoxylated castor oil	Radicchio	0.37	4	177.0	A
polyethoxylated castor oil	Rice	1.48	3	177.0	A
polyethoxylated castor oil	Rights of way	0.45	3	6.0	A
polyethoxylated castor oil	Squash	3.45	4	189.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethoxylated castor oil	Sweet potato	2.48	10	412.0	A
polyethoxylated castor oil	Tomato, processing	6.62	11	630.0	A
polyethoxylated castor oil	Walnut	14.22	16	648.05	A
polyethoxylated castor oil	Wheat (forage - fodder)	5.41	1	149.0	A
polyethylene glycol	Alfalfa	131.57	44	1,763.71	A
polyethylene glycol	Almond	7,131.38	652	25,193.44	A
polyethylene glycol	Cantaloupe	1.81	3	76.7	A
polyethylene glycol	Cherry	22.59	4	69.09	A
polyethylene glycol	Citrus	11.67	2	22.0	A
polyethylene glycol	Corn (forage - fodder)	204.0	60	3,182.25	A
polyethylene glycol	Corn, human consumption	0.2	1	50.0	A
polyethylene glycol	Cotton	27.02	21	825.8	A
polyethylene glycol	Forage hay/silage	1.76	2	26.5	A
polyethylene glycol	Grape	1.33	1	10.0	A
polyethylene glycol	Grape, wine	25.0	14	152.25	A
polyethylene glycol	N-outdr plants in containers	15.15	12	175.5	A
polyethylene glycol	Oat (forage - fodder)	199.75	51	2,685.55	A
polyethylene glycol	Pastureland	0.72	1	8.5	A
polyethylene glycol	Peach	151.77	55	834.59	A
polyethylene glycol	Rights of way	33.81	3	250.0	A
polyethylene glycol	Rights of way	18.56	N/A	N/A	N/A
polyethylene glycol	Structural pest control	5.3	N/A	N/A	N/A
polyethylene glycol	Sudangrass	6.63	1	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol	Sweet potato	7.16	2	71.0	A
polyethylene glycol	Tomato, processing	8.14	1	129.1	A
polyethylene glycol	Walnut	48.4	13	266.92	A
polyethylene glycol	Wheat (forage - fodder)	95.01	55	2,344.87	A
polyethylene glycol ditallate	Almond	0.34	1	104.4	A
polyethylene glycol ditallate	Pistachio	2.04	6	756.36	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Alfalfa	2.91	1	150.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Almond	80.56	11	1,020.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Walnut	397.89	36	2,055.0	A
polyethylene glycol oleate	Alfalfa	0.14	1	0.33	A
polyethylene glycol oleate	Almond	0.86	2	1.21	A
polyethylene glycol stearate	Almond	959.64	108	8,225.8	A
polyethylene glycol stearate	Grape, wine	6.9	2	145.0	A
polyethylene glycol stearate	Rights of way	0.13	N/A	N/A	N/A
polyethylene glycol stearate	Structural pest control	0.06	N/A	N/A	N/A
polyethylene glycol stearate	Walnut	45.93	6	401.67	A
polymerized acrylic acid	Rights of way	2.36	N/A	N/A	N/A
polymerized pinene	Almond	467.36	29	859.28	A
polymerized pinene	Prune	4.61	1	27.0	A
polymerized pinene	Safflower	78.59	2	115.0	A
polymerized pinene	Walnut	1.37	3	19.41	A
polyoxin d, zinc salt	Almond	81.46	53	1,941.64	A
polyoxin d, zinc salt	Blackberry	0.12	2	2.7	A
polyoxin d, zinc salt	N-outdr plants in containers	7.89	15	183.51	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene dioleate	Almond	0.05	1	18.0	A
polyoxyethylene mixed fatty acid ester	Alfalfa	57.32	12	277.0	A
polyoxyethylene mixed fatty acid ester	Almond	8.61	4	45.42	A
polyoxyethylene mixed fatty acid ester	Corn (forage - fodder)	300.97	36	1,466.6	A
polyoxyethylene mixed fatty acid ester	Lettuce, leaf	14.93	2	66.5	A
polyoxyethylene mixed fatty acid ester	Pistachio	114.48	16	250.52	A
polyoxyethylene polyol fatty acid esters	Parsley	2.24	2	86.0	A
polyoxyethylene polyoxypropylene	Almond	3,050.22	183	12,827.33	A
polyoxyethylene polyoxypropylene	Apricot	34.33	4	163.0	A
polyoxyethylene polyoxypropylene	Cantaloupe	3.8	3	81.5	A
polyoxyethylene polyoxypropylene	Corn (forage - fodder)	39.6	18	1,099.8	A
polyoxyethylene polyoxypropylene	Cotton	58.46	22	1,347.6	A
polyoxyethylene polyoxypropylene	Grape, wine	20.13	10	290.97	A
polyoxyethylene polyoxypropylene	Peach	295.34	59	1,580.9	A
polyoxyethylene polyoxypropylene	Pepper, fruiting	0.23	3	0.64	A
polyoxyethylene polyoxypropylene	Pistachio	1,267.79	39	4,330.58	A
polyoxyethylene polyoxypropylene	Prune	4.82	2	126.0	A
polyoxyethylene polyoxypropylene	Rice	6.65	3	294.0	A
polyoxyethylene polyoxypropylene	Rights of way	<0.01	N/A	N/A	N/A
polyoxyethylene polyoxypropylene	Structural pest control	<0.01	N/A	N/A	N/A
polyoxyethylene polyoxypropylene	Tomato	483.79	176	6,379.12	A
polyoxyethylene polyoxypropylene	Tomato, processing	82.3	24	1,349.02	A
polyoxyethylene polyoxypropylene	Walnut	59.57	8	270.8	A
polyoxyethylene sorbitan mixed fatty acid esters	Alfalfa	136.0	17	425.4	A
polyoxyethylene sorbitan mixed fatty acid esters	Almond	266.98	28	665.66	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan mixed fatty acid esters	Corn (forage - fodder)	520.64	33	1,589.4	A
polyoxyethylene sorbitan mixed fatty acid esters	Oat (forage - fodder)	47.68	4	166.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Walnut	66.19	6	171.5	A
polyoxyethylene sorbitan mixed fatty acid esters	Water area	8.12	N/A	22.26	A
polyoxyethylene sorbitan mixed fatty acid esters	Wheat (forage - fodder)	19.72	3	61.0	A
polyoxyethylene sorbitan monooleate	Alfalfa	255.64	101	5,679.04	A
polyoxyethylene sorbitan monooleate	Almond	801.55	293	14,786.1	A
polyoxyethylene sorbitan monooleate	Apricot	1.77	1	33.0	A
polyoxyethylene sorbitan monooleate	Corn (forage - fodder)	608.57	223	10,842.71	A
polyoxyethylene sorbitan monooleate	Cotton	87.89	121	4,512.23	A
polyoxyethylene sorbitan monooleate	Forage hay/silage	39.94	21	831.4	A
polyoxyethylene sorbitan monooleate	N-outdr transplants	353.41	43	1,644.75	A
polyoxyethylene sorbitan monooleate	Oat (forage - fodder)	233.22	80	2,681.4	A
polyoxyethylene sorbitan monooleate	Peach	1.46	2	32.53	A
polyoxyethylene sorbitan monooleate	Pepper, fruiting	2.72	2	90.9	A
polyoxyethylene sorbitan monooleate	Pistachio	92.04	32	2,832.4	A
polyoxyethylene sorbitan monooleate	Radicchio	14.49	12	551.6	A
polyoxyethylene sorbitan monooleate	Rights of way	4.49	2	50.0	A
polyoxyethylene sorbitan monooleate	Rights of way	14.43	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Rye	6.03	7	135.0	A
polyoxyethylene sorbitan monooleate	Squash	26.65	4	189.0	A
polyoxyethylene sorbitan monooleate	Sudangrass	1.69	1	38.0	A
polyoxyethylene sorbitan monooleate	Sweet potato	127.45	33	1,534.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan monooleate	Tomato	2.94	6	98.5	A
polyoxyethylene sorbitan monooleate	Tomato, processing	1.33	1	44.5	A
polyoxyethylene sorbitan monooleate	Uncultivated ag	0.37	1	29.0	A
polyoxyethylene sorbitan monooleate	Vegetables, leafy	0.14	2	9.05	A
polyoxyethylene sorbitan monooleate	Walnut	4.0	3	84.0	A
polyoxyethylene sorbitan monooleate	Wheat	13.84	6	215.95	A
polyoxyethylene sorbitan monooleate	Wheat (forage - fodder)	491.79	92	5,077.3	A
polyoxyethylene sorbitan trioleate	Alfalfa	204.93	65	3,221.54	A
polyoxyethylene sorbitan trioleate	Almond	1,791.37	275	12,699.41	A
polyoxyethylene sorbitan trioleate	Corn (forage - fodder)	93.78	75	3,483.68	A
polyoxyethylene sorbitan trioleate	Cotton	546.88	122	4,592.43	A
polyoxyethylene sorbitan trioleate	Forage hay/silage	2.81	16	603.0	A
polyoxyethylene sorbitan trioleate	Grape, wine	0.36	3	75.0	A
polyoxyethylene sorbitan trioleate	Oat (forage - fodder)	9.86	41	2,067.94	A
polyoxyethylene sorbitan trioleate	Pepper, fruiting	17.91	2	90.9	A
polyoxyethylene sorbitan trioleate	Pistachio	310.61	21	2,197.4	A
polyoxyethylene sorbitan trioleate	Rights of way	0.02	1	5.0	A
polyoxyethylene sorbitan trioleate	Rights of way	94.97	N/A	N/A	N/A
polyoxyethylene sorbitan trioleate	Sorghum (forage - fodder)	0.16	1	34.0	A
polyoxyethylene sorbitan trioleate	Sudangrass	1.05	8	217.0	A
polyoxyethylene sorbitan trioleate	Tomato	19.39	6	98.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan trioleate	Tomato, processing	8.76	1	44.5	A
polyoxyethylene sorbitan trioleate	Walnut	7.47	5	92.66	A
polyoxyethylene sorbitan trioleate	Wheat (forage - fodder)	7.91	35	1,556.35	A
polyoxyethylene sorbitol, mixed ether ester	Lettuce, head	3.24	1	11.0	A
polyoxyethylene soybean oil fatty acid ester	Alfalfa	136.58	69	3,712.1	A
polyoxyethylene soybean oil fatty acid ester	Almond	1,357.41	159	9,159.81	A
polyoxyethylene soybean oil fatty acid ester	Apricot	1.01	1	33.0	A
polyoxyethylene soybean oil fatty acid ester	Cherry	3,223.5	18	676.0	A
polyoxyethylene soybean oil fatty acid ester	Corn (forage - fodder)	341.03	217	10,311.51	A
polyoxyethylene soybean oil fatty acid ester	Cotton	2.79	3	72.8	A
polyoxyethylene soybean oil fatty acid ester	Forage hay/silage	22.82	21	831.4	A
polyoxyethylene soybean oil fatty acid ester	Grape, wine	1,410.04	16	1,489.0	A
polyoxyethylene soybean oil fatty acid ester	N-outdr transplants	201.95	43	1,644.75	A
polyoxyethylene soybean oil fatty acid ester	Oat (forage - fodder)	133.27	80	2,681.4	A
polyoxyethylene soybean oil fatty acid ester	Peach	0.83	2	32.53	A
polyoxyethylene soybean oil fatty acid ester	Pistachio	470.53	19	1,429.36	A
polyoxyethylene soybean oil fatty acid ester	Radicchio	8.28	12	551.6	A
polyoxyethylene soybean oil fatty acid ester	Rights of way	2.56	2	50.0	A
polyoxyethylene soybean oil fatty acid ester	Rye	3.45	7	135.0	A
polyoxyethylene soybean oil fatty acid ester	Squash	15.23	4	189.0	A
polyoxyethylene soybean oil fatty acid ester	Sudangrass	0.96	1	38.0	A
polyoxyethylene soybean oil fatty acid ester	Sweet potato	72.83	33	1,534.0	A
polyoxyethylene soybean oil fatty acid ester	Uncultivated ag	0.21	1	29.0	A
polyoxyethylene soybean oil fatty acid ester	Vegetables, leafy	0.08	2	9.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene soybean oil fatty acid ester	Walnut	126.24	4	296.07	A
polyoxyethylene soybean oil fatty acid ester	Wheat	7.91	6	215.95	A
polyoxyethylene soybean oil fatty acid ester	Wheat (forage - fodder)	280.96	91	5,048.8	A
polypropylene glycol	Rights of way	1.28	8	800.0	A
polypropylene glycol	Rights of way	0.07	N/A	N/A	N/A
polysaccharide polymer	Alfalfa	0.22	5	336.77	A
polysaccharide polymer	Corn (forage - fodder)	0.29	13	851.9	A
polysaccharide polymer	Oat (forage - fodder)	0.23	10	622.0	A
polysaccharide polymer	Rights of way	0.08	4	150.0	A
polysaccharide polymer	Wheat (forage - fodder)	0.71	22	1,644.61	A
polysiloxane	Rice	0.59	2	6.0	A
polysorbate 65	Alfalfa	145.43	52	2,547.77	A
polysorbate 65	Almond	436.49	160	5,560.9	A
polysorbate 65	Asparagus	10.03	2	144.0	A
polysorbate 65	Citrus	0.01	2	0.14	A
polysorbate 65	Corn (forage - fodder)	217.93	47	2,071.5	A
polysorbate 65	Corn, human consumption	42.35	5	458.2	A
polysorbate 65	Cotton	4.44	1	39.8	A
polysorbate 65	Fig	20.69	12	547.0	A
polysorbate 65	Pepper, fruiting	3.62	1	8.2	A
polysorbate 65	Pistachio	49.53	22	573.48	A
polysorbate 65	Radicchio	1.11	1	12.0	A
polysorbate 65	Rights of way	5.57	1	50.0	A
polysorbate 65	Tomato	3.62	1	32.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polysorbate 65	Tomato, processing	3.62	1	33.2	A
polysorbate 65	Uncultivated ag	16.72	3	150.0	A
polysorbate 65	Walnut	83.54	25	838.0	A
potash soap	Beet	33.31	4	4.0	A
potash soap	Kale	33.31	6	6.0	A
potash soap	Unknown	16.65	4	4.0	A
potassium bicarbonate	Grape, wine	0.48	7	0.15	A
potassium bicarbonate	Radicchio	486.49	4	198.0	A
potassium hydroxide	Alfalfa	0.2	8	135.0	A
potassium hydroxide	Almond	115.26	161	8,631.19	A
potassium hydroxide	Cherry	8.44	25	789.0	A
potassium hydroxide	Corn (forage - fodder)	24.44	84	3,771.24	A
potassium hydroxide	Grape, wine	2.32	6	216.5	A
potassium hydroxide	Oat (forage - fodder)	4.64	10	659.3	A
potassium hydroxide	Peach	0.61	14	214.07	A
potassium hydroxide	Pistachio	5.37	4	164.1	A
potassium hydroxide	Prune	0.25	2	52.0	A
potassium hydroxide	Rights of way	<0.01	1	2.0	A
potassium hydroxide	Walnut	11.89	30	1,557.13	A
potassium hydroxide	Wheat (forage - fodder)	0.06	1	55.0	A
potassium n-methyldithiocarbamate	Basil, sweet	45,068.99	4	129.0	A
potassium n-methyldithiocarbamate	Cantaloupe	12,179.32	6	39.9	A
potassium n-methyldithiocarbamate	Carrot	12,096.45	1	54.2	A
potassium n-methyldithiocarbamate	Herb, spice	8,583.92	1	25.0	A
potassium n-methyldithiocarbamate	N-outdr transplants	22,215.74	6	80.2	A
potassium n-methyldithiocarbamate	Onion, green	70,056.76	3	313.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium n-methyldithiocarbamate	Squash	7,153.26	1	25.0	A
potassium n-methyldithiocarbamate	Sweet potato	611,290.58	137	2,623.32	A
potassium n-methyldithiocarbamate	Tomato, processing	36,108.86	5	393.7	A
potassium n-methyldithiocarbamate	Uncultivated ag	2,643.85	1	11.0	A
potassium nitrate	Alfalfa	1.85	8	135.0	A
potassium nitrate	Almond	216.74	90	4,135.45	A
potassium nitrate	Cherry	80.15	25	789.0	A
potassium nitrate	Corn (forage - fodder)	8.66	44	2,044.4	A
potassium nitrate	Peach	3.97	13	205.57	A
potassium nitrate	Rights of way	0.03	1	2.0	A
potassium nitrate	Walnut	60.32	22	1,275.13	A
potassium nitrate	Wheat (forage - fodder)	0.53	1	55.0	A
potassium peroxymonosulfate	Animal premise	581.28	N/A	16.0	U
potassium phosphite	Almond	38,736.51	304	18,385.61	A
potassium phosphite	Apricot	260.82	1	50.0	A
potassium phosphite	Basil, sweet	632.84	7	204.0	A
potassium phosphite	Blackberry	0.61	6	4,898.0	S
potassium phosphite	Cantaloupe	252.13	2	145.0	A
potassium phosphite	Cherry	173.88	1	50.0	A
potassium phosphite	Christmas tree	6.96	1	7.0	A
potassium phosphite	Corn (forage - fodder)	203.44	3	117.0	A
potassium phosphite	Landscape maintenance	132.53	N/A	N/A	N/A
potassium phosphite	N-outdr plants in containers	1,224.25	30	415.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium phosphite	N-outdr transplants	3,696.97	29	727.0	A
potassium phosphite	Pistachio	6,174.48	9	2,269.0	A
potassium phosphite	Strawberry	0.16	1	0.01	A
potassium phosphite	Strawberry	0.74	4	5,496.0	S
potassium phosphite	Sweet potato	815.5	7	234.5	A
potassium phosphite	Walnut	3,366.33	30	982.0	A
potassium phosphite	Watermelon	70.25	1	20.2	A
potassium silicate	Prune	164.36	2	54.0	A
prallethrin	Animal premise	0.01	N/A	5.0	U
prallethrin	Public health	25.55	N/A	N/A	N/A
prallethrin	Structural pest control	18.58	N/A	N/A	N/A
prodiamine	Rights of way	263.25	N/A	N/A	N/A
prohexadione-calcium	Cherry	197.45	25	718.0	A
prometryn	Cilantro	66.8	2	41.8	A
prometryn	Parsley	164.0	2	82.1	A
propamocarb	Landscape maintenance	6.01	N/A	N/A	N/A
propamocarb hydrochloride	N-grnhs transplants	34.86	19	73.98	A
propanil	Rice	4,087.42	13	799.9	A
propargite	Almond	1,059.88	13	446.0	A
propargite	Corn (forage - fodder)	14,784.17	139	6,941.91	A
propargite	Corn, human consumption	125.14	1	50.0	A
propargite	Peanut	9.0	1	5.0	A
propiconazole	Almond	2,390.47	225	11,895.61	A
propiconazole	Apricot	13.06	3	99.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propiconazole	Carrot	80.39	14	718.9	A
propiconazole	Cherry	7.93	1	70.0	A
propiconazole	Garlic	33.84	2	207.6	A
propiconazole	Grass, seed	15.83	4	69.4	A
propiconazole	Landscape maintenance	2.31	N/A	N/A	N/A
propiconazole	N-outdr plants in containers	27.02	14	241.21	A
propiconazole	Onion, green	10.53	1	62.8	A
propiconazole	Peach	77.51	27	645.5	A
propiconazole	Rice	85.71	3	294.0	A
propiconazole	Walnut	7.94	3	43.5	A
propionic acid	Alfalfa	41.19	12	723.39	A
propionic acid	Almond	4,449.46	290	15,813.83	A
propionic acid	Bean, dried	1.24	2	68.0	A
propionic acid	Cantaloupe	8.19	1	108.5	A
propionic acid	Corn (forage - fodder)	326.79	114	4,784.74	A
propionic acid	Corn, human consumption	33.62	6	336.0	A
propionic acid	Cotton	1,460.67	397	15,323.29	A
propionic acid	Grape, wine	46.16	10	483.88	A
propionic acid	Oat (forage - fodder)	32.03	10	659.3	A
propionic acid	Pistachio	63.58	9	724.1	A
propionic acid	Prune	1.69	2	52.0	A
propionic acid	Radicchio	1.29	1	40.0	A
propionic acid	Sweet potato	29.37	40	843.75	A
propionic acid	Tomato	8.62	2	57.0	A
propionic acid	Tomato, processing	141.46	18	1,164.23	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propionic acid	Walnut	5.17	5	37.34	A
propionic acid	Wheat	4.46	3	59.0	A
propionic acid	Wheat (forage - fodder)	41.84	6	322.86	A
propylene glycol	Alfalfa	96.03	72	2,972.4	A
propylene glycol	Almond	845.8	498	13,194.54	A
propylene glycol	Apricot	3.17	2	66.0	A
propylene glycol	Bean, dried	0.87	2	68.0	A
propylene glycol	Cantaloupe	0.03	1	69.0	A
propylene glycol	Cherry	21.83	10	237.0	A
propylene glycol	Corn (forage - fodder)	287.91	177	8,153.68	A
propylene glycol	Cotton	54.59	28	1,748.7	A
propylene glycol	County ag comm	3.52	N/A	N/A	N/A
propylene glycol	Forage hay/silage	26.16	20	941.4	A
propylene glycol	Grape	1.14	4	28.25	A
propylene glycol	Grape, wine	4.75	1	108.0	A
propylene glycol	Landscape maintenance	0.77	2	14.0	A
propylene glycol	Landscape maintenance	6.74	N/A	N/A	N/A
propylene glycol	N-outdr plants in containers	5.8	4	59.0	A
propylene glycol	Nectarine	0.47	2	8.5	A
propylene glycol	Oat (forage - fodder)	21.63	22	694.3	A
propylene glycol	Peach	11.06	20	223.78	A
propylene glycol	Pepper, fruiting	0.52	1	35.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propylene glycol	Pistachio	52.72	29	730.1	A
propylene glycol	Plum	0.18	2	3.25	A
propylene glycol	Rights of way	5.01	9	57.0	A
propylene glycol	Rights of way	649.46	N/A	N/A	N/A
propylene glycol	Structural pest control	4.38	N/A	N/A	N/A
propylene glycol	Sweet potato	32.38	36	995.5	A
propylene glycol	Tomato, processing	16.87	11	417.55	A
propylene glycol	Walnut	260.52	69	3,293.61	A
propylene glycol	Wheat (forage - fodder)	46.49	9	1,056.75	A
propyzamide	Endive (escarole)	141.98	5	97.0	A
propyzamide	Radicchio	308.37	7	365.7	A
pseudomonas chlororaphis subsp. aurantiaca strain afs009	Almond	0.08	1	0.03	A
purpureocillium lilaciunum strain 251	Melon	2.88	1	48.0	A
pydiflumetofen	Almond	1.21	9	18.19	A
pydiflumetofen	Grape, wine	109.72	15	839.85	A
pydiflumetofen	Pistachio	3.6	2	54.0	A
pydiflumetofen	Tomato	26.16	14	235.49	A
pymetrozine	Cantaloupe	3.79	2	44.0	A
pymetrozine	Pepper, fruiting	3.63	1	56.0	A
pymetrozine	Tomato	8.0	3	126.2	A
pyraclostrobin	Almond	4,238.98	748	45,175.09	A
pyraclostrobin	Apricot	6.72	1	80.0	A
pyraclostrobin	Carrot	47.09	14	540.0	A
pyraclostrobin	Cherry	73.22	31	814.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	Endive (escarole)	41.67	27	285.98	A
pyraclostrobin	Grape, wine	882.94	51	5,469.47	A
pyraclostrobin	N-grnhs transplants	5.6	13	120.83	A
pyraclostrobin	N-outdr transplants	48.3	25	269.93	A
pyraclostrobin	Onion, green	10.1	2	55.9	A
pyraclostrobin	Parsley	12.9	2	86.0	A
pyraclostrobin	Peach	87.55	53	918.97	A
pyraclostrobin	Pepper, fruiting	36.94	8	285.5	A
pyraclostrobin	Pistachio	254.8	26	2,301.5	A
pyraclostrobin	Radicchio	198.95	16	1,058.5	A
pyraclostrobin	Stone fruit	1.01	4	13.0	A
pyraclostrobin	Tomato	250.78	34	1,765.8	A
pyraclostrobin	Tomato, processing	38.82	4	270.2	A
pyraclostrobin	Walnut	199.41	31	1,965.0	A
pyraclostrobin	Watermelon	27.38	3	136.9	A
pyraflufen-ethyl	Almond	34.65	206	8,740.98	A
pyraflufen-ethyl	Apricot	0.2	2	46.89	A
pyraflufen-ethyl	Corn (forage - fodder)	7.6	58	2,979.1	A
pyraflufen-ethyl	Corn, human consumption	1.54	6	558.2	A
pyraflufen-ethyl	Cotton	78.75	633	27,027.86	A
pyraflufen-ethyl	Fig	1.62	3	380.0	A
pyraflufen-ethyl	Forage hay/silage	3.93	39	1,774.4	A
pyraflufen-ethyl	Garlic	0.31	1	125.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraflufen-ethyl	Grape, wine	20.39	82	4,947.48	A
pyraflufen-ethyl	Olive	0.69	2	172.0	A
pyraflufen-ethyl	Peach	1.05	17	211.26	A
pyraflufen-ethyl	Pepper, fruiting	0.35	4	160.9	A
pyraflufen-ethyl	Pistachio	10.64	70	2,219.69	A
pyraflufen-ethyl	Prune	0.62	3	138.32	A
pyraflufen-ethyl	Rights of way	1.85	6	515.0	A
pyraflufen-ethyl	Rights of way	0.03	N/A	N/A	N/A
pyraflufen-ethyl	Tomato	1.5	12	504.4	A
pyraflufen-ethyl	Tomato, processing	3.71	17	1,291.06	A
pyraflufen-ethyl	Uncultivated ag	0.25	1	75.0	A
pyraflufen-ethyl	Walnut	5.44	34	1,117.01	A
pyraflufen-ethyl	Wheat	0.97	14	659.5	A
pyraflufen-ethyl	Wheat (forage - fodder)	17.48	139	8,631.78	A
pyrethrins	Alfalfa	1.95	1	80.0	A
pyrethrins	Almond	29.31	10	869.0	A
pyrethrins	Animal premise	0.03	N/A	5.0	U
pyrethrins	Basil, sweet	8.86	10	253.3	A
pyrethrins	Beet	0.19	4	4.0	A
pyrethrins	Cantaloupe	0.11	4	2.0	A
pyrethrins	Corn, human consumption	1.18	1	44.0	A
pyrethrins	Cotton	5.05	3	273.0	A
pyrethrins	Cucumber	0.18	7	3.5	A
pyrethrins	Kale	0.19	6	6.0	A
pyrethrins	Melon	0.65	1	48.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	N-grnhs plants in containers	0.04	13	34,500.0	S
pyrethrins	N-grnhs transplants	0.25	26	19.43	A
pyrethrins	N-outdr transplants	0.46	2	37.0	A
pyrethrins	Pepper, fruiting	3.81	5	164.0	A
pyrethrins	Pistachio	6.24	2	205.0	A
pyrethrins	Public health	0.66	N/A	N/A	N/A
pyrethrins	Radicchio	10.92	8	474.0	A
pyrethrins	Raspberry	<0.01	1	800.0	S
pyrethrins	Squash	15.73	9	352.0	A
pyrethrins	Squash, zucchini	0.08	3	1.5	A
pyrethrins	Structural pest control	16.26	N/A	N/A	N/A
pyrethrins	Tomato, processing	20.92	13	845.0	A
pyrethrins	Unknown	0.1	4	4.0	A
pyrethrins	Watermelon	0.18	7	3.5	A
pyridaben	N-grnhs transplants	11.33	11	27.3	A
pyrimethanil	Almond	3,713.62	362	15,897.99	A
pyrimethanil	Apricot	6.82	1	25.0	A
pyrimethanil	Blueberry	3.13	1	5.8	A
pyrimethanil	Grape, wine	0.03	2	0.07	A
pyrimethanil	N-outdr plants in containers	7.26	1	11.0	A
pyrimethanil	N-outdr transplants	8.58	1	13.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrimethanil	Peach	146.68	24	594.0	A
pyrimethanil	Pistachio	47.85	7	479.0	A
pyriofenone	Grape, wine	221.66	31	2,268.25	A
pyriproxyfen	Almond	465.47	272	18,139.86	A
pyriproxyfen	Cherry	27.13	8	310.0	A
pyriproxyfen	Cotton	112.72	29	1,676.05	A
pyriproxyfen	Landscape maintenance	0.01	N/A	N/A	N/A
pyriproxyfen	Olive	10.4	2	105.0	A
pyriproxyfen	Pistachio	2.36	1	27.0	A
pyriproxyfen	Public health	0.84	N/A	N/A	N/A
pyriproxyfen	Regulatory pest control	0.05	N/A	N/A	N/A
pyriproxyfen	Structural pest control	67.23	N/A	N/A	N/A
pyriproxyfen	Tomato	87.56	35	1,438.08	A
pyriproxyfen	Walnut	66.87	28	985.83	A
pyrithiobac-sodium	Cotton	151.89	146	1,841.44	A
pyroxsulam	Forage hay/silage	20.25	33	1,533.9	A
pyroxsulam	Triticale	6.52	10	493.9	A
pyroxsulam	Wheat	17.27	33	1,321.72	A
pyroxsulam	Wheat (forage - fodder)	73.64	100	5,587.67	A
qst 713 strain of dried bacillus subtilis	Almond	307.85	34	4,911.8	A
qst 713 strain of dried bacillus subtilis	Blackberry	0.02	6	8,418.0	S
qst 713 strain of dried bacillus subtilis	Cantaloupe	10.31	2	181.0	A
qst 713 strain of dried bacillus subtilis	Grape, wine	0.13	8	0.4	A
qst 713 strain of dried bacillus subtilis	Melon	5.47	2	96.0	A
qst 713 strain of dried bacillus subtilis	N-grnhs transplants	0.84	4	2.78	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
qst 713 strain of dried bacillus subtilis	Prune	8.84	1	27.0	A
qst 713 strain of dried bacillus subtilis	Radicchio	43.87	12	846.0	A
qst 713 strain of dried bacillus subtilis	Strawberry	0.04	5	4,476.0	S
qst 713 strain of dried bacillus subtilis	Tomato	0.11	7	0.44	A
qst 713 strain of dried bacillus subtilis	Watermelon	1.25	1	22.0	A
quinclorac	Landscape maintenance	0.07	N/A	N/A	N/A
quinclorac	Rights of way	0.27	N/A	N/A	N/A
quinclorac, dimethylamine salt	Landscape maintenance	2.49	N/A	N/A	N/A
quinoxifen	Grape	0.63	1	6.0	A
quinoxifen	Grape, wine	175.57	21	1,879.96	A
quinoxifen	N-outdr plants in containers	13.37	8	156.01	A
quinoxifen	N-outdr transplants	55.19	35	523.53	A
quinoxifen	Peach	13.57	5	121.5	A
resmethrin	Structural pest control	0.02	N/A	N/A	N/A
resmethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
reynoutria sachalinensis	Almond	219.02	71	1,883.0	A
reynoutria sachalinensis	Cherry	0.22	1	2.0	A
reynoutria sachalinensis	Grape, wine	0.02	2	0.04	A
reynoutria sachalinensis	N-grnhs transplants	0.15	2	0.88	A
reynoutria sachalinensis	Pear, asian (oriental pear, ya, ya li, nashi)	0.22	1	2.0	A
reynoutria sachalinensis	Potato	1.3	4	7.0	A
rimsulfuron	Almond	1,046.43	678	24,502.71	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
rim sulfuron	Cherry	3.88	5	94.5	A
rim sulfuron	Corn (forage - fodder)	6.27	6	535.0	A
rim sulfuron	Corn, human consumption	0.21	1	18.0	A
rim sulfuron	Grape	0.2	1	4.17	A
rim sulfuron	Grape, wine	111.5	47	2,513.87	A
rim sulfuron	Peach	4.02	6	80.51	A
rim sulfuron	Pistachio	105.66	60	2,067.48	A
rim sulfuron	Prune	26.08	15	1,818.0	A
rim sulfuron	Rights of way	22.18	N/A	N/A	N/A
rim sulfuron	Structural pest control	0.75	N/A	N/A	N/A
rim sulfuron	Tomato	31.61	35	1,011.37	A
rim sulfuron	Tomato, processing	266.51	221	11,430.26	A
rim sulfuron	Walnut	65.11	65	1,637.11	A
rim sulfuron	Wheat	1.01	1	64.6	A
s,s,s-tributyl phosphorotrithioate	Cotton	560.18	6	598.4	A
s-methoprene	Almond	36.47	104	8,079.87	A
s-methoprene	Landscape maintenance	0.02	N/A	N/A	N/A
s-methoprene	Public health	222.69	N/A	N/A	N/A
s-methoprene	Regulatory pest control	7.88	N/A	N/A	N/A
s-methoprene	Structural pest control	3.86	N/A	N/A	N/A
s-methoprene	Walnut	1.13	4	226.0	A
s-metolachlor	Corn (forage - fodder)	7,883.52	126	5,818.4	A
s-metolachlor	Cotton	2,559.3	66	2,092.82	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
s-metolachlor	Safflower	183.04	2	115.0	A
s-metolachlor	Tomato	3,489.96	71	2,734.89	A
s-metolachlor	Tomato, processing	16,970.21	198	11,531.33	A
s-metolachlor	Wheat	24.78	1	26.0	A
saflufenacil	Alfalfa	395.42	144	9,216.6	A
saflufenacil	Almond	2,233.36	1,362	62,169.85	A
saflufenacil	Corn (forage - fodder)	73.89	12	1,644.33	A
saflufenacil	Ditch bank	3.57	N/A	80.0	A
saflufenacil	Fig	14.54	12	526.17	A
saflufenacil	Pistachio	456.85	199	11,313.01	A
saflufenacil	Rights of way	24.96	17	560.0	A
saflufenacil	Rights of way	20.26	N/A	N/A	N/A
saflufenacil	Uncultivated ag	5.02	4	112.7	A
saflufenacil	Walnut	131.35	121	3,314.31	A
saflufenacil	Wheat	14.12	2	317.0	A
sawdust	Almond	9.06	N/A	278.61	A
sethoxydim	Almond	1,848.49	125	7,965.32	A
sethoxydim	Fig	1.4	2	38.0	A
sethoxydim	Garlic	24.97	1	95.0	A
sethoxydim	Grape, wine	95.0	12	266.35	A
sethoxydim	Pistachio	152.81	6	824.0	A
sethoxydim	Radicchio	11.09	1	42.2	A
sethoxydim	Walnut	10.58	2	58.0	A
silica aerogel	Structural pest control	25.88	N/A	N/A	N/A
silica filled polydimethylsiloxane	Rights of way	1.54	8	800.0	A
silicone defoamer	Alfalfa	0.07	11	380.5	A
silicone defoamer	Almond	0.82	31	1,128.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
silicone defoamer	Cantaloupe	0.13	8	643.0	A
silicone defoamer	Cotton	0.29	21	781.0	A
silicone defoamer	Melon	0.01	4	34.6	A
silicone defoamer	Rights of way	0.01	1	20.0	A
silicone defoamer	Tomato, processing	0.78	26	1,470.4	A
simazine	Almond	2,300.3	46	3,106.92	A
simazine	Grape, wine	46.09	3	92.01	A
simazine	Rights of way	150.19	2	50.0	A
simazine	Rights of way	90.11	N/A	N/A	N/A
simazine	Walnut	553.95	10	215.0	A
sodium bromide	Water (industrial)	1,570.71	N/A	3.0	U
sodium chlorate	Cotton	7,253.92	33	1,498.57	A
sodium chloride	Animal premise	40.73	N/A	16.0	U
sodium chlorite	Animal premise	179.91	N/A	10.0	U
sodium chlorite	Food processing plant	7,996.56	N/A	4.0	A
sodium chlorite	Food processing plant	5,297.76	N/A	2.0	U
sodium chlorite	Structural pest control	7,946.64	N/A	N/A	N/A
sodium chlorite	Water (industrial)	2,648.88	N/A	1.0	U
sodium chlorite	Water area	744.4	N/A	829.77	U
sodium diisooctylsulfosuccinate	Alfalfa	3.7	37	1,372.0	A
sodium diisooctylsulfosuccinate	Almond	31.8	141	4,307.71	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium diisooctylsulfosuccinate	Basil, sweet	0.13	2	50.0	A
sodium diisooctylsulfosuccinate	Cantaloupe	0.84	5	499.3	A
sodium diisooctylsulfosuccinate	Cherry	0.21	1	20.0	A
sodium diisooctylsulfosuccinate	Corn (forage - fodder)	9.98	76	3,342.03	A
sodium diisooctylsulfosuccinate	Corn, human consumption	1.1	3	270.0	A
sodium diisooctylsulfosuccinate	Cotton	0.63	11	374.3	A
sodium diisooctylsulfosuccinate	Forage hay/silage	0.16	5	140.0	A
sodium diisooctylsulfosuccinate	Garlic	1.1	4	289.4	A
sodium diisooctylsulfosuccinate	Grape, wine	0.92	2	142.34	A
sodium diisooctylsulfosuccinate	Landscape maintenance	0.25	N/A	N/A	N/A
sodium diisooctylsulfosuccinate	Mustard	<0.01	1	8.0	A
sodium diisooctylsulfosuccinate	Oat (forage - fodder)	1.49	31	1,614.44	A
sodium diisooctylsulfosuccinate	Pistachio	1.71	8	282.87	A
sodium diisooctylsulfosuccinate	Rights of way	0.09	N/A	N/A	N/A
sodium diisooctylsulfosuccinate	Structural pest control	<0.01	N/A	N/A	N/A
sodium diisooctylsulfosuccinate	Tomato, processing	4.59	23	1,536.2	A
sodium diisooctylsulfosuccinate	Triticale	0.27	5	251.0	A
sodium diisooctylsulfosuccinate	Vertebrate control	0.35	N/A	N/A	N/A
sodium diisooctylsulfosuccinate	Walnut	0.29	3	64.0	A
sodium diisooctylsulfosuccinate	Wheat	0.71	6	300.0	A
sodium diisooctylsulfosuccinate	Wheat (forage - fodder)	3.29	30	1,273.95	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium dimethyl dithio carbamate	Structural pest control	0.13	N/A	N/A	N/A
sodium dioctylsulfosuccinate	Rights of way	<0.01	N/A	N/A	N/A
sodium dioctylsulfosuccinate	Structural pest control	<0.01	N/A	N/A	N/A
sodium hydroxide	Almond	628.18	317	8,646.6	A
sodium hydroxide	Cherry	19.06	19	381.09	A
sodium hydroxide	Corn (forage - fodder)	59.95	22	1,027.5	A
sodium hydroxide	Cotton	12.27	18	1,354.1	A
sodium hydroxide	Grape, wine	35.36	14	312.1	A
sodium hydroxide	Peach	57.15	42	633.41	A
sodium hydroxide	Rights of way	0.18	1	2.0	A
sodium hydroxide	Rights of way	11.87	N/A	N/A	N/A
sodium hydroxide	Walnut	23.16	25	316.1	A
sodium hypochlorite	Animal premise	4,642.93	N/A	377.0	U
sodium hypochlorite	Ditch bank	52,799.52	N/A	209.0	U
sodium hypochlorite	Tomato	631.0	N/A	2,359.0	T
sodium hypochlorite	Tomato, processing	6,483.66	N/A	35,355.0	T
sodium hypochlorite	Water (industrial)	2,534.68	N/A	10.0	U
sodium lauryl ether sulfate	Almond	13.17	4	91.0	A
sodium lauryl ether sulfate	Corn (forage - fodder)	1.68	3	58.0	A
sodium lauryl ether sulfate	Cotton	47.46	41	1,320.2	A
sodium lauryl ether sulfate	Onion, dry	11.66	2	201.4	A
sodium nitrate	Landscape maintenance	2.46	N/A	N/A	N/A
sodium polyacrylate	Alfalfa	0.23	3	96.33	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium polyacrylate	Almond	9.81	44	2,736.29	A
sodium polyacrylate	Corn (forage - fodder)	3.09	27	1,575.6	A
sodium polyacrylate	Cotton	2.43	33	1,827.07	A
sodium polyacrylate	Grape, wine	0.19	1	80.56	A
sodium polyacrylate	Landscape maintenance	0.31	N/A	N/A	N/A
sodium polyacrylate	Pistachio	3.29	36	902.48	A
sodium polyacrylate	Rights of way	0.12	1	20.0	A
sodium polyacrylate	Rights of way	2.96	N/A	N/A	N/A
sodium polyacrylate	Tomato, processing	1.08	12	749.7	A
sodium polyacrylate	Walnut	3.73	12	788.64	A
sodium polyacrylate	Wheat	0.1	3	83.2	A
sodium polyacrylate	Wheat (forage - fodder)	0.5	8	424.0	A
sodium tripolyphosphate	Alfalfa	1.17	1	37.0	A
sodium tripolyphosphate	Almond	262.62	248	11,710.04	A
sodium tripolyphosphate	Cherry	2.97	3	75.0	A
sodium tripolyphosphate	Corn (forage - fodder)	8.4	9	483.62	A
sodium tripolyphosphate	Peach	2.1	7	106.0	A
sodium tripolyphosphate	Rights of way	0.99	2	50.0	A
sodium tripolyphosphate	Tomato, processing	9.35	5	517.0	A
sodium tripolyphosphate	Walnut	14.08	11	617.0	A
sodium tripolyphosphate	Wheat (forage - fodder)	2.23	4	282.17	A
sodium xylene sulfonate	Alfalfa	61.44	102	4,301.3	A
sodium xylene sulfonate	Almond	247.7	182	5,590.46	A
sodium xylene sulfonate	Basil, sweet	1.4	2	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium xylene sulfonate	Cantaloupe	10.9	14	1,211.3	A
sodium xylene sulfonate	Cherry	12.64	4	80.0	A
sodium xylene sulfonate	Corn (forage - fodder)	202.55	153	8,136.79	A
sodium xylene sulfonate	Corn, human consumption	12.22	3	270.0	A
sodium xylene sulfonate	Cotton	18.91	40	1,547.9	A
sodium xylene sulfonate	Forage hay/silage	5.08	11	467.0	A
sodium xylene sulfonate	Garlic	12.17	4	289.4	A
sodium xylene sulfonate	Grape, wine	5.96	2	142.34	A
sodium xylene sulfonate	Landscape maintenance	2.65	N/A	N/A	N/A
sodium xylene sulfonate	Melon	0.09	4	34.6	A
sodium xylene sulfonate	Mustard	0.1	1	8.0	A
sodium xylene sulfonate	Oat (forage - fodder)	26.56	44	2,363.44	A
sodium xylene sulfonate	Pastureland	0.18	1	4.0	A
sodium xylene sulfonate	Pistachio	30.27	21	756.34	A
sodium xylene sulfonate	Rights of way	0.17	1	20.0	A
sodium xylene sulfonate	Rights of way	1.06	N/A	N/A	N/A
sodium xylene sulfonate	Sorghum (forage - fodder)	1.14	1	34.0	A
sodium xylene sulfonate	Structural pest control	0.07	N/A	N/A	N/A
sodium xylene sulfonate	Sudangrass	5.55	6	178.0	A
sodium xylene sulfonate	Tomato, processing	185.26	80	5,234.37	A
sodium xylene sulfonate	Triticale	1.75	5	251.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium xylene sulfonate	Vertebrate control	3.92	N/A	N/A	N/A
sodium xylene sulfonate	Walnut	1.9	3	64.0	A
sodium xylene sulfonate	Wheat	7.81	6	300.0	A
sodium xylene sulfonate	Wheat (forage - fodder)	23.0	34	1,354.95	A
sorbitan fatty acid esters	Alfalfa	3.77	1	90.0	A
sorbitan fatty acid esters	Walnut	0.72	1	8.0	A
sorbitan fatty acid esters	Water area	1.78	N/A	22.26	A
sorbitan monooleate	Almond	14.67	7	627.0	A
sorbitan monooleate	Walnut	15.27	8	418.5	A
sorbitan trioleate	Alfalfa	145.43	52	2,547.77	A
sorbitan trioleate	Almond	436.49	160	5,560.9	A
sorbitan trioleate	Asparagus	10.03	2	144.0	A
sorbitan trioleate	Citrus	0.01	2	0.14	A
sorbitan trioleate	Corn (forage - fodder)	217.93	47	2,071.5	A
sorbitan trioleate	Corn, human consumption	42.35	5	458.2	A
sorbitan trioleate	Cotton	4.44	1	39.8	A
sorbitan trioleate	Fig	20.69	12	547.0	A
sorbitan trioleate	Pepper, fruiting	3.62	1	8.2	A
sorbitan trioleate	Pistachio	49.53	22	573.48	A
sorbitan trioleate	Radicchio	1.11	1	12.0	A
sorbitan trioleate	Rights of way	5.57	1	50.0	A
sorbitan trioleate	Tomato	3.62	1	32.5	A
sorbitan trioleate	Tomato, processing	3.62	1	33.2	A
sorbitan trioleate	Uncultivated ag	16.72	3	150.0	A
sorbitan trioleate	Walnut	83.54	25	838.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sorbitol	Almond	3.4	1	50.0	A
sorbitol	Corn (forage - fodder)	1.31	3	51.0	A
sorbitol	Cotton	6.77	2	199.0	A
sorbitol	Rights of way	4.76	N/A	N/A	N/A
soybean oil	Almond	130.29	14	542.09	A
soybean oil	Rights of way	2.57	3	6.0	A
soybean oil	Wheat (forage - fodder)	30.65	1	149.0	A
spinetoram	Almond	1,441.1	264	21,297.56	A
spinetoram	Garlic	36.89	8	784.2	A
spinetoram	Onion, green	45.37	14	654.9	A
spinetoram	Peach	6.08	5	59.0	A
spinetoram	Pepper, fruiting	50.83	28	789.25	A
spinetoram	Pistachio	484.52	70	6,310.37	A
spinetoram	Radichio	54.69	20	1,162.4	A
spinetoram	Tomato	254.29	129	4,410.25	A
spinetoram	Tomato, processing	122.99	43	2,643.03	A
spinetoram	Walnut	28.39	18	550.0	A
spinosad	Almond	174.5	34	2,050.4	A
spinosad	Animal premise	12.59	N/A	13.0	U
spinosad	Cherry	10.96	5	116.0	A
spinosad	Corn, human consumption	0.08	1	10.9	A
spinosad	Melon	11.19	2	128.0	A
spinosad	N-grnhs transplants	0.64	9	11.02	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	N-outdr plants in containers	0.29	1	3.0	A
spinosad	Peach	8.41	6	85.0	A
spinosad	Pear, asian (oriental pear, ya, ya li, nashi)	0.19	1	2.0	A
spinosad	Pepper, fruiting	6.34	4	100.0	A
spinosad	Pistachio	87.07	9	561.0	A
spinosad	Public health	105.79	N/A	N/A	N/A
spinosad	Radicchio	60.54	10	650.0	A
spinosad	Stone fruit	1.67	5	26.0	A
spinosad	Strawberry	0.02	1	680.0	S
spinosad	Sweet potato	57.36	4	497.5	A
spinosad	Tomato, processing	73.07	13	888.0	A
spinosad	Walnut	0.29	24	91.5	A
spirodiclofen	Almond	1,308.02	49	2,780.6	A
spiromesifen	Corn (forage - fodder)	7,354.47	643	30,565.89	A
spiromesifen	Corn, grain	48.8	N/A	192.0	A
spiromesifen	Corn, human consumption	165.54	8	651.2	A
spiromesifen	Cotton	65.27	7	258.6	A
spiromesifen	N-outdr plants in containers	19.03	4	76.91	A
spiromesifen	N-outdr transplants	64.1	12	259.0	A
spiromesifen	Strawberry	0.05	1	680.0	S
spiromesifen	Tomato	159.39	36	1,212.88	A
spirotetramat	Almond	88.07	24	714.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spirotetramat	Broccoli	31.5	6	400.0	A
spirotetramat	Grape, wine	754.27	64	6,329.64	A
spirotetramat	Lettuce, head	8.54	1	108.5	A
spirotetramat	N-grnhs transplants	0.06	1	1.0	A
spirotetramat	Onion, green	4.41	2	55.9	A
spirotetramat	Peach	10.48	3	75.4	A
spirotetramat	Pistachio	22.67	1	160.0	A
spirotetramat	Sweet potato	1.47	2	18.6	A
spirotetramat	Walnut	81.07	16	689.0	A
streptomycin sulfate	N-grnhs transplants	3.03	17	14.29	A
strychnine	Alfalfa	0.28	1	28.0	A
strychnine	Almond	9.3	26	1,028.01	A
strychnine	Landscape maintenance	0.37	N/A	N/A	N/A
strychnine	Peach	0.27	1	27.0	A
strychnine	Pecan	0.3	1	20.0	A
strychnine	Pistachio	6.52	15	899.8	A
strychnine	Structural pest control	<0.01	N/A	N/A	N/A
strychnine	Walnut	0.09	1	60.0	A
styrene butadiene copolymer	Almond	35.76	4	194.0	A
sulfentrazone	Landscape maintenance	2.05	N/A	N/A	N/A
sulfentrazone	Rights of way	8.19	N/A	N/A	N/A
sulfentrazone	Structural pest control	0.46	N/A	N/A	N/A
sulfometuron-methyl	Landscape maintenance	13.57	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	799.85	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfoxaflor	Almond	12.46	9	299.0	A
sulfoxaflor	Grape, wine	68.84	9	767.0	A
sulfoxaflor	Pecan	0.5	1	19.0	A
sulfoxaflor	Pistachio	107.87	3	1,204.0	A
sulfur	Almond	90,006.49	235	13,998.76	A
sulfur	Carrot	14,049.04	62	3,110.3	A
sulfur	Cherry	2,584.05	38	1,049.5	A
sulfur	Grape	3,641.46	32	356.9	A
sulfur	Grape, wine	396,506.9	434	47,592.41	A
sulfur	Landscape maintenance	1.87	N/A	N/A	N/A
sulfur	Melon	1,038.8	1	53.0	A
sulfur	N-outdr plants in containers	4,634.43	61	910.28	A
sulfur	N-outdr transplants	14,724.03	164	5,091.0	A
sulfur	Nectarine	20.0	1	2.5	A
sulfur	Parsley	547.2	2	228.0	A
sulfur	Peach	31,374.18	244	4,939.08	A
sulfur	Pepper, fruiting	5,883.6	10	295.55	A
sulfur	Pistachio	3,790.58	9	739.6	A
sulfur	Pomegranate	1,862.0	1	38.0	A
sulfur	Potato	18.0	4	7.0	A
sulfur	Radicchio	824.88	1	42.0	A
sulfur	Stone fruit	688.5	4	85.0	A
sulfur	Tomato	162,622.51	102	6,134.39	A
sulfur	Tomato, processing	1,015,685.63	534	35,467.86	A
sulfur	Vegetables, leafy	824.88	1	42.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfuric acid	Alfalfa	28.58	35	1,647.4	A
sulfuric acid	Almond	186.44	363	8,016.76	A
sulfuric acid	Apricot	0.87	1	33.0	A
sulfuric acid	Corn (forage - fodder)	108.64	145	6,228.48	A
sulfuric acid	Cotton	2.92	2	166.0	A
sulfuric acid	County ag comm	1.41	N/A	N/A	N/A
sulfuric acid	Forage hay/silage	10.45	19	791.4	A
sulfuric acid	Grape	0.09	2	4.0	A
sulfuric acid	Grape, wine	1.9	1	108.0	A
sulfuric acid	Landscape maintenance	0.31	2	14.0	A
sulfuric acid	Nectarine	0.19	2	8.5	A
sulfuric acid	Oat (forage - fodder)	7.36	19	547.3	A
sulfuric acid	Peach	3.94	14	159.78	A
sulfuric acid	Pistachio	12.21	23	622.33	A
sulfuric acid	Plum	0.07	2	3.25	A
sulfuric acid	Rights of way	2.01	9	57.0	A
sulfuric acid	Sweet potato	8.84	15	646.0	A
sulfuric acid	Walnut	8.1	13	260.61	A
sulfuric acid	Wheat (forage - fodder)	18.6	9	1,056.75	A
sulfuryl fluoride	Almond	2,938.87	N/A	1,379,298.0	C
sulfuryl fluoride	Commodity fumigation	22,569.69	N/A	N/A	N/A
sulfuryl fluoride	Fumigation, other	8,057.35	N/A	N/A	N/A
sulfuryl fluoride	Pistachio	59.88	N/A	12,440.0	C

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfuryl fluoride	Structural pest control	5,519.46	N/A	N/A	N/A
sulfuryl fluoride	Walnut	13.86	N/A	50.0	T
tall oil	Alfalfa	2.65	2	33.0	A
tall oil	Almond	175.63	45	2,639.34	A
tall oil	Basil, sweet	0.24	2	50.0	A
tall oil	Cantaloupe	1.59	5	499.3	A
tall oil	Cherry	429.8	18	676.0	A
tall oil	Corn (forage - fodder)	7.44	1	119.0	A
tall oil	Corn, human consumption	19.83	9	553.8	A
tall oil	Cotton	34.4	25	917.7	A
tall oil	Forage hay/silage	2.52	2	65.7	A
tall oil	Garlic	2.08	4	289.4	A
tall oil	Grape, wine	270.02	38	2,337.46	A
tall oil	Oat (forage - fodder)	2.5	1	13.0	A
tall oil	Pepper, fruiting	3.69	2	59.0	A
tall oil	Pistachio	61.33	13	1,009.23	A
tall oil	Rights of way	73.58	5	500.0	A
tall oil	Rights of way	5.58	N/A	N/A	N/A
tall oil	Structural pest control	1.57	N/A	N/A	N/A
tall oil	Tomato, processing	18.06	24	1,596.2	A
tall oil	Vertebrate control	0.67	N/A	N/A	N/A
tall oil	Walnut	16.61	3	270.07	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil	Wheat	2.78	7	375.0	A
tall oil	Wheat (forage - fodder)	1.78	2	92.89	A
tall oil fatty acids	Alfalfa	489.84	144	7,715.13	A
tall oil fatty acids	Almond	2,407.25	1,153	57,420.12	A
tall oil fatty acids	Apricot	2.34	2	66.0	A
tall oil fatty acids	Blueberry	3.41	1	20.0	A
tall oil fatty acids	Broccoli	29.87	7	500.0	A
tall oil fatty acids	Cantaloupe	22.18	12	512.8	A
tall oil fatty acids	Cherry	10.76	12	252.44	A
tall oil fatty acids	Corn (forage - fodder)	428.56	372	17,486.63	A
tall oil fatty acids	Corn, human consumption	53.92	8	459.2	A
tall oil fatty acids	Cotton	494.93	273	8,878.62	A
tall oil fatty acids	Forage hay/silage	11.54	22	981.4	A
tall oil fatty acids	Garlic	16.61	5	207.6	A
tall oil fatty acids	Grape, wine	50.53	25	632.09	A
tall oil fatty acids	Landscape maintenance	10.57	N/A	N/A	N/A
tall oil fatty acids	Melon	1.92	1	45.0	A
tall oil fatty acids	Mint	3.51	3	45.0	A
tall oil fatty acids	N-outdr plants in containers	26.05	17	243.5	A
tall oil fatty acids	N-outdr transplants	100.97	43	1,644.75	A
tall oil fatty acids	Oat (forage - fodder)	76.43	88	3,299.95	A
tall oil fatty acids	Olive	16.22	5	220.46	A
tall oil fatty acids	Peach	4.84	27	375.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Pepper, fruiting	0.97	1	35.0	A
tall oil fatty acids	Pistachio	597.33	147	8,489.5	A
tall oil fatty acids	Prune	60.9	4	202.0	A
tall oil fatty acids	Radicchio	4.14	12	551.6	A
tall oil fatty acids	Rights of way	24.42	6	185.0	A
tall oil fatty acids	Rights of way	680.98	N/A	N/A	N/A
tall oil fatty acids	Rye	1.72	7	135.0	A
tall oil fatty acids	Squash	7.61	4	189.0	A
tall oil fatty acids	Structural pest control	3.21	N/A	N/A	N/A
tall oil fatty acids	Sudangrass	0.48	1	38.0	A
tall oil fatty acids	Sweet potato	36.41	33	1,534.0	A
tall oil fatty acids	Tomato	4.04	2	94.74	A
tall oil fatty acids	Tomato, processing	221.58	63	3,646.31	A
tall oil fatty acids	Uncultivated ag	0.11	1	29.0	A
tall oil fatty acids	Vegetables, leafy	0.04	2	9.05	A
tall oil fatty acids	Walnut	83.15	80	2,307.99	A
tall oil fatty acids	Wheat	7.59	7	280.55	A
tall oil fatty acids	Wheat (forage - fodder)	151.43	107	5,630.0	A
tallow bis(2-hydroxyethyl)amine	Almond	0.14	1	13.0	A
tau-fluvalinate	N-grnhs transplants	1.68	6	10.35	A
tebuconazole	Almond	2,936.2	380	19,999.01	A
tebuconazole	Cantaloupe	3.65	2	44.0	A
tebuconazole	Cherry	213.75	38	950.0	A
tebuconazole	Garlic	414.97	12	1,007.7	A
tebuconazole	Grape	0.5	1	6.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tebuconazole	Grape, wine	945.96	98	9,302.3	A
tebuconazole	Peach	52.94	25	451.5	A
tebuconazole	Pistachio	258.06	24	2,919.28	A
tebuconazole	Prune	18.9	1	84.0	A
tebuconazole	Walnut	80.23	13	419.0	A
tebuthiuron	Rights of way	0.73	N/A	N/A	N/A
tembotrione	Corn (forage - fodder)	2,231.99	627	27,455.13	A
tembotrione	Corn, human consumption	58.35	12	718.7	A
tembotrione	Wheat (forage - fodder)	4.22	1	52.0	A
tetraconazole	Grape, wine	68.77	4	1,765.0	A
tetraconazole	N-outdr transplants	16.86	13	413.0	A
tetraconazole	Watermelon	9.73	4	149.0	A
tetramethrin	Structural pest control	<0.01	N/A	N/A	N/A
tetrapotassium pyrophosphate	Alfalfa	0.43	11	380.5	A
tetrapotassium pyrophosphate	Almond	4.81	31	1,128.0	A
tetrapotassium pyrophosphate	Cantaloupe	0.77	8	643.0	A
tetrapotassium pyrophosphate	Cotton	1.69	21	781.0	A
tetrapotassium pyrophosphate	Melon	0.05	4	34.6	A
tetrapotassium pyrophosphate	Rights of way	0.09	1	20.0	A
tetrapotassium pyrophosphate	Tomato, processing	4.59	26	1,470.4	A
thiamethoxam	Blackberry	0.16	2	3.45	A
thiamethoxam	Blueberry	0.36	1	5.8	A
thiamethoxam	Cantaloupe	8.6	1	110.0	A
thiamethoxam	Cotton	1.3	1	26.0	A
thiamethoxam	Grape, wine	498.03	51	5,621.41	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiamethoxam	Lettuce, head	9.93	7	129.45	A
thiamethoxam	N-outdr plants in containers	3.44	3	72.51	A
thiamethoxam	Structural pest control	0.84	N/A	N/A	N/A
thiamethoxam	Tomato	200.39	30	1,937.1	A
thiamethoxam	Tomato, processing	590.49	158	10,009.24	A
thidiazuron	Cotton	1,409.24	793	31,560.05	A
thiencarbazone-methyl	Landscape maintenance	0.15	N/A	N/A	N/A
thiobencarb	Rice	209.7	1	60.0	A
thiophanate	N-outdr transplants	18.2	1	26.0	A
thiophanate-methyl	Almond	3,996.95	107	4,229.33	A
thiophanate-methyl	Cantaloupe	132.68	8	378.0	A
thiophanate-methyl	Cherry	7.0	1	20.0	A
thiophanate-methyl	Grape, wine	955.19	15	909.69	A
thiophanate-methyl	N-grnhs transplants	37.5	3	5.7	A
thiophanate-methyl	N-outdr transplants	79.52	7	116.75	A
thiophanate-methyl	Peach	66.38	3	63.0	A
thiram	N-outdr plants in containers	664.92	20	289.18	A
thiram	N-outdr transplants	2,531.92	43	1,237.68	A
thymol	Beehive	19.29	1	1,400.0	U
tralomethrin	Structural pest control	0.28	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tribenuron-methyl	Forage hay/silage	26.42	62	3,723.69	A
tribenuron-methyl	Oat	1.84	6	293.9	A
tribenuron-methyl	Oat (forage - fodder)	61.54	204	9,793.48	A
tribenuron-methyl	Triticale	1.89	2	240.82	A
tribenuron-methyl	Vertebrate control	0.42	N/A	N/A	N/A
tribenuron-methyl	Wheat	9.8	27	1,201.95	A
tribenuron-methyl	Wheat (forage - fodder)	265.56	404	21,960.51	A
triclopyr choline	Landscape maintenance	93.26	N/A	N/A	N/A
triclopyr choline	Structural pest control	2.23	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Landscape maintenance	153.35	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Rights of way	24.48	N/A	N/A	N/A
triclopyr, triethylamine salt	Landscape maintenance	26.51	N/A	N/A	N/A
triclopyr, triethylamine salt	Pastureland	0.69	N/A	80.0	A
triclopyr, triethylamine salt	Rangeland	0.69	N/A	30.0	A
triclopyr, triethylamine salt	Rice	173.11	7	685.0	A
triclopyr, triethylamine salt	Rights of way	585.35	N/A	N/A	N/A
triclopyr, triethylamine salt	Structural pest control	0.07	N/A	N/A	N/A
triethanolamine	Alfalfa	1.14	12	393.5	A
triethanolamine	Almond	18.62	37	1,272.68	A
triethanolamine	Cantaloupe	1.97	8	643.0	A
triethanolamine	Corn (forage - fodder)	2.54	4	170.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triethanolamine	Corn, human consumption	0.37	6	283.8	A
triethanolamine	Cotton	17.33	37	1,523.4	A
triethanolamine	Melon	0.12	4	34.6	A
triethanolamine	Pepper, fruiting	0.08	2	59.0	A
triethanolamine	Rights of way	0.22	1	20.0	A
triethanolamine	Rights of way	8.67	N/A	N/A	N/A
triethanolamine	Tomato, processing	11.89	27	1,530.4	A
triethanolamine oleate	Alfalfa	2.27	10	291.0	A
triethanolamine oleate	Almond	16.97	3	410.0	A
triethanolamine oleate	Corn (forage - fodder)	43.29	44	1,732.1	A
triethanolamine oleate	Cotton	2.94	12	355.0	A
triethanolamine oleate	Grape, wine	194.22	73	4,482.36	A
triethanolamine oleate	Rights of way	3.31	1	100.0	A
triethanolamine oleate	Uncultivated ag	4.41	4	154.95	A
triethanolamine oleate	Wheat	0.84	2	66.0	A
trifloxystrobin	Almond	2,497.13	405	25,641.44	A
trifloxystrobin	Blackberry	<0.01	1	2,000.0	S
trifloxystrobin	Cantaloupe	5.43	1	43.8	A
trifloxystrobin	Cherry	84.57	33	925.5	A
trifloxystrobin	Grape, wine	328.08	33	3,225.2	A
trifloxystrobin	Peach	54.58	19	520.4	A
trifloxystrobin	Pistachio	242.54	48	2,425.9	A
trifloxystrobin	Strawberry	0.01	2	2,600.0	S
trifloxystrobin	Tomato	0.03	4	0.24	A
trifloxystrobin	Watermelon	22.01	3	177.4	A
triflumizole	Grape, wine	106.37	1	419.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triflumizole	N-outdr transplants	63.43	12	259.0	A
trifluralin	Alfalfa	13,547.68	142	6,770.04	A
trifluralin	Alfalfa	3,645.0	N/A	1,971.0	U
trifluralin	Almond	1,063.45	5	1,144.5	A
trifluralin	Asparagus	182.07	4	216.0	A
trifluralin	Cotton	687.81	28	896.9	A
trifluralin	Grape, wine	40.04	1	40.28	A
trifluralin	Herb, spice	38.51	1	38.1	A
trifluralin	Landscape maintenance	48.06	N/A	N/A	N/A
trifluralin	Mint	7.6	1	15.0	A
trifluralin	Pepper, fruiting	148.29	11	307.2	A
trifluralin	Radicchio	281.4	9	276.4	A
trifluralin	Safflower	114.31	2	115.0	A
trifluralin	Squash	106.2	6	210.16	A
trifluralin	Tomato	1,519.63	78	2,558.43	A
trifluralin	Tomato, processing	8,350.55	219	12,510.49	A
trinexapac-ethyl	Landscape maintenance	19.33	N/A	N/A	N/A
uniconizole-p	N-grnhs transplants	0.05	5	134.0	A
urea	Alfalfa	413.89	17	946.32	A
urea	Almond	1,300.5	78	2,177.18	A
urea	Asparagus	3.7	1	94.0	A
urea	Corn (forage - fodder)	184.4	10	472.2	A
urea	Corn, human consumption	502.89	8	470.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
urea	Cotton	67.83	34	1,275.16	A
urea	Fig	102.89	3	150.0	A
urea	Forage hay/silage	314.25	13	1,299.2	A
urea	Grape, wine	55.98	2	290.0	A
urea	Oat (forage - fodder)	605.51	17	880.0	A
urea	Rice	1.46	2	6.0	A
urea	Tomato, processing	11.59	6	607.0	A
urea	Triticale	104.9	4	152.9	A
urea	Walnut	377.01	21	683.5	A
urea	Wheat	188.38	8	250.8	A
urea	Wheat (forage - fodder)	1,837.54	44	3,066.1	A
urea dihydrogen sulfate	Alfalfa	34.42	164	7,538.15	A
urea dihydrogen sulfate	Almond	701.07	338	20,328.22	A
urea dihydrogen sulfate	Apricot	0.12	1	13.89	A
urea dihydrogen sulfate	Asparagus	0.17	2	40.14	A
urea dihydrogen sulfate	Basil, sweet	0.27	1	42.6	A
urea dihydrogen sulfate	Cantaloupe	1.85	3	256.1	A
urea dihydrogen sulfate	Cherry	7.43	3	21.5	A
urea dihydrogen sulfate	Corn (forage - fodder)	87.93	77	3,784.43	A
urea dihydrogen sulfate	Corn, grain	0.42	N/A	43.0	A
urea dihydrogen sulfate	Corn, human consumption	1.55	3	261.2	A
urea dihydrogen sulfate	Cotton	34,989.57	539	23,620.55	A
urea dihydrogen sulfate	Fig	4.0	3	380.0	A
urea dihydrogen sulfate	Garlic	0.26	1	125.0	A
urea dihydrogen sulfate	Grape	5.61	4	48.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
urea dihydrogen sulfate	Grape, wine	45.3	8	209.5	A
urea dihydrogen sulfate	Landscape maintenance	3.19	N/A	N/A	N/A
urea dihydrogen sulfate	Olive	0.46	3	91.67	A
urea dihydrogen sulfate	Onion, dry	2.9	3	344.2	A
urea dihydrogen sulfate	Onion, green	0.45	3	313.9	A
urea dihydrogen sulfate	Peach	8.15	39	628.41	A
urea dihydrogen sulfate	Pepper, fruiting	1.96	8	282.5	A
urea dihydrogen sulfate	Pistachio	68.43	104	4,669.95	A
urea dihydrogen sulfate	Prune	0.23	2	54.32	A
urea dihydrogen sulfate	Rights of way	0.85	5	225.0	A
urea dihydrogen sulfate	Rights of way	11.64	N/A	N/A	N/A
urea dihydrogen sulfate	Sweet potato	26.33	2	43.5	A
urea dihydrogen sulfate	Tomato	2.14	4	433.0	A
urea dihydrogen sulfate	Tomato, processing	13.88	46	2,255.73	A
urea dihydrogen sulfate	Uncultivated ag	4.97	10	892.88	A
urea dihydrogen sulfate	Walnut	29.97	16	499.75	A
urea dihydrogen sulfate	Watermelon	0.8	5	377.6	A
urea dihydrogen sulfate	Wheat	2.01	8	635.8	A
vegetable oil	Alfalfa	570.99	8	642.2	A
vegetable oil	Almond	5,014.55	60	2,062.87	A
vegetable oil	Corn (forage - fodder)	737.59	20	831.85	A
vegetable oil	Cotton	7,755.92	103	5,669.56	A
vinyl ester polymer	Rights of way	0.08	N/A	N/A	N/A
vinyl ester polymer	Structural pest control	0.1	N/A	N/A	N/A
vinyl polymer	Alfalfa	0.57	7	59.0	A
vinyl polymer	Almond	43.06	84	6,932.91	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
vinyl polymer	Broccoli	1.88	6	430.1	A
vinyl polymer	Corn (forage - fodder)	12.48	31	1,530.5	A
vinyl polymer	Cotton	27.11	26	2,479.2	A
vinyl polymer	Ditch bank	0.87	N/A	80.0	A
vinyl polymer	Lettuce, head	0.14	1	11.0	A
vinyl polymer	Oat (forage - fodder)	0.98	6	245.0	A
vinyl polymer	Pistachio	22.75	17	1,597.91	A
vinyl polymer	Rights of way	15.83	N/A	N/A	N/A
vinyl polymer	Wheat	0.72	2	164.3	A
vinyl polymer	Wheat (forage - fodder)	1.2	3	163.2	A
xanthan gum	Alfalfa	0.01	5	364.4	A
xanthan gum	Almond	0.49	35	2,078.0	A
xanthan gum	Corn (forage - fodder)	0.01	6	298.7	A
xanthan gum	Cotton	0.08	65	3,322.15	A
z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	<0.01	N/A	N/A	N/A
z-8-dodecenol	Nectarine	<0.01	1	2.5	A
z-8-dodecenol	Peach	0.54	133	2,207.68	A
z-8-dodecenol	Stone fruit	0.16	4	92.65	A
z-8-dodecenyl acetate	Nectarine	0.05	1	2.5	A
z-8-dodecenyl acetate	Peach	43.84	133	2,207.68	A
z-8-dodecenyl acetate	Stone fruit	10.7	4	92.65	A
zeta-cypermethrin	Alfalfa	3.96	4	169.0	A
zeta-cypermethrin	Almond	10.05	21	247.0	A
zeta-cypermethrin	Blackberry	0.09	3	3.95	A
zeta-cypermethrin	Cantaloupe	24.28	27	1,114.37	A
zeta-cypermethrin	Garlic	3.98	1	80.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
zeta-cypermethrin	Onion, dry	4.35	3	171.6	A
zeta-cypermethrin	Pistachio	<0.01	1	0.02	A
zeta-cypermethrin	Radicchio	77.12	28	1,557.63	A
zeta-cypermethrin	Structural pest control	0.02	N/A	N/A	N/A
zeta-cypermethrin	Sudangrass	0.8	1	16.0	A
zeta-cypermethrin	Tomato, processing	18.09	8	534.0	A
zeta-cypermethrin	Vegetables, leafy	0.46	2	9.05	A
zinc phosphide	Alfalfa	56.0	1	280.0	A
zinc phosphide	Almond	13.63	11	411.0	A
zinc phosphide	Landscape maintenance	0.72	N/A	N/A	N/A
zinc phosphide	Peach	1.12	1	28.0	A
zinc phosphide	Rangeland	8.0	1	100.0	A
zinc phosphide	Rights of way	21.01	N/A	N/A	N/A
zinc phosphide	Structural pest control	0.01	N/A	N/A	N/A
zinc phosphide	Vertebrate control	0.47	N/A	N/A	N/A
zinc sulfate	Alfalfa	4.91	5	260.0	A
zinc sulfate	Almond	10.44	1	51.14	A
zinc sulfate	Cherry	2.08	3	33.0	A
ziram	Almond	1,343.68	6	221.0	A
ziram	N-outdr plants in containers	121.6	1	16.0	A
ziram	Peach	2,318.61	17	392.1	A