

2018 Annual Statewide Pesticide Use Report Indexed by Chemical KINGS County

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

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Alfalfa	11.95	8	1,021.0	A
abamectin	Almond	818.51	581	43,100.7	A
abamectin	Apricot	10.4	31	431.63	A
abamectin	Cherry	10.99	11	416.0	A
abamectin	Citrus	0.27	1	10.0	A
abamectin	Cotton	1,484.41	582	85,657.62	A
abamectin	Garlic	2.47	2	198.0	A
abamectin	Grape	17.32	12	908.3	A
abamectin	Grape, wine	12.86	12	731.57	A
abamectin	Landscape maintenance	0.19	N/A	N/A	N/A
abamectin	Lettuce, head	4.47	5	246.0	A
abamectin	N-outdr transplants	0.27	5	20.68	A
abamectin	Nectarine	15.62	30	625.38	A
abamectin	Onion, dry	21.64	8	1,214.0	A
abamectin	Peach	39.1	75	1,565.77	A
abamectin	Pistachio	11.16	8	613.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Plum	16.27	57	682.5	A
abamectin	Prune	0.49	1	19.3	A
abamectin	Regulatory pest control	<0.01	N/A	N/A	N/A
abamectin	Rights of way	<0.01	1	23.0	A
abamectin	Structural pest control	0.01	N/A	N/A	N/A
abamectin	Tomato, processing	48.11	26	3,476.2	A
abamectin	Walnut	126.54	188	5,528.61	A
abamectin	Watermelon	0.66	2	40.0	A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
s-abscisic acid	Grape	45.21	5	214.82	A
acephate	Alfalfa	2,094.1	16	2,150.0	A
acephate	Cotton	7,092.26	74	6,668.37	A
acephate	Cotton	14,036.57	N/A	1,805.33	T
acephate	Cotton	5,444.89	N/A	900.27	U
acephate	Pepper, fruiting	77.6	1	80.0	A
acephate	Pistachio	123.19	3	203.0	A
acephate	Structural pest control	5.65	N/A	N/A	N/A
acetamiprid	Almond	5.43	1	31.0	A
acetamiprid	Apricot	27.74	19	189.7	A
acetamiprid	Broccoli	0.85	2	16.0	A
acetamiprid	Cabbage	1.41	1	18.9	A
acetamiprid	Cotton	10,861.55	583	108,871.62	A
acetamiprid	Grape	14.18	8	172.2	A
acetamiprid	Grape, wine	66.49	10	711.57	A
acetamiprid	Nectarine	27.29	13	184.83	A
acetamiprid	Peach	75.3	33	555.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetamiprid	Pepper, fruiting	13.48	3	240.0	A
acetamiprid	Pistachio	130.58	13	834.1	A
acetamiprid	Plum	69.13	58	476.07	A
acetamiprid	Quince	1.34	1	9.0	A
acetamiprid	Structural pest control	0.32	N/A	N/A	N/A
acetamiprid	Tangerine	2.45	1	10.0	A
acetamiprid	Tomato, processing	58.93	6	872.1	A
acetamiprid	Walnut	358.79	78	2,240.76	A
acetamiprid	Watermelon	2.45	2	40.0	A
acetic acid	Pistachio	30.42	34	430.71	A
acibenzolar-s-methyl	Landscape maintenance	0.17	N/A	N/A	N/A
acibenzolar-s-methyl	N-outdr transplants	0.25	2	16.0	A
acrylic acid	Almond	239.98	43	1,245.6	A
acrylic acid	Pistachio	51.57	14	913.4	A
acrylic acid	Walnut	43.51	22	264.95	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Alfalfa	306.42	20	1,667.0	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Almond	1.86	3	59.28	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Corn (forage - fodder)	240.91	71	2,453.14	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Cotton	1,694.46	127	15,355.38	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Walnut	9.01	2	39.52	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Cotton	127.15	19	1,653.6	A
alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium chloride	Landscape maintenance	353.53	N/A	N/A	N/A
alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium chloride	Structural pest control	0.07	N/A	N/A	N/A
alkyl (60% ^c 14, 30% ^c 16, 5% ^c 12, 5% ^c 18) dimethylbenzyl ammonium chloride	Food processing plant	255.39	N/A	8.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	Rights of way	4.96	N/A	N/A	N/A
alkyl (50% c14 , 40% c12 , 10% c16) dimethylbenzyl ammonium saccharinate	Landscape maintenance	0.01	N/A	N/A	N/A
alkyl (50% c14 , 40% c12 , 10% c16) dimethylbenzyl ammonium saccharinate	Vertebrate control	<0.01	N/A	N/A	N/A
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	Food processing plant	255.39	N/A	8.0	U
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	Rights of way	4.96	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	105.58	12	625.66	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Almond	1,401.2	248	12,412.53	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Apricot	6.06	1	35.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Barley (forage - fodder)	13.56	2	481.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Blueberry	11.02	5	63.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cherry	18.85	4	68.9	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	264.23	84	4,190.12	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn, grain	31.47	23	633.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cotton	173.15	83	4,924.74	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape	351.76	90	6,417.26	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	202.14	30	1,688.29	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Nectarine	24.48	5	91.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Onion, dry	779.19	15	1,799.4	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Peach	81.89	33	593.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pistachio	449.08	56	4,079.95	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Plum	17.41	4	77.6	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pomegranate	598.77	23	4,333.7	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Radicchio	6.96	4	93.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	22.55	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Soil fumigation/preplant	15.42	2	228.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	29.87	10	475.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato, processing	222.62	5	635.6	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Unknown	0.61	N/A	1.0	U
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Walnut	1,187.92	223	7,605.44	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Wheat	3.35	3	123.9	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	15.61	11	554.55	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	78.37	10	498.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Almond	2,264.22	131	7,894.36	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Cherry	34.28	10	141.12	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Citrus	0.09	1	1.33	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	75.66	13	562.01	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Corn, grain	5.63	1	35.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Cotton	566.11	25	3,518.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape	59.17	13	202.2	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	102.39	13	273.4	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Industrial site	0.56	1	4.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Nectarine	7.52	1	89.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pistachio	2,461.36	227	14,820.28	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Plum	12.06	4	142.7	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pomegranate	872.38	59	5,692.4	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	5.04	2	142.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	1,033.71	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Safflower	752.92	9	2,818.16	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Tomato, processing	260.46	12	1,803.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	125.01	1	444.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Walnut	266.62	75	1,564.99	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Wheat	45.19	1	321.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	41.53	2	590.0	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Almond	0.83	1	160.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Citrus	2.82	2	56.0	A
alpha-pinene beta-pinene copolymer	Alfalfa	7.35	4	72.0	A
alpha-pinene beta-pinene copolymer	Almond	1,090.51	148	5,025.78	A
alpha-pinene beta-pinene copolymer	Apricot	16.29	11	82.9	A
alpha-pinene beta-pinene copolymer	Cherry	296.6	67	1,475.22	A
alpha-pinene beta-pinene copolymer	Citrus	14.95	2	25.6	A
alpha-pinene beta-pinene copolymer	Grape	42.76	17	199.0	A
alpha-pinene beta-pinene copolymer	Grape, wine	40.3	2	160.0	A
alpha-pinene beta-pinene copolymer	Nectarine	386.01	100	1,237.65	A
alpha-pinene beta-pinene copolymer	Peach	657.6	160	2,234.7	A
alpha-pinene beta-pinene copolymer	Pistachio	6.26	1	9.0	A
alpha-pinene beta-pinene copolymer	Plum	325.11	91	1,409.84	A
alpha-pinene beta-pinene copolymer	Pluot	3.22	3	13.65	A
alpha-pinene beta-pinene copolymer	Prune	3.36	1	19.3	A
alpha-pinene beta-pinene copolymer	Rights of way	352.52	N/A	N/A	N/A
alpha-pinene beta-pinene copolymer	Tomato, processing	111.65	7	665.0	A
alpha-pinene beta-pinene copolymer	Walnut	84.04	20	250.45	A
alpha-pinene beta-pinene copolymer	Wheat (forage - fodder)	13.12	10	486.55	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	186.09	27	2,688.6	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	1,981.1	63	4,845.01	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Barley	21.56	2	521.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Barley (forage - fodder)	8.87	2	230.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	35.88	11	590.2	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cotton	1,068.37	63	11,596.7	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Garlic	61.29	5	1,061.7	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	1.8	N/A	N/A	N/A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Melon	34.71	1	300.6	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	3.85	1	100.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Onion, dry	24.49	1	212.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Pistachio	2,972.34	132	12,168.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Pomegranate	46.35	4	183.33	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Ryegrass	3.14	1	81.6	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	17.28	6	371.16	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Tomato, processing	68.56	2	593.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Triticale	18.36	8	436.7	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	305.88	13	564.8	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat	90.86	21	2,040.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	80.12	46	2,041.26	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Onion, dry	1.96	5	84.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Pistachio	18.19	16	518.9	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Walnut	3.98	1	68.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Alfalfa	4.59	63	2,764.88	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Almond	11.85	43	3,059.82	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c9-c11) oligomeric d-glucopyranoside	Barley (forage - fodder)	0.28	12	267.8	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Corn (forage - fodder)	4.29	59	2,490.38	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Corn, grain	0.05	2	45.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Cotton	8.6	90	5,480.93	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Ditch bank	<0.01	N/A	1.0	U
alkyl (c9-c11) oligomeric d-glucopyranoside	Forage hay/silage	0.04	1	30.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Grape	0.55	5	203.51	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Grape, wine	3.36	31	1,409.18	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Lettuce, head	0.75	5	360.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Oat	0.1	3	47.66	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Oat (forage - fodder)	0.25	4	124.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Onion, dry	0.64	2	301.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Pistachio	4.31	22	979.51	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	1.23	N/A	N/A	N/A
alkyl (c9-c11) oligomeric d-glucopyranoside	Soil fumigation/preplant	0.32	1	150.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Sorghum (forage - fodder)	0.23	6	185.5	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Tomato	0.12	1	230.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Tomato, processing	0.93	9	1,259.1	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Triticale	0.85	4	555.04	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Uncultivated ag	3.43	27	1,650.2	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Walnut	0.13	3	55.28	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Wheat	3.74	32	3,953.89	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Wheat (forage - fodder)	3.02	58	2,308.69	A
alkyl (c8,c10) polyglucoside	Alfalfa	21.0	30	2,859.0	A
alkyl (c8,c10) polyglucoside	Almond	545.97	133	4,014.89	A
alkyl (c8,c10) polyglucoside	Apricot	6.83	2	32.02	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c8,c10) polyglucoside	Cherry	659.01	194	4,378.04	A
alkyl (c8,c10) polyglucoside	Corn (forage - fodder)	260.11	90	3,535.09	A
alkyl (c8,c10) polyglucoside	Corn, grain	0.46	1	35.0	A
alkyl (c8,c10) polyglucoside	Cotton	30.25	14	1,835.0	A
alkyl (c8,c10) polyglucoside	Grape	53.08	11	270.71	A
alkyl (c8,c10) polyglucoside	Grape, wine	20.46	5	110.11	A
alkyl (c8,c10) polyglucoside	Kiwi	5.98	1	37.3	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	4.67	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	N-outdr plants in containers	1.06	1	5.82	A
alkyl (c8,c10) polyglucoside	Nectarine	63.46	20	247.5	A
alkyl (c8,c10) polyglucoside	Peach	33.85	21	165.92	A
alkyl (c8,c10) polyglucoside	Pistachio	7,176.64	171	8,861.49	A
alkyl (c8,c10) polyglucoside	Plum	337.88	105	2,013.81	A
alkyl (c8,c10) polyglucoside	Prune	9.63	3	45.16	A
alkyl (c8,c10) polyglucoside	Rights of way	2,730.56	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Safflower	1.13	1	323.16	A
alkyl (c8,c10) polyglucoside	Sorghum (forage - fodder)	0.35	1	150.0	A
alkyl (c8,c10) polyglucoside	Sorghum/milo	0.22	4	131.0	A
alkyl (c8,c10) polyglucoside	Uncultivated ag	6.56	5	108.2	A
alkyl (c8,c10) polyglucoside	Walnut	1,029.28	397	10,575.45	A
d-trans allethrin	Structural pest control	0.02	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Almond	188.11	75	2,678.08	A
allyloxypolyethylene glycol acetate	Barley (forage - fodder)	11.03	4	826.0	A
allyloxypolyethylene glycol acetate	Citrus	0.72	2	12.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
allyloxypolyethylene glycol acetate	Corn (forage - fodder)	9.94	7	507.7	A
allyloxypolyethylene glycol acetate	Cotton	58.21	23	3,311.6	A
allyloxypolyethylene glycol acetate	Grape	17.93	2	306.0	A
allyloxypolyethylene glycol acetate	Grape, wine	8.37	4	338.0	A
allyloxypolyethylene glycol acetate	Nectarine	0.77	1	18.0	A
allyloxypolyethylene glycol acetate	Peach	2.44	4	56.0	A
allyloxypolyethylene glycol acetate	Pistachio	24.97	5	556.0	A
allyloxypolyethylene glycol acetate	Plum	0.96	2	22.0	A
allyloxypolyethylene glycol acetate	Pomegranate	20.78	10	817.0	A
allyloxypolyethylene glycol acetate	Rights of way	0.87	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Soil fumigation/preplant	9.31	6	785.0	A
allyloxypolyethylene glycol acetate	Sorghum (forage - fodder)	3.96	2	296.0	A
allyloxypolyethylene glycol acetate	Tomato, processing	8.08	3	461.0	A
allyloxypolyethylene glycol acetate	Uncultivated ag	5.1	3	382.0	A
allyloxypolyethylene glycol acetate	Walnut	179.76	97	3,117.51	A
allyloxypolyethylene glycol acetate	Wheat (forage - fodder)	5.97	4	447.0	A
aluminum phosphide	Almond	2.08	1	328.4	A
aluminum phosphide	Fumigation, other	212.65	N/A	N/A	N/A
aluminum phosphide	Landscape maintenance	2.67	N/A	N/A	N/A
aluminum phosphide	Pistachio	3.6	1	8.0	A
aluminum phosphide	Rights of way	7.2	N/A	N/A	N/A
aluminum phosphide	Vertebrate control	19.49	N/A	N/A	N/A
aluminum phosphide	Walnut	5.94	2	6.0	A
ametoctradin	Onion, dry	476.45	21	1,905.4	A
aminocyclopyrachlor	Rights of way	15.47	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aminocyclopyrachlor, potassium salt	Landscape maintenance	6.98	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Rights of way	15.73	N/A	N/A	N/A
amino ethoxy vinyl glycine hydrochloride	Almond	66.19	16	672.5	A
amino ethoxy vinyl glycine hydrochloride	Cherry	3.07	2	28.0	A
amino ethoxy vinyl glycine hydrochloride	Nectarine	7.15	10	65.2	A
amino ethoxy vinyl glycine hydrochloride	Peach	4.21	7	38.4	A
amino ethoxy vinyl glycine hydrochloride	Plum	22.6	9	206.1	A
amino ethoxy vinyl glycine hydrochloride	Walnut	229.94	128	2,427.61	A
aminopyralid, triisopropanolamine salt	Landscape maintenance	0.24	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Rights of way	203.94	N/A	N/A	N/A
4-aminopyridine	Structural pest control	0.01	N/A	N/A	N/A
4-aminopyridine	Vertebrate control	<0.01	N/A	N/A	N/A
ammonium citrate	Cotton	2.78	1	35.0	A
ammonium nitrate	Alfalfa	3.15	3	82.5	A
ammonium nitrate	Almond	165.09	53	1,839.94	A
ammonium nitrate	Apricot	3.25	2	32.02	A
ammonium nitrate	Barley (forage - fodder)	1.75	2	481.0	A
ammonium nitrate	Cherry	313.08	192	4,366.04	A
ammonium nitrate	Corn (forage - fodder)	44.22	10	847.0	A
ammonium nitrate	Cotton	15.49	6	470.0	A
ammonium nitrate	Grape	25.28	11	270.71	A
ammonium nitrate	Kiwi	2.85	1	37.3	A
ammonium nitrate	N-outdr plants in containers	0.5	1	5.82	A
ammonium nitrate	Nectarine	30.22	20	247.5	A
ammonium nitrate	Peach	16.03	19	150.92	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium nitrate	Pistachio	101.53	36	719.1	A
ammonium nitrate	Plum	160.31	103	2,004.21	A
ammonium nitrate	Prune	4.59	3	45.16	A
ammonium nitrate	Rights of way	271.09	N/A	N/A	N/A
ammonium nitrate	Soil fumigation/preplant	1.99	2	228.0	A
ammonium nitrate	Sorghum (forage - fodder)	3.29	1	226.0	A
ammonium nitrate	Tomato, processing	1.26	1	144.0	A
ammonium nitrate	Uncultivated ag	3.12	5	108.2	A
ammonium nitrate	Unknown	0.08	N/A	1.0	U
ammonium nitrate	Walnut	610.08	315	8,440.07	A
ammonium nitrate	Wheat (forage - fodder)	0.9	3	246.0	A
ammonium propionate	Alfalfa	63.53	10	1,089.5	A
ammonium propionate	Almond	82.8	25	674.32	A
ammonium propionate	Bermudagrass	4.96	1	70.0	A
ammonium propionate	Cherry	1.19	1	10.0	A
ammonium propionate	Corn (forage - fodder)	201.58	36	2,759.8	A
ammonium propionate	Cotton	10,455.57	419	105,355.8	A
ammonium propionate	Grape	6.41	2	34.0	A
ammonium propionate	Grape, wine	3.7	2	31.29	A
ammonium propionate	Oat (forage - fodder)	10.07	1	178.0	A
ammonium propionate	Pistachio	44.58	26	538.03	A
ammonium propionate	Pomegranate	9.69	5	79.42	A
ammonium propionate	Rights of way	56.57	1	600.0	A
ammonium propionate	Rights of way	2,477.1	N/A	N/A	N/A
ammonium propionate	Safflower	3,593.9	65	18,381.0	A
ammonium propionate	Sorghum (forage - fodder)	91.02	11	2,090.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium propionate	Tomato, processing	352.78	21	3,455.0	A
ammonium propionate	Uncultivated ag	94.18	12	2,715.0	A
ammonium propionate	Walnut	13.03	6	84.34	A
ammonium propionate	Wheat (forage - fodder)	24.89	2	528.0	A
ammonium sulfate	Alfalfa	976.64	81	5,154.03	A
ammonium sulfate	Almond	15,204.51	381	20,680.87	A
ammonium sulfate	Apricot	6.51	2	32.02	A
ammonium sulfate	Barley (forage - fodder)	61.01	4	711.0	A
ammonium sulfate	Bermudagrass	1.24	1	70.0	A
ammonium sulfate	Cherry	750.09	203	4,507.16	A
ammonium sulfate	Citrus	5.06	1	19.6	A
ammonium sulfate	Corn (forage - fodder)	3,191.9	229	12,446.84	A
ammonium sulfate	Corn, grain	27.03	1	35.0	A
ammonium sulfate	Cotton	8,576.97	669	125,699.22	A
ammonium sulfate	Ditch bank	21.24	N/A	1.0	U
ammonium sulfate	Grape	163.42	23	501.92	A
ammonium sulfate	Grape, wine	436.41	41	1,340.6	A
ammonium sulfate	Kiwi	5.69	1	37.3	A
ammonium sulfate	Landscape maintenance	55.76	N/A	N/A	N/A
ammonium sulfate	Melon	42.5	1	300.6	A
ammonium sulfate	N-outdr plants in containers	1.01	1	5.82	A
ammonium sulfate	Nectarine	60.44	20	247.5	A
ammonium sulfate	Oat (forage - fodder)	7.43	2	278.0	A
ammonium sulfate	Olive	20.11	2	142.0	A
ammonium sulfate	Peach	36.94	24	173.81	A
ammonium sulfate	Pistachio	18,832.93	484	23,743.43	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Plum	323.35	105	2,013.81	A
ammonium sulfate	Pomegranate	62.89	12	648.42	A
ammonium sulfate	Prune	9.17	3	45.16	A
ammonium sulfate	Rights of way	17.78	2	610.0	A
ammonium sulfate	Rights of way	2,685.81	N/A	N/A	N/A
ammonium sulfate	Safflower	898.48	65	18,381.0	A
ammonium sulfate	Soil fumigation/preplant	82.84	9	1,178.0	A
ammonium sulfate	Sorghum (forage - fodder)	160.47	18	2,647.16	A
ammonium sulfate	Sugarbeet (forage - fodder)	2.52	1	71.0	A
ammonium sulfate	Tomato, processing	456.02	27	3,955.1	A
ammonium sulfate	Triticale	52.57	6	424.0	A
ammonium sulfate	Uncultivated ag	835.85	31	4,621.7	A
ammonium sulfate	Unknown	1.95	N/A	1.0	U
ammonium sulfate	Walnut	3,781.76	469	12,539.26	A
ammonium sulfate	Wheat	114.81	10	1,257.0	A
ammonium sulfate	Wheat (forage - fodder)	91.03	18	1,562.2	A
amyl acetate	Cotton	29.73	84	20,632.0	A
aromatic 200	Alfalfa	151.74	6	499.0	A
aromatic 200	Almond	1,179.03	45	1,969.98	A
aromatic 200	Cotton	569.65	26	2,507.0	A
aromatic 200	Pistachio	3,265.44	67	4,590.58	A
aromatic 200	Plum	21.07	4	95.56	A
aromatic 200	Tomato, processing	53.29	1	172.3	A
aromatic 200	Uncultivated ag	574.69	27	4,574.0	A
aromatic 200	Walnut	363.28	21	920.3	A
aspergillus flavus strain af36	Pistachio	0.98	135	11,938.18	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aureobasidium pullulans strain dsm 14940	Peach	12.01	6	60.03	A
aureobasidium pullulans strain dsm 14940	Plum	11.75	2	47.0	A
aureobasidium pullulans strain dsm 14940	Pluot	0.25	2	4.0	A
aureobasidium pullulans strain dsm 14941	Peach	12.01	6	60.03	A
aureobasidium pullulans strain dsm 14941	Plum	11.75	2	47.0	A
aureobasidium pullulans strain dsm 14941	Pluot	0.25	2	4.0	A
azadirachtin	Blueberry	1.16	4	50.8	A
azadirachtin	Fig	1.78	4	43.6	A
azadirachtin	Grape	0.27	1	13.0	A
azadirachtin	Nectarine	7.85	26	364.4	A
azadirachtin	Onion, dry	1.09	1	30.0	A
azadirachtin	Peach	8.18	31	354.77	A
azadirachtin	Radicchio	1.13	1	27.0	A
azoxystrobin	Almond	2,256.26	200	12,085.03	A
azoxystrobin	Cotton	782.86	44	6,864.73	A
azoxystrobin	Garlic	551.15	19	2,868.4	A
azoxystrobin	Grape	76.84	10	417.8	A
azoxystrobin	Grape, wine	95.93	6	463.0	A
azoxystrobin	Landscape maintenance	2.5	N/A	N/A	N/A
azoxystrobin	Melon	3.83	1	45.09	A
azoxystrobin	N-outdr transplants	5.78	13	62.97	A
azoxystrobin	Nectarine	7.26	1	63.0	A
azoxystrobin	Onion, dry	637.47	29	4,104.4	A
azoxystrobin	Parsley	25.99	1	151.0	A
azoxystrobin	Peach	33.28	5	180.1	A
azoxystrobin	Pistachio	478.75	24	1,983.3	A
azoxystrobin	Plum	1.16	1	6.0	A
azoxystrobin	Sugarbeet (forage - fodder)	17.88	1	71.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	Tomato	23.99	1	230.0	A
azoxystrobin	Tomato, processing	1,039.49	79	10,248.55	A
azoxystrobin	Walnut	262.49	43	1,323.14	A
bacillus amyloliquefaciens strain d747	Almond	1,234.31	9	630.0	A
bacillus amyloliquefaciens strain d747	Apricot	449.53	10	70.0	A
bacillus amyloliquefaciens strain d747	Blueberry	111.89	2	25.4	A
bacillus amyloliquefaciens strain d747	Nectarine	1,239.06	40	318.0	A
bacillus amyloliquefaciens strain d747	Onion, dry	1,567.76	11	446.0	A
bacillus amyloliquefaciens strain d747	Peach	1,250.61	37	389.33	A
bacillus amyloliquefaciens strain d747	Plum	1,044.06	10	95.0	A
bacillus amyloliquefaciens strain d747	Pluot	7.5	2	15.0	A
bacillus amyloliquefaciens strain d747	Tangelo	65.0	2	130.0	A
bacillus amyloliquefaciens strain d747	Tomato, processing	7,532.53	16	2,178.66	A
bacillus pumilus, strain qst 2808	Blueberry	0.76	1	12.7	A
bacillus pumilus, strain qst 2808	Cherry	9.55	2	79.6	A
bacillus pumilus, strain qst 2808	Nectarine	4.18	2	34.8	A
bacillus pumilus, strain qst 2808	Peach	9.77	8	81.39	A
bacillus pumilus, strain qst 2808	Radicchio	0.9	1	27.0	A
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	190.63	N/A	N/A	N/A
bacillus subtilis gb03	Landscape maintenance	0.02	N/A	N/A	N/A
bacillus subtilis gb03	Rights of way	0.01	N/A	N/A	N/A
bacillus subtilis strain iab/bs03	Nectarine	0.01	1	5.0	A
bacillus subtilis strain iab/bs03	Peach	0.01	1	6.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Broccoli	7.5	1	10.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	N-outdr transplants	0.4	5	10.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Watermelon	15.0	1	17.8	A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Public health	1,025.39	N/A	N/A	N/A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	1,298.66	N/A	N/A	N/A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Water area	9.24	2	33.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Almond	625.24	11	769.12	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Apple	3.89	3	5.4	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Apricot	240.95	17	223.1	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cherry	1.94	3	3.6	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Grape	148.5	16	342.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Lettuce, head	10.8	1	16.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr transplants	5.99	7	11.45	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Nectarine	35.37	8	45.2	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Peach	63.51	23	117.61	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Pear	1.08	2	2.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Pistachio	85.97	3	79.6	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Plum	152.17	25	213.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Strawberry	0.41	3	1.5	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Almond	68.0	2	160.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Apricot	17.0	2	20.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Blueberry	16.19	2	25.4	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Grape	17.0	1	10.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Lettuce, head	69.78	7	88.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Peach	296.05	27	305.24	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Pistachio	7.44	1	35.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Plum	73.15	9	66.53	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Tomato, processing	853.61	11	905.0	A
bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	N-outdr transplants	1.7	1	2.0	A
beauveria bassiana hf 23	Landscape maintenance	4.54	N/A	N/A	N/A
beauveria bassiana strain gha	Blueberry	5.58	4	50.8	A
benefin	Lettuce, head	150.0	1	100.0	A
bensulide	Lettuce, head	69.4	1	15.0	A
bentonite	Broccoli	348.6	15	303.0	A
bentonite	Nectarine	4.2	2	8.0	A
bentonite	Plum	4.05	2	9.0	A
benzoic acid	Alfalfa	0.85	6	197.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
benzoic acid	Almond	3.78	20	1,123.0	A
benzoic acid	Barley (forage - fodder)	11.34	9	1,994.0	A
benzoic acid	Corn (forage - fodder)	4.01	13	648.53	A
benzoic acid	Corn, grain	0.1	1	18.0	A
benzoic acid	Cotton	12.82	24	2,290.0	A
benzoic acid	Oat (forage - fodder)	0.97	1	170.0	A
benzoic acid	Pistachio	19.3	82	3,163.6	A
benzoic acid	Rights of way	6.79	N/A	N/A	N/A
benzoic acid	Soil fumigation/preplant	1.3	2	228.0	A
benzoic acid	Sorghum (forage - fodder)	8.04	11	1,414.0	A
benzoic acid	Tomato, processing	2.04	4	359.0	A
benzoic acid	Uncultivated ag	3.73	5	656.0	A
benzoic acid	Walnut	2.97	31	471.32	A
benzoic acid	Wheat	3.24	6	569.53	A
benzoic acid	Wheat (forage - fodder)	6.71	23	1,155.33	A
bifenazate	Almond	3,440.79	109	5,168.66	A
bifenazate	Apricot	88.4	11	176.8	A
bifenazate	Cherry	232.64	17	465.87	A
bifenazate	Cotton	253.93	1	339.0	A
bifenazate	Nectarine	41.32	5	82.6	A
bifenazate	Peach	335.03	44	671.85	A
bifenazate	Pepper, fruiting	80.1	2	160.0	A
bifenazate	Pistachio	19.6	1	39.2	A
bifenazate	Plum	94.88	13	189.68	A
bifenazate	Walnut	460.65	23	634.04	A
bifenthrin	Almond	2,544.1	220	13,878.88	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Cotton	6,617.99	388	71,201.55	A
bifenthrin	Grape	18.5	3	184.95	A
bifenthrin	Landscape maintenance	1.19	N/A	N/A	N/A
bifenthrin	Lettuce, head	1.55	1	15.5	A
bifenthrin	Pistachio	5,831.19	285	31,047.8	A
bifenthrin	Pomegranate	43.79	6	220.1	A
bifenthrin	Public health	0.6	N/A	N/A	N/A
bifenthrin	Regulatory pest control	0.66	N/A	N/A	N/A
bifenthrin	Rights of way	0.03	N/A	N/A	N/A
bifenthrin	Structural pest control	248.55	N/A	N/A	N/A
bifenthrin	Tomato, processing	181.23	17	2,285.0	A
bifenthrin	Walnut	321.7	76	1,678.48	A
bifenthrin	Watermelon	1.98	1	20.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Alfalfa	154.82	89	6,011.39	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Almond	2,363.07	418	23,382.32	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apricot	10.67	3	100.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Blueberry	3.87	2	38.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Broccoli	1.14	2	33.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cherry	132.93	45	1,122.34	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Citrus	1.63	4	45.6	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn (forage - fodder)	200.17	175	7,839.42	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cotton	363.79	272	42,525.95	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Garlic	0.76	1	145.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape	117.36	69	2,179.42	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, wine	7.75	9	217.16	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Nectarine	10.32	16	515.6	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Olive	21.64	4	426.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Peach	57.41	36	1,056.23	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	Pepper, fruiting	1.68	2	160.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pistachio	2,491.93	235	20,209.61	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Plum	7.5	12	286.26	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pomegranate	70.72	14	1,190.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	0.05	1	10.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	33.98	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Safflower	0.2	1	30.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Soil fumigation/preplant	52.47	7	950.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato, processing	20.3	12	1,700.45	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	116.77	42	6,010.0	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	Walnut	311.7	97	2,772.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Watermelon	0.21	1	20.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Wheat	0.08	1	35.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Wheat (forage - fodder)	20.84	17	851.7	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Barley (forage - fodder)	7.36	4	120.0	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Cherry	79.18	1	19.0	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Cotton	36.26	8	592.8	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Wheat	0.86	1	14.0	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Wheat (forage - fodder)	3.03	4	49.6	A
borax	Rights of way	3,684.38	N/A	N/A	N/A
borax	Structural pest control	2.02	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
boric acid	Regulatory pest control	0.74	N/A	N/A	N/A
boric acid	Structural pest control	332.6	N/A	N/A	N/A
boscalid	Almond	267.08	25	1,328.05	A
boscalid	Apricot	14.44	3	77.8	A
boscalid	Broccoli	7.88	2	20.0	A
boscalid	Cherry	207.55	41	909.68	A
boscalid	Grape	301.61	27	1,276.93	A
boscalid	Grape, wine	117.03	16	657.29	A
boscalid	Nectarine	58.09	18	292.9	A
boscalid	Peach	28.11	15	146.44	A
boscalid	Pistachio	41.49	3	219.5	A
boscalid	Plum	240.76	59	1,195.86	A
boscalid	Prune	10.97	3	57.9	A
boscalid	Walnut	466.02	63	2,448.5	A
brodifacoum	Regulatory pest control	0.01	N/A	N/A	N/A
brodifacoum	Structural pest control	<0.01	N/A	N/A	N/A
brodifacoum	Vertebrate control	<0.01	N/A	N/A	N/A
bromacil	Landscape maintenance	0.05	N/A	N/A	N/A
bromacil	Rights of way	3,920.24	N/A	N/A	N/A
bromadiolone	Fumigation, other	<0.01	N/A	N/A	N/A
bromadiolone	Regulatory pest control	0.02	N/A	N/A	N/A
bromadiolone	Structural pest control	0.05	N/A	N/A	N/A
bromadiolone	Vertebrate control	0.02	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromethalin	Landscape maintenance	<0.01	N/A	N/A	N/A
bromethalin	Structural pest control	0.01	N/A	N/A	N/A
bromethalin	Vertebrate control	0.01	N/A	N/A	N/A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	81.3	N/A	1.0	A
bromoxynil heptanoate	Alfalfa	78.43	9	418.0	A
bromoxynil heptanoate	Garlic	49.91	1	145.0	A
bromoxynil heptanoate	Onion, dry	134.64	4	678.5	A
bromoxynil heptanoate	Sorghum (forage - fodder)	59.3	4	230.0	A
bromoxynil heptanoate	Triticale	158.98	3	462.0	A
bromoxynil heptanoate	Uncultivated ag	179.35	3	592.66	A
bromoxynil heptanoate	Wheat	172.41	3	501.0	A
bromoxynil heptanoate	Wheat (forage - fodder)	48.18	2	102.5	A
bromoxynil octanoate	Alfalfa	99.98	11	453.0	A
bromoxynil octanoate	Garlic	162.16	4	298.0	A
bromoxynil octanoate	Onion, dry	170.85	8	1,148.5	A
bromoxynil octanoate	Sorghum (forage - fodder)	387.71	11	1,141.0	A
bromoxynil octanoate	Triticale	164.87	3	462.0	A
bromoxynil octanoate	Uncultivated ag	185.99	3	592.66	A
bromoxynil octanoate	Uncultivated non-ag	42.58	1	60.0	A
bromoxynil octanoate	Wheat	1,057.6	13	2,487.0	A
bromoxynil octanoate	Wheat (forage - fodder)	84.47	5	195.5	A
buprofezin	Almond	1,468.77	13	904.2	A
buprofezin	Apricot	368.29	24	245.2	A
buprofezin	Cherry	74.38	2	50.0	A
buprofezin	Cotton	17,976.85	395	51,189.46	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
buprofezin	Grape	331.43	15	542.3	A
buprofezin	Grape, wine	10.5	1	20.0	A
buprofezin	Nectarine	618.66	25	402.33	A
buprofezin	Peach	810.1	37	540.65	A
buprofezin	Pistachio	16,953.27	77	10,242.44	A
buprofezin	Plum	961.62	61	642.95	A
buprofezin	Pomegranate	1,216.22	8	795.0	A
buprofezin	Walnut	3,787.91	91	2,341.47	A
burkholderia sp strain a396 cells and fermentation media	Fig	378.24	9	87.4	A
burkholderia sp strain a396 cells and fermentation media	Lettuce, head	389.49	10	124.0	A
burkholderia sp strain a396 cells and fermentation media	Nectarine	79.63	2	36.8	A
burkholderia sp strain a396 cells and fermentation media	Onion, dry	1,168.47	4	190.0	A
burkholderia sp strain a396 cells and fermentation media	Peach	415.28	4	90.3	A
burkholderia sp strain a396 cells and fermentation media	Pistachio	344.48	3	79.6	A
burkholderia sp strain a396 cells and fermentation media	Tomato, processing	1,315.62	4	608.0	A
burkholderia sp strain a396 cells and fermentation media	Watermelon	173.11	2	57.8	A
2-butoxyethanol	Almond	10.74	22	818.25	A
2-butoxyethanol	Apricot	2.29	20	121.17	A
2-butoxyethanol	Cherry	41.18	182	4,227.07	A
2-butoxyethanol	Grape	3.68	11	266.34	A
2-butoxyethanol	N-outdr plants in containers	0.07	1	5.82	A
2-butoxyethanol	Nectarine	4.14	29	265.24	A
2-butoxyethanol	Peach	10.84	84	545.68	A
2-butoxyethanol	Pistachio	1.2	3	57.81	A
2-butoxyethanol	Plum	22.96	111	2,049.55	A
2-butoxyethanol	Prune	0.36	2	25.86	A
2-butoxyethanol	Rights of way	10.96	N/A	N/A	N/A
2-butoxyethanol	Uncultivated ag	0.29	4	70.2	A
2-butoxyethanol	Walnut	30.28	121	2,371.64	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
butyl alcohol	Alfalfa	5.04	3	526.0	A
butyl alcohol	Almond	919.97	70	9,232.95	A
butyl alcohol	Corn (forage - fodder)	0.64	1	62.0	A
butyl alcohol	Cotton	46.54	16	1,519.0	A
butyl alcohol	Grape, wine	7.62	4	148.0	A
butyl alcohol	Peach	1.04	1	20.0	A
butyl alcohol	Pistachio	4,284.83	131	22,240.17	A
butyl alcohol	Rights of way	8.14	N/A	N/A	N/A
butyl alcohol	Sorghum (forage - fodder)	52.26	16	1,565.62	A
butyl alcohol	Tomato, processing	160.44	45	6,518.0	A
butyl alcohol	Walnut	171.41	32	847.41	A
butyl alcohol	Wheat	70.53	11	786.9	A
butyl alcohol	Wheat (forage - fodder)	1.06	1	51.66	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Almond	73.5	1	57.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Barley (forage - fodder)	19.34	4	600.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Corn (forage - fodder)	11.94	1	185.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Safflower	2,732.52	103	28,251.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Walnut	1.75	2	27.0	A
calcium chloride	Almond	7.72	6	308.0	A
calcium chloride	Corn (forage - fodder)	22.0	15	719.0	A
calcium chloride	Cotton	8.9	6	454.0	A
calcium chloride	Pistachio	8.16	12	326.43	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
calcium chloride	Walnut	7.72	31	471.32	A
calcium hydroxide	Fig	258.21	19	203.2	A
calcium hydroxide	Grape	20,922.9	21	1,533.0	A
calcium hydroxide	Tangelo	360.0	1	40.0	A
calcium hypochlorite	Ditch bank	8,330.0	N/A	7.0	U
calcium hypochlorite	Water (industrial)	1,836.0	N/A	2.0	U
calcium hypochlorite	Water area	816.0	N/A	1.0	U
canola oil	Walnut	0.14	1	34.77	A
capric acid	Almond	274.79	1	25.45	A
capric acid	Blueberry	14.4	3	38.1	A
capric acid	Cherry	1,981.88	8	204.34	A
capric acid	Pistachio	6,696.1	31	351.11	A
caprylic acid	Almond	403.6	1	25.45	A
caprylic acid	Blueberry	21.14	3	38.1	A
caprylic acid	Cherry	2,910.88	8	204.34	A
caprylic acid	Pistachio	9,834.9	31	351.11	A
captan	Almond	406.89	6	251.0	A
captan, other related	Almond	7.16	5	106.0	A
carbaryl	Pistachio	962.78	37	2,267.97	A
carbaryl	Tomato	115.0	1	230.0	A
carbaryl	Tomato, processing	10,582.02	118	16,564.2	A
carbo methoxy ether cellulose, sodium salt	Fig	0.96	20	216.4	A
carbo methoxy ether cellulose, sodium salt	Nectarine	3.11	43	691.6	A
carbo methoxy ether cellulose, sodium salt	Peach	3.2	75	726.55	A
carbon	Vertebrate control	37.74	N/A	N/A	N/A
carfentrazone-ethyl	Alfalfa	18.15	24	1,475.4	A
carfentrazone-ethyl	Almond	52.17	51	2,272.22	A
carfentrazone-ethyl	Barley (forage - fodder)	36.49	34	3,334.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Corn (forage - fodder)	81.54	63	4,242.85	A
carfentrazone-ethyl	Cotton	142.82	65	9,101.57	A
carfentrazone-ethyl	Forage hay/silage	0.88	2	48.7	A
carfentrazone-ethyl	Grape, wine	9.88	12	576.15	A
carfentrazone-ethyl	Landscape maintenance	2.59	N/A	N/A	N/A
carfentrazone-ethyl	Oat	0.42	3	47.66	A
carfentrazone-ethyl	Oat (forage - fodder)	10.32	12	902.0	A
carfentrazone-ethyl	Pastureland	0.21	2	10.0	A
carfentrazone-ethyl	Peach	0.88	1	158.0	A
carfentrazone-ethyl	Pistachio	89.58	73	4,283.62	A
carfentrazone-ethyl	Pomegranate	8.62	15	299.66	A
carfentrazone-ethyl	Rights of way	63.27	N/A	N/A	N/A
carfentrazone-ethyl	Ryegrass	1.31	1	81.6	A
carfentrazone-ethyl	Soil fumigation/preplant	7.25	1	309.8	A
carfentrazone-ethyl	Sorghum (forage - fodder)	6.24	5	537.5	A
carfentrazone-ethyl	Tomato, processing	376.97	57	7,801.6	A
carfentrazone-ethyl	Triticale	18.51	18	961.47	A
carfentrazone-ethyl	Uncultivated ag	142.03	62	9,548.4	A
carfentrazone-ethyl	Walnut	2.28	5	133.23	A
carfentrazone-ethyl	Watermelon	0.47	1	20.0	A
carfentrazone-ethyl	Wheat	37.75	41	2,603.69	A
carfentrazone-ethyl	Wheat (forage - fodder)	154.12	239	12,229.88	A
casein	Broccoli	26.15	15	303.0	A
casein	Nectarine	0.32	2	8.0	A
casein	Plum	0.3	2	9.0	A
castor oil ethoxylate	Alfalfa	1.84	1	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Alfalfa	143.67	46	3,178.18	A
chlorantraniliprole	Almond	2,636.48	534	29,305.64	A
chlorantraniliprole	Apricot	27.72	15	312.43	A
chlorantraniliprole	Cherry	3.33	2	50.0	A
chlorantraniliprole	Cotton	9.17	2	157.0	A
chlorantraniliprole	Grape	110.13	18	786.04	A
chlorantraniliprole	Grape, wine	89.89	8	251.0	A
chlorantraniliprole	Landscape maintenance	6.72	N/A	N/A	N/A
chlorantraniliprole	Lettuce, head	1.76	1	30.0	A
chlorantraniliprole	Nectarine	44.49	36	501.98	A
chlorantraniliprole	Peach	119.98	70	1,387.92	A
chlorantraniliprole	Pistachio	1,774.75	273	23,151.33	A
chlorantraniliprole	Plum	91.45	64	995.81	A
chlorantraniliprole	Pomegranate	125.74	10	1,884.35	A
chlorantraniliprole	Prune	1.9	1	19.3	A
chlorantraniliprole	Quince	0.79	1	9.0	A
chlorantraniliprole	Structural pest control	0.47	N/A	N/A	N/A
chlorantraniliprole	Sugarbeet (forage - fodder)	2.79	1	71.0	A
chlorantraniliprole	Tangerine	0.88	1	10.0	A
chlorantraniliprole	Tomato	12.18	1	230.0	A
chlorantraniliprole	Tomato, processing	1,158.71	129	18,523.0	A
chlorantraniliprole	Uncultivated ag	1.05	1	46.0	A
chlorantraniliprole	Walnut	787.67	278	9,294.65	A
chlorantraniliprole	Watermelon	1.26	1	20.0	A
chlorfenapyr	Regulatory pest control	0.02	N/A	N/A	N/A
chlorfenapyr	Structural pest control	49.28	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorflurenol, methyl ester	Landscape maintenance	0.48	N/A	N/A	N/A
chlorine	Industrial processing water	19,900.0	N/A	111,399.36	K
chlorine	Industrial site	9,950.0	N/A	55,670.0	K
chlorine	Structural pest control	15,920.0	N/A	N/A	N/A
chlorine	Unknown	9,950.0	N/A	1,278.0	U
chlorine	Water (industrial)	21,890.0	N/A	2,812.0	U
chlorophacinone	Landscape maintenance	<0.01	N/A	N/A	N/A
chlorophacinone	Regulatory pest control	<0.01	N/A	N/A	N/A
chlorophacinone	Rights of way	0.07	N/A	N/A	N/A
chlorophacinone	Structural pest control	<0.01	N/A	N/A	N/A
chlorophacinone	Vertebrate control	0.01	1	640.0	A
chlorophacinone	Vertebrate control	1.08	N/A	N/A	N/A
chloropicrin	Nectarine	673.2	1	3.4	A
chloropicrin	Soil fumigation/preplant	34,688.37	7	178.15	A
chlorothalonil	Almond	510.15	2	169.5	A
chlorothalonil	Broccoli	21.37	2	20.0	A
chlorothalonil	Carrot	161.9	1	155.0	A
chlorothalonil	Garbanzo bean	229.21	1	153.0	A
chlorothalonil	Garlic	1,590.47	5	1,061.7	A
chlorothalonil	Landscape maintenance	104.68	N/A	N/A	N/A
chlorothalonil	N-outdr transplants	66.29	8	48.97	A
chlorothalonil	Onion, dry	9,741.88	110	10,180.8	A
chlorothalonil	Plum	319.88	8	108.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorothalonil	Tomato, processing	65,449.13	213	32,581.2	A
chlorpyrifos	Alfalfa	1,771.19	36	3,140.13	A
chlorpyrifos	Almond	5,137.24	30	2,777.0	A
chlorpyrifos	Citrus	18.41	1	19.6	A
chlorpyrifos	Corn (forage - fodder)	571.32	18	792.97	A
chlorpyrifos	Cotton	83,752.2	410	82,719.15	A
chlorpyrifos	Grape, wine	830.49	4	567.0	A
chlorpyrifos	Structural pest control	<0.01	N/A	N/A	N/A
chlorpyrifos	Sugarbeet (forage - fodder)	66.7	1	71.0	A
chlorsulfuron	Rights of way	52.31	N/A	N/A	N/A
cholecalciferol	Fumigation, other	<0.01	N/A	N/A	N/A
cholecalciferol	Structural pest control	0.03	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Almond	48.0	2	80.0	A
chromobacterium subtsugae strain praa4-1	Apricot	18.45	2	20.5	A
chromobacterium subtsugae strain praa4-1	Cherry	80.16	3	93.8	A
chromobacterium subtsugae strain praa4-1	Fig	111.96	12	129.0	A
chromobacterium subtsugae strain praa4-1	N-outdr transplants	0.75	4	4.5	A
chromobacterium subtsugae strain praa4-1	Nectarine	78.03	6	86.7	A
chromobacterium subtsugae strain praa4-1	Onion, dry	1,994.27	24	2,491.4	A
chromobacterium subtsugae strain praa4-1	Peach	10.2	1	17.0	A
chromobacterium subtsugae strain praa4-1	Pistachio	62.16	5	95.6	A
chromobacterium subtsugae strain praa4-1	Plum	169.97	12	188.85	A
chromobacterium subtsugae strain praa4-1	Tomato, processing	968.24	12	1,570.66	A
citric acid	Alfalfa	124.36	114	7,423.82	A
citric acid	Almond	739.19	235	14,068.12	A
citric acid	Barley (forage - fodder)	0.99	2	230.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Bermudagrass	2.48	1	70.0	A
citric acid	Cherry	6.58	3	60.0	A
citric acid	Citrus	0.68	1	19.6	A
citric acid	Corn (forage - fodder)	342.24	216	11,816.24	A
citric acid	Cotton	6,773.33	944	179,595.07	A
citric acid	Ditch bank	9.06	N/A	1.0	U
citric acid	Grape	9.42	7	141.21	A
citric acid	Grape, wine	55.46	27	1,101.49	A
citric acid	Landscape maintenance	3.12	N/A	N/A	N/A
citric acid	Oat (forage - fodder)	5.31	2	278.0	A
citric acid	Olive	8.58	2	142.0	A
citric acid	Peach	2.08	5	22.89	A
citric acid	Pistachio	525.59	293	14,133.56	A
citric acid	Pomegranate	30.63	12	648.42	A
citric acid	Rights of way	28.28	1	600.0	A
citric acid	Rights of way	1,325.12	N/A	N/A	N/A
citric acid	Safflower	1,797.32	66	18,411.0	A
citric acid	Soil fumigation/preplant	14.33	7	950.0	A
citric acid	Sorghum (forage - fodder)	76.35	20	2,855.16	A
citric acid	Sugarbeet (forage - fodder)	1.07	1	71.0	A
citric acid	Tomato, processing	187.39	31	4,963.4	A
citric acid	Triticale	0.78	3	232.0	A
citric acid	Uncultivated ag	60.82	28	4,734.9	A
citric acid	Walnut	317.63	138	3,381.12	A
citric acid	Wheat	32.54	10	1,109.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Wheat (forage - fodder)	13.17	6	841.0	A
clarified hydrophobic extract of neem oil	Fig	217.8	4	57.0	A
clethodim	Alfalfa	1,291.82	92	5,951.4	A
clethodim	Almond	294.85	57	2,330.21	A
clethodim	Bermudagrass	18.29	1	70.0	A
clethodim	Cherry	2.77	1	17.5	A
clethodim	Citrus	4.49	2	33.6	A
clethodim	Corn (forage - fodder)	9.63	1	78.8	A
clethodim	Cotton	2,003.22	105	14,885.91	A
clethodim	Garlic	26.67	3	201.0	A
clethodim	Grape	3.19	1	26.35	A
clethodim	Olive	87.67	6	710.0	A
clethodim	Onion, dry	6.33	4	55.5	A
clethodim	Pistachio	207.34	81	1,831.14	A
clethodim	Plum	2.41	1	58.0	A
clethodim	Rights of way	19.8	2	82.0	A
clethodim	Rights of way	2,498.52	N/A	N/A	N/A
clethodim	Safflower	29.16	1	223.16	A
clethodim	Sorghum (forage - fodder)	25.65	1	157.0	A
clethodim	Tomato, processing	346.67	14	2,314.1	A
clethodim	Uncultivated ag	5.23	1	34.0	A
clethodim	Uncultivated non-ag	15.68	1	60.0	A
clethodim	Walnut	89.89	27	711.26	A
clofentezine	Almond	718.59	54	3,276.39	A
clofentezine	Cherry	12.47	2	50.0	A
clofentezine	Peach	17.75	5	68.65	A
clofentezine	Walnut	194.18	21	868.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clopyralid, monoethanolamine salt	Rights of way	28.31	N/A	N/A	N/A
clothianidin	Almond	242.08	45	2,609.3	A
clothianidin	Cotton	724.09	70	9,339.76	A
clothianidin	Grape	4.98	1	50.0	A
clothianidin	Grape, wine	5.69	3	57.0	A
clothianidin	Landscape maintenance	0.2	N/A	N/A	N/A
clothianidin	Peach	1.38	2	14.15	A
clothianidin	Pomegranate	89.82	11	905.1	A
clothianidin	Structural pest control	0.91	N/A	N/A	N/A
clothianidin	Tomato, processing	7.99	1	120.0	A
clothianidin	Walnut	13.27	5	133.0	A
coconut diethanolamide	Almond	0.25	4	28.0	A
coconut diethanolamide	Nectarine	1.4	2	126.0	A
coconut diethanolamide	Onion, dry	8.93	5	84.0	A
coconut diethanolamide	Peach	0.3	1	18.0	A
coconut diethanolamide	Pistachio	82.69	16	518.9	A
coconut diethanolamide	Plum	1.05	1	64.0	A
coconut diethanolamide	Quince	0.15	2	18.0	A
coconut diethanolamide	Regulatory pest control	0.45	N/A	N/A	N/A
coconut diethanolamide	Rights of way	0.01	N/A	N/A	N/A
coconut diethanolamide	Walnut	18.11	1	68.0	A
coconut imidazoline sodium carboxylate	Alfalfa	2.42	16	1,851.0	A
coconut imidazoline sodium carboxylate	Almond	2.66	7	265.4	A
coconut imidazoline sodium carboxylate	Cherry	0.27	1	19.0	A
coconut imidazoline sodium carboxylate	Corn (forage - fodder)	0.96	5	252.5	A
coconut imidazoline sodium carboxylate	Cotton	0.47	8	351.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
coconut imidazoline sodium carboxylate	Nectarine	0.05	1	7.0	A
coconut imidazoline sodium carboxylate	Pomegranate	0.05	1	36.1	A
coconut imidazoline sodium carboxylate	Walnut	0.11	4	32.1	A
coconut imidazoline sodium carboxylate	Wheat (forage - fodder)	0.28	1	206.0	A
coniothyrium minitans strain con/m/91-08	Broccoli	2.12	1	10.0	A
coniothyrium minitans strain con/m/91-08	Carrot	24.29	3	229.16	A
copper ammonium carbonate	Landscape maintenance	0.19	N/A	N/A	N/A
copper carbonate, basic	Structural pest control	0.09	N/A	N/A	N/A
copper hydroxide	Almond	11,658.99	81	6,580.66	A
copper hydroxide	Apricot	794.24	24	245.0	A
copper hydroxide	Blueberry	61.15	2	50.7	A
copper hydroxide	Broccoli	10.88	3	41.9	A
copper hydroxide	Cherry	1,851.71	32	785.69	A
copper hydroxide	Grape	1,339.27	59	2,523.83	A
copper hydroxide	Grape, wine	1,016.08	38	1,861.14	A
copper hydroxide	Landscape maintenance	1.8	N/A	N/A	N/A
copper hydroxide	N-outdr transplants	102.01	69	227.64	A
copper hydroxide	Nectarine	581.67	19	267.83	A
copper hydroxide	Onion, dry	6,144.69	129	16,271.4	A
copper hydroxide	Peach	1,689.5	49	755.64	A
copper hydroxide	Pepper, fruiting	55.32	2	160.0	A
copper hydroxide	Plum	3,087.52	81	863.6	A
copper hydroxide	Pluot	6.93	1	2.0	A
copper hydroxide	Rights of way	262.56	N/A	N/A	N/A
copper hydroxide	Tomato, processing	2,215.11	61	7,556.71	A
copper hydroxide	Walnut	1,001.93	11	268.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper naphthenate	Rights of way	0.05	N/A	N/A	N/A
copper octanoate	Blueberry	10.59	2	25.4	A
copper octanoate	Cherry	275.66	19	437.3	A
copper octanoate	Landscape maintenance	0.05	N/A	N/A	N/A
copper octanoate	Plum	25.72	3	61.7	A
copper oxide (ous)	Almond	6,561.96	14	916.21	A
copper oxide (ous)	Apple	33.22	9	16.2	A
copper oxide (ous)	Apricot	200.52	1	23.9	A
copper oxide (ous)	Cherry	10.07	6	7.2	A
copper oxide (ous)	Grape	601.27	41	546.61	A
copper oxide (ous)	Grape, wine	200.32	4	191.0	A
copper oxide (ous)	N-outdr transplants	45.95	38	68.55	A
copper oxide (ous)	Nectarine	1,734.05	36	283.65	A
copper oxide (ous)	Peach	1,750.8	57	291.04	A
copper oxide (ous)	Pear	13.42	8	8.0	A
copper oxide (ous)	Plum	3,126.68	33	423.92	A
copper oxide (ous)	Prune	161.93	1	19.3	A
copper oxide (ous)	Quince	22.65	3	27.0	A
copper oxide (ous)	Tangelo	201.36	1	40.0	A
copper oxide (ous)	Walnut	2,753.6	21	512.6	A
copper oxychloride	Almond	18.09	1	18.99	A
copper oxychloride	Blueberry	9.53	1	12.7	A
copper oxychloride	Cherry	19.04	2	20.0	A
copper oxychloride	Grape	2,319.81	22	716.08	A
copper oxychloride	Grape, wine	40.49	6	152.8	A
copper oxychloride	N-outdr transplants	13.55	35	69.62	A
copper oxychloride	Nectarine	188.92	9	143.8	A
copper oxychloride	Onion, dry	113.38	13	476.0	A
copper oxychloride	Peach	428.55	21	356.59	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper oxychloride	Tomato, processing	156.89	6	658.66	A
copper oxychloride	Walnut	57.17	1	40.0	A
copper sulfate (basic)	Apricot	812.92	8	152.3	A
copper sulfate (basic)	Grape	886.67	20	680.08	A
copper sulfate (pentahydrate)	Almond	297.41	6	422.8	A
copper sulfate (pentahydrate)	Ditch bank	29.4	N/A	1.0	U
copper sulfate (pentahydrate)	Grape, wine	79.47	3	162.22	A
copper sulfate (pentahydrate)	Rights of way	1,706.76	N/A	N/A	N/A
copper sulfate (pentahydrate)	Water area	9,603.0	N/A	104,560.0	A
copper sulfate (pentahydrate)	Water area	537.22	N/A	1,159.2	U
corn product, hydrolyzed	Walnut	1,162.83	35	796.6	A
corn steep liquor	Walnut	3,816.33	45	1,427.98	A
corn syrup	Alfalfa	27.23	1	73.0	A
corn syrup	Almond	162.19	13	401.84	A
corn syrup	Corn (forage - fodder)	487.91	33	1,535.09	A
corn syrup	Grape, wine	56.63	5	110.11	A
corn syrup	Pistachio	1,557.18	78	4,148.92	A
corn syrup	Walnut	417.27	31	940.41	A
cottonseed oil	Cotton	1,952.45	20	1,798.6	A
cryolite	Grape	716.16	9	117.83	A
cyantraniliprole	Almond	55.37	5	525.75	A
cyantraniliprole	Cotton	4.21	1	48.0	A
cyantraniliprole	Onion, dry	83.3	6	979.0	A
cyantraniliprole	Tomato, processing	227.99	26	3,476.2	A
cyantraniliprole	Walnut	2.46	1	28.0	A
cyclanilide	Cotton	71.83	13	1,464.78	A
cyflufenamid	Grape	42.48	28	1,846.6	A
cyflufenamid	Grape, wine	22.75	15	988.8	A
cyflumetofen	Almond	1,922.67	151	10,613.96	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyflumetofen	Grape, wine	40.23	2	220.0	A
cyflumetofen	Walnut	432.91	65	2,363.51	A
cyfluthrin	Cotton	2,134.87	224	43,861.8	A
cyfluthrin	Fumigation, other	0.23	N/A	N/A	N/A
cyfluthrin	Grape	4.12	2	83.0	A
cyfluthrin	Pistachio	72.14	29	1,888.1	A
cyfluthrin	Regulatory pest control	<0.01	N/A	N/A	N/A
cyfluthrin	Structural pest control	391.65	N/A	N/A	N/A
cyfluthrin	Tomato, processing	68.99	10	1,525.0	A
beta-cyfluthrin	Alfalfa	5.08	4	230.0	A
beta-cyfluthrin	Almond	4.92	3	243.7	A
beta-cyfluthrin	Citrus	1.56	2	38.0	A
beta-cyfluthrin	Corn, human consumption	0.32	2	19.04	A
beta-cyfluthrin	Cotton	364.23	83	13,953.64	A
beta-cyfluthrin	Landscape maintenance	2.7	N/A	N/A	N/A
beta-cyfluthrin	Pistachio	101.99	56	4,824.38	A
beta-cyfluthrin	Regulatory pest control	0.01	N/A	N/A	N/A
beta-cyfluthrin	Structural pest control	19.05	N/A	N/A	N/A
beta-cyfluthrin	Tomato, processing	18.75	6	796.6	A
cymoxanil	Onion, dry	779.5	50	6,980.7	A
cymoxanil	Tomato, processing	155.67	16	1,540.35	A
cypermethrin	Dairy equipment	185.99	N/A	60.0	A
cypermethrin	Rights of way	155.0	N/A	N/A	N/A
cypermethrin	Structural pest control	657.99	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
(s)-cypermethrin	Alfalfa	100.4	24	2,043.08	A
(s)-cypermethrin	Almond	68.51	22	1,431.2	A
(s)-cypermethrin	Broccoli	1.01	2	20.0	A
(s)-cypermethrin	Cabbage	1.87	2	37.8	A
(s)-cypermethrin	Cotton	588.95	81	11,842.08	A
(s)-cypermethrin	Garlic	52.78	5	1,061.7	A
(s)-cypermethrin	Grape	2.49	2	50.0	A
(s)-cypermethrin	Lettuce, head	5.55	2	115.5	A
(s)-cypermethrin	Onion, dry	141.6	19	2,890.6	A
(s)-cypermethrin	Pepper, fruiting	9.95	3	200.0	A
(s)-cypermethrin	Pistachio	355.14	86	7,166.49	A
(s)-cypermethrin	Safflower	5,066.07	367	102,043.32	A
(s)-cypermethrin	Structural pest control	<0.01	N/A	N/A	N/A
(s)-cypermethrin	Tomato	10.36	1	230.0	A
(s)-cypermethrin	Tomato, processing	140.77	28	3,212.87	A
cyprodinil	Almond	823.76	67	4,455.07	A
cyprodinil	Blueberry	12.47	1	38.0	A
cyprodinil	Garlic	9.98	1	30.4	A
cyprodinil	Grape	312.23	27	1,216.16	A
cyprodinil	Grape, wine	40.27	6	445.0	A
cyprodinil	Nectarine	4.22	1	18.0	A
cyprodinil	Onion, dry	1,153.93	28	3,812.3	A
cyprodinil	Parsley	38.93	1	151.0	A
cyprodinil	Peach	27.8	10	111.65	A
cyprodinil	Plum	51.77	13	110.4	A
cyprodinil	Tomato, processing	30.07	10	1,538.0	A
cyprodinil	Walnut	56.36	8	267.0	A
2,4-d	Barley	243.08	3	829.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d	Structural pest control	0.01	N/A	N/A	N/A
2,4-d	Uncultivated ag	225.5	2	723.0	A
2,4-d	Wheat (forage - fodder)	86.6	4	251.76	A
2,4-d, dimethylamine salt	Almond	892.58	19	703.47	A
2,4-d, dimethylamine salt	Apricot	36.57	2	32.02	A
2,4-d, dimethylamine salt	Cherry	152.31	19	131.08	A
2,4-d, dimethylamine salt	Cotton	354.81	1	311.0	A
2,4-d, dimethylamine salt	Grape, wine	198.31	6	178.19	A
2,4-d, dimethylamine salt	Landscape maintenance	3.99	N/A	N/A	N/A
2,4-d, dimethylamine salt	Nectarine	232.72	21	186.5	A
2,4-d, dimethylamine salt	Pastureland	197.42	3	265.0	A
2,4-d, dimethylamine salt	Peach	210.89	19	153.14	A
2,4-d, dimethylamine salt	Pistachio	243.36	4	148.83	A
2,4-d, dimethylamine salt	Plum	506.26	35	428.22	A
2,4-d, dimethylamine salt	Prune	29.53	2	25.86	A
2,4-d, dimethylamine salt	Rights of way	1,126.34	N/A	N/A	N/A
2,4-d, dimethylamine salt	Uncultivated ag	2,830.85	11	2,482.0	A
2,4-d, dimethylamine salt	Walnut	1,625.89	71	1,415.87	A
2,4-d, dimethylamine salt	Wheat (forage - fodder)	26.24	1	46.0	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	34.89	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Rights of way	0.01	N/A	N/A	N/A
2,4-d, isooctyl ester	Landscape maintenance	0.1	N/A	N/A	N/A
2,4-d, triethylamine salt	Structural pest control	0.03	N/A	N/A	N/A
dazomet	Rights of way	0.46	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-(2,4-db), dimethylamine salt	Alfalfa	139.97	8	352.0	A
ddvp	Fumigation, other	2.98	N/A	N/A	N/A
ddvp	Structural pest control	0.02	N/A	N/A	N/A
ddvp, other related	Fumigation, other	<0.01	N/A	N/A	N/A
ddvp, other related	Structural pest control	<0.01	N/A	N/A	N/A
(e)-5-decenol	Peach	0.11	6	70.0	A
(e)-5-decen-1-ol	Apricot	0.02	1	4.0	A
(e)-5-decen-1-ol	Nectarine	0.1	3	19.0	A
(e)-5-decen-1-ol	Peach	0.12	2	23.0	A
(e)-5-decen-1-ol	Plum	0.02	1	3.0	A
(e)-5-decen-1-ol	Pluot	0.01	1	2.0	A
(e)-5-decenyl acetate	Apricot	0.34	1	4.0	A
(e)-5-decenyl acetate	Nectarine	1.61	3	19.0	A
(e)-5-decenyl acetate	Peach	2.47	8	93.0	A
(e)-5-decenyl acetate	Plum	0.25	1	3.0	A
(e)-5-decenyl acetate	Pluot	0.17	1	2.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Alfalfa	1.79	2	57.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Almond	5.42	7	374.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Corn (forage - fodder)	3.18	5	301.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Cotton	6.24	3	394.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Pistachio	32.1	50	1,156.89	A
decyl phenoxy benzene disulfonic acid, disodium salt	Rights of way	3.54	N/A	N/A	N/A
decyl phenoxy benzene disulfonic acid, disodium salt	Walnut	5.12	10	161.93	A
deltamethrin	Structural pest control	134.29	N/A	N/A	N/A
diatomaceous earth	Fig	2,216.8	22	232.0	A
diatomaceous earth	Plum	1,544.03	3	121.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diatomaceous earth	Structural pest control	0.83	N/A	N/A	N/A
diazinon	Melon	7.94	2	8.0	A
diazinon	Structural pest control	0.36	N/A	N/A	N/A
dicamba	Landscape maintenance	2.23	N/A	N/A	N/A
dicamba	Rights of way	<0.01	N/A	N/A	N/A
dicamba, dimethylamine salt	Industrial site	2.41	1	4.0	A
dicamba, dimethylamine salt	Landscape maintenance	2.09	N/A	N/A	N/A
dicamba, dimethylamine salt	Rights of way	840.25	N/A	N/A	N/A
dicamba, dimethylamine salt	Uncultivated non-ag	72.36	1	60.0	A
dicamba, sodium salt	Alfalfa	38.06	2	138.4	A
dicamba, sodium salt	Corn (forage - fodder)	139.52	37	2,134.75	A
dicamba, sodium salt	Sorghum (forage - fodder)	24.75	1	120.0	A
dicamba, sodium salt	Uncultivated ag	236.12	7	858.6	A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	43.35	N/A	1.0	A
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	23.85	N/A	1.0	A
1,3-dichloropropene	Almond	6,599.08	1	20.8	A
1,3-dichloropropene	Carrot	21,501.52	1	155.0	A
1,3-dichloropropene	Soil fumigation/preplant	222,836.56	29	682.72	A
didecyl dimethyl ammonium chloride	Structural pest control	0.01	N/A	N/A	N/A
diethylene glycol	Alfalfa	167.52	72	5,948.62	A
diethylene glycol	Almond	3,527.63	299	22,950.48	A
diethylene glycol	Barley (forage - fodder)	1.79	1	153.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diethylene glycol	Blueberry	6.95	1	38.0	A
diethylene glycol	Broccoli	0.38	2	16.0	A
diethylene glycol	Cherry	191.68	22	682.89	A
diethylene glycol	Corn (forage - fodder)	249.13	86	5,154.27	A
diethylene glycol	Cotton	2,549.92	537	71,299.1	A
diethylene glycol	Garlic	5.0	3	251.0	A
diethylene glycol	Grape	46.18	51	1,673.23	A
diethylene glycol	Grape, wine	2.54	2	86.07	A
diethylene glycol	Landscape maintenance	0.2	N/A	N/A	N/A
diethylene glycol	Lettuce, head	0.94	1	15.5	A
diethylene glycol	Oat (forage - fodder)	11.8	5	757.0	A
diethylene glycol	Pastureland	1.55	3	265.0	A
diethylene glycol	Pistachio	5,885.56	238	21,590.94	A
diethylene glycol	Plum	39.78	3	110.1	A
diethylene glycol	Pomegranate	72.79	7	621.0	A
diethylene glycol	Rights of way	47.51	N/A	N/A	N/A
diethylene glycol	Safflower	10.29	5	1,471.0	A
diethylene glycol	Sorghum (forage - fodder)	150.97	44	4,518.32	A
diethylene glycol	Sorghum/milo	1.06	1	45.0	A
diethylene glycol	Tomato, processing	883.1	186	26,890.0	A
diethylene glycol	Triticale	18.0	18	1,487.0	A
diethylene glycol	Uncultivated ag	64.77	30	4,951.18	A
diethylene glycol	Uncultivated non-ag	2.81	1	60.0	A
diethylene glycol	Walnut	329.16	61	2,019.04	A
diethylene glycol	Wheat	112.41	14	1,362.0	A
diethylene glycol	Wheat (forage - fodder)	88.09	58	5,338.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
difenoconazole	Almond	925.19	164	10,341.12	A
difenoconazole	Grape	12.84	13	490.08	A
difenoconazole	Grape, wine	33.76	8	606.0	A
difenoconazole	N-outdr transplants	0.41	1	4.2	A
difenoconazole	Onion, dry	389.93	36	4,834.2	A
difenoconazole	Peach	6.11	3	58.5	A
difenoconazole	Tomato	15.03	1	230.0	A
difenoconazole	Tomato, processing	239.16	38	5,088.55	A
difenoconazole	Walnut	62.66	18	643.69	A
difethialone	Fumigation, other	<0.01	N/A	N/A	N/A
difethialone	Structural pest control	0.02	N/A	N/A	N/A
diflubenzuron	Almond	430.64	32	1,795.98	A
diflubenzuron	Apricot	118.4	45	569.33	A
diflubenzuron	Nectarine	128.85	47	837.5	A
diflubenzuron	Peach	200.52	69	1,089.35	A
diflubenzuron	Plum	221.35	101	1,234.1	A
diflufenzopyr, sodium salt	Corn (forage - fodder)	48.34	35	2,062.75	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Corn (forage - fodder)	656.34	30	1,793.7	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Cotton	55.29	3	146.3	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Forage hay/silage	11.37	1	30.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Pastureland	34.0	3	40.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Sorghum (forage - fodder)	477.92	23	1,493.66	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Triticale	155.96	6	825.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Uncultivated ag	484.14	5	645.4	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat	6.59	1	35.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat (forage - fodder)	145.74	6	771.45	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dikegulac sodium	Landscape maintenance	0.22	N/A	N/A	N/A
dimethenamid-p	Garlic	1,423.17	11	2,176.4	A
dimethenamid-p	Landscape maintenance	4.59	N/A	N/A	N/A
dimethenamid-p	Onion, dry	287.77	11	599.4	A
dimethoate	Alfalfa	1,010.33	32	2,612.99	A
dimethoate	Corn (forage - fodder)	692.16	31	1,412.24	A
dimethoate	Cotton	17,036.52	246	49,449.2	A
dimethoate	Safflower	11,986.56	125	34,903.16	A
dimethoate	Sorghum (forage - fodder)	25.99	3	52.0	A
dimethoate	Sorghum/milo	59.89	4	131.0	A
dimethoate	Tomato	114.95	1	230.0	A
dimethoate	Tomato, processing	2,022.68	33	4,566.2	A
dimethoate	Wheat	262.61	5	709.5	A
dimethoate	Wheat (forage - fodder)	221.32	11	624.16	A
dimethomorph	Onion, dry	373.54	22	1,985.4	A
dimethyl alkyl tertiary amines	Alfalfa	0.92	6	197.0	A
dimethyl alkyl tertiary amines	Almond	4.12	20	1,123.0	A
dimethyl alkyl tertiary amines	Barley (forage - fodder)	12.39	9	1,994.0	A
dimethyl alkyl tertiary amines	Corn (forage - fodder)	4.38	13	648.53	A
dimethyl alkyl tertiary amines	Corn, grain	0.11	1	18.0	A
dimethyl alkyl tertiary amines	Cotton	14.01	24	2,290.0	A
dimethyl alkyl tertiary amines	Oat (forage - fodder)	1.06	1	170.0	A
dimethyl alkyl tertiary amines	Pistachio	21.09	82	3,163.6	A
dimethyl alkyl tertiary amines	Rights of way	7.39	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl alkyl tertiary amines	Soil fumigation/preplant	1.42	2	228.0	A
dimethyl alkyl tertiary amines	Sorghum (forage - fodder)	8.79	11	1,414.0	A
dimethyl alkyl tertiary amines	Tomato, processing	2.23	4	359.0	A
dimethyl alkyl tertiary amines	Uncultivated ag	4.07	5	656.0	A
dimethyl alkyl tertiary amines	Walnut	3.25	31	471.32	A
dimethyl alkyl tertiary amines	Wheat	3.54	6	569.53	A
dimethyl alkyl tertiary amines	Wheat (forage - fodder)	7.33	23	1,155.33	A
3,7-dimethyl-6-octen-1-ol	Cherry	1.32	2	79.6	A
3,7-dimethyl-6-octen-1-ol	Nectarine	0.98	3	52.6	A
3,7-dimethyl-6-octen-1-ol	Peach	1.16	8	62.19	A
dimethylpolysiloxane	Alfalfa	5.67	108	8,312.03	A
dimethylpolysiloxane	Almond	5,667.88	1,079	83,456.39	A
dimethylpolysiloxane	Apricot	4.09	44	279.45	A
dimethylpolysiloxane	Barley (forage - fodder)	0.04	1	153.0	A
dimethylpolysiloxane	Blueberry	0.02	1	38.0	A
dimethylpolysiloxane	Broccoli	2.13	3	26.0	A
dimethylpolysiloxane	Cherry	85.9	258	6,156.06	A
dimethylpolysiloxane	Corn (forage - fodder)	79.01	311	15,770.86	A
dimethylpolysiloxane	Corn, grain	0.34	3	93.0	A
dimethylpolysiloxane	Cotton	581.34	808	101,552.63	A
dimethylpolysiloxane	Garlic	1.1	15	1,129.0	A
dimethylpolysiloxane	Grape	268.05	115	3,983.94	A
dimethylpolysiloxane	Grape, wine	350.97	85	4,345.76	A
dimethylpolysiloxane	Kiwi	0.01	1	37.3	A
dimethylpolysiloxane	Landscape maintenance	0.02	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Lettuce, head	0.03	2	31.0	A
dimethylpolysiloxane	Melon	0.02	1	300.6	A
dimethylpolysiloxane	N-outdr plants in containers	<0.01	1	5.82	A
dimethylpolysiloxane	Nectarine	4.09	67	671.72	A
dimethylpolysiloxane	Oat (forage - fodder)	0.26	5	757.0	A
dimethylpolysiloxane	Pastureland	0.03	3	265.0	A
dimethylpolysiloxane	Peach	11.73	190	1,410.28	A
dimethylpolysiloxane	Pecan	0.06	6	194.0	A
dimethylpolysiloxane	Pistachio	1,465.37	652	62,267.4	A
dimethylpolysiloxane	Plum	6.92	176	2,491.03	A
dimethylpolysiloxane	Pomegranate	93.35	35	1,774.0	A
dimethylpolysiloxane	Prune	0.01	3	45.16	A
dimethylpolysiloxane	Rights of way	0.41	4	400.0	A
dimethylpolysiloxane	Rights of way	22.15	N/A	N/A	N/A
dimethylpolysiloxane	Safflower	0.51	6	1,756.0	A
dimethylpolysiloxane	Soil fumigation/preplant	3.02	4	450.0	A
dimethylpolysiloxane	Sorghum (forage - fodder)	2.79	62	6,348.78	A
dimethylpolysiloxane	Sorghum/milo	0.02	1	45.0	A
dimethylpolysiloxane	Tomato, processing	173.6	256	37,012.6	A
dimethylpolysiloxane	Triticale	0.43	22	1,568.0	A
dimethylpolysiloxane	Uncultivated ag	3.86	59	6,379.17	A
dimethylpolysiloxane	Uncultivated non-ag	0.06	1	60.0	A
dimethylpolysiloxane	Walnut	499.42	636	16,774.24	A
dimethylpolysiloxane	Watermelon	0.42	1	20.0	A
dimethylpolysiloxane	Wheat	1.24	25	2,148.9	A
dimethylpolysiloxane	Wheat (forage - fodder)	2.23	88	6,775.66	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl silicone fluid emulsion	Walnut	1.7	2	128.0	A
alpha-(ortho,para-dinonylphenyl)-omega-hydroxypolyoxy(ethylene) phosphate	Pistachio	0.22	1	4.5	A
dinotefuran	Cotton	2,765.0	135	22,662.0	A
dinotefuran	Landscape maintenance	1.52	N/A	N/A	N/A
dinotefuran	Regulatory pest control	0.19	N/A	N/A	N/A
dinotefuran	Structural pest control	37.1	N/A	N/A	N/A
dinotefuran	Tomato, processing	1,886.36	52	7,385.0	A
diphacinone	Almond	0.01	2	93.7	A
diphacinone	Landscape maintenance	0.02	N/A	N/A	N/A
diphacinone	Pistachio	0.06	13	583.8	A
diphacinone	Rights of way	<0.01	N/A	N/A	N/A
diphacinone	Structural pest control	0.01	N/A	N/A	N/A
diphacinone	Vertebrate control	0.46	N/A	N/A	N/A
diphacinone, sodium salt	Structural pest control	<0.01	N/A	N/A	N/A
dipropylene glycol methyl ether	Cotton	14.81	23	2,831.23	A
dipropylene glycol methyl ether	Tomato, processing	20.99	25	3,277.0	A
dipropylene glycol methyl ether	Walnut	2.66	2	47.0	A
diquat dibromide	Alfalfa	2,126.31	18	2,421.0	A
diquat dibromide	Landscape maintenance	9.05	N/A	N/A	N/A
diquat dibromide	Public health	82.27	N/A	N/A	N/A
diquat dibromide	Rights of way	18.65	1	100.0	A
diquat dibromide	Rights of way	303.92	N/A	N/A	N/A
diquat dibromide	Water area	3.58	N/A	1.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
disodium octaborate tetrahydrate	Rights of way	0.23	N/A	N/A	N/A
disodium octaborate tetrahydrate	Structural pest control	127.68	N/A	N/A	N/A
dithiopyr	Landscape maintenance	27.98	N/A	N/A	N/A
dithiopyr	Rights of way	275.03	N/A	N/A	N/A
diuron	Alfalfa	1,428.33	12	929.0	A
diuron	Cotton	2,221.41	622	85,193.28	A
diuron	Rights of way	16,830.67	N/A	N/A	N/A
diuron	Walnut	152.71	7	81.53	A
e,e-8,10-dodecadien-1-ol	Walnut	3.0	5	121.0	A
z-8-dodecenol	Apricot	0.52	33	390.0	A
z-8-dodecenol	Nectarine	1.05	63	832.01	A
z-8-dodecenol	Peach	1.99	113	1,510.04	A
z-8-dodecenol	Plum	1.52	120	1,242.07	A
z-8-dodecenol	Pluot	0.01	1	6.0	A
e-8-dodecenyl acetate	Apricot	2.97	33	390.0	A
e-8-dodecenyl acetate	Nectarine	6.03	63	832.01	A
e-8-dodecenyl acetate	Peach	11.39	113	1,510.04	A
e-8-dodecenyl acetate	Plum	8.73	120	1,242.07	A
e-8-dodecenyl acetate	Pluot	0.04	1	6.0	A
z-8-dodecenyl acetate	Apricot	46.35	33	390.0	A
z-8-dodecenyl acetate	Nectarine	93.86	63	832.01	A
z-8-dodecenyl acetate	Peach	177.06	113	1,510.04	A
z-8-dodecenyl acetate	Plum	136.02	120	1,242.07	A
z-8-dodecenyl acetate	Pluot	0.65	1	6.0	A
dodecylbenzene sulfonic acid	Almond	1.1	4	28.0	A
dodecylbenzene sulfonic acid	Nectarine	6.08	2	126.0	A
dodecylbenzene sulfonic acid	Peach	1.28	1	18.0	A
dodecylbenzene sulfonic acid	Plum	4.55	1	64.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dodecylbenzene sulfonic acid	Quince	0.64	2	18.0	A
dodecylbenzene sulfonic acid	Regulatory pest control	1.96	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Rights of way	0.06	N/A	N/A	N/A
dodecylbenzene sulfonic acid, calcium salt	Walnut	0.07	1	34.77	A
dodecyl dimethyl betaine	Pistachio	30.18	15	1,709.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	22.84	73	2,266.8	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	0.64	10	59.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	1.96	6	107.3	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	2.14	16	189.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	2.15	2	160.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.71	N/A	N/A	N/A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	6.69	55	511.3	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	14.45	108	1,177.58	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	13.46	15	357.38	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	3.65	37	312.12	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pluot	0.17	3	13.65	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	5.95	7	665.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	14.88	38	478.75	A
edta	Cotton	21.88	24	4,563.0	A
edta	Rights of way	0.23	N/A	N/A	N/A
edta	Safflower	0.07	1	30.0	A
edta	Uncultivated ag	0.78	2	644.0	A
edta, tetrasodium salt	Almond	0.07	4	28.0	A
edta, tetrasodium salt	Nectarine	0.37	2	126.0	A
edta, tetrasodium salt	Peach	0.08	1	18.0	A
edta, tetrasodium salt	Plum	0.28	1	64.0	A
edta, tetrasodium salt	Quince	0.04	2	18.0	A
edta, tetrasodium salt	Regulatory pest control	0.12	N/A	N/A	N/A
edta, tetrasodium salt	Rights of way	<0.01	N/A	N/A	N/A
emamectin benzoate	Almond	2.46	10	179.14	A
emamectin benzoate	Broccoli	0.14	1	10.0	A
emamectin benzoate	Lettuce, head	0.28	2	30.0	A
emamectin benzoate	Pepper, fruiting	4.35	4	320.0	A
emamectin benzoate	Tomato, processing	36.09	22	2,792.0	A
emulsifiable methylated vegetable oil	Almond	21.65	1	36.0	A
emulsifiable methylated vegetable oil	Pistachio	186.38	5	413.0	A
emulsifiable methylated vegetable oil	Rights of way	90.21	N/A	N/A	N/A
emulsifiable methylated vegetable oil	Walnut	74.22	5	78.73	A
esfenvalerate	Almond	561.62	125	7,466.33	A
esfenvalerate	Apricot	6.5	6	98.9	A
esfenvalerate	Broccoli	0.5	1	10.0	A
esfenvalerate	Cherry	4.97	5	75.0	A
esfenvalerate	Corn, human consumption	1.08	3	25.88	A
esfenvalerate	Fumigation, other	0.56	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
esfenvalerate	Nectarine	15.59	21	231.85	A
esfenvalerate	Peach	49.64	61	880.82	A
esfenvalerate	Plum	31.02	33	488.22	A
esfenvalerate	Pluot	0.48	1	9.65	A
esfenvalerate	Prune	1.28	1	19.3	A
esfenvalerate	Structural pest control	2.24	N/A	N/A	N/A
esfenvalerate	Tomato, processing	7.78	1	156.0	A
esfenvalerate	Walnut	0.27	1	6.5	A
ethanolamine	Almond	1.26	2	141.82	A
ethephon	Cotton	69,256.61	548	80,918.05	A
ethephon	Grape	140.47	15	630.64	A
ethephon	Landscape maintenance	1.41	N/A	N/A	N/A
ethephon	Tomato, processing	29.14	1	156.6	A
ethephon	Walnut	4,665.14	160	4,560.21	A
etofenprox	Structural pest control	3.5	N/A	N/A	N/A
ethofumesate	Onion, dry	415.9	13	864.8	A
ethyl alcohol	Landscape maintenance	6.72	N/A	N/A	N/A
ethyl alcohol	Vertebrate control	0.61	N/A	N/A	N/A
ethylene glycol	Alfalfa	115.48	1	159.1	A
ethylene glycol	Almond	3.82	1	9.52	A
ethylene glycol	Grape	96.23	5	265.14	A
ethylene glycol	Pistachio	24.14	1	99.79	A
ethylene glycol	Walnut	13.59	1	45.0	A
ethylene glycol	Wheat (forage - fodder)	14.22	4	235.05	A
etoxazole	Almond	1,032.66	149	8,061.62	A
etoxazole	Apricot	24.25	11	179.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
etoxazole	Cherry	11.43	2	84.69	A
etoxazole	Corn (forage - fodder)	665.89	132	6,234.6	A
etoxazole	Corn, grain	35.6	13	369.0	A
etoxazole	Cotton	1,185.89	114	26,798.3	A
etoxazole	Grape	95.43	10	706.88	A
etoxazole	Grape, wine	20.7	2	160.0	A
etoxazole	Nectarine	16.55	8	122.53	A
etoxazole	Peach	75.15	37	556.75	A
etoxazole	Pistachio	5.29	1	39.2	A
etoxazole	Plum	28.41	20	210.45	A
etoxazole	Walnut	837.57	164	6,339.58	A
famoxadone	Onion, dry	779.5	50	6,980.7	A
famoxadone	Tomato, processing	155.67	16	1,540.35	A
farnesol	Cherry	0.53	2	79.6	A
farnesol	Nectarine	0.39	3	52.6	A
farnesol	Peach	0.46	8	62.19	A
fatty acids, methyl esters	Alfalfa	162.24	4	209.4	A
fatty acids, methyl esters	Almond	657.36	28	1,061.77	A
fatty acids, methyl esters	Corn (forage - fodder)	1,733.84	37	1,828.09	A
fatty acids, methyl esters	Cotton	139.08	4	80.0	A
fatty acids, methyl esters	Grape, wine	52.16	3	60.0	A
fatty acids, methyl esters	Pistachio	16.9	2	16.17	A
fatty acids, methyl esters	Rights of way	363.35	N/A	N/A	N/A
fatty acids, methyl esters	Sorghum (forage - fodder)	104.31	1	120.0	A
fatty acids, methyl esters	Uncultivated ag	867.58	6	831.6	A
fatty acids, methyl esters	Walnut	50.42	2	58.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, methyl esters	Wheat (forage - fodder)	49.23	9	283.14	A
fatty acids, mixed	Alfalfa	315.09	133	11,720.24	A
fatty acids, mixed	Almond	2,036.38	384	28,046.97	A
fatty acids, mixed	Apricot	3.21	58	741.9	A
fatty acids, mixed	Barley (forage - fodder)	3.93	12	451.4	A
fatty acids, mixed	Broccoli	0.93	6	56.0	A
fatty acids, mixed	Cabbage	0.12	3	56.7	A
fatty acids, mixed	Cherry	42.98	4	100.0	A
fatty acids, mixed	Corn (forage - fodder)	330.17	157	8,766.02	A
fatty acids, mixed	Corn, grain	0.28	4	124.0	A
fatty acids, mixed	Cotton	2,156.09	1,617	299,049.8	A
fatty acids, mixed	Garlic	13.03	14	2,479.4	A
fatty acids, mixed	Grape	77.31	15	468.31	A
fatty acids, mixed	Grape, wine	10.4	15	574.85	A
fatty acids, mixed	Landscape maintenance	0.6	N/A	N/A	N/A
fatty acids, mixed	Lettuce, head	1.99	4	61.0	A
fatty acids, mixed	Nectarine	3.05	42	659.48	A
fatty acids, mixed	Oat (forage - fodder)	21.02	5	757.0	A
fatty acids, mixed	Onion, dry	1.4	3	576.7	A
fatty acids, mixed	Pastureland	2.75	3	265.0	A
fatty acids, mixed	Peach	6.97	111	1,737.8	A
fatty acids, mixed	Pepper, fruiting	2.27	2	160.0	A
fatty acids, mixed	Pistachio	3,566.24	290	22,657.52	A
fatty acids, mixed	Plum	2.98	103	821.65	A
fatty acids, mixed	Pomegranate	141.31	22	1,804.1	A
fatty acids, mixed	Rights of way	119.65	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, mixed	Safflower	97.49	123	34,772.16	A
fatty acids, mixed	Soil fumigation/preplant	3.01	1	309.8	A
fatty acids, mixed	Sorghum (forage - fodder)	158.89	44	4,961.16	A
fatty acids, mixed	Sorghum/milo	2.01	2	198.0	A
fatty acids, mixed	Sugarbeet (forage - fodder)	0.22	1	71.0	A
fatty acids, mixed	Tomato	0.19	1	78.2	A
fatty acids, mixed	Tomato, processing	1,498.72	226	33,099.2	A
fatty acids, mixed	Triticale	32.3	21	1,560.0	A
fatty acids, mixed	Uncultivated ag	147.16	105	20,080.9	A
fatty acids, mixed	Uncultivated non-ag	5.01	1	60.0	A
fatty acids, mixed	Walnut	473.88	116	3,623.56	A
fatty acids, mixed	Watermelon	0.78	3	60.0	A
fatty acids, mixed	Wheat	28.02	23	3,100.5	A
fatty acids, mixed	Wheat (forage - fodder)	164.99	113	7,804.02	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Cherry	1.72	3	60.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Tomato, processing	6.36	3	741.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Alfalfa	352.0	27	1,781.4	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Almond	7,579.03	267	16,405.89	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Apricot	39.85	3	100.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Blueberry	14.46	2	38.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Broccoli	4.25	2	33.9	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cherry	493.21	43	1,104.67	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Citrus	3.21	2	20.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Corn (forage - fodder)	561.93	78	3,255.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cotton	41.98	11	592.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape	100.52	11	353.31	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape, wine	3.54	1	15.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Nectarine	3.21	2	17.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Olive	80.79	4	426.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Peach	146.1	26	494.13	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pistachio	5,895.12	76	10,061.79	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Plum	8.75	4	48.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pomegranate	238.07	14	1,190.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Soil fumigation/preplant	195.9	7	950.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Tomato, processing	4.5	1	19.75	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Uncultivated ag	4.27	1	15.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Walnut	836.13	27	892.75	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Wheat (forage - fodder)	77.8	17	851.7	A
fatty acids derived from tallow	Alfalfa	74.44	27	2,688.6	A
fatty acids derived from tallow	Almond	792.44	63	4,845.01	A
fatty acids derived from tallow	Barley	8.62	2	521.0	A
fatty acids derived from tallow	Barley (forage - fodder)	3.55	2	230.0	A
fatty acids derived from tallow	Corn (forage - fodder)	14.35	11	590.2	A
fatty acids derived from tallow	Cotton	427.35	63	11,596.7	A
fatty acids derived from tallow	Garlic	24.52	5	1,061.7	A
fatty acids derived from tallow	Landscape maintenance	0.72	N/A	N/A	N/A
fatty acids derived from tallow	Melon	13.88	1	300.6	A
fatty acids derived from tallow	Oat (forage - fodder)	1.54	1	100.0	A
fatty acids derived from tallow	Onion, dry	9.79	1	212.0	A
fatty acids derived from tallow	Pistachio	1,188.94	132	12,168.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids derived from tallow	Pomegranate	18.54	4	183.33	A
fatty acids derived from tallow	Ryegrass	1.26	1	81.6	A
fatty acids derived from tallow	Sorghum (forage - fodder)	6.91	6	371.16	A
fatty acids derived from tallow	Tomato, processing	27.42	2	593.5	A
fatty acids derived from tallow	Triticale	7.34	8	436.7	A
fatty acids derived from tallow	Walnut	122.35	13	564.8	A
fatty acids derived from tallow	Wheat	36.34	21	2,040.0	A
fatty acids derived from tallow	Wheat (forage - fodder)	32.05	46	2,041.26	A
fenamidone	Onion, dry	360.38	16	2,271.9	A
fenazaquin	Almond	1,095.82	38	1,743.0	A
fenazaquin	Cherry	64.64	4	91.8	A
fenazaquin	Walnut	911.45	25	1,339.6	A
fenbuconazole	Almond	1.95	1	20.0	A
fenbuconazole	Nectarine	2.43	3	24.8	A
fenbuconazole	Peach	7.18	6	74.2	A
fenbuconazole	Plum	5.27	4	54.8	A
fenbutatin-oxide	Peach	338.1	22	338.1	A
fenbutatin-oxide	Plum	106.3	7	106.3	A
fenhexamid	Blueberry	28.5	1	38.0	A
fenhexamid	Cherry	12.5	2	20.0	A
fenhexamid	Grape	149.03	6	335.6	A
fenhexamid	Grape, wine	18.5	2	37.0	A
fenhexamid	Pistachio	123.65	4	247.3	A
fenpropathrin	Almond	35.18	2	85.7	A
fenpropathrin	Cherry	150.24	12	489.49	A
fenpropathrin	Cotton	3,127.88	76	10,139.18	A
fenpropathrin	Grape	47.27	6	151.19	A
fenpropathrin	Nectarine	22.97	3	112.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenpropathrin	Pistachio	510.87	4	1,611.66	A
fenpropathrin	Walnut	2.93	1	14.0	A
fenpyroximate	Almond	307.75	49	2,380.9	A
fenpyroximate	Apricot	28.5	20	265.0	A
fenpyroximate	Cherry	0.97	1	9.0	A
fenpyroximate	Corn (forage - fodder)	706.26	161	7,973.47	A
fenpyroximate	Corn, grain	3.74	1	35.0	A
fenpyroximate	Cotton	775.4	52	8,394.2	A
fenpyroximate	Grape	4.95	3	46.1	A
fenpyroximate	N-outdr transplants	0.83	2	8.4	A
fenpyroximate	Nectarine	11.88	14	110.7	A
fenpyroximate	Peach	62.13	37	578.9	A
fenpyroximate	Pepper, fruiting	17.08	2	160.0	A
fenpyroximate	Pistachio	8.04	2	47.2	A
fenpyroximate	Plum	14.04	13	130.4	A
fenpyroximate	Walnut	56.95	14	503.47	A
ferric sodium edta	Landscape maintenance	14.3	N/A	N/A	N/A
ferric sodium edta	Structural pest control	0.46	N/A	N/A	N/A
ferrous sulfate	Alfalfa	12.56	16	1,851.0	A
ferrous sulfate	Almond	13.82	7	265.4	A
ferrous sulfate	Cherry	1.4	1	19.0	A
ferrous sulfate	Corn (forage - fodder)	4.99	5	252.5	A
ferrous sulfate	Cotton	2.46	8	351.0	A
ferrous sulfate	Nectarine	0.25	1	7.0	A
ferrous sulfate	Pomegranate	0.25	1	36.1	A
ferrous sulfate	Walnut	0.55	4	32.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ferrous sulfate	Wheat (forage - fodder)	1.44	1	206.0	A
fipronil	Structural pest control	56.26	N/A	N/A	N/A
flazasulfuron	Almond	11.29	8	337.73	A
flazasulfuron	Pistachio	10.52	18	277.29	A
flazasulfuron	Walnut	4.75	11	109.36	A
flonicamid	Alfalfa	260.49	21	2,977.0	A
flonicamid	Broccoli	0.75	1	10.0	A
flonicamid	Cotton	18,080.74	1,112	211,827.65	A
flonicamid	Lettuce, head	3.0	1	35.0	A
flonicamid	Pepper, fruiting	3.0	1	40.0	A
flonicamid	Watermelon	1.5	1	20.0	A
fluazifop-butyl	Rights of way	<0.01	N/A	N/A	N/A
fluazifop-p-butyl	Almond	80.69	5	238.19	A
fluazifop-p-butyl	Cherry	4.02	1	12.0	A
fluazifop-p-butyl	Grape, wine	61.04	7	166.19	A
fluazifop-p-butyl	Landscape maintenance	1.82	N/A	N/A	N/A
fluazifop-p-butyl	Olive	71.31	2	284.0	A
fluazifop-p-butyl	Onion, dry	123.53	3	328.0	A
fluazifop-p-butyl	Rights of way	14.69	N/A	N/A	N/A
fluazifop-p-butyl	Structural pest control	0.09	N/A	N/A	N/A
fluazifop-p-butyl	Walnut	12.81	1	34.0	A
flubendiamide	Alfalfa	26.71	4	362.6	A
flubendiamide	Almond	30.67	3	261.0	A
flubendiamide	Corn, human consumption	1.6	1	10.0	A
flubendiamide	Tomato, processing	28.62	3	611.6	A
fludioxonil	Blueberry	8.31	1	38.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fludioxonil	Cherry	82.66	N/A	2,525.0	T
fludioxonil	Cotton	31.96	N/A	622.19	A
fludioxonil	Cotton	68.06	N/A	1,327.05	T
fludioxonil	Cotton	44.81	N/A	894.89	U
fludioxonil	Garlic	6.65	1	30.4	A
fludioxonil	Grape	31.5	1	144.0	A
fludioxonil	Grape, wine	17.5	1	80.0	A
fludioxonil	Landscape maintenance	5.52	N/A	N/A	N/A
fludioxonil	Parsley	25.95	1	151.0	A
fludioxonil	Pomegranate	0.72	N/A	396.0	T
flumioxazin	Alfalfa	511.17	67	4,121.16	A
flumioxazin	Almond	835.33	110	4,532.45	A
flumioxazin	Cherry	34.42	8	106.59	A
flumioxazin	Citrus	5.0	1	19.6	A
flumioxazin	Corn (forage - fodder)	3.53	1	36.9	A
flumioxazin	Corn, grain	2.55	1	35.0	A
flumioxazin	Cotton	1,415.72	147	20,605.89	A
flumioxazin	Garbanzo bean	7.31	1	153.0	A
flumioxazin	Garlic	199.12	9	1,686.1	A
flumioxazin	Grape	338.37	27	980.37	A
flumioxazin	Grape, wine	176.46	20	505.17	A
flumioxazin	Landscape maintenance	3.18	N/A	N/A	N/A
flumioxazin	Peach	2.04	1	8.0	A
flumioxazin	Pistachio	765.83	83	3,319.18	A
flumioxazin	Plum	3.67	2	9.6	A
flumioxazin	Pomegranate	189.47	15	1,159.2	A
flumioxazin	Rights of way	59.79	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flumioxazin	Soil fumigation/preplant	34.27	3	460.1	A
flumioxazin	Structural pest control	45.39	N/A	N/A	N/A
flumioxazin	Tomato, processing	142.53	12	2,137.9	A
flumioxazin	Walnut	435.42	91	2,051.91	A
flumiclorac-pentyl	Cotton	37.43	18	953.6	A
fluopicolide	Onion, dry	109.9	8	1,072.4	A
fluopyram	Almond	1,470.57	187	15,070.1	A
fluopyram	Apricot	50.59	27	468.73	A
fluopyram	Cherry	25.58	10	224.6	A
fluopyram	Grape	274.01	39	2,656.08	A
fluopyram	Grape, wine	96.57	14	1,022.62	A
fluopyram	Nectarine	36.93	24	349.28	A
fluopyram	Onion, dry	215.06	13	1,714.5	A
fluopyram	Peach	98.72	46	967.45	A
fluopyram	Pistachio	627.77	105	6,230.43	A
fluopyram	Plum	52.41	47	466.49	A
fluopyram	Pluot	2.0	2	19.3	A
fluopyram	Tomato, processing	90.15	6	938.4	A
fluopyram	Walnut	229.42	67	2,227.1	A
flupyradifurone	Alfalfa	87.57	14	760.68	A
flupyradifurone	Barley (forage - fodder)	150.73	4	826.0	A
flupyradifurone	Corn (forage - fodder)	101.47	14	851.6	A
flupyradifurone	Cotton	1,678.58	97	9,863.43	A
flupyradifurone	Grape	6.21	1	34.0	A
flupyradifurone	Sorghum (forage - fodder)	1,370.14	96	8,327.99	A
flupyradifurone	Sorghum/milo	36.12	2	198.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flupyradifurone	Tomato	4.8	1	46.0	A
flupyradifurone	Tomato, processing	21.67	6	207.8	A
flupyradifurone	Wheat	11.61	3	123.9	A
flupyradifurone	Wheat (forage - fodder)	40.79	4	447.0	A
flurecol-methyl	Landscape maintenance	0.11	N/A	N/A	N/A
flutriafol	Grape	136.24	27	1,679.1	A
fluxapyroxad	Almond	406.75	70	4,255.18	A
fluxapyroxad	Apricot	1.26	1	12.9	A
fluxapyroxad	Carrot	9.05	1	100.0	A
fluxapyroxad	Cherry	5.43	2	53.0	A
fluxapyroxad	Corn (forage - fodder)	1.39	1	35.0	A
fluxapyroxad	Landscape maintenance	0.23	N/A	N/A	N/A
fluxapyroxad	Nectarine	1.83	1	18.5	A
fluxapyroxad	Onion, dry	7.24	1	40.0	A
fluxapyroxad	Pistachio	145.68	20	1,364.53	A
fluxapyroxad	Tomato	9.99	1	115.0	A
fluxapyroxad	Tomato, processing	1,489.18	123	18,227.6	A
fluxapyroxad	Walnut	110.39	30	1,107.05	A
foramsulfuron	Landscape maintenance	0.5	N/A	N/A	N/A
foramsulfuron	Rights of way	0.25	N/A	N/A	N/A
forchlorfenuron	Grape	0.76	5	195.44	A
formetanate hydrochloride	Alfalfa	405.72	4	441.0	A
formetanate hydrochloride	Nectarine	590.76	22	608.68	A
fosetyl-al	Landscape maintenance	88.0	N/A	N/A	N/A
garlic	Almond	4.4	1	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
geraniol	Cherry	1.32	2	79.6	A
geraniol	Nectarine	0.98	3	52.6	A
geraniol	Peach	1.16	8	62.19	A
gibberellins	Cherry	37.21	52	1,214.49	A
gibberellins	Citrus	0.41	2	12.0	A
gibberellins	Grape	26.74	50	1,566.27	A
gibberellins	Grape, wine	0.22	1	35.0	A
gibberellins	Pomegranate	57.37	5	675.0	A
gibberellins	Tangelo	1.1	2	130.0	A
glufosinate-ammonium	Almond	25,907.55	512	24,552.27	A
glufosinate-ammonium	Apricot	159.45	32	188.41	A
glufosinate-ammonium	Cherry	4,184.51	179	4,305.64	A
glufosinate-ammonium	Citrus	48.9	5	53.03	A
glufosinate-ammonium	Corn (forage - fodder)	768.63	33	1,859.16	A
glufosinate-ammonium	Cotton	1,852.22	47	2,932.19	A
glufosinate-ammonium	Grape	3,790.38	108	3,487.01	A
glufosinate-ammonium	Grape, wine	1,605.28	56	1,368.4	A
glufosinate-ammonium	Industrial site	4.7	1	4.0	A
glufosinate-ammonium	Landscape maintenance	128.24	N/A	N/A	N/A
glufosinate-ammonium	N-outdr plants in containers	24.07	3	13.82	A
glufosinate-ammonium	Nectarine	316.72	18	283.7	A
glufosinate-ammonium	Olive	166.95	2	142.0	A
glufosinate-ammonium	Peach	859.81	127	1,104.68	A
glufosinate-ammonium	Pecan	21.77	3	82.0	A
glufosinate-ammonium	Pistachio	20,948.55	443	21,640.94	A
glufosinate-ammonium	Plum	2,257.19	115	2,206.16	A
glufosinate-ammonium	Pluot	8.27	1	9.65	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glufosinate-ammonium	Prune	5.53	1	19.3	A
glufosinate-ammonium	Rights of way	828.16	8	1,108.0	A
glufosinate-ammonium	Rights of way	20,772.79	N/A	N/A	N/A
glufosinate-ammonium	Uncultivated ag	626.9	32	668.67	A
glufosinate-ammonium	Walnut	8,471.0	394	10,776.27	A
glutaraldehyde	Structural pest control	132.07	N/A	N/A	N/A
glutaraldehyde	Water (industrial)	19.81	N/A	1.0	A
glutaraldehyde	Water (industrial)	2,584.96	N/A	4.0	U
glycerol	Almond	121.02	7	503.06	A
glycerol	Cherry	53.25	3	60.0	A
glycerol	Citrus	3.7	1	19.6	A
glycerol	Corn (forage - fodder)	46.4	15	567.01	A
glycerol	Cotton	23.27	11	606.73	A
glycerol	Tomato, processing	197.28	3	741.0	A
glyphosate, isopropylamine salt	Alfalfa	3,674.67	39	2,951.73	A
glyphosate, isopropylamine salt	Almond	24,992.13	315	14,725.29	A
glyphosate, isopropylamine salt	Apricot	472.52	41	244.11	A
glyphosate, isopropylamine salt	Cherry	5,260.22	198	4,464.81	A
glyphosate, isopropylamine salt	Citrus	7.53	2	12.5	A
glyphosate, isopropylamine salt	Corn (forage - fodder)	14,137.12	184	11,714.18	A
glyphosate, isopropylamine salt	Corn, grain	46.46	1	31.0	A
glyphosate, isopropylamine salt	Cotton	91,178.06	539	75,353.05	A
glyphosate, isopropylamine salt	Garlic	101.77	1	152.0	A
glyphosate, isopropylamine salt	Grape	1,205.04	21	712.92	A
glyphosate, isopropylamine salt	Grape, wine	3,878.89	46	1,774.03	A
glyphosate, isopropylamine salt	Kiwi	56.06	1	37.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Landscape maintenance	1,560.12	N/A	N/A	N/A
glyphosate, isopropylamine salt	Melon	300.65	1	300.6	A
glyphosate, isopropylamine salt	N-outdr plants in containers	24.0	1	5.82	A
glyphosate, isopropylamine salt	Nectarine	1,363.14	76	788.21	A
glyphosate, isopropylamine salt	Oat (forage - fodder)	177.85	1	178.0	A
glyphosate, isopropylamine salt	Onion, dry	127.3	1	152.0	A
glyphosate, isopropylamine salt	Peach	2,417.02	142	1,380.18	A
glyphosate, isopropylamine salt	Pecan	50.01	3	80.0	A
glyphosate, isopropylamine salt	Pepper, fruiting	218.38	2	160.0	A
glyphosate, isopropylamine salt	Pistachio	33,470.19	375	19,034.82	A
glyphosate, isopropylamine salt	Plum	3,317.06	154	2,363.64	A
glyphosate, isopropylamine salt	Pomegranate	5,987.04	28	3,599.03	A
glyphosate, isopropylamine salt	Prune	77.53	3	45.16	A
glyphosate, isopropylamine salt	Public health	1,209.61	N/A	N/A	N/A
glyphosate, isopropylamine salt	Regulatory pest control	524.34	N/A	N/A	N/A
glyphosate, isopropylamine salt	Rights of way	1,139.73	7	478.0	A
glyphosate, isopropylamine salt	Rights of way	47,040.56	N/A	N/A	N/A
glyphosate, isopropylamine salt	Safflower	3,342.57	13	3,339.0	A
glyphosate, isopropylamine salt	Soil fumigation/preplant	1,007.36	3	469.8	A
glyphosate, isopropylamine salt	Sorghum (forage - fodder)	1,023.03	6	969.0	A
glyphosate, isopropylamine salt	Structural pest control	14.95	N/A	N/A	N/A
glyphosate, isopropylamine salt	Tomato, processing	6,693.85	45	6,832.2	A
glyphosate, isopropylamine salt	Triticale	5.0	1	5.0	A
glyphosate, isopropylamine salt	Uncultivated ag	6,195.45	40	4,945.7	A
glyphosate, isopropylamine salt	Walnut	19,167.12	442	10,717.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Water area	11.39	N/A	1.0	U
glyphosate, isopropylamine salt	Watermelon	54.59	1	20.0	A
glyphosate, isopropylamine salt	Wheat (forage - fodder)	227.81	1	228.0	A
glyphosate, monoammonium salt	Landscape maintenance	3.21	N/A	N/A	N/A
glyphosate, potassium salt	Alfalfa	17,526.96	165	10,795.6	A
glyphosate, potassium salt	Almond	47,933.26	421	29,076.76	A
glyphosate, potassium salt	Barley (forage - fodder)	746.3	2	481.0	A
glyphosate, potassium salt	Bermudagrass	144.81	1	70.0	A
glyphosate, potassium salt	Cherry	350.59	11	253.98	A
glyphosate, potassium salt	Corn (forage - fodder)	30,793.35	440	20,564.87	A
glyphosate, potassium salt	Corn, grain	295.14	5	219.0	A
glyphosate, potassium salt	Cotton	156,609.52	688	115,908.1	A
glyphosate, potassium salt	Ditch bank	620.63	N/A	1.0	U
glyphosate, potassium salt	Garlic	886.86	6	548.0	A
glyphosate, potassium salt	Grape	211.2	8	91.41	A
glyphosate, potassium salt	Grape, wine	268.05	10	206.71	A
glyphosate, potassium salt	Landscape maintenance	539.84	N/A	N/A	N/A
glyphosate, potassium salt	Nectarine	55.11	2	40.0	A
glyphosate, potassium salt	Onion, dry	94.59	1	152.0	A
glyphosate, potassium salt	Peach	166.99	11	102.52	A
glyphosate, potassium salt	Pecan	56.77	2	76.0	A
glyphosate, potassium salt	Pistachio	36,672.91	365	23,763.91	A
glyphosate, potassium salt	Plum	16.55	2	12.0	A
glyphosate, potassium salt	Pomegranate	4,752.61	37	3,752.21	A
glyphosate, potassium salt	Rights of way	1,545.34	4	810.0	A
glyphosate, potassium salt	Rights of way	39,086.53	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Safflower	1,426.04	5	898.0	A
glyphosate, potassium salt	Soil fumigation/preplant	864.36	4	518.0	A
glyphosate, potassium salt	Sorghum (forage - fodder)	1,419.84	6	767.5	A
glyphosate, potassium salt	Sugarbeet (forage - fodder)	67.3	1	71.0	A
glyphosate, potassium salt	Tomato	1,046.85	2	230.0	A
glyphosate, potassium salt	Tomato, processing	5,404.64	19	3,011.0	A
glyphosate, potassium salt	Uncultivated ag	5,563.82	34	3,507.9	A
glyphosate, potassium salt	Uncultivated non-ag	248.25	1	60.0	A
glyphosate, potassium salt	Walnut	7,966.8	238	5,669.12	A
glyphosate, potassium salt	Wheat	1,514.34	10	1,109.0	A
glyphosate, potassium salt	Wheat (forage - fodder)	985.73	7	629.64	A
halosulfuron-methyl	Alfalfa	10.54	4	198.4	A
halosulfuron-methyl	Corn (forage - fodder)	5.17	3	109.0	A
halosulfuron-methyl	Landscape maintenance	1.22	N/A	N/A	N/A
halosulfuron-methyl	Pistachio	1.64	4	35.0	A
halosulfuron-methyl	Sorghum (forage - fodder)	5.63	1	120.0	A
halosulfuron-methyl	Tomato, processing	12.6	6	269.2	A
halosulfuron-methyl	Uncultivated ag	53.66	7	858.6	A
halosulfuron-methyl	Walnut	8.57	9	183.18	A
heptamethyltrisiloxane ethoxylated	Alfalfa	4.42	2	184.71	A
heptamethyltrisiloxane ethoxylated	Almond	205.53	32	910.45	A
heptamethyltrisiloxane ethoxylated	Cherry	0.53	1	10.0	A
heptamethyltrisiloxane ethoxylated	Corn (forage - fodder)	172.22	29	1,557.57	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane ethoxylated	Corn, grain	2.95	2	62.0	A
heptamethyltrisiloxane ethoxylated	Cotton	7.29	6	256.0	A
heptamethyltrisiloxane ethoxylated	Grape, wine	1.65	2	31.29	A
heptamethyltrisiloxane ethoxylated	Onion, dry	1,298.65	15	1,799.4	A
heptamethyltrisiloxane ethoxylated	Pistachio	25.03	28	666.03	A
heptamethyltrisiloxane ethoxylated	Pomegranate	988.09	27	4,370.2	A
heptamethyltrisiloxane ethoxylated	Tomato, processing	354.8	4	491.6	A
heptamethyltrisiloxane ethoxylated	Walnut	66.74	26	658.89	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Alfalfa	11.25	2	50.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Almond	151.42	51	1,838.24	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cherry	4.72	5	76.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Citrus	1.58	2	12.5	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cotton	148.65	84	20,632.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape	34.48	15	397.87	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape, wine	0.58	1	5.17	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Nectarine	7.97	4	93.25	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Peach	33.71	6	241.44	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Plum	10.08	6	107.27	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Prune	1.74	1	19.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	86.5	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Walnut	141.83	159	6,195.36	A
(z,z)-11,13-hexadecadienal	Almond	12.04	4	809.0	A
(z,z)-11,13-hexadecadienal	Pistachio	128.4	37	8,055.8	A
hexazinone	Alfalfa	167.24	12	929.0	A
hexythiazox	Alfalfa	40.81	2	214.0	A
hexythiazox	Almond	1,931.99	140	11,365.75	A
hexythiazox	Apricot	44.0	10	229.8	A
hexythiazox	Cherry	124.89	33	786.18	A
hexythiazox	Corn (forage - fodder)	2,294.25	261	14,204.92	A
hexythiazox	Corn, grain	26.48	5	151.0	A
hexythiazox	Cotton	473.26	22	6,035.0	A
hexythiazox	Grape, wine	32.6	7	181.0	A
hexythiazox	Nectarine	47.75	18	262.23	A
hexythiazox	Peach	137.98	45	742.8	A
hexythiazox	Plum	101.29	38	538.85	A
hexythiazox	Sorghum (forage - fodder)	525.29	27	3,229.2	A
hexythiazox	Sugarbeet (forage - fodder)	9.08	1	71.0	A
hexythiazox	Walnut	234.44	50	1,756.4	A
humic acid	Cotton	43.32	24	4,563.0	A
humic acid	Rights of way	0.46	N/A	N/A	N/A
humic acid	Safflower	0.14	1	30.0	A
humic acid	Uncultivated ag	1.55	2	644.0	A
hydramethylnon	Almond	0.42	2	76.0	A
hydramethylnon	Structural pest control	0.13	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrogen cyanamide	Cherry	27,070.62	71	1,708.63	A
hydrogen cyanamide	Grape	3,740.3	3	230.6	A
hydrogen peroxide	Almond	34.24	1	55.0	A
hydrogen peroxide	Blueberry	47.58	5	63.7	A
hydrogen peroxide	Cherry	396.4	2	79.6	A
hydrogen peroxide	Ditch bank	11,004.14	N/A	10.0	U
hydrogen peroxide	Food processing plant	20.72	N/A	5,976.0	T
hydrogen peroxide	Food processing plant	4,386.55	N/A	4.0	U
hydrogen peroxide	Grape	179.78	3	114.0	A
hydrogen peroxide	Grape, wine	201.79	6	209.07	A
hydrogen peroxide	Landscape maintenance	623.03	N/A	N/A	N/A
hydrogen peroxide	N-outdr transplants	8.83	6	14.2	A
hydrogen peroxide	Nectarine	24.9	2	10.0	A
hydrogen peroxide	Peach	29.88	2	12.0	A
hydrogen peroxide	Water (industrial)	6,292.58	N/A	7.0	U
hydrogen peroxide	Water area	1,556.28	N/A	3,805.42	U
hydroprene	Regulatory pest control	0.08	N/A	N/A	N/A
hydroprene	Structural pest control	10.01	N/A	N/A	N/A
hydrotreated paraffinic solvent	Alfalfa	542.59	83	3,534.78	A
hydrotreated paraffinic solvent	Almond	190.54	54	3,481.57	A
hydrotreated paraffinic solvent	Barley (forage - fodder)	1.42	12	267.8	A
hydrotreated paraffinic solvent	Corn (forage - fodder)	21.44	59	2,490.38	A
hydrotreated paraffinic solvent	Corn, grain	0.24	2	45.0	A
hydrotreated paraffinic solvent	Cotton	1,668.99	106	6,786.61	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrotreated paraffinic solvent	Ditch bank	0.01	N/A	1.0	U
hydrotreated paraffinic solvent	Forage hay/silage	0.2	1	30.0	A
hydrotreated paraffinic solvent	Grape	323.54	11	415.33	A
hydrotreated paraffinic solvent	Grape, wine	842.2	53	1,954.21	A
hydrotreated paraffinic solvent	Lettuce, head	3.77	5	360.0	A
hydrotreated paraffinic solvent	Oat	0.51	3	47.66	A
hydrotreated paraffinic solvent	Oat (forage - fodder)	1.25	4	124.0	A
hydrotreated paraffinic solvent	Onion, dry	3.19	2	301.0	A
hydrotreated paraffinic solvent	Peach	6.66	3	14.63	A
hydrotreated paraffinic solvent	Pistachio	383.36	27	1,492.23	A
hydrotreated paraffinic solvent	Rights of way	6.15	N/A	N/A	N/A
hydrotreated paraffinic solvent	Soil fumigation/preplant	1.59	1	150.0	A
hydrotreated paraffinic solvent	Sorghum (forage - fodder)	1.17	6	185.5	A
hydrotreated paraffinic solvent	Tomato	0.61	1	230.0	A
hydrotreated paraffinic solvent	Tomato, processing	4.63	9	1,259.1	A
hydrotreated paraffinic solvent	Triticale	4.23	4	555.04	A
hydrotreated paraffinic solvent	Uncultivated ag	17.17	27	1,650.2	A
hydrotreated paraffinic solvent	Walnut	227.52	15	259.17	A
hydrotreated paraffinic solvent	Wheat	18.7	32	3,953.89	A
hydrotreated paraffinic solvent	Wheat (forage - fodder)	24.93	68	2,795.24	A
2-hydroxypropyl guar gum	Pistachio	191.64	15	1,709.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Almond	852.5	84	3,183.08	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Barley (forage - fodder)	38.11	4	826.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Citrus	2.48	2	12.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Corn (forage - fodder)	34.32	7	507.7	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Cotton	201.11	23	3,311.6	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape	61.92	2	306.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape, wine	28.91	4	338.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Nectarine	2.68	1	18.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Peach	8.42	4	56.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Pistachio	99.3	9	688.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Plum	3.33	2	22.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Pomegranate	71.78	10	817.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rights of way	2.99	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Soil fumigation/preplant	32.17	6	785.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Sorghum (forage - fodder)	13.67	2	296.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Tomato, processing	36.85	6	763.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Uncultivated ag	17.62	3	382.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Walnut	621.0	97	3,117.51	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Wheat (forage - fodder)	20.61	4	447.0	A
imazalil	Orange	30.17	N/A	6,608.0	T
imazalil sulfate	Lemon	6.0	N/A	738.0	T
imazalil sulfate	Orange	87.0	N/A	5,976.0	T
imazamox, ammonium salt	Alfalfa	141.38	64	3,633.99	A
imazamox, ammonium salt	Rights of way	31.76	N/A	N/A	N/A
imazapyr, isopropylamine salt	Rights of way	604.79	N/A	N/A	N/A
imazethapyr	Alfalfa	60.06	6	353.77	A
imazethapyr, ammonium salt	Alfalfa	335.63	66	4,444.62	A
imazosulfuron	Landscape maintenance	1.27	N/A	N/A	N/A
imidacloprid	Apricot	2.27	4	22.4	A
imidacloprid	Cotton	5,078.03	360	79,429.42	A
imidacloprid	Cotton	142.96	N/A	894.89	U
imidacloprid	Grape	1,374.74	59	3,315.78	A
imidacloprid	Grape, wine	596.87	34	1,623.27	A
imidacloprid	Landscape maintenance	10.83	N/A	N/A	N/A
imidacloprid	Lettuce, head	2.73	1	15.0	A
imidacloprid	N-outdr transplants	4.34	7	17.11	A
imidacloprid	Nectarine	6.72	4	67.2	A
imidacloprid	Peach	62.26	36	617.9	A
imidacloprid	Pecan	19.24	1	38.0	A
imidacloprid	Persimmon	0.79	2	8.0	A
imidacloprid	Pistachio	488.09	30	2,618.24	A
imidacloprid	Plum	27.46	16	286.68	A
imidacloprid	Pomegranate	83.82	12	595.0	A
imidacloprid	Regulatory pest control	5.49	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Sorghum/milo	156.3	N/A	30.2	A
imidacloprid	Strawberry	<0.01	2	1.0	A
imidacloprid	Structural pest control	37.04	N/A	N/A	N/A
imidacloprid	Tomato	87.26	2	460.0	A
imidacloprid	Tomato, processing	5,250.5	118	18,305.1	A
imidacloprid	Walnut	20.31	4	293.94	A
indaziflam	Almond	220.94	95	4,768.01	A
indaziflam	Apricot	2.53	7	45.57	A
indaziflam	Cherry	8.05	12	177.41	A
indaziflam	Citrus	0.27	1	6.0	A
indaziflam	Grape	2.58	3	55.33	A
indaziflam	Grape, wine	2.77	4	60.29	A
indaziflam	Landscape maintenance	5.72	N/A	N/A	N/A
indaziflam	Nectarine	3.15	8	56.74	A
indaziflam	Peach	4.22	17	81.51	A
indaziflam	Pistachio	163.13	118	3,690.67	A
indaziflam	Plum	7.13	19	127.46	A
indaziflam	Rights of way	42.25	N/A	N/A	N/A
indaziflam	Walnut	26.62	36	565.06	A
indoxacarb	Alfalfa	580.65	73	5,444.41	A
indoxacarb	Apricot	2.69	1	23.9	A
indoxacarb	Broccoli	0.66	1	10.0	A
indoxacarb	Cotton	4,356.95	181	43,555.88	A
indoxacarb	Grape	8.87	4	78.82	A
indoxacarb	Landscape maintenance	0.15	N/A	N/A	N/A
indoxacarb	Lettuce, head	1.35	1	15.5	A
indoxacarb	Nectarine	27.92	21	281.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indoxacarb	Peach	32.16	29	292.82	A
indoxacarb	Structural pest control	4.31	N/A	N/A	N/A
indoxacarb	Tomato	15.09	1	230.0	A
indoxacarb	Tomato, processing	504.09	56	7,624.1	A
iodosulfuron-methyl-sodium	Rights of way	0.03	N/A	N/A	N/A
iprodione	Almond	24.07	2	47.5	A
iprodione	Apricot	455.98	31	599.77	A
iprodione	Cherry	713.59	43	1,036.08	A
iprodione	Landscape maintenance	0.01	N/A	N/A	N/A
iprodione	Nectarine	552.67	40	785.45	A
iprodione	Onion, dry	117.31	2	235.0	A
iprodione	Peach	1,518.52	54	1,127.12	A
iprodione	Plum	2,508.18	53	1,143.04	A
iprodione	Prune	9.78	1	19.3	A
iron phosphate	Structural pest control	2.6	N/A	N/A	N/A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Almond	1.71	2	141.82	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Pistachio	7.94	2	37.0	A
alpha-isooctadecyl-omega-hydroxypoly(oxyethylene)	Public health	41.92	N/A	N/A	N/A
isoparaffinic hydrocarbons	Almond	268.62	22	818.25	A
isoparaffinic hydrocarbons	Apricot	57.2	20	121.17	A
isoparaffinic hydrocarbons	Cherry	1,029.54	182	4,227.07	A
isoparaffinic hydrocarbons	Grape	92.05	11	266.34	A
isoparaffinic hydrocarbons	N-outdr plants in containers	1.71	1	5.82	A
isoparaffinic hydrocarbons	Nectarine	103.55	29	265.24	A
isoparaffinic hydrocarbons	Peach	270.97	84	545.68	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isoparaffinic hydrocarbons	Pistachio	29.98	3	57.81	A
isoparaffinic hydrocarbons	Plum	573.96	111	2,049.55	A
isoparaffinic hydrocarbons	Prune	8.91	2	25.86	A
isoparaffinic hydrocarbons	Rights of way	274.08	N/A	N/A	N/A
isoparaffinic hydrocarbons	Uncultivated ag	7.32	4	70.2	A
isoparaffinic hydrocarbons	Walnut	756.95	121	2,371.64	A
isopropyl alcohol	Alfalfa	139.11	35	2,139.05	A
isopropyl alcohol	Almond	70.1	78	2,161.0	A
isopropyl alcohol	Barley (forage - fodder)	12.65	7	1,513.0	A
isopropyl alcohol	Cherry	36.46	31	883.79	A
isopropyl alcohol	Corn (forage - fodder)	27.85	22	960.77	A
isopropyl alcohol	Cotton	267.14	45	6,296.9	A
isopropyl alcohol	Garlic	13.44	13	1,043.0	A
isopropyl alcohol	Grape	30.28	16	559.06	A
isopropyl alcohol	Grape, wine	60.63	18	836.69	A
isopropyl alcohol	Landscape maintenance	0.33	N/A	N/A	N/A
isopropyl alcohol	Nectarine	9.95	24	357.9	A
isopropyl alcohol	Oat (forage - fodder)	1.42	1	170.0	A
isopropyl alcohol	Peach	19.97	54	614.99	A
isopropyl alcohol	Pecan	1.15	6	194.0	A
isopropyl alcohol	Pistachio	1,398.11	36	5,088.99	A
isopropyl alcohol	Plum	2.75	9	121.28	A
isopropyl alcohol	Quince	0.19	2	18.0	A
isopropyl alcohol	Regulatory pest control	0.6	N/A	N/A	N/A
isopropyl alcohol	Rights of way	8.4	4	400.0	A
isopropyl alcohol	Rights of way	22.57	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Safflower	401.84	116	32,156.0	A
isopropyl alcohol	Sorghum (forage - fodder)	11.02	6	188.0	A
isopropyl alcohol	Structural pest control	7.9	N/A	N/A	N/A
isopropyl alcohol	Triticale	0.2	3	76.0	A
isopropyl alcohol	Uncultivated ag	0.08	1	2.0	A
isopropyl alcohol	Walnut	196.7	103	2,145.53	A
isopropyl alcohol	Wheat (forage - fodder)	11.62	21	1,142.05	A
isopropylamine dodecylbenzene sulfonate	Alfalfa	8.95	58	3,791.79	A
isopropylamine dodecylbenzene sulfonate	Almond	26.7	61	2,609.92	A
isopropylamine dodecylbenzene sulfonate	Apricot	2.29	20	121.17	A
isopropylamine dodecylbenzene sulfonate	Cherry	41.18	182	4,227.07	A
isopropylamine dodecylbenzene sulfonate	Corn (forage - fodder)	3.11	21	1,276.7	A
isopropylamine dodecylbenzene sulfonate	Cotton	67.97	178	20,814.6	A
isopropylamine dodecylbenzene sulfonate	Grape	3.68	11	266.34	A
isopropylamine dodecylbenzene sulfonate	Landscape maintenance	0.23	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	N-outdr plants in containers	0.07	1	5.82	A
isopropylamine dodecylbenzene sulfonate	Nectarine	4.14	29	265.24	A
isopropylamine dodecylbenzene sulfonate	Peach	10.84	84	545.68	A
isopropylamine dodecylbenzene sulfonate	Pistachio	10.15	54	1,945.0	A
isopropylamine dodecylbenzene sulfonate	Plum	22.96	111	2,049.55	A
isopropylamine dodecylbenzene sulfonate	Prune	0.36	2	25.86	A
isopropylamine dodecylbenzene sulfonate	Rights of way	10.99	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Sorghum (forage - fodder)	0.34	2	230.0	A
isopropylamine dodecylbenzene sulfonate	Uncultivated ag	0.29	4	70.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropylamine dodecylbenzene sulfonate	Walnut	32.95	139	2,799.67	A
isoxaben	Almond	196.29	8	280.33	A
isoxaben	Apricot	1.77	1	3.47	A
isoxaben	Grape	9.86	3	19.21	A
isoxaben	Landscape maintenance	0.15	N/A	N/A	N/A
isoxaben	Nectarine	3.14	1	4.22	A
isoxaben	Peach	25.83	9	48.31	A
isoxaben	Pistachio	116.91	5	180.0	A
isoxaben	Plum	2.97	1	5.74	A
isoxaben	Rights of way	110.63	N/A	N/A	N/A
isoxaben	Walnut	25.09	4	55.67	A
kaolin	Cherry	10,491.33	8	313.6	A
kaolin	Grape, wine	798.0	1	28.0	A
kaolin	N-outdr transplants	47.5	2	2.0	A
kaolin	Onion, dry	72,861.2	18	1,917.4	A
kaolin	Pistachio	21,245.8	6	758.8	A
kaolin	Pomegranate	4,180.0	3	110.0	A
kaolin	Tangelo	950.0	1	40.0	A
kaolin	Tomato, processing	66,123.8	13	1,735.6	A
kaolin	Walnut	33,708.76	34	899.24	A
kresoxim-methyl	Grape	158.26	19	1,093.48	A
kresoxim-methyl	Grape, wine	74.65	15	541.07	A
lactose	Broccoli	26.15	15	303.0	A
lactose	Nectarine	0.32	2	8.0	A
lactose	Plum	0.3	2	9.0	A
lambda-cyhalothrin	Alfalfa	380.11	166	12,775.15	A
lambda-cyhalothrin	Almond	440.9	192	10,636.31	A
lambda-cyhalothrin	Apricot	26.28	53	653.73	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	Barley (forage - fodder)	9.73	2	313.0	A
lambda-cyhalothrin	Broccoli	0.82	3	30.0	A
lambda-cyhalothrin	Cabbage	0.58	1	18.9	A
lambda-cyhalothrin	Cherry	12.76	19	319.3	A
lambda-cyhalothrin	Corn (forage - fodder)	0.27	1	9.0	A
lambda-cyhalothrin	Cotton	1,908.33	233	47,567.16	A
lambda-cyhalothrin	Lettuce, head	8.3	5	265.5	A
lambda-cyhalothrin	Melon	1.39	1	45.09	A
lambda-cyhalothrin	Nectarine	40.35	56	1,025.43	A
lambda-cyhalothrin	Onion, dry	8.39	2	310.0	A
lambda-cyhalothrin	Peach	69.98	87	1,780.49	A
lambda-cyhalothrin	Pepper, fruiting	4.19	2	160.0	A
lambda-cyhalothrin	Pistachio	1,228.82	342	31,421.47	A
lambda-cyhalothrin	Plum	59.24	124	1,502.39	A
lambda-cyhalothrin	Structural pest control	36.55	N/A	N/A	N/A
lambda-cyhalothrin	Tomato	7.24	1	230.0	A
lambda-cyhalothrin	Tomato, processing	256.62	62	8,519.3	A
lambda-cyhalothrin	Triticale	6.95	8	220.6	A
lambda-cyhalothrin	Walnut	71.15	62	1,816.34	A
lauric acid	Onion, dry	1.79	5	84.0	A
lauric acid	Pistachio	16.54	16	518.9	A
lauric acid	Walnut	3.62	1	68.0	A
lavandulyl senecioate	Grape	6.27	5	513.0	A
lecithin	Alfalfa	570.0	78	7,259.14	A
lecithin	Almond	13,956.33	662	42,702.59	A
lecithin	Apricot	170.72	99	959.33	A
lecithin	Broccoli	12.15	7	70.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Cabbage	2.87	3	56.7	A
lecithin	Cherry	180.81	28	493.46	A
lecithin	Citrus	0.09	1	1.33	A
lecithin	Corn (forage - fodder)	1,364.63	180	9,270.79	A
lecithin	Corn, grain	18.78	6	190.0	A
lecithin	Cotton	20,567.8	1,791	378,470.03	A
lecithin	Garlic	116.79	14	2,476.4	A
lecithin	Grape	363.99	34	787.41	A
lecithin	Grape, wine	639.91	53	1,760.23	A
lecithin	Industrial site	0.56	1	4.0	A
lecithin	Landscape maintenance	5.88	N/A	N/A	N/A
lecithin	Lettuce, head	7.56	3	45.5	A
lecithin	Nectarine	198.34	68	1,091.3	A
lecithin	Onion, dry	70.11	6	891.7	A
lecithin	Peach	408.02	221	2,302.37	A
lecithin	Pepper, fruiting	73.32	4	320.0	A
lecithin	Pistachio	7,354.75	478	32,851.61	A
lecithin	Plum	326.43	177	1,569.19	A
lecithin	Pomegranate	1,460.79	106	7,948.21	A
lecithin	Rights of way	249.19	3	742.0	A
lecithin	Rights of way	5,823.73	N/A	N/A	N/A
lecithin	Safflower	2,888.73	137	39,096.32	A
lecithin	Soil fumigation/preplant	144.19	5	759.8	A
lecithin	Sorghum (forage - fodder)	50.82	6	973.4	A
lecithin	Sorghum/milo	5.28	5	284.0	A
lecithin	Tomato, processing	1,520.26	136	19,767.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Triticale	51.72	6	531.0	A
lecithin	Uncultivated ag	1,769.74	121	23,140.91	A
lecithin	Walnut	1,701.78	210	5,244.97	A
lecithin	Watermelon	28.46	4	80.0	A
lecithin	Wheat	145.27	12	2,633.5	A
lecithin	Wheat (forage - fodder)	196.91	50	2,658.35	A
lime-sulfur	Blueberry	78.21	1	12.7	A
lime-sulfur	Grape	6,498.09	5	236.2	A
lime-sulfur	Grape, wine	2,441.39	1	80.0	A
lime-sulfur	Landscape maintenance	0.76	N/A	N/A	N/A
limonene	Almond	214.9	22	818.25	A
limonene	Apricot	45.76	20	121.17	A
limonene	Cherry	823.64	182	4,227.07	A
limonene	Grape	73.64	11	266.34	A
limonene	N-outdr plants in containers	1.37	1	5.82	A
limonene	Nectarine	82.84	29	265.24	A
limonene	Peach	216.78	84	545.68	A
limonene	Pistachio	23.98	3	57.81	A
limonene	Plum	459.17	111	2,049.55	A
limonene	Prune	7.13	2	25.86	A
limonene	Rights of way	219.26	N/A	N/A	N/A
limonene	Structural pest control	4.99	N/A	N/A	N/A
limonene	Uncultivated ag	5.86	4	70.2	A
limonene	Walnut	605.56	121	2,371.64	A
linuron	Parsley	153.0	2	306.0	A
malathion	Alfalfa	1,855.9	24	1,611.18	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
malathion	Barley (forage - fodder)	988.41	12	793.9	A
malathion	Cherry	18.4	2	18.0	A
malathion	Cotton	71,265.52	107	27,885.0	A
malathion	Grape	481.47	5	265.14	A
malathion	Landscape maintenance	0.12	N/A	N/A	N/A
malathion	Lettuce, head	20.45	1	15.5	A
malathion	Regulatory pest control	2,098.39	N/A	N/A	N/A
malathion	Tomato, processing	2,296.66	10	1,452.0	A
malathion	Walnut	1,377.32	12	623.0	A
malathion	Wheat	331.24	2	335.0	A
malathion	Wheat	261.91	N/A	32,426.0	T
malathion	Wheat (forage - fodder)	1,020.63	10	993.41	A
mancozeb	Almond	43.2	1	9.0	A
mancozeb	Broccoli	87.75	5	63.9	A
mancozeb	Landscape maintenance	18.0	N/A	N/A	N/A
mancozeb	N-outdr transplants	77.5	16	74.29	A
mancozeb	Onion, dry	25,806.55	131	14,698.3	A
mancozeb	Tomato, processing	2,532.41	30	3,782.15	A
mancozeb	Walnut	1,102.36	26	597.1	A
mandipropamid	Broccoli	2.63	2	20.0	A
mandipropamid	Onion, dry	248.62	67	2,244.5	A
manganese sulfate	Alfalfa	18.33	19	1,961.0	A
manganese sulfate	Almond	19.14	7	265.4	A
manganese sulfate	Cherry	1.93	1	19.0	A
manganese sulfate	Corn (forage - fodder)	6.91	5	252.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
manganese sulfate	Cotton	4.65	10	934.0	A
manganese sulfate	Nectarine	0.34	1	7.0	A
manganese sulfate	Pomegranate	0.35	1	36.1	A
manganese sulfate	Walnut	0.77	4	32.1	A
manganese sulfate	Wheat (forage - fodder)	1.99	1	206.0	A
mcpa, dimethylamine salt	Barley (forage - fodder)	1,222.55	10	1,380.0	A
mcpa, dimethylamine salt	Oat (forage - fodder)	88.59	1	100.0	A
mcpa, dimethylamine salt	Pastureland	22.15	1	30.0	A
mcpa, dimethylamine salt	Ryegrass	22.01	1	81.6	A
mcpa, dimethylamine salt	Triticale	222.36	3	641.2	A
mcpa, dimethylamine salt	Uncultivated ag	2,385.7	10	2,713.0	A
mcpa, dimethylamine salt	Wheat	3,224.16	32	5,213.8	A
mcpa, dimethylamine salt	Wheat (forage - fodder)	2,659.31	97	5,108.28	A
mcpp, dimethylamine salt	Rights of way	0.32	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Landscape maintenance	1.71	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Rights of way	59.49	N/A	N/A	N/A
mecoprop-p	Landscape maintenance	8.85	N/A	N/A	N/A
mecoprop-p	Rights of way	<0.01	N/A	N/A	N/A
mefenoxam	Alfalfa	<0.01	N/A	19.8	A
mefenoxam	Alfalfa	9.0	N/A	30.13	T
mefenoxam	Alfalfa	<0.01	N/A	3.0	U
mefenoxam	Almond	1,832.31	39	3,579.75	A
mefenoxam	Broccoli	3.63	3	43.9	A
mefenoxam	Carrot	16.14	1	155.0	A
mefenoxam	Cotton	98.6	1	768.19	A
mefenoxam	Cotton	23.81	N/A	1,327.05	T

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam	Grape, wine	38.08	1	152.0	A
mefenoxam	Melon	4.01	2	8.0	A
mefenoxam	Onion, dry	963.08	109	10,140.8	A
mefenoxam	Tomato, processing	352.74	24	3,315.0	A
mefenoxam	Walnut	150.95	5	150.61	A
mefenoxam, other related	Alfalfa	<0.01	N/A	19.8	A
mefenoxam, other related	Alfalfa	0.28	N/A	30.13	T
mefenoxam, other related	Alfalfa	<0.01	N/A	3.0	U
mefenoxam, other related	Cotton	2.88	N/A	622.19	A
mefenoxam, other related	Cotton	0.74	N/A	1,327.05	T
mefenoxam, other related	Onion, dry	0.94	2	235.0	A
mepiquat chloride	Cotton	2,094.19	459	41,297.19	A
mesosulfuron-methyl	Wheat	23.07	9	1,727.0	A
mesosulfuron-methyl	Wheat (forage - fodder)	6.74	4	525.0	A
mesotrione	Almond	106.7	17	570.33	A
mesotrione	Citrus	1.12	1	6.0	A
mesotrione	Pistachio	227.49	38	1,347.93	A
mesotrione	Walnut	54.26	25	291.38	A
metaflumizone	Almond	11.86	166	12,548.45	A
metaflumizone	Walnut	0.13	6	134.4	A
metalaxyl	Cotton	183.01	N/A	894.89	U
metalddehyde	Structural pest control	0.11	N/A	N/A	N/A
metam-sodium	Rights of way	1,718.43	N/A	N/A	N/A
metam-sodium	Soil fumigation/preplant	2,514.58	3	13.2	A
metam-sodium	Tomato, processing	14,985.9	4	51.45	A
metconazole	Almond	876.54	178	8,954.86	A
metconazole	Cherry	7.16	3	73.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
metconazole	Landscape maintenance	1.0	N/A	N/A	N/A
metconazole	Nectarine	8.5	3	68.0	A
metconazole	Peach	10.31	7	89.95	A
metconazole	Pistachio	415.02	62	3,334.95	A
metconazole	Plum	7.15	7	57.15	A
metconazole	Pluot	1.21	1	9.65	A
metconazole	Walnut	596.92	141	5,464.9	A
methomyl	Alfalfa	1,001.7	8	1,113.0	A
methomyl	Cotton	97.88	1	145.0	A
methomyl	Garlic	574.52	7	1,276.7	A
methomyl	Lettuce, head	307.8	6	345.5	A
methomyl	Nectarine	813.66	40	1,114.71	A
methomyl	Onion, dry	4,871.59	44	6,089.2	A
methomyl	Pomegranate	196.2	6	218.0	A
methoprene	Public health	4.03	N/A	N/A	N/A
methoprene	Regulatory pest control	<0.01	N/A	N/A	N/A
methoprene	Structural pest control	<0.01	N/A	N/A	N/A
s-methoprene	Almond	3.67	12	529.0	A
s-methoprene	Grape, wine	0.7	1	140.0	A
s-methoprene	Public health	56.73	N/A	N/A	N/A
s-methoprene	Structural pest control	0.04	N/A	N/A	N/A
methoxyfenozide	Alfalfa	314.41	40	2,326.9	A
methoxyfenozide	Almond	12,388.24	549	35,793.91	A
methoxyfenozide	Apricot	25.1	4	88.0	A
methoxyfenozide	Cherry	2.12	1	10.0	A
methoxyfenozide	Cotton	267.52	13	3,273.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoxyfenozide	Grape	483.21	38	2,516.38	A
methoxyfenozide	Grape, wine	275.91	27	1,578.27	A
methoxyfenozide	N-outdr transplants	7.81	11	49.57	A
methoxyfenozide	Nectarine	43.26	13	153.4	A
methoxyfenozide	Peach	210.04	51	881.5	A
methoxyfenozide	Pepper, fruiting	9.04	1	40.0	A
methoxyfenozide	Pistachio	12,134.48	279	31,780.35	A
methoxyfenozide	Plum	207.02	61	941.12	A
methoxyfenozide	Pomegranate	320.68	15	1,198.0	A
methoxyfenozide	Tomato, processing	1,989.81	61	9,109.8	A
methoxyfenozide	Walnut	2,703.75	233	9,019.34	A
methoxyfenozide	Watermelon	7.05	2	40.0	A
methylated fatty acids from canola oil	Alfalfa	1,318.2	27	1,214.5	A
methylated fatty acids from canola oil	Almond	4,598.35	88	3,688.13	A
methylated fatty acids from canola oil	Citrus	70.64	3	53.2	A
methylated fatty acids from canola oil	Cotton	83.03	4	250.5	A
methylated fatty acids from canola oil	Grape	529.87	4	244.8	A
methylated fatty acids from canola oil	Grape, wine	18.04	2	37.0	A
methylated fatty acids from canola oil	Onion, dry	592.33	4	478.0	A
methylated fatty acids from canola oil	Pistachio	1,295.1	31	701.03	A
methylated fatty acids from canola oil	Pomegranate	48.2	4	22.24	A
methylated fatty acids from canola oil	Rights of way	115.44	N/A	N/A	N/A
methylated fatty acids from canola oil	Soil fumigation/preplant	169.12	1	150.0	A
methylated fatty acids from canola oil	Sorghum (forage - fodder)	27.78	1	38.5	A
methylated fatty acids from canola oil	Uncultivated ag	1,109.83	9	983.16	A
methylated fatty acids from canola oil	Walnut	2,374.88	82	1,926.36	A
methylated fatty acids from canola oil	Wheat	105.56	1	78.0	A
methylated soybean oil	Alfalfa	820.39	42	3,030.51	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Almond	24,993.0	827	54,898.45	A
methylated soybean oil	Apricot	47.89	41	217.43	A
methylated soybean oil	Barley (forage - fodder)	636.15	14	2,754.0	A
methylated soybean oil	Broccoli	3.05	3	30.0	A
methylated soybean oil	Cherry	106.73	23	428.34	A
methylated soybean oil	Citrus	22.47	3	40.5	A
methylated soybean oil	Corn (forage - fodder)	970.14	116	6,123.84	A
methylated soybean oil	Corn, grain	7.24	2	49.0	A
methylated soybean oil	Cotton	11,603.48	819	164,276.27	A
methylated soybean oil	Garlic	10.19	3	248.0	A
methylated soybean oil	Grape	1,283.37	81	2,411.62	A
methylated soybean oil	Grape, wine	204.4	28	1,003.22	A
methylated soybean oil	Melon	48.33	2	300.0	A
methylated soybean oil	Nectarine	116.24	29	436.07	A
methylated soybean oil	Oat (forage - fodder)	36.94	1	170.0	A
methylated soybean oil	Onion, dry	18.7	3	315.0	A
methylated soybean oil	Peach	361.54	116	806.01	A
methylated soybean oil	Pepper, fruiting	10.17	2	160.0	A
methylated soybean oil	Pistachio	20,801.48	547	34,962.73	A
methylated soybean oil	Plum	214.91	80	807.67	A
methylated soybean oil	Pomegranate	157.98	32	1,072.71	A
methylated soybean oil	Prune	12.3	1	19.3	A
methylated soybean oil	Rights of way	122.08	1	600.0	A
methylated soybean oil	Rights of way	2,823.81	N/A	N/A	N/A
methylated soybean oil	Safflower	144.42	10	2,977.0	A
methylated soybean oil	Soil fumigation/preplant	86.5	6	678.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Sorghum (forage - fodder)	633.55	28	2,350.55	A
methylated soybean oil	Tangerine	4.55	2	20.0	A
methylated soybean oil	Tomato	12.22	1	151.8	A
methylated soybean oil	Tomato, processing	599.39	43	6,259.7	A
methylated soybean oil	Triticale	25.15	4	494.0	A
methylated soybean oil	Uncultivated ag	1,173.35	77	12,797.19	A
methylated soybean oil	Walnut	4,335.59	370	11,157.55	A
methylated soybean oil	Watermelon	5.16	1	20.0	A
methylated soybean oil	Wheat	123.84	6	569.53	A
methylated soybean oil	Wheat (forage - fodder)	304.93	48	2,341.28	A
methyl bromide	Fumigation, other	74.42	N/A	N/A	N/A
methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	Landscape maintenance	0.09	N/A	N/A	N/A
methyl esters of cottonseed oil	Almond	81.63	2	87.0	A
methyl esters of cottonseed oil	Walnut	43.79	2	47.0	A
methyl silicone resins	Almond	205.11	32	1,447.45	A
methyl silicone resins	Corn (forage - fodder)	27.72	15	562.6	A
methyl silicone resins	Pistachio	676.31	67	4,244.3	A
methyl silicone resins	Sorghum/milo	0.01	4	131.0	A
methyl silicone resins	Walnut	187.37	10	203.0	A
metofluthrin	Structural pest control	0.02	N/A	N/A	N/A
metolachlor	Cotton	1,456.53	27	1,101.97	A
metolachlor	Tomato, processing	884.22	5	447.0	A
s-metolachlor	Corn (forage - fodder)	569.7	10	371.24	A
s-metolachlor	Corn, human consumption	33.09	4	17.34	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
s-metolachlor	Cotton	1,397.42	19	1,147.77	A
s-metolachlor	Garbanzo bean	193.94	1	153.0	A
s-metolachlor	Sorghum (forage - fodder)	454.58	3	290.0	A
s-metolachlor	Tomato, processing	21,096.86	98	15,113.98	A
metrafenone	Grape	359.93	15	1,216.32	A
metrafenone	Grape, wine	301.41	20	1,039.34	A
mineral oil	Alfalfa	1,023.92	17	1,388.9	A
mineral oil	Almond	308,531.98	508	28,583.27	A
mineral oil	Apple	76.21	1	1.8	A
mineral oil	Apricot	14,210.8	55	694.86	A
mineral oil	Blueberry	56.78	1	12.7	A
mineral oil	Cherry	35,109.35	88	2,254.76	A
mineral oil	Citrus	128.45	5	39.6	A
mineral oil	Corn (forage - fodder)	45.96	3	207.0	A
mineral oil	Cotton	7,702.61	191	46,655.0	A
mineral oil	Grape	122.87	20	415.89	A
mineral oil	Grape, wine	11.28	2	160.0	A
mineral oil	Landscape maintenance	6.44	N/A	N/A	N/A
mineral oil	Nectarine	59,381.33	176	2,831.29	A
mineral oil	Orange	13,146.9	3	270.0	A
mineral oil	Peach	105,789.97	305	5,288.9	A
mineral oil	Pear	42.34	1	1.0	A
mineral oil	Pistachio	44,113.87	85	3,778.67	A
mineral oil	Plum	87,533.6	227	3,241.83	A
mineral oil	Pluot	1,740.98	9	56.3	A
mineral oil	Prune	1,074.01	2	38.6	A
mineral oil	Public health	7,724.61	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Rights of way	142.66	N/A	N/A	N/A
mineral oil	Tangerine	97.38	1	10.0	A
mineral oil	Tomato, processing	562.1	35	4,767.0	A
mineral oil	Uncultivated ag	46.74	2	568.0	A
mineral oil	Walnut	10,178.74	127	2,097.49	A
mineral oil	Wheat	95.42	6	338.0	A
mineral oil	Wheat (forage - fodder)	7.56	1	46.0	A
modified phthalic glycerol alkyd resin	Almond	687.28	84	4,750.18	A
modified phthalic glycerol alkyd resin	Apricot	358.77	77	1,072.83	A
modified phthalic glycerol alkyd resin	Cherry	997.33	55	1,229.1	A
modified phthalic glycerol alkyd resin	Corn (forage - fodder)	86.2	31	1,725.91	A
modified phthalic glycerol alkyd resin	Grape	553.9	147	6,876.07	A
modified phthalic glycerol alkyd resin	Grape, wine	105.56	14	999.77	A
modified phthalic glycerol alkyd resin	Nectarine	413.89	74	1,301.2	A
modified phthalic glycerol alkyd resin	Onion, dry	78.44	7	1,306.1	A
modified phthalic glycerol alkyd resin	Peach	725.78	134	2,013.79	A
modified phthalic glycerol alkyd resin	Pistachio	285.39	83	2,536.22	A
modified phthalic glycerol alkyd resin	Plum	1,268.59	179	2,418.48	A
modified phthalic glycerol alkyd resin	Pluot	10.63	5	46.1	A
modified phthalic glycerol alkyd resin	Tomato, processing	122.88	9	765.9	A
modified phthalic glycerol alkyd resin	Walnut	411.48	66	1,125.51	A
msma	Cotton	1,152.11	5	606.0	A
msma	Landscape maintenance	3.58	N/A	N/A	N/A
muscalure	Landscape maintenance	0.16	N/A	N/A	N/A
muscalure	Structural pest control	0.04	N/A	N/A	N/A
myclobutanil	Apricot	19.24	17	168.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
myclobutanil	Cherry	189.11	51	1,411.4	A
myclobutanil	Cotton	274.17	N/A	503.71	A
myclobutanil	Cotton	740.09	N/A	1,327.05	T
myclobutanil	Cotton	471.48	N/A	894.89	U
myclobutanil	Grape	72.82	31	619.75	A
myclobutanil	Grape, wine	80.18	14	733.0	A
myclobutanil	N-outdr transplants	0.05	1	1.0	A
myclobutanil	Nectarine	51.5	14	360.25	A
myclobutanil	Peach	41.47	25	361.92	A
myclobutanil	Pepper, fruiting	20.0	3	200.0	A
myclobutanil	Plum	76.38	31	530.62	A
myclobutanil	Prune	2.9	1	19.3	A
myclobutanil	Tomato, processing	606.37	45	6,703.1	A
myclobutanil	Watermelon	4.5	2	40.0	A
naa, ethyl ester	Pomegranate	3,256.59	19	1,985.98	A
naled	Cotton	48,229.67	258	43,251.4	A
naled	Safflower	69,529.17	246	68,161.16	A
naled	Sugarbeet (forage - fodder)	71.54	1	71.0	A
naled	Walnut	966.73	10	542.0	A
napropamide	Structural pest control	14.87	N/A	N/A	N/A
nerolidol	Cherry	1.32	2	79.6	A
nerolidol	Nectarine	0.98	3	52.6	A
nerolidol	Peach	1.16	8	62.19	A
nicarbazin	Structural pest control	0.05	N/A	N/A	N/A
nicosulfuron	Corn (forage - fodder)	16.13	11	653.5	A
nonanoic acid	Rights of way	74.99	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
nonanoic acid	Safflower	191.81	1	150.0	A
nonanoic acid, other related	Rights of way	3.95	N/A	N/A	N/A
nonanoic acid, other related	Safflower	10.1	1	150.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Alfalfa	183.1	93	4,806.86	A
4-nonylphenol, formaldehyde resin, propoxylated	Almond	2,658.82	314	19,470.21	A
4-nonylphenol, formaldehyde resin, propoxylated	Apricot	13.52	3	100.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Barley (forage - fodder)	8.16	23	566.2	A
4-nonylphenol, formaldehyde resin, propoxylated	Blueberry	4.91	2	38.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Broccoli	1.44	2	33.9	A
4-nonylphenol, formaldehyde resin, propoxylated	Cherry	166.06	43	1,104.67	A
4-nonylphenol, formaldehyde resin, propoxylated	Citrus	0.8	2	20.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Corn (forage - fodder)	247.77	138	5,842.38	A
4-nonylphenol, formaldehyde resin, propoxylated	Corn, grain	0.72	2	45.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cotton	228.72	142	10,913.46	A
4-nonylphenol, formaldehyde resin, propoxylated	Ditch bank	0.03	N/A	1.0	U
4-nonylphenol, formaldehyde resin, propoxylated	Forage hay/silage	0.6	1	30.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape	40.88	16	556.82	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape, wine	51.22	32	1,424.68	A
4-nonylphenol, formaldehyde resin, propoxylated	Lettuce, head	11.3	5	360.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Nectarine	0.8	2	17.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Oat	1.52	3	47.66	A
4-nonylphenol, formaldehyde resin, propoxylated	Oat (forage - fodder)	3.76	4	124.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Olive	27.41	4	426.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Onion, dry	9.58	2	301.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Peach	37.18	26	494.13	A
4-nonylphenol, formaldehyde resin, propoxylated	Pistachio	1,848.94	104	11,258.8	A
4-nonylphenol, formaldehyde resin, propoxylated	Plum	2.63	4	48.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Pomegranate	66.88	14	1,190.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Rights of way	18.46	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Soil fumigation/preplant	71.24	8	1,100.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Sorghum (forage - fodder)	3.5	6	185.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Sugarbeet (forage - fodder)	1.16	1	71.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Tomato	2.85	2	308.2	A
4-nonylphenol, formaldehyde resin, propoxylated	Tomato, processing	17.45	11	1,435.45	A
4-nonylphenol, formaldehyde resin, propoxylated	Triticale	13.62	5	591.04	A
4-nonylphenol, formaldehyde resin, propoxylated	Uncultivated ag	52.95	28	1,665.2	A
4-nonylphenol, formaldehyde resin, propoxylated	Walnut	281.49	29	913.26	A
4-nonylphenol, formaldehyde resin, propoxylated	Wheat	57.55	36	4,064.89	A
4-nonylphenol, formaldehyde resin, propoxylated	Wheat (forage - fodder)	101.05	107	4,743.81	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	1,823.73	439	36,212.38	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	24,583.61	1,538	94,501.27	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	33.6	60	795.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Barley	21.56	2	521.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Barley (forage - fodder)	324.26	38	3,222.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Blueberry	111.37	6	190.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	2.6	6	56.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	0.77	3	56.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Carrot	116.56	2	255.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	1,311.68	131	3,341.95	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Citrus	11.06	6	93.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	2,464.21	513	27,537.34	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, grain	8.39	8	222.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cotton	18,547.06	2,725	465,189.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Ditch bank	0.04	N/A	1.0	U
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Fig	1.93	20	216.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	0.65	1	30.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Garlic	249.82	33	4,729.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	1,931.39	183	6,985.82	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	2,009.78	151	7,006.03	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	7.73	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, head	17.09	10	436.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Melon	43.77	3	600.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	158.57	145	2,145.48	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat	1.64	3	47.66	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	68.23	11	1,151.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	7,981.39	162	21,924.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	4.03	3	265.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	403.18	309	3,962.73	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pecan	13.37	6	194.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	26.11	4	320.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	55,564.27	1,128	98,929.54	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	105.4	181	2,358.72	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pluot	6.58	1	9.65	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pomegranate	315.9	30	2,009.67	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Prune	0.55	2	38.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	97.59	5	410.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	1,886.41	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Ryegrass	3.14	1	81.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Safflower	2,916.95	256	71,904.32	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Soil fumigation/preplant	47.88	3	609.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	877.63	108	10,212.89	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum/milo	4.39	3	351.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sugarbeet (forage - fodder)	1.43	1	71.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tangerine	0.85	2	20.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	59.22	8	1,196.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	7,124.28	465	63,934.22	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Triticale	314.43	49	3,607.84	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	965.5	187	31,493.76	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	7.33	1	60.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	6,843.17	740	20,463.89	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	6.35	4	80.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	1,779.78	123	15,134.79	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	945.83	315	17,634.55	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Alfalfa	33.03	5	380.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Almond	57.57	25	968.45	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Apricot	0.58	1	30.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Cotton	16.92	24	2,463.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Nectarine	0.18	1	18.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Peach	0.49	4	50.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Pistachio	49.98	15	3,625.34	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Walnut	87.36	21	668.06	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	67.23	26	1,716.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Almond	3,423.54	290	19,982.65	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Apricot	47.89	41	217.43	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Bermudagrass	3.6	1	70.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cherry	10.77	7	62.01	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn (forage - fodder)	516.97	92	5,970.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn, grain	3.32	1	31.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cotton	6,559.37	460	95,437.31	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Garlic	5.92	2	195.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape	39.23	13	331.46	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape, wine	160.61	44	1,339.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Nectarine	42.42	24	253.82	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Oat (forage - fodder)	7.3	1	178.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Peach	122.79	113	579.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pepper, fruiting	1.68	2	160.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pistachio	1,125.24	173	7,891.71	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Plum	80.1	66	462.14	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pomegranate	126.01	23	836.92	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	41.06	2	610.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	1,797.59	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Safflower	974.79	66	18,411.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Soil fumigation/preplant	36.96	4	450.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Sorghum (forage - fodder)	65.99	11	2,090.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato, processing	218.43	23	3,818.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Triticale	0.27	1	5.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	97.4	27	3,545.19	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Walnut	324.96	77	1,394.36	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Watermelon	5.37	2	40.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Wheat (forage - fodder)	18.04	2	528.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Almond	0.61	1	83.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Cotton	2.09	15	680.6	A
novaluron	Alfalfa	186.79	15	2,381.0	A
novaluron	Cotton	11,138.24	622	142,135.95	A
novaluron	Structural pest control	0.24	N/A	N/A	N/A
novaluron	Tomato, processing	222.99	24	3,419.6	A
noviflumuron	Structural pest control	0.01	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Fumigation, other	11.53	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Structural pest control	117.54	N/A	N/A	N/A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Alfalfa	16.93	3	232.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Almond	26.86	22	818.25	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Apricot	5.72	20	121.17	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Cherry	102.95	182	4,227.07	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Grape	9.21	11	266.34	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.17	1	5.82	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Nectarine	10.36	29	265.24	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Peach	27.1	84	545.68	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Pistachio	3.0	3	57.81	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Plum	57.4	111	2,049.55	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Prune	0.89	2	25.86	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Rights of way	27.41	N/A	N/A	N/A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	0.73	4	70.2	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Walnut	75.7	121	2,371.64	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	82.09	5	473.0	A
oil of orange	Almond	5.37	22	818.25	A
oil of orange	Apricot	1.14	20	121.17	A
oil of orange	Cherry	20.59	182	4,227.07	A
oil of orange	Grape	1.84	11	266.34	A
oil of orange	N-outdr plants in containers	0.03	1	5.82	A
oil of orange	Nectarine	2.07	29	265.24	A
oil of orange	Peach	5.42	84	545.68	A
oil of orange	Pistachio	0.6	3	57.81	A
oil of orange	Plum	11.48	111	2,049.55	A
oil of orange	Prune	0.18	2	25.86	A
oil of orange	Rights of way	5.48	N/A	N/A	N/A
oil of orange	Uncultivated ag	0.15	4	70.2	A
oil of orange	Walnut	15.14	121	2,371.64	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid	Alfalfa	48.74	11	645.0	A
oleic acid	Almond	333.51	40	4,466.0	A
oleic acid	Cherry	4.46	7	77.0	A
oleic acid	Citrus	1.0	2	20.0	A
oleic acid	Corn (forage - fodder)	29.62	20	683.9	A
oleic acid	Grape	5.08	8	168.36	A
oleic acid	Grape, wine	1.11	1	15.5	A
oleic acid	Nectarine	1.0	2	17.5	A
oleic acid	Peach	43.37	22	472.8	A
oleic acid	Pistachio	781.43	34	6,121.79	A
oleic acid	Plum	1.2	3	22.0	A
oleic acid	Pomegranate	48.64	7	569.0	A
oleic acid	Walnut	5.29	4	61.5	A
oleic acid, ethyl ester	Almond	301.56	8	421.0	A
oleic acid, ethyl ester	Corn (forage - fodder)	94.59	5	494.0	A
oleic acid, ethyl ester	Landscape maintenance	23.21	N/A	N/A	N/A
oleic acid, ethyl ester	Pistachio	502.23	24	1,390.4	A
oleic acid, ethyl ester	Tomato, processing	108.21	16	441.0	A
oleic acid, ethyl ester	Walnut	655.87	11	427.85	A
oleic acid, methyl ester	Alfalfa	395.1	12	682.71	A
oleic acid, methyl ester	Almond	11,931.97	163	8,804.81	A
oleic acid, methyl ester	Barley (forage - fodder)	150.44	4	826.0	A
oleic acid, methyl ester	Cherry	163.51	11	151.12	A
oleic acid, methyl ester	Citrus	0.42	1	1.33	A
oleic acid, methyl ester	Corn (forage - fodder)	598.1	36	1,431.58	A
oleic acid, methyl ester	Corn, grain	45.89	3	97.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, methyl ester	Cotton	2,690.28	31	3,774.0	A
oleic acid, methyl ester	Grape	276.12	13	202.2	A
oleic acid, methyl ester	Grape, wine	488.81	15	304.69	A
oleic acid, methyl ester	Industrial site	2.63	1	4.0	A
oleic acid, methyl ester	Landscape maintenance	1.42	N/A	N/A	N/A
oleic acid, methyl ester	Nectarine	35.11	1	89.0	A
oleic acid, methyl ester	Pistachio	11,628.39	252	15,444.81	A
oleic acid, methyl ester	Plum	56.29	4	142.7	A
oleic acid, methyl ester	Pomegranate	4,101.43	64	5,778.9	A
oleic acid, methyl ester	Rights of way	23.52	2	142.0	A
oleic acid, methyl ester	Rights of way	4,891.02	N/A	N/A	N/A
oleic acid, methyl ester	Safflower	3,513.6	9	2,818.16	A
oleic acid, methyl ester	Sorghum (forage - fodder)	53.98	2	296.0	A
oleic acid, methyl ester	Tomato, processing	1,215.49	12	1,803.0	A
oleic acid, methyl ester	Uncultivated ag	652.9	4	826.0	A
oleic acid, methyl ester	Walnut	1,676.64	99	2,186.88	A
oleic acid, methyl ester	Wheat	210.9	1	321.0	A
oleic acid, methyl ester	Wheat (forage - fodder)	275.19	6	1,037.0	A
organosilicone, poly oxyalkylene ether copolymer	Almond	346.63	38	1,399.53	A
organosilicone, poly oxyalkylene ether copolymer	Cotton	3.71	2	74.1	A
organosilicone, poly oxyalkylene ether copolymer	Grape	122.43	41	1,380.92	A
organosilicone, poly oxyalkylene ether copolymer	Pistachio	774.21	23	3,566.68	A
organosilicone, poly oxyalkylene ether copolymer	Sorghum (forage - fodder)	2.42	3	96.56	A
oryzalin	Almond	6,467.14	49	2,369.86	A
oryzalin	Apricot	100.14	5	28.47	A
oryzalin	Cherry	160.13	4	45.78	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oryzalin	Grape	243.36	6	59.04	A
oryzalin	Grape, wine	422.09	5	101.46	A
oryzalin	Kiwi	3.9	1	2.0	A
oryzalin	Landscape maintenance	64.96	N/A	N/A	N/A
oryzalin	Nectarine	206.35	7	99.2	A
oryzalin	Peach	654.07	15	302.91	A
oryzalin	Pistachio	12,757.72	57	4,439.65	A
oryzalin	Plum	190.2	4	86.02	A
oryzalin	Pomegranate	982.39	5	472.24	A
oryzalin	Rights of way	4.71	N/A	N/A	N/A
oryzalin	Walnut	1,150.16	23	649.78	A
oxadiazon	Landscape maintenance	143.29	N/A	N/A	N/A
oxamyl	Cotton	46,358.02	244	54,501.54	A
oxathiapiprolin	Broccoli	0.31	2	20.0	A
oxathiapiprolin	Onion, dry	22.95	54	1,782.0	A
oxyfluorfen	Almond	10,785.69	498	27,043.84	A
oxyfluorfen	Apricot	60.87	20	155.79	A
oxyfluorfen	Cherry	166.57	44	461.87	A
oxyfluorfen	Citrus	27.01	3	53.2	A
oxyfluorfen	Corn (forage - fodder)	12.73	2	145.0	A
oxyfluorfen	Corn, grain	31.29	2	62.0	A
oxyfluorfen	Cotton	1,271.52	35	4,158.6	A
oxyfluorfen	Garlic	544.29	15	2,685.6	A
oxyfluorfen	Grape	491.33	28	1,105.92	A
oxyfluorfen	Grape, wine	369.23	51	1,649.92	A
oxyfluorfen	Landscape maintenance	69.63	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Nectarine	72.54	35	296.54	A
oxyfluorfen	Olive	36.03	2	142.0	A
oxyfluorfen	Onion, dry	368.36	26	1,953.0	A
oxyfluorfen	Peach	342.73	69	908.62	A
oxyfluorfen	Pecan	16.05	6	194.0	A
oxyfluorfen	Pepper, fruiting	40.13	2	160.0	A
oxyfluorfen	Pistachio	8,980.02	275	14,845.5	A
oxyfluorfen	Plum	243.56	68	756.54	A
oxyfluorfen	Pomegranate	1,262.16	16	1,289.02	A
oxyfluorfen	Prune	10.53	3	45.16	A
oxyfluorfen	Rights of way	1,703.6	N/A	N/A	N/A
oxyfluorfen	Soil fumigation/preplant	369.41	10	1,494.0	A
oxyfluorfen	Tomato	9.81	1	78.2	A
oxyfluorfen	Tomato, processing	1,342.69	18	3,781.5	A
oxyfluorfen	Uncultivated ag	525.08	16	1,423.87	A
oxyfluorfen	Uncultivated non-ag	15.05	1	60.0	A
oxyfluorfen	Walnut	5,111.38	557	13,843.27	A
paclobutrazol	Rights of way	69.99	N/A	N/A	N/A
paraquat dichloride	Alfalfa	5,862.15	85	6,507.86	A
paraquat dichloride	Almond	17,015.25	239	13,399.88	A
paraquat dichloride	Cherry	266.14	11	210.32	A
paraquat dichloride	Corn (forage - fodder)	551.63	9	505.3	A
paraquat dichloride	Corn, grain	18.63	1	18.0	A
paraquat dichloride	Cotton	64,360.9	505	89,372.68	A
paraquat dichloride	Grape	995.28	27	875.48	A
paraquat dichloride	Grape, wine	1,875.25	31	1,346.53	A
paraquat dichloride	Melon	259.09	1	300.6	A
paraquat dichloride	Nectarine	131.89	6	160.47	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paraquat dichloride	Peach	23.74	5	31.89	A
paraquat dichloride	Pistachio	12,593.97	162	12,782.53	A
paraquat dichloride	Plum	168.99	8	209.3	A
paraquat dichloride	Pomegranate	4,508.42	60	3,508.51	A
paraquat dichloride	Safflower	8,621.71	29	8,198.0	A
paraquat dichloride	Soil fumigation/preplant	1,532.18	8	1,100.0	A
paraquat dichloride	Sorghum (forage - fodder)	206.03	1	149.4	A
paraquat dichloride	Tomato, processing	7,663.93	50	7,929.9	A
paraquat dichloride	Uncultivated ag	32,274.68	167	29,896.0	A
paraquat dichloride	Walnut	3,450.58	106	2,908.3	A
paraquat dichloride	Wheat	3,073.32	14	3,168.0	A
paraquat dichloride	Wheat (forage - fodder)	120.86	3	125.31	A
pcp, other related	Landscape maintenance	0.01	N/A	N/A	N/A
pendimethalin	Alfalfa	19,466.99	113	9,365.82	A
pendimethalin	Almond	26,407.75	223	8,255.42	A
pendimethalin	Apricot	130.65	5	34.66	A
pendimethalin	Cherry	751.67	23	217.84	A
pendimethalin	Citrus	55.68	1	19.6	A
pendimethalin	Corn (forage - fodder)	2,318.88	24	929.8	A
pendimethalin	Cotton	57,451.37	196	41,764.5	A
pendimethalin	Garlic	1,673.89	7	1,280.9	A
pendimethalin	Grape	3,870.77	33	1,138.93	A
pendimethalin	Grape, wine	1,926.66	26	666.86	A
pendimethalin	Landscape maintenance	146.47	N/A	N/A	N/A
pendimethalin	Nectarine	646.59	24	188.88	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pendimethalin	Onion, dry	472.61	14	590.5	A
pendimethalin	Peach	1,730.6	50	680.32	A
pendimethalin	Pistachio	16,542.95	149	6,649.93	A
pendimethalin	Plum	1,391.17	45	368.29	A
pendimethalin	Pomegranate	7,111.4	24	1,879.22	A
pendimethalin	Prune	48.77	1	12.93	A
pendimethalin	Rights of way	2,065.46	N/A	N/A	N/A
pendimethalin	Safflower	25,135.44	63	17,695.0	A
pendimethalin	Tomato, processing	732.08	5	826.25	A
pendimethalin	Uncultivated ag	39,422.79	101	27,854.0	A
pendimethalin	Walnut	5,835.08	129	1,754.98	A
pendimethalin	Wheat	37.88	2	40.0	A
penoxsulam	Almond	24.5	37	1,151.33	A
penoxsulam	Pistachio	91.96	65	3,111.86	A
penoxsulam	Pomegranate	26.61	16	1,289.02	A
penoxsulam	Rights of way	2.82	N/A	N/A	N/A
penoxsulam	Walnut	38.2	87	1,378.09	A
pentachlorophenol	Landscape maintenance	0.07	N/A	N/A	N/A
penthiopyrad	Almond	3,012.89	241	14,110.42	A
penthiopyrad	Apricot	62.25	21	239.1	A
penthiopyrad	Broccoli	10.26	4	36.0	A
penthiopyrad	Cherry	175.66	34	770.94	A
penthiopyrad	Landscape maintenance	1.38	N/A	N/A	N/A
penthiopyrad	Nectarine	55.97	15	218.76	A
penthiopyrad	Onion, dry	1,152.96	34	4,541.8	A
penthiopyrad	Peach	95.87	24	376.9	A
penthiopyrad	Pistachio	223.35	15	984.2	A
penthiopyrad	Plum	185.09	64	753.45	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
penthiopyrad	Pluot	2.41	1	9.65	A
penthiopyrad	Tomato, processing	115.11	4	491.6	A
penthiopyrad	Walnut	355.08	64	1,486.74	A
permethrin	Alfalfa	134.05	20	1,343.09	A
permethrin	Almond	107.12	7	461.7	A
permethrin	Corn (forage - fodder)	15.84	4	176.0	A
permethrin	Onion, dry	23.92	1	80.0	A
permethrin	Pistachio	3,424.11	142	11,625.57	A
permethrin	Structural pest control	233.9	N/A	N/A	N/A
permethrin	Tomato, processing	31.16	3	465.2	A
peroxyacetic acid	Almond	2.53	1	55.0	A
peroxyacetic acid	Blueberry	3.51	5	63.7	A
peroxyacetic acid	Cherry	29.25	2	79.6	A
peroxyacetic acid	Ditch bank	7,502.82	N/A	10.0	U
peroxyacetic acid	Food processing plant	31.08	N/A	5,976.0	T
peroxyacetic acid	Food processing plant	2,985.0	N/A	4.0	U
peroxyacetic acid	Grape	26.35	3	114.0	A
peroxyacetic acid	Grape, wine	42.64	6	209.07	A
peroxyacetic acid	Landscape maintenance	115.2	N/A	N/A	N/A
peroxyacetic acid	N-outdr transplants	0.65	6	14.2	A
peroxyacetic acid	Nectarine	1.84	2	10.0	A
peroxyacetic acid	Peach	2.21	2	12.0	A
peroxyacetic acid	Water (industrial)	1,329.75	N/A	7.0	U
peroxyacetic acid	Water area	1,052.24	N/A	3,805.42	U
petroleum distillates	Alfalfa	50.58	1	77.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
petroleum distillates	Structural pest control	0.22	N/A	N/A	N/A
petroleum distillates	Walnut	387.97	1	35.7	A
petroleum distillates, aromatic	Alfalfa	161.1	2	167.0	A
petroleum distillates, aromatic	Almond	212.45	13	356.23	A
petroleum distillates, aromatic	Cherry	12.95	2	17.67	A
petroleum distillates, aromatic	Cotton	267.89	6	368.0	A
petroleum distillates, aromatic	Garlic	53.07	1	145.0	A
petroleum distillates, aromatic	Grape	21.97	1	20.0	A
petroleum distillates, aromatic	Grape, wine	29.94	3	31.0	A
petroleum distillates, aromatic	Nectarine	52.14	1	89.0	A
petroleum distillates, aromatic	Pepper, fruiting	117.16	2	160.0	A
petroleum distillates, aromatic	Pistachio	243.35	15	456.43	A
petroleum distillates, aromatic	Plum	83.6	4	142.7	A
petroleum distillates, aromatic	Rights of way	3.69	1	10.0	A
petroleum distillates, aromatic	Uncultivated ag	29.11	1	34.0	A
petroleum distillates, aromatic	Walnut	43.82	3	15.82	A
petroleum distillates, aromatic	Watermelon	14.65	1	20.0	A
petroleum distillates, refined	Apricot	8,337.36	50	784.9	A
petroleum distillates, refined	Nectarine	3,778.27	26	393.99	A
petroleum distillates, refined	Peach	19,753.38	132	2,050.85	A
petroleum distillates, refined	Plum	3,513.54	27	389.6	A
petroleum oil, paraffin based	Alfalfa	2,234.14	68	4,751.29	A
petroleum oil, paraffin based	Almond	3,123.25	47	2,251.72	A
petroleum oil, paraffin based	Bermudagrass	53.73	1	70.0	A
petroleum oil, paraffin based	Corn (forage - fodder)	534.46	22	1,313.6	A
petroleum oil, paraffin based	Cotton	11,626.39	195	21,960.0	A
petroleum oil, paraffin based	Landscape maintenance	37.41	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
petroleum oil, paraffin based	Pistachio	1,557.12	52	1,953.72	A
petroleum oil, paraffin based	Rights of way	4.56	N/A	N/A	N/A
petroleum oil, paraffin based	Sorghum (forage - fodder)	54.85	2	230.0	A
petroleum oil, paraffin based	Walnut	543.65	25	759.63	A
petroleum oil, unclassified	Almond	180,191.76	199	16,464.25	A
petroleum oil, unclassified	Apricot	351.34	2	20.0	A
petroleum oil, unclassified	Cherry	1,795.95	2	50.0	A
petroleum oil, unclassified	Landscape maintenance	8.65	N/A	N/A	N/A
petroleum oil, unclassified	Nectarine	238.91	2	34.0	A
petroleum oil, unclassified	Peach	1,495.32	9	72.8	A
petroleum oil, unclassified	Plum	1,018.9	5	29.0	A
petroleum oil, unclassified	Walnut	5,984.43	34	658.75	A
phenothrin	Public health	4.16	N/A	N/A	N/A
phenothrin	Structural pest control	0.1	N/A	N/A	N/A
phorate	Cotton	13,878.6	132	13,819.73	A
phosmet	Pistachio	5,470.96	8	1,805.0	A
phosphine	Commodity fumigation	205.91	N/A	N/A	N/A
phosphine	Fumigation, other	19.74	N/A	N/A	N/A
phosphoric acid	Alfalfa	693.81	219	20,033.18	A
phosphoric acid	Almond	2,060.25	331	15,893.17	A
phosphoric acid	Apricot	7.4	1	30.0	A
phosphoric acid	Barley (forage - fodder)	13.15	10	423.9	A
phosphoric acid	Cherry	13.43	3	61.0	A
phosphoric acid	Citrus	1.15	1	19.6	A
phosphoric acid	Corn (forage - fodder)	585.02	193	10,540.73	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Corn, grain	29.29	3	80.0	A
phosphoric acid	Cotton	3,770.82	804	124,552.65	A
phosphoric acid	Ditch bank	9.68	N/A	1.0	U
phosphoric acid	Garlic	6.72	2	215.0	A
phosphoric acid	Grape	6.64	5	107.21	A
phosphoric acid	Grape, wine	80.15	28	1,130.2	A
phosphoric acid	Landscape maintenance	17.26	N/A	N/A	N/A
phosphoric acid	Lettuce, head	1.15	1	15.5	A
phosphoric acid	Nectarine	6.77	5	160.0	A
phosphoric acid	Oat (forage - fodder)	1.52	1	100.0	A
phosphoric acid	Olive	9.17	2	142.0	A
phosphoric acid	Peach	14.64	13	113.89	A
phosphoric acid	Pistachio	1,239.37	162	13,620.8	A
phosphoric acid	Plum	0.9	1	64.0	A
phosphoric acid	Pomegranate	29.17	8	605.1	A
phosphoric acid	Quince	0.13	2	18.0	A
phosphoric acid	Regulatory pest control	0.39	N/A	N/A	N/A
phosphoric acid	Rights of way	278.4	N/A	N/A	N/A
phosphoric acid	Safflower	1,564.07	125	34,787.16	A
phosphoric acid	Soil fumigation/preplant	15.31	7	950.0	A
phosphoric acid	Sorghum (forage - fodder)	51.47	15	1,679.56	A
phosphoric acid	Sorghum/milo	1.77	1	153.0	A
phosphoric acid	Sugarbeet (forage - fodder)	3.96	2	142.0	A
phosphoric acid	Tomato	4.74	2	230.0	A
phosphoric acid	Tomato, processing	22.48	4	644.1	A
phosphoric acid	Triticale	13.34	11	452.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Uncultivated ag	122.29	36	7,271.9	A
phosphoric acid	Walnut	628.63	170	4,051.01	A
phosphoric acid	Wheat	66.14	20	3,456.0	A
phosphoric acid	Wheat (forage - fodder)	38.6	13	1,557.56	A
pinoxaden	Barley	27.97	2	521.0	A
pinoxaden	Barley (forage - fodder)	44.12	18	822.3	A
pinoxaden	Triticale	35.44	11	660.1	A
pinoxaden	Wheat	91.52	13	1,705.0	A
pinoxaden	Wheat (forage - fodder)	55.73	24	1,038.3	A
piperonyl butoxide	Almond	80.42	1	160.0	A
piperonyl butoxide	Fumigation, other	6.92	N/A	N/A	N/A
piperonyl butoxide	Public health	5.92	N/A	N/A	N/A
piperonyl butoxide	Structural pest control	173.85	N/A	N/A	N/A
piperonyl butoxide, other related	Fumigation, other	1.12	N/A	N/A	N/A
piperonyl butoxide, other related	Public health	1.48	N/A	N/A	N/A
piperonyl butoxide, other related	Structural pest control	19.07	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Alfalfa	11.16	44	3,792.16	A
polyacrylamide, polyethylene glycol mixture	Almond	32.63	90	3,350.51	A
polyacrylamide, polyethylene glycol mixture	Barley	3.77	5	1,350.0	A
polyacrylamide, polyethylene glycol mixture	Barley (forage - fodder)	11.49	12	1,750.0	A
polyacrylamide, polyethylene glycol mixture	Citrus	0.59	2	39.2	A
polyacrylamide, polyethylene glycol mixture	Corn (forage - fodder)	13.33	37	1,740.03	A
polyacrylamide, polyethylene glycol mixture	Cotton	211.22	373	58,465.08	A
polyacrylamide, polyethylene glycol mixture	Grape, wine	0.44	1	60.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide, polyethylene glycol mixture	Oat (forage - fodder)	0.46	3	29.0	A
polyacrylamide, polyethylene glycol mixture	Pastureland	0.2	1	30.0	A
polyacrylamide, polyethylene glycol mixture	Pistachio	15.06	43	2,791.77	A
polyacrylamide, polyethylene glycol mixture	Pomegranate	1.34	1	50.0	A
polyacrylamide, polyethylene glycol mixture	Rights of way	19.92	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Soil fumigation/preplant	0.71	1	155.0	A
polyacrylamide, polyethylene glycol mixture	Sorghum (forage - fodder)	0.76	6	173.16	A
polyacrylamide, polyethylene glycol mixture	Tomato	0.35	1	151.8	A
polyacrylamide, polyethylene glycol mixture	Tomato, processing	4.63	12	1,452.6	A
polyacrylamide, polyethylene glycol mixture	Triticale	4.11	5	729.2	A
polyacrylamide, polyethylene glycol mixture	Uncultivated ag	14.43	27	4,142.9	A
polyacrylamide, polyethylene glycol mixture	Walnut	1.64	12	170.15	A
polyacrylamide, polyethylene glycol mixture	Wheat	35.0	62	7,882.79	A
polyacrylamide, polyethylene glycol mixture	Wheat (forage - fodder)	10.47	36	2,247.15	A
polyacrylamide polymer	Alfalfa	47.54	82	9,153.16	A
polyacrylamide polymer	Almond	43.25	211	7,013.16	A
polyacrylamide polymer	Apricot	0.2	2	32.02	A
polyacrylamide polymer	Barley (forage - fodder)	0.02	1	153.0	A
polyacrylamide polymer	Bermudagrass	0.83	1	70.0	A
polyacrylamide polymer	Cherry	29.03	194	4,411.32	A
polyacrylamide polymer	Citrus	0.37	1	19.6	A
polyacrylamide polymer	Corn (forage - fodder)	35.58	117	7,598.09	A
polyacrylamide polymer	Corn, grain	0.15	1	35.0	A
polyacrylamide polymer	Cotton	2,234.44	1,065	212,255.81	A
polyacrylamide polymer	Forage hay/silage	0.22	2	48.7	A
polyacrylamide polymer	Garlic	3.55	5	426.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide polymer	Grape	4.15	30	744.21	A
polyacrylamide polymer	Grape, wine	1.7	16	313.2	A
polyacrylamide polymer	Kiwi	0.93	2	74.6	A
polyacrylamide polymer	N-outdr plants in containers	0.14	3	13.82	A
polyacrylamide polymer	Nectarine	2.48	24	340.75	A
polyacrylamide polymer	Oat (forage - fodder)	0.19	5	757.0	A
polyacrylamide polymer	Onion, dry	0.63	1	152.0	A
polyacrylamide polymer	Pastureland	0.69	3	265.0	A
polyacrylamide polymer	Peach	1.01	20	154.7	A
polyacrylamide polymer	Pepper, fruiting	0.75	2	160.0	A
polyacrylamide polymer	Pistachio	20.94	149	5,671.89	A
polyacrylamide polymer	Plum	15.43	114	2,353.28	A
polyacrylamide polymer	Pomegranate	0.51	20	425.35	A
polyacrylamide polymer	Prune	0.24	3	45.16	A
polyacrylamide polymer	Rights of way	1.14	5	352.0	A
polyacrylamide polymer	Rights of way	135.12	N/A	N/A	N/A
polyacrylamide polymer	Safflower	242.86	51	14,099.0	A
polyacrylamide polymer	Sorghum (forage - fodder)	6.81	27	3,503.19	A
polyacrylamide polymer	Sugarbeet (forage - fodder)	0.3	1	71.0	A
polyacrylamide polymer	Tomato, processing	223.98	77	11,948.3	A
polyacrylamide polymer	Triticale	6.46	28	2,223.7	A
polyacrylamide polymer	Uncultivated ag	55.96	159	26,777.7	A
polyacrylamide polymer	Walnut	51.12	273	8,020.22	A
polyacrylamide polymer	Wheat	17.65	36	4,749.75	A
polyacrylamide polymer	Wheat (forage - fodder)	29.67	163	9,820.83	A
polyacrylic polymer	Alfalfa	12.24	22	1,447.49	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylic polymer	Almond	17.44	43	2,329.02	A
polyacrylic polymer	Barley (forage - fodder)	0.5	2	230.0	A
polyacrylic polymer	Corn (forage - fodder)	2.68	13	804.0	A
polyacrylic polymer	Cotton	52.8	142	16,015.45	A
polyacrylic polymer	Grape, wine	1.16	2	70.46	A
polyacrylic polymer	Landscape maintenance	1.56	N/A	N/A	N/A
polyacrylic polymer	Oat (forage - fodder)	0.14	1	100.0	A
polyacrylic polymer	Pistachio	20.59	64	3,383.16	A
polyacrylic polymer	Rights of way	5.99	N/A	N/A	N/A
polyacrylic polymer	Sorghum (forage - fodder)	1.58	6	331.16	A
polyacrylic polymer	Triticale	0.39	3	232.0	A
polyacrylic polymer	Uncultivated ag	1.05	3	865.0	A
polyacrylic polymer	Walnut	4.02	10	329.86	A
polyacrylic polymer	Wheat (forage - fodder)	0.36	4	313.0	A
polyalkene oxide modified heptamethyl trisiloxane	Alfalfa	10.25	12	773.3	A
polyalkene oxide modified heptamethyl trisiloxane	Almond	412.21	187	13,141.41	A
polyalkene oxide modified heptamethyl trisiloxane	Barley (forage - fodder)	10.14	5	760.0	A
polyalkene oxide modified heptamethyl trisiloxane	Corn (forage - fodder)	18.09	23	1,321.88	A
polyalkene oxide modified heptamethyl trisiloxane	Cotton	203.46	130	19,177.3	A
polyalkene oxide modified heptamethyl trisiloxane	Melon	2.42	2	300.0	A
polyalkene oxide modified heptamethyl trisiloxane	Pistachio	251.54	124	9,157.53	A
polyalkene oxide modified heptamethyl trisiloxane	Plum	77.04	7	197.1	A
polyalkene oxide modified heptamethyl trisiloxane	Sorghum (forage - fodder)	15.5	14	839.99	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	Tangerine	0.23	2	20.0	A
polyalkene oxide modified heptamethyl trisiloxane	Tomato, processing	114.19	19	1,870.4	A
polyalkene oxide modified heptamethyl trisiloxane	Walnut	40.64	32	950.18	A
polybutenes	Alfalfa	67.5	27	1,781.4	A
polybutenes	Almond	1,381.03	266	16,245.89	A
polybutenes	Apricot	7.12	3	100.0	A
polybutenes	Blueberry	2.58	2	38.0	A
polybutenes	Broccoli	0.76	2	33.9	A
polybutenes	Cherry	88.5	43	1,104.67	A
polybutenes	Citrus	0.67	2	20.0	A
polybutenes	Corn (forage - fodder)	103.17	78	3,255.0	A
polybutenes	Cotton	7.5	11	592.5	A
polybutenes	Grape	18.43	11	353.31	A
polybutenes	Grape, wine	0.74	1	15.5	A
polybutenes	Nectarine	46.39	15	426.6	A
polybutenes	Olive	14.43	4	426.0	A
polybutenes	Peach	94.65	36	1,056.23	A
polybutenes	Pistachio	1,127.12	76	10,061.79	A
polybutenes	Plum	1.68	4	48.0	A
polybutenes	Pomegranate	47.14	14	1,190.0	A
polybutenes	Soil fumigation/preplant	34.98	7	950.0	A
polybutenes	Tomato, processing	0.8	1	19.75	A
polybutenes	Uncultivated ag	0.76	1	15.0	A
polybutenes	Walnut	148.45	26	857.98	A
polybutenes	Wheat (forage - fodder)	13.89	17	851.7	A
polyether modified polysiloxane	Almond	880.75	113	4,206.35	A
polyether modified polysiloxane	Apricot	21.94	10	177.26	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyether modified polysiloxane	Cherry	272.69	45	1,194.54	A
polyether modified polysiloxane	Citrus	1.75	1	28.0	A
polyether modified polysiloxane	Cotton	8.67	4	242.04	A
polyether modified polysiloxane	Grape	26.88	21	452.5	A
polyether modified polysiloxane	Nectarine	89.12	57	701.03	A
polyether modified polysiloxane	Onion, dry	128.75	22	824.0	A
polyether modified polysiloxane	Peach	72.35	40	454.25	A
polyether modified polysiloxane	Pistachio	598.16	28	3,107.59	A
polyether modified polysiloxane	Plum	158.27	80	1,408.44	A
polyether modified polysiloxane	Prune	4.3	4	77.2	A
polyether modified polysiloxane	Rights of way	0.75	N/A	N/A	N/A
polyether modified polysiloxane	Tomato	1.9	1	151.8	A
polyether modified polysiloxane	Tomato, processing	390.58	23	3,093.66	A
polyether modified polysiloxane	Walnut	1,305.42	219	8,659.11	A
polyethoxylated castor oil	Almond	142.65	37	1,230.4	A
polyethoxylated castor oil	Citrus	0.58	1	28.0	A
polyethoxylated castor oil	Cotton	2.89	4	242.04	A
polyethoxylated castor oil	Grape	6.53	9	223.62	A
polyethoxylated castor oil	Pistachio	185.42	27	3,002.49	A
polyethoxylated castor oil	Rights of way	0.25	N/A	N/A	N/A
polyethoxylated castor oil	Tomato	0.63	1	151.8	A
polyethoxylated castor oil	Walnut	80.98	22	403.86	A
polyethylene glycol	Alfalfa	20.81	8	354.4	A
polyethylene glycol	Almond	440.36	82	2,536.44	A
polyethylene glycol	Cherry	230.25	31	883.79	A
polyethylene glycol	Corn (forage - fodder)	109.98	30	1,370.35	A
polyethylene glycol	Corn, grain	1.13	1	18.0	A
polyethylene glycol	Cotton	752.47	111	12,045.14	A
polyethylene glycol	Garlic	73.55	11	828.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol	Grape	80.77	11	293.92	A
polyethylene glycol	Grape, wine	161.24	24	1,114.8	A
polyethylene glycol	Landscape maintenance	2.09	N/A	N/A	N/A
polyethylene glycol	Nectarine	51.12	22	231.9	A
polyethylene glycol	Peach	123.66	53	596.99	A
polyethylene glycol	Pecan	7.29	6	194.0	A
polyethylene glycol	Pistachio	1,222.08	126	8,663.9	A
polyethylene glycol	Plum	8.62	8	57.28	A
polyethylene glycol	Rights of way	53.03	4	400.0	A
polyethylene glycol	Rights of way	25.85	N/A	N/A	N/A
polyethylene glycol	Sorghum (forage - fodder)	5.04	3	52.0	A
polyethylene glycol	Tomato, processing	100.05	24	2,217.17	A
polyethylene glycol	Triticale	21.4	5	396.0	A
polyethylene glycol	Uncultivated ag	0.53	1	2.0	A
polyethylene glycol	Walnut	300.5	82	1,606.58	A
polyethylene glycol	Wheat	5.88	9	287.5	A
polyethylene glycol	Wheat (forage - fodder)	48.07	34	1,705.33	A
polyethylene glycol diacetate	Almond	17.1	75	2,678.08	A
polyethylene glycol diacetate	Barley (forage - fodder)	1.0	4	826.0	A
polyethylene glycol diacetate	Citrus	0.07	2	12.0	A
polyethylene glycol diacetate	Corn (forage - fodder)	0.9	7	507.7	A
polyethylene glycol diacetate	Cotton	5.29	23	3,311.6	A
polyethylene glycol diacetate	Grape	1.63	2	306.0	A
polyethylene glycol diacetate	Grape, wine	0.76	4	338.0	A
polyethylene glycol diacetate	Nectarine	0.07	1	18.0	A
polyethylene glycol diacetate	Peach	0.22	4	56.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol diacetate	Pistachio	2.27	5	556.0	A
polyethylene glycol diacetate	Plum	0.09	2	22.0	A
polyethylene glycol diacetate	Pomegranate	1.89	10	817.0	A
polyethylene glycol diacetate	Rights of way	0.08	N/A	N/A	N/A
polyethylene glycol diacetate	Soil fumigation/preplant	0.85	6	785.0	A
polyethylene glycol diacetate	Sorghum (forage - fodder)	0.36	2	296.0	A
polyethylene glycol diacetate	Tomato, processing	0.73	3	461.0	A
polyethylene glycol diacetate	Uncultivated ag	0.46	3	382.0	A
polyethylene glycol diacetate	Walnut	16.34	97	3,117.51	A
polyethylene glycol diacetate	Wheat (forage - fodder)	0.54	4	447.0	A
polyethylene glycol ditallate	Almond	0.41	1	160.0	A
polyethylene glycol stearate	Almond	75.39	8	421.0	A
polyethylene glycol stearate	Corn (forage - fodder)	23.65	5	494.0	A
polyethylene glycol stearate	Landscape maintenance	5.8	N/A	N/A	N/A
polyethylene glycol stearate	Pistachio	125.56	24	1,390.4	A
polyethylene glycol stearate	Tomato, processing	27.05	16	441.0	A
polyethylene glycol stearate	Walnut	163.97	11	427.85	A
poly-i-para-menthene	Blueberry	9.38	4	50.8	A
poly-i-para-menthene	Corn (forage - fodder)	12.94	2	60.0	A
polymerized pinene	Almond	68.32	6	124.0	A
polymerized pinene	Cherry	29.02	3	84.3	A
polymerized pinene	Landscape maintenance	12.55	N/A	N/A	N/A
polymerized pinene	Peach	5.08	2	15.0	A
polymerized pinene	Pistachio	238.89	15	357.38	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polymerized pinene	Walnut	214.95	32	369.5	A
polyoxin d, zinc salt	Almond	14.6	5	333.5	A
polyoxin d, zinc salt	Apricot	0.68	2	15.0	A
polyoxin d, zinc salt	Grape	16.87	7	386.1	A
polyoxin d, zinc salt	Grape, wine	6.13	1	140.0	A
polyoxin d, zinc salt	Pistachio	29.09	10	664.5	A
polyoxin d, zinc salt	Walnut	14.82	10	338.4	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Barley (forage - fodder)	1.23	4	120.0	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Cotton	6.04	8	592.8	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Pistachio	2.21	4	81.8	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Walnut	7.28	20	323.86	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Wheat	0.14	1	14.0	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Wheat (forage - fodder)	0.51	4	49.6	A
polyoxyethylene dioleate	Almond	7.22	38	1,399.53	A
polyoxyethylene dioleate	Cotton	0.08	2	74.1	A
polyoxyethylene dioleate	Grape	2.55	41	1,380.92	A
polyoxyethylene dioleate	Pistachio	16.13	23	3,566.68	A
polyoxyethylene dioleate	Sorghum (forage - fodder)	0.05	3	96.56	A
polyoxyethylene polyoxypropylene	Almond	698.26	31	4,082.0	A
polyoxyethylene polyoxypropylene	Corn (forage - fodder)	200.28	36	1,808.17	A
polyoxyethylene polyoxypropylene	Cotton	1,949.86	55	11,421.5	A
polyoxyethylene polyoxypropylene	Grape, wine	142.75	10	775.0	A
polyoxyethylene polyoxypropylene	Onion, dry	519.46	15	1,799.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene polyoxypropylene	Pistachio	515.87	30	2,217.31	A
polyoxyethylene polyoxypropylene	Pomegranate	393.41	22	4,283.7	A
polyoxyethylene polyoxypropylene	Tomato, processing	165.19	7	968.1	A
polyoxyethylene polyoxypropylene	Walnut	161.6	20	648.9	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Almond	28.77	22	978.45	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Corn (forage - fodder)	5.28	12	475.6	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Pistachio	114.73	55	3,383.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Rights of way	17.51	N/A	N/A	N/A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Walnut	100.65	12	725.7	A
polyoxyethylene sorbitol, mixed ether ester	Alfalfa	47.29	3	246.9	A
polyoxyethylene sorbitol, mixed ether ester	Pistachio	20.58	1	66.53	A
polyoxyethylene sorbitol, mixed ether ester	Walnut	18.98	5	306.6	A
polyoxyethylene sorbitan mixed fatty acid esters	Almond	19.45	1	83.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Cotton	66.73	15	680.6	A
polyoxyethylene sorbitan monooleate	Alfalfa	48.66	62	3,863.79	A
polyoxyethylene sorbitan monooleate	Almond	63.84	39	1,791.67	A
polyoxyethylene sorbitan monooleate	Corn (forage - fodder)	12.44	21	1,276.7	A
polyoxyethylene sorbitan monooleate	Cotton	271.88	178	20,814.6	A
polyoxyethylene sorbitan monooleate	Landscape maintenance	0.92	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Pistachio	35.8	51	1,887.19	A
polyoxyethylene sorbitan monooleate	Rights of way	0.11	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Sorghum (forage - fodder)	1.35	2	230.0	A
polyoxyethylene sorbitan monooleate	Walnut	10.71	18	428.03	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan monooleate	Wheat (forage - fodder)	22.96	10	486.55	A
polyoxyethylene sorbitan trioleate	Alfalfa	235.41	58	3,791.79	A
polyoxyethylene sorbitan trioleate	Almond	419.83	39	1,791.67	A
polyoxyethylene sorbitan trioleate	Corn (forage - fodder)	81.78	21	1,276.7	A
polyoxyethylene sorbitan trioleate	Cotton	1,787.91	178	20,814.6	A
polyoxyethylene sorbitan trioleate	Landscape maintenance	6.05	N/A	N/A	N/A
polyoxyethylene sorbitan trioleate	Pistachio	235.51	51	1,887.19	A
polyoxyethylene sorbitan trioleate	Rights of way	0.74	N/A	N/A	N/A
polyoxyethylene sorbitan trioleate	Sorghum (forage - fodder)	8.86	2	230.0	A
polyoxyethylene sorbitan trioleate	Walnut	70.58	19	462.8	A
polyoxyethylene soybean oil fatty acid ester	Alfalfa	21.19	5	112.0	A
polyoxyethylene soybean oil fatty acid ester	Wheat (forage - fodder)	13.12	10	486.55	A
polyoxyethylene tall oil fatty acid ester	Barley (forage - fodder)	3.68	4	120.0	A
polyoxyethylene tall oil fatty acid ester	Cotton	18.13	8	592.8	A
polyoxyethylene tall oil fatty acid ester	Wheat	0.43	1	14.0	A
polyoxyethylene tall oil fatty acid ester	Wheat (forage - fodder)	1.52	4	49.6	A
polysaccharide polymer	Cotton	10.58	216	53,723.0	A
polysaccharide polymer	Pastureland	0.08	3	265.0	A
polysaccharide polymer	Rights of way	0.42	N/A	N/A	N/A
polysaccharide polymer	Safflower	1.47	21	6,415.0	A
polysaccharide polymer	Tomato, processing	0.36	8	1,471.0	A
polysaccharide polymer	Uncultivated ag	3.44	62	15,770.0	A
polysaccharide polymer	Wheat	0.7	9	2,483.0	A
polysorbate 65	Alfalfa	24.21	3	478.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polysorbate 65	Almond	66.86	23	696.55	A
polysorbate 65	Cotton	261.84	18	4,930.0	A
polysorbate 65	Pistachio	57.44	32	549.24	A
polysorbate 65	Tomato, processing	6.69	1	120.0	A
polysorbate 65	Walnut	8.72	11	109.36	A
potash soap	Blueberry	27.73	1	12.7	A
potash soap	Plum	97.84	2	47.0	A
potassium bicarbonate	Grape	2,347.73	42	1,520.12	A
potassium bicarbonate	Grape, wine	267.61	2	84.5	A
potassium bicarbonate	Nectarine	243.73	4	99.2	A
potassium bicarbonate	Peach	238.35	5	97.01	A
potassium bicarbonate	Plum	179.36	3	73.0	A
potassium bicarbonate	Watermelon	135.14	2	57.8	A
potassium hydroxide	Almond	15.32	20	810.5	A
potassium hydroxide	Cherry	1.17	2	50.0	A
potassium hydroxide	Corn (forage - fodder)	0.61	3	87.0	A
potassium hydroxide	Pistachio	19.71	21	1,689.54	A
potassium hydroxide	Sorghum (forage - fodder)	1.0	3	434.0	A
potassium hydroxide	Sorghum/milo	0.26	4	131.0	A
potassium hydroxide	Walnut	11.66	13	590.38	A
potassium n-methyldithiocarbamate	Carrot	21,997.71	1	155.0	A
potassium n-methyldithiocarbamate	Pepper, fruiting	12,206.33	2	42.66	A
potassium n-methyldithiocarbamate	Soil fumigation/preplant	362,158.24	28	3,246.66	A
potassium n-methyldithiocarbamate	Tomato, processing	142,493.56	22	530.54	A
potassium nitrate	Almond	47.58	15	597.5	A
potassium nitrate	Cherry	1.17	2	50.0	A
potassium nitrate	Pistachio	34.57	17	1,357.84	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium nitrate	Sorghum (forage - fodder)	10.63	3	434.0	A
potassium nitrate	Walnut	79.45	10	543.38	A
potassium phosphite	Alfalfa	139.1	2	80.0	A
potassium phosphite	Almond	10,899.45	135	4,429.97	A
potassium phosphite	Apricot	276.44	3	53.0	A
potassium phosphite	Carrot	1,060.67	2	255.0	A
potassium phosphite	Grape	17.39	1	10.0	A
potassium phosphite	Grape, wine	525.12	6	111.0	A
potassium phosphite	Landscape maintenance	1.0	N/A	N/A	N/A
potassium phosphite	Onion, dry	23,147.94	53	7,084.7	A
potassium phosphite	Peach	115.39	3	42.1	A
potassium phosphite	Pistachio	1,354.45	9	643.7	A
potassium phosphite	Plum	252.96	2	58.5	A
potassium phosphite	Tomato, processing	4,307.64	15	1,815.4	A
potassium phosphite	Walnut	10,870.37	175	3,365.11	A
potassium silicate	Blueberry	3.87	1	12.7	A
prallethrin	Structural pest control	0.1	N/A	N/A	N/A
prodiamine	Landscape maintenance	2.98	N/A	N/A	N/A
prohexadione-calcium	Cherry	83.16	8	302.4	A
prometryn	Parsley	459.48	2	306.0	A
propamocarb hydrochloride	Landscape maintenance	25.68	N/A	N/A	N/A
propamocarb hydrochloride	N-outdr transplants	7.88	3	10.5	A
propargite	Alfalfa	1,703.82	6	915.0	A
propargite	Corn (forage - fodder)	16,570.34	138	6,952.45	A
propargite	Corn, grain	77.62	1	31.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propargite	Cotton	2,145.05	21	1,285.59	A
propargite	Pistachio	12.8	1	8.0	A
propargite	Sorghum (forage - fodder)	724.14	3	434.0	A
propargite	Walnut	683.88	4	222.38	A
propiconazole	Almond	3,167.61	249	14,427.18	A
propiconazole	Apricot	77.98	43	653.13	A
propiconazole	Cherry	6.37	3	55.5	A
propiconazole	Garlic	81.1	6	544.0	A
propiconazole	Landscape maintenance	5.38	N/A	N/A	N/A
propiconazole	Nectarine	111.71	55	904.01	A
propiconazole	Peach	237.96	128	2,053.82	A
propiconazole	Pistachio	66.89	4	300.0	A
propiconazole	Plum	108.88	56	867.9	A
propiconazole	Pluot	1.07	1	9.65	A
propiconazole	Walnut	150.82	29	830.51	A
propionic acid	Alfalfa	351.91	58	5,511.04	A
propionic acid	Almond	2,871.48	178	11,555.88	A
propionic acid	Apricot	74.95	58	741.9	A
propionic acid	Broccoli	6.05	4	40.0	A
propionic acid	Cabbage	2.87	3	56.7	A
propionic acid	Corn (forage - fodder)	392.44	88	4,627.35	A
propionic acid	Corn, grain	6.5	4	124.0	A
propionic acid	Cotton	10,602.47	1,232	257,556.2	A
propionic acid	Garlic	96.42	11	2,228.4	A
propionic acid	Grape	96.75	5	176.0	A
propionic acid	Grape, wine	136.99	13	488.78	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propionic acid	Landscape maintenance	5.88	N/A	N/A	N/A
propionic acid	Lettuce, head	7.56	3	45.5	A
propionic acid	Nectarine	71.26	42	659.48	A
propionic acid	Onion, dry	32.71	3	576.7	A
propionic acid	Peach	162.54	111	1,737.8	A
propionic acid	Pepper, fruiting	52.97	2	160.0	A
propionic acid	Pistachio	1,850.78	106	9,281.26	A
propionic acid	Plum	69.45	103	821.65	A
propionic acid	Pomegranate	272.44	15	1,183.1	A
propionic acid	Rights of way	817.43	N/A	N/A	N/A
propionic acid	Safflower	1,846.98	118	33,301.16	A
propionic acid	Soil fumigation/preplant	70.26	1	309.8	A
propionic acid	Sorghum (forage - fodder)	50.82	6	973.4	A
propionic acid	Sorghum/milo	4.66	5	284.0	A
propionic acid	Tomato, processing	655.4	91	12,920.6	A
propionic acid	Triticale	1.42	2	37.0	A
propionic acid	Uncultivated ag	742.13	75	15,129.72	A
propionic acid	Walnut	825.57	72	2,134.86	A
propionic acid	Watermelon	18.14	3	60.0	A
propionic acid	Wheat	100.07	11	2,312.5	A
propionic acid	Wheat (forage - fodder)	58.53	23	882.4	A
propylene glycol	Alfalfa	87.33	63	9,557.9	A
propylene glycol	Almond	168.76	102	2,996.13	A
propylene glycol	Apricot	1.61	2	20.0	A
propylene glycol	Cherry	99.52	15	472.58	A
propylene glycol	Corn (forage - fodder)	413.2	75	5,291.93	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propylene glycol	Cotton	509.76	357	83,350.25	A
propylene glycol	Grape	137.23	55	1,748.79	A
propylene glycol	Grape, wine	8.88	5	170.66	A
propylene glycol	N-outdr transplants	5.87	42	187.7	A
propylene glycol	Onion, dry	7.18	14	207.0	A
propylene glycol	Peach	1.61	1	20.0	A
propylene glycol	Pistachio	467.63	134	6,629.6	A
propylene glycol	Plum	1.68	5	29.0	A
propylene glycol	Rights of way	301.59	N/A	N/A	N/A
propylene glycol	Safflower	8.23	8	2,308.0	A
propylene glycol	Sorghum (forage - fodder)	2.56	3	753.0	A
propylene glycol	Sorghum/milo	0.52	1	153.0	A
propylene glycol	Tomato	1.17	2	230.0	A
propylene glycol	Tomato, processing	0.8	1	156.6	A
propylene glycol	Uncultivated ag	31.88	29	6,332.0	A
propylene glycol	Walnut	25.47	22	458.27	A
propylene glycol	Wheat	9.1	10	2,368.0	A
propylene glycol	Wheat (forage - fodder)	83.82	20	1,646.6	A
propyzamide	Lettuce, head	189.87	2	115.0	A
pymetrozine	Cotton	96.08	6	1,118.0	A
pyraclostrobin	Almond	542.41	95	5,583.23	A
pyraclostrobin	Apricot	8.6	4	90.7	A
pyraclostrobin	Carrot	9.05	1	100.0	A
pyraclostrobin	Cherry	110.85	43	962.68	A
pyraclostrobin	Corn (forage - fodder)	2.77	1	35.0	A
pyraclostrobin	Grape	153.2	27	1,276.93	A
pyraclostrobin	Grape, wine	59.44	16	657.29	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	Landscape maintenance	5.55	N/A	N/A	N/A
pyraclostrobin	Nectarine	31.33	19	311.4	A
pyraclostrobin	Onion, dry	7.24	1	40.0	A
pyraclostrobin	Peach	14.28	15	146.44	A
pyraclostrobin	Pistachio	166.75	23	1,584.03	A
pyraclostrobin	Plum	122.29	59	1,195.86	A
pyraclostrobin	Prune	5.57	3	57.9	A
pyraclostrobin	Sugarbeet (forage - fodder)	12.48	1	71.0	A
pyraclostrobin	Tomato	19.93	1	115.0	A
pyraclostrobin	Tomato, processing	3,614.19	150	22,006.2	A
pyraclostrobin	Walnut	347.1	93	3,555.55	A
pyraflufen-ethyl	Almond	34.95	122	10,450.12	A
pyraflufen-ethyl	Apricot	0.13	5	36.05	A
pyraflufen-ethyl	Barley (forage - fodder)	1.59	2	481.0	A
pyraflufen-ethyl	Cherry	0.12	2	29.0	A
pyraflufen-ethyl	Corn (forage - fodder)	0.61	4	237.0	A
pyraflufen-ethyl	Cotton	266.5	537	82,006.68	A
pyraflufen-ethyl	Grape	9.37	72	2,219.6	A
pyraflufen-ethyl	Grape, wine	4.05	33	833.22	A
pyraflufen-ethyl	Nectarine	1.02	27	326.26	A
pyraflufen-ethyl	Onion, dry	0.5	1	150.0	A
pyraflufen-ethyl	Peach	1.79	28	529.98	A
pyraflufen-ethyl	Pistachio	21.04	76	6,064.79	A
pyraflufen-ethyl	Plum	0.99	26	332.06	A
pyraflufen-ethyl	Pomegranate	18.06	66	5,331.5	A
pyraflufen-ethyl	Rights of way	8.68	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraflufen-ethyl	Safflower	6.88	14	4,160.0	A
pyraflufen-ethyl	Soil fumigation/preplant	4.3	10	1,380.0	A
pyraflufen-ethyl	Sorghum (forage - fodder)	2.41	5	729.0	A
pyraflufen-ethyl	Tomato, processing	0.53	2	299.0	A
pyraflufen-ethyl	Triticale	1.67	15	1,185.1	A
pyraflufen-ethyl	Uncultivated ag	13.15	37	5,621.98	A
pyraflufen-ethyl	Walnut	3.61	28	860.55	A
pyraflufen-ethyl	Wheat	2.0	21	1,232.35	A
pyraflufen-ethyl	Wheat (forage - fodder)	10.46	147	6,615.32	A
pyrethrins	Almond	4.04	1	150.0	A
pyrethrins	Apple	0.05	1	1.8	A
pyrethrins	Blueberry	2.48	4	50.8	A
pyrethrins	Broccoli	0.67	2	25.0	A
pyrethrins	Cherry	0.03	1	1.2	A
pyrethrins	Citrus	0.22	2	4.0	A
pyrethrins	Fig	3.71	8	72.6	A
pyrethrins	Fumigation, other	4.02	N/A	N/A	N/A
pyrethrins	Grape	0.89	10	26.5	A
pyrethrins	Lettuce, head	0.75	3	36.0	A
pyrethrins	Nectarine	10.6	19	221.5	A
pyrethrins	Onion, dry	22.08	11	478.0	A
pyrethrins	Peach	9.61	30	231.8	A
pyrethrins	Pear	0.03	1	1.0	A
pyrethrins	Pistachio	4.28	3	79.6	A
pyrethrins	Plum	1.06	4	39.44	A
pyrethrins	Public health	0.65	N/A	N/A	N/A
pyrethrins	Radicchio	3.03	3	66.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Structural pest control	44.55	N/A	N/A	N/A
pyrethrins	Tomato, processing	94.02	19	2,485.66	A
pyrimethanil	Almond	845.46	66	3,407.18	A
pyrimethanil	Grape	158.19	6	412.14	A
pyrimethanil	Nectarine	5.21	1	20.4	A
pyrimethanil	Onion, dry	462.46	9	1,131.5	A
pyrimethanil	Pistachio	422.7	24	1,568.25	A
pyrimethanil	Plum	6.82	4	35.65	A
pyriproxyfen	Almond	172.55	101	9,573.02	A
pyriproxyfen	Apricot	6.3	4	50.3	A
pyriproxyfen	Cherry	65.88	29	752.69	A
pyriproxyfen	Cotton	1,498.15	125	22,056.68	A
pyriproxyfen	Fumigation, other	0.28	N/A	N/A	N/A
pyriproxyfen	Nectarine	11.53	13	110.4	A
pyriproxyfen	Peach	37.18	21	391.45	A
pyriproxyfen	Pistachio	40.6	3	464.0	A
pyriproxyfen	Plum	78.02	57	744.5	A
pyriproxyfen	Pluot	1.01	1	9.65	A
pyriproxyfen	Regulatory pest control	<0.01	N/A	N/A	N/A
pyriproxyfen	Structural pest control	1.17	N/A	N/A	N/A
pyriproxyfen	Walnut	22.85	10	209.0	A
pyrithiobac-sodium	Cotton	19.03	5	1,498.0	A
pyroxsulam	Corn (forage - fodder)	0.2	1	15.0	A
pyroxsulam	Triticale	26.79	25	2,032.33	A
pyroxsulam	Wheat	73.06	77	5,538.74	A
pyroxsulam	Wheat (forage - fodder)	187.3	269	14,201.98	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
qst 713 strain of dried bacillus subtilis	Almond	42.7	8	750.0	A
qst 713 strain of dried bacillus subtilis	Apple	1.46	8	14.4	A
qst 713 strain of dried bacillus subtilis	Apricot	1.14	5	20.0	A
qst 713 strain of dried bacillus subtilis	Blueberry	8.33	2	25.4	A
qst 713 strain of dried bacillus subtilis	Carrot	99.4	19	1,745.61	A
qst 713 strain of dried bacillus subtilis	Cherry	148.36	46	1,206.08	A
qst 713 strain of dried bacillus subtilis	Grape	35.96	18	322.5	A
qst 713 strain of dried bacillus subtilis	Lettuce, head	1.99	2	20.0	A
qst 713 strain of dried bacillus subtilis	Nectarine	72.64	56	418.7	A
qst 713 strain of dried bacillus subtilis	Peach	106.82	94	620.77	A
qst 713 strain of dried bacillus subtilis	Pear	0.64	7	7.0	A
qst 713 strain of dried bacillus subtilis	Plum	68.83	38	614.13	A
qst 713 strain of dried bacillus subtilis	Pluot	0.85	2	15.0	A
qst 713 strain of dried bacillus subtilis	Walnut	2.28	1	20.0	A
qst 713 strain of dried bacillus subtilis	Watermelon	4.56	1	40.0	A
quillaja	Fig	1.98	20	216.4	A
quillaja	Nectarine	6.38	43	691.6	A
quillaja	Peach	6.55	75	726.55	A
quinclorac	Landscape maintenance	0.58	N/A	N/A	N/A
quinoxifen	Cherry	7.79	4	70.0	A
quinoxifen	Grape	112.32	32	1,102.43	A
quinoxifen	Grape, wine	148.32	27	1,428.84	A
quinoxifen	Nectarine	9.35	12	84.3	A
quinoxifen	Peach	7.44	10	67.5	A
quinoxifen	Pepper, fruiting	12.01	2	160.0	A
quinoxifen	Plum	2.6	4	23.1	A
quinoxifen	Watermelon	1.44	1	20.0	A
red cabbage color	Alfalfa	34.92	55	9,108.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
red cabbage color	Corn (forage - fodder)	8.42	8	1,928.0	A
red cabbage color	Cotton	220.29	268	62,386.35	A
red cabbage color	Pistachio	2.37	4	251.0	A
red cabbage color	Rights of way	13.95	N/A	N/A	N/A
red cabbage color	Safflower	5.34	8	2,308.0	A
red cabbage color	Sorghum (forage - fodder)	1.79	3	753.0	A
red cabbage color	Sorghum/milo	0.36	1	153.0	A
red cabbage color	Tomato	0.42	2	230.0	A
red cabbage color	Tomato, processing	0.29	1	156.6	A
red cabbage color	Uncultivated ag	16.71	28	6,305.0	A
red cabbage color	Wheat	6.35	10	2,368.0	A
red cabbage color	Wheat (forage - fodder)	2.78	2	590.0	A
reynoutria sachalinensis	Almond	58.09	4	268.0	A
reynoutria sachalinensis	Apple	0.2	1	1.8	A
reynoutria sachalinensis	Cherry	35.03	6	161.6	A
reynoutria sachalinensis	Garlic	26.01	3	120.0	A
reynoutria sachalinensis	Grape	115.98	16	385.68	A
reynoutria sachalinensis	Grape, wine	15.28	5	108.0	A
reynoutria sachalinensis	Nectarine	52.45	22	298.0	A
reynoutria sachalinensis	Onion, dry	87.78	14	506.0	A
reynoutria sachalinensis	Peach	99.03	52	477.21	A
reynoutria sachalinensis	Pear	0.11	1	1.0	A
reynoutria sachalinensis	Pistachio	49.96	5	307.3	A
reynoutria sachalinensis	Plum	62.5	13	177.33	A
reynoutria sachalinensis	Pomegranate	2.17	2	10.0	A
reynoutria sachalinensis	Tomato, processing	193.21	15	2,026.66	A
rimsulfuron	Almond	571.35	196	9,377.88	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
rimulfuron	Apricot	5.49	15	93.72	A
rimulfuron	Cherry	20.27	30	324.44	A
rimulfuron	Corn (forage - fodder)	4.59	7	391.6	A
rimulfuron	Grape	8.01	9	218.1	A
rimulfuron	Grape, wine	11.72	14	304.57	A
rimulfuron	Nectarine	16.2	35	326.32	A
rimulfuron	Peach	33.96	77	725.32	A
rimulfuron	Pistachio	237.59	89	4,588.08	A
rimulfuron	Plum	28.3	54	507.19	A
rimulfuron	Pluot	0.3	1	9.65	A
rimulfuron	Prune	0.81	1	12.93	A
rimulfuron	Rights of way	12.5	2	200.0	A
rimulfuron	Rights of way	53.48	N/A	N/A	N/A
rimulfuron	Tomato, processing	15.79	18	505.42	A
rimulfuron	Walnut	104.57	106	2,021.66	A
saflufenacil	Alfalfa	34.84	19	871.7	A
saflufenacil	Almond	654.57	216	15,003.11	A
saflufenacil	Citrus	0.22	2	12.5	A
saflufenacil	Industrial site	0.17	1	4.0	A
saflufenacil	Pistachio	602.31	224	14,158.57	A
saflufenacil	Pomegranate	63.45	28	1,450.35	A
saflufenacil	Rights of way	3.14	1	70.0	A
saflufenacil	Rights of way	187.68	N/A	N/A	N/A
saflufenacil	Safflower	8.01	2	180.0	A
saflufenacil	Walnut	94.63	102	2,357.19	A
salicylic and benzoic esters of propylene glycol	Corn (forage - fodder)	56.32	4	106.0	A
sethoxydim	Alfalfa	148.83	10	468.19	A
sethoxydim	Almond	854.31	60	3,221.66	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sethoxydim	Cherry	14.37	2	34.0	A
sethoxydim	Cotton	583.29	25	1,797.5	A
sethoxydim	Grape, wine	21.03	4	62.4	A
sethoxydim	Landscape maintenance	0.01	N/A	N/A	N/A
sethoxydim	Pistachio	286.56	30	916.95	A
sethoxydim	Walnut	488.86	51	1,395.38	A
silica aerogel	Structural pest control	5.68	N/A	N/A	N/A
silicone defoamer	Almond	0.03	4	28.0	A
silicone defoamer	Corn (forage - fodder)	0.5	4	106.0	A
silicone defoamer	Nectarine	0.16	2	126.0	A
silicone defoamer	Peach	0.03	1	18.0	A
silicone defoamer	Plum	0.12	1	64.0	A
silicone defoamer	Quince	0.02	2	18.0	A
silicone defoamer	Regulatory pest control	0.05	N/A	N/A	N/A
silicone defoamer	Rights of way	<0.01	N/A	N/A	N/A
silica filled polydimethylsiloxane	Pistachio	42.88	15	1,709.0	A
simazine	Almond	56.51	2	56.55	A
simazine	Grape	33.31	1	24.67	A
simazine	Walnut	9.0	1	14.0	A
sodium bromide	Water (industrial)	13,458.31	N/A	4.0	U
sodium chlorate	Cotton	27,131.94	89	5,705.21	A
sodium decyl sulfate	Structural pest control	0.49	N/A	N/A	N/A
sodium diisooctylsulfosuccinate	Cherry	0.86	3	60.0	A
sodium diisooctylsulfosuccinate	Tomato, processing	3.18	3	741.0	A
sodium hydroxide	Almond	32.67	5	361.24	A
sodium hydroxide	Cherry	0.67	2	42.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium hydroxide	Citrus	1.01	1	19.6	A
sodium hydroxide	Corn (forage - fodder)	12.71	15	567.01	A
sodium hydroxide	Cotton	6.38	11	606.73	A
sodium hypochlorite	Cherry	37.49	N/A	2,525.0	T
sodium hypochlorite	Ditch bank	10,354.71	N/A	39.0	U
sodium hypochlorite	Food processing plant	374.85	N/A	1.0	U
sodium hypochlorite	Lemon	254.9	N/A	738.0	T
sodium hypochlorite	Orange	900.89	N/A	6,608.0	T
sodium hypochlorite	Pomegranate	68.72	N/A	397.0	T
sodium hypochlorite	Water (industrial)	6,133.49	N/A	8.0	U
sodium lauroampho acetate	Structural pest control	0.37	N/A	N/A	N/A
sodium lauryl sulfate	Structural pest control	0.25	N/A	N/A	N/A
sodium nitrate	Vertebrate control	76.04	N/A	N/A	N/A
sodium polyacrylate	Alfalfa	1.59	10	1,089.5	A
sodium polyacrylate	Almond	2.07	25	674.32	A
sodium polyacrylate	Bermudagrass	0.12	1	70.0	A
sodium polyacrylate	Cherry	0.03	1	10.0	A
sodium polyacrylate	Corn (forage - fodder)	5.04	36	2,759.8	A
sodium polyacrylate	Cotton	1,296.73	335	84,723.8	A
sodium polyacrylate	Grape	0.16	2	34.0	A
sodium polyacrylate	Grape, wine	0.09	2	31.29	A
sodium polyacrylate	Oat (forage - fodder)	0.25	1	178.0	A
sodium polyacrylate	Pistachio	1.11	26	538.03	A
sodium polyacrylate	Pomegranate	0.24	5	79.42	A
sodium polyacrylate	Rights of way	1.41	1	600.0	A
sodium polyacrylate	Rights of way	61.93	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium polyacrylate	Safflower	1,085.81	65	18,381.0	A
sodium polyacrylate	Sorghum (forage - fodder)	2.28	11	2,090.0	A
sodium polyacrylate	Tomato, processing	66.32	21	3,455.0	A
sodium polyacrylate	Uncultivated ag	2.35	12	2,715.0	A
sodium polyacrylate	Walnut	0.33	6	84.34	A
sodium polyacrylate	Wheat (forage - fodder)	0.62	2	528.0	A
sodium xylene sulfonate	Almond	0.34	4	28.0	A
sodium xylene sulfonate	Cherry	5.58	3	60.0	A
sodium xylene sulfonate	Nectarine	1.87	2	126.0	A
sodium xylene sulfonate	Peach	0.39	1	18.0	A
sodium xylene sulfonate	Plum	1.4	1	64.0	A
sodium xylene sulfonate	Quince	0.2	2	18.0	A
sodium xylene sulfonate	Regulatory pest control	0.6	N/A	N/A	N/A
sodium xylene sulfonate	Rights of way	0.02	N/A	N/A	N/A
sodium xylene sulfonate	Tomato, processing	20.68	3	741.0	A
sorbitan fatty acid esters	Almond	4.25	1	83.0	A
sorbitan fatty acid esters	Cotton	14.6	15	680.6	A
sorbitan monooleate	Cherry	1.03	2	12.0	A
sorbitan monooleate	Plum	0.82	2	9.6	A
sorbitan trioleate	Alfalfa	24.21	3	478.0	A
sorbitan trioleate	Almond	66.86	23	696.55	A
sorbitan trioleate	Cotton	261.84	18	4,930.0	A
sorbitan trioleate	Pistachio	57.44	32	549.24	A
sorbitan trioleate	Tomato, processing	6.69	1	120.0	A
sorbitan trioleate	Walnut	8.72	11	109.36	A
sorbitol	Alfalfa	98.92	55	9,108.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sorbitol	Corn (forage - fodder)	22.73	8	1,928.0	A
sorbitol	Cotton	693.43	292	66,949.35	A
sorbitol	Pistachio	6.39	4	251.0	A
sorbitol	Rights of way	86.01	N/A	N/A	N/A
sorbitol	Safflower	16.12	9	2,338.0	A
sorbitol	Sorghum (forage - fodder)	4.82	3	753.0	A
sorbitol	Sorghum/milo	0.98	1	153.0	A
sorbitol	Tomato	2.55	2	230.0	A
sorbitol	Tomato, processing	1.75	1	156.6	A
sorbitol	Uncultivated ag	61.05	30	6,949.0	A
sorbitol	Wheat	17.14	10	2,368.0	A
sorbitol	Wheat (forage - fodder)	7.52	2	590.0	A
soybean oil	Rights of way	290.82	N/A	N/A	N/A
spinetoram	Almond	739.97	192	10,554.64	A
spinetoram	Apricot	14.87	12	150.8	A
spinetoram	Blueberry	7.13	3	76.0	A
spinetoram	Cherry	6.49	5	65.8	A
spinetoram	Citrus	3.6	3	48.0	A
spinetoram	Cotton	4.97	2	107.15	A
spinetoram	Grape	61.34	18	794.42	A
spinetoram	Grape, wine	1.21	1	15.5	A
spinetoram	Lettuce, head	3.49	2	50.5	A
spinetoram	Nectarine	99.74	57	940.26	A
spinetoram	Onion, dry	1.77	5	38.0	A
spinetoram	Peach	119.36	79	1,212.37	A
spinetoram	Pistachio	570.8	97	5,889.65	A
spinetoram	Plum	53.26	38	536.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	Quince	1.8	2	18.0	A
spinetoram	Tangerine	0.81	1	10.0	A
spinetoram	Tomato, processing	141.36	21	3,167.0	A
spinetoram	Walnut	140.19	69	2,193.5	A
spinosad	Almond	109.32	12	774.0	A
spinosad	Apricot	1.31	2	14.0	A
spinosad	Blueberry	1.19	1	12.7	A
spinosad	Broccoli	39.51	17	350.0	A
spinosad	Cherry	25.45	15	259.31	A
spinosad	Fig	3.72	2	41.6	A
spinosad	Lettuce, head	8.01	7	88.0	A
spinosad	N-outdr transplants	4.72	13	30.35	A
spinosad	Nectarine	39.5	39	352.5	A
spinosad	Onion, dry	2.8	1	30.0	A
spinosad	Orange	13.97	1	90.0	A
spinosad	Peach	44.93	27	375.3	A
spinosad	Pepper, fruiting	1.3	1	14.0	A
spinosad	Pistachio	19.69	6	159.2	A
spinosad	Plum	8.53	5	72.02	A
spinosad	Pluot	2.68	6	40.5	A
spinosad	Public health	305.75	N/A	N/A	N/A
spinosad	Radicchio	6.4	3	66.5	A
spinosad	Structural pest control	<0.01	N/A	N/A	N/A
spinosad	Tangelo	16.31	2	105.0	A
spinosad	Walnut	2.48	2	40.0	A
spinosad	Watermelon	3.63	3	64.0	A
spirodiclofen	Almond	1,197.38	21	2,269.0	A
spirodiclofen	Apricot	13.31	4	49.4	A
spirodiclofen	Cherry	30.7	9	107.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spirodiclofen	Grape	164.7	2	306.0	A
spirodiclofen	Nectarine	110.61	31	401.58	A
spirodiclofen	Peach	149.65	39	533.42	A
spirodiclofen	Plum	132.86	41	473.09	A
spirodiclofen	Walnut	405.75	22	788.25	A
spiromesifen	Corn (forage - fodder)	3,212.64	312	13,801.97	A
spiromesifen	Corn, grain	72.18	13	344.0	A
spiromesifen	Corn, human consumption	3.15	1	10.0	A
spiromesifen	Cotton	1,071.29	46	4,267.99	A
spirotriamat	Almond	54.27	10	402.32	A
spirotriamat	Apricot	27.23	16	225.6	A
spirotriamat	Broccoli	1.41	2	18.0	A
spirotriamat	Cherry	8.75	3	69.0	A
spirotriamat	Grape	368.04	62	3,188.43	A
spirotriamat	Grape, wine	126.17	22	1,104.14	A
spirotriamat	N-outdr transplants	2.35	5	19.85	A
spirotriamat	Nectarine	35.93	21	296.06	A
spirotriamat	Onion, dry	241.86	26	3,401.8	A
spirotriamat	Peach	95.94	54	803.6	A
spirotriamat	Pistachio	645.93	64	4,791.8	A
spirotriamat	Plum	70.65	63	586.62	A
spirotriamat	Tangerine	1.51	1	10.0	A
spirotriamat	Walnut	201.83	45	1,424.12	A
streptomyces lydicus wyec 108	Cherry	0.02	3	84.3	A
streptomyces lydicus wyec 108	Lettuce, head	0.01	3	48.0	A
streptomyces lydicus wyec 108	Tomato, processing	0.13	6	912.0	A
strychnine	Almond	1.2	1	80.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
strychnine	Structural pest control	0.84	N/A	N/A	N/A
strychnine	Vertebrate control	0.09	N/A	N/A	N/A
styrene butadiene copolymer	Almond	80.46	52	1,745.25	A
styrene butadiene copolymer	Apricot	1.41	2	20.0	A
styrene butadiene copolymer	Cherry	2.1	4	40.0	A
styrene butadiene copolymer	Grape	1.47	2	53.0	A
styrene butadiene copolymer	N-outdr transplants	5.13	42	187.7	A
styrene butadiene copolymer	Onion, dry	3.62	9	123.0	A
styrene butadiene copolymer	Peach	1.41	1	20.0	A
styrene butadiene copolymer	Pistachio	137.35	84	4,509.93	A
styrene butadiene copolymer	Plum	1.47	5	29.0	A
sulfentrazone	Landscape maintenance	4.39	N/A	N/A	N/A
sulfentrazone	Rights of way	0.28	N/A	N/A	N/A
sulfentrazone	Walnut	14.09	1	37.92	A
sulfometuron-methyl	Rights of way	251.99	N/A	N/A	N/A
sulfoxaflor	Cotton	4,445.42	315	63,226.68	A
sulfur	Almond	43,018.37	48	6,272.0	A
sulfur	Apricot	81.6	2	17.0	A
sulfur	Carrot	14,755.34	20	1,764.07	A
sulfur	Cherry	7,761.92	39	996.08	A
sulfur	Corn (forage - fodder)	40.0	1	5.0	A
sulfur	Fig	109.76	1	8.0	A
sulfur	Grape	185,142.74	492	21,849.6	A
sulfur	Grape, wine	46,508.22	145	7,062.33	A
sulfur	Nectarine	7,010.82	80	1,751.21	A
sulfur	Onion, dry	793.6	13	476.0	A
sulfur	Peach	9,484.21	128	2,302.89	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfur	Pistachio	138,470.17	149	15,107.77	A
sulfur	Plum	5,259.48	87	1,239.32	A
sulfur	Pomegranate	48,180.72	61	6,322.68	A
sulfur	Tomato	18,032.0	2	460.0	A
sulfur	Tomato, processing	1,698,269.9	447	66,098.3	A
sulfur	Vertebrate control	5.31	N/A	N/A	N/A
sulfuric acid	Alfalfa	1.98	4	209.0	A
sulfuric acid	Almond	30.36	48	1,109.06	A
sulfuric acid	Corn (forage - fodder)	15.54	29	1,082.13	A
sulfuric acid	Cotton	0.55	2	62.0	A
sulfuric acid	Grape	49.1	49	1,594.54	A
sulfuric acid	Grape, wine	3.55	5	170.66	A
sulfuric acid	Pistachio	101.11	28	1,173.98	A
sulfuric acid	Uncultivated ag	1.06	1	27.0	A
sulfuric acid	Walnut	7.72	21	390.27	A
sulfuryl fluoride	Fumigation, other	6,317.88	N/A	N/A	N/A
sulfuryl fluoride	Structural pest control	7,830.76	N/A	N/A	N/A
tall oil	Alfalfa	19.69	12	357.0	A
tall oil	Almond	13.56	11	421.75	A
tall oil	Cotton	167.89	16	1,305.68	A
tall oil	Grape	33.12	6	211.82	A
tall oil	Grape, wine	85.23	22	545.03	A
tall oil	Peach	0.69	3	14.63	A
tall oil	Pistachio	37.36	5	512.72	A
tall oil	Rights of way	4.86	N/A	N/A	N/A
tall oil	Walnut	24.16	12	203.89	A
tall oil fatty acids	Alfalfa	185.08	25	1,696.8	A
tall oil fatty acids	Almond	1,270.55	243	15,980.71	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Apricot	1.2	1	23.9	A
tall oil fatty acids	Barley (forage - fodder)	10.45	4	120.0	A
tall oil fatty acids	Bermudagrass	10.55	1	70.0	A
tall oil fatty acids	Cherry	260.52	80	1,936.47	A
tall oil fatty acids	Citrus	0.54	4	38.1	A
tall oil fatty acids	Corn (forage - fodder)	28.51	12	675.08	A
tall oil fatty acids	Corn, grain	1.13	1	18.0	A
tall oil fatty acids	Cotton	748.26	146	17,420.87	A
tall oil fatty acids	Garlic	3.09	1	145.0	A
tall oil fatty acids	Grape	13.66	18	466.12	A
tall oil fatty acids	Grape, wine	34.06	13	374.28	A
tall oil fatty acids	Nectarine	28.96	50	908.6	A
tall oil fatty acids	Peach	48.26	60	1,313.56	A
tall oil fatty acids	Pepper, fruiting	6.82	2	160.0	A
tall oil fatty acids	Pistachio	701.69	150	8,211.08	A
tall oil fatty acids	Plum	80.31	64	1,347.69	A
tall oil fatty acids	Prune	1.32	2	38.6	A
tall oil fatty acids	Rights of way	0.21	1	10.0	A
tall oil fatty acids	Rights of way	215.0	N/A	N/A	N/A
tall oil fatty acids	Tomato, processing	121.04	49	5,494.17	A
tall oil fatty acids	Triticale	20.16	2	320.0	A
tall oil fatty acids	Uncultivated ag	1.69	1	34.0	A
tall oil fatty acids	Walnut	203.47	218	6,879.44	A
tall oil fatty acids	Watermelon	0.85	1	20.0	A
tall oil fatty acids	Wheat	13.89	11	450.5	A
tall oil fatty acids	Wheat (forage - fodder)	53.1	38	1,952.48	A
tcmtb	Cotton	87.45	N/A	118.48	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tcmtb	Cotton	568.61	N/A	622.19	T
tcmtb	Cotton	817.79	N/A	894.89	U
tebuconazole	Almond	697.38	81	6,633.08	A
tebuconazole	Apricot	2.85	3	23.8	A
tebuconazole	Cherry	47.11	8	317.9	A
tebuconazole	Garlic	786.62	17	3,012.26	A
tebuconazole	Grape	292.86	51	2,793.98	A
tebuconazole	Grape, wine	251.3	31	2,395.19	A
tebuconazole	Landscape maintenance	23.19	N/A	N/A	N/A
tebuconazole	Nectarine	5.61	4	55.0	A
tebuconazole	Onion, dry	60.45	4	583.0	A
tebuconazole	Peach	7.1	4	38.5	A
tebuconazole	Pistachio	341.99	46	3,459.38	A
tebuconazole	Plum	91.58	19	438.0	A
tebuconazole	Walnut	656.95	104	3,769.65	A
tebuthiuron	Landscape maintenance	16.0	N/A	N/A	N/A
tembotrione	Corn (forage - fodder)	19.01	6	234.0	A
tetraconazole	Grape	32.04	19	794.12	A
tetraconazole	Grape, wine	13.36	5	337.07	A
z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	0.01	N/A	N/A	N/A
tetradecyl dimethyl betaine	Pistachio	10.06	15	1,709.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Almond	1.29	4	28.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Nectarine	7.12	2	126.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Peach	1.5	1	18.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Plum	5.33	1	64.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Quince	0.75	2	18.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Regulatory pest control	2.28	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Rights of way	0.07	N/A	N/A	N/A
tetrapotassium pyrophosphate	Almond	0.17	4	28.0	A
tetrapotassium pyrophosphate	Nectarine	0.94	2	126.0	A
tetrapotassium pyrophosphate	Peach	0.2	1	18.0	A
tetrapotassium pyrophosphate	Plum	0.7	1	64.0	A
tetrapotassium pyrophosphate	Quince	0.1	2	18.0	A
tetrapotassium pyrophosphate	Regulatory pest control	0.3	N/A	N/A	N/A
tetrapotassium pyrophosphate	Rights of way	0.01	N/A	N/A	N/A
thiabendazole	Lemon	4.04	N/A	632.0	T
thiabendazole	Orange	106.68	N/A	12,865.0	T
thiamethoxam	Apricot	2.35	1	30.0	A
thiamethoxam	Broccoli	1.44	3	30.0	A
thiamethoxam	Cotton	1,429.27	101	21,611.97	A
thiamethoxam	Cotton	266.81	N/A	1,327.05	T
thiamethoxam	Grape	2.5	1	40.0	A
thiamethoxam	Grape, wine	2.85	1	45.5	A
thiamethoxam	Lettuce, head	1.41	3	46.0	A
thiamethoxam	Melon	12.75	1	75.0	A
thiamethoxam	Structural pest control	<0.01	N/A	N/A	N/A
thiamethoxam	Tomato	13.19	1	230.0	A
thiamethoxam	Tomato, processing	577.13	66	10,573.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thidiazuron	Cotton	4,326.34	621	85,156.28	A
thiencarbazone-methyl	Landscape maintenance	0.25	N/A	N/A	N/A
thiencarbazone-methyl	Rights of way	0.1	N/A	N/A	N/A
thiophanate-methyl	Almond	122.33	3	173.5	A
thiophanate-methyl	Apricot	95.67	18	236.6	A
thiophanate-methyl	Grape	248.6	8	325.14	A
thiophanate-methyl	Landscape maintenance	0.26	N/A	N/A	N/A
thiophanate-methyl	N-outdr transplants	0.3	1	0.77	A
thiophanate-methyl	Nectarine	60.51	7	114.28	A
thiophanate-methyl	Peach	215.26	33	549.05	A
thiophanate-methyl	Plum	117.43	21	213.8	A
thiophanate-methyl	Strawberry	1.05	3	1.5	A
thiram	Alfalfa	2,294.17	N/A	920.2	A
thiram	Alfalfa	879.28	N/A	352.67	T
thiram	Sudangrass	94.58	N/A	20.16	A
thiram	Sudangrass	71.56	N/A	22.96	T
thymol	Beehive	100.9	N/A	5,900.0	U
triadimefon	Landscape maintenance	8.95	N/A	N/A	N/A
tribenuron-methyl	Barley	4.69	2	521.0	A
tribenuron-methyl	Barley (forage - fodder)	51.12	36	3,385.3	A
tribenuron-methyl	Oat	0.32	3	47.66	A
tribenuron-methyl	Oat (forage - fodder)	4.69	5	749.0	A
tribenuron-methyl	Sorghum (forage - fodder)	0.45	1	31.0	A
tribenuron-methyl	Triticale	30.14	27	1,952.1	A
tribenuron-methyl	Wheat	23.07	18	2,050.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tribenuron-methyl	Wheat (forage - fodder)	164.66	249	13,148.62	A
s,s,s-tributyl phosphorotrithioate	Cotton	267.75	2	178.0	A
tributyl tetradecyl phosphonium chloride	Water (industrial)	2.0	N/A	1.0	U
triclopyr, butoxyethyl ester	Landscape maintenance	5.68	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Rights of way	213.73	N/A	N/A	N/A
triclopyr, triethylamine salt	Rights of way	83.02	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Alfalfa	77.34	56	3,853.99	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Almond	473.23	90	5,646.14	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Corn (forage - fodder)	16.82	68	3,502.29	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cotton	390.18	229	36,940.45	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pistachio	1,285.02	111	8,406.68	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Plum	8.1	4	95.56	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	17.02	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tomato, processing	29.3	11	1,680.7	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	223.95	33	4,983.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Walnut	148.65	47	1,507.93	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Wheat	0.07	1	35.0	A
triethanolamine	Alfalfa	0.37	11	317.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triethanolamine	Almond	0.72	15	449.75	A
triethanolamine	Cotton	142.99	40	5,868.68	A
triethanolamine	Grape	0.7	6	211.82	A
triethanolamine	Grape, wine	1.79	22	545.03	A
triethanolamine	Nectarine	2.38	2	126.0	A
triethanolamine	Peach	0.52	4	32.63	A
triethanolamine	Pistachio	0.78	5	512.72	A
triethanolamine	Plum	1.78	1	64.0	A
triethanolamine	Quince	0.25	2	18.0	A
triethanolamine	Regulatory pest control	0.77	N/A	N/A	N/A
triethanolamine	Rights of way	1.51	N/A	N/A	N/A
triethanolamine	Safflower	0.46	1	30.0	A
triethanolamine	Uncultivated ag	4.99	2	644.0	A
triethanolamine	Walnut	0.26	5	86.87	A
triethanolamine oleate	Alfalfa	35.78	63	2,764.88	A
triethanolamine oleate	Almond	92.43	43	3,059.82	A
triethanolamine oleate	Barley (forage - fodder)	2.22	12	267.8	A
triethanolamine oleate	Corn (forage - fodder)	33.45	59	2,490.38	A
triethanolamine oleate	Corn, grain	0.37	2	45.0	A
triethanolamine oleate	Cotton	67.04	90	5,480.93	A
triethanolamine oleate	Ditch bank	0.02	N/A	1.0	U
triethanolamine oleate	Forage hay/silage	0.31	1	30.0	A
triethanolamine oleate	Grape	4.28	5	203.51	A
triethanolamine oleate	Grape, wine	26.17	31	1,409.18	A
triethanolamine oleate	Lettuce, head	5.88	5	360.0	A
triethanolamine oleate	Oat	0.79	3	47.66	A
triethanolamine oleate	Oat (forage - fodder)	1.95	4	124.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triethanolamine oleate	Onion, dry	4.98	2	301.0	A
triethanolamine oleate	Pistachio	33.64	22	979.51	A
triethanolamine oleate	Rights of way	9.6	N/A	N/A	N/A
triethanolamine oleate	Soil fumigation/preplant	2.48	1	150.0	A
triethanolamine oleate	Sorghum (forage - fodder)	1.82	6	185.5	A
triethanolamine oleate	Tomato	0.95	1	230.0	A
triethanolamine oleate	Tomato, processing	7.22	9	1,259.1	A
triethanolamine oleate	Triticale	6.6	4	555.04	A
triethanolamine oleate	Uncultivated ag	26.78	27	1,650.2	A
triethanolamine oleate	Walnut	0.99	3	55.28	A
triethanolamine oleate	Wheat	29.17	32	3,953.89	A
triethanolamine oleate	Wheat (forage - fodder)	23.54	58	2,308.69	A
trifloxystrobin	Almond	1,257.79	143	12,605.22	A
trifloxystrobin	Apricot	74.48	46	700.48	A
trifloxystrobin	Cherry	25.75	10	226.8	A
trifloxystrobin	Grape	287.26	43	2,578.42	A
trifloxystrobin	Grape, wine	55.33	14	582.62	A
trifloxystrobin	Landscape maintenance	1.79	N/A	N/A	N/A
trifloxystrobin	Nectarine	55.8	36	508.11	A
trifloxystrobin	Peach	158.33	82	1,550.7	A
trifloxystrobin	Pistachio	342.8	71	3,286.85	A
trifloxystrobin	Plum	47.44	52	442.99	A
trifloxystrobin	Pluot	2.0	2	19.3	A
trifloxystrobin	Tomato, processing	90.15	6	938.4	A
trifloxystrobin	Walnut	91.14	25	798.57	A
triflumizole	Cherry	19.7	2	38.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triflumizole	Grape, wine	27.46	3	120.0	A
trifluralin	Alfalfa	444.8	3	222.4	A
trifluralin	Broccoli	49.32	1	45.0	A
trifluralin	Corn (forage - fodder)	140.31	2	145.0	A
trifluralin	Cotton	4,397.74	56	5,788.64	A
trifluralin	Grape, wine	3.14	2	1.4	A
trifluralin	Landscape maintenance	0.6	N/A	N/A	N/A
trifluralin	Rights of way	1.98	N/A	N/A	N/A
trifluralin	Safflower	326.61	3	308.0	A
trifluralin	Soil fumigation/preplant	117.43	1	155.0	A
trifluralin	Tomato, processing	12,378.21	114	16,767.13	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Alfalfa	5.4	2	184.71	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Almond	251.2	32	910.45	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cherry	0.65	1	10.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	45.07	23	869.57	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Corn, grain	3.61	2	62.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cotton	8.91	6	256.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape, wine	2.02	2	31.29	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Pistachio	26.41	26	629.03	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Pomegranate	5.58	5	86.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Walnut	79.54	24	621.89	A
trinexapac-ethyl	Landscape maintenance	0.5	N/A	N/A	N/A
triticonazole	Landscape maintenance	0.26	N/A	N/A	N/A
ulocladium oudemansii (u3 strain)	Apricot	36.0	3	30.0	A
ulocladium oudemansii (u3 strain)	Nectarine	79.2	8	64.0	A
ulocladium oudemansii (u3 strain)	Peach	101.69	9	75.0	A
ulocladium oudemansii (u3 strain)	Plum	52.65	7	43.0	A
ulocladium oudemansii (u3 strain)	Pluot	10.8	1	6.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	488.88	79	7,055.62	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Almond	5,741.1	485	33,780.44	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Apricot	1.61	2	20.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Barley (forage - fodder)	4.67	1	153.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Broccoli	4.03	5	46.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cherry	128.81	22	458.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	501.12	98	5,326.76	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cotton	6,705.29	991	193,502.3	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Garlic	18.05	5	449.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape	160.38	16	477.31	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	56.14	12	352.14	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.52	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, head	2.44	1	15.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr transplants	5.87	42	187.7	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Nectarine	18.11	2	178.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	30.75	5	757.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Onion, dry	22.84	12	438.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pastureland	4.03	3	265.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Peach	1.61	1	20.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	10.17	2	160.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pistachio	6,021.54	310	22,466.3	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Plum	45.24	13	314.4	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pomegranate	228.66	21	936.21	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	122.08	1	600.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	2,110.09	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Safflower	171.24	15	4,448.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	229.27	38	3,987.76	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sorghum/milo	5.4	5	176.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato, processing	2,399.84	190	27,980.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Triticale	71.78	21	1,976.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	567.61	59	12,059.18	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	7.33	1	60.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Walnut	900.72	83	2,596.55	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat	34.32	8	677.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	277.94	83	6,524.15	A
urea	Almond	8.23	1	18.0	A
urea	Corn (forage - fodder)	1.93	1	50.0	A
urea	Cotton	47.14	17	1,158.8	A
urea	Lettuce, head	1.03	1	15.5	A
urea	Sorghum (forage - fodder)	11.93	2	309.4	A
urea dihydrogen sulfate	Alfalfa	11.39	50	3,354.99	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
urea dihydrogen sulfate	Almond	16.76	45	3,676.16	A
urea dihydrogen sulfate	Corn (forage - fodder)	10.09	68	3,502.29	A
urea dihydrogen sulfate	Cotton	140,203.27	596	100,908.09	A
urea dihydrogen sulfate	Pistachio	17.45	44	3,816.1	A
urea dihydrogen sulfate	Rights of way	10.21	N/A	N/A	N/A
urea dihydrogen sulfate	Tomato, processing	5.28	10	1,508.4	A
urea dihydrogen sulfate	Uncultivated ag	1.75	6	409.0	A
urea dihydrogen sulfate	Walnut	5.36	26	587.63	A
urea dihydrogen sulfate	Wheat	0.04	1	35.0	A
vegetable oil	Alfalfa	7,687.15	51	5,659.5	A
vegetable oil	Almond	1,052.45	10	363.28	A
vegetable oil	Corn (forage - fodder)	3,200.65	71	2,453.14	A
vegetable oil	Cotton	289,594.44	1,170	236,947.29	A
vegetable oil	Peach	117.36	1	11.0	A
vegetable oil	Rights of way	1,066.86	1	600.0	A
vegetable oil	Rights of way	22,654.94	N/A	N/A	N/A
vegetable oil	Safflower	79,374.09	326	89,261.0	A
vegetable oil	Sorghum (forage - fodder)	669.49	3	753.0	A
vegetable oil	Sorghum/milo	136.06	1	153.0	A
vegetable oil	Walnut	386.32	11	414.52	A
vinyl polymer	Corn (forage - fodder)	6.01	37	1,435.86	A
vinyl polymer	Triticale	0.16	1	36.0	A
vinyl polymer	Wheat (forage - fodder)	3.15	18	643.78	A
xanthan gum	Almond	0.19	17	573.0	A
xanthan gum	Apricot	0.01	1	30.0	A
xanthan gum	Cotton	0.16	23	2,389.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
xanthan gum	Nectarine	<0.01	1	18.0	A
xanthan gum	Peach	0.01	4	50.0	A
xanthan gum	Pistachio	0.56	11	3,481.34	A
xanthan gum	Walnut	<0.01	2	58.0	A
yucca schidigera	Almond	13.2	1	40.0	A
zinc phosphide	Almond	144.0	5	720.0	A
zinc phosphide	Pistachio	91.2	3	456.0	A
zinc phosphide	Structural pest control	0.01	N/A	N/A	N/A
zinc phosphide	Vertebrate control	2.33	N/A	N/A	N/A
zinc sulfate	Alfalfa	54.31	62	4,024.9	A
zinc sulfate	Almond	229.64	62	3,894.6	A
zinc sulfate	Barley (forage - fodder)	2.38	8	193.9	A
zinc sulfate	Cherry	3.01	1	19.0	A
zinc sulfate	Corn (forage - fodder)	47.18	31	1,740.28	A
zinc sulfate	Corn, grain	5.51	2	45.0	A
zinc sulfate	Cotton	195.78	175	18,340.98	A
zinc sulfate	Nectarine	1.08	2	16.0	A
zinc sulfate	Peach	0.49	1	8.0	A
zinc sulfate	Pomegranate	0.54	1	36.1	A
zinc sulfate	Sugarbeet (forage - fodder)	0.87	1	71.0	A
zinc sulfate	Tomato, processing	5.97	3	487.5	A
zinc sulfate	Triticale	2.8	8	220.6	A
zinc sulfate	Walnut	10.71	12	408.25	A
zinc sulfate	Wheat	0.17	1	14.0	A
zinc sulfate	Wheat (forage - fodder)	6.31	6	534.56	A
ziram	Almond	5,359.64	22	1,123.98	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ziram	Apricot	3,618.6	69	865.13	A
ziram	Cherry	300.2	3	55.0	A
ziram	Nectarine	6,547.61	57	1,260.41	A
ziram	Peach	15,361.06	156	3,278.45	A