

2019 Annual Statewide Pesticide Use Report Indexed by Chemical STANISLAUS 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 non-agricultural pesticide use reports are not legally required to report area treated or number of applications. N-outdoor = Outdoor nursery. N-grnhs = Greenhouse nursery. See Pesticide Use Annual Report Data Access, References, and Definitions Guide for more information.

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Almond	3,607.76	3,100	176,196.61	A
abamectin	Apricot	2.57	3	119.0	A
abamectin	Basil, sweet	0.62	21	31.16	A
abamectin	Bean, dried	125.8	111	7,887.0	A
abamectin	Bean, succulent	12.61	13	913.0	A
abamectin	Cantaloupe	6.98	6	395.0	A
abamectin	Celeriac	0.41	17	20.42	A
abamectin	Cherry	25.23	70	1,343.73	A
abamectin	Chestnut	0.22	2	9.0	A
abamectin	Citrus	4.45	1	200.0	A
abamectin	Dandelion green	0.03	1	1.31	A
abamectin	Endive (escarole)	0.01	2	0.5	A
abamectin	Grape	4.97	6	282.0	A
abamectin	Grape, wine	147.58	114	8,322.02	A
abamectin	Landscape maintenance	0.06	N/A	N/A	N/A
abamectin	Lettuce, leaf	0.27	18	13.53	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Melon	7.24	16	899.0	A
abamectin	N-grnhs plants in containers	0.83	15	57.5	A
abamectin	N-grnhs plants in containers	<0.01	6	11,150.0	S
abamectin	N-grnhs transplants	0.08	N/A	479,828.0	S
abamectin	N-outdr plants in containers	0.48	9	60.0	A
abamectin	N-outdr plants in containers	<0.01	6	22,700.0	S
abamectin	N-outdr transplants	0.86	13	53.68	A
abamectin	Nectarine	0.51	7	26.75	A
abamectin	Parsley	0.87	22	43.47	A
abamectin	Peach	26.83	90	1,239.74	A
abamectin	Pecan	<0.01	1	1,200.0	S
abamectin	Pepper, fruiting	4.02	5	320.0	A
abamectin	Pistachio	0.16	3	8.21	A
abamectin	Plum	0.46	6	19.04	A
abamectin	Pumpkin	0.63	4	40.5	A
abamectin	Radicchio	0.03	3	1.54	A
abamectin	Soil fumigation/preplant	0.57	1	33.0	A
abamectin	Structural pest control	0.01	N/A	N/A	N/A
abamectin	Swiss chard	3.95	140	197.26	A
abamectin	Tomato, processing	1.31	1	71.0	A
abamectin	Walnut	389.1	476	17,826.05	A
abamectin	Watermelon	61.82	60	3,592.03	A
abamectin	Wheat (forage - fodder)	0.11	1	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Almond	1,518.7	112	1,636.04	A
acephate	Bean, dried	776.79	16	974.0	A
acephate	Landscape maintenance	0.32	N/A	N/A	N/A
acephate	N-grnhs plants in containers	29.71	11	44.0	A
acephate	N-outdr plants in containers	60.41	12	120.0	A
acephate	N-outdr transplants	395.73	54	781.83	A
acephate	Peach	24.74	6	43.0	A
acephate	Plum	3.4	3	3.5	A
acephate	Structural pest control	12.81	N/A	N/A	N/A
acephate	Walnut	9.7	1	10.0	A
acequinocyl	N-grnhs plants in containers	5.15	11	40.0	A
acequinocyl	N-outdr transplants	1.74	4	17.0	A
acequinocyl	Watermelon	144.2	5	362.0	A
acetamiprid	Almond	232.25	31	1,930.89	A
acetamiprid	Apple	39.19	10	326.57	A
acetamiprid	Apricot	0.3	1	2.5	A
acetamiprid	Bean, dried	16.95	4	213.0	A
acetamiprid	Bean, succulent	14.39	2	143.0	A
acetamiprid	Bok choy	1.84	22	24.76	A
acetamiprid	Cabbage	13.58	108	182.46	A
acetamiprid	Cantaloupe	37.0	6	390.0	A
acetamiprid	Cherry	8.35	7	79.71	A
acetamiprid	Chinese cabbage (nappa)	2.49	23	33.51	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetamiprid	Collard	8.93	60	120.09	A
acetamiprid	Dandelion green	0.25	3	3.33	A
acetamiprid	Endive (escarole)	0.22	6	3.04	A
acetamiprid	Kale	10.32	105	138.75	A
acetamiprid	Kohlrabi	0.93	11	12.56	A
acetamiprid	Landscape maintenance	0.03	N/A	N/A	N/A
acetamiprid	Lettuce, leaf	7.66	90	102.87	A
acetamiprid	Melon	16.42	6	267.0	A
acetamiprid	Mustard	1.59	17	21.43	A
acetamiprid	Mustard greens	2.88	22	38.78	A
acetamiprid	N-grnhs plants in containers	4.03	5	18.0	A
acetamiprid	N-outdr plants in containers	2.83	10	29.0	A
acetamiprid	N-outdr transplants	6.04	4	42.5	A
acetamiprid	Nectarine	2.16	4	18.0	A
acetamiprid	Parsley	3.85	27	51.82	A
acetamiprid	Peach	34.71	29	296.8	A
acetamiprid	Pear	0.51	3	4.24	A
acetamiprid	Pepper, fruiting	9.3	3	145.0	A
acetamiprid	Plum	1.33	10	11.08	A
acetamiprid	Pluot	0.6	1	5.0	A
acetamiprid	Prune	0.1	3	0.81	A
acetamiprid	Radicchio	0.05	1	0.62	A
acetamiprid	Soil fumigation/preplant	3.28	1	33.0	A
acetamiprid	Spinach	0.33	4	4.48	A
acetamiprid	Structural pest control	0.95	N/A	N/A	N/A
acetamiprid	Swiss chard	8.85	81	119.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetamiprid	Tomato, processing	7.63	4	93.0	A
acetamiprid	Walnut	1,049.83	262	8,086.1	A
acetamiprid	Watermelon	51.13	13	776.0	A
acibenzolar-s-methyl	Landscape maintenance	0.06	N/A	N/A	N/A
acibenzolar-s-methyl	N-outdr transplants	2.39	6	102.0	A
acrolein	Rights of way	25,123.93	N/A	N/A	N/A
acrylic acid	Almond	1,636.87	158	10,527.75	A
acrylic acid	Apricot	5.96	8	148.0	A
acrylic acid	Cherry	2.51	4	39.0	A
acrylic acid	Corn (forage - fodder)	3.89	1	80.0	A
acrylic acid	Pistachio	0.34	1	4.2	A
acrylic acid	Walnut	90.68	56	1,749.3	A
alcohols, c12-c14, aliphatic	Rights of way	0.89	N/A	N/A	N/A
alcohols, c12 - c13, ethoxylated	Almond	7.64	2	64.0	A
alcohols, c12 - c13, ethoxylated	Landscape maintenance	650.17	N/A	N/A	N/A
alcohols, c12 - c13, ethoxylated	Walnut	2.1	2	11.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Almond	0.4	9	242.5	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Cherry	0.73	13	230.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	17.49	2	38.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.99	N/A	N/A	N/A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Pistachio	107.62	1	100.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Walnut	7.9	21	610.0	A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Structural pest control	0.09	N/A	N/A	N/A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Food processing plant	10.29	N/A	3.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	Food processing plant	10.29	N/A	3.0	U
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	768.67	109	4,681.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Almond	8,897.58	1,943	86,318.26	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Apple	4.08	9	183.49	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Apricot	15.14	12	199.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bean, dried	17.45	6	605.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bean, succulent	8.18	2	143.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Broccoli	13.17	5	344.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cantaloupe	18.96	4	233.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cherry	100.59	51	747.72	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	595.16	185	7,312.3	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Garlic	1.29	2	113.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape	37.96	27	336.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	950.34	123	7,152.34	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Industrial hemp	0.58	1	10.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Melon	2.11	1	28.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	8.11	12	203.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Nectarine	5.64	28	77.4	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	1.43	1	19.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Olive	138.66	2	84.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Peach	166.71	161	2,396.13	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	6.87	1	75.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pistachio	0.28	2	20.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Plum	0.78	7	10.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Prune	0.45	1	6.05	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pumpkin	9.53	2	156.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	27.74	7	87.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	250.27	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Squash, winter	0.75	1	10.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato, processing	56.39	22	885.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	0.56	1	10.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	5.82	3	38.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Walnut	1,507.98	367	12,539.01	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Watermelon	288.63	60	3,839.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	196.28	29	1,005.6	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Almond	2,661.49	448	25,846.03	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Bean, dried	8.59	1	61.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Cherry	60.01	19	228.15	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	16.17	5	284.1	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Garlic	5.6	1	95.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	3.47	1	24.67	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.59	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	7.88	1	100.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Peach	0.84	2	6.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pistachio	106.43	3	756.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	20.83	8	107.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	6.3	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Soil fumigation/preplant	10.98	1	78.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Walnut	411.37	92	1,894.92	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Alfalfa	4.53	1	73.0	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Walnut	3.07	2	6.11	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	37,070.38	90	3,731.75	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Almond	22,150.22	584	39,218.6	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	5,360.48	76	2,658.5	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	4.28	1	20.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Melon	8.55	1	10.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	2,192.66	69	2,232.5	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Peach	46.95	10	61.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Pumpkin	34.21	1	40.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	15.39	2	35.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Sudangrass	56.64	8	194.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Sweet potato	43.78	1	64.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Walnut	2,406.65	55	3,018.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Watermelon	211.32	9	285.8	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	818.55	42	1,406.5	A
alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	Walnut	0.38	2	6.11	A
alpha-pinene beta-pinene copolymer	Alfalfa	5.56	2	218.0	A
alpha-pinene beta-pinene copolymer	Almond	3,112.28	322	16,891.7	A
alpha-pinene beta-pinene copolymer	Apple	9.3	7	25.34	A
alpha-pinene beta-pinene copolymer	Apricot	43.47	7	266.75	A
alpha-pinene beta-pinene copolymer	Bean, succulent	24.68	2	147.0	A
alpha-pinene beta-pinene copolymer	Cantaloupe	19.58	4	310.0	A
alpha-pinene beta-pinene copolymer	Cherry	69.54	25	492.08	A
alpha-pinene beta-pinene copolymer	Corn (forage - fodder)	0.93	7	36.0	A
alpha-pinene beta-pinene copolymer	Forage hay/silage	30.6	5	240.0	A
alpha-pinene beta-pinene copolymer	Garlic	5.69	1	75.0	A
alpha-pinene beta-pinene copolymer	Grape	34.66	8	322.0	A
alpha-pinene beta-pinene copolymer	Grape, wine	88.33	13	411.03	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-pinene beta-pinene copolymer	N-outdr transplants	0.76	1	3.0	A
alpha-pinene beta-pinene copolymer	Nectarine	13.65	13	43.55	A
alpha-pinene beta-pinene copolymer	Oat (forage - fodder)	20.91	7	662.0	A
alpha-pinene beta-pinene copolymer	Olive	7.25	2	90.0	A
alpha-pinene beta-pinene copolymer	Onion, dry	12.25	1	73.0	A
alpha-pinene beta-pinene copolymer	Peach	177.47	51	559.64	A
alpha-pinene beta-pinene copolymer	Pear	5.08	2	11.34	A
alpha-pinene beta-pinene copolymer	Pepper, fruiting	9.48	2	150.0	A
alpha-pinene beta-pinene copolymer	Plum	1.35	1	3.02	A
alpha-pinene beta-pinene copolymer	Rangeland	8.09	2	160.0	A
alpha-pinene beta-pinene copolymer	Tomato, processing	32.34	6	460.0	A
alpha-pinene beta-pinene copolymer	Walnut	698.55	96	3,404.17	A
alpha-pinene beta-pinene copolymer	Watermelon	60.12	9	554.0	A
alpha-pinene beta-pinene copolymer	Wheat (forage - fodder)	10.08	11	274.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	987.76	56	5,827.57	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	2.19	1	40.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Garlic	12.32	2	160.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	31.1	10	115.39	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	10.04	N/A	N/A	N/A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Pistachio	0.24	1	8.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	3.85	1	20.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	207.74	78	1,063.56	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	0.82	1	55.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Almond	7.17	3	77.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Walnut	3.43	5	118.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c9-c11) oligomeric d-glucopyranoside	Almond	171.35	14	1,647.09	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Grape, wine	3.58	35	997.4	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Landscape maintenance	32.55	N/A	N/A	N/A
alkyl (c9-c11) oligomeric d-glucopyranoside	Pistachio	0.77	1	8.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	0.04	1	17.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	2.55	N/A	N/A	N/A
alkyl (c9-c11) oligomeric d-glucopyranoside	Walnut	0.16	1	61.82	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Wheat (forage - fodder)	3.03	2	295.0	A
alkyl (c8,c10) polyglucoside	Alfalfa	326.76	57	1,903.95	A
alkyl (c8,c10) polyglucoside	Almond	1,051.34	240	6,724.95	A
alkyl (c8,c10) polyglucoside	Corn (forage - fodder)	1,044.48	250	8,023.13	A
alkyl (c8,c10) polyglucoside	Grape, wine	400.28	18	635.43	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	9.1	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Melon	0.22	1	10.0	A
alkyl (c8,c10) polyglucoside	N-outdr transplants	8.62	1	11.0	A
alkyl (c8,c10) polyglucoside	Oat (forage - fodder)	1,003.99	51	1,666.7	A
alkyl (c8,c10) polyglucoside	Olive	16.92	1	9.25	A
alkyl (c8,c10) polyglucoside	Peach	38.38	28	316.79	A
alkyl (c8,c10) polyglucoside	Pepper, fruiting	0.1	2	24.0	A
alkyl (c8,c10) polyglucoside	Pistachio	4.27	2	8.0	A
alkyl (c8,c10) polyglucoside	Plum	0.84	1	4.25	A
alkyl (c8,c10) polyglucoside	Pumpkin	0.2	2	50.0	A
alkyl (c8,c10) polyglucoside	Rights of way	16.97	4	44.0	A
alkyl (c8,c10) polyglucoside	Rights of way	54.52	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Ryegrass	10.45	1	16.0	A
alkyl (c8,c10) polyglucoside	Soil fumigation/preplant	2.16	2	48.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c8,c10) polyglucoside	Structural pest control	5.95	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Sudangrass	39.09	12	318.0	A
alkyl (c8,c10) polyglucoside	Tomato, processing	0.66	6	162.5	A
alkyl (c8,c10) polyglucoside	Uncultivated ag	27.73	17	197.5	A
alkyl (c8,c10) polyglucoside	Vetch	1.97	1	14.0	A
alkyl (c8,c10) polyglucoside	Walnut	171.94	93	2,287.99	A
alkyl (c8,c10) polyglucoside	Watermelon	21.63	23	1,002.4	A
alkyl (c8,c10) polyglucoside	Wheat (forage - fodder)	250.17	13	383.0	A
d-trans allethrin	Animal premise	0.03	N/A	4.0	U
d-trans allethrin	Structural pest control	0.09	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Almond	51.43	19	2,172.31	A
allyloxypolyethylene glycol acetate	Blueberry	0.1	1	7.0	A
allyloxypolyethylene glycol acetate	Cherry	2.92	4	70.0	A
allyloxypolyethylene glycol acetate	Grape, wine	1.27	2	64.5	A
allyloxypolyethylene glycol acetate	Rights of way	0.08	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Walnut	124.95	36	1,664.0	A
aluminum phosphide	Almond	314.72	69	2,548.5	A
aluminum phosphide	Almond	2.34	N/A	800,000.0	C
aluminum phosphide	Almond	39.67	7	694.5	U
aluminum phosphide	Beehive	0.01	1	80.0	U
aluminum phosphide	Commodity fumigation	357.04	8	208.0	A
aluminum phosphide	Commodity fumigation	1,519.27	N/A	N/A	N/A
aluminum phosphide	Fumigation, other	30.62	N/A	N/A	N/A
aluminum phosphide	Golf course turf	7.2	N/A	330.0	A
aluminum phosphide	Grape, wine	7.03	6	206.72	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aluminum phosphide	Landscape maintenance	362.15	N/A	N/A	N/A
aluminum phosphide	Pastureland	0.24	5	50.0	A
aluminum phosphide	Rights of way	0.27	5	16.0	A
aluminum phosphide	Rights of way	53.37	N/A	N/A	N/A
aluminum phosphide	Uncultivated ag	0.17	4	90.0	A
aluminum phosphide	Uncultivated ag	0.42	4	35.0	U
aluminum phosphide	Walnut	9.08	28	354.0	A
aluminum phosphide	Walnut	8.71	30	717.0	U
ametoctradin	Bok choy	18.81	60	68.96	A
ametoctradin	Cabbage	54.85	128	201.04	A
ametoctradin	Chinese cabbage (nappa)	12.92	35	47.35	A
ametoctradin	Collard	41.15	81	150.9	A
ametoctradin	Dandelion green	1.27	6	4.67	A
ametoctradin	Endive (escarole)	3.78	30	13.92	A
ametoctradin	Kale	42.95	122	157.52	A
ametoctradin	Kohlrabi	5.92	19	21.7	A
ametoctradin	Lettuce, leaf	110.02	325	403.43	A
ametoctradin	Mustard	6.68	21	24.48	A
ametoctradin	Mustard greens	12.03	27	44.13	A
ametoctradin	N-grnhs plants in containers	19.62	13	45.5	A
ametoctradin	N-outdr plants in containers	0.43	1	1.0	A
ametoctradin	Onion, dry	19.89	1	73.0	A
ametoctradin	Radicchio	1.11	6	4.04	A
ametoctradin	Spinach	3.85	12	14.11	A
ametoctradin	Swiss chard	23.4	68	85.83	A
aminocyclopyrachlor, potassium salt	Landscape maintenance	1,709.33	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aminocyclopyrachlor, potassium salt	Rights of way	123.92	N/A	N/A	N/A
amino ethoxy vinyl glycine hydrochloride	Almond	107.71	19	1,156.0	A
amino ethoxy vinyl glycine hydrochloride	Cherry	0.49	1	4.5	A
amino ethoxy vinyl glycine hydrochloride	Walnut	155.1	55	1,478.42	A
aminopyralid, triisopropanolamine salt	County ag comm	1.69	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Landscape maintenance	3,001.34	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	N-outdr transplants	0.84	1	4.0	A
aminopyralid, triisopropanolamine salt	Rangeland	23.14	2	160.0	A
aminopyralid, triisopropanolamine salt	Rights of way	1.04	1	5.0	A
aminopyralid, triisopropanolamine salt	Rights of way	596.53	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Uncultivated non-ag	1.7	1	9.0	A
4-aminopyridine	Landscape maintenance	0.01	N/A	N/A	N/A
4-aminopyridine	Structural pest control	0.41	N/A	N/A	N/A
amitraz	Beehive	0.08	1	19.0	A
amitraz	Beehive	0.39	7	225.0	U
amitraz	Commodity fumigation	0.22	N/A	N/A	N/A
ammonium nitrate	Alfalfa	19.93	34	2,037.5	A
ammonium nitrate	Almond	2,008.27	467	15,957.58	A
ammonium nitrate	Corn (forage - fodder)	33.45	79	3,510.9	A
ammonium nitrate	Grape, wine	188.92	22	668.88	A
ammonium nitrate	Landscape maintenance	313.5	N/A	N/A	N/A
ammonium nitrate	Peach	2.15	18	153.33	A
ammonium nitrate	Pistachio	9.35	3	16.0	A
ammonium nitrate	Prune	0.06	1	6.05	A
ammonium nitrate	Rights of way	18.1	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium nitrate	Structural pest control	2.83	N/A	N/A	N/A
ammonium nitrate	Uncultivated ag	0.07	1	10.0	A
ammonium nitrate	Uncultivated non-ag	0.75	3	38.0	A
ammonium nitrate	Walnut	11.39	37	710.57	A
ammonium nitrate	Wheat (forage - fodder)	25.17	1	55.0	A
ammonium propionate	Almond	3,872.59	466	16,809.33	A
ammonium propionate	Apricot	7.2	6	67.27	A
ammonium propionate	Cherry	56.19	15	450.4	A
ammonium propionate	Citrus	0.12	1	1.0	A
ammonium propionate	Corn (forage - fodder)	12.82	2	96.0	A
ammonium propionate	Garlic	12.82	2	136.0	A
ammonium propionate	Grape, wine	1.18	2	20.0	A
ammonium propionate	Landscape maintenance	583.65	N/A	N/A	N/A
ammonium propionate	Melon	7.07	2	75.0	A
ammonium propionate	Olive	69.77	6	740.0	A
ammonium propionate	Onion, dry	6.88	1	73.0	A
ammonium propionate	Peach	26.94	8	267.16	A
ammonium propionate	Rights of way	0.28	1	3.0	A
ammonium propionate	Rights of way	15.12	N/A	N/A	N/A
ammonium propionate	Soil fumigation/preplant	30.64	1	130.0	A
ammonium propionate	Tomato, processing	11.78	1	125.0	A
ammonium propionate	Walnut	563.29	158	3,657.79	A
ammonium sulfate	Alfalfa	3,108.03	143	5,912.05	A
ammonium sulfate	Almond	26,675.43	2,696	86,602.7	A
ammonium sulfate	Apple	74.92	23	490.63	A
ammonium sulfate	Apricot	104.54	26	338.38	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Cherry	213.47	77	1,159.89	A
ammonium sulfate	Citrus	0.03	1	1.0	A
ammonium sulfate	Corn (forage - fodder)	8,402.6	379	14,283.93	A
ammonium sulfate	Garbanzo bean	78.61	3	213.0	A
ammonium sulfate	Garlic	47.95	4	249.0	A
ammonium sulfate	Grape, wine	1,140.49	123	3,456.71	A
ammonium sulfate	Landscape maintenance	6,735.37	N/A	N/A	N/A
ammonium sulfate	Melon	1.77	2	75.0	A
ammonium sulfate	N-grnhs transplants	8.48	N/A	150,910.0	S
ammonium sulfate	N-outdr plants in containers	16.57	3	80.0	A
ammonium sulfate	N-outdr transplants	8.62	1	11.0	A
ammonium sulfate	Nectarine	0.03	1	0.22	A
ammonium sulfate	Oat (forage - fodder)	1,077.26	58	2,119.7	A
ammonium sulfate	Olive	35.48	8	788.25	A
ammonium sulfate	Onion, dry	1.72	1	73.0	A
ammonium sulfate	Pastureland	1.47	7	33,060.0	S
ammonium sulfate	Peach	439.55	99	1,067.65	A
ammonium sulfate	Pistachio	235.63	16	495.25	A
ammonium sulfate	Plum	6.63	2	4.47	A
ammonium sulfate	Pluot	0.03	1	0.22	A
ammonium sulfate	Prune	1.45	1	6.05	A
ammonium sulfate	Pumpkin	5.36	1	78.0	A
ammonium sulfate	Rights of way	431.61	29	301.0	A
ammonium sulfate	Rights of way	300.27	N/A	N/A	N/A
ammonium sulfate	Ryegrass	10.45	1	16.0	A
ammonium sulfate	Soil fumigation/preplant	24.71	3	178.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Structural pest control	5.67	N/A	N/A	N/A
ammonium sulfate	Sudangrass	309.07	12	318.0	A
ammonium sulfate	Tomato, processing	2.95	1	125.0	A
ammonium sulfate	Uncultivated ag	635.96	33	1,457.5	A
ammonium sulfate	Uncultivated non-ag	18.6	3	38.0	A
ammonium sulfate	Vetch	15.56	1	14.0	A
ammonium sulfate	Walnut	4,051.21	661	14,059.16	A
ammonium sulfate	Watermelon	360.12	13	479.6	A
ammonium sulfate	Wheat (forage - fodder)	287.69	25	817.5	A
aromatic 200	Alfalfa	6.87	1	18.0	A
aromatic 200	Almond	6,092.55	92	4,716.68	A
aromatic 200	Cherry	10.87	2	23.25	A
aromatic 200	Grape, wine	349.82	22	326.7	A
aromatic 200	Pistachio	22.41	3	30.61	A
aromatic 200	Rights of way	1.16	1	3.0	A
aromatic 200	Uncultivated ag	207.05	5	339.0	A
aromatic 200	Walnut	950.32	38	1,104.33	A
aspergillus flavus strain af36	Pistachio	0.01	5	131.0	A
aureobasidium pullulans strain dsm 14940	Almond	42.55	7	200.0	A
aureobasidium pullulans strain dsm 14940	Apple	0.65	2	2.0	A
aureobasidium pullulans strain dsm 14940	Apricot	51.5	13	206.0	A
aureobasidium pullulans strain dsm 14940	Cherry	5.0	1	20.0	A
aureobasidium pullulans strain dsm 14941	Almond	42.55	7	200.0	A
aureobasidium pullulans strain dsm 14941	Apple	0.65	2	2.0	A
aureobasidium pullulans strain dsm 14941	Apricot	51.5	13	206.0	A
aureobasidium pullulans strain dsm 14941	Cherry	5.0	1	20.0	A
azadirachtin	Almond	35.26	75	1,078.5	A
azadirachtin	Beet	<0.01	1	150.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azadirachtin	Broccoli	2.65	3	125.0	A
azadirachtin	Carrot	<0.01	1	75.0	S
azadirachtin	Cucumber	<0.01	3	300.0	S
azadirachtin	Industrial hemp	<0.01	1	2,160.0	S
azadirachtin	Melon	<0.01	1	500.0	S
azadirachtin	N-grnhs transplants	0.76	3	300.0	A
azadirachtin	N-outdr plants in containers	0.32	1	15.0	A
azadirachtin	N-outdr transplants	7.29	23	312.5	A
azadirachtin	Pepper, fruiting	<0.01	3	475.0	S
azadirachtin	Squash, summer	<0.01	2	350.0	S
azadirachtin	Squash, winter	<0.01	3	1,900.0	S
azadirachtin	Structural pest control	0.01	N/A	N/A	N/A
azadirachtin	Swiss chard	<0.01	3	350.0	S
azoxystrobin	Almond	22,348.75	2,099	112,952.55	A
azoxystrobin	Apricot	11.45	3	68.0	A
azoxystrobin	Basil, sweet	22.44	50	92.11	A
azoxystrobin	Beet	19.82	50	81.36	A
azoxystrobin	Bok choy	3.0	11	12.32	A
azoxystrobin	Broccoli	101.75	8	558.0	A
azoxystrobin	Cabbage	1.63	6	6.68	A
azoxystrobin	Cantaloupe	38.33	3	210.0	A
azoxystrobin	Celeriac	13.51	45	55.5	A
azoxystrobin	Cherry	21.71	6	124.0	A
azoxystrobin	Chinese cabbage (nappa)	0.97	4	3.96	A
azoxystrobin	Cilantro	34.1	73	139.92	A
azoxystrobin	Collard	1.49	4	6.14	A
azoxystrobin	Dandelion green	6.09	26	24.99	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	Endive (escarole)	0.11	2	0.44	A
azoxystrobin	Garlic	277.88	23	1,542.0	A
azoxystrobin	Golf course turf	6.2	N/A	14.0	A
azoxystrobin	Grape	1.55	2	8.5	A
azoxystrobin	Grape, wine	10.21	2	65.38	A
azoxystrobin	Kale	11.45	39	46.98	A
azoxystrobin	Kohlrabi	1.66	6	6.82	A
azoxystrobin	Landscape maintenance	16.15	N/A	N/A	N/A
azoxystrobin	Lettuce, leaf	3.37	10	13.85	A
azoxystrobin	Melon	6.57	1	42.0	A
azoxystrobin	Mustard	2.34	9	9.6	A
azoxystrobin	Mustard greens	5.63	14	23.12	A
azoxystrobin	N-grnhs plants in containers	0.6	7	4,000.0	S
azoxystrobin	N-grnhs transplants	7.14	5	500.0	A
azoxystrobin	N-grnhs transplants	0.66	N/A	110,940.0	S
azoxystrobin	N-outdr plants in containers	3.19	3	17.0	A
azoxystrobin	N-outdr plants in containers	0.09	3	4,400.0	S
azoxystrobin	N-outdr transplants	28.5	15	126.5	A
azoxystrobin	Onion, dry	16.59	1	73.0	A
azoxystrobin	Parsley	67.09	151	275.39	A
azoxystrobin	Peach	166.28	56	946.0	A
azoxystrobin	Pistachio	3.37	2	18.0	A
azoxystrobin	Pumpkin	9.11	2	50.0	A
azoxystrobin	Spinach	1.88	5	7.73	A
azoxystrobin	Swiss chard	35.08	102	144.02	A
azoxystrobin	Tomato	63.04	7	605.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	Tomato, processing	610.87	84	5,950.5	A
azoxystrobin	Turnip	9.75	29	39.96	A
azoxystrobin	Walnut	1,092.09	138	5,994.0	A
azoxystrobin	Watermelon	102.27	10	562.0	A
azoxystrobin	Wheat (forage - fodder)	1.64	2	8.0	A
bacillus amyloliquefaciens strain d747	Almond	2,599.13	6	590.0	A
bacillus amyloliquefaciens strain d747	Apricot	19.82	3	9.0	A
bacillus amyloliquefaciens strain d747	Cherry	13.22	2	6.0	A
bacillus amyloliquefaciens strain d747	N-outdr plants in containers	431.69	4	50.0	A
bacillus amyloliquefaciens strain d747	Nectarine	13.22	2	6.0	A
bacillus amyloliquefaciens strain d747	Peach	13.22	2	6.0	A
bacillus amyloliquefaciens strain d747	Plum	13.22	2	6.0	A
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	206.61	N/A	N/A	N/A
bacillus subtilis gb03	N-outdr transplants	0.04	3	52.0	A
bacillus thuringiensis (berliner)	Structural pest control	<0.01	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Industrial hemp	0.08	1	1.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	N-grnhs plants in containers	0.06	1	0.75	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	N-outdr transplants	0.2	2	1.13	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Basil, sweet	2.84	2	2.62	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Beet	22.49	12	20.82	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Bok choy	56.62	45	52.42	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cabbage	1,117.95	628	1,034.68	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Celeriac	4.92	3	4.56	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Chinese cabbage (nappa)	23.22	19	21.49	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cilantro	4.92	2	4.56	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Collard	895.77	445	829.41	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Dandelion green	9.34	7	8.66	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Endive (escarole)	1.32	4	1.22	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Grape, wine	112.32	5	208.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Kale	897.22	621	832.13	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Kohlrabi	115.42	98	106.91	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Lettuce, leaf	155.47	82	146.62	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Mustard	30.56	24	28.29	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Mustard greens	56.4	30	52.23	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Parsley	23.28	11	21.57	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Spinach	20.38	15	18.88	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Swiss chard	315.98	203	296.69	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Turnip	27.17	19	25.15	A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Public health	37.21	N/A	N/A	N/A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Industrial hemp	0.19	1	1.0	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Industrial hemp	0.61	1	2,160.0	S
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-grnhs plants in containers	19.17	9	32,980.0	S
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	432.17	N/A	N/A	N/A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Alfalfa	226.8	4	280.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Almond	1,259.57	34	2,201.54	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Bean, dried	67.5	4	250.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Beet	0.13	5	740.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Broccoli	1,267.38	34	1,523.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Broccoli	0.22	8	1,400.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cabbage	0.23	8	1,600.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cauliflower	0.09	7	650.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Chinese greens	0.04	3	200.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Collard	4.61	4	8.55	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Corn, human consumption	1,217.43	28	1,403.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Kale	0.83	3	1.55	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Kale	0.04	4	300.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Kohlrabi	0.02	1	100.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Melon	22.68	1	42.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Mustard greens	0.03	3	150.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs transplants	0.81	N/A	124,236.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr transplants	56.16	3	52.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Nectarine	21.87	9	22.75	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Peach	20.52	6	23.75	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Plum	8.64	2	8.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Radish	0.1	6	630.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Squash, zucchini	202.5	4	250.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Swiss chard	0.02	2	100.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Tomato, processing	237.6	4	320.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Walnut	22.68	1	28.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Almond	70.07	5	81.5	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Apricot	11.48	1	27.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	N-grnhs transplants	7.05	6	600.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Peach	12.75	4	41.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Plum	5.1	1	6.0	A
bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	Landscape maintenance	0.49	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	Peach	32.3	3	38.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	Plum	5.1	1	6.0	A
beauveria bassiana hf 23	Animal premise	15.0	N/A	33.0	U
beauveria bassiana strain gha	Landscape maintenance	0.01	N/A	N/A	N/A
benefin	Apple	50.32	5	25.16	A
benefin	Cherry	65.92	6	32.96	A
benefin	Peach	34.1	3	17.05	A
benefin	Pear	22.68	2	11.34	A
benefin	Plum	19.28	4	9.64	A
benefin	Walnut	2.5	1	1.25	A
bensulide	Bok choy	501.49	71	84.31	A
bensulide	Cabbage	638.27	64	107.24	A
bensulide	Chinese cabbage (nappa)	178.82	23	30.05	A
bensulide	Collard	677.45	58	113.88	A
bensulide	Dandelion green	116.61	21	19.62	A
bensulide	Endive (escarole)	63.95	26	10.78	A
bensulide	Fennel	45.73	11	7.69	A
bensulide	Kale	554.14	73	93.15	A
bensulide	Kohlrabi	168.26	28	28.28	A
bensulide	Landscape maintenance	158.76	N/A	N/A	N/A
bensulide	Lettuce, leaf	1,811.14	241	304.36	A
bensulide	Mustard	250.84	39	42.14	A
bensulide	Mustard greens	426.52	42	71.71	A
bensulide	Parsley	854.38	78	143.61	A
bensulide	Radicchio	19.4	5	3.25	A
bentazon, sodium salt	Bean, succulent	77.77	1	60.0	A
bentazon, sodium salt	Tomato, processing	84.24	1	85.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
benzobicyclon	Rice	40.73	5	181.0	A
benzoic acid	Alfalfa	12.67	42	2,232.5	A
benzoic acid	Almond	123.31	557	18,334.7	A
benzoic acid	Corn (forage - fodder)	30.44	94	4,610.3	A
benzoic acid	Garlic	0.91	2	113.0	A
benzoic acid	Grape, wine	0.65	9	122.08	A
benzoic acid	Oat (forage - fodder)	3.2	18	564.7	A
benzoic acid	Olive	0.03	1	5.0	A
benzoic acid	Peach	1.21	19	191.5	A
benzoic acid	Prune	0.03	1	6.05	A
benzoic acid	Rights of way	2.23	N/A	N/A	N/A
benzoic acid	Sudangrass	1.0	3	175.0	A
benzoic acid	Triticale	0.53	8	161.5	A
benzoic acid	Uncultivated non-ag	0.22	3	38.0	A
benzoic acid	Walnut	8.77	55	1,658.4	A
benzoic acid	Wheat	0.81	4	142.0	A
benzoic acid	Wheat (forage - fodder)	6.3	18	1,110.0	A
beta-conglutin	Grape, wine	198.27	6	505.8	A
bifenazate	Almond	16,238.88	526	28,899.18	A
bifenazate	Apple	97.86	7	196.0	A
bifenazate	Apricot	7.75	2	15.5	A
bifenazate	Bean, dried	86.14	2	309.0	A
bifenazate	Bean, succulent	41.45	1	83.0	A
bifenazate	Cherry	363.9	42	730.5	A
bifenazate	Grape, wine	1,131.09	27	2,265.08	A
bifenazate	N-grnhs plants in containers	14.63	17	58.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenazate	N-grnhs plants in containers	0.02	6	11,150.0	S
bifenazate	N-grnhs transplants	1.47	N/A	479,828.0	S
bifenazate	N-outdr plants in containers	0.25	1	1.0	A
bifenazate	N-outdr plants in containers	0.02	6	22,700.0	S
bifenazate	N-outdr transplants	51.12	11	126.8	A
bifenazate	Nectarine	1.38	1	2.75	A
bifenazate	Peach	174.17	38	372.44	A
bifenazate	Pear	4.38	2	8.77	A
bifenazate	Pecan	<0.01	1	1,200.0	S
bifenazate	Plum	15.12	14	30.26	A
bifenazate	Prune	0.4	3	0.81	A
bifenazate	Strawberry	7.57	9	25.5	A
bifenazate	Walnut	6,237.5	261	10,130.15	A
bifenazate	Watermelon	594.32	25	1,196.9	A
bifenthrin	Almond	15,487.18	1,572	106,379.15	A
bifenthrin	Bean, dried	199.59	28	2,187.5	A
bifenthrin	Bean, succulent	22.73	3	244.0	A
bifenthrin	Bok choy	0.78	7	7.76	A
bifenthrin	Broccoli	23.34	5	233.0	A
bifenthrin	Cabbage	16.82	103	168.05	A
bifenthrin	Cantaloupe	7.25	1	75.0	A
bifenthrin	Chinese cabbage (nappa)	0.49	5	4.92	A
bifenthrin	Collard	15.88	86	158.75	A
bifenthrin	Corn (forage - fodder)	255.73	64	3,227.0	A
bifenthrin	Kale	16.45	123	164.36	A
bifenthrin	Kohlrabi	1.51	11	15.07	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Landscape maintenance	16.25	N/A	N/A	N/A
bifenthrin	Melon	61.97	13	839.0	A
bifenthrin	Mustard	1.05	8	10.48	A
bifenthrin	Mustard greens	2.16	11	21.56	A
bifenthrin	N-grnhs plants in containers	1.42	7	27.0	A
bifenthrin	N-outdr plants in containers	8.74	17	158.5	A
bifenthrin	N-outdr transplants	32.1	36	504.75	A
bifenthrin	Pepper, fruiting	7.01	1	70.0	A
bifenthrin	Pistachio	3.98	6	20.41	A
bifenthrin	Pumpkin	3.85	3	38.5	A
bifenthrin	Rights of way	<0.01	N/A	N/A	N/A
bifenthrin	Soil fumigation/preplant	3.87	1	40.0	A
bifenthrin	Structural pest control	1,651.86	N/A	N/A	N/A
bifenthrin	Sweet potato	9.76	1	65.0	A
bifenthrin	Swiss chard	27.95	189	279.62	A
bifenthrin	Tomato, processing	47.61	8	572.0	A
bifenthrin	Walnut	2,779.86	390	17,475.75	A
bifenthrin	Watermelon	10.46	3	210.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Alfalfa	51.12	59	2,412.3	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Almond	17,340.12	3,935	172,529.84	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	Apple	2.03	6	17.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apricot	1,562.95	77	2,473.83	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bean, dried	338.76	105	8,196.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bean, succulent	16.58	4	304.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cantaloupe	28.21	8	463.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cherry	310.28	246	4,709.05	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn (forage - fodder)	295.22	144	6,143.93	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Forage hay/silage	9.25	5	240.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Garlic	2.67	1	75.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape	17.9	16	555.5	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	Grape, wine	140.01	88	2,305.9	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Landscape maintenance	0.02	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-grnhs transplants	1.01	2	200.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-outdr flower	2.93	4	48.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-outdr plants in containers	0.85	2	4.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Nectarine	28.67	42	116.3	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Onion, dry	2.6	1	73.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pastureland	0.02	8	41,760.0	S
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Peach	313.54	231	3,160.64	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pear	1.25	2	8.77	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	20.99	5	225.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pistachio	9.78	22	193.08	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Plum	3.8	25	41.73	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pluot	0.13	3	3.25	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Prune	0.12	3	0.81	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pumpkin	1.0	2	12.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	4.58	17	143.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	15.69	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Soil fumigation/preplant	1.18	1	33.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Stone fruit	2.85	2	80.0	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	Sweet potato	26.06	11	367.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato, processing	27.47	16	956.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	43.8	10	920.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Walnut	3,082.99	843	21,161.18	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Walnut	0.21	1	48.0	U
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Watermelon	18.15	7	394.6	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Wheat (forage - fodder)	12.23	8	240.5	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Almond	65.92	7	171.27	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Corn (forage - fodder)	50.47	9	854.0	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Oat (forage - fodder)	12.64	5	207.0	A
borax	Rights of way	1,305.96	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
borax	Structural pest control	193.29	N/A	N/A	N/A
borax	Watermelon	2.25	3	171.0	A
boric acid	Animal premise	640.0	1	160,000.0	?
boric acid	Animal premise	14,848.0	24	1,736,000.0	S
boric acid	Animal premise	115,648.0	N/A	64.0	U
boric acid	Landscape maintenance	15.96	N/A	N/A	N/A
boric acid	Structural pest control	1,372.33	N/A	N/A	N/A
boscalid	Almond	3,625.91	426	18,515.23	A
boscalid	Apple	0.95	1	5.03	A
boscalid	Apricot	137.64	18	707.0	A
boscalid	Bok choy	3.22	5	8.17	A
boscalid	Cherry	132.57	42	696.25	A
boscalid	Grape	29.5	8	175.5	A
boscalid	Grape, wine	490.33	42	2,034.72	A
boscalid	Lettuce, leaf	5.99	7	15.24	A
boscalid	Melon	38.18	3	202.0	A
boscalid	N-grnhs plants in containers	9.22	15	48.0	A
boscalid	N-outdr plants in containers	8.23	10	52.0	A
boscalid	N-outdr transplants	1.12	4	6.5	A
boscalid	Nectarine	7.18	16	37.9	A
boscalid	Peach	124.34	73	658.23	A
boscalid	Pear	0.38	1	2.03	A
boscalid	Pistachio	4.32	4	21.2	A
boscalid	Plum	4.36	11	23.08	A
boscalid	Prune	0.15	3	0.81	A
boscalid	Pumpkin	8.3	2	28.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
boscalid	Strawberry	0.95	1	3.0	A
boscalid	Walnut	571.6	49	2,976.0	A
boscalid	Watermelon	88.69	5	362.0	A
brodifacoum	Buildings/non-ag outdoor	0.05	N/A	52.0	U
brodifacoum	Farm/ag building	<0.01	N/A	4.0	U
brodifacoum	Structural pest control	0.18	N/A	N/A	N/A
brodifacoum	Vertebrate control	0.02	N/A	N/A	N/A
bromacil	Industrial site	27.2	N/A	10.0	A
bromacil	Rights of way	36.0	1	15.0	A
bromadiolone	Animal premise	<0.01	2	65.0	A
bromadiolone	Animal premise	0.02	N/A	19.0	U
bromadiolone	Buildings/non-ag outdoor	0.03	N/A	17.0	U
bromadiolone	Commodity fumigation	<0.01	N/A	N/A	N/A
bromadiolone	County ag comm	<0.01	N/A	N/A	N/A
bromadiolone	Farm/ag building	<0.01	N/A	960,120.0	S
bromadiolone	Farm/ag building	0.06	N/A	75.0	U
bromadiolone	Food processing plant	<0.01	N/A	168,000.0	S
bromadiolone	Landscape maintenance	<0.01	N/A	N/A	N/A
bromadiolone	Structural pest control	0.37	N/A	N/A	N/A
bromadiolone	Unknown	<0.01	N/A	13.0	A
bromadiolone	Vertebrate control	0.01	N/A	N/A	N/A
bromethalin	Animal premise	<0.01	2	3.0	A
bromethalin	Animal premise	<0.01	N/A	851,200.0	C
bromethalin	Animal premise	0.06	N/A	16,790.4	K

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromethalin	Animal premise	0.27	N/A	6,193,020.0	S
bromethalin	Buildings/non-ag outdoor	0.08	N/A	51.0	U
bromethalin	Landscape maintenance	<0.01	N/A	N/A	N/A
bromethalin	Structural pest control	0.02	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)	677.51	N/A	5.0	A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	78.81	N/A	45.0	U
bromoxynil heptanoate	Alfalfa	121.06	15	593.0	A
bromoxynil heptanoate	Forage hay/silage	4.13	1	12.0	A
bromoxynil heptanoate	Garlic	71.92	4	209.0	A
bromoxynil heptanoate	Oat (forage - fodder)	24.12	2	70.0	A
bromoxynil heptanoate	Onion, dry	18.83	2	146.0	A
bromoxynil heptanoate	Wheat (forage - fodder)	6.19	1	36.0	A
bromoxynil octanoate	Alfalfa	303.97	28	1,017.25	A
bromoxynil octanoate	Forage hay/silage	10.67	2	21.0	A
bromoxynil octanoate	Garlic	131.35	5	289.0	A
bromoxynil octanoate	Oat (forage - fodder)	29.27	3	76.0	A
bromoxynil octanoate	Onion, dry	19.53	2	146.0	A
bromoxynil octanoate	Wheat (forage - fodder)	6.42	1	36.0	A
buprofezin	Almond	1,389.15	29	818.25	A
buprofezin	N-outdr plants in containers	16.1	14	36.0	A
buprofezin	N-outdr transplants	0.53	1	1.0	A
buprofezin	Walnut	1,947.95	26	1,364.95	A
burkholderia sp strain a396 cells and fermentation media	Almond	5,483.18	9	1,267.0	A
burkholderia sp strain a396 cells and fermentation media	Broccoli	3,076.98	10	474.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
burkholderia sp strain a396 cells and fermentation media	Collard	226.71	10	26.2	A
burkholderia sp strain a396 cells and fermentation media	Corn, human consumption	3,400.48	13	651.5	A
burkholderia sp strain a396 cells and fermentation media	Kale	124.4	18	14.4	A
burkholderia sp strain a396 cells and fermentation media	Lettuce, leaf	10.73	10	1.2	A
2-butoxyethanol	Alfalfa	0.07	1	5.0	A
2-butoxyethanol	Almond	73.2	168	5,223.37	A
2-butoxyethanol	N-grnhs plants in containers	0.04	1	2.5	A
2-butoxyethanol	Peach	0.28	2	20.56	A
2-butoxyethanol	Rights of way	0.1	2	12.0	A
2-butoxyethanol	Rights of way	2.29	N/A	N/A	N/A
2-butoxyethanol	Walnut	29.38	84	1,844.99	A
butyl alcohol	Alfalfa	4.39	3	133.0	A
butyl alcohol	Almond	1,674.92	783	40,355.76	A
butyl alcohol	Cherry	14.9	22	380.0	A
butyl alcohol	Corn (forage - fodder)	81.12	87	3,814.0	A
butyl alcohol	Grape, wine	6.64	9	161.0	A
butyl alcohol	Oat (forage - fodder)	19.76	18	574.7	A
butyl alcohol	Peach	10.19	19	253.5	A
butyl alcohol	Rights of way	44.27	N/A	N/A	N/A
butyl alcohol	Sudangrass	3.75	3	175.0	A
butyl alcohol	Triticale	6.66	8	161.5	A
butyl alcohol	Walnut	36.97	25	895.42	A
butyl alcohol	Wheat	5.86	4	142.0	A
butyl alcohol	Wheat (forage - fodder)	53.6	23	1,354.0	A
butyl lactate	Almond	9.02	5	171.7	A
butyl lactate	Landscape maintenance	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Almond	379.47	8	788.5	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Cherry	2.35	2	13.25	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Walnut	344.16	23	912.6	A
calcium chloride	Almond	119.03	103	5,372.13	A
calcium chloride	Corn (forage - fodder)	24.52	38	1,406.0	A
calcium chloride	Prune	1.65	1	23.0	A
calcium chloride	Uncultivated ag	0.08	1	10.0	A
calcium chloride	Walnut	23.83	3	227.0	A
calcium hydroxide	Almond	4,332.0	13	478.0	A
calcium hydroxide	Olive	39,630.24	24	1,826.8	A
calcium hypochlorite	Almond	8.13	1	40.0	A
calcium hypochlorite	Landscape maintenance	0.2	N/A	N/A	N/A
calcium hypochlorite	Walnut	7.31	1	36.0	A
canola oil	Alfalfa	14.52	62	3,304.1	A
canola oil	Almond	25.43	91	2,377.24	A
canola oil	Basil, sweet	1.0	59	96.71	A
canola oil	Beet	0.83	50	80.62	A
canola oil	Bok choy	1.11	90	107.38	A
canola oil	Cabbage	1.79	104	173.09	A
canola oil	Celeriac	0.23	19	22.7	A
canola oil	Chinese cabbage (nappa)	0.47	35	44.94	A
canola oil	Cilantro	1.8	90	173.88	A
canola oil	Collard	1.6	84	154.82	A
canola oil	Corn (forage - fodder)	43.62	284	9,674.14	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
canola oil	Dandelion green	0.2	21	19.62	A
canola oil	Dill	0.58	39	56.26	A
canola oil	Endive (escarole)	0.11	26	10.78	A
canola oil	Fennel	0.08	11	7.69	A
canola oil	Kale	1.44	107	139.24	A
canola oil	Kohlrabi	0.4	37	38.34	A
canola oil	Leek	0.63	32	61.16	A
canola oil	Lettuce, leaf	3.18	243	307.06	A
canola oil	Mustard	0.58	50	56.46	A
canola oil	Mustard greens	0.99	56	96.15	A
canola oil	Oat (forage - fodder)	10.31	68	2,418.2	A
canola oil	Parsley	1.55	82	150.1	A
canola oil	Peach	1.74	9	232.67	A
canola oil	Radicchio	0.03	5	3.25	A
canola oil	Rights of way	0.01	1	2.0	A
canola oil	Rights of way	6.59	N/A	N/A	N/A
canola oil	Spinach	0.58	43	55.99	A
canola oil	Sudangrass	1.26	10	253.0	A
canola oil	Swiss chard	1.63	110	157.11	A
canola oil	Triticale	1.4	9	365.18	A
canola oil	Turnip	0.66	52	63.54	A
canola oil	Uncultivated ag	1.22	17	197.5	A
canola oil	Uncultivated non-ag	40.79	N/A	3,678.0	A
canola oil	Vetch	0.09	1	14.0	A
canola oil	Walnut	0.16	1	25.64	A
canola oil	Wheat (forage - fodder)	2.07	14	415.0	A
capric acid	Almond	118.77	5	28.5	A
capric acid	Apricot	20.39	3	13.5	A
capric acid	Blueberry	3.3	2	2.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
capric acid	Cherry	4.8	1	5.0	A
capric acid	Landscape maintenance	0.56	N/A	N/A	N/A
caprylic acid	Almond	174.44	5	28.5	A
caprylic acid	Apricot	29.95	3	13.5	A
caprylic acid	Blueberry	4.85	2	2.25	A
caprylic acid	Cherry	7.05	1	5.0	A
caprylic acid	Landscape maintenance	0.83	N/A	N/A	N/A
caprylic acid	Rights of way	0.02	N/A	N/A	N/A
capsicum oleoresin	Structural pest control	<0.01	N/A	N/A	N/A
captan	Almond	196.72	12	173.0	A
captan	N-outdr transplants	708.33	21	342.5	A
captan, other related	N-outdr transplants	16.3	21	342.5	A
carbaryl	Almond	90.14	4	75.0	A
carbaryl	Apple	186.21	3	127.0	A
carbaryl	Cherry	77.94	8	356.0	A
carbaryl	Landscape maintenance	17.58	N/A	N/A	N/A
carbaryl	Melon	151.0	5	302.0	A
carbaryl	Rights of way	8.2	1	40.0	A
carbaryl	Rights of way	41.0	N/A	N/A	N/A
carbaryl	Tomato, processing	52.0	2	104.0	A
carbaryl	Watermelon	70.0	1	70.0	A
carbo methoxy ether cellulose, sodium salt	Almond	2.16	16	405.0	A
carbo methoxy ether cellulose, sodium salt	Apricot	2.0	41	582.5	A
carbo methoxy ether cellulose, sodium salt	Cherry	0.3	12	110.0	A
carbon	Landscape maintenance	18.26	N/A	N/A	N/A
carfentrazone-ethyl	Alfalfa	9.03	16	472.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Almond	275.36	365	16,875.22	A
carfentrazone-ethyl	Apple	0.04	1	2.52	A
carfentrazone-ethyl	Apricot	0.62	3	30.21	A
carfentrazone-ethyl	Bean, dried	6.89	4	381.0	A
carfentrazone-ethyl	Bean, succulent	1.18	1	81.0	A
carfentrazone-ethyl	Blueberry	0.04	1	5.0	A
carfentrazone-ethyl	Cherry	6.77	27	412.9	A
carfentrazone-ethyl	Corn (forage - fodder)	12.23	25	744.75	A
carfentrazone-ethyl	Forage hay/silage	0.17	2	21.0	A
carfentrazone-ethyl	Golf course turf	0.74	N/A	8.0	A
carfentrazone-ethyl	Grape, wine	19.09	46	994.36	A
carfentrazone-ethyl	Landscape maintenance	4.68	N/A	N/A	N/A
carfentrazone-ethyl	Melon	0.81	1	28.0	A
carfentrazone-ethyl	Nectarine	0.03	5	2.23	A
carfentrazone-ethyl	Oat (forage - fodder)	190.27	298	13,153.35	A
carfentrazone-ethyl	Pastureland	1.82	3	83.0	A
carfentrazone-ethyl	Peach	7.41	41	349.91	A
carfentrazone-ethyl	Pear	0.01	1	1.01	A
carfentrazone-ethyl	Pistachio	6.09	3	405.95	A
carfentrazone-ethyl	Plum	0.13	7	7.07	A
carfentrazone-ethyl	Prune	0.01	2	0.4	A
carfentrazone-ethyl	Pumpkin	4.57	2	156.0	A
carfentrazone-ethyl	Rights of way	1.69	5	70.0	A
carfentrazone-ethyl	Rights of way	2.15	N/A	N/A	N/A
carfentrazone-ethyl	Ryegrass	0.46	2	46.0	A
carfentrazone-ethyl	Soil fumigation/preplant	14.24	10	960.0	A
carfentrazone-ethyl	Squash, winter	0.28	1	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Tomato, processing	2.62	2	126.0	A
carfentrazone-ethyl	Triticale	7.6	23	678.18	A
carfentrazone-ethyl	Uncultivated ag	3.0	1	128.0	A
carfentrazone-ethyl	Walnut	32.29	91	1,755.94	A
carfentrazone-ethyl	Watermelon	5.94	6	224.6	A
carfentrazone-ethyl	Wheat	2.32	5	181.0	A
carfentrazone-ethyl	Wheat (forage - fodder)	120.01	184	7,986.6	A
casein	Almond	None	1	22.0	A
casein	Grape, wine	None	1	16.8	A
casein	Walnut	0.02	1	16.0	A
castor oil ethoxylate	Alfalfa	2.38	2	58.0	A
castor oil ethoxylate	Almond	1,073.51	395	18,451.06	A
castor oil ethoxylate	Apricot	1.38	1	45.0	A
castor oil ethoxylate	Bean, dried	3.16	3	98.0	A
castor oil ethoxylate	Cherry	16.31	12	277.11	A
castor oil ethoxylate	Chestnut	1.23	2	9.0	A
castor oil ethoxylate	Commodity fumigation	0.31	N/A	N/A	N/A
castor oil ethoxylate	Corn (forage - fodder)	7.53	5	449.0	A
castor oil ethoxylate	Grape, wine	704.68	75	6,083.41	A
castor oil ethoxylate	Nectarine	0.03	1	0.33	A
castor oil ethoxylate	Oat (forage - fodder)	8.57	4	286.0	A
castor oil ethoxylate	Olive	1.84	2	8.0	A
castor oil ethoxylate	Peach	6.3	20	124.04	A
castor oil ethoxylate	Pistachio	23.06	6	262.5	A
castor oil ethoxylate	Uncultivated ag	13.98	1	227.27	A
castor oil ethoxylate	Walnut	167.15	58	2,734.75	A
chlorantraniliprole	Alfalfa	61.95	49	2,223.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Almond	10,245.3	2,121	137,253.32	A
chlorantraniliprole	Apple	15.71	9	179.58	A
chlorantraniliprole	Apricot	15.03	19	264.52	A
chlorantraniliprole	Basil, sweet	10.74	92	163.71	A
chlorantraniliprole	Bean, dried	13.46	16	1,365.5	A
chlorantraniliprole	Beet	7.13	67	108.76	A
chlorantraniliprole	Bok choy	6.23	81	95.03	A
chlorantraniliprole	Cabbage	26.0	246	396.11	A
chlorantraniliprole	Cantaloupe	34.33	8	575.0	A
chlorantraniliprole	Celeriac	2.68	34	40.87	A
chlorantraniliprole	Cherry	3.72	11	45.63	A
chlorantraniliprole	Chinese cabbage (nappa)	5.56	63	84.76	A
chlorantraniliprole	Cilantro	5.42	46	82.64	A
chlorantraniliprole	Collard	20.1	169	306.32	A
chlorantraniliprole	Corn (forage - fodder)	26.23	7	597.0	A
chlorantraniliprole	Dandelion green	1.79	31	27.26	A
chlorantraniliprole	Endive (escarole)	0.86	34	13.1	A
chlorantraniliprole	Golf course turf	0.84	N/A	6.0	A
chlorantraniliprole	Grape	6.23	3	114.0	A
chlorantraniliprole	Grape, wine	312.64	44	4,111.56	A
chlorantraniliprole	Kale	20.6	244	313.96	A
chlorantraniliprole	Kohlrabi	3.39	48	51.72	A
chlorantraniliprole	Landscape maintenance	0.53	N/A	N/A	N/A
chlorantraniliprole	Lettuce, leaf	16.47	223	251.06	A
chlorantraniliprole	Melon	1.75	1	25.0	A
chlorantraniliprole	Mustard	3.31	42	50.43	A
chlorantraniliprole	Mustard greens	6.24	53	95.07	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	N-outdr plants in containers	<0.01	1	500.0	S
chlorantraniliprole	Nectarine	1.47	16	20.25	A
chlorantraniliprole	Parsley	9.35	77	142.51	A
chlorantraniliprole	Peach	135.26	120	1,607.86	A
chlorantraniliprole	Pear	0.86	4	9.91	A
chlorantraniliprole	Pepper, fruiting	19.55	8	294.0	A
chlorantraniliprole	Pistachio	18.4	14	322.0	A
chlorantraniliprole	Plum	1.36	11	15.51	A
chlorantraniliprole	Prune	0.09	4	1.04	A
chlorantraniliprole	Pumpkin	2.93	4	62.0	A
chlorantraniliprole	Radicchio	0.61	14	9.22	A
chlorantraniliprole	Soil fumigation/preplant	3.76	2	73.0	A
chlorantraniliprole	Spinach	2.9	31	44.21	A
chlorantraniliprole	Structural pest control	1.59	N/A	N/A	N/A
chlorantraniliprole	Sudangrass	4.98	2	93.0	A
chlorantraniliprole	Sweet potato	32.43	10	387.0	A
chlorantraniliprole	Swiss chard	21.72	241	331.19	A
chlorantraniliprole	Tomato	31.71	7	605.0	A
chlorantraniliprole	Tomato, processing	256.68	57	4,152.5	A
chlorantraniliprole	Turnip	4.04	47	61.59	A
chlorantraniliprole	Walnut	1,401.16	480	16,762.25	A
chlorantraniliprole	Walnut	0.46	1	48.0	U
chlorantraniliprole	Watermelon	132.39	23	1,416.6	A
chlorfenapyr	N-grnhs plants in containers	0.37	1	4.0	A
chlorfenapyr	N-outdr plants in containers	1.32	1	8.5	A
chlorfenapyr	N-outdr transplants	0.62	1	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorfenapyr	Rights of way	0.41	N/A	N/A	N/A
chlorfenapyr	Structural pest control	49.23	N/A	N/A	N/A
chlorflurenol, methyl ester	Landscape maintenance	3.04	N/A	N/A	N/A
5-chloro-2-(2,4-dichlorophenoxy) phenol	N-grnhs plants in containers	0.5	1	0.5	A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	17.72	N/A	7.0	A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	78.59	N/A	318.0	U
chlorophacinone	Almond	<0.01	1	18.0	A
chlorophacinone	Landscape maintenance	<0.01	N/A	N/A	N/A
chlorophacinone	Rights of way	0.04	N/A	N/A	N/A
chlorophacinone	Structural pest control	<0.01	N/A	N/A	N/A
chloropicrin	Almond	123,175.02	53	1,403.13	A
chloropicrin	Cherry	1,089.0	1	19.8	A
chloropicrin	Grape, wine	588.06	1	23.5	A
chloropicrin	N-outdr plants in containers	741.28	1	5.0	A
chloropicrin	N-outdr transplants	9,406.5	13	76.0	A
chloropicrin	Peach	4,346.1	5	37.1	A
chloropicrin	Walnut	4,146.89	27	500.8	A
chloropicrin	Walnut	20.79	2	21.0	U
chlorothalonil	Almond	150,449.99	1,079	51,080.56	A
chlorothalonil	Apricot	656.62	14	265.22	A
chlorothalonil	Bean, succulent	151.69	1	81.0	A
chlorothalonil	Cherry	110.1	9	38.05	A
chlorothalonil	Golf course turf	143.03	N/A	15.0	A
chlorothalonil	Landscape maintenance	6.65	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorothalonil	Landscape maintenance	390.02	N/A	N/A	N/A
chlorothalonil	N-grnhs plants in containers	120.89	27	91.5	A
chlorothalonil	N-grnhs transplants	93.58	5	500.0	A
chlorothalonil	N-outdr plants in containers	355.47	14	133.5	A
chlorothalonil	N-outdr transplants	287.9	43	229.5	A
chlorothalonil	Nectarine	49.98	10	16.69	A
chlorothalonil	Onion, dry	241.05	2	146.0	A
chlorothalonil	Peach	3,458.15	116	1,179.82	A
chlorothalonil	Plum	82.81	18	29.27	A
chlorothalonil	Prune	140.28	6	46.82	A
chlorothalonil	Stone fruit	229.05	2	72.5	A
chlorothalonil	Tomato, processing	8,714.75	76	4,475.0	A
chlorothalonil	Walnut	29.96	1	10.0	A
chlorothalonil	Wheat (forage - fodder)	11.99	1	4.0	A
chlorpyrifos	Almond	0.32	1	100.0	A
chlorpyrifos	Bean, dried	424.38	N/A	698,600.0	P
chlorpyrifos	Landscape maintenance	6.61	N/A	N/A	N/A
chlorpyrifos	N-grnhs transplants	0.05	1	100.0	A
chlorpyrifos	Structural pest control	<0.01	N/A	N/A	N/A
chlorpyrifos	Sweet potato	819.95	14	411.0	A
chlorsulfuron	Landscape maintenance	562.4	N/A	N/A	N/A
chlorsulfuron	Rights of way	20.36	N/A	N/A	N/A
chlorthal-dimethyl	Bok choy	194.42	22	25.75	A
chlorthal-dimethyl	Cabbage	562.96	47	74.57	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorthal-dimethyl	Chinese cabbage (nappa)	131.39	14	17.41	A
chlorthal-dimethyl	Collard	337.4	28	44.69	A
chlorthal-dimethyl	Kale	393.29	39	52.08	A
chlorthal-dimethyl	Kohlrabi	87.92	11	11.65	A
chlorthal-dimethyl	Leek	276.68	19	36.64	A
chlorthal-dimethyl	Mustard	117.53	13	15.58	A
chlorthal-dimethyl	Mustard greens	207.79	16	27.54	A
chlorthal-dimethyl	Turnip	78.23	8	10.36	A
cholecalciferol	Structural pest control	0.21	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Almond	179.7	7	224.0	A
chromobacterium subtsugae strain praa4-1	Apricot	16.2	1	27.0	A
chromobacterium subtsugae strain praa4-1	Cherry	25.2	2	28.0	A
chromobacterium subtsugae strain praa4-1	N-grnhs transplants	1.13	N/A	66,278.0	S
citric acid	Alfalfa	47.26	15	574.0	A
citric acid	Almond	5,689.68	2,198	82,765.0	A
citric acid	Apple	89.03	36	987.63	A
citric acid	Apricot	17.02	14	170.38	A
citric acid	Cherry	57.68	79	1,187.73	A
citric acid	Citrus	0.06	1	1.0	A
citric acid	Corn (forage - fodder)	169.85	103	5,104.9	A
citric acid	Garbanzo bean	2.18	3	213.0	A
citric acid	Garlic	6.41	2	136.0	A
citric acid	Grape, wine	127.13	106	2,895.91	A
citric acid	Landscape maintenance	733.21	N/A	N/A	N/A
citric acid	Melon	3.54	2	75.0	A
citric acid	N-outdr plants in containers	0.93	3	80.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Nectarine	<0.01	1	0.22	A
citric acid	Oat (forage - fodder)	4.74	7	451.0	A
citric acid	Olive	35.03	7	779.0	A
citric acid	Onion, dry	3.44	1	73.0	A
citric acid	Peach	54.05	79	867.66	A
citric acid	Pistachio	13.33	14	394.31	A
citric acid	Plum	<0.01	1	0.22	A
citric acid	Pluot	<0.01	1	0.22	A
citric acid	Prune	4.59	1	23.0	A
citric acid	Pumpkin	0.72	1	78.0	A
citric acid	Rights of way	3.57	8	82.5	A
citric acid	Rights of way	36.01	N/A	N/A	N/A
citric acid	Soil fumigation/preplant	15.32	1	130.0	A
citric acid	Tomato, processing	5.89	1	125.0	A
citric acid	Uncultivated ag	7.22	12	807.0	A
citric acid	Walnut	916.92	602	13,130.18	A
citric acid	Watermelon	57.44	16	685.6	A
citric acid	Wheat (forage - fodder)	5.0	12	434.5	A
clarified hydrophobic extract of neem oil	Almond	411.15	3	112.0	A
clarified hydrophobic extract of neem oil	Apricot	45.85	2	48.0	A
clarified hydrophobic extract of neem oil	Broccoli	1,390.86	42	1,793.0	A
clarified hydrophobic extract of neem oil	Corn, human consumption	186.85	7	268.5	A
clarified hydrophobic extract of neem oil	Industrial hemp	24.84	3	3.25	A
clarified hydrophobic extract of neem oil	N-grnhs plants in containers	190.86	7	16.25	A
clarified hydrophobic extract of neem oil	N-outdr plants in containers	3.33	2	0.45	A
clarified hydrophobic extract of neem oil	N-outdr transplants	50.28	3	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clarified hydrophobic extract of neem oil	Plum	46.4	2	8.0	A
clarified hydrophobic extract of neem oil	Squash, zucchini	194.87	4	250.0	A
clethodim	Alfalfa	788.39	85	3,442.9	A
clethodim	Almond	799.16	228	6,240.22	A
clethodim	Apricot	0.62	1	10.0	A
clethodim	Bean, dried	57.64	5	224.0	A
clethodim	Cherry	40.51	13	252.99	A
clethodim	Corn (forage - fodder)	7.99	1	30.0	A
clethodim	Garlic	9.8	1	75.0	A
clethodim	Grape, wine	8.93	2	68.18	A
clethodim	Oat (forage - fodder)	1.89	1	18.0	A
clethodim	Peach	0.56	2	5.0	A
clethodim	Pistachio	80.14	4	641.0	A
clethodim	Rights of way	35.95	14	133.0	A
clethodim	Rights of way	8.09	N/A	N/A	N/A
clethodim	Soil fumigation/preplant	4.38	1	33.0	A
clethodim	Sweet potato	80.52	10	302.5	A
clethodim	Tomato, processing	13.13	1	50.0	A
clethodim	Uncultivated ag	187.03	9	764.0	A
clethodim	Vegetable	0.13	1	1.0	A
clethodim	Walnut	85.43	27	639.35	A
clethodim	Watermelon	25.16	3	206.0	A
clofentezine	Almond	3,001.81	171	12,211.81	A
clofentezine	Cherry	19.74	7	85.88	A
clofentezine	N-outdr transplants	21.56	7	83.07	A
clofentezine	Peach	124.82	38	568.68	A
clofentezine	Walnut	261.15	41	1,375.9	A
clopyralid, monoethanolamine salt	Golf course turf	7.93	N/A	11.98	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clopyralid, monoethanolamine salt	Landscape maintenance	42.89	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Rights of way	0.71	2	3.0	A
clopyralid, monoethanolamine salt	Rights of way	11.96	N/A	N/A	N/A
clothianidin	Bok choy	3.61	46	54.28	A
clothianidin	Cabbage	14.43	129	216.76	A
clothianidin	Chinese cabbage (nappa)	2.49	29	37.38	A
clothianidin	Collard	12.95	105	194.54	A
clothianidin	Dandelion green	0.33	6	4.95	A
clothianidin	Endive (escarole)	0.59	20	8.84	A
clothianidin	Grape, wine	174.67	4	880.0	A
clothianidin	Kale	10.72	116	161.06	A
clothianidin	Kohlrabi	1.95	22	29.26	A
clothianidin	Landscape maintenance	0.6	N/A	N/A	N/A
clothianidin	Lettuce, leaf	14.1	179	211.77	A
clothianidin	Mustard	1.62	20	24.28	A
clothianidin	Mustard greens	2.99	26	44.94	A
clothianidin	Parsley	2.51	19	37.78	A
clothianidin	Pumpkin	7.99	1	40.0	A
clothianidin	Radicchio	0.23	5	3.42	A
clothianidin	Spinach	0.7	9	10.54	A
clothianidin	Structural pest control	5.63	N/A	N/A	N/A
clothianidin	Sweet potato	15.46	2	85.0	A
clothianidin	Swiss chard	11.79	116	177.22	A
clothianidin	Watermelon	130.04	16	649.4	A
coconut diethanolamide	Alfalfa	3.09	18	891.2	A
coconut diethanolamide	Almond	55.89	55	954.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
coconut diethanolamide	Bean, dried	2.27	24	1,066.0	A
coconut diethanolamide	Bean, succulent	0.77	6	418.0	A
coconut diethanolamide	Broccoli	1.81	10	796.0	A
coconut diethanolamide	Corn (forage - fodder)	0.25	8	246.0	A
coconut diethanolamide	Garlic	0.25	1	75.0	A
coconut diethanolamide	Landscape maintenance	<0.01	N/A	N/A	N/A
coconut diethanolamide	Melon	1.34	11	629.0	A
coconut diethanolamide	Pepper, fruiting	0.51	4	310.0	A
coconut diethanolamide	Structural pest control	1.06	N/A	N/A	N/A
coconut diethanolamide	Tomato, processing	2.89	20	881.0	A
coconut diethanolamide	Walnut	20.61	30	745.3	A
coconut imidazoline sodium carboxylate	Walnut	0.4	1	30.0	A
copper	Almond	None	1	256.0	A
copper carbonate, basic	Structural pest control	0.95	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Landscape maintenance	82.86	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Rights of way	1,010.11	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Water (industrial)	346.43	N/A	70.5	A
copper ethanolamine complexes, mixed	Water area	34.54	N/A	6.0	A
copper ethylenediamine complex	Landscape maintenance	10.06	N/A	N/A	N/A
copper ethylenediamine complex	Structural pest control	20.12	N/A	N/A	N/A
copper hydroxide	Almond	95,166.34	910	44,615.34	A
copper hydroxide	Almond	0.29	2	8,000.0	S
copper hydroxide	Apple	185.52	7	24.49	A
copper hydroxide	Apricot	1,187.24	26	316.24	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper hydroxide	Apricot	0.37	4	4,900.0	S
copper hydroxide	Blueberry	8.07	1	7.0	A
copper hydroxide	Cherry	2,584.83	30	383.3	A
copper hydroxide	Cherry	0.69	4	13,350.0	S
copper hydroxide	Garlic	219.5	4	272.0	A
copper hydroxide	Grape	120.28	7	187.5	A
copper hydroxide	Grape, wine	3,384.08	55	4,227.83	A
copper hydroxide	Landscape maintenance	126.48	N/A	N/A	N/A
copper hydroxide	N-grnhs plants in containers	24.43	11	23.5	A
copper hydroxide	N-grnhs transplants	25.89	N/A	470,380.0	S
copper hydroxide	N-outdr plants in containers	202.17	26	191.5	A
copper hydroxide	N-outdr transplants	251.04	33	155.0	A
copper hydroxide	Nectarine	196.6	8	27.38	A
copper hydroxide	Nectarine	0.69	4	13,350.0	S
copper hydroxide	Oat (forage - fodder)	30.71	1	32.0	A
copper hydroxide	Olive	17.4	2	8.0	A
copper hydroxide	Onion, dry	117.82	2	146.0	A
copper hydroxide	Peach	10,365.13	150	1,849.6	A
copper hydroxide	Peach	0.75	4	13,600.0	S
copper hydroxide	Pear	106.08	3	13.37	A
copper hydroxide	Plum	166.83	13	21.88	A
copper hydroxide	Plum	0.5	4	7,350.0	S
copper hydroxide	Pluot	46.06	1	5.0	A
copper hydroxide	Prune	5.36	2	0.58	A
copper hydroxide	Rights of way	93.07	N/A	N/A	N/A
copper hydroxide	Tomato, processing	615.63	33	2,679.0	A
copper hydroxide	Walnut	152,067.53	986	32,837.03	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper hydroxide	Walnut	0.29	2	8,000.0	S
copper hydroxide	Walnut	36.85	1	48.0	U
copper hydroxide	Wheat (forage - fodder)	6.14	2	8.0	A
copper octanoate	N-grnhs plants in containers	36.84	11	32.5	A
copper octanoate	N-grnhs transplants	4.38	1	2.5	A
copper octanoate	N-outdr transplants	44.24	4	53.0	A
copper oxide (ous)	Almond	12,161.21	53	2,445.3	A
copper oxide (ous)	Apple	33.76	1	5.03	A
copper oxide (ous)	Apricot	2,789.17	41	788.05	A
copper oxide (ous)	Broccoli	298.26	5	237.0	A
copper oxide (ous)	Cherry	63.76	2	19.0	A
copper oxide (ous)	Grape	3.36	2	6.0	A
copper oxide (ous)	N-grnhs plants in containers	47.82	7	16.0	A
copper oxide (ous)	N-grnhs transplants	344.83	5	500.0	A
copper oxide (ous)	N-grnhs transplants	43.63	N/A	190,054.0	S
copper oxide (ous)	N-outdr plants in containers	23.49	7	23.0	A
copper oxide (ous)	N-outdr transplants	118.3	5	23.0	A
copper oxide (ous)	Nectarine	54.07	6	6.18	A
copper oxide (ous)	Peach	1,756.97	29	286.14	A
copper oxide (ous)	Pear	14.04	3	2.53	A
copper oxide (ous)	Plum	97.68	8	12.32	A
copper oxide (ous)	Prune	3.15	3	0.47	A
copper oxide (ous)	Walnut	3,989.44	31	845.5	A
copper oxychloride	Almond	848.16	34	2,093.17	A
copper oxychloride	Grape, wine	461.58	26	1,428.5	A
copper oxychloride	N-grnhs transplants	4.05	N/A	193,196.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper oxychloride	Olive	19.04	2	8.0	A
copper oxychloride	Peach	23.22	4	20.5	A
copper oxychloride	Tomato, processing	596.73	29	2,507.0	A
copper oxychloride	Walnut	427.47	16	396.36	A
copper sulfate (basic)	Almond	48,372.94	124	12,195.43	A
copper sulfate (basic)	Cherry	503.39	8	118.0	A
copper sulfate (basic)	Grape, wine	72.52	2	34.0	A
copper sulfate (basic)	N-outdr transplants	184.86	6	104.0	A
copper sulfate (basic)	Peach	954.23	14	165.47	A
copper sulfate (basic)	Walnut	7,849.65	67	1,850.6	A
copper sulfate (pentahydrate)	Almond	259.68	20	509.5	A
copper sulfate (pentahydrate)	Cherry	53.63	3	60.0	A
copper sulfate (pentahydrate)	Ditch bank	1,283.63	N/A	3.0	U
copper sulfate (pentahydrate)	Landscape maintenance	35.07	N/A	N/A	N/A
copper sulfate (pentahydrate)	N-grnhs plants in containers	0.8	1	1.0	A
copper sulfate (pentahydrate)	N-outdr plants in containers	21.29	5	26.5	A
copper sulfate (pentahydrate)	N-outdr transplants	10.44	3	13.0	A
copper sulfate (pentahydrate)	Olive	44,992.13	25	1,888.8	A
copper sulfate (pentahydrate)	Peach	29.33	14	65.16	A
copper sulfate (pentahydrate)	Rice	594.0	1	50.0	A
copper sulfate (pentahydrate)	Walnut	262.53	18	464.0	A
copper sulfate (pentahydrate)	Water area	412.32	N/A	13.62	A
copper triethanolamine complex	Landscape maintenance	11.36	N/A	N/A	N/A
copper triethanolamine complex	Structural pest control	22.71	N/A	N/A	N/A
corn product, hydrolyzed	Walnut	4,926.23	175	3,908.3	A
corn steep liquor	Cherry	193.37	2	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
corn steep liquor	Landscape maintenance	54.34	N/A	N/A	N/A
corn steep liquor	Walnut	56,532.29	315	13,511.9	A
corn syrup	Alfalfa	514.69	50	1,721.95	A
corn syrup	Almond	737.07	97	1,782.38	A
corn syrup	Corn (forage - fodder)	1,965.39	211	6,618.63	A
corn syrup	Oat (forage - fodder)	13.92	3	112.0	A
corn syrup	Peach	103.91	20	229.62	A
corn syrup	Plum	2.31	1	4.25	A
corn syrup	Rights of way	14.3	3	24.0	A
corn syrup	Rights of way	34.66	N/A	N/A	N/A
corn syrup	Soil fumigation/preplant	5.97	2	48.0	A
corn syrup	Sudangrass	108.18	12	318.0	A
corn syrup	Uncultivated ag	76.75	17	197.5	A
corn syrup	Vetch	5.45	1	14.0	A
corn syrup	Walnut	102.86	27	453.25	A
cottonseed oil	Walnut	14.78	9	162.0	A
cyantraniliprole	Almond	472.86	81	3,604.7	A
cyantraniliprole	Beet	6.4	27	43.65	A
cyantraniliprole	Bok choy	0.55	4	3.74	A
cyantraniliprole	Cabbage	11.18	42	76.26	A
cyantraniliprole	Celeriac	2.22	15	17.97	A
cyantraniliprole	Chinese cabbage (nappa)	0.7	4	4.75	A
cyantraniliprole	Citrus	21.07	1	200.0	A
cyantraniliprole	Collard	9.29	34	63.4	A
cyantraniliprole	Dandelion green	0.87	6	5.92	A
cyantraniliprole	Kale	13.13	76	91.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyantraniliprole	Kohlrabi	1.55	12	10.55	A
cyantraniliprole	Lettuce, leaf	8.01	69	54.6	A
cyantraniliprole	Mustard	0.2	2	1.35	A
cyantraniliprole	Mustard greens	0.68	3	4.65	A
cyantraniliprole	N-grnhs plants in containers	8.32	13	37.5	A
cyantraniliprole	N-grnhs transplants	1,216.45	3	300.0	A
cyantraniliprole	N-grnhs transplants	0.61	N/A	293,954.0	S
cyantraniliprole	N-outdr plants in containers	2.86	5	33.0	A
cyantraniliprole	N-outdr transplants	10.91	13	174.98	A
cyantraniliprole	Parsley	6.15	24	43.8	A
cyantraniliprole	Peach	8.13	8	104.5	A
cyantraniliprole	Pistachio	0.02	1	0.21	A
cyantraniliprole	Spinach	0.54	3	3.69	A
cyantraniliprole	Structural pest control	0.21	N/A	N/A	N/A
cyantraniliprole	Turnip	2.33	14	15.89	A
cyantraniliprole	Walnut	136.86	45	1,544.0	A
cyanuric acid	Almond	2.94	2	15.0	A
cyazofamid	Basil, sweet	7.57	60	103.59	A
cyazofamid	Bok choy	3.0	38	41.91	A
cyazofamid	Cabbage	22.4	179	312.58	A
cyazofamid	Chinese cabbage (nappa)	1.49	18	20.85	A
cyazofamid	Cilantro	8.69	64	121.24	A
cyazofamid	Collard	18.99	143	265.12	A
cyazofamid	Dandelion green	0.73	12	10.27	A
cyazofamid	Endive (escarole)	0.3	12	4.14	A
cyazofamid	Kale	18.47	191	257.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyazofamid	Kohlrabi	2.73	32	38.16	A
cyazofamid	Landscape maintenance	0.28	N/A	N/A	N/A
cyazofamid	Lettuce, leaf	9.64	93	134.58	A
cyazofamid	Mustard	1.68	16	23.5	A
cyazofamid	Mustard greens	3.09	22	43.09	A
cyazofamid	N-grnhs plants in containers	<0.01	4	3,000.0	S
cyazofamid	N-outdr plants in containers	0.28	1	30.0	A
cyazofamid	N-outdr plants in containers	<0.01	3	2,200.0	S
cyazofamid	Parsley	5.48	40	76.57	A
cyazofamid	Radicchio	0.27	6	3.76	A
cyazofamid	Spinach	1.35	12	18.81	A
cyflufenamid	Cantaloupe	3.47	2	155.0	A
cyflufenamid	Grape, wine	82.71	46	3,590.08	A
cyflufenamid	Melon	1.38	2	60.0	A
cyflufenamid	Pepper, fruiting	1.85	1	80.0	A
cyflufenamid	Soil fumigation/preplant	0.76	1	33.0	A
cyflufenamid	Tomato, processing	7.91	6	342.0	A
cyflufenamid	Watermelon	40.07	35	1,741.4	A
cyflumetofen	Almond	1,400.44	46	7,664.25	A
cyflumetofen	Grape	10.97	2	60.0	A
cyflumetofen	N-grnhs plants in containers	16.22	18	49.5	A
cyflumetofen	N-outdr plants in containers	6.11	3	41.0	A
cyflumetofen	N-outdr transplants	9.02	3	52.0	A
cyflumetofen	Walnut	151.86	22	930.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyfluthrin	Almond	79.32	23	1,952.8	A
cyfluthrin	Cabbage	0.14	3	2.92	A
cyfluthrin	Cherry	0.13	3	10.88	A
cyfluthrin	Chinese cabbage (nappa)	0.3	6	6.21	A
cyfluthrin	Commodity fumigation	265.86	N/A	N/A	N/A
cyfluthrin	Dandelion green	0.65	15	13.33	A
cyfluthrin	Kohlrabi	0.1	2	1.97	A
cyfluthrin	Landscape maintenance	0.04	N/A	N/A	N/A
cyfluthrin	Mustard	0.26	5	5.4	A
cyfluthrin	Mustard greens	0.42	4	8.72	A
cyfluthrin	N-grnhs plants in containers	0.01	4	5,000.0	S
cyfluthrin	N-outdr plants in containers	3.78	24	185.93	A
cyfluthrin	N-outdr transplants	10.56	49	745.71	A
cyfluthrin	Parsley	5.53	63	113.59	A
cyfluthrin	Peach	2.7	18	159.71	A
cyfluthrin	Plum	0.29	13	25.19	A
cyfluthrin	Radicchio	0.07	2	1.44	A
cyfluthrin	Regulatory pest control	10.7	N/A	N/A	N/A
cyfluthrin	Rights of way	0.36	N/A	N/A	N/A
cyfluthrin	Spinach	0.11	2	2.32	A
cyfluthrin	Structural pest control	71.01	N/A	N/A	N/A
cyfluthrin	Swiss chard	5.58	73	114.62	A
cyfluthrin	Turnip	0.09	1	1.92	A
cyfluthrin	Walnut	3.76	6	98.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beta-cyfluthrin	Alfalfa	1.03	1	45.0	A
beta-cyfluthrin	Almond	8.08	20	349.0	A
beta-cyfluthrin	Animal premise	1,128.47	N/A	105.0	U
beta-cyfluthrin	Bean, dried	31.43	21	1,454.5	A
beta-cyfluthrin	Bean, succulent	4.64	3	209.0	A
beta-cyfluthrin	Bok choy	3.06	102	115.49	A
beta-cyfluthrin	Cabbage	12.42	290	475.57	A
beta-cyfluthrin	Cherry	0.28	2	13.2	A
beta-cyfluthrin	Chinese cabbage (nappa)	2.41	66	90.07	A
beta-cyfluthrin	Collard	10.2	218	388.79	A
beta-cyfluthrin	Corn (forage - fodder)	0.75	1	40.0	A
beta-cyfluthrin	Dandelion green	0.54	22	20.08	A
beta-cyfluthrin	Endive (escarole)	0.4	38	14.88	A
beta-cyfluthrin	Kale	10.53	299	400.39	A
beta-cyfluthrin	Kohlrabi	1.71	59	64.99	A
beta-cyfluthrin	Landscape maintenance	0.52	N/A	N/A	N/A
beta-cyfluthrin	Lettuce, leaf	9.3	249	353.12	A
beta-cyfluthrin	Mustard	1.31	41	48.65	A
beta-cyfluthrin	Mustard greens	2.53	53	94.06	A
beta-cyfluthrin	N-grnhs plants in containers	0.49	7	21.0	A
beta-cyfluthrin	N-outdr plants in containers	0.81	19	53.45	A
beta-cyfluthrin	N-outdr transplants	0.58	6	30.5	A
beta-cyfluthrin	Parsley	4.18	87	160.33	A
beta-cyfluthrin	Peach	2.21	8	109.68	A
beta-cyfluthrin	Radicchio	0.19	10	7.19	A
beta-cyfluthrin	Rights of way	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beta-cyfluthrin	Spinach	1.05	30	39.3	A
beta-cyfluthrin	Structural pest control	21.88	N/A	N/A	N/A
beta-cyfluthrin	Swiss chard	6.56	169	243.57	A
beta-cyfluthrin	Tomato, processing	17.8	10	560.0	A
beta-cyfluthrin	Turnip	0.22	6	8.07	A
beta-cyfluthrin	Walnut	8.59	18	407.4	A
cymoxanil	Lettuce, leaf	17.54	58	93.57	A
cymoxanil	N-grnhs transplants	21.0	4	400.0	A
cymoxanil	Spinach	1.09	5	5.8	A
cymoxanil	Watermelon	1.39	1	11.1	A
cypermethrin	Landscape maintenance	0.16	N/A	N/A	N/A
cypermethrin	Structural pest control	672.9	N/A	N/A	N/A
(s)-cypermethrin	Alfalfa	2.09	2	53.0	A
(s)-cypermethrin	Almond	93.68	74	4,709.8	A
(s)-cypermethrin	Bean, dried	41.03	11	825.0	A
(s)-cypermethrin	Bok choy	6.99	126	140.78	A
(s)-cypermethrin	Cabbage	18.73	232	376.81	A
(s)-cypermethrin	Chinese cabbage (nappa)	4.95	73	99.62	A
(s)-cypermethrin	Cilantro	5.51	57	110.83	A
(s)-cypermethrin	Collard	17.8	193	358.35	A
(s)-cypermethrin	Dandelion green	1.87	42	37.61	A
(s)-cypermethrin	Endive (escarole)	0.92	46	18.7	A
(s)-cypermethrin	Kale	18.85	297	379.36	A
(s)-cypermethrin	Kohlrabi	3.29	60	66.32	A
(s)-cypermethrin	Lettuce, leaf	22.34	370	449.79	A
(s)-cypermethrin	Mustard	4.21	72	84.84	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
(s)-cypermethrin	Mustard greens	7.83	89	157.59	A
(s)-cypermethrin	Onion, dry	3.63	1	73.0	A
(s)-cypermethrin	Parsley	11.95	132	240.63	A
(s)-cypermethrin	Pepper, fruiting	1.2	2	24.0	A
(s)-cypermethrin	Radicchio	0.65	19	13.01	A
(s)-cypermethrin	Spinach	3.54	52	71.32	A
(s)-cypermethrin	Structural pest control	0.01	N/A	N/A	N/A
(s)-cypermethrin	Swiss chard	11.22	161	225.95	A
(s)-cypermethrin	Tomato	30.06	7	605.0	A
(s)-cypermethrin	Tomato, processing	85.53	25	1,721.5	A
(s)-cypermethrin	Turnip	2.47	39	49.64	A
(s)-cypermethrin	Walnut	1.0	2	39.0	A
cyprodinil	Almond	11,593.32	1,053	52,105.48	A
cyprodinil	Apple	0.39	3	16.81	A
cyprodinil	Apricot	97.47	22	408.0	A
cyprodinil	Basil, sweet	7.62	14	26.22	A
cyprodinil	Beet	8.2	17	27.88	A
cyprodinil	Bok choy	0.66	3	2.36	A
cyprodinil	Cabbage	0.87	2	3.1	A
cyprodinil	Celeriac	8.44	23	27.97	A
cyprodinil	Chinese cabbage (nappa)	0.97	3	3.12	A
cyprodinil	Cilantro	17.46	30	60.51	A
cyprodinil	Dandelion green	2.61	10	9.01	A
cyprodinil	Grape	0.33	2	8.5	A
cyprodinil	Grape, wine	469.9	34	1,345.27	A
cyprodinil	Kale	2.17	2	7.72	A
cyprodinil	Kohlrabi	0.5	2	1.77	A
cyprodinil	Lettuce, leaf	1.65	5	5.86	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyprodinil	Mustard	1.77	6	6.28	A
cyprodinil	Mustard greens	2.94	7	10.46	A
cyprodinil	N-grnhs plants in containers	12.23	18	61.5	A
cyprodinil	N-outdr plants in containers	8.63	13	32.0	A
cyprodinil	N-outdr transplants	29.06	10	96.0	A
cyprodinil	Nectarine	3.24	5	13.9	A
cyprodinil	Parsley	84.65	145	265.03	A
cyprodinil	Peach	93.77	25	334.66	A
cyprodinil	Pear	0.31	3	13.37	A
cyprodinil	Pistachio	1.19	2	38.0	A
cyprodinil	Radicchio	0.33	1	1.01	A
cyprodinil	Spinach	1.69	5	5.84	A
cyprodinil	Swiss chard	74.55	160	229.73	A
cyprodinil	Turnip	3.81	11	13.04	A
cyprodinil	Walnut	12.75	4	63.55	A
cyromazine	Animal premise	3.52	N/A	5,860.8	K
cyromazine	Animal premise	29.92	N/A	1,431,900.0	S
cyromazine	Pepper, fruiting	13.11	3	120.0	A
2,4-d	Alfalfa	36.88	3	158.0	A
2,4-d	Almond	506.37	19	822.1	A
2,4-d	Landscape maintenance	31.05	N/A	N/A	N/A
2,4-d, butoxyethanol ester	Alfalfa	65.47	3	158.0	A
2,4-d, diethanolamine salt	Almond	657.78	75	2,134.11	A
2,4-d, diethanolamine salt	Walnut	80.65	4	211.5	A
2,4-d, dimethylamine salt	Almond	27,817.19	765	28,146.32	A
2,4-d, dimethylamine salt	Apricot	168.16	10	514.1	A
2,4-d, dimethylamine salt	Cantaloupe	180.05	1	80.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, dimethylamine salt	Cherry	156.16	16	301.06	A
2,4-d, dimethylamine salt	Corn (forage - fodder)	927.05	18	1,046.3	A
2,4-d, dimethylamine salt	Grape	74.7	6	196.52	A
2,4-d, dimethylamine salt	Grape, wine	46.05	5	57.0	A
2,4-d, dimethylamine salt	Landscape maintenance	289.07	N/A	N/A	N/A
2,4-d, dimethylamine salt	Oat (forage - fodder)	419.33	7	731.0	A
2,4-d, dimethylamine salt	Pastureland	395.09	7	331.0	A
2,4-d, dimethylamine salt	Peach	137.25	20	111.95	A
2,4-d, dimethylamine salt	Pistachio	53.41	4	34.67	A
2,4-d, dimethylamine salt	Rangeland	147.28	2	160.0	A
2,4-d, dimethylamine salt	Rights of way	108.33	12	83.0	A
2,4-d, dimethylamine salt	Rights of way	741.31	N/A	N/A	N/A
2,4-d, dimethylamine salt	Sorghum (forage - fodder)	65.83	2	90.0	A
2,4-d, dimethylamine salt	Sudangrass	136.16	1	80.0	A
2,4-d, dimethylamine salt	Uncultivated ag	57.22	1	50.0	A
2,4-d, dimethylamine salt	Uncultivated non-ag	31.62	2	29.0	A
2,4-d, dimethylamine salt	Walnut	565.27	30	715.65	A
2,4-d, dimethylamine salt	Water area	3.4	N/A	0.75	A
2,4-d, dimethylamine salt	Wheat (forage - fodder)	331.36	8	351.5	A
2,4-d, 2-ethylhexyl ester	Garlic	162.88	1	75.0	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	94.18	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Tomato, processing	217.18	1	100.0	A
2,4-d, isooctyl ester	Landscape maintenance	4.05	N/A	N/A	N/A
2,4-d, triisopropanolamine salt	Landscape maintenance	135.19	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
daminozide	N-outdr plants in containers	8.5	2	2.0	A
4-(2,4-db), dimethylamine salt	Alfalfa	693.19	30	1,029.1	A
ddvp	Commodity fumigation	108.2	N/A	N/A	N/A
ddvp	Rights of way	2.51	N/A	N/A	N/A
ddvp	Structural pest control	13.5	N/A	N/A	N/A
ddvp, other related	Commodity fumigation	3.32	N/A	N/A	N/A
ddvp, other related	Structural pest control	0.02	N/A	N/A	N/A
2,4-decadienoic acid, ethyl ester, (2e,4z)-	Walnut	0.94	14	451.0	A
(e)-5-decenol	Apricot	0.15	10	171.0	A
(e)-5-decenyl acetate	Apricot	0.74	10	171.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Garbanzo bean	4.5	3	213.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Rights of way	0.01	1	5.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Uncultivated ag	14.42	11	797.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Watermelon	5.43	4	187.2	A
deltamethrin	Almond	1.86	1	185.0	A
deltamethrin	Landscape maintenance	0.23	N/A	N/A	N/A
deltamethrin	Public health	11.85	N/A	N/A	N/A
deltamethrin	Regulatory pest control	0.03	N/A	N/A	N/A
deltamethrin	Structural pest control	252.33	N/A	N/A	N/A
diatomaceous earth	Structural pest control	2.62	N/A	N/A	N/A
diatomaceous earth, other related	Structural pest control	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diazinon	Apple	628.0	9	314.0	A
diazinon	Cantaloupe	9.4	1	120.0	A
diazinon	Melon	3.1	1	25.0	A
diazinon	Peach	17.86	1	9.0	A
diazinon	Prune	45.64	1	23.0	A
diazinon	Tomato, processing	406.8	2	205.0	A
diazinon	Watermelon	289.72	3	146.0	A
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	21.56	N/A	88.0	U
dicamba	Landscape maintenance	25.65	N/A	N/A	N/A
dicamba, dimethylamine salt	Corn (forage - fodder)	546.48	50	2,263.5	A
dicamba, dimethylamine salt	Landscape maintenance	27.77	N/A	N/A	N/A
dicamba, dimethylamine salt	Oat (forage - fodder)	124.22	21	848.2	A
dicamba, dimethylamine salt	Pastureland	180.77	3	300.0	A
dicamba, dimethylamine salt	Rights of way	0.29	N/A	N/A	N/A
dicamba, dimethylamine salt	Sudangrass	127.37	8	237.5	A
dicamba, dimethylamine salt	Wheat (forage - fodder)	12.02	2	80.0	A
dicamba, sodium salt	Corn (forage - fodder)	859.62	102	5,188.55	A
dichlobenil	Landscape maintenance	0.14	N/A	N/A	N/A
dichlobenil	Rights of way	1,273.45	N/A	N/A	N/A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	361.25	N/A	5.0	A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	15.9	N/A	44.0	U
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	198.75	N/A	5.0	A
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	8.75	N/A	44.0	U
1,3-dichloropropene	Almond	900,331.27	133	2,810.04	A
1,3-dichloropropene	Apple	1,991.62	1	6.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
1,3-dichloropropene	Cherry	54,272.02	7	163.61	A
1,3-dichloropropene	Grape, wine	12,779.53	2	38.5	A
1,3-dichloropropene	N-outdr plants in containers	1,095.39	2	3.3	A
1,3-dichloropropene	N-outdr transplants	693.6	1	2.1	A
1,3-dichloropropene	Peach	11,836.84	6	35.66	A
1,3-dichloropropene	Soil fumigation/preplant	79,674.53	5	240.03	A
1,3-dichloropropene	Sweet potato	152,580.14	40	1,276.08	A
1,3-dichloropropene	Uncultivated ag	62,470.24	5	188.2	A
1,3-dichloropropene	Walnut	69,126.42	21	333.77	A
didecyl dimethyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
diethylene glycol	Alfalfa	331.35	41	1,967.1	A
diethylene glycol	Almond	5,539.04	511	28,472.74	A
diethylene glycol	Apricot	194.64	67	1,928.17	A
diethylene glycol	Bean, dried	136.58	21	1,413.0	A
diethylene glycol	Bean, succulent	4.34	1	60.0	A
diethylene glycol	Cantaloupe	19.11	1	132.0	A
diethylene glycol	Cherry	228.08	102	1,864.06	A
diethylene glycol	Citrus	0.92	3	441.5	A
diethylene glycol	Corn (forage - fodder)	78.76	60	2,323.45	A
diethylene glycol	Garlic	39.37	2	136.0	A
diethylene glycol	Grape	0.23	1	10.0	A
diethylene glycol	Grape, wine	226.6	20	1,591.4	A
diethylene glycol	Landscape maintenance	15.62	N/A	N/A	N/A
diethylene glycol	Melon	5.46	2	50.0	A
diethylene glycol	N-outdr plants in containers	0.94	1	8.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diethylene glycol	Oat (forage - fodder)	123.44	26	1,458.75	A
diethylene glycol	Olive	39.83	2	135.0	A
diethylene glycol	Onion, dry	21.13	1	73.0	A
diethylene glycol	Peach	19.27	10	103.25	A
diethylene glycol	Pistachio	3.49	5	163.0	A
diethylene glycol	Rights of way	202.1	N/A	N/A	N/A
diethylene glycol	Sweet potato	1.05	4	104.0	A
diethylene glycol	Tomato, processing	26.55	16	532.0	A
diethylene glycol	Walnut	1,221.53	126	4,211.76	A
diethylene glycol	Wheat	11.64	2	175.0	A
diethylene glycol	Wheat (forage - fodder)	24.74	14	565.0	A
difenoconazole	Almond	5,166.58	879	50,964.83	A
difenoconazole	Apple	0.14	3	16.81	A
difenoconazole	Apricot	7.17	3	68.0	A
difenoconazole	Broccoli	63.73	8	558.0	A
difenoconazole	Cantaloupe	24.01	3	210.0	A
difenoconazole	Cherry	13.45	5	123.0	A
difenoconazole	Garlic	72.83	10	668.0	A
difenoconazole	Golf course turf	0.73	N/A	3.0	A
difenoconazole	Grape	1.09	4	17.0	A
difenoconazole	Grape, wine	16.46	17	338.59	A
difenoconazole	Landscape maintenance	5.19	N/A	N/A	N/A
difenoconazole	Melon	4.12	1	42.0	A
difenoconazole	Peach	73.05	44	771.5	A
difenoconazole	Pear	0.11	3	13.37	A
difenoconazole	Pistachio	1.36	3	47.0	A
difenoconazole	Pumpkin	5.71	2	50.0	A
difenoconazole	Tomato	39.49	7	605.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
difenoconazole	Tomato, processing	217.21	51	3,326.5	A
difenoconazole	Walnut	369.25	61	3,390.5	A
difenoconazole	Watermelon	39.5	7	375.0	A
difethialone	Animal premise	<0.01	N/A	200.0	U
difethialone	Buildings/non-ag outdoor	0.1	N/A	152.0	U
difethialone	Commodity fumigation	<0.01	N/A	N/A	N/A
difethialone	Food processing plant	<0.01	N/A	120.0	A
difethialone	Food processing plant	<0.01	N/A	168,000.0	S
difethialone	Structural pest control	0.09	N/A	N/A	N/A
difethialone	Vertebrate control	<0.01	N/A	N/A	N/A
diflubenzuron	Almond	780.43	44	3,879.5	A
diflubenzuron	N-grnhs plants in containers	0.1	10	14,350.0	S
diflubenzuron	Nectarine	0.08	1	0.38	A
diflubenzuron	Peach	27.57	14	136.38	A
diflubenzuron	Structural pest control	<0.01	N/A	N/A	N/A
diflubenzuron	Walnut	194.42	16	1,223.12	A
diflufenzopyr, sodium salt	Corn (forage - fodder)	130.57	34	2,603.8	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Corn (forage - fodder)	2,237.68	161	5,914.33	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Landscape maintenance	262.94	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Oat (forage - fodder)	546.68	67	2,754.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Pastureland	4.84	2	13.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diglycolamine salt of 3,6-dichloro-o-anisic acid	Ryegrass	8.51	1	30.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Sudangrass	615.13	29	1,023.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat (forage - fodder)	328.22	42	1,388.0	A
dikegulac sodium	Landscape maintenance	6.31	N/A	N/A	N/A
dimethenamid-p	Garlic	59.99	1	80.0	A
dimethenamid-p	N-outdr plants in containers	50.89	21	36.38	A
dimethoate	Alfalfa	2,281.95	185	7,284.15	A
dimethoate	Bean, dried	1,846.93	130	8,080.0	A
dimethoate	Bean, succulent	45.17	12	853.0	A
dimethoate	Broccoli	64.04	24	1,741.0	A
dimethoate	Corn (forage - fodder)	36.78	2	74.0	A
dimethoate	Pecan	0.7	1	18.0	A
dimethoate	Pepper, fruiting	29.35	3	230.0	A
dimethoate	Tomato	12.67	6	216.01	A
dimethoate	Tomato, processing	451.08	71	3,499.9	A
dimethomorph	Bok choy	14.12	60	68.96	A
dimethomorph	Cabbage	41.19	128	201.04	A
dimethomorph	Chinese cabbage (nappa)	9.7	35	47.35	A
dimethomorph	Collard	30.9	81	150.9	A
dimethomorph	Dandelion green	0.96	6	4.67	A
dimethomorph	Endive (escarole)	2.84	30	13.92	A
dimethomorph	Kale	32.25	122	157.52	A
dimethomorph	Kohlrabi	4.44	19	21.7	A
dimethomorph	Lettuce, leaf	82.62	325	403.43	A
dimethomorph	Mustard	5.01	21	24.48	A
dimethomorph	Mustard greens	9.04	27	44.13	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethomorph	N-grnhs plants in containers	14.74	13	45.5	A
dimethomorph	N-outdr plants in containers	0.32	1	1.0	A
dimethomorph	Onion, dry	14.94	1	73.0	A
dimethomorph	Radicchio	0.83	6	4.04	A
dimethomorph	Spinach	2.89	12	14.11	A
dimethomorph	Swiss chard	17.57	68	85.83	A
dimethyl alkyl tertiary amines	Alfalfa	13.85	42	2,232.5	A
dimethyl alkyl tertiary amines	Almond	134.63	557	18,334.7	A
dimethyl alkyl tertiary amines	Corn (forage - fodder)	33.24	94	4,610.3	A
dimethyl alkyl tertiary amines	Garlic	1.0	2	113.0	A
dimethyl alkyl tertiary amines	Grape, wine	0.71	9	122.08	A
dimethyl alkyl tertiary amines	Oat (forage - fodder)	3.5	18	564.7	A
dimethyl alkyl tertiary amines	Olive	0.04	1	5.0	A
dimethyl alkyl tertiary amines	Peach	1.32	19	191.5	A
dimethyl alkyl tertiary amines	Prune	0.04	1	6.05	A
dimethyl alkyl tertiary amines	Rights of way	2.43	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Sudangrass	1.09	3	175.0	A
dimethyl alkyl tertiary amines	Triticale	0.58	8	161.5	A
dimethyl alkyl tertiary amines	Uncultivated non-ag	0.24	3	38.0	A
dimethyl alkyl tertiary amines	Walnut	9.58	55	1,658.4	A
dimethyl alkyl tertiary amines	Wheat	0.88	4	142.0	A
dimethyl alkyl tertiary amines	Wheat (forage - fodder)	6.89	18	1,110.0	A
dimethylpolysiloxane	Alfalfa	4.31	125	5,603.6	A
dimethylpolysiloxane	Almond	5,049.39	3,395	160,869.98	A
dimethylpolysiloxane	Apple	0.16	26	95.74	A
dimethylpolysiloxane	Apricot	6.48	131	2,813.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Bean, dried	1.24	35	2,120.0	A
dimethylpolysiloxane	Bean, succulent	0.01	1	60.0	A
dimethylpolysiloxane	Cantaloupe	0.04	1	132.0	A
dimethylpolysiloxane	Cherry	19.08	235	3,540.74	A
dimethylpolysiloxane	Corn (forage - fodder)	40.97	323	13,954.25	A
dimethylpolysiloxane	Forage hay/silage	0.13	5	240.0	A
dimethylpolysiloxane	Garlic	0.25	12	738.0	A
dimethylpolysiloxane	Grape	0.01	4	19.5	A
dimethylpolysiloxane	Grape, wine	9.17	102	3,934.4	A
dimethylpolysiloxane	Landscape maintenance	0.28	N/A	N/A	N/A
dimethylpolysiloxane	Melon	0.03	2	50.0	A
dimethylpolysiloxane	N-grnhs transplants	0.11	N/A	2,007,446.0	S
dimethylpolysiloxane	N-outdr plants in containers	1.13	31	344.93	A
dimethylpolysiloxane	N-outdr transplants	5.46	185	2,872.61	A
dimethylpolysiloxane	Nectarine	0.06	44	49.36	A
dimethylpolysiloxane	Oat (forage - fodder)	26.36	92	3,819.95	A
dimethylpolysiloxane	Olive	0.13	3	192.0	A
dimethylpolysiloxane	Onion, dry	0.05	1	73.0	A
dimethylpolysiloxane	Pastureland	0.15	3	300.0	A
dimethylpolysiloxane	Peach	9.55	532	5,701.89	A
dimethylpolysiloxane	Pear	0.07	16	43.34	A
dimethylpolysiloxane	Pecan	0.01	1	5.0	A
dimethylpolysiloxane	Pistachio	0.13	7	105.2	A
dimethylpolysiloxane	Plum	0.24	93	224.66	A
dimethylpolysiloxane	Pluot	<0.01	6	4.39	A
dimethylpolysiloxane	Prune	0.01	13	3.47	A
dimethylpolysiloxane	Pumpkin	0.01	1	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Rangeland	0.08	2	160.0	A
dimethylpolysiloxane	Rights of way	0.31	11	150.0	A
dimethylpolysiloxane	Rights of way	2.36	N/A	N/A	N/A
dimethylpolysiloxane	Structural pest control	0.01	N/A	N/A	N/A
dimethylpolysiloxane	Sudangrass	0.24	14	593.0	A
dimethylpolysiloxane	Sweet potato	0.05	4	104.0	A
dimethylpolysiloxane	Tomato, processing	1.45	51	1,855.81	A
dimethylpolysiloxane	Triticale	0.07	8	161.5	A
dimethylpolysiloxane	Uncultivated non-ag	0.02	1	25.0	A
dimethylpolysiloxane	Walnut	179.93	557	17,078.13	A
dimethylpolysiloxane	Wheat	0.15	7	333.0	A
dimethylpolysiloxane	Wheat (forage - fodder)	2.12	90	4,601.6	A
dimethyl silicone fluid emulsion	Alfalfa	1.91	12	299.0	A
dimethyl silicone fluid emulsion	Almond	8.56	59	1,622.55	A
dimethyl silicone fluid emulsion	Cherry	2.62	8	227.0	A
dimethyl silicone fluid emulsion	Grape	1.71	7	262.0	A
dimethyl silicone fluid emulsion	Grape, wine	2.34	17	359.0	A
dimethyl silicone fluid emulsion	Peach	0.28	6	43.5	A
dimethyl silicone fluid emulsion	Walnut	1.2	4	215.0	A
dinotefuran	Animal premise	6.87	N/A	39.0	U
dinotefuran	Bok choy	0.59	5	4.52	A
dinotefuran	Collard	0.22	1	1.68	A
dinotefuran	Endive (escarole)	0.1	2	0.78	A
dinotefuran	Kale	2.41	16	18.38	A
dinotefuran	Landscape maintenance	56.27	N/A	N/A	N/A
dinotefuran	Mustard	0.34	2	2.56	A
dinotefuran	Mustard greens	0.64	2	4.87	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dinotefuran	N-grnhs plants in containers	0.13	1	1.0	A
dinotefuran	N-grnhs plants in containers	4.75	4	72,168.0	S
dinotefuran	N-grnhs transplants	0.82	N/A	65,638.0	S
dinotefuran	N-outdr plants in containers	5.84	7	20.75	A
dinotefuran	N-outdr transplants	3.49	6	28.0	A
dinotefuran	Pepper, fruiting	29.79	4	195.0	A
dinotefuran	Regulatory pest control	0.02	N/A	N/A	N/A
dinotefuran	Structural pest control	201.42	N/A	N/A	N/A
dinotefuran	Swiss chard	1.34	6	10.2	A
dinotefuran	Turnip	0.35	2	2.69	A
dinotefuran	Watermelon	13.65	2	156.0	A
diphacinone	Almond	0.01	15	726.0	A
diphacinone	Animal premise	<0.01	N/A	6,124.8	K
diphacinone	Animal premise	<0.01	N/A	339,978.0	S
diphacinone	Buildings/non-ag outdoor	0.01	N/A	9.0	U
diphacinone	Landscape maintenance	0.07	N/A	N/A	N/A
diphacinone	N-grnhs transplants	0.01	1	100.0	A
diphacinone	N-outdr plants in containers	<0.01	2	11.66	A
diphacinone	Regulatory pest control	<0.01	N/A	N/A	N/A
diphacinone	Rights of way	<0.01	3	5.0	A
diphacinone	Rights of way	0.09	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diphacinone	Structural pest control	0.03	N/A	N/A	N/A
diphacinone	Vertebrate control	0.04	N/A	N/A	N/A
diphacinone	Walnut	0.01	8	45.0	A
diphacinone, sodium salt	Animal premise	0.01	N/A	1,689.6	K
diphacinone, sodium salt	Animal premise	0.12	N/A	1,183,864.0	S
diphacinone, sodium salt	Structural pest control	0.1	N/A	N/A	N/A
diphacinone, sodium salt	Vertebrate control	0.06	N/A	N/A	N/A
diquat dibromide	Almond	6.29	2	23.5	A
diquat dibromide	Cherry	15.44	1	16.58	A
diquat dibromide	Golf course turf	32.7	N/A	25.46	A
diquat dibromide	Landscape maintenance	221.86	N/A	N/A	N/A
diquat dibromide	N-grnhs flower	0.05	N/A	10.0	A
diquat dibromide	N-grnhs plants in containers	0.47	1	0.5	A
diquat dibromide	N-grnhs transplants	2.1	N/A	150,910.0	S
diquat dibromide	N-outdr plants in containers	13.05	5	92.0	A
diquat dibromide	N-outdr transplants	3.49	8	27.0	A
diquat dibromide	Rights of way	41.95	1	15.0	A
diquat dibromide	Rights of way	176.67	N/A	N/A	N/A
diquat dibromide	Walnut	11.65	1	40.0	A
diquat dibromide	Water (industrial)	3.73	N/A	0.5	A
disodium octaborate anhydrous	Rights of way	0.18	N/A	N/A	N/A
disodium octaborate tetrahydrate	Structural pest control	551.11	N/A	N/A	N/A
dithiopyr	Landscape maintenance	1,245.87	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dithiopyr	N-outdr plants in containers	5.54	9	21.0	A
dithiopyr	N-outdr plants in containers	<0.01	1	5,000.0	S
dithiopyr	Rights of way	4,836.57	N/A	N/A	N/A
dithiopyr	Structural pest control	0.04	N/A	N/A	N/A
diuron	Alfalfa	1,552.37	17	1,111.8	A
diuron	Grape, wine	22.75	1	25.0	A
diuron	Industrial site	27.2	N/A	10.0	A
diuron	Landscape maintenance	4.25	N/A	N/A	N/A
diuron	Rights of way	395.86	2	60.0	A
diuron	Rights of way	89.55	N/A	N/A	N/A
diuron	Walnut	788.46	30	581.92	A
e,e-8,10-dodecadien-1-ol	Almond	11.97	3	380.0	A
e,e-8,10-dodecadien-1-ol	Walnut	58.36	61	1,812.5	A
z-8-dodecenol	Apricot	0.01	5	35.25	A
z-8-dodecenol	Nectarine	0.01	16	55.25	A
z-8-dodecenol	Peach	0.61	129	2,434.53	A
z-8-dodecenol	Plum	<0.01	1	3.5	A
e-8-dodecenyl acetate	Apricot	0.04	5	35.25	A
e-8-dodecenyl acetate	Nectarine	0.07	16	55.25	A
e-8-dodecenyl acetate	Peach	3.31	129	2,434.53	A
e-8-dodecenyl acetate	Plum	<0.01	1	3.5	A
z-8-dodecenyl acetate	Apricot	0.64	5	35.25	A
z-8-dodecenyl acetate	Nectarine	1.0	16	55.25	A
z-8-dodecenyl acetate	Peach	49.29	129	2,434.53	A
z-8-dodecenyl acetate	Plum	0.07	1	3.5	A
dodecylbenzene sulfonic acid	Alfalfa	13.39	18	891.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dodecylbenzene sulfonic acid	Almond	100.99	52	877.9	A
dodecylbenzene sulfonic acid	Bean, dried	9.84	24	1,066.0	A
dodecylbenzene sulfonic acid	Bean, succulent	3.34	6	418.0	A
dodecylbenzene sulfonic acid	Broccoli	7.85	10	796.0	A
dodecylbenzene sulfonic acid	Corn (forage - fodder)	1.08	8	246.0	A
dodecylbenzene sulfonic acid	Garlic	1.07	1	75.0	A
dodecylbenzene sulfonic acid	Landscape maintenance	0.02	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Melon	5.79	11	629.0	A
dodecylbenzene sulfonic acid	Pepper, fruiting	2.23	4	310.0	A
dodecylbenzene sulfonic acid	Structural pest control	4.58	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Tomato, processing	12.54	20	881.0	A
dodecylbenzene sulfonic acid	Walnut	21.84	25	627.3	A
dodecylbenzene sulfonic acid, calcium salt	Alfalfa	7.26	62	3,304.1	A
dodecylbenzene sulfonic acid, calcium salt	Almond	12.72	91	2,377.24	A
dodecylbenzene sulfonic acid, calcium salt	Basil, sweet	0.5	59	96.71	A
dodecylbenzene sulfonic acid, calcium salt	Beet	0.42	50	80.62	A
dodecylbenzene sulfonic acid, calcium salt	Bok choy	0.56	90	107.38	A
dodecylbenzene sulfonic acid, calcium salt	Cabbage	0.9	104	173.09	A
dodecylbenzene sulfonic acid, calcium salt	Celeriac	0.12	19	22.7	A
dodecylbenzene sulfonic acid, calcium salt	Chinese cabbage (nappa)	0.23	35	44.94	A
dodecylbenzene sulfonic acid, calcium salt	Cilantro	0.9	90	173.88	A
dodecylbenzene sulfonic acid, calcium salt	Collard	0.8	84	154.82	A
dodecylbenzene sulfonic acid, calcium salt	Corn (forage - fodder)	21.81	284	9,674.14	A
dodecylbenzene sulfonic acid, calcium salt	Dandelion green	0.1	21	19.62	A
dodecylbenzene sulfonic acid, calcium salt	Dill	0.29	39	56.26	A
dodecylbenzene sulfonic acid, calcium salt	Endive (escarole)	0.06	26	10.78	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dodecylbenzene sulfonic acid, calcium salt	Fennel	0.04	11	7.69	A
dodecylbenzene sulfonic acid, calcium salt	Kale	0.72	107	139.24	A
dodecylbenzene sulfonic acid, calcium salt	Kohlrabi	0.2	37	38.34	A
dodecylbenzene sulfonic acid, calcium salt	Leek	0.32	32	61.16	A
dodecylbenzene sulfonic acid, calcium salt	Lettuce, leaf	1.59	243	307.06	A
dodecylbenzene sulfonic acid, calcium salt	Mustard	0.29	50	56.46	A
dodecylbenzene sulfonic acid, calcium salt	Mustard greens	0.5	56	96.15	A
dodecylbenzene sulfonic acid, calcium salt	Oat (forage - fodder)	5.16	68	2,418.2	A
dodecylbenzene sulfonic acid, calcium salt	Parsley	0.78	82	150.1	A
dodecylbenzene sulfonic acid, calcium salt	Peach	0.87	9	232.67	A
dodecylbenzene sulfonic acid, calcium salt	Radicchio	0.02	5	3.25	A
dodecylbenzene sulfonic acid, calcium salt	Rights of way	<0.01	1	2.0	A
dodecylbenzene sulfonic acid, calcium salt	Rights of way	3.3	N/A	N/A	N/A
dodecylbenzene sulfonic acid, calcium salt	Spinach	0.29	43	55.99	A
dodecylbenzene sulfonic acid, calcium salt	Sudangrass	0.63	10	253.0	A
dodecylbenzene sulfonic acid, calcium salt	Swiss chard	0.81	110	157.11	A
dodecylbenzene sulfonic acid, calcium salt	Triticale	0.7	9	365.18	A
dodecylbenzene sulfonic acid, calcium salt	Turnip	0.33	52	63.54	A
dodecylbenzene sulfonic acid, calcium salt	Uncultivated ag	0.61	17	197.5	A
dodecylbenzene sulfonic acid, calcium salt	Uncultivated non-ag	20.4	N/A	3,678.0	A
dodecylbenzene sulfonic acid, calcium salt	Vetch	0.04	1	14.0	A
dodecylbenzene sulfonic acid, calcium salt	Walnut	0.08	1	25.64	A
dodecylbenzene sulfonic acid, calcium salt	Wheat (forage - fodder)	1.04	14	415.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	256.12	208	14,734.92	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	0.5	7	25.34	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	2.11	4	176.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, succulent	1.32	2	147.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	2.23	10	201.08	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	1.42	4	178.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	2.44	6	168.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	2.16	1	100.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	0.04	1	3.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	0.73	13	43.55	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	0.65	1	73.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	9.41	50	549.64	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pear	0.27	2	11.34	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	2.43	1	126.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	0.07	1	3.02	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	52.39	101	3,492.68	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	3.21	9	554.0	A
dodine	Almond	941.85	7	966.0	A
2,4-dp-p, dimethylamine salt	Landscape maintenance	8.39	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-dp-p, dimethylamine salt	Rights of way	0.03	N/A	N/A	N/A
edta	Alfalfa	0.62	1	32.0	A
edta	Almond	194.97	136	14,619.14	A
edta	Apricot	1.39	3	71.5	A
edta	Cherry	3.42	15	173.11	A
edta	Corn (forage - fodder)	10.97	16	1,211.6	A
edta	Pistachio	1.2	2	98.7	A
edta	Walnut	6.89	17	301.71	A
edta	Watermelon	3.89	3	206.0	A
edta, tetrasodium salt	Alfalfa	0.82	18	891.2	A
edta, tetrasodium salt	Almond	6.21	52	877.9	A
edta, tetrasodium salt	Bean, dried	0.61	24	1,066.0	A
edta, tetrasodium salt	Bean, succulent	0.21	6	418.0	A
edta, tetrasodium salt	Broccoli	0.48	10	796.0	A
edta, tetrasodium salt	Corn (forage - fodder)	0.07	8	246.0	A
edta, tetrasodium salt	Garlic	0.07	1	75.0	A
edta, tetrasodium salt	Landscape maintenance	<0.01	N/A	N/A	N/A
edta, tetrasodium salt	Melon	0.36	11	629.0	A
edta, tetrasodium salt	Pepper, fruiting	0.14	4	310.0	A
edta, tetrasodium salt	Structural pest control	0.28	N/A	N/A	N/A
edta, tetrasodium salt	Tomato, processing	0.77	20	881.0	A
edta, tetrasodium salt	Walnut	1.34	25	627.3	A
emamectin benzoate	Almond	211.08	405	15,140.7	A
emamectin benzoate	Broccoli	8.22	12	718.0	A
emamectin benzoate	Cabbage	0.18	6	11.81	A
emamectin benzoate	Collard	0.07	2	4.59	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
emamectin benzoate	Landscape maintenance	0.91	N/A	N/A	N/A
emamectin benzoate	Walnut	8.26	28	599.45	A
emulsifiable methylated vegetable oil	Alfalfa	2,419.51	68	2,286.5	A
emulsifiable methylated vegetable oil	Almond	14,038.31	656	31,172.26	A
emulsifiable methylated vegetable oil	Apple	35.85	6	178.99	A
emulsifiable methylated vegetable oil	Apricot	10.35	2	92.0	A
emulsifiable methylated vegetable oil	Bean, dried	18.23	2	174.0	A
emulsifiable methylated vegetable oil	Cherry	123.24	17	300.06	A
emulsifiable methylated vegetable oil	Corn (forage - fodder)	1,341.17	93	3,384.2	A
emulsifiable methylated vegetable oil	Garlic	11.86	2	113.0	A
emulsifiable methylated vegetable oil	Grape, wine	435.03	4	755.29	A
emulsifiable methylated vegetable oil	Melon	8.42	1	28.0	A
emulsifiable methylated vegetable oil	N-outdr transplants	76.77	12	203.0	A
emulsifiable methylated vegetable oil	Oat (forage - fodder)	5.71	1	19.0	A
emulsifiable methylated vegetable oil	Olive	547.3	1	39.0	A
emulsifiable methylated vegetable oil	Peach	110.75	16	186.44	A
emulsifiable methylated vegetable oil	Pistachio	2.63	2	20.0	A
emulsifiable methylated vegetable oil	Pumpkin	38.13	2	156.0	A
emulsifiable methylated vegetable oil	Rights of way	112.81	7	87.0	A
emulsifiable methylated vegetable oil	Squash, winter	3.01	1	10.0	A
emulsifiable methylated vegetable oil	Walnut	1,067.07	70	1,338.78	A
emulsifiable methylated vegetable oil	Watermelon	199.22	7	265.0	A
endothall, dipotassium salt	Rights of way	2,115.24	N/A	N/A	N/A
endothall, disodium salt	Rights of way	2,932.61	N/A	N/A	N/A
endothall, mono [n,n-dimethyl alkylamine] salt	Rights of way	1,187.51	N/A	N/A	N/A
endothall, mono [n,n-dimethyl alkylamine] salt	Water area	168.02	N/A	500.0	U
eptc	Almond	69.7	1	25.0	A
esfenvalerate	Almond	1,111.84	469	16,725.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
esfenvalerate	Apricot	65.39	52	1,345.5	A
esfenvalerate	Bean, dried	3.03	1	65.0	A
esfenvalerate	Broccoli	71.08	25	1,720.0	A
esfenvalerate	Cherry	13.01	17	258.35	A
esfenvalerate	Commodity fumigation	0.08	N/A	N/A	N/A
esfenvalerate	Nectarine	1.49	8	26.75	A
esfenvalerate	Peach	138.29	208	2,916.36	A
esfenvalerate	Pepper, fruiting	2.49	1	80.0	A
esfenvalerate	Plum	2.09	18	54.04	A
esfenvalerate	Rights of way	0.25	N/A	N/A	N/A
esfenvalerate	Structural pest control	33.54	N/A	N/A	N/A
esfenvalerate	Tomato, processing	5.38	3	139.0	A
esfenvalerate	Walnut	217.29	138	3,825.9	A
ethalfluralin	Almond	2.75	1	15.0	A
ethephon	County ag comm	3.84	N/A	N/A	N/A
ethephon	Golf course turf	10.04	N/A	4.0	A
ethephon	Landscape maintenance	92.72	N/A	N/A	N/A
ethephon	Tomato, processing	1,147.15	25	1,625.0	A
ethephon	Walnut	6,020.78	127	8,434.58	A
ethion	Corn (forage - fodder)	0.01	1	2.0	A
etofenprox	Structural pest control	0.49	N/A	N/A	N/A
ethofumesate	Landscape maintenance	0.46	N/A	N/A	N/A
ethoprop	Sweet potato	216.0	1	72.0	A
ethylene glycol	Alfalfa	13.01	4	112.0	A
ethylene glycol	Almond	1,986.39	316	7,395.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ethylene glycol	Apricot	209.09	30	1,539.0	A
ethylene glycol	Bean, dried	62.89	2	260.0	A
ethylene glycol	Cherry	115.39	22	432.5	A
ethylene glycol	Citrus	0.3	1	1.0	A
ethylene glycol	Corn (forage - fodder)	57.14	6	620.0	A
ethylene glycol	Forage hay/silage	11.42	4	42.0	A
ethylene glycol	Garlic	9.07	1	75.0	A
ethylene glycol	Grape	20.79	4	130.52	A
ethylene glycol	Grape, wine	42.37	6	228.0	A
ethylene glycol	Landscape maintenance	0.45	N/A	N/A	N/A
ethylene glycol	N-outdr plants in containers	3.68	6	94.0	A
ethylene glycol	Oat (forage - fodder)	107.89	29	1,479.0	A
ethylene glycol	Olive	18.45	2	85.0	A
ethylene glycol	Pastureland	3.14	2	13.0	A
ethylene glycol	Peach	23.51	7	86.89	A
ethylene glycol	Rights of way	1.06	2	6.0	A
ethylene glycol	Rights of way	37.8	N/A	N/A	N/A
ethylene glycol	Safflower	2.71	3	22.0	A
ethylene glycol	Soil fumigation/preplant	256.56	13	1,111.0	A
ethylene glycol	Tomato, processing	51.28	4	334.0	A
ethylene glycol	Uncultivated ag	6.83	2	15.0	A
ethylene glycol	Uncultivated non-ag	4.84	1	20.0	A
ethylene glycol	Walnut	345.04	82	1,239.79	A
ethylene glycol	Wheat	4.84	1	19.0	A
ethylene glycol	Wheat (forage - fodder)	94.74	27	1,136.5	A
etoxazole	Almond	4,476.33	788	36,666.28	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
etoxazole	Apricot	6.08	1	45.0	A
etoxazole	Cherry	15.77	7	143.0	A
etoxazole	Corn (forage - fodder)	1,414.34	324	13,627.15	A
etoxazole	Grape, wine	209.19	18	1,746.0	A
etoxazole	N-grnhs plants in containers	0.55	3	11.0	A
etoxazole	N-outdr plants in containers	0.55	2	11.0	A
etoxazole	N-outdr transplants	14.0	9	105.5	A
etoxazole	Oat (forage - fodder)	13.28	3	171.0	A
etoxazole	Peach	100.26	43	790.56	A
etoxazole	Plum	1.28	3	10.15	A
etoxazole	Sudangrass	3.15	1	35.0	A
etoxazole	Walnut	688.22	137	5,545.21	A
etoxazole	Watermelon	58.47	6	447.0	A
etoxazole	Wheat (forage - fodder)	6.48	1	48.0	A
famoxadone	N-grnhs transplants	21.0	4	400.0	A
famoxadone	Watermelon	1.39	1	11.1	A
fatty acids, methyl esters	Alfalfa	1,032.58	16	937.0	A
fatty acids, methyl esters	Almond	5,107.64	228	4,442.55	A
fatty acids, methyl esters	Cantaloupe	22.77	2	64.0	A
fatty acids, methyl esters	Cherry	43.82	2	37.4	A
fatty acids, methyl esters	Corn (forage - fodder)	2,262.67	49	2,294.3	A
fatty acids, methyl esters	Oat (forage - fodder)	35.66	1	50.0	A
fatty acids, methyl esters	Olive	6.62	1	9.25	A
fatty acids, methyl esters	Peach	172.77	16	215.84	A
fatty acids, methyl esters	Rights of way	20.85	2	14.0	A
fatty acids, methyl esters	Rights of way	1.43	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, methyl esters	Tomato, processing	87.3	2	245.0	A
fatty acids, methyl esters	Walnut	951.92	55	888.82	A
fatty acids, methyl esters	Wheat (forage - fodder)	158.2	1	13.0	A
fatty acids, mixed	Alfalfa	47.22	18	705.1	A
fatty acids, mixed	Almond	2,051.1	502	36,677.28	A
fatty acids, mixed	Apricot	162.48	53	1,616.0	A
fatty acids, mixed	Bean, dried	26.87	9	515.0	A
fatty acids, mixed	Cherry	233.06	115	2,239.36	A
fatty acids, mixed	Corn (forage - fodder)	129.17	66	2,681.45	A
fatty acids, mixed	Grape	0.4	1	10.0	A
fatty acids, mixed	Grape, wine	159.13	18	1,048.6	A
fatty acids, mixed	Landscape maintenance	172.46	N/A	N/A	N/A
fatty acids, mixed	Melon	1.67	1	25.0	A
fatty acids, mixed	N-grnhs plants in containers	5.07	95	313.0	A
fatty acids, mixed	N-grnhs transplants	0.04	1	2.5	A
fatty acids, mixed	N-outdr plants in containers	4.86	52	227.0	A
fatty acids, mixed	N-outdr plants in containers	0.03	1	1,680.0	S
fatty acids, mixed	N-outdr transplants	4.47	65	251.8	A
fatty acids, mixed	Oat (forage - fodder)	41.11	14	766.0	A
fatty acids, mixed	Onion, dry	0.3	1	73.0	A
fatty acids, mixed	Pastureland	1.25	2	10.0	A
fatty acids, mixed	Peach	0.38	6	38.8	A
fatty acids, mixed	Pistachio	9.11	7	789.15	A
fatty acids, mixed	Rights of way	51.89	N/A	N/A	N/A
fatty acids, mixed	Tomato, processing	30.48	15	447.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, mixed	Walnut	274.43	83	2,586.27	A
fatty acids, mixed	Watermelon	2.36	8	363.5	A
fatty acids, mixed	Wheat	5.68	1	136.0	A
fatty acids, mixed	Wheat (forage - fodder)	35.19	13	542.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Alfalfa	6.96	30	1,552.2	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Almond	52.56	163	4,007.71	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Bean, dried	0.55	6	100.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Cherry	0.39	2	22.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Corn (forage - fodder)	25.35	83	3,003.26	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Grape, wine	0.6	1	74.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	N-outdr transplants	0.07	1	11.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Oat (forage - fodder)	6.61	73	2,488.7	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Pastureland	0.4	4	31.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Peach	6.93	22	376.3	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Pistachio	0.27	3	27.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Ryegrass	0.07	1	16.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Uncultivated non-ag	0.56	N/A	16.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-18 and c18-unsaturated, branched and linear	Walnut	9.87	34	604.5	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Wheat (forage - fodder)	1.57	26	814.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Alfalfa	876.38	92	4,160.6	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Almond	52,158.01	3,343	141,420.43	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Apple	5.93	3	13.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Apricot	4,990.73	64	2,301.58	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Basil, sweet	52.93	59	96.71	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Bean, dried	1,084.02	105	8,196.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Bean, succulent	53.05	4	304.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Beet	44.1	50	80.62	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Bok choy	58.76	90	107.38	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cabbage	94.77	104	173.09	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cantaloupe	90.27	8	463.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Celeriac	12.42	19	22.7	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cherry	947.8	176	3,529.91	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Chinese cabbage (nappa)	24.6	35	44.94	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cilantro	95.17	90	173.88	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Collard	84.74	84	154.82	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Corn (forage - fodder)	3,215.49	397	13,537.77	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Dandelion green	10.73	21	19.62	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Dill	30.81	39	56.26	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Endive (escarole)	5.88	26	10.78	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Fennel	4.21	11	7.69	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Garlic	8.55	1	75.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape	56.09	13	546.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape, wine	163.15	39	1,496.68	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Kale	76.22	107	139.24	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Kohlrabi	20.98	37	38.34	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Leek	33.49	32	61.16	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lettuce, leaf	168.09	243	307.06	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Mustard	30.91	50	56.46	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Mustard greens	52.61	56	96.15	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	N-outdr flower	9.37	4	48.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	N-outdr plants in containers	2.74	2	4.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Nectarine	89.86	31	93.05	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Oat (forage - fodder)	545.32	68	2,418.2	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Onion, dry	9.7	1	73.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Parsley	82.15	82	150.1	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Peach	1,077.13	219	3,199.14	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pear	4.0	2	8.77	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pepper, fruiting	67.18	5	225.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pistachio	7.88	17	63.77	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Plum	10.86	18	31.23	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Prune	0.37	3	0.81	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pumpkin	3.21	2	12.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Radicchio	1.78	5	3.25	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Rights of way	0.42	1	2.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Rights of way	348.73	N/A	N/A	N/A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Soil fumigation/preplant	3.76	1	33.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Spinach	30.65	43	55.99	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Stone fruit	9.12	2	80.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Sudangrass	66.83	10	253.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Sweet potato	97.28	11	367.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Swiss chard	85.96	110	157.11	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Tomato, processing	87.89	16	956.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Triticale	73.99	9	365.18	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Turnip	34.78	52	63.54	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Uncultivated ag	64.3	17	197.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Uncultivated non-ag	2,157.45	N/A	3,678.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Vetch	4.62	1	14.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Walnut	9,226.67	676	17,606.93	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Walnut	0.68	1	48.0	U
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Watermelon	23.83	4	188.6	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Wheat (forage - fodder)	155.15	22	655.5	A
fatty acids derived from tallow	Almond	395.38	56	5,827.57	A
fatty acids derived from tallow	Corn (forage - fodder)	0.87	1	40.0	A
fatty acids derived from tallow	Garlic	4.93	2	160.0	A
fatty acids derived from tallow	Grape, wine	12.44	10	115.39	A
fatty acids derived from tallow	Landscape maintenance	4.07	N/A	N/A	N/A
fatty acids derived from tallow	Pistachio	0.1	1	8.0	A
fatty acids derived from tallow	Rights of way	1.54	1	20.0	A
fatty acids derived from tallow	Walnut	83.1	78	1,063.56	A
fatty acids derived from tallow	Wheat (forage - fodder)	0.33	1	55.0	A
fenamidone	Basil, sweet	9.28	30	47.94	A
fenamidone	Bok choy	2.9	10	11.86	A
fenamidone	Cabbage	35.17	80	136.79	A
fenamidone	Chinese cabbage (nappa)	3.22	11	13.05	A
fenamidone	Cilantro	6.42	18	29.53	A
fenamidone	Collard	21.33	51	82.66	A
fenamidone	Dandelion green	0.8	3	3.27	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenamidone	Endive (escarole)	0.69	4	2.66	A
fenamidone	Kale	27.24	78	105.54	A
fenamidone	Kohlrabi	5.74	19	22.57	A
fenamidone	Lettuce, leaf	24.05	59	93.21	A
fenamidone	Mustard	1.72	5	6.67	A
fenamidone	Mustard greens	2.69	6	10.44	A
fenamidone	Parsley	3.56	10	16.43	A
fenamidone	Spinach	0.92	3	3.57	A
fenamidone	Swiss chard	3.98	10	15.43	A
fenazaquin	Almond	4,192.13	76	6,430.9	A
fenazaquin	Cherry	63.94	5	112.51	A
fenazaquin	N-grnhs transplants	0.94	N/A	45,302.0	S
fenazaquin	N-outdr plants in containers	7.96	3	17.0	A
fenazaquin	Walnut	608.47	15	902.0	A
fenbuconazole	Almond	138.46	41	1,420.8	A
fenbuconazole	Apricot	54.37	10	559.0	A
fenbuconazole	Peach	6.33	1	65.0	A
fenbutatin-oxide	Almond	190.76	14	294.0	A
fenbutatin-oxide	N-grnhs plants in containers	7.0	6	14.0	A
fenbutatin-oxide	N-outdr plants in containers	8.0	1	8.0	A
fenbutatin-oxide	N-outdr transplants	34.75	10	45.0	A
fenbutatin-oxide	Peach	60.5	8	121.0	A
fenhexamid	Cherry	188.8	17	286.5	A
fenhexamid	Grape, wine	738.7	30	1,477.4	A
fenhexamid	N-grnhs transplants	109.75	5	500.0	A
fenhexamid	N-outdr plants in containers	7.5	3	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenhexamid	N-outdr plants in containers	0.03	3	3,700.0	S
fenpropathrin	Almond	1,320.35	52	3,845.8	A
fenpropathrin	Apricot	31.33	3	97.75	A
fenpropathrin	Cherry	497.64	85	2,110.39	A
fenpropathrin	N-grnhs transplants	1.51	N/A	277,184.0	S
fenpropathrin	N-outdr plants in containers	9.31	5	31.5	A
fenpropathrin	N-outdr transplants	2.44	2	10.0	A
fenpropathrin	Nectarine	2.38	3	6.75	A
fenpropathrin	Peach	128.29	46	434.23	A
fenpropathrin	Walnut	127.08	15	432.0	A
fenpyroximate	Almond	83.98	16	656.0	A
fenpyroximate	Cherry	2.58	2	24.0	A
fenpyroximate	Corn (forage - fodder)	184.49	38	1,729.0	A
fenpyroximate	Grape, wine	8.3	2	77.25	A
fenpyroximate	N-grnhs plants in containers	3.53	11	35.5	A
fenpyroximate	N-outdr plants in containers	9.24	9	90.0	A
fenpyroximate	N-outdr transplants	31.8	21	301.26	A
fenpyroximate	Oat (forage - fodder)	3.52	1	33.0	A
fenpyroximate	Peach	2.58	1	24.0	A
fenpyroximate	Plum	1.02	1	9.5	A
fenpyroximate	Walnut	35.65	9	224.66	A
fenpyroximate	Watermelon	85.75	16	822.4	A
ferbam	Structural pest control	5.55	N/A	N/A	N/A
ferric sodium edta	Landscape maintenance	0.11	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ferrous sulfate	Corn (forage - fodder)	0.51	1	23.0	A
ferrous sulfate	Walnut	2.1	1	30.0	A
fipronil	Landscape maintenance	0.05	N/A	N/A	N/A
fipronil	Regulatory pest control	<0.01	N/A	N/A	N/A
fipronil	Rights of way	0.36	N/A	N/A	N/A
fipronil	Structural pest control	288.51	N/A	N/A	N/A
flazasulfuron	Grape, wine	0.57	1	12.73	A
flonicamid	Bean, dried	171.78	26	2,241.5	A
flonicamid	Bok choy	5.37	54	61.33	A
flonicamid	Cabbage	8.25	61	94.3	A
flonicamid	Cantaloupe	10.31	2	120.0	A
flonicamid	Chinese cabbage (nappa)	3.22	29	36.75	A
flonicamid	Collard	5.48	37	62.63	A
flonicamid	Dandelion green	1.64	20	18.7	A
flonicamid	Endive (escarole)	0.82	26	9.36	A
flonicamid	Kale	12.02	106	137.41	A
flonicamid	Kohlrabi	2.01	23	22.94	A
flonicamid	Lettuce, leaf	21.29	186	243.3	A
flonicamid	Mustard	3.21	32	36.75	A
flonicamid	Mustard greens	6.05	36	69.2	A
flonicamid	N-grnhs plants in containers	6.4	10	27.0	A
flonicamid	N-grnhs plants in containers	0.04	10	11,350.0	S
flonicamid	N-outdr plants in containers	0.26	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flonicamid	N-outdr plants in containers	0.04	7	10,000.0	S
flonicamid	Parsley	8.67	57	99.16	A
flonicamid	Peach	16.94	12	193.56	A
flonicamid	Pecan	14.82	41	170.75	A
flonicamid	Pecan	0.01	3	3,700.0	S
flonicamid	Pepper, fruiting	2.1	2	24.0	A
flonicamid	Plum	1.14	4	13.02	A
flonicamid	Pumpkin	4.38	2	50.0	A
flonicamid	Radicchio	0.22	4	2.46	A
flonicamid	Spinach	3.04	29	34.7	A
flonicamid	Swiss chard	15.61	124	178.48	A
flonicamid	Turnip	3.95	33	45.13	A
flonicamid	Watermelon	4.69	1	54.6	A
fluazifop-p-butyl	Almond	88.56	11	284.46	A
fluazifop-p-butyl	Cherry	11.53	2	50.11	A
fluazifop-p-butyl	Garlic	21.25	2	113.0	A
fluazifop-p-butyl	Grape, wine	484.38	24	1,293.46	A
fluazifop-p-butyl	Landscape maintenance	6.08	N/A	N/A	N/A
fluazifop-p-butyl	Peach	1.87	2	5.0	A
fluazifop-p-butyl	Research commodity	2.26	N/A	N/A	N/A
fluazifop-p-butyl	Rights of way	29.12	N/A	N/A	N/A
fluazifop-p-butyl	Walnut	7.28	2	39.0	A
fluazinam	Landscape maintenance	12.12	N/A	N/A	N/A
flubendiamide	Alfalfa	9.99	1	166.2	A
flubendiamide	Almond	1.24	1	10.0	A
flubendiamide	Nectarine	0.12	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flubendiamide	Peach	56.5	48	456.58	A
flubendiamide	Walnut	1.12	1	9.0	A
fludioxonil	Basil, sweet	5.08	14	26.22	A
fludioxonil	Bean, dried	33.95	N/A	1,324,290.0	P
fludioxonil	Beet	5.47	17	27.88	A
fludioxonil	Bok choy	0.44	3	2.36	A
fludioxonil	Cabbage	0.58	2	3.1	A
fludioxonil	Celeriac	5.63	23	27.97	A
fludioxonil	Chinese cabbage (nappa)	0.65	3	3.12	A
fludioxonil	Cilantro	11.64	30	60.51	A
fludioxonil	Dandelion green	1.74	10	9.01	A
fludioxonil	Grape, wine	103.25	9	472.0	A
fludioxonil	Kale	1.45	2	7.72	A
fludioxonil	Kohlrabi	0.33	2	1.77	A
fludioxonil	Lettuce, leaf	1.1	5	5.86	A
fludioxonil	Mustard	1.18	6	6.28	A
fludioxonil	Mustard greens	1.96	7	10.46	A
fludioxonil	N-grnhs plants in containers	7.69	17	60.0	A
fludioxonil	N-grnhs plants in containers	1.53	8	18,700.0	S
fludioxonil	N-outdr plants in containers	4.7	12	46.0	A
fludioxonil	N-outdr transplants	19.38	10	96.0	A
fludioxonil	Parsley	56.44	145	265.03	A
fludioxonil	Radicchio	0.22	1	1.01	A
fludioxonil	Spinach	1.13	5	5.84	A
fludioxonil	Swiss chard	49.7	160	229.73	A
fludioxonil	Turnip	2.54	11	13.04	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flumioxazin	Alfalfa	248.79	47	2,006.7	A
flumioxazin	Almond	3,228.54	485	13,055.13	A
flumioxazin	Apple	0.86	3	4.5	A
flumioxazin	Apricot	142.28	29	819.55	A
flumioxazin	Bean, dried	16.58	2	140.0	A
flumioxazin	Blueberry	0.19	1	2.0	A
flumioxazin	Cherry	128.04	39	499.44	A
flumioxazin	Corn (forage - fodder)	12.63	2	144.0	A
flumioxazin	Garlic	22.95	4	343.0	A
flumioxazin	Grape	2.74	4	19.5	A
flumioxazin	Grape, wine	312.42	36	1,040.75	A
flumioxazin	Landscape maintenance	781.34	N/A	N/A	N/A
flumioxazin	N-grnhs transplants	0.04	N/A	7,405.0	S
flumioxazin	N-outdr plants in containers	39.97	9	164.0	A
flumioxazin	Nectarine	4.45	11	23.25	A
flumioxazin	Olive	2.95	1	9.25	A
flumioxazin	Peach	34.2	24	170.51	A
flumioxazin	Pistachio	86.45	3	326.0	A
flumioxazin	Plum	2.01	7	10.5	A
flumioxazin	Pluot	0.62	3	3.25	A
flumioxazin	Rights of way	20.99	3	70.0	A
flumioxazin	Rights of way	82.39	N/A	N/A	N/A
flumioxazin	Tomato, processing	24.15	3	210.0	A
flumioxazin	Uncultivated non-ag	20.66	3	54.0	A
flumioxazin	Walnut	336.17	79	1,418.63	A
fluopicolide	Bok choy	5.48	37	44.39	A
fluopicolide	Cabbage	35.82	175	290.07	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluopicolide	Chinese cabbage (nappa)	5.04	28	40.81	A
fluopicolide	Collard	24.16	110	195.76	A
fluopicolide	Dandelion green	0.77	6	6.23	A
fluopicolide	Endive (escarole)	0.35	8	2.88	A
fluopicolide	Kale	25.1	151	203.28	A
fluopicolide	Kohlrabi	4.45	31	36.09	A
fluopicolide	Lettuce, leaf	17.19	86	139.25	A
fluopicolide	Mustard	2.93	18	23.77	A
fluopicolide	Mustard greens	5.54	24	44.9	A
fluopicolide	N-grnhs plants in containers	0.94	1	20,160.0	S
fluopicolide	Radicchio	0.33	4	2.68	A
fluopicolide	Spinach	2.58	15	20.88	A
fluopicolide	Swiss chard	3.53	23	28.59	A
fluopyram	Almond	5,258.92	1,173	59,644.36	A
fluopyram	Apple	0.74	1	30.0	A
fluopyram	Apricot	68.8	15	819.0	A
fluopyram	Basil, sweet	1.97	14	20.77	A
fluopyram	Bok choy	2.83	20	25.6	A
fluopyram	Cabbage	2.2	16	22.74	A
fluopyram	Cherry	38.08	23	410.06	A
fluopyram	Chinese cabbage (nappa)	0.8	7	7.42	A
fluopyram	Collard	4.91	24	42.32	A
fluopyram	Dandelion green	0.25	2	2.23	A
fluopyram	Endive (escarole)	0.28	6	2.7	A
fluopyram	Garlic	34.16	4	249.0	A
fluopyram	Grape, wine	436.71	65	4,482.12	A
fluopyram	Kale	4.54	24	40.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluopyram	Kohlrabi	0.28	3	2.53	A
fluopyram	Landscape maintenance	0.76	N/A	N/A	N/A
fluopyram	Lettuce, leaf	5.55	39	46.73	A
fluopyram	Melon	17.1	5	202.0	A
fluopyram	Mustard	2.13	17	19.26	A
fluopyram	Mustard greens	3.96	19	35.83	A
fluopyram	N-grnhs plants in containers	5.54	16	53.5	A
fluopyram	N-grnhs plants in containers	0.05	1	20,160.0	S
fluopyram	N-outdr plants in containers	3.99	11	33.0	A
fluopyram	N-outdr plants in containers	<0.01	1	1,680.0	S
fluopyram	N-outdr transplants	2.04	6	16.5	A
fluopyram	Nectarine	0.21	1	2.5	A
fluopyram	Parsley	16.88	76	140.32	A
fluopyram	Peach	139.89	103	1,445.25	A
fluopyram	Pistachio	26.29	15	300.2	A
fluopyram	Plum	2.44	9	27.66	A
fluopyram	Pumpkin	4.95	1	40.0	A
fluopyram	Radicchio	0.11	2	1.11	A
fluopyram	Spinach	0.47	4	4.38	A
fluopyram	Swiss chard	16.91	125	178.82	A
fluopyram	Tomato	0.08	1	3.0	A
fluopyram	Walnut	112.97	26	1,319.16	A
fluopyram	Watermelon	190.57	39	1,816.9	A
flupyradifurone	Alfalfa	10.01	2	97.9	A
flupyradifurone	Landscape maintenance	0.24	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flupyradifurone	N-outdr plants in containers	2.72	5	15.0	A
flupyradifurone	Pecan	3.27	2	36.0	A
flupyradifurone	Watermelon	7.12	2	57.0	A
flurecol-methyl	Landscape maintenance	0.72	N/A	N/A	N/A
fluridone	Rights of way	4.24	N/A	N/A	N/A
fluridone	Water (industrial)	12.0	N/A	27.0	A
fluridone	Water area	2.0	N/A	2.0	A
fluroxypyr	Landscape maintenance	0.52	N/A	N/A	N/A
fluroxypyr, 1-methylheptyl ester	Landscape maintenance	0.02	N/A	N/A	N/A
fluroxypyr, 1-methylheptyl ester	Rights of way	1.0	N/A	N/A	N/A
flurprimidol	Landscape maintenance	1.74	N/A	N/A	N/A
flutolanil	Golf course turf	10.5	N/A	3.0	A
flutolanil	Landscape maintenance	21.0	N/A	N/A	N/A
flutriafol	Almond	5.47	2	67.5	A
flutriafol	Grape, wine	68.93	10	848.5	A
flutriafol	Walnut	0.02	4	0.16	A
tau-fluvalinate	N-outdr transplants	3.01	5	15.0	A
tau-fluvalinate	Structural pest control	7.32	N/A	N/A	N/A
fluxapyroxad	Almond	4,980.74	861	55,048.9	A
fluxapyroxad	Apricot	17.52	17	190.22	A
fluxapyroxad	Cherry	49.34	31	542.21	A
fluxapyroxad	Dandelion green	0.36	2	1.97	A
fluxapyroxad	Golf course turf	0.91	N/A	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluxapyroxad	Landscape maintenance	3.1	N/A	N/A	N/A
fluxapyroxad	N-outdr plants in containers	0.49	2	3.0	A
fluxapyroxad	N-outdr transplants	5.36	3	13.3	A
fluxapyroxad	Nectarine	0.71	9	7.51	A
fluxapyroxad	Oat (forage - fodder)	3.62	1	32.0	A
fluxapyroxad	Parsley	4.55	11	25.19	A
fluxapyroxad	Peach	22.49	27	218.64	A
fluxapyroxad	Pistachio	4.21	3	46.5	A
fluxapyroxad	Plum	0.08	2	0.76	A
fluxapyroxad	Pluot	0.08	2	0.76	A
fluxapyroxad	Prune	0.07	2	0.8	A
fluxapyroxad	Swiss chard	11.29	43	62.42	A
fluxapyroxad	Walnut	155.44	32	1,701.41	A
fluxapyroxad	Wheat (forage - fodder)	0.36	1	4.0	A
foramsulfuron	Landscape maintenance	2.89	N/A	N/A	N/A
formetanate hydrochloride	Nectarine	8.05	3	8.75	A
formic acid	Beehive	15.38	N/A	470.0	U
fosetyl-al	Almond	736.0	6	184.0	A
fosetyl-al	Apple	25.84	2	6.46	A
fosetyl-al	Cherry	118.48	4	29.62	A
fosetyl-al	Golf course turf	17.6	N/A	2.0	A
fosetyl-al	Landscape maintenance	0.26	N/A	N/A	N/A
fosetyl-al	N-grnhs plants in containers	15.6	8	18,000.0	S
fosetyl-al	N-grnhs transplants	89.6	5	500.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fosetyl-al	N-outdr plants in containers	72.0	4	36.0	A
fosetyl-al	Peach	545.08	8	136.27	A
fosetyl-al	Pear	22.68	1	5.67	A
fosetyl-al	Plum	51.72	4	12.93	A
fosetyl-al	Tomato, processing	104.0	1	52.0	A
free fatty acids and/or amine salts	Landscape maintenance	0.14	N/A	N/A	N/A
gamma-cyhalothrin	Structural pest control	0.35	N/A	N/A	N/A
gibberellins	Apricot	9.8	13	240.0	A
gibberellins	Cherry	99.31	89	1,525.85	A
gibberellins	Grape, wine	0.66	5	157.52	A
glufosinate-ammonium	Almond	106,530.19	2,807	110,139.26	A
glufosinate-ammonium	Apple	17.03	8	14.95	A
glufosinate-ammonium	Apricot	303.73	36	615.57	A
glufosinate-ammonium	Blueberry	8.22	2	5.75	A
glufosinate-ammonium	Cherry	1,957.33	133	2,175.68	A
glufosinate-ammonium	Commodity fumigation	4.57	N/A	N/A	N/A
glufosinate-ammonium	Corn (forage - fodder)	584.66	27	1,466.7	A
glufosinate-ammonium	Grape	16.51	4	19.5	A
glufosinate-ammonium	Grape, wine	5,254.67	163	4,330.04	A
glufosinate-ammonium	Landscape maintenance	111.85	N/A	N/A	N/A
glufosinate-ammonium	N-grnhs transplants	41.11	1	100.0	A
glufosinate-ammonium	N-outdr plants in containers	17.14	1	20.0	A
glufosinate-ammonium	N-outdr transplants	2.0	1	2.0	A
glufosinate-ammonium	Nectarine	32.86	23	29.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glufosinate-ammonium	Oat (forage - fodder)	4.71	1	12.0	A
glufosinate-ammonium	Olive	61.58	4	111.25	A
glufosinate-ammonium	Pastureland	2.27	9	7.0	A
glufosinate-ammonium	Peach	795.08	114	904.47	A
glufosinate-ammonium	Pear	0.45	2	0.44	A
glufosinate-ammonium	Pecan	19.68	10	18.25	A
glufosinate-ammonium	Pistachio	847.74	14	743.7	A
glufosinate-ammonium	Plum	25.41	26	24.03	A
glufosinate-ammonium	Pluot	3.71	3	3.25	A
glufosinate-ammonium	Prune	0.93	5	0.81	A
glufosinate-ammonium	Public health	239.85	N/A	N/A	N/A
glufosinate-ammonium	Rangeland	4.41	1	3.0	A
glufosinate-ammonium	Research commodity	7.42	N/A	N/A	N/A
glufosinate-ammonium	Rights of way	326.72	38	320.5	A
glufosinate-ammonium	Rights of way	2,003.78	N/A	N/A	N/A
glufosinate-ammonium	Uncultivated ag	684.14	35	1,066.0	A
glufosinate-ammonium	Uncultivated non-ag	80.0	1	631.0	A
glufosinate-ammonium	Walnut	15,929.56	682	16,428.43	A
glutaraldehyde	Water (industrial)	578.89	N/A	4.0	A
glutaraldehyde	Water (industrial)	2,111.74	N/A	52.0	U
glycerol	Alfalfa	222.34	33	1,682.2	A
glycerol	Almond	5,057.22	1,090	32,223.73	A
glycerol	Apple	54.69	23	490.63	A
glycerol	Apricot	1.71	2	12.11	A
glycerol	Bean, dried	17.04	6	100.0	A
glycerol	Cherry	74.13	48	564.43	A
glycerol	Corn (forage - fodder)	908.95	114	4,679.56	A
glycerol	Grape, wine	431.04	55	2,275.63	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glycerol	Landscape maintenance	5.33	N/A	N/A	N/A
glycerol	N-outdr transplants	2.18	1	11.0	A
glycerol	Nectarine	0.02	1	0.22	A
glycerol	Oat (forage - fodder)	230.75	80	2,939.7	A
glycerol	Olive	0.82	1	39.0	A
glycerol	Pastureland	12.41	4	31.0	A
glycerol	Peach	247.39	62	682.76	A
glycerol	Pistachio	43.25	11	284.0	A
glycerol	Plum	0.02	1	0.22	A
glycerol	Pluot	0.02	1	0.22	A
glycerol	Pumpkin	3.92	1	78.0	A
glycerol	Rights of way	1.2	2	11.0	A
glycerol	Rights of way	7.01	N/A	N/A	N/A
glycerol	Ryegrass	2.13	1	16.0	A
glycerol	Uncultivated non-ag	17.31	N/A	16.0	A
glycerol	Walnut	823.97	228	4,691.33	A
glycerol	Watermelon	193.54	9	292.4	A
glycerol	Wheat (forage - fodder)	75.99	38	1,248.5	A
glyphosate, dimethylamine salt	Rights of way	584.23	N/A	N/A	N/A
glyphosate, isopropylamine salt	Alfalfa	4,421.33	93	3,082.1	A
glyphosate, isopropylamine salt	Almond	232,864.49	3,375	133,000.32	A
glyphosate, isopropylamine salt	Almond	1.07	7	52,000.0	S
glyphosate, isopropylamine salt	Apple	15.12	4	10.08	A
glyphosate, isopropylamine salt	Apricot	2,710.03	92	2,462.6	A
glyphosate, isopropylamine salt	Apricot	0.59	10	21,650.0	S
glyphosate, isopropylamine salt	Bean, dried	682.52	4	290.0	A
glyphosate, isopropylamine salt	Bean, succulent	243.04	1	81.0	A
glyphosate, isopropylamine salt	Blueberry	11.99	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Cantaloupe	1,413.24	11	597.0	A
glyphosate, isopropylamine salt	Cherry	2,148.48	97	1,265.78	A
glyphosate, isopropylamine salt	Cherry	1.27	9	43,600.0	S
glyphosate, isopropylamine salt	Citrus	283.86	8	206.83	A
glyphosate, isopropylamine salt	Citrus	0.55	3	3,000.0	S
glyphosate, isopropylamine salt	Commodity fumigation	9.9	N/A	N/A	N/A
glyphosate, isopropylamine salt	Corn (forage - fodder)	17,756.26	334	13,543.6	A
glyphosate, isopropylamine salt	Garlic	307.13	3	211.0	A
glyphosate, isopropylamine salt	Golf course turf	150.95	N/A	110.21	A
glyphosate, isopropylamine salt	Grape	280.06	10	285.27	A
glyphosate, isopropylamine salt	Grape	0.62	4	5,200.0	S
glyphosate, isopropylamine salt	Grape, wine	5,006.29	58	2,220.45	A
glyphosate, isopropylamine salt	Landscape maintenance	142,284.13	N/A	N/A	N/A
glyphosate, isopropylamine salt	Melon	150.03	2	75.0	A
glyphosate, isopropylamine salt	N-grnhs flower	1.27	N/A	10.0	A
glyphosate, isopropylamine salt	N-grnhs transplants	122.02	5	500.0	A
glyphosate, isopropylamine salt	N-outdr plants in containers	541.97	56	264.75	A
glyphosate, isopropylamine salt	N-outdr plants in containers	12.63	11	145,025.0	S
glyphosate, isopropylamine salt	N-outdr transplants	101.8	11	47.0	A
glyphosate, isopropylamine salt	Nectarine	15.54	14	9.22	A
glyphosate, isopropylamine salt	Nectarine	0.83	9	36,074.0	S
glyphosate, isopropylamine salt	Oat (forage - fodder)	178.03	4	131.0	A
glyphosate, isopropylamine salt	Olive	1,731.55	15	907.5	A
glyphosate, isopropylamine salt	Onion, dry	146.02	1	73.0	A
glyphosate, isopropylamine salt	Pastureland	4.63	3	46.0	A
glyphosate, isopropylamine salt	Pastureland	6.07	7	33,060.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Peach	1,931.27	132	1,237.0	A
glyphosate, isopropylamine salt	Peach	1.09	9	38,400.0	S
glyphosate, isopropylamine salt	Pear	0.14	1	0.09	A
glyphosate, isopropylamine salt	Pecan	16.0	1	16.0	A
glyphosate, isopropylamine salt	Pepper, fruiting	412.57	2	150.0	A
glyphosate, isopropylamine salt	Pistachio	1,749.26	23	913.12	A
glyphosate, isopropylamine salt	Plum	23.48	18	11.1	A
glyphosate, isopropylamine salt	Plum	1.14	9	41,600.0	S
glyphosate, isopropylamine salt	Pluot	0.32	1	0.22	A
glyphosate, isopropylamine salt	Prune	10.26	6	6.86	A
glyphosate, isopropylamine salt	Public health	1,225.72	N/A	N/A	N/A
glyphosate, isopropylamine salt	Rangeland	5.63	2	14.0	A
glyphosate, isopropylamine salt	Research commodity	106.98	N/A	N/A	N/A
glyphosate, isopropylamine salt	Rights of way	915.74	45	371.25	A
glyphosate, isopropylamine salt	Rights of way	2.3	5	30,000.0	S
glyphosate, isopropylamine salt	Rights of way	36,641.02	N/A	N/A	N/A
glyphosate, isopropylamine salt	Safflower	22.0	3	22.0	A
glyphosate, isopropylamine salt	Soil fumigation/preplant	1,992.16	10	729.0	A
glyphosate, isopropylamine salt	Structural pest control	274.58	N/A	N/A	N/A
glyphosate, isopropylamine salt	Tomato, processing	4,004.75	22	1,762.0	A
glyphosate, isopropylamine salt	Uncultivated ag	3,335.33	17	1,142.5	A
glyphosate, isopropylamine salt	Uncultivated ag	5.16	9	34,000.0	S
glyphosate, isopropylamine salt	Uncultivated non-ag	200.58	3	70.0	A
glyphosate, isopropylamine salt	Vegetable	1.0	1	1.0	A
glyphosate, isopropylamine salt	Vertebrate control	1.25	N/A	N/A	N/A
glyphosate, isopropylamine salt	Walnut	28,816.93	674	15,688.65	A
glyphosate, isopropylamine salt	Walnut	1.16	7	52,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Water area	20.01	2	21.83	A
glyphosate, isopropylamine salt	Watermelon	718.79	6	224.6	A
glyphosate, isopropylamine salt	Wheat (forage - fodder)	122.52	2	121.5	A
glyphosate, monoammonium salt	Landscape maintenance	434.8	N/A	N/A	N/A
glyphosate, monoammonium salt	N-outdr transplants	41.05	7	25.0	A
glyphosate, potassium salt	Alfalfa	7,366.19	156	4,780.8	A
glyphosate, potassium salt	Almond	177,250.21	2,488	92,818.71	A
glyphosate, potassium salt	Apple	762.84	19	365.15	A
glyphosate, potassium salt	Apricot	225.15	10	111.95	A
glyphosate, potassium salt	Bean, dried	478.58	2	159.0	A
glyphosate, potassium salt	Blueberry	3.1	2	1.0	A
glyphosate, potassium salt	Cherry	979.98	46	600.67	A
glyphosate, potassium salt	Citrus	2.07	1	1.0	A
glyphosate, potassium salt	Corn (forage - fodder)	37,185.27	648	26,549.7	A
glyphosate, potassium salt	Forage hay/silage	662.01	5	240.0	A
glyphosate, potassium salt	Garlic	1.03	1	0.5	A
glyphosate, potassium salt	Grape	41.72	4	16.5	A
glyphosate, potassium salt	Grape, wine	4,814.24	87	2,285.09	A
glyphosate, potassium salt	Kiwi fruit fuzzy	8.62	1	4.0	A
glyphosate, potassium salt	Landscape maintenance	1,333.07	N/A	N/A	N/A
glyphosate, potassium salt	Melon	57.78	1	28.0	A
glyphosate, potassium salt	N-grnhs plants in containers	4.14	1	0.5	A
glyphosate, potassium salt	N-outdr plants in containers	87.84	12	67.5	A
glyphosate, potassium salt	N-outdr transplants	16.55	2	2.0	A
glyphosate, potassium salt	Nectarine	49.0	12	23.58	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Oat (forage - fodder)	374.56	9	272.0	A
glyphosate, potassium salt	Pastureland	5.86	2	11.0	A
glyphosate, potassium salt	Peach	995.88	73	590.21	A
glyphosate, potassium salt	Pecan	35.6	10	18.25	A
glyphosate, potassium salt	Pistachio	281.73	11	113.0	A
glyphosate, potassium salt	Plum	52.06	11	32.5	A
glyphosate, potassium salt	Pluot	6.72	3	3.25	A
glyphosate, potassium salt	Pumpkin	241.47	2	156.0	A
glyphosate, potassium salt	Rangeland	26.2	3	13.0	A
glyphosate, potassium salt	Rights of way	1,314.28	62	627.0	A
glyphosate, potassium salt	Rights of way	12,496.7	N/A	N/A	N/A
glyphosate, potassium salt	Soil fumigation/preplant	1,917.06	7	695.0	A
glyphosate, potassium salt	Squash, winter	20.64	1	10.0	A
glyphosate, potassium salt	Uncultivated ag	2,220.48	29	582.0	A
glyphosate, potassium salt	Uncultivated non-ag	12,278.12	3	3,231.0	A
glyphosate, potassium salt	Vetch	38.62	1	14.0	A
glyphosate, potassium salt	Walnut	32,258.89	672	15,806.08	A
glyphosate, potassium salt	Wheat (forage - fodder)	9.05	3	8.0	A
halosulfuron-methyl	Alfalfa	20.44	4	436.0	A
halosulfuron-methyl	Corn (forage - fodder)	120.21	70	2,623.35	A
halosulfuron-methyl	Landscape maintenance	6.95	N/A	N/A	N/A
halosulfuron-methyl	Rice	8.69	5	181.0	A
halosulfuron-methyl	Rights of way	0.12	N/A	N/A	N/A
halosulfuron-methyl	Tomato, processing	4.52	3	195.0	A
halosulfuron-methyl	Walnut	1.59	5	44.7	A
heptamethyltrisiloxane ethoxylated	Alfalfa	7.87	5	172.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane ethoxylated	Almond	406.24	56	3,746.97	A
heptamethyltrisiloxane ethoxylated	Bean, dried	9.88	5	375.0	A
heptamethyltrisiloxane ethoxylated	Cherry	24.93	14	346.41	A
heptamethyltrisiloxane ethoxylated	Corn (forage - fodder)	6.06	3	230.0	A
heptamethyltrisiloxane ethoxylated	Grape, wine	53.33	6	505.8	A
heptamethyltrisiloxane ethoxylated	Walnut	185.31	68	4,036.75	A
heptamethyltrisiloxane ethoxylated	Watermelon	392.33	51	3,508.5	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Alfalfa	61.55	16	607.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Almond	5,869.0	1,522	57,782.66	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Apple	27.65	29	574.11	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Apricot	26.94	29	642.36	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Bean, dried	8.1	1	60.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Bean, succulent	4.55	1	81.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cantaloupe	1.96	2	58.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cherry	64.6	77	1,183.59	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Corn (forage - fodder)	167.88	22	1,320.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Garlic	1.19	2	113.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape	12.57	11	406.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape, wine	103.93	23	975.99	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Kiwi fruit fuzzy	0.45	1	4.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Landscape maintenance	315.41	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Melon	3.37	2	75.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	N-outdr plants in containers	4.5	1	20.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Nectarine	2.09	19	11.45	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Olive	4.43	1	45.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Peach	66.6	119	1,020.55	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pear	0.33	3	1.45	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pecan	13.21	5	50.22	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pepper, fruiting	2.53	1	45.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pistachio	13.51	8	163.75	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Plum	3.3	26	14.82	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pluot	0.01	1	0.22	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Prune	0.27	7	1.21	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	5.36	5	29.5	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	140.92	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Soil fumigation/preplant	25.58	5	356.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Tomato, processing	8.39	5	250.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Vegetable	0.11	1	1.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Walnut	930.12	335	8,649.61	A
(z,z)-11,13-hexadecadienal	Almond	9.72	23	4,343.0	A
(z,z)-11,13-hexadecadienal	Walnut	0.15	5	64.0	A
hexazinone	Alfalfa	1,949.59	72	3,739.95	A
hexylene glycol	Rights of way	2.29	N/A	N/A	N/A
hexythiazox	Almond	5,456.67	460	30,773.23	A
hexythiazox	Apple	0.95	2	5.04	A
hexythiazox	Bean, dried	29.95	5	375.0	A
hexythiazox	Cherry	7.24	6	38.47	A
hexythiazox	Corn (forage - fodder)	358.48	34	2,312.7	A
hexythiazox	Grape, wine	38.78	10	309.36	A
hexythiazox	N-grnhs plants in containers	2.13	4	17.0	A
hexythiazox	N-outdr plants in containers	6.59	4	35.0	A
hexythiazox	N-outdr transplants	34.52	16	204.17	A
hexythiazox	Nectarine	0.83	5	4.43	A
hexythiazox	Oat (forage - fodder)	6.67	2	42.0	A
hexythiazox	Peach	16.59	17	97.87	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hexythiazox	Pear	0.38	1	2.03	A
hexythiazox	Plum	1.06	7	5.65	A
hexythiazox	Prune	0.15	2	0.8	A
hexythiazox	Walnut	384.88	58	2,159.0	A
humic acid	Alfalfa	1.23	1	32.0	A
humic acid	Almond	386.05	136	14,619.14	A
humic acid	Apricot	2.75	3	71.5	A
humic acid	Cherry	6.78	15	173.11	A
humic acid	Corn (forage - fodder)	21.71	16	1,211.6	A
humic acid	Pistachio	2.37	2	98.7	A
humic acid	Walnut	13.64	17	301.71	A
humic acid	Watermelon	7.7	3	206.0	A
hydramethylnon	Almond	3.28	22	871.05	A
hydramethylnon	Structural pest control	0.17	N/A	N/A	N/A
hydrogen cyanamide	Cherry	6,075.79	34	611.1	A
hydrogen peroxide	Almond	43.13	2	35.0	A
hydrogen peroxide	Apple	19.82	1	7.96	A
hydrogen peroxide	Apricot	4,542.86	17	230.0	A
hydrogen peroxide	Cherry	19.0	2	9.88	A
hydrogen peroxide	Ditch bank	17,736.02	N/A	1,040,010.0	U
hydrogen peroxide	Grape, wine	628.1	12	1,011.6	A
hydrogen peroxide	N-grnhs plants in containers	0.02	1	1,000.0	S
hydrogen peroxide	N-outdr plants in containers	0.01	1	500.0	S
hydrogen peroxide	N-outdr transplants	89.64	1	18.0	A
hydrogen peroxide	Nectarine	3.73	2	6.0	A
hydrogen peroxide	Peach	228.8	18	96.41	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrogen peroxide	Pear	16.78	1	6.74	A
hydrogen peroxide	Plum	19.89	3	12.49	A
hydrogen peroxide	Rights of way	0.03	N/A	N/A	N/A
hydrogen peroxide	Water (industrial)	123.39	N/A	26.5	A
hydrogen peroxide	Water (industrial)	198.18	N/A	6.0	U
hydrogen peroxide	Water area	5,983.57	N/A	5,468.45	A
hydroprene	Landscape maintenance	0.04	N/A	N/A	N/A
hydroprene	Regulatory pest control	1.43	N/A	N/A	N/A
hydroprene	Structural pest control	152.45	N/A	N/A	N/A
hydrotreated paraffinic solvent	Alfalfa	4.17	2	218.0	A
hydrotreated paraffinic solvent	Almond	479.39	127	4,794.7	A
hydrotreated paraffinic solvent	Apricot	2.99	3	90.0	A
hydrotreated paraffinic solvent	Cantaloupe	14.69	4	310.0	A
hydrotreated paraffinic solvent	Cherry	20.76	15	291.0	A
hydrotreated paraffinic solvent	Corn (forage - fodder)	0.7	7	36.0	A
hydrotreated paraffinic solvent	Forage hay/silage	22.95	5	240.0	A
hydrotreated paraffinic solvent	Garlic	4.26	1	75.0	A
hydrotreated paraffinic solvent	Grape	6.0	4	144.0	A
hydrotreated paraffinic solvent	Grape, wine	76.41	56	2,317.43	A
hydrotreated paraffinic solvent	Oat (forage - fodder)	15.69	7	662.0	A
hydrotreated paraffinic solvent	Olive	5.44	2	90.0	A
hydrotreated paraffinic solvent	Peach	0.77	1	10.0	A
hydrotreated paraffinic solvent	Pepper, fruiting	7.11	2	150.0	A
hydrotreated paraffinic solvent	Rangeland	6.06	2	160.0	A
hydrotreated paraffinic solvent	Rights of way	0.22	1	17.0	A
hydrotreated paraffinic solvent	Tomato, processing	24.26	6	460.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrotreated paraffinic solvent	Walnut	157.05	28	2,993.49	A
hydrotreated paraffinic solvent	Wheat (forage - fodder)	9.47	12	514.5	A
1-(2-hydroxyethyl)-2-alkyl-2-imidazoline, alkyl derived from tall oil fatty acids	Almond	7.18	1	30.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Alfalfa	44.41	13	304.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Almond	398.62	61	4,246.64	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Blueberry	0.35	1	7.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Cherry	10.09	4	70.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape, wine	46.63	21	331.74	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Peach	64.94	34	424.5	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rights of way	0.28	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Uncultivated ag	0.54	1	10.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Walnut	1,014.46	82	4,109.12	A
imazalil	Animal premise	1.36	N/A	6.0	U
imazamox, ammonium salt	Alfalfa	59.59	40	1,388.7	A
imazamox, ammonium salt	Landscape maintenance	0.82	N/A	N/A	N/A
imazamox, ammonium salt	Rights of way	36.0	N/A	N/A	N/A
imazapic, ammonium salt	N-grnhs flower	0.02	N/A	10.0	A
imazapyr, isopropylamine salt	Landscape maintenance	4,361.02	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imazapyr, isopropylamine salt	Rights of way	110.78	N/A	N/A	N/A
imazethapyr, ammonium salt	Alfalfa	114.2	40	1,411.45	A
imazosulfuron	Rice	5.72	1	38.0	A
imidacloprid	Animal premise	0.81	N/A	418,114.0	S
imidacloprid	Animal premise	2,181.85	N/A	62.0	U
imidacloprid	Apple	4.13	6	42.69	A
imidacloprid	Apricot	0.22	7	2.3	A
imidacloprid	Basil, sweet	0.24	3	5.45	A
imidacloprid	Bean, dried	66.54	22	1,539.5	A
imidacloprid	Bean, succulent	12.88	4	292.0	A
imidacloprid	Beet	30.06	63	102.45	A
imidacloprid	Bok choy	40.41	120	143.11	A
imidacloprid	Cabbage	72.15	230	381.71	A
imidacloprid	Celeriac	8.54	26	30.68	A
imidacloprid	Cherry	21.09	16	225.47	A
imidacloprid	Chinese cabbage (nappa)	16.83	47	58.05	A
imidacloprid	Cilantro	62.83	90	173.88	A
imidacloprid	Citrus	0.51	2	2.0	A
imidacloprid	Collard	63.2	170	313.75	A
imidacloprid	Dandelion green	7.21	23	22.39	A
imidacloprid	Endive (escarole)	4.05	32	14.6	A
imidacloprid	Fennel	2.78	11	7.69	A
imidacloprid	Grape	129.74	11	266.5	A
imidacloprid	Grape, wine	1,799.56	73	4,402.32	A
imidacloprid	Kale	55.99	190	262.16	A
imidacloprid	Kohlrabi	14.59	51	54.65	A
imidacloprid	Landscape maintenance	641.77	N/A	N/A	N/A
imidacloprid	Lettuce, leaf	117.42	331	448.91	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Melon	7.09	1	25.0	A
imidacloprid	Mustard	20.93	62	68.56	A
imidacloprid	Mustard greens	35.69	69	118.21	A
imidacloprid	N-grnhs plants in containers	0.04	1	1.0	A
imidacloprid	N-grnhs transplants	107.94	5	500.0	A
imidacloprid	N-outdr plants in containers	975.21	33	206.45	A
imidacloprid	N-outdr plants in containers	0.46	21	46,030.0	S
imidacloprid	N-outdr transplants	62.4	26	177.09	A
imidacloprid	N-outdr transplants	0.01	1	800.0	S
imidacloprid	Nectarine	0.95	8	9.75	A
imidacloprid	Parsley	53.97	102	187.36	A
imidacloprid	Peach	45.31	43	572.9	A
imidacloprid	Pear	0.41	3	4.24	A
imidacloprid	Pepper, fruiting	30.07	1	75.0	A
imidacloprid	Plum	2.23	11	25.28	A
imidacloprid	Prune	0.02	2	0.24	A
imidacloprid	Pumpkin	20.65	2	56.0	A
imidacloprid	Radicchio	1.18	5	3.25	A
imidacloprid	Rights of way	94.5	N/A	N/A	N/A
imidacloprid	Soil fumigation/preplant	13.23	1	33.0	A
imidacloprid	Spinach	20.5	48	61.88	A
imidacloprid	Structural pest control	294.59	N/A	N/A	N/A
imidacloprid	Swiss chard	56.74	110	157.11	A
imidacloprid	Tomato	71.12	2	197.0	A
imidacloprid	Tomato, processing	398.54	31	2,037.5	A
imidacloprid	Turnip	23.42	61	74.04	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Vertebrate control	0.01	N/A	N/A	N/A
imidacloprid	Walnut	670.41	160	6,167.95	A
imidacloprid	Watermelon	451.28	24	1,341.4	A
indaziflam	Almond	1,739.14	1,123	46,223.22	A
indaziflam	Apple	0.21	3	4.5	A
indaziflam	Apricot	7.37	15	151.85	A
indaziflam	Cherry	6.35	19	223.64	A
indaziflam	Citrus	9.15	2	200.83	A
indaziflam	Grape	8.32	11	284.02	A
indaziflam	Grape, wine	25.68	24	674.57	A
indaziflam	Landscape maintenance	1,180.73	N/A	N/A	N/A
indaziflam	N-grnhs plants in containers	0.02	1	0.5	A
indaziflam	N-grnhs transplants	6.91	7	700.0	A
indaziflam	N-outdr plants in containers	0.48	3	94.0	A
indaziflam	N-outdr plants in containers	0.18	9	140,000.0	S
indaziflam	N-outdr transplants	0.69	9	23.0	A
indaziflam	Nectarine	1.08	12	23.47	A
indaziflam	Peach	9.44	37	202.58	A
indaziflam	Pistachio	7.63	8	184.86	A
indaziflam	Plum	0.5	8	10.72	A
indaziflam	Pluot	0.16	4	3.47	A
indaziflam	Prune	0.16	1	6.05	A
indaziflam	Rangeland	0.91	2	10.0	A
indaziflam	Rights of way	13.84	18	206.0	A
indaziflam	Rights of way	103.72	N/A	N/A	N/A
indaziflam	Uncultivated ag	0.21	3	6.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indaziflam	Uncultivated non-ag	1.3	1	20.0	A
indaziflam	Walnut	257.01	241	6,049.66	A
indaziflam	Wheat (forage - fodder)	0.1	1	4.0	A
indoxacarb	Alfalfa	382.73	112	4,226.85	A
indoxacarb	Bok choy	0.1	2	1.48	A
indoxacarb	Cabbage	5.6	56	85.28	A
indoxacarb	Collard	6.08	46	92.71	A
indoxacarb	Kale	5.09	62	77.58	A
indoxacarb	Kohlrabi	0.63	8	9.67	A
indoxacarb	Mustard greens	0.18	2	2.8	A
indoxacarb	Parsley	1.21	10	18.36	A
indoxacarb	Regulatory pest control	0.11	N/A	N/A	N/A
indoxacarb	Spinach	0.09	1	1.38	A
indoxacarb	Structural pest control	24.94	N/A	N/A	N/A
indoxacarb	Swiss chard	7.48	73	114.01	A
indoxacarb	Watermelon	40.49	5	362.0	A
indoxacarb	Wheat (forage - fodder)	8.75	1	80.0	A
ipconazole	Bean, dried	22.48	N/A	190,934.0	P
iprodione	Almond	9,769.5	239	20,466.88	A
iprodione	Apricot	479.61	34	761.55	A
iprodione	Cherry	1,334.94	112	1,856.96	A
iprodione	Golf course turf	8.24	N/A	2.0	A
iprodione	Landscape maintenance	2.18	1	1.0	A
iprodione	Landscape maintenance	44.99	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
iprodione	N-grnhs plants in containers	5.49	12	22,000.0	S
iprodione	N-outdr plants in containers	18.75	4	15.0	A
iprodione	N-outdr plants in containers	0.01	2	4,000.0	S
iprodione	Nectarine	45.63	19	48.19	A
iprodione	Peach	894.41	118	1,199.62	A
iprodione	Pecan	0.23	1	1,200.0	S
iprodione	Plum	64.81	17	28.51	A
iprodione	Prune	0.41	4	0.82	A
iron phosphate	Cherry	13.06	4	33.65	A
iron phosphate	Landscape maintenance	56.18	N/A	N/A	N/A
iron phosphate	Structural pest control	0.34	N/A	N/A	N/A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Almond	238.92	33	1,058.8	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Bean, dried	63.81	7	121.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Cherry	10.86	5	118.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	N-grnhs plants in containers	0.33	2	1.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	N-outdr transplants	0.66	2	2.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Onion, dry	5.43	1	73.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Rights of way	1.32	2	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Tomato	60.01	7	605.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Tomato, processing	272.29	14	1,251.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Uncultivated ag	0.66	1	2.0	A
isoparaffinic hydrocarbons	Alfalfa	1.73	1	5.0	A
isoparaffinic hydrocarbons	Almond	1,823.44	167	5,213.08	A
isoparaffinic hydrocarbons	Peach	7.12	2	20.56	A
isoparaffinic hydrocarbons	Rights of way	2.59	2	12.0	A
isoparaffinic hydrocarbons	Walnut	734.6	84	1,844.99	A
isopropyl alcohol	Alfalfa	59.54	74	3,425.1	A
isopropyl alcohol	Almond	2,294.15	1,720	62,612.6	A
isopropyl alcohol	Apple	3.32	23	91.24	A
isopropyl alcohol	Apricot	58.17	68	2,092.88	A
isopropyl alcohol	Basil, sweet	2.17	210	365.33	A
isopropyl alcohol	Bean, dried	22.76	35	1,658.0	A
isopropyl alcohol	Bean, succulent	1.02	6	418.0	A
isopropyl alcohol	Beet	1.79	185	300.69	A
isopropyl alcohol	Bok choy	2.15	318	360.83	A
isopropyl alcohol	Broccoli	6.4	12	963.0	A
isopropyl alcohol	Cabbage	7.85	806	1,319.0	A
isopropyl alcohol	Celeriac	0.9	127	150.51	A
isopropyl alcohol	Cherry	44.08	102	1,142.37	A
isopropyl alcohol	Chinese cabbage (nappa)	1.54	199	258.6	A
isopropyl alcohol	Cilantro	2.44	213	409.63	A
isopropyl alcohol	Citrus	0.05	1	1.0	A
isopropyl alcohol	Collard	6.78	615	1,139.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Corn (forage - fodder)	253.55	122	5,086.0	A
isopropyl alcohol	Dandelion green	0.7	128	117.85	A
isopropyl alcohol	Endive (escarole)	0.25	102	42.64	A
isopropyl alcohol	Forage hay/silage	2.08	4	42.0	A
isopropyl alcohol	Garlic	7.17	14	865.0	A
isopropyl alcohol	Grape	3.78	4	130.52	A
isopropyl alcohol	Grape, wine	38.83	35	879.26	A
isopropyl alcohol	Kale	7.52	947	1,264.02	A
isopropyl alcohol	Kohlrabi	1.14	177	191.84	A
isopropyl alcohol	Landscape maintenance	2.29	N/A	N/A	N/A
isopropyl alcohol	Lettuce, leaf	8.23	1,086	1,382.49	A
isopropyl alcohol	Melon	1.76	11	629.0	A
isopropyl alcohol	Mustard	1.22	173	204.22	A
isopropyl alcohol	Mustard greens	2.35	222	394.52	A
isopropyl alcohol	N-grnhs transplants	2.21	N/A	1,856,536.0	S
isopropyl alcohol	N-outdr plants in containers	19.02	35	424.93	A
isopropyl alcohol	N-outdr transplants	109.52	155	2,479.11	A
isopropyl alcohol	Nectarine	1.05	33	26.11	A
isopropyl alcohol	Oat (forage - fodder)	33.52	57	2,284.2	A
isopropyl alcohol	Olive	4.1	3	142.0	A
isopropyl alcohol	Parsley	7.53	686	1,265.56	A
isopropyl alcohol	Pastureland	3.72	5	313.0	A
isopropyl alcohol	Peach	194.56	477	5,061.53	A
isopropyl alcohol	Pear	1.46	16	43.34	A
isopropyl alcohol	Pecan	0.21	1	5.0	A
isopropyl alcohol	Pepper, fruiting	0.68	4	310.0	A
isopropyl alcohol	Pistachio	1.21	2	29.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Plum	4.58	85	204.66	A
isopropyl alcohol	Pluot	0.03	3	1.14	A
isopropyl alcohol	Prune	0.15	13	3.47	A
isopropyl alcohol	Pumpkin	0.13	1	10.0	A
isopropyl alcohol	Radicchio	0.15	37	24.86	A
isopropyl alcohol	Rangeland	1.68	2	160.0	A
isopropyl alcohol	Rights of way	4.05	7	106.0	A
isopropyl alcohol	Rights of way	166.58	N/A	N/A	N/A
isopropyl alcohol	Safflower	0.49	3	22.0	A
isopropyl alcohol	Soil fumigation/preplant	46.65	13	1,111.0	A
isopropyl alcohol	Spinach	1.05	131	176.53	A
isopropyl alcohol	Structural pest control	47.64	N/A	N/A	N/A
isopropyl alcohol	Sudangrass	3.67	6	233.0	A
isopropyl alcohol	Swiss chard	7.81	920	1,313.24	A
isopropyl alcohol	Tomato, processing	32.56	40	2,051.0	A
isopropyl alcohol	Turnip	1.25	159	210.66	A
isopropyl alcohol	Uncultivated ag	1.24	2	15.0	A
isopropyl alcohol	Uncultivated non-ag	1.37	2	45.0	A
isopropyl alcohol	Walnut	267.96	244	4,719.92	A
isopropyl alcohol	Wheat	0.88	1	19.0	A
isopropyl alcohol	Wheat (forage - fodder)	39.39	63	3,211.1	A
isopropylamine dodecylbenzene sulfonate	Alfalfa	0.16	2	50.0	A
isopropylamine dodecylbenzene sulfonate	Almond	90.51	194	7,276.11	A
isopropylamine dodecylbenzene sulfonate	Grape, wine	0.02	1	6.0	A
isopropylamine dodecylbenzene sulfonate	Landscape maintenance	659.63	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	N-grnhs plants in containers	0.04	1	2.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropylamine dodecylbenzene sulfonate	Peach	0.28	2	20.56	A
isopropylamine dodecylbenzene sulfonate	Rights of way	0.1	2	12.0	A
isopropylamine dodecylbenzene sulfonate	Rights of way	0.84	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Walnut	30.93	92	2,019.49	A
isopropylamine dodecylbenzene sulfonate	Water area	0.07	N/A	2.58	A
isoxaben	Almond	236.98	29	514.78	A
isoxaben	Apricot	7.74	1	30.0	A
isoxaben	Cherry	42.99	2	100.0	A
isoxaben	Landscape maintenance	623.76	N/A	N/A	N/A
isoxaben	N-outdr plants in containers	7.74	5	92.0	A
isoxaben	Peach	7.71	5	14.0	A
isoxaben	Pecan	4.37	1	4.36	A
isoxaben	Rights of way	1,230.58	N/A	N/A	N/A
isoxaben	Uncultivated ag	6.98	1	7.0	A
isoxaben	Walnut	27.53	8	84.13	A
kaolin	N-grnhs plants in containers	264.22	7	6.5	A
kaolin	N-outdr plants in containers	23.75	1	0.5	A
kaolin	N-outdr transplants	330.6	8	7.0	A
kaolin	Tomato, processing	1,520.0	1	80.0	A
kaolin	Walnut	100,133.8	65	3,495.9	A
kasugamycin hydrochloride	Cherry	11.8	10	125.0	A
kasugamycin hydrochloride	N-outdr transplants	4.55	4	47.0	A
kasugamycin hydrochloride	Walnut	229.87	66	2,424.6	A
kresoxim-methyl	Apple	0.1	1	0.5	A
kresoxim-methyl	Grape, wine	424.4	35	3,248.5	A
lambda-cyhalothrin	Alfalfa	404.25	353	14,032.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	Almond	5,053.66	2,327	140,225.68	A
lambda-cyhalothrin	Apricot	34.8	25	1,074.25	A
lambda-cyhalothrin	Bean, dried	185.06	95	6,697.0	A
lambda-cyhalothrin	Bean, succulent	19.58	10	702.0	A
lambda-cyhalothrin	Broccoli	44.72	27	1,669.0	A
lambda-cyhalothrin	Cabbage	2.69	52	85.68	A
lambda-cyhalothrin	Cantaloupe	9.3	4	325.0	A
lambda-cyhalothrin	Cherry	63.11	92	1,707.84	A
lambda-cyhalothrin	Chinese cabbage (nappa)	0.1	3	3.14	A
lambda-cyhalothrin	Corn (forage - fodder)	126.92	87	4,231.87	A
lambda-cyhalothrin	Garlic	10.73	5	381.0	A
lambda-cyhalothrin	Kohlrabi	0.24	5	7.72	A
lambda-cyhalothrin	Landscape maintenance	1.17	N/A	N/A	N/A
lambda-cyhalothrin	Lettuce, leaf	4.74	133	150.73	A
lambda-cyhalothrin	N-outdr transplants	14.56	47	685.34	A
lambda-cyhalothrin	Nectarine	0.59	5	21.25	A
lambda-cyhalothrin	Oat (forage - fodder)	0.22	1	9.0	A
lambda-cyhalothrin	Onion, dry	5.89	3	219.0	A
lambda-cyhalothrin	Peach	54.39	102	1,794.31	A
lambda-cyhalothrin	Pepper, fruiting	7.8	6	275.0	A
lambda-cyhalothrin	Pistachio	18.96	27	480.6	A
lambda-cyhalothrin	Plum	0.51	8	21.19	A
lambda-cyhalothrin	Rights of way	0.27	N/A	N/A	N/A
lambda-cyhalothrin	Soil fumigation/preplant	0.97	1	33.0	A
lambda-cyhalothrin	Structural pest control	53.02	N/A	N/A	N/A
lambda-cyhalothrin	Sudangrass	14.3	15	530.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	Tomato	7.84	7	262.83	A
lambda-cyhalothrin	Tomato, processing	220.17	149	8,239.72	A
lambda-cyhalothrin	Walnut	631.34	464	17,304.0	A
lambda-cyhalothrin	Watermelon	19.25	13	626.0	A
lambda-cyhalothrin	Wheat (forage - fodder)	3.32	1	80.0	A
lauric acid	Almond	6.52	3	77.0	A
lauric acid	Walnut	3.11	5	118.0	A
lauryl alcohol	Walnut	6.83	1	17.5	A
lecithin	Alfalfa	551.21	85	3,138.0	A
lecithin	Almond	40,962.89	1,299	101,858.7	A
lecithin	Apricot	69.54	13	179.6	A
lecithin	Bean, dried	8.59	1	61.0	A
lecithin	Cherry	357.52	76	1,292.81	A
lecithin	Corn (forage - fodder)	1,586.51	162	8,350.25	A
lecithin	Garlic	5.6	1	95.0	A
lecithin	Grape, wine	36.82	16	204.89	A
lecithin	Landscape maintenance	0.78	N/A	N/A	N/A
lecithin	Melon	2.33	1	10.0	A
lecithin	N-grnhs plants in containers	118.29	95	313.0	A
lecithin	N-grnhs transplants	8.83	2	102.5	A
lecithin	N-outdr plants in containers	59.33	50	163.0	A
lecithin	N-outdr plants in containers	0.76	1	1,680.0	S
lecithin	N-outdr transplants	104.36	65	251.8	A
lecithin	Oat (forage - fodder)	268.33	49	2,018.5	A
lecithin	Olive	24.68	1	250.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Onion, dry	6.89	1	73.0	A
lecithin	Peach	99.11	33	339.0	A
lecithin	Pecan	22.38	2	36.0	A
lecithin	Pepper, fruiting	1.05	2	24.0	A
lecithin	Pistachio	188.99	12	1,497.95	A
lecithin	Pumpkin	2.19	2	50.0	A
lecithin	Rights of way	25.18	11	122.0	A
lecithin	Rights of way	148.42	N/A	N/A	N/A
lecithin	Soil fumigation/preplant	10.98	1	78.0	A
lecithin	Sudangrass	42.97	6	221.5	A
lecithin	Tomato, processing	7.11	6	162.5	A
lecithin	Triticale	15.41	6	151.5	A
lecithin	Walnut	1,402.55	184	4,617.92	A
lecithin	Watermelon	285.11	30	1,311.9	A
lecithin	Wheat (forage - fodder)	36.8	10	512.9	A
lime	Almond	None	1	22.0	A
lime	Grape, wine	None	1	16.8	A
lime	Walnut	0.1	1	16.0	A
lime-sulfur	Almond	2,602.62	3	77.0	A
lime-sulfur	Cherry	725.93	2	60.6	A
lime-sulfur	Grape, wine	7,133.83	7	253.4	A
lime-sulfur	Nectarine	26.51	5	8.75	A
lime-sulfur	Peach	39.58	3	21.5	A
limonene	Alfalfa	1.38	1	5.0	A
limonene	Almond	1,464.21	168	5,223.37	A
limonene	Animal premise	14.49	N/A	1.0	U
limonene	N-grnhs plants in containers	0.88	1	2.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
limonene	Peach	5.69	2	20.56	A
limonene	Rights of way	2.07	2	12.0	A
limonene	Structural pest control	40.43	N/A	N/A	N/A
limonene	Walnut	587.68	84	1,844.99	A
linuron	Cilantro	3.25	8	13.02	A
linuron	Dill	1.11	2	4.44	A
linuron	Parsley	75.06	82	150.1	A
magnesium phosphide	Almond	10.23	N/A	74,400.0	C
magnesium phosphide	Bean, dried	159.09	N/A	527,316.0	C
magnesium phosphide	Commodity fumigation	205.05	N/A	N/A	N/A
magnesium phosphide	Fumigation, other	4.9	N/A	N/A	N/A
magnesium phosphide	N-outdr transplants	18.43	N/A	228,800.0	C
magnesium phosphide	Walnut	2.12	N/A	320.0	T
malathion	Alfalfa	200.0	9	196.2	A
malathion	Cherry	326.24	10	162.0	A
malathion	N-outdr transplants	108.36	6	54.0	A
malathion	Walnut	702.66	13	454.5	A
mancozeb	Almond	51,092.87	148	11,449.3	A
mancozeb	Apple	382.71	11	177.56	A
mancozeb	Cherry	None	7	110.0	A
mancozeb	Golf course turf	48.0	N/A	4.0	A
mancozeb	Landscape maintenance	145.65	N/A	N/A	N/A
mancozeb	N-grnhs plants in containers	3.0	1	3.0	A
mancozeb	N-grnhs transplants	147.82	5	500.0	A
mancozeb	N-outdr plants in containers	33.0	7	37.0	A
mancozeb	N-outdr transplants	234.63	22	151.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mancozeb	Pear	7.31	2	4.06	A
mancozeb	Walnut	55,509.14	896	31,281.73	A
mancozeb	Walnut	10.8	1	48.0	U
mandipropamid	Basil, sweet	7.12	30	54.65	A
mandipropamid	Bok choy	9.01	67	69.15	A
mandipropamid	Cabbage	17.77	92	136.47	A
mandipropamid	Chinese cabbage (nappa)	7.92	44	60.88	A
mandipropamid	Collard	27.76	109	213.27	A
mandipropamid	Dandelion green	1.24	10	9.56	A
mandipropamid	Endive (escarole)	0.86	16	6.66	A
mandipropamid	Kale	30.13	168	231.42	A
mandipropamid	Kohlrabi	3.11	24	23.91	A
mandipropamid	Lettuce, leaf	43.28	215	332.41	A
mandipropamid	Mustard	5.64	36	43.31	A
mandipropamid	Mustard greens	9.95	42	76.45	A
mandipropamid	N-grnhs plants in containers	0.06	8	18,700.0	S
mandipropamid	Onion, dry	19.01	2	146.0	A
mandipropamid	Parsley	3.37	13	25.89	A
mandipropamid	Radicchio	0.36	4	2.76	A
mandipropamid	Spinach	5.55	35	42.66	A
mandipropamid	Swiss chard	14.09	79	108.31	A
manganese sulfate	Corn (forage - fodder)	0.39	1	23.0	A
manganese sulfate	Walnut	2.9	1	30.0	A
margosa oil	N-grnhs transplants	71.44	3	300.0	A
mcpa, dimethylamine salt	Corn (forage - fodder)	6.91	1	12.5	A
mcpa, dimethylamine salt	Forage hay/silage	11.61	2	21.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mcpa, dimethylamine salt	Landscape maintenance	54.17	N/A	N/A	N/A
mcpa, dimethylamine salt	Oat (forage - fodder)	5,471.84	250	10,052.4	A
mcpa, dimethylamine salt	Pastureland	14.4	2	13.0	A
mcpa, dimethylamine salt	Ryegrass	25.81	2	46.0	A
mcpa, dimethylamine salt	Triticale	186.08	15	516.68	A
mcpa, dimethylamine salt	Wheat	9.06	1	16.0	A
mcpa, dimethylamine salt	Wheat (forage - fodder)	2,725.3	136	4,737.75	A
mcpa, isooctyl ester	Landscape maintenance	132.76	N/A	N/A	N/A
mcpp	Landscape maintenance	0.12	N/A	N/A	N/A
mcpp, dimethylamine salt	Landscape maintenance	2.86	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Landscape maintenance	100.64	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Rights of way	0.58	N/A	N/A	N/A
mecoprop-p	Landscape maintenance	28.3	N/A	N/A	N/A
mefenoxam	Almond	767.21	25	1,414.1	A
mefenoxam	Bean, dried	54.12	N/A	1,161,524.0	P
mefenoxam	Cantaloupe	1.32	1	120.0	A
mefenoxam	Landscape maintenance	2.06	N/A	N/A	N/A
mefenoxam	Melon	2.82	4	270.0	A
mefenoxam	N-grnhs plants in containers	0.6	13	44,350.0	S
mefenoxam	N-grnhs transplants	9.33	5	500.0	A
mefenoxam	N-grnhs transplants	0.54	N/A	34,033.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam	N-outdr plants in containers	1.71	2	54.0	A
mefenoxam	N-outdr transplants	52.11	6	104.0	A
mefenoxam	Onion, dry	7.6	1	73.0	A
mefenoxam	Pecan	0.01	1	1,200.0	S
mefenoxam	Tomato, processing	40.6	1	81.0	A
mefenoxam	Walnut	72.39	14	106.43	A
mefenoxam	Watermelon	73.15	3	146.0	A
mefenoxam, other related	Almond	0.01	1	38.0	A
mefenoxam, other related	Bean, dried	1.68	N/A	1,161,524.0	P
mefenoxam, other related	Landscape maintenance	0.05	N/A	N/A	N/A
mefenoxam, other related	N-grnhs plants in containers	0.02	12	43,350.0	S
mefenoxam, other related	Pecan	<0.01	1	1,200.0	S
mesosulfuron-methyl	Wheat (forage - fodder)	2.32	4	174.0	A
mesotrione	Almond	1,062.96	141	6,219.27	A
mesotrione	Corn (forage - fodder)	179.63	55	1,897.9	A
mesotrione	Landscape maintenance	5.5	N/A	N/A	N/A
mesotrione	Pistachio	13.0	4	69.5	A
mesotrione	Walnut	98.08	23	537.96	A
metaflumizone	Almond	38.73	597	41,033.02	A
metaflumizone	Grape, wine	0.02	1	17.0	A
metaflumizone	Rights of way	0.01	1	10.0	A
metaflumizone	Walnut	0.83	25	913.6	A
metalaxyl	Almond	12.03	2	17.0	A
metaldehyde	Landscape maintenance	7.08	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
metaldehyde	N-outdr plants in containers	7.0	4	7.0	A
metaldehyde	Structural pest control	1.6	N/A	N/A	N/A
metam-sodium	Rights of way	1,099.37	N/A	N/A	N/A
metconazole	Almond	4,877.3	795	51,046.48	A
metconazole	Cherry	1.64	1	15.0	A
metconazole	Golf course turf	1.5	N/A	3.0	A
metconazole	Landscape maintenance	27.0	N/A	N/A	N/A
metconazole	N-outdr plants in containers	4.38	4	35.0	A
metconazole	Nectarine	0.22	1	2.0	A
metconazole	Peach	28.24	14	337.75	A
metconazole	Pistachio	11.18	5	89.4	A
metconazole	Walnut	164.0	57	1,572.05	A
methiocarb	N-grnhs transplants	6.0	N/A	165,988.0	S
methiocarb	N-outdr transplants	57.19	7	27.0	A
methiocarb	Peach	2.37	5	3.16	A
methomyl	Alfalfa	63.0	1	70.0	A
methomyl	Bean, dried	62.55	2	139.0	A
methomyl	Broccoli	67.73	4	77.0	A
methomyl	Cabbage	10.62	6	11.81	A
methomyl	Collard	14.36	8	15.95	A
methomyl	Kale	5.52	3	6.13	A
methomyl	Sudangrass	17.82	5	44.0	A
methomyl	Tomato, processing	18.0	1	40.0	A
methomyl	Walnut	0.54	1	9.0	A
methomyl	Watermelon	211.05	4	251.0	A
methoprene	Public health	8.71	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoprene	Structural pest control	0.01	N/A	N/A	N/A
s-methoprene	Almond	105.03	236	15,127.51	A
s-methoprene	Commodity fumigation	0.56	N/A	N/A	N/A
s-methoprene	Public health	195.56	N/A	N/A	N/A
s-methoprene	Rights of way	0.46	N/A	N/A	N/A
s-methoprene	Structural pest control	82.99	N/A	N/A	N/A
s-methoprene	Walnut	1.07	2	143.0	A
methoxyfenozide	Alfalfa	194.0	37	1,463.5	A
methoxyfenozide	Almond	47,936.81	2,249	158,396.81	A
methoxyfenozide	Apple	45.72	8	162.04	A
methoxyfenozide	Apricot	292.16	58	1,508.78	A
methoxyfenozide	Basil, sweet	10.62	29	50.12	A
methoxyfenozide	Bean, dried	496.75	38	2,481.0	A
methoxyfenozide	Bean, succulent	11.72	2	166.0	A
methoxyfenozide	Beet	16.88	50	79.74	A
methoxyfenozide	Bok choy	17.03	73	80.39	A
methoxyfenozide	Broccoli	268.36	18	1,225.0	A
methoxyfenozide	Cabbage	73.43	216	346.56	A
methoxyfenozide	Celeriac	9.54	38	45.07	A
methoxyfenozide	Cherry	118.41	41	807.22	A
methoxyfenozide	Chinese cabbage (nappa)	12.47	47	58.86	A
methoxyfenozide	Cilantro	8.37	19	39.52	A
methoxyfenozide	Collard	59.23	154	279.69	A
methoxyfenozide	Corn (forage - fodder)	168.16	36	1,118.33	A
methoxyfenozide	Dandelion green	5.3	26	25.06	A
methoxyfenozide	Endive (escarole)	2.6	32	12.32	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoxyfenozide	Grape	31.34	5	222.0	A
methoxyfenozide	Grape, wine	161.49	23	920.1	A
methoxyfenozide	Kale	70.27	260	331.67	A
methoxyfenozide	Kohlrabi	9.77	44	46.16	A
methoxyfenozide	Lettuce, leaf	51.49	195	243.07	A
methoxyfenozide	Melon	107.97	12	614.0	A
methoxyfenozide	Mustard	11.24	43	53.07	A
methoxyfenozide	Mustard greens	20.64	56	97.46	A
methoxyfenozide	N-grnhs plants in containers	2.97	6	21.0	A
methoxyfenozide	N-outdr plants in containers	5.65	1	20.0	A
methoxyfenozide	N-outdr transplants	12.64	5	60.5	A
methoxyfenozide	Nectarine	8.67	12	37.43	A
methoxyfenozide	Parsley	34.17	84	161.37	A
methoxyfenozide	Peach	318.51	75	1,201.17	A
methoxyfenozide	Pear	0.57	1	2.03	A
methoxyfenozide	Pepper, fruiting	31.06	2	160.0	A
methoxyfenozide	Pistachio	11.05	4	51.2	A
methoxyfenozide	Plum	1.6	7	5.65	A
methoxyfenozide	Prune	0.23	2	0.8	A
methoxyfenozide	Pumpkin	7.05	1	40.0	A
methoxyfenozide	Radicchio	1.73	12	8.13	A
methoxyfenozide	Spinach	11.76	39	55.51	A
methoxyfenozide	Sudangrass	50.41	15	414.5	A
methoxyfenozide	Sweet potato	18.07	1	64.0	A
methoxyfenozide	Swiss chard	78.5	259	370.76	A
methoxyfenozide	Tomato, processing	168.49	20	939.0	A
methoxyfenozide	Turnip	10.39	36	49.03	A
methoxyfenozide	Walnut	4,225.78	391	14,771.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoxyfenozide	Watermelon	531.38	60	3,222.83	A
methoxyfenozide	Wheat (forage - fodder)	0.99	1	4.0	A
methyl anthranilate	Structural pest control	4.32	N/A	N/A	N/A
methylated fatty acids from canola oil	Alfalfa	291.49	3	311.0	A
methylated fatty acids from canola oil	Almond	6,781.51	123	6,429.94	A
methylated fatty acids from canola oil	Citrus	101.8	2	200.83	A
methylated fatty acids from canola oil	Corn (forage - fodder)	1,210.54	28	971.25	A
methylated fatty acids from canola oil	Grape, wine	372.51	13	214.51	A
methylated fatty acids from canola oil	Pastureland	153.32	3	83.0	A
methylated fatty acids from canola oil	Peach	89.75	4	55.0	A
methylated fatty acids from canola oil	Pistachio	74.82	6	107.5	A
methylated fatty acids from canola oil	Rights of way	6.34	1	5.0	A
methylated fatty acids from canola oil	Walnut	1,259.37	28	1,211.45	A
methylated fatty acids from canola oil	Wheat (forage - fodder)	25.25	1	35.0	A
methylated silica	Almond	0.16	1	7.0	A
methylated soybean oil	Alfalfa	1,268.38	112	4,835.4	A
methylated soybean oil	Almond	126,230.08	4,307	189,049.39	A
methylated soybean oil	Apple	150.55	23	324.61	A
methylated soybean oil	Apricot	228.41	44	836.63	A
methylated soybean oil	Bean, dried	57.36	1	60.0	A
methylated soybean oil	Bean, succulent	32.25	1	81.0	A
methylated soybean oil	Cantaloupe	13.86	2	58.0	A
methylated soybean oil	Cherry	734.68	92	1,240.26	A
methylated soybean oil	Citrus	145.24	3	441.5	A
methylated soybean oil	Corn (forage - fodder)	3,762.4	253	13,744.95	A
methylated soybean oil	Garlic	122.39	11	756.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyated soybean oil	Grape	52.15	4	144.0	A
methyated soybean oil	Grape, wine	2,061.8	124	3,159.12	A
methyated soybean oil	Kiwi fruit fuzzy	3.19	1	4.0	A
methyated soybean oil	Landscape maintenance	3,903.04	N/A	N/A	N/A
methyated soybean oil	Melon	23.9	2	75.0	A
methyated soybean oil	N-outdr plants in containers	158.27	14	129.0	A
methyated soybean oil	Nectarine	14.77	19	11.45	A
methyated soybean oil	Oat (forage - fodder)	254.34	66	2,567.2	A
methyated soybean oil	Olive	232.13	7	660.0	A
methyated soybean oil	Onion, dry	29.03	2	146.0	A
methyated soybean oil	Peach	755.35	164	1,591.6	A
methyated soybean oil	Pear	2.31	3	1.45	A
methyated soybean oil	Pecan	104.75	7	86.22	A
methyated soybean oil	Pepper, fruiting	17.92	1	45.0	A
methyated soybean oil	Pistachio	1,092.89	44	877.16	A
methyated soybean oil	Plum	23.36	26	14.82	A
methyated soybean oil	Pluot	0.06	1	0.22	A
methyated soybean oil	Prune	3.24	8	7.26	A
methyated soybean oil	Rights of way	122.54	12	91.5	A
methyated soybean oil	Rights of way	1,645.81	N/A	N/A	N/A
methyated soybean oil	Soil fumigation/preplant	181.16	5	356.0	A
methyated soybean oil	Sudangrass	59.57	9	396.5	A
methyated soybean oil	Sweet potato	2.44	1	20.0	A
methyated soybean oil	Tomato, processing	59.43	5	250.0	A
methyated soybean oil	Triticale	27.94	14	313.0	A
methyated soybean oil	Uncultivated ag	207.05	5	339.0	A
methyated soybean oil	Uncultivated non-ag	51.82	4	68.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Vegetable	0.8	1	1.0	A
methylated soybean oil	Walnut	14,527.85	682	18,221.49	A
methylated soybean oil	Wheat	30.82	4	142.0	A
methylated soybean oil	Wheat (forage - fodder)	259.29	28	1,622.9	A
methyl bromide	Almond	84.0	N/A	54,600.0	C
methyl bromide	Commodity fumigation	1,530.0	N/A	N/A	N/A
methyl bromide	Fumigation, other	905.0	N/A	N/A	N/A
methyl bromide	N-outdr plants in containers	94,746.5	12	297.7	A
methyl bromide	N-outdr transplants	63,554.97	19	222.0	A
methyl bromide	N-outdr transplants	6.0	N/A	2.0	K
methyl bromide	Walnut	3,296.0	N/A	1,747,784.0	C
methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	Landscape maintenance	0.55	N/A	N/A	N/A
2-methyl-4-isothiazolin-3-one	Water (industrial)	6.44	N/A	7.0	A
2-methyl-4-isothiazolin-3-one	Water (industrial)	27.38	N/A	318.0	U
methyl silicone resins	Almond	1,556.53	275	12,051.46	A
methyl silicone resins	Apricot	2.7	4	38.0	A
methyl silicone resins	Corn (forage - fodder)	122.27	40	2,027.0	A
methyl silicone resins	Grape, wine	20.53	10	229.4	A
methyl silicone resins	Landscape maintenance	19.66	N/A	N/A	N/A
methyl silicone resins	Melon	0.01	1	10.0	A
methyl silicone resins	N-outdr plants in containers	19.66	23	148.2	A
methyl silicone resins	Nectarine	1.43	3	21.5	A
methyl silicone resins	Oat (forage - fodder)	0.02	1	16.0	A
methyl silicone resins	Peach	86.46	68	1,161.33	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyl silicone resins	Pepper, fruiting	<0.01	2	24.0	A
methyl silicone resins	Pistachio	13.6	2	103.5	A
methyl silicone resins	Plum	0.25	1	3.5	A
methyl silicone resins	Pumpkin	0.01	2	50.0	A
methyl silicone resins	Tomato, processing	0.03	6	162.5	A
methyl silicone resins	Walnut	1,406.74	206	7,030.5	A
methyl silicone resins	Watermelon	0.85	22	948.4	A
metofluthrin	Structural pest control	0.14	N/A	N/A	N/A
metolachlor	Bean, dried	495.69	7	287.0	A
metolachlor	Corn (forage - fodder)	6,679.05	74	4,594.6	A
metolachlor	Tomato, processing	77.99	1	39.0	A
s-metolachlor	Bean, dried	1,880.56	18	1,258.0	A
s-metolachlor	Beet	38.4	50	80.62	A
s-metolachlor	Celeriac	27.03	19	22.7	A
s-metolachlor	Corn (forage - fodder)	8,553.71	169	6,603.5	A
s-metolachlor	Sorghum (forage - fodder)	45.74	1	32.0	A
s-metolachlor	Tomato	873.49	7	458.33	A
s-metolachlor	Tomato, processing	2,121.31	23	1,490.51	A
s-metolachlor	Turnip	19.01	44	53.18	A
s-metolachlor	Uncultivated ag	192.76	2	135.0	A
metrafenone	Watermelon	288.3	14	958.0	A
metribuzin	Soil fumigation/preplant	250.9	12	1,093.0	A
metribuzin	Tomato, processing	84.35	5	301.73	A
mineral oil	Alfalfa	440.1	9	577.0	A
mineral oil	Almond	1,445,488.51	3,080	188,275.33	A
mineral oil	Apple	3,612.01	14	194.91	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Apricot	20,125.21	88	1,668.04	A
mineral oil	Bean, dried	52.48	2	152.0	A
mineral oil	Bean, succulent	46.86	4	290.0	A
mineral oil	Broccoli	467.44	22	1,483.0	A
mineral oil	Cantaloupe	83.08	3	158.0	A
mineral oil	Cherry	4,821.71	64	946.93	A
mineral oil	Corn (forage - fodder)	431.88	15	817.0	A
mineral oil	Garlic	1.77	2	113.0	A
mineral oil	Golf course turf	47.94	N/A	2.0	A
mineral oil	Grape	7.47	4	178.0	A
mineral oil	Grape, wine	8,111.94	43	1,616.9	A
mineral oil	Industrial hemp	0.04	1	4,000.0	S
mineral oil	Landscape maintenance	952.77	N/A	N/A	N/A
mineral oil	N-grnhs plants in containers	1,030.32	24	75.0	A
mineral oil	N-grnhs transplants	13.47	1	100.0	A
mineral oil	N-outdr plants in containers	591.48	13	58.0	A
mineral oil	N-outdr transplants	1,086.53	18	65.0	A
mineral oil	Nectarine	881.54	26	73.11	A
mineral oil	Oat (forage - fodder)	21.75	1	18.0	A
mineral oil	Olive	9.03	2	50.0	A
mineral oil	Onion, dry	3.43	1	73.0	A
mineral oil	Peach	45,715.1	220	2,558.38	A
mineral oil	Pear	114.89	4	15.4	A
mineral oil	Pepper, fruiting	33.56	1	75.0	A
mineral oil	Pistachio	27.79	2	134.0	A
mineral oil	Plum	923.17	25	53.88	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Prune	191.14	6	24.05	A
mineral oil	Public health	4,913.06	N/A	N/A	N/A
mineral oil	Rights of way	1.89	1	3.0	A
mineral oil	Rights of way	363.11	N/A	N/A	N/A
mineral oil	Tomato, processing	275.34	22	885.5	A
mineral oil	Walnut	47,954.52	404	14,991.79	A
mineral oil	Watermelon	16.83	9	554.0	A
mineral oil	Wheat (forage - fodder)	27.82	1	4.0	A
modified phthalic glycerol alkyd resin	Rights of way	6.05	1	15.0	A
msma	Landscape maintenance	117.95	N/A	N/A	N/A
muscalure	Animal premise	4.05	N/A	418,114.0	S
muscalure	Animal premise	0.55	N/A	39.0	U
muscalure	Structural pest control	0.34	N/A	N/A	N/A
myclobutanol	Almond	9.4	19	62.7	A
myclobutanol	Apple	32.97	9	167.17	A
myclobutanol	Apricot	40.3	12	288.3	A
myclobutanol	Cherry	78.28	35	618.51	A
myclobutanol	Grape	39.85	11	321.0	A
myclobutanol	Grape, wine	351.05	48	2,882.2	A
myclobutanol	Landscape maintenance	2.51	N/A	N/A	N/A
myclobutanol	Melon	26.62	4	260.0	A
myclobutanol	N-outdr plants in containers	15.74	11	110.5	A
myclobutanol	N-outdr transplants	11.8	13	92.0	A
myclobutanol	Nectarine	7.09	23	57.55	A
myclobutanol	Peach	240.44	180	1,808.71	A
myclobutanol	Plum	5.19	22	41.14	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
myclobutanil	Prune	0.16	5	1.05	A
myclobutanil	Walnut	0.37	2	18.0	A
myclobutanil	Watermelon	5.46	1	54.6	A
myristyl alcohol	Walnut	1.38	1	17.5	A
naled	Public health	13,676.99	N/A	N/A	N/A
naled	Walnut	40.28	1	20.0	A
napropamide	Basil, sweet	120.91	59	96.71	A
napropamide	N-outdr plants in containers	1.0	1	10.0	A
nicosulfuron	Corn (forage - fodder)	88.65	74	2,739.11	A
nonanoic acid	Landscape maintenance	2.85	N/A	N/A	N/A
nonanoic acid, other related	Landscape maintenance	0.15	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Alfalfa	33.42	30	856.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Almond	13,737.31	3,255	139,183.19	A
4-nonylphenol, formaldehyde resin, propoxylated	Apple	1.48	3	13.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Apricot	1,250.65	64	2,301.58	A
4-nonylphenol, formaldehyde resin, propoxylated	Bean, dried	271.01	105	8,196.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Bean, succulent	13.26	4	304.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cantaloupe	22.57	8	463.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cherry	253.81	176	3,529.91	A
4-nonylphenol, formaldehyde resin, propoxylated	Corn (forage - fodder)	274.4	113	3,863.63	A
4-nonylphenol, formaldehyde resin, propoxylated	Garlic	2.14	1	75.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape	14.02	13	546.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape, wine	176.07	88	3,571.08	A
4-nonylphenol, formaldehyde resin, propoxylated	N-outdr flower	2.34	4	48.0	A
4-nonylphenol, formaldehyde resin, propoxylated	N-outdr plants in containers	0.68	2	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Nectarine	23.07	31	93.05	A
4-nonylphenol, formaldehyde resin, propoxylated	Onion, dry	3.29	1	73.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Peach	253.71	210	2,966.47	A
4-nonylphenol, formaldehyde resin, propoxylated	Pear	1.0	2	8.77	A
4-nonylphenol, formaldehyde resin, propoxylated	Pepper, fruiting	16.8	5	225.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Pistachio	1.97	17	63.77	A
4-nonylphenol, formaldehyde resin, propoxylated	Plum	2.71	18	31.23	A
4-nonylphenol, formaldehyde resin, propoxylated	Prune	0.09	3	0.81	A
4-nonylphenol, formaldehyde resin, propoxylated	Pumpkin	0.8	2	12.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Rights of way	0.67	1	17.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Soil fumigation/preplant	0.94	1	33.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Stone fruit	2.28	2	80.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Sweet potato	33.01	11	367.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Tomato, processing	21.97	16	956.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Walnut	2,840.18	698	20,429.11	A
4-nonylphenol, formaldehyde resin, propoxylated	Walnut	0.17	1	48.0	U
4-nonylphenol, formaldehyde resin, propoxylated	Watermelon	5.96	4	188.6	A
4-nonylphenol, formaldehyde resin, propoxylated	Wheat (forage - fodder)	21.22	9	480.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	1,469.11	230	10,950.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	56,514.64	6,772	286,217.15	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	40.18	49	420.35	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	617.87	214	5,340.66	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Basil, sweet	7.55	210	365.33	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, dried	194.14	40	2,230.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, succulent	1.86	2	141.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Beet	6.21	185	300.69	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bok choy	7.46	318	360.83	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	38.11	19	1,306.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	27.28	806	1,319.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cantaloupe	12.76	5	254.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Celeriac	3.11	127	150.51	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	995.06	393	6,149.67	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Chinese cabbage (nappa)	5.35	199	258.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cilantro	8.47	213	409.63	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Citrus	27.84	6	643.33	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Collard	23.55	615	1,139.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	4,885.51	500	21,321.46	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Dandelion green	2.43	128	117.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Endive (escarole)	0.88	102	42.64	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	51.44	9	282.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Garlic	121.62	25	1,654.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	12.18	12	294.02	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	1,637.5	252	8,449.38	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kale	26.14	947	1,264.02	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kiwi fruit fuzzy	0.02	1	4.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kohlrabi	3.97	177	191.84	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	1,603.19	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	28.58	1,086	1,382.49	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Melon	4.33	4	125.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Mustard	4.22	173	204.22	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Mustard greens	8.15	222	394.52	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	31.74	95	313.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	7.39	3	202.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	25.58	N/A	1,856,536.0	S
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	269.95	101	780.93	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.2	1	1,680.0	S
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	1,383.35	253	3,171.41	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	16.71	63	60.81	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	734.3	206	8,825.35	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	69.78	12	941.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	15.16	4	292.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Parsley	26.16	686	1,265.56	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	69.52	14	437.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	0.15	8	41,760.0	S
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	2,552.75	698	7,302.31	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pear	16.95	19	44.79	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pecan	2.98	6	55.22	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	0.11	1	45.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	83.89	56	1,622.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	59.71	119	239.48	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pluot	0.92	7	4.61	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Prune	1.7	20	4.68	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pumpkin	1.51	1	10.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Radicchio	0.52	37	24.86	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rangeland	19.44	2	160.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	113.15	40	381.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	1,831.04	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Ryegrass	0.64	1	16.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Safflower	1.23	3	22.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Soil fumigation/preplant	117.68	18	1,467.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Spinach	3.65	131	176.53	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Structural pest control	158.2	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sudangrass	80.82	14	593.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sweet potato	5.57	5	124.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Swiss chard	27.14	920	1,313.24	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	390.46	65	2,712.81	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Triticale	53.81	8	161.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Turnip	4.36	159	210.66	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	335.37	12	971.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	13.1	2	61.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Vegetable	<0.01	1	1.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	6,466.84	1,247	36,919.15	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	289.89	16	810.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	62.5	8	352.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	869.43	149	7,037.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Alfalfa	16.66	3	97.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Almond	71.01	22	958.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Bean, dried	20.35	4	260.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	1.05	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Sudangrass	2.09	1	10.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Walnut	43.98	4	85.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	13.83	23	1,189.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Almond	10,469.31	929	47,213.78	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Apricot	73.16	35	562.87	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cherry	91.36	86	1,653.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Citrus	0.09	1	1.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn (forage - fodder)	335.4	65	4,384.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Garlic	9.3	2	136.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape, wine	0.85	2	20.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Landscape maintenance	423.17	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Melon	5.13	2	75.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	N-grnhs transplants	1.01	2	200.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Olive	50.58	6	740.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Onion, dry	4.99	1	73.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pastureland	0.02	8	41,760.0	S
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Peach	19.54	8	267.16	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pistachio	9.95	3	102.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	3.12	12	103.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	11.05	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Soil fumigation/preplant	22.21	1	130.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato, processing	8.54	1	125.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	6.64	5	581.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Walnut	810.33	247	6,091.38	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Watermelon	28.21	3	206.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Corn (forage - fodder)	0.36	3	129.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Peach	0.03	2	24.0	A
norflurazon	Almond	1,721.23	68	1,936.78	A
norflurazon	Walnut	210.89	8	215.38	A
novaluron	N-outdr transplants	3.92	3	50.0	A
novaluron	Structural pest control	5.3	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
novaluron	Tomato, processing	2.04	1	26.0	A
novaluron	Watermelon	39.8	7	518.0	A
noviflumuron	Structural pest control	0.06	N/A	N/A	N/A
noviflumuron	Walnut	None	1	2.95	A
n-octyl bicycloheptene dicarboximide	Almond	0.11	1	100.0	A
n-octyl bicycloheptene dicarboximide	N-grnhs transplants	0.01	1	100.0	A
n-octyl bicycloheptene dicarboximide	Structural pest control	20.56	N/A	N/A	N/A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Alfalfa	0.17	1	5.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Almond	183.01	168	5,223.37	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	0.05	1	23.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	0.11	1	2.5	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Peach	0.71	2	20.56	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Rights of way	0.26	2	12.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Walnut	73.46	84	1,844.99	A
oil of jojoba	Almond	12.27	1	7.0	A
oil of orange	Alfalfa	0.03	1	5.0	A
oil of orange	Almond	36.47	167	5,213.08	A
oil of orange	Peach	0.14	2	20.56	A
oil of orange	Rights of way	0.05	2	12.0	A
oil of orange	Walnut	14.69	84	1,844.99	A
oleic acid	Alfalfa	11.81	20	414.5	A
oleic acid	Almond	12,312.3	2,530	107,325.68	A
oleic acid	Apple	1.85	3	13.0	A
oleic acid	Apricot	1,549.23	58	2,176.58	A
oleic acid	Bean, dried	338.76	105	8,196.5	A
oleic acid	Bean, succulent	16.58	4	304.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid	Cantaloupe	28.21	8	463.0	A
oleic acid	Cherry	237.18	143	2,970.91	A
oleic acid	Corn (forage - fodder)	118.41	92	2,952.13	A
oleic acid	Garlic	2.67	1	75.0	A
oleic acid	Grape	17.53	13	546.0	A
oleic acid	Grape, wine	44.38	37	1,440.86	A
oleic acid	N-outdr flower	2.93	4	48.0	A
oleic acid	N-outdr plants in containers	0.85	2	4.0	A
oleic acid	Nectarine	25.95	25	77.9	A
oleic acid	Peach	281.75	204	2,854.47	A
oleic acid	Pear	1.25	2	8.77	A
oleic acid	Pepper, fruiting	20.99	5	225.0	A
oleic acid	Pistachio	2.46	17	63.77	A
oleic acid	Plum	3.39	18	31.23	A
oleic acid	Prune	0.12	3	0.81	A
oleic acid	Pumpkin	1.0	2	12.0	A
oleic acid	Soil fumigation/preplant	1.18	1	33.0	A
oleic acid	Stone fruit	2.85	2	80.0	A
oleic acid	Tomato, processing	27.47	16	956.0	A
oleic acid	Walnut	2,583.05	614	15,839.99	A
oleic acid	Walnut	0.21	1	48.0	U
oleic acid	Watermelon	7.45	4	188.6	A
oleic acid, ethyl ester	Almond	8,736.29	395	14,721.98	A
oleic acid, ethyl ester	Landscape maintenance	0.14	N/A	N/A	N/A
oleic acid, ethyl ester	Peach	98.36	19	142.5	A
oleic acid, ethyl ester	Rights of way	7.51	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, ethyl ester	Walnut	633.49	23	1,000.25	A
oleic acid, methyl ester	Alfalfa	1,135.73	37	1,432.6	A
oleic acid, methyl ester	Almond	25,360.1	597	32,592.3	A
oleic acid, methyl ester	Bean, dried	105.78	6	436.0	A
oleic acid, methyl ester	Cherry	598.15	53	924.56	A
oleic acid, methyl ester	Corn (forage - fodder)	115.75	8	514.1	A
oleic acid, methyl ester	Garlic	26.12	1	95.0	A
oleic acid, methyl ester	Grape, wine	387.82	9	594.97	A
oleic acid, methyl ester	Landscape maintenance	3.69	N/A	N/A	N/A
oleic acid, methyl ester	N-grnhs transplants	36.79	1	100.0	A
oleic acid, methyl ester	Peach	3.94	2	6.0	A
oleic acid, methyl ester	Pistachio	496.7	3	756.0	A
oleic acid, methyl ester	Rights of way	97.23	8	107.0	A
oleic acid, methyl ester	Rights of way	30.5	N/A	N/A	N/A
oleic acid, methyl ester	Soil fumigation/preplant	51.24	1	78.0	A
oleic acid, methyl ester	Walnut	2,835.32	148	4,365.67	A
organo/modified polysiloxane	Almond	4.54	13	1,595.27	A
organo/modified polysiloxane	Landscape maintenance	0.87	N/A	N/A	N/A
organo/modified polysiloxane	Pistachio	0.02	1	8.0	A
organo/modified polysiloxane	Wheat (forage - fodder)	0.07	1	55.0	A
organosilicone, poly oxyalkylene ether copolymer	Almond	3.98	3	137.0	A
organosilicone, poly oxyalkylene ether copolymer	Citrus	22.06	3	441.5	A
organosilicone, poly oxyalkylene ether copolymer	Pistachio	4.95	3	99.0	A
oryzalin	Almond	10,352.36	160	4,116.66	A
oryzalin	Apple	93.82	10	35.61	A
oryzalin	Apricot	584.71	15	460.49	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oryzalin	Blueberry	4.16	1	2.0	A
oryzalin	Cherry	514.21	25	334.48	A
oryzalin	Grape, wine	554.09	7	150.25	A
oryzalin	Kiwi fruit fuzzy	14.7	1	4.0	A
oryzalin	Landscape maintenance	2,008.56	N/A	N/A	N/A
oryzalin	N-outdr plants in containers	31.18	2	22.0	A
oryzalin	Nectarine	11.66	6	2.94	A
oryzalin	Peach	612.54	39	238.01	A
oryzalin	Pear	23.77	3	11.69	A
oryzalin	Pistachio	196.89	2	93.75	A
oryzalin	Plum	57.16	17	20.17	A
oryzalin	Prune	2.86	3	0.68	A
oryzalin	Rights of way	32.2	2	6.0	A
oryzalin	Rights of way	134.2	N/A	N/A	N/A
oryzalin	Walnut	1,043.12	22	357.02	A
oxadiazon	Landscape maintenance	30.7	N/A	N/A	N/A
oxathiapiprolin	N-grnhs transplants	0.1	N/A	165,988.0	S
oxathiapiprolin	N-outdr plants in containers	2.25	2	54.0	A
oxathiapiprolin	Onion, dry	2.28	2	146.0	A
oxyfluorfen	Alfalfa	7.5	1	30.0	A
oxyfluorfen	Almond	46,896.09	4,195	164,378.55	A
oxyfluorfen	Apple	81.24	15	290.17	A
oxyfluorfen	Apricot	401.39	55	1,555.68	A
oxyfluorfen	Broccoli	352.31	21	1,430.0	A
oxyfluorfen	Cantaloupe	24.58	4	265.0	A
oxyfluorfen	Cherry	559.77	119	1,837.32	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Citrus	1.47	1	1.0	A
oxyfluorfen	Commodity fumigation	1.16	N/A	N/A	N/A
oxyfluorfen	Corn (forage - fodder)	6.93	1	30.0	A
oxyfluorfen	Garlic	155.36	10	659.0	A
oxyfluorfen	Grape	110.23	8	274.52	A
oxyfluorfen	Grape, wine	2,376.44	137	3,748.94	A
oxyfluorfen	Landscape maintenance	772.28	N/A	N/A	N/A
oxyfluorfen	Melon	4.68	2	75.0	A
oxyfluorfen	N-grnhs flower	1.31	N/A	10.0	A
oxyfluorfen	N-outdr plants in containers	91.0	11	47.0	A
oxyfluorfen	N-outdr transplants	45.28	14	54.92	A
oxyfluorfen	Nectarine	5.05	9	6.2	A
oxyfluorfen	Olive	330.62	10	903.0	A
oxyfluorfen	Onion, dry	27.79	2	146.0	A
oxyfluorfen	Pastureland	0.09	N/A	1.0	A
oxyfluorfen	Peach	338.74	82	690.07	A
oxyfluorfen	Pear	1.54	1	1.01	A
oxyfluorfen	Pecan	0.96	1	16.0	A
oxyfluorfen	Pepper, fruiting	4.7	2	150.0	A
oxyfluorfen	Pistachio	463.49	25	897.56	A
oxyfluorfen	Plum	4.94	8	5.54	A
oxyfluorfen	Prune	2.13	3	6.45	A
oxyfluorfen	Public health	2.97	N/A	N/A	N/A
oxyfluorfen	Rangeland	12.4	4	24.0	A
oxyfluorfen	Research commodity	12.51	N/A	N/A	N/A
oxyfluorfen	Rights of way	128.95	42	333.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Rights of way	3,515.14	N/A	N/A	N/A
oxyfluorfen	Soil fumigation/preplant	540.56	17	1,470.0	A
oxyfluorfen	Tomato, processing	86.22	7	439.0	A
oxyfluorfen	Uncultivated ag	128.18	25	702.0	A
oxyfluorfen	Uncultivated non-ag	27.15	5	104.0	A
oxyfluorfen	Walnut	5,721.07	859	21,101.95	A
oxytetracycline, calcium complex	Apple	59.74	14	338.48	A
oxytetracycline, calcium complex	Pear	1.58	4	11.76	A
oxytetracycline, calcium complex	Structural pest control	0.04	N/A	N/A	N/A
oxytetracycline hydrochloride	Landscape maintenance	0.72	N/A	N/A	N/A
paclobutrazol	Golf course turf	1.69	N/A	9.0	A
paclobutrazol	Landscape maintenance	4.24	N/A	N/A	N/A
paclobutrazol	N-grnhs plants in containers	<0.01	1	5,160.0	S
paclobutrazol	N-outdr transplants	0.01	1	0.25	A
paclobutrazol	Rights of way	84.42	N/A	N/A	N/A
paraquat dichloride	Alfalfa	3,118.67	78	4,754.7	A
paraquat dichloride	Almond	58,467.91	1,472	53,870.21	A
paraquat dichloride	Apple	170.16	8	132.5	A
paraquat dichloride	Apricot	44.94	4	40.21	A
paraquat dichloride	Cherry	1,262.21	72	1,269.87	A
paraquat dichloride	Corn (forage - fodder)	508.66	5	367.0	A
paraquat dichloride	Grape, wine	1,206.63	46	946.58	A
paraquat dichloride	Kiwi fruit fuzzy	2.09	1	4.0	A
paraquat dichloride	N-grnhs flower	1.65	N/A	10.0	A
paraquat dichloride	Nectarine	2.31	5	2.23	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paraquat dichloride	Olive	37.43	3	123.0	A
paraquat dichloride	Peach	181.81	35	183.78	A
paraquat dichloride	Pear	1.05	1	1.01	A
paraquat dichloride	Pecan	59.13	9	41.97	A
paraquat dichloride	Pistachio	974.25	13	882.73	A
paraquat dichloride	Plum	2.92	6	2.82	A
paraquat dichloride	Prune	0.41	2	0.4	A
paraquat dichloride	Rights of way	44.16	4	38.0	A
paraquat dichloride	Soil fumigation/preplant	151.74	4	196.0	A
paraquat dichloride	Strawberry	0.13	1	3.0	A
paraquat dichloride	Uncultivated ag	317.6	1	227.27	A
paraquat dichloride	Walnut	4,660.7	187	4,389.79	A
paraquat dichloride	Watermelon	169.78	1	82.0	A
paraquat dichloride	Wheat (forage - fodder)	18.12	1	13.0	A
pcnb	Landscape maintenance	31.49	N/A	N/A	N/A
pendimethalin	Alfalfa	14,164.87	165	6,769.1	A
pendimethalin	Almond	98,662.24	928	37,974.49	A
pendimethalin	Apple	125.68	4	40.36	A
pendimethalin	Apricot	811.39	23	637.25	A
pendimethalin	Bean, dried	664.28	13	735.0	A
pendimethalin	Cherry	947.15	51	537.62	A
pendimethalin	Citrus	3.79	1	1.0	A
pendimethalin	Corn (forage - fodder)	870.56	22	943.4	A
pendimethalin	Garlic	287.61	7	346.0	A
pendimethalin	Grape, wine	5,668.69	61	1,594.6	A
pendimethalin	Landscape maintenance	194.56	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pendimethalin	Leek	23.13	13	24.52	A
pendimethalin	N-grnhs flower	2.61	N/A	10.0	A
pendimethalin	N-outdr plants in containers	135.85	32	67.38	A
pendimethalin	N-outdr transplants	76.12	14	50.92	A
pendimethalin	Nectarine	16.76	12	5.54	A
pendimethalin	Olive	138.24	3	93.25	A
pendimethalin	Peach	841.34	56	349.79	A
pendimethalin	Pear	15.02	3	7.84	A
pendimethalin	Pecan	16.52	1	4.36	A
pendimethalin	Pistachio	2,885.4	8	529.95	A
pendimethalin	Plum	36.06	15	17.77	A
pendimethalin	Prune	1.25	4	0.53	A
pendimethalin	Rights of way	143.94	8	46.5	A
pendimethalin	Rights of way	605.75	N/A	N/A	N/A
pendimethalin	Strawberry	4.26	1	3.0	A
pendimethalin	Tomato	434.01	7	458.33	A
pendimethalin	Tomato, processing	1,064.16	19	1,227.51	A
pendimethalin	Uncultivated ag	170.83	4	150.0	A
pendimethalin	Walnut	8,808.03	230	4,216.6	A
penoxsulam	Almond	53.85	72	2,274.18	A
penoxsulam	Citrus	0.03	1	1.0	A
penoxsulam	Landscape maintenance	2.89	N/A	N/A	N/A
penoxsulam	Peach	1.51	8	77.81	A
penoxsulam	Research commodity	0.07	N/A	N/A	N/A
penoxsulam	Rice	0.97	1	27.0	A
penoxsulam	Rights of way	0.23	1	5.0	A
penoxsulam	Rights of way	63.55	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
penoxsulam	Walnut	15.36	54	819.61	A
penthiopyrad	Almond	6,110.21	651	27,047.49	A
penthiopyrad	Apricot	23.23	3	106.75	A
penthiopyrad	Beet	19.9	40	63.76	A
penthiopyrad	Bok choy	11.19	33	35.85	A
penthiopyrad	Cabbage	5.26	12	16.82	A
penthiopyrad	Celeriac	7.87	21	25.22	A
penthiopyrad	Cherry	93.94	21	403.5	A
penthiopyrad	Chinese cabbage (nappa)	5.71	17	18.28	A
penthiopyrad	Collard	4.24	5	13.56	A
penthiopyrad	Dandelion green	5.85	20	18.74	A
penthiopyrad	Endive (escarole)	1.77	12	5.7	A
penthiopyrad	Kale	12.49	29	39.98	A
penthiopyrad	Kohlrabi	5.25	15	16.8	A
penthiopyrad	Landscape maintenance	3.69	N/A	N/A	N/A
penthiopyrad	Lettuce, leaf	9.43	19	30.21	A
penthiopyrad	Mustard	6.73	20	21.54	A
penthiopyrad	Mustard greens	17.3	31	55.39	A
penthiopyrad	Nectarine	2.85	5	13.25	A
penthiopyrad	Parsley	57.14	101	183.02	A
penthiopyrad	Peach	100.75	37	460.16	A
penthiopyrad	Pistachio	2.8	3	11.5	A
penthiopyrad	Plum	1.56	1	6.0	A
penthiopyrad	Radichio	1.8	8	5.76	A
penthiopyrad	Spinach	7.27	16	23.27	A
penthiopyrad	Stone fruit	22.9	2	80.0	A
penthiopyrad	Swiss chard	78.24	171	250.63	A
penthiopyrad	Turnip	16.85	41	53.95	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
penthiopyrad	Walnut	186.27	38	860.0	A
permethrin	Almond	789.42	66	3,282.41	A
permethrin	Animal premise	35.8	N/A	2.0	U
permethrin	Cabbage	1.7	10	10.01	A
permethrin	Cherry	6.39	4	205.0	A
permethrin	Chinese cabbage (nappa)	0.84	5	5.28	A
permethrin	Corn (forage - fodder)	375.54	78	2,542.8	A
permethrin	Kohlrabi	0.2	2	1.97	A
permethrin	Landscape maintenance	0.2	N/A	N/A	N/A
permethrin	Lettuce, leaf	18.78	100	94.7	A
permethrin	N-grnhs plants in containers	10.81	7	27.5	A
permethrin	N-outdr plants in containers	2.96	4	10.5	A
permethrin	N-outdr transplants	8.26	8	25.0	A
permethrin	Parsley	32.46	90	162.78	A
permethrin	Peach	14.44	8	64.47	A
permethrin	Pistachio	9.58	4	37.0	A
permethrin	Public health	525.56	N/A	N/A	N/A
permethrin	Radicchio	0.14	1	0.68	A
permethrin	Spinach	1.54	6	8.39	A
permethrin	Structural pest control	1,030.58	N/A	N/A	N/A
permethrin	Swiss chard	34.56	125	174.37	A
permethrin	Walnut	80.64	6	394.0	A
permethrin, other related	Structural pest control	0.01	N/A	N/A	N/A
peroxyacetic acid	Apple	1.46	1	7.96	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
peroxyacetic acid	Apricot	0.41	3	9.0	A
peroxyacetic acid	Cherry	1.4	2	9.88	A
peroxyacetic acid	Ditch bank	12,081.0	N/A	1,040,010.0	U
peroxyacetic acid	Grape, wine	89.43	12	1,011.6	A
peroxyacetic acid	N-grnhs plants in containers	<0.01	1	1,000.0	S
peroxyacetic acid	N-outdr plants in containers	<0.01	1	500.0	S
peroxyacetic acid	N-outdr transplants	6.62	1	18.0	A
peroxyacetic acid	Nectarine	0.28	2	6.0	A
peroxyacetic acid	Peach	16.89	18	96.41	A
peroxyacetic acid	Pear	1.24	1	6.74	A
peroxyacetic acid	Plum	1.47	3	12.49	A
peroxyacetic acid	Rights of way	0.02	N/A	N/A	N/A
peroxyacetic acid	Water (industrial)	84.13	N/A	26.5	A
peroxyacetic acid	Water (industrial)	41.88	N/A	6.0	U
peroxyacetic acid	Water area	4,079.7	N/A	5,468.45	A
petroleum distillates	Almond	34.73	7	103.19	A
petroleum distillates	Commodity fumigation	89.21	N/A	N/A	N/A
petroleum distillates	Landscape maintenance	38.97	N/A	N/A	N/A
petroleum distillates	N-grnhs transplants	0.01	1	100.0	A
petroleum distillates	Structural pest control	0.31	N/A	N/A	N/A
petroleum distillates	Walnut	66.07	2	52.0	A
petroleum distillates, aliphatic	Landscape maintenance	96.22	N/A	N/A	N/A
petroleum distillates, aromatic	Alfalfa	650.38	22	1,157.8	A
petroleum distillates, aromatic	Almond	3,336.47	135	4,651.06	A
petroleum distillates, aromatic	Apricot	58.73	5	96.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
petroleum distillates, aromatic	Cherry	735.72	48	960.99	A
petroleum distillates, aromatic	Corn (forage - fodder)	166.78	9	828.7	A
petroleum distillates, aromatic	Landscape maintenance	1.46	N/A	N/A	N/A
petroleum distillates, aromatic	N-grnhs transplants	70.3	2	200.0	A
petroleum distillates, aromatic	Pastureland	1.51	8	41,760.0	S
petroleum distillates, aromatic	Rights of way	131.11	10	95.0	A
petroleum distillates, aromatic	Rights of way	5.86	N/A	N/A	N/A
petroleum distillates, aromatic	Uncultivated ag	462.79	5	581.0	A
petroleum distillates, aromatic	Walnut	303.36	13	295.87	A
petroleum distillates, refined	Almond	231.37	3	33.5	A
petroleum distillates, refined	Almond	0.77	2	8,000.0	S
petroleum distillates, refined	Apricot	63.33	3	9.0	A
petroleum distillates, refined	Apricot	1.24	4	4,900.0	S
petroleum distillates, refined	Cherry	21.11	1	3.0	A
petroleum distillates, refined	Cherry	1.98	4	13,350.0	S
petroleum distillates, refined	Grape, wine	1,302.11	4	123.36	A
petroleum distillates, refined	Nectarine	42.22	2	6.0	A
petroleum distillates, refined	Nectarine	2.09	4	13,350.0	S
petroleum distillates, refined	Peach	418.87	7	72.75	A
petroleum distillates, refined	Peach	2.31	4	13,600.0	S
petroleum distillates, refined	Plum	42.22	2	6.0	A
petroleum distillates, refined	Plum	1.46	4	7,350.0	S
petroleum distillates, refined	Public health	38,769.73	N/A	N/A	N/A
petroleum distillates, refined	Walnut	207.73	4	70.0	A
petroleum distillates, refined	Walnut	0.77	2	8,000.0	S
petroleum oil, paraffin based	Alfalfa	29.8	2	92.0	A
petroleum oil, paraffin based	Almond	2,835.79	29	2,094.74	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
petroleum oil, paraffin based	Corn (forage - fodder)	178.78	4	214.0	A
petroleum oil, paraffin based	Garbanzo bean	52.79	3	213.0	A
petroleum oil, paraffin based	Grape, wine	3.04	1	6.0	A
petroleum oil, paraffin based	Landscape maintenance	107,351.18	N/A	N/A	N/A
petroleum oil, paraffin based	N-grnhs plants in containers	1.08	1	2.5	A
petroleum oil, paraffin based	Peach	6.08	2	24.0	A
petroleum oil, paraffin based	Rights of way	136.85	N/A	N/A	N/A
petroleum oil, paraffin based	Uncultivated ag	143.11	6	458.0	A
petroleum oil, paraffin based	Walnut	252.17	8	174.5	A
petroleum oil, paraffin based	Water area	12.16	N/A	2.58	A
petroleum oil, unclassified	Almond	28,670.66	79	4,364.25	A
petroleum oil, unclassified	Cherry	1,067.13	5	71.0	A
petroleum oil, unclassified	Citrus	1,405.37	1	200.0	A
petroleum oil, unclassified	Walnut	862.06	1	30.0	A
phenol	Corn (forage - fodder)	1.01	1	23.0	A
phenothrin	Animal premise	0.03	N/A	4.0	U
phenothrin	Public health	0.15	N/A	N/A	N/A
phenothrin	Structural pest control	0.22	N/A	N/A	N/A
phenylethyl propionate	Structural pest control	0.03	N/A	N/A	N/A
phosmet	Alfalfa	68.04	3	97.2	A
phosmet	Walnut	395.5	5	245.0	A
phosphine	Almond	38.3	N/A	509,769.0	C
phosphine	Commodity fumigation	2,476.75	N/A	N/A	N/A
phosphine	Fumigation, other	1.02	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphine	Storage area/box	0.22	N/A	6,400.0	C
phosphoric acid	Alfalfa	16.62	31	1,510.4	A
phosphoric acid	Almond	3,805.12	2,102	80,421.74	A
phosphoric acid	Apple	22.95	38	702.66	A
phosphoric acid	Apricot	1.82	12	252.11	A
phosphoric acid	Bean, dried	109.08	56	3,219.0	A
phosphoric acid	Bean, succulent	0.66	6	418.0	A
phosphoric acid	Broccoli	1.54	10	796.0	A
phosphoric acid	Cherry	158.6	145	1,832.27	A
phosphoric acid	Corn (forage - fodder)	100.9	109	4,695.3	A
phosphoric acid	Garlic	0.92	3	188.0	A
phosphoric acid	Grape, wine	210.48	104	3,537.56	A
phosphoric acid	Industrial hemp	0.12	1	10.0	A
phosphoric acid	Landscape maintenance	2,056.78	N/A	N/A	N/A
phosphoric acid	Melon	1.14	11	629.0	A
phosphoric acid	N-grnhs transplants	3.62	N/A	1,045,192.0	S
phosphoric acid	N-outdr plants in containers	55.86	32	410.93	A
phosphoric acid	N-outdr transplants	155.18	146	2,238.87	A
phosphoric acid	Nectarine	0.01	1	0.22	A
phosphoric acid	Oat (forage - fodder)	8.06	7	451.0	A
phosphoric acid	Olive	0.25	1	39.0	A
phosphoric acid	Peach	377.92	294	3,596.08	A
phosphoric acid	Pear	2.5	4	20.11	A
phosphoric acid	Pepper, fruiting	0.44	4	310.0	A
phosphoric acid	Pistachio	16.36	15	319.81	A
phosphoric acid	Plum	12.03	58	156.93	A
phosphoric acid	Pluot	0.01	1	0.22	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Prune	0.12	3	0.81	A
phosphoric acid	Pumpkin	1.22	1	78.0	A
phosphoric acid	Rights of way	3.71	7	81.0	A
phosphoric acid	Rights of way	37.17	N/A	N/A	N/A
phosphoric acid	Soil fumigation/preplant	22.5	7	695.0	A
phosphoric acid	Structural pest control	0.9	N/A	N/A	N/A
phosphoric acid	Sudangrass	0.58	1	10.0	A
phosphoric acid	Tomato, processing	2.47	20	881.0	A
phosphoric acid	Uncultivated ag	7.2	2	156.0	A
phosphoric acid	Uncultivated non-ag	0.4	1	20.0	A
phosphoric acid	Walnut	1,815.47	586	15,371.91	A
phosphoric acid	Watermelon	68.02	10	346.4	A
phosphoric acid	Wheat (forage - fodder)	8.51	12	434.5	A
pindone	Structural pest control	<0.01	N/A	N/A	N/A
beta-pinene polymer	Peach	14.44	5	60.8	A
pinoxaden	Wheat	2.1	1	39.0	A
piperonyl butoxide	Alfalfa	64.33	1	162.8	A
piperonyl butoxide	Almond	93.74	8	363.0	A
piperonyl butoxide	Animal premise	0.6	N/A	8.0	U
piperonyl butoxide	Bean, dried	4.02	1	18.0	A
piperonyl butoxide	Cherry	2.43	1	7.23	A
piperonyl butoxide	Commodity fumigation	18.03	N/A	N/A	N/A
piperonyl butoxide	Landscape maintenance	12.66	N/A	N/A	N/A
piperonyl butoxide	N-grnhs transplants	<0.01	1	100.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
piperonyl butoxide	N-outdr plants in containers	15.29	3	29.25	A
piperonyl butoxide	N-outdr transplants	81.84	24	351.31	A
piperonyl butoxide	Peach	120.77	36	394.69	A
piperonyl butoxide	Plum	7.58	19	29.93	A
piperonyl butoxide	Public health	737.42	N/A	N/A	N/A
piperonyl butoxide	Rights of way	4.0	N/A	N/A	N/A
piperonyl butoxide	Structural pest control	275.01	N/A	N/A	N/A
piperonyl butoxide	Walnut	15.12	3	34.0	A
piperonyl butoxide, other related	Almond	0.01	1	100.0	A
piperonyl butoxide, other related	Commodity fumigation	4.48	N/A	N/A	N/A
piperonyl butoxide, other related	Landscape maintenance	3.16	N/A	N/A	N/A
piperonyl butoxide, other related	N-grnhs transplants	<0.01	1	100.0	A
piperonyl butoxide, other related	N-outdr plants in containers	3.82	3	29.25	A
piperonyl butoxide, other related	Public health	52.97	N/A	N/A	N/A
piperonyl butoxide, other related	Rights of way	0.94	N/A	N/A	N/A
piperonyl butoxide, other related	Structural pest control	49.29	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Almond	1.95	2	290.5	A
polyacrylamide, polyethylene glycol mixture	Landscape maintenance	5,021.49	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Rights of way	16.5	N/A	N/A	N/A
polyacrylamide polymer	Alfalfa	0.92	5	224.0	A
polyacrylamide polymer	Almond	439.09	931	46,848.7	A
polyacrylamide polymer	Apple	5.49	23	490.63	A
polyacrylamide polymer	Apricot	0.17	2	12.11	A
polyacrylamide polymer	Cherry	12.04	75	1,418.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide polymer	Corn (forage - fodder)	12.68	33	1,749.3	A
polyacrylamide polymer	Grape, wine	40.36	52	2,175.36	A
polyacrylamide polymer	Landscape maintenance	24.06	N/A	N/A	N/A
polyacrylamide polymer	Nectarine	<0.01	1	0.22	A
polyacrylamide polymer	Oat (forage - fodder)	2.61	7	451.0	A
polyacrylamide polymer	Olive	0.08	1	39.0	A
polyacrylamide polymer	Peach	2.6	32	219.29	A
polyacrylamide polymer	Pistachio	8.7	12	1,328.0	A
polyacrylamide polymer	Plum	<0.01	1	0.22	A
polyacrylamide polymer	Pluot	<0.01	1	0.22	A
polyacrylamide polymer	Pumpkin	0.39	1	78.0	A
polyacrylamide polymer	Rights of way	0.12	2	11.0	A
polyacrylamide polymer	Rights of way	14.92	N/A	N/A	N/A
polyacrylamide polymer	Uncultivated ag	0.33	2	256.0	A
polyacrylamide polymer	Walnut	50.21	184	3,889.63	A
polyacrylamide polymer	Watermelon	19.44	9	292.4	A
polyacrylamide polymer	Wheat (forage - fodder)	7.36	21	895.5	A
polyacrylic polymer	Almond	31.75	97	3,356.36	A
polyacrylic polymer	Corn (forage - fodder)	1.45	3	83.0	A
polyacrylic polymer	Grape, wine	4.37	34	453.79	A
polyacrylic polymer	Landscape maintenance	178.14	N/A	N/A	N/A
polyacrylic polymer	N-outdr plants in containers	0.46	3	80.0	A
polyacrylic polymer	Peach	0.08	1	3.0	A
polyacrylic polymer	Pistachio	0.48	4	38.61	A
polyacrylic polymer	Rights of way	0.17	2	23.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylic polymer	Rights of way	2.6	N/A	N/A	N/A
polyacrylic polymer	Walnut	14.21	42	1,230.92	A
polyalkene oxide modified heptamethyl trisiloxane	Almond	586.19	423	17,568.01	A
polyalkene oxide modified heptamethyl trisiloxane	Cherry	3.66	3	30.0	A
polyalkene oxide modified heptamethyl trisiloxane	Corn (forage - fodder)	5.24	8	395.0	A
polyalkene oxide modified heptamethyl trisiloxane	Garlic	0.54	2	160.0	A
polyalkene oxide modified heptamethyl trisiloxane	Grape, wine	2.35	7	198.0	A
polyalkene oxide modified heptamethyl trisiloxane	Landscape maintenance	0.27	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	N-grnhs plants in containers	183.23	71	206.0	A
polyalkene oxide modified heptamethyl trisiloxane	N-grnhs transplants	9.13	N/A	235,372.0	S
polyalkene oxide modified heptamethyl trisiloxane	N-outdr plants in containers	21.19	20	131.5	A
polyalkene oxide modified heptamethyl trisiloxane	N-outdr plants in containers	0.01	1	2,500.0	S
polyalkene oxide modified heptamethyl trisiloxane	N-outdr transplants	63.75	52	460.5	A
polyalkene oxide modified heptamethyl trisiloxane	Peach	5.75	25	351.55	A
polyalkene oxide modified heptamethyl trisiloxane	Pistachio	4.58	25	392.5	A
polyalkene oxide modified heptamethyl trisiloxane	Walnut	391.5	47	2,353.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Almond	577.46	115	4,457.48	A
polyalkyleneoxide modified polydimethyl-siloxane	Cherry	7.6	5	64.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Grape, wine	4.16	2	30.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Melon	6.67	2	38.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Pumpkin	9.13	4	88.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Walnut	695.52	92	3,569.46	A
polyalkyleneoxide modified polydimethyl-siloxane	Watermelon	428.3	55	2,431.6	A
polybutenes	Alfalfa	20.49	30	856.5	A
polybutenes	Almond	10,269.99	3,265	139,346.69	A
polybutenes	Apple	1.23	3	13.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polybutenes	Apricot	1,038.75	64	2,301.58	A
polybutenes	Bean, dried	225.84	105	8,196.5	A
polybutenes	Bean, succulent	11.05	4	304.0	A
polybutenes	Cantaloupe	18.81	8	463.0	A
polybutenes	Cherry	191.84	176	3,529.91	A
polybutenes	Corn (forage - fodder)	173.51	113	3,863.63	A
polybutenes	Garlic	1.78	1	75.0	A
polybutenes	Grape	11.69	13	546.0	A
polybutenes	Grape, wine	33.36	39	1,496.68	A
polybutenes	N-outdr flower	1.95	4	48.0	A
polybutenes	N-outdr plants in containers	0.57	2	4.0	A
polybutenes	Nectarine	18.52	31	93.05	A
polybutenes	Onion, dry	1.73	1	73.0	A
polybutenes	Peach	202.73	210	2,966.47	A
polybutenes	Pear	0.83	2	8.77	A
polybutenes	Pepper, fruiting	14.0	5	225.0	A
polybutenes	Pistachio	1.64	17	63.77	A
polybutenes	Plum	2.26	18	31.23	A
polybutenes	Prune	0.08	3	0.81	A
polybutenes	Pumpkin	0.67	2	12.0	A
polybutenes	Soil fumigation/preplant	0.78	1	33.0	A
polybutenes	Stone fruit	1.9	2	80.0	A
polybutenes	Structural pest control	1.1	N/A	N/A	N/A
polybutenes	Sweet potato	17.37	11	367.5	A
polybutenes	Tomato, processing	18.31	16	956.0	A
polybutenes	Walnut	1,902.44	679	17,704.29	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polybutenes	Walnut	0.14	1	48.0	U
polybutenes	Watermelon	4.96	4	188.6	A
polybutenes	Wheat (forage - fodder)	8.15	8	240.5	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Almond	82.03	27	933.8	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Bean, dried	23.2	7	121.0	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Cherry	3.95	5	118.0	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	N-grnhs plants in containers	0.12	2	1.0	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	N-outdr transplants	0.24	2	2.0	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Onion, dry	1.98	1	73.0	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Rights of way	0.48	2	4.0	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Tomato	21.82	7	605.0	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Tomato, processing	99.01	14	1,251.0	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Uncultivated ag	0.24	1	2.0	A
polyether modified polysiloxane	Alfalfa	4.69	6	345.0	A
polyether modified polysiloxane	Almond	1,009.12	625	18,166.65	A
polyether modified polysiloxane	Apple	1.94	6	178.99	A
polyether modified polysiloxane	Apricot	0.56	2	92.0	A
polyether modified polysiloxane	Bean, dried	0.99	2	174.0	A
polyether modified polysiloxane	Cherry	6.63	17	300.06	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyether modified polysiloxane	Corn (forage - fodder)	34.3	59	2,317.0	A
polyether modified polysiloxane	Garlic	0.64	2	113.0	A
polyether modified polysiloxane	Grape, wine	93.94	30	1,711.69	A
polyether modified polysiloxane	N-outdr transplants	4.16	12	203.0	A
polyether modified polysiloxane	Peach	4.35	10	145.94	A
polyether modified polysiloxane	Pistachio	0.14	2	20.0	A
polyether modified polysiloxane	Rights of way	0.18	2	7.0	A
polyether modified polysiloxane	Sweet potato	0.38	1	20.0	A
polyether modified polysiloxane	Walnut	144.4	75	1,466.33	A
polyethoxylated castor oil	Almond	308.78	236	6,783.88	A
polyethoxylated castor oil	Cherry	1.89	3	52.11	A
polyethoxylated castor oil	Corn (forage - fodder)	22.07	7	617.0	A
polyethoxylated castor oil	Grape, wine	23.45	26	956.4	A
polyethoxylated castor oil	Oat (forage - fodder)	14.69	10	406.0	A
polyethoxylated castor oil	Peach	6.71	8	177.64	A
polyethoxylated castor oil	Sweet potato	0.13	1	20.0	A
polyethoxylated castor oil	Walnut	53.34	41	1,038.26	A
polyethylene glycol	Alfalfa	336.03	50	2,419.2	A
polyethylene glycol	Almond	10,492.73	1,332	54,263.41	A
polyethylene glycol	Apple	20.96	23	91.24	A
polyethylene glycol	Apricot	127.3	38	553.88	A
polyethylene glycol	Bean, dried	36.38	5	72.0	A
polyethylene glycol	Cherry	130.03	79	694.87	A
polyethylene glycol	Corn (forage - fodder)	1,526.78	106	4,182.0	A
polyethylene glycol	Garlic	20.91	10	602.0	A
polyethylene glycol	Grape, wine	196.6	29	651.26	A
polyethylene glycol	N-grnhs transplants	13.95	N/A	1,856,536.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol	N-outdr plants in containers	109.68	29	330.93	A
polyethylene glycol	N-outdr transplants	682.51	153	2,443.11	A
polyethylene glycol	Nectarine	6.62	33	26.11	A
polyethylene glycol	Oat (forage - fodder)	105.74	30	1,429.5	A
polyethylene glycol	Olive	4.72	1	57.0	A
polyethylene glycol	Pastureland	19.89	3	300.0	A
polyethylene glycol	Peach	1,201.78	466	4,968.64	A
polyethylene glycol	Pear	9.24	16	43.34	A
polyethylene glycol	Pecan	1.33	1	5.0	A
polyethylene glycol	Pistachio	3.34	1	20.0	A
polyethylene glycol	Plum	28.93	85	204.66	A
polyethylene glycol	Pluot	0.16	3	1.14	A
polyethylene glycol	Prune	0.92	13	3.47	A
polyethylene glycol	Pumpkin	0.82	1	10.0	A
polyethylene glycol	Rangeland	10.61	2	160.0	A
polyethylene glycol	Rights of way	24.37	5	100.0	A
polyethylene glycol	Rights of way	11.93	N/A	N/A	N/A
polyethylene glycol	Sudangrass	21.53	5	223.0	A
polyethylene glycol	Tomato, processing	107.34	13	808.0	A
polyethylene glycol	Uncultivated non-ag	3.1	1	25.0	A
polyethylene glycol	Walnut	981.09	118	2,506.63	A
polyethylene glycol	Wheat (forage - fodder)	139.96	36	2,074.6	A
polyethylene glycol diacetate	Almond	4.68	19	2,172.31	A
polyethylene glycol diacetate	Blueberry	0.01	1	7.0	A
polyethylene glycol diacetate	Cherry	0.27	4	70.0	A
polyethylene glycol diacetate	Grape, wine	0.12	2	64.5	A
polyethylene glycol diacetate	Rights of way	0.01	N/A	N/A	N/A
polyethylene glycol diacetate	Walnut	11.36	36	1,664.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Almond	1,716.28	115	10,322.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Cherry	26.13	2	84.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Walnut	472.03	37	2,282.0	A
polyethylene glycol stearate	Almond	2,184.07	395	14,721.98	A
polyethylene glycol stearate	Landscape maintenance	0.03	N/A	N/A	N/A
polyethylene glycol stearate	Peach	24.59	19	142.5	A
polyethylene glycol stearate	Walnut	158.37	23	1,000.25	A
poly-i-para-menthene	Almond	54.57	4	71.0	A
poly-i-para-menthene	Walnut	15.23	1	20.0	A
polymerized acrylic acid	Almond	2.46	4	60.0	A
polymerized pinene	Almond	2,326.91	51	3,538.42	A
polymerized pinene	N-grnhs transplants	38.26	1	100.0	A
polymerized pinene	Pistachio	43.07	1	126.0	A
polymerized pinene	Walnut	317.02	14	357.18	A
polyoxin d, zinc salt	Almond	200.0	68	4,566.0	A
polyoxin d, zinc salt	Apple	0.26	1	5.89	A
polyoxin d, zinc salt	Golf course turf	0.54	N/A	2.0	A
polyoxin d, zinc salt	Landscape maintenance	0.06	1	1.0	A
polyoxin d, zinc salt	Landscape maintenance	1.08	N/A	N/A	N/A
polyoxin d, zinc salt	Peach	1.48	7	33.74	A
polyoxin d, zinc salt	Pear	0.25	1	5.67	A
polyoxin d, zinc salt	Pistachio	2.04	3	46.5	A
polyoxin d, zinc salt	Walnut	4.77	6	109.0	A
polyoxin d, zinc salt	Watermelon	13.09	4	299.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Almond	2.73	5	111.18	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Corn (forage - fodder)	8.41	9	854.0	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Oat (forage - fodder)	2.11	5	207.0	A
polyoxyethylene dioleate	Almond	0.08	2	85.0	A
polyoxyethylene dioleate	Citrus	0.46	3	441.5	A
polyoxyethylene dioleate	Pistachio	0.1	3	99.0	A
polyoxyethylene dioleate	Rights of way	1.31	N/A	N/A	N/A
polyoxyethylene mixed fatty acid ester	Alfalfa	42.09	1	150.0	A
polyoxyethylene mixed fatty acid ester	Almond	35.59	5	147.82	A
polyoxyethylene polyoxypropylene	Almond	61.41	20	721.22	A
polyoxyethylene polyoxypropylene	Apricot	3.58	1	6.0	A
polyoxyethylene polyoxypropylene	Grape, wine	13.78	2	65.0	A
polyoxyethylene polyoxypropylene	N-outdr plants in containers	1.06	1	6.0	A
polyoxyethylene polyoxypropylene	Walnut	427.6	43	2,680.25	A
polyoxyethylene polyoxypropylene	Watermelon	156.93	51	3,508.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Almond	937.46	392	16,503.23	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Apple	25.6	6	249.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Apricot	0.2	1	6.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cherry	52.73	23	537.6	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Corn (forage - fodder)	7.84	7	468.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Garlic	4.75	2	113.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Grape	20.85	7	262.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Grape, wine	9.65	9	359.4	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Melon	1.27	2	38.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Peach	108.27	97	1,085.14	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Pistachio	1.85	2	23.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Pumpkin	1.74	4	88.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Rights of way	1.33	N/A	N/A	N/A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Walnut	561.93	329	10,120.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Watermelon	81.58	55	2,431.6	A
polyoxyethylene sorbitol, mixed ether ester	Alfalfa	71.08	1	47.0	A
polyoxyethylene sorbitol, mixed ether ester	Garbanzo bean	257.72	3	213.0	A
polyoxyethylene sorbitol, mixed ether ester	Uncultivated ag	698.74	6	458.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Alfalfa	4.84	2	14.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Almond	14.83	2	43.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Corn (forage - fodder)	91.16	17	475.63	A
polyoxyethylene sorbitan mixed fatty acid esters	Peach	0.94	2	24.0	A
polyoxyethylene sorbitan monolaurate	Almond	79.34	5	171.7	A
polyoxyethylene sorbitan monolaurate	Landscape maintenance	0.12	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Alfalfa	10.11	3	263.0	A
polyoxyethylene sorbitan monooleate	Almond	732.71	148	6,708.94	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan monooleate	Apricot	6.97	3	90.0	A
polyoxyethylene sorbitan monooleate	Cantaloupe	34.27	4	310.0	A
polyoxyethylene sorbitan monooleate	Cherry	48.45	15	291.0	A
polyoxyethylene sorbitan monooleate	Corn (forage - fodder)	1.62	7	36.0	A
polyoxyethylene sorbitan monooleate	Forage hay/silage	53.55	5	240.0	A
polyoxyethylene sorbitan monooleate	Garlic	9.95	1	75.0	A
polyoxyethylene sorbitan monooleate	Grape	14.0	4	144.0	A
polyoxyethylene sorbitan monooleate	Grape, wine	74.62	8	249.03	A
polyoxyethylene sorbitan monooleate	Landscape maintenance	2,638.51	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Oat (forage - fodder)	36.6	7	662.0	A
polyoxyethylene sorbitan monooleate	Olive	12.68	2	90.0	A
polyoxyethylene sorbitan monooleate	Peach	1.79	1	10.0	A
polyoxyethylene sorbitan monooleate	Pepper, fruiting	16.58	2	150.0	A
polyoxyethylene sorbitan monooleate	Rangeland	14.15	2	160.0	A
polyoxyethylene sorbitan monooleate	Rights of way	3.74	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Tomato, processing	56.6	6	460.0	A
polyoxyethylene sorbitan monooleate	Walnut	22.21	13	320.17	A
polyoxyethylene sorbitan monooleate	Water area	0.3	N/A	2.58	A
polyoxyethylene sorbitan monooleate	Wheat (forage - fodder)	17.64	11	274.5	A
polyoxyethylene sorbitan trioleate	Alfalfa	19.4	63	3,349.1	A
polyoxyethylene sorbitan trioleate	Almond	484.92	117	4,429.98	A
polyoxyethylene sorbitan trioleate	Basil, sweet	1.17	59	96.71	A
polyoxyethylene sorbitan trioleate	Beet	0.97	50	80.62	A
polyoxyethylene sorbitan trioleate	Bok choy	1.3	90	107.38	A
polyoxyethylene sorbitan trioleate	Cabbage	2.09	104	173.09	A
polyoxyethylene sorbitan trioleate	Celeriac	0.27	19	22.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan trioleate	Chinese cabbage (nappa)	0.54	35	44.94	A
polyoxyethylene sorbitan trioleate	Cilantro	2.1	90	173.88	A
polyoxyethylene sorbitan trioleate	Collard	1.87	84	154.82	A
polyoxyethylene sorbitan trioleate	Corn (forage - fodder)	50.89	284	9,674.14	A
polyoxyethylene sorbitan trioleate	Dandelion green	0.24	21	19.62	A
polyoxyethylene sorbitan trioleate	Dill	0.68	39	56.26	A
polyoxyethylene sorbitan trioleate	Endive (escarole)	0.13	26	10.78	A
polyoxyethylene sorbitan trioleate	Fennel	0.09	11	7.69	A
polyoxyethylene sorbitan trioleate	Grape, wine	0.49	1	6.0	A
polyoxyethylene sorbitan trioleate	Kale	1.68	107	139.24	A
polyoxyethylene sorbitan trioleate	Kohlrabi	0.46	37	38.34	A
polyoxyethylene sorbitan trioleate	Landscape maintenance	17,370.2	N/A	N/A	N/A
polyoxyethylene sorbitan trioleate	Leek	0.74	32	61.16	A
polyoxyethylene sorbitan trioleate	Lettuce, leaf	3.71	243	307.06	A
polyoxyethylene sorbitan trioleate	Mustard	0.68	50	56.46	A
polyoxyethylene sorbitan trioleate	Mustard greens	1.16	56	96.15	A
polyoxyethylene sorbitan trioleate	Oat (forage - fodder)	12.03	68	2,418.2	A
polyoxyethylene sorbitan trioleate	Parsley	1.81	82	150.1	A
polyoxyethylene sorbitan trioleate	Peach	2.03	9	232.67	A
polyoxyethylene sorbitan trioleate	Radicchio	0.04	5	3.25	A
polyoxyethylene sorbitan trioleate	Rights of way	0.01	1	2.0	A
polyoxyethylene sorbitan trioleate	Rights of way	29.84	N/A	N/A	N/A
polyoxyethylene sorbitan trioleate	Spinach	0.68	43	55.99	A
polyoxyethylene sorbitan trioleate	Sudangrass	1.47	10	253.0	A
polyoxyethylene sorbitan trioleate	Swiss chard	1.9	110	157.11	A
polyoxyethylene sorbitan trioleate	Triticale	1.63	9	365.18	A
polyoxyethylene sorbitan trioleate	Turnip	0.77	52	63.54	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan trioleate	Uncultivated ag	1.42	17	197.5	A
polyoxyethylene sorbitan trioleate	Uncultivated non-ag	47.59	N/A	3,678.0	A
polyoxyethylene sorbitan trioleate	Vetch	0.1	1	14.0	A
polyoxyethylene sorbitan trioleate	Walnut	40.93	9	200.14	A
polyoxyethylene sorbitan trioleate	Water area	1.97	N/A	2.58	A
polyoxyethylene sorbitan trioleate	Wheat (forage - fodder)	2.42	14	415.0	A
polyoxyethylene soybean oil fatty acid ester	Alfalfa	23.4	4	276.0	A
polyoxyethylene soybean oil fatty acid ester	Almond	8,401.96	516	23,077.26	A
polyoxyethylene soybean oil fatty acid ester	Apricot	14.36	4	135.0	A
polyoxyethylene soybean oil fatty acid ester	Bean, dried	23.73	3	98.0	A
polyoxyethylene soybean oil fatty acid ester	Cantaloupe	19.58	4	310.0	A
polyoxyethylene soybean oil fatty acid ester	Cherry	149.99	27	568.11	A
polyoxyethylene soybean oil fatty acid ester	Chestnut	9.22	2	9.0	A
polyoxyethylene soybean oil fatty acid ester	Commodity fumigation	2.31	N/A	N/A	N/A
polyoxyethylene soybean oil fatty acid ester	Corn (forage - fodder)	57.43	12	485.0	A
polyoxyethylene soybean oil fatty acid ester	Forage hay/silage	30.6	5	240.0	A
polyoxyethylene soybean oil fatty acid ester	Garlic	5.69	1	75.0	A
polyoxyethylene soybean oil fatty acid ester	Grape	8.0	4	144.0	A
polyoxyethylene soybean oil fatty acid ester	Grape, wine	5,327.7	82	6,326.44	A
polyoxyethylene soybean oil fatty acid ester	Nectarine	0.2	1	0.33	A
polyoxyethylene soybean oil fatty acid ester	Oat (forage - fodder)	85.17	11	948.0	A
polyoxyethylene soybean oil fatty acid ester	Olive	21.08	4	98.0	A
polyoxyethylene soybean oil fatty acid ester	Peach	48.26	21	134.04	A
polyoxyethylene soybean oil fatty acid ester	Pepper, fruiting	9.48	2	150.0	A
polyoxyethylene soybean oil fatty acid ester	Pistachio	172.97	6	262.5	A
polyoxyethylene soybean oil fatty acid ester	Rangeland	8.09	2	160.0	A
polyoxyethylene soybean oil fatty acid ester	Tomato, processing	32.34	6	460.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene soybean oil fatty acid ester	Uncultivated ag	104.84	1	227.27	A
polyoxyethylene soybean oil fatty acid ester	Walnut	1,262.75	63	2,880.42	A
polyoxyethylene soybean oil fatty acid ester	Wheat (forage - fodder)	10.08	11	274.5	A
polyoxyethylene tall oil fatty acid ester	Almond	8.2	5	111.18	A
polyoxyethylene tall oil fatty acid ester	Corn (forage - fodder)	25.24	9	854.0	A
polyoxyethylene tall oil fatty acid ester	Oat (forage - fodder)	6.32	5	207.0	A
polypropylene glycol	Almond	1.41	1	52.0	A
polysorbate 65	Almond	33.17	13	405.39	A
polysorbate 65	Cherry	0.79	1	9.43	A
polysorbate 65	Pistachio	1.11	1	8.0	A
polysorbate 65	Rights of way	0.17	1	3.0	A
polysorbate 65	Walnut	8.41	5	60.61	A
potash soap	Beet	0.37	7	930.0	S
potash soap	Broccoli	0.48	8	1,400.0	S
potash soap	Cabbage	0.6	9	1,675.0	S
potash soap	Carrot	0.05	1	75.0	S
potash soap	Cauliflower	0.31	8	725.0	S
potash soap	Chinese greens	0.08	3	200.0	S
potash soap	Cucumber	0.11	4	400.0	S
potash soap	Kale	0.12	5	350.0	S
potash soap	Kohlrabi	0.04	1	100.0	S
potash soap	Melon	0.06	1	500.0	S
potash soap	Mustard greens	0.06	3	150.0	S
potash soap	N-outdr transplants	52.41	6	6.0	A
potash soap	Pepper, fruiting	0.27	3	475.0	S
potash soap	Radish	0.23	7	780.0	S
potash soap	Squash, summer	0.1	3	625.0	S
potash soap	Squash, winter	0.56	4	2,650.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potash soap	Swiss chard	0.12	6	500.0	S
potassium bicarbonate	Grape, wine	5,159.15	33	1,695.78	A
potassium bicarbonate	N-outdr plants in containers	2.05	1	1.0	A
potassium bicarbonate	Nectarine	8.2	1	3.75	A
potassium bicarbonate	Watermelon	1,198.85	4	299.0	A
potassium hydroxide	Alfalfa	1.65	8	282.0	A
potassium hydroxide	Almond	74.17	141	5,646.55	A
potassium hydroxide	Apple	3.16	13	497.0	A
potassium hydroxide	Apricot	0.2	1	16.0	A
potassium hydroxide	Corn (forage - fodder)	27.83	36	1,379.5	A
potassium hydroxide	Grape, wine	3.41	2	26.27	A
potassium hydroxide	Landscape maintenance	0.18	N/A	N/A	N/A
potassium hydroxide	Melon	0.25	1	10.0	A
potassium hydroxide	Oat (forage - fodder)	0.5	1	16.0	A
potassium hydroxide	Peach	2.65	32	326.96	A
potassium hydroxide	Pepper, fruiting	0.11	2	24.0	A
potassium hydroxide	Pumpkin	0.24	2	50.0	A
potassium hydroxide	Tomato, processing	0.76	6	162.5	A
potassium hydroxide	Walnut	8.65	23	462.0	A
potassium hydroxide	Watermelon	24.72	22	948.4	A
potassium n-methyldithiocarbamate	Basil, sweet	27,063.55	117	221.48	A
potassium n-methyldithiocarbamate	Beet	19,517.31	82	155.55	A
potassium n-methyldithiocarbamate	Bok choy	24,730.03	113	196.14	A
potassium n-methyldithiocarbamate	Cabbage	30,739.91	118	242.82	A
potassium n-methyldithiocarbamate	Cantaloupe	2,929.98	2	64.0	A
potassium n-methyldithiocarbamate	Celeriac	3,983.9	22	32.66	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium n-methyldithiocarbamate	Chinese cabbage (nappa)	4,706.84	32	37.47	A
potassium n-methyldithiocarbamate	Cilantro	65,508.66	240	524.88	A
potassium n-methyldithiocarbamate	Collard	40,807.51	151	317.72	A
potassium n-methyldithiocarbamate	Dandelion green	2,324.58	17	18.21	A
potassium n-methyldithiocarbamate	Dill	10,537.99	55	84.97	A
potassium n-methyldithiocarbamate	Endive (escarole)	1,938.2	20	15.9	A
potassium n-methyldithiocarbamate	Fennel	160.25	2	1.32	A
potassium n-methyldithiocarbamate	Kale	29,431.33	123	234.53	A
potassium n-methyldithiocarbamate	Kohlrabi	8,107.3	41	63.33	A
potassium n-methyldithiocarbamate	Leek	10,428.16	36	74.87	A
potassium n-methyldithiocarbamate	Lettuce, leaf	101,929.29	397	794.83	A
potassium n-methyldithiocarbamate	Mint	568.96	2	2.92	A
potassium n-methyldithiocarbamate	Mustard	14,199.13	53	109.69	A
potassium n-methyldithiocarbamate	Mustard greens	20,458.73	79	160.9	A
potassium n-methyldithiocarbamate	Parsley	23,953.02	94	192.34	A
potassium n-methyldithiocarbamate	Radicchio	166.75	2	1.36	A
potassium n-methyldithiocarbamate	Soil fumigation/preplant	5,236.19	1	61.0	A
potassium n-methyldithiocarbamate	Spinach	13,747.97	79	109.63	A
potassium n-methyldithiocarbamate	Swiss chard	35,509.15	142	268.42	A
potassium n-methyldithiocarbamate	Tomato, processing	21,373.95	4	249.0	A
potassium n-methyldithiocarbamate	Turnip	8,974.09	49	72.83	A
potassium nitrate	Alfalfa	15.71	8	282.0	A
potassium nitrate	Almond	146.2	52	2,648.48	A
potassium nitrate	Apple	30.03	13	497.0	A
potassium nitrate	Apricot	1.91	1	16.0	A
potassium nitrate	Corn (forage - fodder)	5.69	10	451.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium nitrate	Landscape maintenance	9.25	N/A	N/A	N/A
potassium nitrate	Peach	5.02	24	239.79	A
potassium nitrate	Walnut	64.47	18	370.0	A
potassium peroxymonosulfate	Animal premise	34.26	1	80,000.0	?
potassium peroxymonosulfate	Animal premise	1,156.14	54	2,775,000.0	S
potassium peroxymonosulfate	Animal premise	34.26	2	160.0	U
potassium phosphite	Alfalfa	732.04	3	174.0	A
potassium phosphite	Almond	122,737.0	1,159	53,777.97	A
potassium phosphite	Apricot	356.45	10	141.0	A
potassium phosphite	Basil, sweet	597.06	130	222.89	A
potassium phosphite	Bean, dried	27.82	1	8.0	A
potassium phosphite	Beet	414.09	96	162.34	A
potassium phosphite	Bok choy	212.71	70	76.4	A
potassium phosphite	Cabbage	2,575.94	460	741.02	A
potassium phosphite	Cantaloupe	156.49	1	90.0	A
potassium phosphite	Celeriac	276.18	90	107.88	A
potassium phosphite	Cherry	1,056.2	21	410.0	A
potassium phosphite	Chinese cabbage (nappa)	105.67	30	36.76	A
potassium phosphite	Cilantro	732.1	153	297.97	A
potassium phosphite	Collard	2,159.28	354	646.5	A
potassium phosphite	Dandelion green	143.11	61	54.12	A
potassium phosphite	Endive (escarole)	15.64	12	5.44	A
potassium phosphite	Kale	2,393.97	521	706.9	A
potassium phosphite	Kohlrabi	338.03	99	101.85	A
potassium phosphite	Landscape maintenance	35.81	N/A	N/A	N/A
potassium phosphite	Lettuce, leaf	686.34	132	225.15	A
potassium phosphite	Mustard	144.64	47	55.02	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium phosphite	Mustard greens	290.79	61	109.65	A
potassium phosphite	N-outdr transplants	83.37	3	39.5	A
potassium phosphite	Nectarine	11.75	2	6.0	A
potassium phosphite	Parsley	2,473.92	508	924.47	A
potassium phosphite	Peach	1,154.22	25	454.75	A
potassium phosphite	Pistachio	203.11	6	64.71	A
potassium phosphite	Radicchio	4.86	4	1.99	A
potassium phosphite	Spinach	157.28	44	58.33	A
potassium phosphite	Swiss chard	1,723.25	371	543.64	A
potassium phosphite	Tomato, processing	900.7	5	347.0	A
potassium phosphite	Turnip	258.6	74	104.04	A
potassium phosphite	Walnut	37,871.68	409	13,503.83	A
potassium phosphite	Watermelon	606.84	6	349.0	A
prallethrin	Animal premise	0.05	N/A	15.0	U
prallethrin	Commodity fumigation	0.02	N/A	N/A	N/A
prallethrin	Rights of way	0.05	N/A	N/A	N/A
prallethrin	Structural pest control	7.74	N/A	N/A	N/A
prodiamine	Golf course turf	147.14	N/A	157.0	A
prodiamine	Landscape maintenance	153.48	N/A	N/A	N/A
prodiamine	N-outdr plants in containers	97.5	5	75.0	A
prohexadione-calcium	Almond	6.31	1	30.6	A
prohexadione-calcium	Apple	121.28	9	441.0	A
prohexadione-calcium	Cherry	71.62	10	259.75	A
prometryn	Almond	22.3	1	60.0	A
prometryn	Cilantro	173.7	90	173.88	A
prometryn	Parsley	179.31	78	143.61	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propamocarb hydrochloride	Lettuce, leaf	98.37	81	98.63	A
propamocarb hydrochloride	Watermelon	81.37	2	136.0	A
propargite	Almond	2,363.24	20	1,113.5	A
propargite	Corn (forage - fodder)	1,734.1	20	910.9	A
propargite	Walnut	790.06	9	317.0	A
propiconazole	Almond	16,784.17	1,368	80,534.38	A
propiconazole	Apricot	107.77	38	932.0	A
propiconazole	Cherry	78.9	39	1,317.34	A
propiconazole	Garlic	106.49	10	649.0	A
propiconazole	Golf course turf	4.47	N/A	4.0	A
propiconazole	Landscape maintenance	18.38	N/A	N/A	N/A
propiconazole	N-outdr plants in containers	2.11	2	27.35	A
propiconazole	N-outdr transplants	4.1	2	36.0	A
propiconazole	Nectarine	3.36	5	29.0	A
propiconazole	Onion, dry	14.62	1	73.0	A
propiconazole	Peach	177.08	99	1,396.55	A
propiconazole	Pistachio	6.12	1	27.0	A
propiconazole	Stone fruit	8.42	2	72.5	A
propiconazole	Walnut	420.71	75	1,875.1	A
propionic acid	Alfalfa	57.57	8	325.0	A
propionic acid	Almond	6,067.47	288	21,600.01	A
propionic acid	Cherry	119.33	31	643.36	A
propionic acid	Corn (forage - fodder)	204.57	32	1,253.5	A
propionic acid	Grape, wine	8.4	5	37.0	A
propionic acid	Landscape maintenance	8.06	N/A	N/A	N/A
propionic acid	Melon	1.73	1	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propionic acid	N-grnhs plants in containers	118.29	95	313.0	A
propionic acid	N-grnhs transplants	0.94	1	2.5	A
propionic acid	N-outdr plants in containers	59.33	50	163.0	A
propionic acid	N-outdr plants in containers	0.76	1	1,680.0	S
propionic acid	N-outdr transplants	104.36	65	251.8	A
propionic acid	Oat (forage - fodder)	3.45	1	16.0	A
propionic acid	Onion, dry	6.89	1	73.0	A
propionic acid	Peach	8.8	6	38.8	A
propionic acid	Pepper, fruiting	0.78	2	24.0	A
propionic acid	Pistachio	76.13	5	725.15	A
propionic acid	Pumpkin	1.62	2	50.0	A
propionic acid	Rights of way	15.34	N/A	N/A	N/A
propionic acid	Tomato, processing	5.26	6	162.5	A
propionic acid	Walnut	323.99	34	996.47	A
propionic acid	Watermelon	225.44	30	1,311.9	A
propoxur	Structural pest control	0.11	N/A	N/A	N/A
propylene glycol	Alfalfa	37.08	26	1,043.1	A
propylene glycol	Almond	1,459.52	367	22,026.95	A
propylene glycol	Apple	2.03	12	37.54	A
propylene glycol	Apricot	11.98	7	140.25	A
propylene glycol	Bean, dried	44.78	25	1,589.0	A
propylene glycol	Cherry	85.56	79	945.94	A
propylene glycol	Corn (forage - fodder)	61.84	33	1,295.5	A
propylene glycol	Forage hay/silage	13.21	5	240.0	A
propylene glycol	Grape	0.52	3	9.5	A
propylene glycol	Grape, wine	23.94	21	362.61	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propylene glycol	Landscape maintenance	18.62	N/A	N/A	N/A
propylene glycol	N-grnhs transplants	1.68	N/A	1,045,192.0	S
propylene glycol	N-outdr plants in containers	23.61	29	330.93	A
propylene glycol	N-outdr transplants	102.56	164	2,429.37	A
propylene glycol	Nectarine	1.28	11	23.25	A
propylene glycol	Oat (forage - fodder)	13.56	18	865.0	A
propylene glycol	Peach	196.08	269	3,393.48	A
propylene glycol	Pear	1.16	4	20.11	A
propylene glycol	Pistachio	0.78	1	9.0	A
propylene glycol	Plum	7.82	65	176.71	A
propylene glycol	Pluot	0.18	3	3.25	A
propylene glycol	Prune	0.06	3	0.81	A
propylene glycol	Rights of way	3.53	5	45.0	A
propylene glycol	Rights of way	13.84	N/A	N/A	N/A
propylene glycol	Sudangrass	3.81	5	185.0	A
propylene glycol	Sweet potato	1.05	4	104.0	A
propylene glycol	Tomato, processing	34.02	22	515.81	A
propylene glycol	Uncultivated ag	3.35	2	156.0	A
propylene glycol	Walnut	541.67	151	5,797.52	A
propylene glycol	Wheat	0.52	1	16.0	A
propylene glycol	Wheat (forage - fodder)	8.62	17	608.0	A
pymetrozine	Bok choy	0.48	5	5.62	A
pymetrozine	Cabbage	9.07	58	105.53	A
pymetrozine	Chinese cabbage (nappa)	0.18	2	2.09	A
pymetrozine	Collard	3.8	29	44.19	A
pymetrozine	Dandelion green	0.06	1	0.72	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pymetrozine	Endive (escarole)	0.13	4	1.56	A
pymetrozine	Kale	4.13	34	48.12	A
pymetrozine	Kohlrabi	1.01	8	11.72	A
pymetrozine	Lettuce, leaf	1.84	16	21.44	A
pymetrozine	Mustard	0.27	2	3.12	A
pymetrozine	Mustard greens	0.42	2	4.93	A
pymetrozine	N-outdr transplants	0.31	1	1.0	A
pymetrozine	Radicchio	0.15	3	1.73	A
pymetrozine	Swiss chard	6.3	52	73.29	A
pymetrozine	Watermelon	31.1	5	362.0	A
pyraclostrobin	Almond	6,822.47	1,287	73,564.13	A
pyraclostrobin	Apple	0.48	1	5.03	A
pyraclostrobin	Apricot	87.43	35	897.22	A
pyraclostrobin	Beet	16.64	51	83.23	A
pyraclostrobin	Bok choy	6.97	27	34.89	A
pyraclostrobin	Cabbage	3.6	16	18.01	A
pyraclostrobin	Celeriac	5.72	24	28.61	A
pyraclostrobin	Cherry	116.67	73	1,238.46	A
pyraclostrobin	Chinese cabbage (nappa)	4.8	17	24.01	A
pyraclostrobin	Collard	11.87	29	59.36	A
pyraclostrobin	Dandelion green	3.79	21	19.13	A
pyraclostrobin	Endive (escarole)	0.65	8	3.3	A
pyraclostrobin	Golf course turf	0.92	N/A	2.0	A
pyraclostrobin	Grape	14.98	8	175.5	A
pyraclostrobin	Grape, wine	249.06	42	2,034.72	A
pyraclostrobin	Kale	10.72	43	53.6	A
pyraclostrobin	Kohlrabi	1.27	8	6.38	A
pyraclostrobin	Landscape maintenance	5.05	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	Lettuce, leaf	12.7	38	63.51	A
pyraclostrobin	Melon	19.39	3	202.0	A
pyraclostrobin	Mustard	3.67	16	18.34	A
pyraclostrobin	Mustard greens	6.75	20	33.75	A
pyraclostrobin	N-grnhs plants in containers	18.14	15	48.0	A
pyraclostrobin	N-grnhs plants in containers	0.15	4	72,168.0	S
pyraclostrobin	N-outdr plants in containers	15.99	15	71.0	A
pyraclostrobin	N-outdr transplants	7.57	7	19.8	A
pyraclostrobin	Nectarine	4.36	25	45.41	A
pyraclostrobin	Oat (forage - fodder)	3.62	1	32.0	A
pyraclostrobin	Parsley	50.41	133	254.51	A
pyraclostrobin	Peach	85.65	100	876.87	A
pyraclostrobin	Pear	0.19	1	2.03	A
pyraclostrobin	Pistachio	6.4	7	67.7	A
pyraclostrobin	Plum	2.3	13	23.84	A
pyraclostrobin	Pluot	0.08	2	0.76	A
pyraclostrobin	Prune	0.15	5	1.61	A
pyraclostrobin	Pumpkin	4.22	2	28.5	A
pyraclostrobin	Radicchio	0.48	4	2.38	A
pyraclostrobin	Spinach	4.25	14	21.29	A
pyraclostrobin	Strawberry	0.48	1	3.0	A
pyraclostrobin	Swiss chard	73.98	258	375.95	A
pyraclostrobin	Turnip	14.46	53	72.29	A
pyraclostrobin	Walnut	445.78	81	4,677.41	A
pyraclostrobin	Watermelon	45.05	5	362.0	A
pyraclostrobin	Wheat (forage - fodder)	0.36	1	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraflufen-ethyl	Almond	39.41	215	8,594.3	A
pyraflufen-ethyl	Apple	0.18	2	43.33	A
pyraflufen-ethyl	Apricot	0.54	8	132.2	A
pyraflufen-ethyl	Cherry	2.31	45	696.16	A
pyraflufen-ethyl	Garbanzo bean	0.7	3	213.0	A
pyraflufen-ethyl	Grape, wine	4.22	23	805.39	A
pyraflufen-ethyl	Landscape maintenance	0.03	N/A	N/A	N/A
pyraflufen-ethyl	N-outdr plants in containers	0.15	5	112.0	A
pyraflufen-ethyl	Oat (forage - fodder)	0.03	2	23.0	A
pyraflufen-ethyl	Olive	0.01	1	39.0	A
pyraflufen-ethyl	Peach	0.58	18	131.33	A
pyraflufen-ethyl	Pecan	0.08	7	16.47	A
pyraflufen-ethyl	Pistachio	1.02	3	288.78	A
pyraflufen-ethyl	Rights of way	0.05	3	12.5	A
pyraflufen-ethyl	Rights of way	4.07	N/A	N/A	N/A
pyraflufen-ethyl	Tomato, processing	0.36	2	114.0	A
pyraflufen-ethyl	Uncultivated ag	1.48	5	448.0	A
pyraflufen-ethyl	Uncultivated non-ag	16.5	N/A	3,678.0	A
pyraflufen-ethyl	Walnut	4.4	33	865.36	A
pyraflufen-ethyl	Wheat (forage - fodder)	0.96	12	576.0	A
pyrethrins	Almond	1.33	4	171.5	A
pyrethrins	Animal premise	0.08	N/A	8.0	U
pyrethrins	Apricot	5.05	10	175.0	A
pyrethrins	Basil, sweet	0.2	2	3.72	A
pyrethrins	Bean, succulent	0.95	1	20.0	A
pyrethrins	Beet	<0.01	6	780.0	S
pyrethrins	Broccoli	4.87	8	362.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Broccoli	0.01	9	1,500.0	S
pyrethrins	Cabbage	0.01	9	1,675.0	S
pyrethrins	Cauliflower	<0.01	8	725.0	S
pyrethrins	Cherry	0.39	2	20.0	A
pyrethrins	Chinese greens	<0.01	3	200.0	S
pyrethrins	Cilantro	0.66	7	12.07	A
pyrethrins	Commodity fumigation	4.48	N/A	N/A	N/A
pyrethrins	Corn, human consumption	0.96	2	71.0	A
pyrethrins	Industrial hemp	0.5	1	10.0	A
pyrethrins	Kale	<0.01	5	350.0	S
pyrethrins	Kohlrabi	<0.01	1	100.0	S
pyrethrins	Landscape maintenance	1.64	N/A	N/A	N/A
pyrethrins	Mustard greens	<0.01	3	150.0	S
pyrethrins	N-grnhs transplants	<0.01	1	100.0	A
pyrethrins	N-outdr plants in containers	1.91	3	29.25	A
pyrethrins	Parsley	0.53	5	9.75	A
pyrethrins	Plum	0.19	1	4.0	A
pyrethrins	Public health	52.94	N/A	N/A	N/A
pyrethrins	Radish	<0.01	6	630.0	S
pyrethrins	Rights of way	0.94	N/A	N/A	N/A
pyrethrins	Structural pest control	11.46	N/A	N/A	N/A
pyrethrins	Swiss chard	<0.01	2	100.0	S
pyridaben	N-grnhs plants in containers	8.36	8	34.5	A
pyridaben	N-outdr plants in containers	5.86	4	21.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyridaben	N-outdr transplants	4.42	7	19.0	A
pyridalyl	N-grnhs plants in containers	15.84	14	50.0	A
pyridalyl	N-grnhs transplants	0.53	N/A	124,416.0	S
pyridalyl	N-outdr plants in containers	9.63	9	30.0	A
pyridalyl	N-outdr transplants	8.58	6	31.0	A
pyrifluquinazon	N-grnhs plants in containers	2.87	7	24.0	A
pyrifluquinazon	N-outdr plants in containers	0.14	2	5.0	A
pyrifluquinazon	N-outdr transplants	0.11	1	1.0	A
pyrimethanil	Almond	11,394.64	895	47,947.19	A
pyrimethanil	Apple	0.53	1	2.5	A
pyrimethanil	Grape, wine	97.03	6	505.8	A
pyrimethanil	Landscape maintenance	0.05	N/A	N/A	N/A
pyrimethanil	Nectarine	0.11	1	0.38	A
pyrimethanil	Peach	36.77	20	182.38	A
pyrimethanil	Pistachio	6.96	3	28.0	A
pyrimethanil	Plum	0.11	1	0.38	A
pyrimethanil	Pluot	0.11	1	0.38	A
pyriproxyfen	Almond	270.38	200	21,400.67	A
pyriproxyfen	Commodity fumigation	0.02	N/A	N/A	N/A
pyriproxyfen	Landscape maintenance	0.05	N/A	N/A	N/A
pyriproxyfen	Pistachio	0.38	1	3.5	A
pyriproxyfen	Rights of way	0.28	N/A	N/A	N/A
pyriproxyfen	Structural pest control	8.07	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyriproxyfen	Walnut	209.36	69	2,258.6	A
pyroxsulam	Corn (forage - fodder)	0.92	2	69.4	A
pyroxsulam	Forage hay/silage	0.28	2	21.0	A
pyroxsulam	Wheat	2.25	3	171.0	A
pyroxsulam	Wheat (forage - fodder)	32.45	57	2,462.29	A
qst 713 strain of dried bacillus subtilis	Almond	75.82	25	1,236.0	A
qst 713 strain of dried bacillus subtilis	Apricot	124.36	35	387.0	A
qst 713 strain of dried bacillus subtilis	Cherry	23.19	11	75.0	A
qst 713 strain of dried bacillus subtilis	Grape, wine	68.12	5	208.0	A
qst 713 strain of dried bacillus subtilis	Industrial hemp	0.91	2	4.0	A
qst 713 strain of dried bacillus subtilis	Landscape maintenance	0.01	N/A	N/A	N/A
qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	9.91	12	43.5	A
qst 713 strain of dried bacillus subtilis	N-grnhs transplants	13.87	3	300.0	A
qst 713 strain of dried bacillus subtilis	N-grnhs transplants	0.91	N/A	165,988.0	S
qst 713 strain of dried bacillus subtilis	N-outdr plants in containers	0.23	1	1.0	A
qst 713 strain of dried bacillus subtilis	N-outdr transplants	2.85	6	10.0	A
qst 713 strain of dried bacillus subtilis	Nectarine	5.35	11	31.0	A
qst 713 strain of dried bacillus subtilis	Peach	4.61	6	21.5	A
qst 713 strain of dried bacillus subtilis	Plum	3.93	4	12.0	A
quillaja	Almond	4.42	16	405.0	A
quillaja	Apricot	4.1	41	582.5	A
quillaja	Cherry	0.62	12	110.0	A
quinclorac	Landscape maintenance	5.28	N/A	N/A	N/A
quinclorac	Rights of way	0.26	N/A	N/A	N/A
quinclorac, dimethylamine salt	Golf course turf	8.01	N/A	9.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
quinclorac, dimethylamine salt	Landscape maintenance	5.81	N/A	N/A	N/A
quinoxifen	Cherry	40.69	21	402.0	A
quinoxifen	Grape	1.73	5	18.0	A
quinoxifen	Grape, wine	127.56	24	1,208.12	A
quinoxifen	N-outdr plants in containers	11.72	8	104.5	A
quinoxifen	N-outdr transplants	3.27	2	34.0	A
quinoxifen	Nectarine	1.19	2	12.5	A
quinoxifen	Peach	58.15	29	528.7	A
quinoxifen	Pumpkin	0.67	2	12.0	A
quinoxifen	Watermelon	58.16	9	654.0	A
reynoutria sachalinensis	Almond	467.17	51	2,324.5	A
reynoutria sachalinensis	Apricot	20.81	9	60.75	A
reynoutria sachalinensis	Cherry	16.36	7	51.5	A
reynoutria sachalinensis	Industrial hemp	0.87	1	2.0	A
reynoutria sachalinensis	Industrial hemp	2.82	13	16,865.0	S
reynoutria sachalinensis	N-grnhs plants in containers	0.33	1	3.0	A
reynoutria sachalinensis	N-grnhs plants in containers	0.19	4	3,445.0	S
reynoutria sachalinensis	N-grnhs transplants	1.53	N/A	314,930.0	S
reynoutria sachalinensis	N-outdr transplants	3.68	3	14.5	A
reynoutria sachalinensis	Nectarine	4.01	6	15.25	A
reynoutria sachalinensis	Peach	7.8	9	31.75	A
reynoutria sachalinensis	Plum	2.93	4	13.0	A
rimsulfuron	Almond	1,714.76	913	39,598.61	A
rimsulfuron	Apple	1.08	1	17.33	A
rimsulfuron	Apricot	0.52	8	8.58	A
rimsulfuron	Cherry	5.09	17	159.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
rimisulfuron	Citrus	10.35	2	200.83	A
rimisulfuron	Corn (forage - fodder)	11.93	20	1,040.51	A
rimisulfuron	Grape, wine	45.77	40	803.26	A
rimisulfuron	N-grnhs transplants	3.73	4	400.0	A
rimisulfuron	Nectarine	0.16	9	3.86	A
rimisulfuron	Peach	9.45	47	228.74	A
rimisulfuron	Pear	<0.01	1	0.09	A
rimisulfuron	Pistachio	10.78	4	200.89	A
rimisulfuron	Plum	0.23	8	7.47	A
rimisulfuron	Pluot	0.01	1	0.22	A
rimisulfuron	Prune	<0.01	2	0.13	A
rimisulfuron	Research commodity	0.06	N/A	N/A	N/A
rimisulfuron	Rights of way	1.64	5	32.5	A
rimisulfuron	Rights of way	0.53	N/A	N/A	N/A
rimisulfuron	Tomato	14.96	13	478.84	A
rimisulfuron	Tomato, processing	59.48	56	1,576.21	A
rimisulfuron	Walnut	178.87	178	4,563.72	A
rimisulfuron	Wheat (forage - fodder)	0.07	1	4.0	A
saflufenacil	Alfalfa	129.54	69	3,179.7	A
saflufenacil	Almond	2,414.6	1,357	64,275.01	A
saflufenacil	Apple	5.64	6	128.99	A
saflufenacil	Corn (forage - fodder)	3.59	4	100.0	A
saflufenacil	Olive	27.78	7	660.0	A
saflufenacil	Pistachio	2.02	3	46.0	A
saflufenacil	Rights of way	4.92	6	88.0	A
saflufenacil	Walnut	296.63	303	7,331.61	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sethoxydim	Almond	2,714.23	183	8,292.15	A
sethoxydim	Bean, dried	7.89	1	30.0	A
sethoxydim	Cantaloupe	7.36	1	28.0	A
sethoxydim	Cherry	57.19	9	172.18	A
sethoxydim	Grape, wine	29.15	4	73.32	A
sethoxydim	Landscape maintenance	126.17	N/A	N/A	N/A
sethoxydim	Peach	19.23	4	71.5	A
sethoxydim	Pumpkin	20.51	1	78.0	A
sethoxydim	Walnut	410.58	45	1,381.77	A
sethoxydim	Watermelon	131.98	13	502.0	A
silica aerogel	Structural pest control	93.53	N/A	N/A	N/A
silicone defoamer	Alfalfa	0.35	18	891.2	A
silicone defoamer	Almond	2.64	52	877.9	A
silicone defoamer	Bean, dried	0.26	24	1,066.0	A
silicone defoamer	Bean, succulent	0.09	6	418.0	A
silicone defoamer	Broccoli	0.21	10	796.0	A
silicone defoamer	Corn (forage - fodder)	0.03	8	246.0	A
silicone defoamer	Garlic	0.03	1	75.0	A
silicone defoamer	Landscape maintenance	<0.01	N/A	N/A	N/A
silicone defoamer	Melon	0.15	11	629.0	A
silicone defoamer	Pepper, fruiting	0.06	4	310.0	A
silicone defoamer	Structural pest control	0.12	N/A	N/A	N/A
silicone defoamer	Tomato, processing	0.33	20	881.0	A
silicone defoamer	Walnut	0.57	25	627.3	A
silica filled polydimethylsiloxane	Alfalfa	11.94	3	71.0	A
silica filled polydimethylsiloxane	Almond	1.73	6	223.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
silica filled polydimethylsiloxane	Landscape maintenance	<0.01	N/A	N/A	N/A
silica filled polydimethylsiloxane	Rights of way	0.02	N/A	N/A	N/A
simazine	Almond	4,803.49	144	6,564.34	A
simazine	Cherry	2.0	1	2.5	A
simazine	Grape, wine	68.56	6	70.79	A
simazine	Walnut	2,837.66	80	2,007.71	A
sodium bromide	Almond	2.72	1	22.0	A
sodium bromide	Industrial processing water	3,943.48	N/A	9.0	A
sodium bromide	Water (industrial)	5,899.56	N/A	28.0	A
sodium bromide	Water (industrial)	10,995.48	N/A	281.0	U
sodium carbonate	Almond	6.96	2	15.7	A
sodium carbonate peroxyhydrate	Water area	34.0	N/A	2.0	A
sodium chloride	Animal premise	2.4	1	80,000.0	?
sodium chloride	Animal premise	81.0	54	2,775,000.0	S
sodium chloride	Animal premise	2.4	2	160.0	U
sodium decyl sulfate	Structural pest control	24.96	N/A	N/A	N/A
sodium dichloro-s-triazinetrione	Water (industrial)	15.84	N/A	96.0	U
sodium dichloro-s-triazinetrione dihydrate	Water (industrial)	5.94	N/A	36.0	U
sodium diisooctylsulfosuccinate	Alfalfa	3.48	30	1,552.2	A
sodium diisooctylsulfosuccinate	Almond	26.28	163	4,007.71	A
sodium diisooctylsulfosuccinate	Bean, dried	0.27	6	100.0	A
sodium diisooctylsulfosuccinate	Cherry	0.19	2	22.0	A
sodium diisooctylsulfosuccinate	Corn (forage - fodder)	12.67	83	3,003.26	A
sodium diisooctylsulfosuccinate	Grape, wine	0.3	1	74.0	A
sodium diisooctylsulfosuccinate	Landscape maintenance	0.09	N/A	N/A	N/A
sodium diisooctylsulfosuccinate	N-outdr transplants	0.04	1	11.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium diisooctylsulfosuccinate	Oat (forage - fodder)	3.3	73	2,488.7	A
sodium diisooctylsulfosuccinate	Pastureland	0.2	4	31.0	A
sodium diisooctylsulfosuccinate	Peach	3.47	22	376.3	A
sodium diisooctylsulfosuccinate	Pistachio	0.13	3	27.0	A
sodium diisooctylsulfosuccinate	Ryegrass	0.03	1	16.0	A
sodium diisooctylsulfosuccinate	Uncultivated non-ag	0.28	N/A	16.0	A
sodium diisooctylsulfosuccinate	Walnut	5.14	39	709.7	A
sodium diisooctylsulfosuccinate	Wheat (forage - fodder)	0.78	26	814.0	A
sodium dioctylsulfosuccinate	Peach	0.02	4	6.0	A
sodium hydroxide	Alfalfa	3.58	3	130.0	A
sodium hydroxide	Almond	1,934.55	984	42,562.3	A
sodium hydroxide	Apple	30.53	32	523.67	A
sodium hydroxide	Apricot	0.94	2	12.11	A
sodium hydroxide	Bean, dried	14.21	25	1,589.0	A
sodium hydroxide	Cherry	52.81	112	1,294.37	A
sodium hydroxide	Corn (forage - fodder)	68.9	38	1,982.3	A
sodium hydroxide	Grape, wine	220.15	52	2,175.36	A
sodium hydroxide	N-grnhs transplants	0.53	N/A	1,045,192.0	S
sodium hydroxide	N-outdr plants in containers	7.49	29	330.93	A
sodium hydroxide	N-outdr transplants	21.44	132	1,999.87	A
sodium hydroxide	Nectarine	0.01	1	0.22	A
sodium hydroxide	Oat (forage - fodder)	14.22	7	451.0	A
sodium hydroxide	Olive	0.45	1	39.0	A
sodium hydroxide	Peach	67.63	269	3,308.72	A
sodium hydroxide	Pear	0.37	4	20.11	A
sodium hydroxide	Pistachio	19.12	8	257.0	A
sodium hydroxide	Plum	1.79	58	156.93	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium hydroxide	Pluot	0.01	1	0.22	A
sodium hydroxide	Prune	0.02	3	0.81	A
sodium hydroxide	Pumpkin	2.15	1	78.0	A
sodium hydroxide	Rights of way	0.66	2	11.0	A
sodium hydroxide	Uncultivated ag	1.06	2	156.0	A
sodium hydroxide	Walnut	354.06	231	6,372.2	A
sodium hydroxide	Watermelon	106.05	9	292.4	A
sodium hydroxide	Wheat (forage - fodder)	15.01	12	434.5	A
sodium hypochlorite	Almond	74.88	2	819.0	A
sodium hypochlorite	Ditch bank	48,186.08	N/A	157.0	U
sodium hypochlorite	Food processing plant	5,935.13	N/A	7.0	U
sodium hypochlorite	Water (industrial)	2,737.22	N/A	28.0	A
sodium hypochlorite	Water (industrial)	4,969.42	N/A	286.0	U
sodium lauroampho acetate	Structural pest control	18.84	N/A	N/A	N/A
sodium lauryl sulfate	Structural pest control	12.72	N/A	N/A	N/A
sodium nitrate	Landscape maintenance	88.11	N/A	N/A	N/A
sodium alpha-olefin (c14-c16) sulfonate	Rights of way	17.46	N/A	N/A	N/A
sodium polyacrylate	Almond	96.69	462	16,749.33	A
sodium polyacrylate	Apricot	0.18	6	67.27	A
sodium polyacrylate	Cherry	1.4	15	450.4	A
sodium polyacrylate	Citrus	<0.01	1	1.0	A
sodium polyacrylate	Corn (forage - fodder)	0.32	2	96.0	A
sodium polyacrylate	Garlic	0.32	2	136.0	A
sodium polyacrylate	Grape, wine	0.03	2	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium polyacrylate	Landscape maintenance	14.59	N/A	N/A	N/A
sodium polyacrylate	Melon	0.18	2	75.0	A
sodium polyacrylate	Olive	1.74	6	740.0	A
sodium polyacrylate	Onion, dry	0.17	1	73.0	A
sodium polyacrylate	Peach	0.67	8	267.16	A
sodium polyacrylate	Rights of way	0.01	1	3.0	A
sodium polyacrylate	Rights of way	0.38	N/A	N/A	N/A
sodium polyacrylate	Soil fumigation/preplant	0.77	1	130.0	A
sodium polyacrylate	Tomato, processing	0.29	1	125.0	A
sodium polyacrylate	Walnut	14.08	158	3,657.79	A
sodium tripolyphosphate	Almond	144.89	239	5,566.5	A
sodium tripolyphosphate	Grape, wine	0.31	3	30.0	A
sodium tripolyphosphate	Peach	1.05	6	51.25	A
sodium tripolyphosphate	Rights of way	1.26	1	40.0	A
sodium tripolyphosphate	Rights of way	0.11	N/A	N/A	N/A
sodium tripolyphosphate	Walnut	39.09	101	1,612.99	A
sodium xylene sulfonate	Alfalfa	26.75	48	2,443.4	A
sodium xylene sulfonate	Almond	201.91	215	4,885.61	A
sodium xylene sulfonate	Bean, dried	4.81	30	1,166.0	A
sodium xylene sulfonate	Bean, succulent	1.03	6	418.0	A
sodium xylene sulfonate	Broccoli	2.41	10	796.0	A
sodium xylene sulfonate	Cherry	1.26	2	22.0	A
sodium xylene sulfonate	Corn (forage - fodder)	82.71	91	3,249.26	A
sodium xylene sulfonate	Garlic	0.33	1	75.0	A
sodium xylene sulfonate	Grape, wine	1.94	1	74.0	A
sodium xylene sulfonate	Landscape maintenance	1.84	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium xylene sulfonate	Melon	1.78	11	629.0	A
sodium xylene sulfonate	N-outdr transplants	0.23	1	11.0	A
sodium xylene sulfonate	Oat (forage - fodder)	21.47	73	2,488.7	A
sodium xylene sulfonate	Pastureland	1.3	4	31.0	A
sodium xylene sulfonate	Peach	22.52	22	376.3	A
sodium xylene sulfonate	Pepper, fruiting	0.69	4	310.0	A
sodium xylene sulfonate	Pistachio	0.88	3	27.0	A
sodium xylene sulfonate	Ryegrass	0.22	1	16.0	A
sodium xylene sulfonate	Structural pest control	1.41	N/A	N/A	N/A
sodium xylene sulfonate	Tomato, processing	3.86	20	881.0	A
sodium xylene sulfonate	Uncultivated non-ag	1.81	N/A	16.0	A
sodium xylene sulfonate	Walnut	43.07	64	1,337.0	A
sodium xylene sulfonate	Wheat (forage - fodder)	5.1	26	814.0	A
sorbitan fatty acid esters	Corn (forage - fodder)	2.51	3	129.0	A
sorbitan fatty acid esters	Peach	0.21	2	24.0	A
sorbitan trioleate	Almond	33.17	13	405.39	A
sorbitan trioleate	Cherry	0.79	1	9.43	A
sorbitan trioleate	Pistachio	1.11	1	8.0	A
sorbitan trioleate	Rights of way	0.17	1	3.0	A
sorbitan trioleate	Walnut	8.41	5	60.61	A
sorbitol	Alfalfa	2.18	1	32.0	A
sorbitol	Almond	682.4	136	14,619.14	A
sorbitol	Apricot	4.86	3	71.5	A
sorbitol	Cherry	11.98	15	173.11	A
sorbitol	Corn (forage - fodder)	38.38	16	1,211.6	A
sorbitol	Pistachio	4.2	2	98.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sorbitol	Walnut	24.11	17	301.71	A
sorbitol	Watermelon	13.62	3	206.0	A
soybean oil	Almond	1,317.64	141	4,872.58	A
soybean oil	Cherry	10.72	3	52.11	A
soybean oil	Corn (forage - fodder)	122.93	6	599.0	A
soybean oil	Oat (forage - fodder)	83.27	10	406.0	A
soybean oil	Peach	38.02	8	177.64	A
soybean oil	Walnut	91.69	18	456.53	A
spinetoram	Almond	1,617.63	487	26,931.09	A
spinetoram	Apricot	47.02	10	502.0	A
spinetoram	Basil, sweet	9.34	88	148.87	A
spinetoram	Bean, dried	2.54	1	65.0	A
spinetoram	Beet	3.53	34	56.26	A
spinetoram	Bok choy	8.45	100	111.58	A
spinetoram	Broccoli	23.64	10	542.0	A
spinetoram	Cabbage	24.31	183	312.84	A
spinetoram	Celeriac	2.56	33	40.82	A
spinetoram	Cherry	5.26	7	51.92	A
spinetoram	Chinese cabbage (nappa)	6.99	69	90.96	A
spinetoram	Cilantro	11.58	97	184.51	A
spinetoram	Citrus	35.87	3	441.5	A
spinetoram	Collard	19.26	137	246.32	A
spinetoram	Dandelion green	2.11	36	30.48	A
spinetoram	Endive (escarole)	1.01	30	13.58	A
spinetoram	Grape, wine	0.36	1	10.0	A
spinetoram	Kale	20.34	204	260.79	A
spinetoram	Kohlrabi	3.6	39	46.89	A
spinetoram	Lettuce, leaf	31.97	354	412.82	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	Mustard	4.55	54	61.88	A
spinetoram	Mustard greens	9.04	68	123.24	A
spinetoram	N-grnhs plants in containers	0.88	6	14.0	A
spinetoram	N-outdr plants in containers	0.84	4	9.0	A
spinetoram	N-outdr transplants	18.49	31	448.5	A
spinetoram	Nectarine	1.21	3	14.5	A
spinetoram	Parsley	20.69	174	321.27	A
spinetoram	Peach	134.83	108	1,409.64	A
spinetoram	Pepper, fruiting	3.14	1	80.0	A
spinetoram	Pistachio	1.97	3	47.0	A
spinetoram	Plum	3.37	12	30.81	A
spinetoram	Radicchio	0.49	10	6.81	A
spinetoram	Spinach	3.24	35	42.95	A
spinetoram	Stone fruit	5.94	2	72.5	A
spinetoram	Swiss chard	19.85	190	262.81	A
spinetoram	Turnip	2.94	36	46.75	A
spinetoram	Walnut	241.84	141	3,952.55	A
spinetoram	Watermelon	23.04	5	362.0	A
spinosad	Almond	3.14	6	101.5	A
spinosad	Animal premise	2.1	N/A	3.0	U
spinosad	Apple	0.28	1	1.0	A
spinosad	Apricot	10.8	11	173.0	A
spinosad	Broccoli	33.85	10	437.0	A
spinosad	Cherry	53.97	41	518.7	A
spinosad	Collard	1.95	5	13.1	A
spinosad	Corn, human consumption	41.78	12	538.5	A
spinosad	Grape, wine	51.29	11	486.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	Kale	1.08	9	7.2	A
spinosad	Landscape maintenance	0.24	N/A	N/A	N/A
spinosad	Lettuce, leaf	0.07	4	0.48	A
spinosad	N-outdr plants in containers	3.31	3	26.0	A
spinosad	Nectarine	2.12	10	27.15	A
spinosad	Olive	0.19	6	622.0	A
spinosad	Peach	16.61	10	148.2	A
spinosad	Plum	0.5	2	6.0	A
spinosad	Public health	133.71	N/A	N/A	N/A
spinosad	Structural pest control	0.01	N/A	N/A	N/A
spinosad	Walnut	6.09	58	1,419.75	A
spinosad	Watermelon	14.21	2	136.0	A
spirodiclofen	Almond	860.07	41	1,599.05	A
spirodiclofen	N-outdr plants in containers	5.7	2	18.0	A
spirodiclofen	N-outdr transplants	48.73	12	170.98	A
spirodiclofen	Peach	14.03	5	51.0	A
spirodiclofen	Walnut	55.73	1	110.0	A
spiromesifen	Corn (forage - fodder)	3,937.54	420	15,562.07	A
spiromesifen	N-grnhs plants in containers	9.67	16	46.0	A
spiromesifen	N-grnhs transplants	0.64	1	2.5	A
spiromesifen	N-outdr plants in containers	2.04	1	8.0	A
spiromesifen	N-outdr transplants	15.22	10	66.5	A
spiromesifen	Oat (forage - fodder)	34.52	3	136.0	A
spiromesifen	Watermelon	158.93	26	1,230.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spiromesifen	Wheat (forage - fodder)	8.86	1	35.0	A
spirotetramat	Almond	946.93	190	7,455.82	A
spirotetramat	Apricot	0.08	1	0.75	A
spirotetramat	Bok choy	2.9	35	40.94	A
spirotetramat	Cabbage	15.12	128	202.67	A
spirotetramat	Cherry	15.9	6	153.5	A
spirotetramat	Chinese cabbage (nappa)	2.48	22	33.19	A
spirotetramat	Citrus	55.56	3	441.5	A
spirotetramat	Collard	14.42	117	218.85	A
spirotetramat	Dandelion green	0.31	4	4.19	A
spirotetramat	Endive (escarole)	0.23	8	3.06	A
spirotetramat	Grape, wine	432.93	55	3,616.74	A
spirotetramat	Kale	12.71	140	192.38	A
spirotetramat	Kohlrabi	1.43	20	21.1	A
spirotetramat	Lettuce, leaf	14.58	136	188.9	A
spirotetramat	Mustard	1.39	17	20.54	A
spirotetramat	Mustard greens	2.88	25	43.78	A
spirotetramat	N-grnhs plants in containers	0.55	4	4.5	A
spirotetramat	N-grnhs transplants	0.36	N/A	343,996.0	S
spirotetramat	N-outdr plants in containers	11.25	13	84.0	A
spirotetramat	N-outdr plants in containers	<0.01	1	1,680.0	S
spirotetramat	N-outdr transplants	0.85	2	7.0	A
spirotetramat	Nectarine	1.81	5	14.75	A
spirotetramat	Parsley	0.46	3	5.9	A
spirotetramat	Peach	35.1	19	295.5	A
spirotetramat	Radicchio	0.14	2	2.02	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spirotetramat	Spinach	1.21	11	16.01	A
spirotetramat	Swiss chard	13.77	126	180.3	A
spirotetramat	Walnut	236.63	66	1,707.2	A
spirotetramat	Walnut	0.66	1	48.0	U
streptomycin sulfate	Apple	61.97	17	318.48	A
streptomycin sulfate	N-grnhs transplants	17.02	4	400.0	A
streptomycin sulfate	N-outdr plants in containers	5.35	3	26.0	A
streptomycin sulfate	N-outdr transplants	2.78	11	16.0	A
streptomycin sulfate	Pear	4.3	4	11.76	A
strychnine	Alfalfa	0.71	1	47.0	A
strychnine	Almond	4.24	43	1,087.11	A
strychnine	Kiwi fruit fuzzy	0.08	1	8.0	A
strychnine	Landscape maintenance	2.82	N/A	N/A	N/A
strychnine	Peach	<0.01	1	0.75	A
strychnine	Structural pest control	0.11	N/A	N/A	N/A
strychnine	Walnut	0.87	4	137.0	A
styrene butadiene copolymer	Apricot	10.27	2	136.0	A
styrene butadiene copolymer	Cherry	5.5	5	67.0	A
styrene butadiene copolymer	Peach	6.25	5	65.55	A
styrene butadiene copolymer	Walnut	179.59	15	350.0	A
sulfentrazone	Landscape maintenance	1.42	N/A	N/A	N/A
sulfentrazone	Rights of way	6.75	N/A	N/A	N/A
sulfometuron-methyl	Landscape maintenance	524.25	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	72.86	N/A	N/A	N/A
sulfometuron-methyl	Uncultivated non-ag	4.69	N/A	13.0	A
sulfoxaflor	Beet	0.96	20	30.74	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfoxaflor	Bok choy	3.33	92	106.75	A
sulfoxaflor	Cabbage	5.57	118	178.28	A
sulfoxaflor	Celeriac	0.71	18	22.87	A
sulfoxaflor	Chinese cabbage (nappa)	2.44	63	78.22	A
sulfoxaflor	Collard	4.37	73	140.19	A
sulfoxaflor	Dandelion green	0.5	16	15.96	A
sulfoxaflor	Endive (escarole)	0.36	28	11.76	A
sulfoxaflor	Kale	6.56	169	210.23	A
sulfoxaflor	Kohlrabi	1.22	39	39.17	A
sulfoxaflor	Lettuce, leaf	8.48	211	271.61	A
sulfoxaflor	Mustard	1.6	44	51.22	A
sulfoxaflor	Mustard greens	3.08	56	98.86	A
sulfoxaflor	Parsley	2.61	46	83.69	A
sulfoxaflor	Radicchio	0.3	14	9.69	A
sulfoxaflor	Spinach	1.73	37	55.29	A
sulfoxaflor	Swiss chard	6.51	145	208.59	A
sulfoxaflor	Turnip	0.94	21	30.09	A
sulfur	Almond	117,512.48	468	21,027.84	A
sulfur	Cherry	7,689.24	54	1,027.45	A
sulfur	Garlic	420.0	1	75.0	A
sulfur	Grape	3,575.3	22	593.5	A
sulfur	Grape, wine	452,323.39	613	41,644.99	A
sulfur	Landscape maintenance	72.22	N/A	N/A	N/A
sulfur	N-grnhs plants in containers	151.23	6	18.5	A
sulfur	N-grnhs plants in containers	15.71	1	5,160.0	S
sulfur	N-outdr plants in containers	9.82	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfur	N-outdr transplants	3,042.92	27	341.0	A
sulfur	Nectarine	590.11	34	118.05	A
sulfur	Onion, dry	2,016.17	2	146.0	A
sulfur	Peach	29,119.87	267	4,068.96	A
sulfur	Pistachio	96.0	1	20.0	A
sulfur	Plum	16.98	1	3.5	A
sulfur	Pumpkin	367.5	1	25.0	A
sulfur	Tomato	19,796.0	12	1,010.0	A
sulfur	Tomato, processing	112,108.15	58	4,690.0	A
sulfur	Walnut	140.0	1	40.0	A
sulfur	Watermelon	10,642.8	10	724.0	A
sulfur dioxide	Commodity fumigation	603.01	N/A	N/A	N/A
sulfur dioxide	Fumigation, other	1,376.3	N/A	N/A	N/A
sulfuric acid	Alfalfa	3.84	2	218.0	A
sulfuric acid	Almond	53.96	87	2,359.14	A
sulfuric acid	Apple	0.1	3	4.5	A
sulfuric acid	Apricot	0.1	5	4.25	A
sulfuric acid	Cherry	0.11	3	5.0	A
sulfuric acid	Corn (forage - fodder)	0.95	3	59.0	A
sulfuric acid	Forage hay/silage	5.29	5	240.0	A
sulfuric acid	Grape	0.21	3	9.5	A
sulfuric acid	Grape, wine	9.58	21	362.61	A
sulfuric acid	Nectarine	0.51	11	23.25	A
sulfuric acid	Peach	2.49	13	107.0	A
sulfuric acid	Plum	0.23	7	10.5	A
sulfuric acid	Pluot	0.07	3	3.25	A
sulfuric acid	Rights of way	1.41	5	45.0	A
sulfuric acid	Walnut	12.85	42	557.95	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfuryl fluoride	Commodity fumigation	55.89	1	30,100.0	C
sulfuryl fluoride	Commodity fumigation	36,797.08	N/A	N/A	N/A
sulfuryl fluoride	Fumigation, other	8,762.44	N/A	N/A	N/A
sulfuryl fluoride	Structural pest control	7,531.93	N/A	N/A	N/A
sulfuryl fluoride	Walnut	3,963.06	N/A	1,638,256.0	C
tall oil	Alfalfa	5.2	4	134.5	A
tall oil	Almond	1,149.39	417	18,970.21	A
tall oil	Apricot	1.38	1	45.0	A
tall oil	Basil, sweet	0.57	210	365.33	A
tall oil	Bean, dried	3.16	3	98.0	A
tall oil	Beet	0.47	185	300.69	A
tall oil	Bok choy	0.57	318	360.83	A
tall oil	Broccoli	1.05	2	167.0	A
tall oil	Cabbage	2.07	806	1,319.0	A
tall oil	Celeriac	0.24	127	150.51	A
tall oil	Cherry	16.31	12	277.11	A
tall oil	Chestnut	1.23	2	9.0	A
tall oil	Chinese cabbage (nappa)	0.41	199	258.6	A
tall oil	Cilantro	0.64	213	409.63	A
tall oil	Collard	1.78	615	1,139.5	A
tall oil	Commodity fumigation	0.31	N/A	N/A	N/A
tall oil	Corn (forage - fodder)	7.53	5	449.0	A
tall oil	Dandelion green	0.18	128	117.85	A
tall oil	Endive (escarole)	0.07	102	42.64	A
tall oil	Grape, wine	716.94	89	7,160.41	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil	Kale	1.98	947	1,264.02	A
tall oil	Kohlrabi	0.3	177	191.84	A
tall oil	Landscape maintenance	0.47	N/A	N/A	N/A
tall oil	Lettuce, leaf	2.17	1,086	1,382.49	A
tall oil	Mustard	0.32	173	204.22	A
tall oil	Mustard greens	0.62	222	394.52	A
tall oil	Nectarine	0.03	1	0.33	A
tall oil	Oat (forage - fodder)	8.64	6	302.7	A
tall oil	Olive	1.84	2	8.0	A
tall oil	Parsley	1.98	686	1,265.56	A
tall oil	Peach	6.3	20	124.04	A
tall oil	Pistachio	23.24	7	271.5	A
tall oil	Radicchio	0.04	37	24.86	A
tall oil	Rights of way	37.39	N/A	N/A	N/A
tall oil	Spinach	0.28	131	176.53	A
tall oil	Structural pest control	11.99	N/A	N/A	N/A
tall oil	Swiss chard	2.06	920	1,313.24	A
tall oil	Tomato, processing	0.64	3	28.0	A
tall oil	Turnip	0.33	159	210.66	A
tall oil	Uncultivated ag	13.98	1	227.27	A
tall oil	Walnut	245.94	93	5,713.95	A
tall oil fatty acids	Alfalfa	140.27	72	3,350.9	A
tall oil fatty acids	Almond	4,708.24	2,004	72,187.69	A
tall oil fatty acids	Apple	4.43	23	324.61	A
tall oil fatty acids	Apricot	10.81	36	822.86	A
tall oil fatty acids	Bean, dried	3.87	2	125.0	A
tall oil fatty acids	Bean, succulent	0.95	1	81.0	A
tall oil fatty acids	Broccoli	44.11	17	1,139.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Cantaloupe	10.2	6	368.0	A
tall oil fatty acids	Cherry	108.89	144	2,472.8	A
tall oil fatty acids	Corn (forage - fodder)	177.5	66	3,937.2	A
tall oil fatty acids	Forage hay/silage	15.3	5	240.0	A
tall oil fatty acids	Garlic	7.07	2	150.0	A
tall oil fatty acids	Grape	5.53	8	288.0	A
tall oil fatty acids	Grape, wine	113.14	49	1,579.75	A
tall oil fatty acids	Kiwi fruit fuzzy	0.09	1	4.0	A
tall oil fatty acids	Landscape maintenance	415.29	N/A	N/A	N/A
tall oil fatty acids	Melon	0.7	2	75.0	A
tall oil fatty acids	N-grnhs transplants	4.09	2	200.0	A
tall oil fatty acids	N-outdr plants in containers	0.94	1	20.0	A
tall oil fatty acids	N-outdr transplants	25.68	32	429.5	A
tall oil fatty acids	Nectarine	0.43	19	11.45	A
tall oil fatty acids	Oat (forage - fodder)	57.9	34	2,375.0	A
tall oil fatty acids	Olive	4.55	3	135.0	A
tall oil fatty acids	Pastureland	0.09	8	41,760.0	S
tall oil fatty acids	Peach	23.53	87	578.59	A
tall oil fatty acids	Pear	0.07	3	1.45	A
tall oil fatty acids	Pecan	2.75	5	50.22	A
tall oil fatty acids	Pepper, fruiting	5.27	3	195.0	A
tall oil fatty acids	Pistachio	185.52	10	347.25	A
tall oil fatty acids	Plum	1.89	27	24.32	A
tall oil fatty acids	Pluot	<0.01	1	0.22	A
tall oil fatty acids	Prune	0.06	7	1.21	A
tall oil fatty acids	Rangeland	4.04	2	160.0	A
tall oil fatty acids	Rights of way	8.75	15	124.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Rights of way	66.26	N/A	N/A	N/A
tall oil fatty acids	Soil fumigation/preplant	5.33	5	356.0	A
tall oil fatty acids	Sudangrass	2.79	5	185.0	A
tall oil fatty acids	Sweet potato	1.94	4	104.0	A
tall oil fatty acids	Tomato, processing	42.86	33	1,225.81	A
tall oil fatty acids	Uncultivated ag	26.93	5	581.0	A
tall oil fatty acids	Vegetable	0.02	1	1.0	A
tall oil fatty acids	Walnut	629.2	399	13,114.35	A
tall oil fatty acids	Wheat	0.38	1	16.0	A
tall oil fatty acids	Wheat (forage - fodder)	11.36	28	882.5	A
tebuconazole	Almond	4,934.76	595	30,908.0	A
tebuconazole	Apricot	15.55	4	108.0	A
tebuconazole	Cantaloupe	25.55	2	120.0	A
tebuconazole	Cherry	84.7	24	485.86	A
tebuconazole	Garlic	100.07	9	646.0	A
tebuconazole	Golf course turf	9.12	N/A	8.0	A
tebuconazole	Grape, wine	164.26	28	1,683.96	A
tebuconazole	Landscape maintenance	0.65	1	1.0	A
tebuconazole	Landscape maintenance	9.05	N/A	N/A	N/A
tebuconazole	N-grnhs plants in containers	4.56	12	43.5	A
tebuconazole	N-grnhs plants in containers	0.05	1	20,160.0	S
tebuconazole	N-outdr plants in containers	3.99	11	33.0	A
tebuconazole	N-outdr plants in containers	<0.01	1	1,680.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tebuconazole	N-outdr transplants	1.4	5	10.0	A
tebuconazole	Nectarine	1.67	4	11.25	A
tebuconazole	Onion, dry	13.23	1	73.0	A
tebuconazole	Peach	71.25	46	655.51	A
tebuconazole	Pistachio	11.5	5	70.7	A
tebuconazole	Plum	2.44	9	27.66	A
tebuconazole	Tomato, processing	8.74	1	40.0	A
tebuconazole	Walnut	877.25	82	4,001.76	A
tebuconazole	Watermelon	0.86	1	11.1	A
tebuthiuron	Landscape maintenance	1,871.5	N/A	N/A	N/A
tebuthiuron	Rights of way	4.0	N/A	N/A	N/A
tembotrione	Corn (forage - fodder)	422.11	118	5,311.65	A
tembotrione	Oat (forage - fodder)	1.79	2	62.0	A
tetraconazole	Grape	8.33	5	204.0	A
tetraconazole	Grape, wine	17.5	10	460.0	A
tetraconazole	N-outdr transplants	2.0	3	49.0	A
tetraconazole	Watermelon	67.36	15	1,032.0	A
z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	0.11	N/A	N/A	N/A
tetramethrin	Structural pest control	0.02	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Alfalfa	15.7	18	891.2	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Almond	118.38	52	877.9	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Bean, dried	11.53	24	1,066.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Bean, succulent	3.92	6	418.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Broccoli	9.2	10	796.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	1.27	8	246.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Garlic	1.25	1	75.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.02	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Melon	6.78	11	629.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	2.61	4	310.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Structural pest control	5.37	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Tomato, processing	14.7	20	881.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Walnut	25.6	25	627.3	A
tetrapotassium pyrophosphate	Alfalfa	2.06	18	891.2	A
tetrapotassium pyrophosphate	Almond	15.54	52	877.9	A
tetrapotassium pyrophosphate	Bean, dried	1.51	24	1,066.0	A
tetrapotassium pyrophosphate	Bean, succulent	0.51	6	418.0	A
tetrapotassium pyrophosphate	Broccoli	1.21	10	796.0	A
tetrapotassium pyrophosphate	Corn (forage - fodder)	0.17	8	246.0	A
tetrapotassium pyrophosphate	Garlic	0.16	1	75.0	A
tetrapotassium pyrophosphate	Landscape maintenance	<0.01	N/A	N/A	N/A
tetrapotassium pyrophosphate	Melon	0.89	11	629.0	A
tetrapotassium pyrophosphate	Pepper, fruiting	0.34	4	310.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tetrapotassium pyrophosphate	Structural pest control	0.71	N/A	N/A	N/A
tetrapotassium pyrophosphate	Tomato, processing	1.93	20	881.0	A
tetrapotassium pyrophosphate	Walnut	3.36	25	627.3	A
thiamethoxam	Bean, dried	174.29	N/A	352,200.0	P
thiamethoxam	Bok choy	0.45	7	7.17	A
thiamethoxam	Cabbage	7.43	73	118.77	A
thiamethoxam	Cantaloupe	7.5	2	120.0	A
thiamethoxam	Cherry	2.27	6	28.56	A
thiamethoxam	Chinese cabbage (nappa)	0.54	5	8.62	A
thiamethoxam	Collard	6.02	54	96.29	A
thiamethoxam	Dandelion green	0.08	1	1.31	A
thiamethoxam	Endive (escarole)	0.03	2	0.44	A
thiamethoxam	Golf course turf	1.65	N/A	30.0	A
thiamethoxam	Grape, wine	10.52	1	118.7	A
thiamethoxam	Kale	4.34	49	69.34	A
thiamethoxam	Kohlrabi	0.73	10	11.65	A
thiamethoxam	Lettuce, leaf	1.05	16	16.73	A
thiamethoxam	Melon	7.74	2	165.0	A
thiamethoxam	Mustard	0.23	3	3.67	A
thiamethoxam	Mustard greens	0.54	5	8.65	A
thiamethoxam	N-grnhs plants in containers	0.02	6	12,960.0	S
thiamethoxam	N-outdr plants in containers	1.25	1	5.0	A
thiamethoxam	N-outdr transplants	1.06	1	6.0	A
thiamethoxam	Peach	16.32	15	189.98	A
thiamethoxam	Pepper, fruiting	1.13	2	24.0	A
thiamethoxam	Plum	0.29	2	3.36	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiamethoxam	Pumpkin	4.3	2	50.0	A
thiamethoxam	Radicchio	0.2	5	3.17	A
thiamethoxam	Spinach	0.08	1	1.31	A
thiamethoxam	Strawberry	0.14	1	3.0	A
thiamethoxam	Structural pest control	5.18	N/A	N/A	N/A
thiamethoxam	Swiss chard	5.55	65	88.81	A
thiamethoxam	Watermelon	20.76	5	362.0	A
thiobencarb	Rice	227.37	2	65.0	A
thiophanate	Almond	7.66	1	7.0	A
thiophanate-methyl	Almond	34,445.19	877	39,303.0	A
thiophanate-methyl	Apricot	641.96	24	634.0	A
thiophanate-methyl	Cantaloupe	42.16	1	120.0	A
thiophanate-methyl	Cherry	417.96	22	421.75	A
thiophanate-methyl	Golf course turf	10.3	N/A	2.0	A
thiophanate-methyl	Grape	224.7	6	214.0	A
thiophanate-methyl	Grape, wine	328.43	9	324.4	A
thiophanate-methyl	Landscape maintenance	2.18	1	1.0	A
thiophanate-methyl	Landscape maintenance	40.41	N/A	N/A	N/A
thiophanate-methyl	Melon	86.07	3	245.0	A
thiophanate-methyl	N-grnhs plants in containers	30.22	27	91.5	A
thiophanate-methyl	N-grnhs plants in containers	8.04	10	41,270.0	S
thiophanate-methyl	N-grnhs transplants	0.4	N/A	34,033.0	S
thiophanate-methyl	N-outdr plants in containers	84.76	13	131.5	A
thiophanate-methyl	N-outdr transplants	95.54	39	208.0	A
thiophanate-methyl	Peach	238.09	24	294.83	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiophanate-methyl	Strawberry	2.1	1	3.0	A
thiram	N-outdr transplants	364.24	8	138.0	A
thyme	Structural pest control	0.04	N/A	N/A	N/A
thymol	Beehive	1.17	3	174.0	U
topramezone	Landscape maintenance	<0.01	N/A	N/A	N/A
triadimefon	Landscape maintenance	0.24	N/A	N/A	N/A
triadimefon	N-outdr plants in containers	0.21	1	1.0	A
tribenuron-methyl	Corn (forage - fodder)	0.24	1	30.0	A
tribenuron-methyl	Oat (forage - fodder)	44.78	175	7,162.9	A
tribenuron-methyl	Triticale	5.78	9	365.18	A
tribenuron-methyl	Wheat	2.25	4	144.0	A
tribenuron-methyl	Wheat (forage - fodder)	45.25	94	4,614.4	A
tributyl tetradecyl phosphonium chloride	Water (industrial)	2.0	N/A	1.0	U
trichloro-s-triazinetrione	Water (industrial)	557.41	N/A	2.0	A
trichoderma harzianum rifai strain krl-ag2	Industrial hemp	0.03	4	4.0	A
trichoderma harzianum rifai strain krl-ag2	Industrial hemp	0.03	2	4,320.0	S
trichoderma harzianum rifai strain krl-ag2	N-grnhs plants in containers	0.02	1	2.0	A
trichoderma harzianum rifai strain krl-ag2	N-outdr transplants	0.01	1	0.5	A
trichoderma virens strain g-41	Industrial hemp	0.02	4	4.0	A
trichoderma virens strain g-41	Industrial hemp	0.02	2	4,320.0	S
trichoderma virens strain g-41	N-grnhs plants in containers	0.01	1	2.0	A
trichoderma virens strain g-41	N-outdr transplants	<0.01	1	0.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triclopyr, butoxyethyl ester	Landscape maintenance	1,501.78	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Pastureland	0.01	1	10.0	A
triclopyr, butoxyethyl ester	Pastureland	1.7	1	8,700.0	S
triclopyr, butoxyethyl ester	Rights of way	216.59	N/A	N/A	N/A
triclopyr choline	Landscape maintenance	58.12	N/A	N/A	N/A
triclopyr choline	Rights of way	5.58	N/A	N/A	N/A
triclopyr, triethylamine salt	Landscape maintenance	120,568.76	N/A	N/A	N/A
triclopyr, triethylamine salt	Pastureland	32.98	5	41.0	A
triclopyr, triethylamine salt	Rights of way	13.81	1	5.0	A
triclopyr, triethylamine salt	Rights of way	1,786.72	N/A	N/A	N/A
triclopyr, triethylamine salt	Uncultivated non-ag	12.41	1	9.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Alfalfa	3.94	4	148.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Almond	2,607.44	272	10,305.53	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cherry	4.56	4	40.04	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Corn (forage - fodder)	0.68	3	181.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape, wine	152.78	28	446.61	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Peach	10.06	8	87.17	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pistachio	8.62	3	30.61	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	0.46	2	3.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	12.25	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	79.63	5	339.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Walnut	394.69	92	2,301.36	A
triethanolamine	Alfalfa	9.22	19	923.2	A
triethanolamine	Almond	1,282.94	192	15,620.54	A
triethanolamine	Apricot	8.86	3	71.5	A
triethanolamine	Bean, dried	3.86	24	1,066.0	A
triethanolamine	Bean, succulent	1.31	6	418.0	A
triethanolamine	Broccoli	3.08	10	796.0	A
triethanolamine	Cherry	21.82	15	173.11	A
triethanolamine	Corn (forage - fodder)	70.34	24	1,457.6	A
triethanolamine	Garlic	0.42	1	75.0	A
triethanolamine	Landscape maintenance	0.01	N/A	N/A	N/A
triethanolamine	Melon	2.27	11	629.0	A
triethanolamine	Pepper, fruiting	0.87	4	310.0	A
triethanolamine	Pistachio	7.64	2	98.7	A
triethanolamine	Structural pest control	1.8	N/A	N/A	N/A
triethanolamine	Tomato, processing	4.92	20	881.0	A
triethanolamine	Walnut	52.49	42	929.01	A
triethanolamine	Watermelon	24.81	3	206.0	A
triethanolamine oleate	Grape, wine	27.91	35	997.4	A
triethanolamine oleate	Rights of way	0.35	1	17.0	A
triethanolamine oleate	Walnut	1.28	1	61.82	A
triethanolamine oleate	Wheat (forage - fodder)	2.98	1	240.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifloxystrobin	Almond	5,090.87	949	54,695.01	A
trifloxystrobin	Apple	1.5	5	16.95	A
trifloxystrobin	Apricot	63.83	13	757.0	A
trifloxystrobin	Basil, sweet	1.97	14	20.77	A
trifloxystrobin	Bok choy	2.83	20	25.6	A
trifloxystrobin	Cabbage	2.2	16	22.74	A
trifloxystrobin	Cherry	23.58	13	237.2	A
trifloxystrobin	Chinese cabbage (nappa)	0.8	7	7.42	A
trifloxystrobin	Collard	4.91	24	42.32	A
trifloxystrobin	Dandelion green	0.25	2	2.23	A
trifloxystrobin	Endive (escarole)	0.28	6	2.7	A
trifloxystrobin	Garlic	2.88	1	21.0	A
trifloxystrobin	Grape, wine	305.3	41	3,091.86	A
trifloxystrobin	Kale	4.54	24	40.8	A
trifloxystrobin	Kohlrabi	0.28	3	2.53	A
trifloxystrobin	Landscape maintenance	0.05	N/A	N/A	N/A
trifloxystrobin	Lettuce, leaf	5.55	39	46.73	A
trifloxystrobin	Melon	17.1	5	202.0	A
trifloxystrobin	Mustard	2.13	17	19.26	A
trifloxystrobin	Mustard greens	3.96	19	35.83	A
trifloxystrobin	N-grnhs plants in containers	0.98	4	10.0	A
trifloxystrobin	N-outdr plants in containers	0.04	1	1.0	A
trifloxystrobin	N-outdr transplants	0.7	2	7.0	A
trifloxystrobin	Parsley	16.88	76	140.32	A
trifloxystrobin	Peach	103.31	73	1,033.38	A
trifloxystrobin	Pear	0.86	3	9.73	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifloxystrobin	Pistachio	24.2	13	276.0	A
trifloxystrobin	Plum	0.32	1	3.35	A
trifloxystrobin	Pumpkin	4.95	1	40.0	A
trifloxystrobin	Radicchio	0.11	2	1.11	A
trifloxystrobin	Spinach	0.47	4	4.38	A
trifloxystrobin	Swiss chard	16.91	125	178.82	A
trifloxystrobin	Walnut	102.9	12	886.0	A
trifloxystrobin	Watermelon	189.71	38	1,805.8	A
triflumizole	Melon	9.53	2	38.0	A
triflumizole	N-grnhs transplants	0.71	N/A	165,808.0	S
triflumizole	N-outdr transplants	12.24	3	50.0	A
triflumizole	Pumpkin	22.01	4	88.0	A
triflumizole	Watermelon	325.42	29	1,294.8	A
trifluralin	Alfalfa	1,168.0	18	584.0	A
trifluralin	Almond	1,038.66	9	984.3	A
trifluralin	Bean, dried	458.26	12	810.0	A
trifluralin	Landscape maintenance	125.6	N/A	N/A	N/A
trifluralin	Peach	6.0	2	2.0	A
trifluralin	Pistachio	401.53	2	200.0	A
trifluralin	Tomato, processing	235.74	5	302.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Alfalfa	9.61	5	172.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Almond	505.97	58	3,774.97	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Bean, dried	12.08	5	375.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cherry	80.05	18	440.41	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	7.41	3	230.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape, wine	65.19	6	505.8	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Peach	2.88	5	65.55	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Walnut	194.83	58	2,385.75	A
trinexapac-ethyl	Golf course turf	3.03	N/A	39.0	A
trinexapac-ethyl	Landscape maintenance	26.21	N/A	N/A	N/A
triptolide	Structural pest control	<0.01	N/A	N/A	N/A
trisodium phosphate	Cherry	0.05	1	2.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	259.42	67	2,787.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Almond	21,971.35	1,386	90,629.08	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Apple	3.79	6	178.99	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Apricot	250.54	57	1,844.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bean, dried	41.24	11	689.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cherry	462.94	143	2,642.78	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	942.53	230	10,143.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Garlic	5.48	3	188.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape	0.59	1	10.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	367.81	47	2,410.84	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.33	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Melon	5.03	2	35.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	2.44	1	8.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr transplants	8.32	12	203.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	197.15	63	2,784.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Olive	22.31	1	250.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Peach	53.22	35	440.14	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pecan	11.19	2	36.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	1.16	2	24.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pistachio	194.27	10	295.3	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pumpkin	2.43	2	50.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	1.48	4	17.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	138.35	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sudangrass	21.49	6	221.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato, processing	52.48	21	609.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Triticale	7.71	6	151.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Walnut	897.49	178	4,677.52	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Watermelon	255.71	22	948.4	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat	8.31	1	136.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	69.88	23	1,054.9	A
uniconizole-p	N-grnhs transplants	0.14	6	600.0	A
urea	Almond	1,215.33	13	1,595.27	A
urea	Landscape maintenance	231.86	N/A	N/A	N/A
urea	Pistachio	5.49	1	8.0	A
urea	Wheat (forage - fodder)	18.88	1	55.0	A
urea dihydrogen sulfate	Alfalfa	0.78	3	130.0	A
urea dihydrogen sulfate	Almond	259.59	182	5,603.76	A
urea dihydrogen sulfate	Cherry	0.23	2	16.79	A
urea dihydrogen sulfate	Corn (forage - fodder)	0.41	3	181.0	A
urea dihydrogen sulfate	Grape, wine	18.5	6	119.91	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
urea dihydrogen sulfate	Peach	10.73	8	87.17	A
urea dihydrogen sulfate	Rights of way	0.01	1	0.5	A
urea dihydrogen sulfate	Rights of way	23.71	N/A	N/A	N/A
urea dihydrogen sulfate	Walnut	21.64	54	1,197.03	A
vinclozolin	Golf course turf	2.7	N/A	2.0	A
4-vinylcyclohexenediepoide	Structural pest control	0.07	N/A	N/A	N/A
vinyl polymer	Alfalfa	7.48	39	798.5	A
vinyl polymer	Almond	36.29	98	5,518.93	A
vinyl polymer	Bean, dried	1.71	8	196.0	A
vinyl polymer	Cherry	2.7	8	247.37	A
vinyl polymer	Corn (forage - fodder)	13.59	60	1,657.75	A
vinyl polymer	Grape, wine	0.16	1	11.83	A
vinyl polymer	Oat (forage - fodder)	4.74	15	471.5	A
vinyl polymer	Ryegrass	0.14	1	16.0	A
vinyl polymer	Soil fumigation/preplant	1.56	2	208.0	A
vinyl polymer	Sudangrass	1.88	8	250.0	A
vinyl polymer	Walnut	5.26	23	914.33	A
vinyl polymer	Watermelon	1.99	5	209.2	A
vinyl polymer	Wheat (forage - fodder)	7.22	29	1,490.0	A
warfarin	Pastureland	<0.01	1	10.0	A
xanthan gum	Almond	0.06	2	389.0	A
zinc phosphide	Alfalfa	1.6	1	40.0	A
zinc phosphide	Almond	83.52	13	509.0	A
zinc phosphide	Landscape maintenance	0.52	N/A	N/A	N/A
zinc phosphide	Rights of way	0.38	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
zinc phosphide	Structural pest control	1.43	N/A	N/A	N/A
zinc phosphide	Uncultivated non-ag	<0.01	N/A	5.0	A
zinc phosphide	Vertebrate control	5.41	N/A	N/A	N/A
zinc phosphide	Walnut	6.86	4	114.32	A
zinc sulfate	Almond	1.87	2	28.27	A
zinc sulfate	Corn (forage - fodder)	1.42	1	23.0	A
zinc sulfate	Walnut	14.37	8	433.0	A
ziram	Almond	902.12	11	312.0	A
ziram	Apricot	478.8	2	105.0	A
ziram	Nectarine	45.6	3	7.0	A
ziram	Peach	1,751.22	31	296.1	A
beauveria bassiana strain ppri 5339	Industrial hemp	0.57	2	5.0	A
beauveria bassiana strain ppri 5339	N-grnhs plants in containers	1.74	6	15.5	A