

# 2020 Annual Statewide Pesticide Use Report Indexed by Chemical MERCED County

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

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Almond	2,678.75	2,577	141,436.58	A
abamectin	Bean, dried	1.24	2	80.0	A
abamectin	Bean, succulent	4.43	2	295.0	A
abamectin	Cantaloupe	30.72	61	2,196.55	A
abamectin	Cherry	18.68	30	890.0	A
abamectin	Citrus	<0.01	1	0.1	A
abamectin	Cotton	345.0	752	30,990.37	A
abamectin	Endive (escarole)	2.51	6	117.0	A
abamectin	Garlic	2.87	3	149.2	A
abamectin	Grape	0.37	4	31.9	A
abamectin	Grape, wine	187.74	108	9,411.09	A
abamectin	Grass, seed	0.63	2	35.8	A
abamectin	Lettuce, head	5.88	9	327.0	A
abamectin	Melon	1.33	7	112.5	A
abamectin	N-grnhs flower	0.31	N/A	4.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	N-outdr plants in containers	0.18	2	9.6	A
abamectin	N-outdr transplants	1.27	7	65.42	A
abamectin	Onion, dry	13.6	8	671.7	A
abamectin	Peach	37.0	91	1,678.63	A
abamectin	Pepper, fruiting	2.53	10	189.53	A
abamectin	Pistachio	49.78	38	2,566.52	A
abamectin	Prune	3.67	3	152.0	A
abamectin	Raspberry	0.6	2	35.0	A
abamectin	Regulatory pest control	0.63	N/A	N/A	N/A
abamectin	Squash	0.93	1	54.0	A
abamectin	Strawberry	<0.01	3	10,740.0	S
abamectin	Structural pest control	0.01	N/A	N/A	N/A
abamectin	Tomato	16.21	35	1,506.04	A
abamectin	Tomato, processing	13.49	16	837.64	A
abamectin	Walnut	176.61	182	8,533.77	A
abamectin	Watermelon	9.71	14	531.5	A
<b>abamectin, other related</b>	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Almond	287.88	12	349.11	A
acephate	Bean, dried	57.94	2	58.0	A
acephate	Cotton	130.95	2	135.0	A
acephate	N-outdr plants in containers	145.5	12	200.0	A
acephate	Rights of way	5.4	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
acephate	Structural pest control	112.32	N/A	N/A	N/A
acequinocyl	N-outdr transplants	28.53	10	105.7	A
acetamiprid	Almond	542.81	86	4,577.92	A
acetamiprid	Bean, succulent	3.07	1	70.0	A
acetamiprid	Blueberry	2.02	1	20.0	A
acetamiprid	Cantaloupe	29.26	11	327.4	A
acetamiprid	Carrot	<0.01	1	0.03	A
acetamiprid	Citrus	0.15	1	1.0	A
acetamiprid	Cotton	801.52	234	10,235.64	A
acetamiprid	Grape, wine	9.14	3	92.0	A
acetamiprid	Melon	10.59	5	117.0	A
acetamiprid	N-grnhs transplants	0.3	4	4.1	A
acetamiprid	N-outdr plants in containers	3.79	5	51.04	A
acetamiprid	N-outdr transplants	16.67	6	127.0	A
acetamiprid	Peach	0.6	2	6.0	A
acetamiprid	Pecan	1.2	1	10.0	A
acetamiprid	Pepper, fruiting	8.02	5	135.0	A
acetamiprid	Pistachio	57.34	7	391.0	A
acetamiprid	Prune	7.35	1	84.0	A
acetamiprid	Squash	17.31	3	172.0	A
acetamiprid	Structural pest control	0.18	N/A	N/A	N/A
acetamiprid	Sweet potato	4.13	1	55.0	A
acetamiprid	Tomato	113.9	47	1,677.31	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
acetamiprid	Tomato, processing	42.77	13	830.28	A
acetamiprid	Walnut	456.09	71	3,324.88	A
acibenzolar-s-methyl	N-outdr transplants	5.95	12	254.0	A
acrylamide/sodium acrylate copolymer	Alfalfa	4.22	4	306.3	A
acrylamide/sodium acrylate copolymer	Almond	<0.01	1	0.1	A
acrylamide/sodium acrylate copolymer	Cotton	67.12	48	2,010.9	A
acrylamide/sodium acrylate copolymer	Wheat	1.72	2	50.0	A
acrylic acid	Almond	424.74	58	8,153.2	A
acrylic acid	Cherry	5.02	3	31.0	A
acrylic acid	Corn (forage - fodder)	4.31	33	762.57	A
acrylic acid	Grape, wine	22.8	2	216.0	A
acrylic acid	Pistachio	23.95	18	2,325.0	A
acrylic acid	Walnut	4.73	17	376.72	A
acrylic acid	Wheat (forage - fodder)	3.36	14	1,021.1	A
afidopyropen	Cantaloupe	8.58	7	397.8	A
afidopyropen	Cotton	189.81	139	6,213.64	A
afidopyropen	Tomato	63.47	48	1,472.36	A
agrobacterium radiobacter	Almond	8.25	1	2.0	A
alcohols, c12 - c13, ethoxylated	Rights of way	2.75	N/A	N/A	N/A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Alfalfa	17.46	9	347.0	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Cotton	435.23	93	4,542.38	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Forage hay/silage	0.23	1	15.0	A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Animal premise	99.89	N/A	55.0	U
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Structural pest control	0.17	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (60% <sup>c14</sup> , 30% <sup>c16</sup> , 5% <sup>c12</sup> , 5% <sup>c18</sup> ) dimethylbenzyl ammonium chloride	Animal premise	5,683.29	N/A	576.0	U
alkyl (60% <sup>c14</sup> , 30% <sup>c16</sup> , 5% <sup>c12</sup> , 5% <sup>c18</sup> ) dimethylbenzyl ammonium chloride	Food processing plant	1.66	N/A	1.0	U
alkyl (60% <sup>c14</sup> , 30% <sup>c16</sup> , 5% <sup>c12</sup> , 5% <sup>c18</sup> ) dimethylbenzyl ammonium chloride	Household	<0.01	N/A	1.0	U
alkyl (60% <sup>c14</sup> , 30% <sup>c16</sup> , 5% <sup>c12</sup> , 5% <sup>c18</sup> ) dimethylbenzyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
alkyl (50% <sup>c14</sup> , 40% <sup>c12</sup> , 10% <sup>c16</sup> ) dimethylbenzyl ammonium saccharinate	Household	0.01	N/A	6.0	U
alkyl (68% <sup>c12</sup> , 32% <sup>c14</sup> ) dimethylethylbenzyl ammonium chloride	Animal premise	5,683.29	N/A	576.0	U
alkyl (68% <sup>c12</sup> , 32% <sup>c14</sup> ) dimethylethylbenzyl ammonium chloride	Food processing plant	1.66	N/A	1.0	U
alkyl (68% <sup>c12</sup> , 32% <sup>c14</sup> ) dimethylethylbenzyl ammonium chloride	Household	<0.01	N/A	1.0	U
alkyl (68% <sup>c12</sup> , 32% <sup>c14</sup> ) dimethylethylbenzyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	249.92	43	1,488.6	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Almond	3,272.2	951	34,126.66	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bean, dried	0.91	1	60.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	954.59	227	8,672.57	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn, grain	18.49	6	235.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	144.1	9	693.7	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cotton	266.8	36	1,253.98	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Ditch bank	3.38	1	18.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	84.51	8	596.44	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	1.34	2	59.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	6.96	6	127.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Peach	168.59	50	974.31	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pecan	28.57	1	19.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pistachio	41.21	33	693.9	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Prune	7.5	2	126.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Raspberry	1.59	2	35.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Regulatory pest control	1.47	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	133.46	18	1,165.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	679.99	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Sweet potato	11.77	10	348.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato	19.68	10	217.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato, processing	8.61	6	165.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Walnut	77.85	50	954.07	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Watermelon	117.5	6	374.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	65.96	10	498.67	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Almond	582.96	82	4,001.34	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Bean, dried	8.45	1	30.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Cantaloupe	6.06	1	43.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Cherry	19.05	6	135.33	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Cotton	125.57	18	952.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	33.99	8	223.74	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.53	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Mint	15.48	5	60.63	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pastureland	1.52	2	6.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pistachio	69.15	3	228.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	18.17	9	69.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	86.5	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Sweet potato	22.12	8	125.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Tomato	13.66	2	58.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Tomato, processing	21.76	4	322.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	2.53	1	10.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Walnut	39.07	8	277.32	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Alfalfa	4.33	1	70.0	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	21.29	8	343.94	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	8.81	6	284.17	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	2.48	1	40.0	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	20.38	1	46.4	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Prune	4.61	1	42.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	154.64	30	1,147.5	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Almond	14,294.8	481	26,242.67	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Basil, sweet	8.91	2	92.9	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	1,438.16	101	3,410.39	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	26.34	4	77.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Garlic	0.77	1	36.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Oat	6.45	2	150.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	927.26	112	4,038.69	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Olive	20.52	1	60.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Onion, dry	5.19	6	486.2	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Parsley	47.72	8	555.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Pastureland	20.52	1	60.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Peach	207.6	39	799.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Tomato, processing	281.14	79	3,409.33	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	1.07	1	5.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Walnut	218.02	23	679.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Watermelon	24.63	1	48.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Wheat	8.13	2	44.2	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	518.61	56	2,303.3	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	4,767.55	1,134	48,957.85	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Apricot	4.33	1	50.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape	6.45	12	83.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	1,943.36	230	19,435.75	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Nectarine	0.37	2	8.5	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	1.34	2	38.8	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Peach	176.76	89	1,555.54	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Pistachio	449.52	66	4,851.42	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Plum	0.18	3	3.75	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Squash, winter	9.24	2	80.0	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	3.01	7	58.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	185.56	55	1,374.69	A
alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	2.53	1	46.4	A
alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	Prune	0.57	1	42.0	A
alpha-pinene beta-pinene copolymer	Alfalfa	104.64	56	2,581.7	A
alpha-pinene beta-pinene copolymer	Almond	5,820.81	286	20,364.23	A
alpha-pinene beta-pinene copolymer	Bean, succulent	144.72	3	520.0	A
alpha-pinene beta-pinene copolymer	Carrot	5.91	1	35.3	A
alpha-pinene beta-pinene copolymer	Cherry	141.83	17	686.0	A
alpha-pinene beta-pinene copolymer	Corn (forage - fodder)	382.01	165	6,804.43	A
alpha-pinene beta-pinene copolymer	Corn, grain	145.0	6	249.0	A
alpha-pinene beta-pinene copolymer	Cotton	98.52	31	580.9	A
alpha-pinene beta-pinene copolymer	Forage hay/silage	6.76	7	264.0	A
alpha-pinene beta-pinene copolymer	Grape, wine	47.58	35	1,856.76	A
alpha-pinene beta-pinene copolymer	N-outdr transplants	222.01	117	3,470.5	A
alpha-pinene beta-pinene copolymer	Oat (forage - fodder)	292.97	130	5,227.1	A
alpha-pinene beta-pinene copolymer	Pastureland	0.31	1	6.0	A
alpha-pinene beta-pinene copolymer	Peach	157.51	23	491.3	A
alpha-pinene beta-pinene copolymer	Pepper, fruiting	35.78	15	258.3	A
alpha-pinene beta-pinene copolymer	Pistachio	4,756.47	48	4,157.31	A
alpha-pinene beta-pinene copolymer	Rice	14.1	6	368.0	A
alpha-pinene beta-pinene copolymer	Rights of way	8.85	20	134.0	A
alpha-pinene beta-pinene copolymer	Squash	22.14	9	512.0	A
alpha-pinene beta-pinene copolymer	Sweet potato	58.04	22	1,136.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-pinene beta-pinene copolymer	Tomato, processing	63.51	11	503.81	A
alpha-pinene beta-pinene copolymer	Walnut	275.56	26	1,400.4	A
alpha-pinene beta-pinene copolymer	Water area	0.34	1	22.0	A
alpha-pinene beta-pinene copolymer	Wheat (forage - fodder)	183.86	39	2,807.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	900.42	335	14,758.35	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	2,859.35	460	26,123.11	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Apricot	6.93	1	37.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Asparagus	104.57	11	614.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Barley	2.49	3	167.8	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cantaloupe	18.66	7	216.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	683.39	178	9,487.6	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Corn, grain	18.48	N/A	121.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	0.09	7	461.6	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cotton	1,386.52	405	15,687.33	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Fennel	0.8	1	20.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Fig	8.71	15	774.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Garlic	11.49	3	149.2	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Grape	2.31	2	23.9	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	0.01	2	12.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Grass, seed	1.08	1	13.8	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Kale	0.15	1	4.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Lovegrass, teff (forage - fodder)	2.68	1	34.7	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	88.83	29	1,193.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	19.12	18	291.1	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Pistachio	426.2	82	4,659.68	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Radicchio	2.31	2	119.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	6.16	2	80.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	6.16	N/A	N/A	N/A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Sudangrass	3.08	2	160.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Tomato	112.76	59	2,026.78	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Tomato, processing	121.61	27	2,152.55	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Triticale	35.3	6	384.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	3.08	1	56.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Vertebrate control	21.87	N/A	N/A	N/A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	1,280.51	114	5,732.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat	131.59	47	1,957.55	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	380.93	132	7,801.87	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Almond	40.99	9	234.4	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Tomato, processing	135.8	54	1,330.44	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Almond	49.21	12	2,048.1	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Citrus	0.01	2	0.23	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Pistachio	3.07	2	30.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Prune	20.22	8	869.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Walnut	19.16	5	291.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Alfalfa	44.27	18	870.8	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Almond	471.39	219	10,293.99	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Barley	8.07	3	167.8	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Corn (forage - fodder)	165.27	36	2,525.03	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Corn, human consumption	0.38	9	557.6	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Cotton	0.43	16	401.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Fig	28.23	15	774.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Grape, wine	64.77	222	14,019.54	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Oat (forage - fodder)	5.26	6	415.8	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Pistachio	293.58	49	2,929.4	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Triticale	18.59	3	192.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Walnut	54.47	27	677.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Wheat	28.09	9	305.3	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Wheat (forage - fodder)	299.28	44	3,579.4	A
alkyl (c8,c10) polyglucoside	Alfalfa	131.72	36	2,073.5	A
alkyl (c8,c10) polyglucoside	Almond	2,222.06	380	14,625.93	A
alkyl (c8,c10) polyglucoside	Bean, succulent	3.45	2	295.0	A
alkyl (c8,c10) polyglucoside	Cantaloupe	0.04	1	30.4	A
alkyl (c8,c10) polyglucoside	Corn (forage - fodder)	574.45	60	2,588.94	A
alkyl (c8,c10) polyglucoside	Corn, grain	5.83	6	249.0	A
alkyl (c8,c10) polyglucoside	Cotton	483.45	98	2,387.62	A
alkyl (c8,c10) polyglucoside	Grape, wine	3.72	18	517.0	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	145.68	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c8,c10) polyglucoside	Oat (forage - fodder)	66.49	21	1,212.0	A
alkyl (c8,c10) polyglucoside	Peach	31.37	12	117.37	A
alkyl (c8,c10) polyglucoside	Pistachio	26.92	14	143.45	A
alkyl (c8,c10) polyglucoside	Prune	0.84	4	104.0	A
alkyl (c8,c10) polyglucoside	Rice	1.92	1	160.0	A
alkyl (c8,c10) polyglucoside	Rights of way	25.12	7	185.0	A
alkyl (c8,c10) polyglucoside	Rights of way	276.65	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Sudangrass	2.2	2	81.0	A
alkyl (c8,c10) polyglucoside	Tomato	4.25	1	36.0	A
alkyl (c8,c10) polyglucoside	Tomato, processing	18.88	45	2,866.61	A
alkyl (c8,c10) polyglucoside	Turf/sod	106.76	2	100.0	A
alkyl (c8,c10) polyglucoside	Uncultivated ag	2.25	1	16.0	A
alkyl (c8,c10) polyglucoside	Walnut	34.41	23	683.85	A
alkyl (c8,c10) polyglucoside	Watermelon	13.33	13	618.0	A
alkyl (c8,c10) polyglucoside	Wheat (forage - fodder)	16.29	3	177.0	A
d-allethrin	Structural pest control	<0.01	N/A	N/A	N/A
d-allethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
d-trans allethrin	Structural pest control	0.03	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Almond	0.7	2	24.0	A
allyloxypolyethylene glycol acetate	Cotton	0.15	1	36.0	A
allyloxypolyethylene glycol acetate	Pepper, fruiting	1.9	10	430.6	A
allyloxypolyethylene glycol acetate	Rights of way	0.08	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Tomato	6.67	29	1,092.4	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
allyloxypolyethylene glycol acetate	Tomato, processing	1.27	6	317.0	A
aluminum phosphide	Almond	383.62	44	2,901.0	A
aluminum phosphide	Almond	1,264.56	N/A	4,083,439.0	C
aluminum phosphide	Almond	39.68	5	2,750.0	U
aluminum phosphide	Barley	2.66	N/A	2.0	A
aluminum phosphide	Beehive	0.6	N/A	20,000.0	U
aluminum phosphide	Commodity fumigation	388.39	48	431,000.0	C
aluminum phosphide	Commodity fumigation	269.5	N/A	N/A	N/A
aluminum phosphide	Landscape maintenance	1.11	N/A	N/A	N/A
aluminum phosphide	Rights of way	0.05	1	20.0	A
aluminum phosphide	Structural pest control	168.72	N/A	N/A	N/A
aluminum phosphide	Walnut	15.0	1	38.0	A
aminocyclopyrachlor, potassium salt	Landscape maintenance	11.32	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Rights of way	121.83	N/A	N/A	N/A
amino ethoxy vinyl glycine hydrochloride	Almond	40.91	6	373.0	A
amino ethoxy vinyl glycine hydrochloride	Walnut	6.03	3	55.0	A
aminopyralid, triisopropanolamine salt	Landscape maintenance	31.79	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Pastureland	10.0	3	92.6	A
aminopyralid, triisopropanolamine salt	Rangeland	81.02	4	1,148.43	A
aminopyralid, triisopropanolamine salt	Rights of way	61.74	5	495.0	A
aminopyralid, triisopropanolamine salt	Rights of way	1,312.48	N/A	N/A	N/A
4-aminopyridine	Structural pest control	0.49	N/A	N/A	N/A
amitraz	Beehive	0.88	N/A	400.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium nitrate	Alfalfa	419.28	19	805.2	A
ammonium nitrate	Almond	5,353.89	535	23,868.8	A
ammonium nitrate	Barley	76.69	3	167.8	A
ammonium nitrate	Corn (forage - fodder)	1,566.23	27	2,354.8	A
ammonium nitrate	Corn, human consumption	2.64	7	461.6	A
ammonium nitrate	Cotton	2.49	8	277.98	A
ammonium nitrate	Fig	268.09	15	774.0	A
ammonium nitrate	Grape, wine	1.72	4	104.8	A
ammonium nitrate	Landscape maintenance	5.25	N/A	N/A	N/A
ammonium nitrate	Oat (forage - fodder)	43.69	4	105.5	A
ammonium nitrate	Peach	14.94	12	117.37	A
ammonium nitrate	Pistachio	2,800.28	60	3,022.35	A
ammonium nitrate	Prune	0.97	2	126.0	A
ammonium nitrate	Rice	33.79	1	160.0	A
ammonium nitrate	Rights of way	23.23	15	1,080.0	A
ammonium nitrate	Rights of way	92.07	N/A	N/A	N/A
ammonium nitrate	Triticale	176.54	3	192.0	A
ammonium nitrate	Turf/sod	50.84	2	100.0	A
ammonium nitrate	Walnut	530.86	58	1,183.44	A
ammonium nitrate	Wheat	266.82	9	305.3	A
ammonium nitrate	Wheat (forage - fodder)	2,842.4	44	3,579.4	A
ammonium propionate	Alfalfa	39.27	18	549.71	A
ammonium propionate	Almond	1,395.33	105	10,236.11	A
ammonium propionate	Cantaloupe	6.6	1	70.0	A
ammonium propionate	Cherry	56.36	12	281.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium propionate	Corn (forage - fodder)	28.66	13	212.0	A
ammonium propionate	Cotton	100.7	47	1,942.3	A
ammonium propionate	Grape, wine	4.24	1	36.0	A
ammonium propionate	Landscape maintenance	7.52	N/A	N/A	N/A
ammonium propionate	Persimmon	1.89	1	20.0	A
ammonium propionate	Pistachio	158.92	28	1,491.57	A
ammonium propionate	Prune	5.94	1	84.0	A
ammonium propionate	Rights of way	1.89	1	10.0	A
ammonium propionate	Rights of way	111.01	N/A	N/A	N/A
ammonium propionate	Sweet potato	17.54	7	93.0	A
ammonium propionate	Tomato, processing	16.18	5	161.6	A
ammonium propionate	Walnut	157.31	18	810.3	A
ammonium propionate	Wheat (forage - fodder)	8.03	3	170.0	A
ammonium sulfate	Alfalfa	4,323.76	376	18,863.55	A
ammonium sulfate	Almond	23,800.43	2,062	93,879.11	A
ammonium sulfate	Cantaloupe	27.77	6	243.0	A
ammonium sulfate	Carrot	0.04	1	0.25	A
ammonium sulfate	Cherry	362.44	77	1,372.21	A
ammonium sulfate	Corn (forage - fodder)	5,311.48	449	26,633.67	A
ammonium sulfate	Corn, grain	15.84	1	163.0	A
ammonium sulfate	Corn, human consumption	248.25	28	1,620.93	A
ammonium sulfate	Cotton	5,072.94	617	29,148.69	A
ammonium sulfate	Fig	86.73	14	822.66	A
ammonium sulfate	Forage hay/silage	19.26	11	175.0	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Garlic	38.59	4	204.0	A
ammonium sulfate	Grape, wine	352.31	45	1,717.21	A
ammonium sulfate	Landscape maintenance	16.39	N/A	N/A	N/A
ammonium sulfate	Lettuce, head	6.57	2	34.0	A
ammonium sulfate	Mint	9.05	2	15.63	A
ammonium sulfate	N-outdr plants in containers	21.11	5	80.0	A
ammonium sulfate	Oat	15.12	3	154.0	A
ammonium sulfate	Oat (forage - fodder)	735.3	44	2,137.38	A
ammonium sulfate	Olive	80.54	7	366.09	A
ammonium sulfate	Onion, green	0.04	1	0.09	A
ammonium sulfate	Peach	172.65	52	678.48	A
ammonium sulfate	Persimmon	0.47	1	20.0	A
ammonium sulfate	Pistachio	2,127.98	150	10,361.95	A
ammonium sulfate	Prune	57.93	4	294.0	A
ammonium sulfate	Radicchio	1.96	1	80.0	A
ammonium sulfate	Regulatory pest control	2.48	N/A	N/A	N/A
ammonium sulfate	Rice	35.17	1	127.0	A
ammonium sulfate	Rights of way	382.04	34	1,351.0	A
ammonium sulfate	Rights of way	1,267.46	N/A	N/A	N/A
ammonium sulfate	Sudangrass	55.12	3	161.0	A
ammonium sulfate	Sunflower	0.04	1	0.12	A
ammonium sulfate	Sweet potato	19.85	8	125.0	A
ammonium sulfate	Tomato	267.91	29	1,357.98	A
ammonium sulfate	Tomato, processing	435.46	35	2,810.83	A
ammonium sulfate	Turf/sod	101.68	2	100.0	A
ammonium sulfate	Uncultivated ag	187.39	7	413.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
ammonium sulfate	Vegetables, leafy	113.38	6	387.7	A
ammonium sulfate	Vertebrate control	91.88	N/A	N/A	N/A
ammonium sulfate	Walnut	978.12	174	4,302.28	A
ammonium sulfate	Watermelon	81.41	6	296.0	A
ammonium sulfate	Wheat	94.56	37	1,387.55	A
ammonium sulfate	Wheat (forage - fodder)	4,499.31	95	5,051.07	A
aromatic 200	Alfalfa	0.43	2	3.12	A
aromatic 200	Almond	4,122.74	177	8,022.88	A
aromatic 200	Cantaloupe	11.45	1	30.0	A
aromatic 200	Cotton	204.88	9	707.85	A
aromatic 200	Fig	409.21	4	446.66	A
aromatic 200	Olive	24.43	1	40.0	A
aromatic 200	Pistachio	3,119.62	104	4,230.82	A
aromatic 200	Prune	51.3	1	84.0	A
aromatic 200	Tomato, processing	159.38	3	307.62	A
aromatic 200	Walnut	207.72	20	355.22	A
aspergillus flavus strain af36	Fig	0.01	3	160.0	A
aspergillus flavus strain af36	Pistachio	0.83	98	10,286.59	A
aureobasidium pullulans strain dsm 14940	Almond	334.55	27	1,701.7	A
aureobasidium pullulans strain dsm 14941	Almond	334.55	27	1,701.7	A
azadirachtin	Almond	32.74	3	650.92	A
azadirachtin	Basil, sweet	3.55	4	172.8	A
azadirachtin	Blueberry	0.13	1	3.0	A
azadirachtin	Cotton	2.26	2	199.0	A
azadirachtin	N-grnhs plants in containers	<0.01	1	3,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azadirachtin	N-grnhs transplants	1.3	38	35.49	A
azadirachtin	N-outdr transplants	8.64	7	260.0	A
azadirachtin	Pepper, fruiting	1.47	5	96.25	A
azadirachtin	Radicchio	5.29	7	404.0	A
azadirachtin	Squash, winter	0.49	1	40.0	A
azadirachtin	Sweet potato	1.44	2	60.0	A
azadirachtin	Tomato	0.81	2	44.55	A
azoxystrobin	Almond	15,779.88	1,291	79,493.15	A
azoxystrobin	Apricot	24.93	4	153.5	A
azoxystrobin	Blackberry	<0.01	4	0.04	A
azoxystrobin	Blackberry	0.01	2	1,080.0	S
azoxystrobin	Carrot	104.82	16	673.8	A
azoxystrobin	Cherry	18.25	2	100.0	A
azoxystrobin	Cilantro	7.55	1	38.7	A
azoxystrobin	Garlic	96.29	10	599.0	A
azoxystrobin	Grape	4.11	2	20.0	A
azoxystrobin	Grape, wine	33.86	10	148.58	A
azoxystrobin	Kale	1.95	1	10.0	A
azoxystrobin	Landscape maintenance	13.01	N/A	N/A	N/A
azoxystrobin	Melon	0.01	2	0.03	A
azoxystrobin	N-grnhs flower	1.25	N/A	2.3	A
azoxystrobin	N-grnhs transplants	21.81	16	484.36	A
azoxystrobin	N-outdr plants in containers	99.42	46	429.95	A
azoxystrobin	N-outdr transplants	84.01	22	345.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	Onion, dry	175.4	12	1,078.0	A
azoxystrobin	Parsley	20.79	2	101.0	A
azoxystrobin	Peach	106.74	31	652.7	A
azoxystrobin	Pecan	3.67	1	19.0	A
azoxystrobin	Pepper, fruiting	59.15	26	633.31	A
azoxystrobin	Pistachio	8.58	1	47.0	A
azoxystrobin	Radicchio	189.94	16	913.53	A
azoxystrobin	Raspberry	<0.01	3	450.0	S
azoxystrobin	Strawberry	0.12	7	22,090.0	S
azoxystrobin	Strawberry	<0.01	2	0.07	U
azoxystrobin	Sweet potato	1.46	1	8.0	A
azoxystrobin	Tomato	148.85	58	1,950.85	A
azoxystrobin	Tomato, processing	1,155.92	172	11,393.73	A
azoxystrobin	Turf/sod	0.08	2	6.0	A
azoxystrobin	Walnut	116.11	16	645.0	A
azoxystrobin	Wheat	18.52	4	113.0	A
azoxystrobin	Wheat (forage - fodder)	40.13	5	293.78	A
<b>bacillus amyloliquefaciens strain d747</b>	Basil, sweet	5.15	1	31.2	A
<b>bacillus amyloliquefaciens strain d747</b>	Garlic	13.22	2	2.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Onion, dry	13.22	2	2.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Pear, asian (oriental pear, ya, ya li, nashi)	1.0	1	2.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Pepper, fruiting	55.07	1	25.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Potato	33.04	4	6.75	A
<b>bacillus amyloliquefaciens strain d747</b>	Prune	118.94	1	27.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Radicchio	946.08	6	362.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
<b>bacillus amyloliquefaciens strain d747</b>	Tomato	2,412.17	6	421.1	A
<b>bacillus pumilus, strain qst 2808</b>	Almond	11.16	6	183.0	A
<b>bacillus pumilus, strain qst 2808</b>	Blackberry	0.01	2	1,980.0	S
<b>bacillus pumilus, strain qst 2808</b>	Strawberry	0.01	1	4,950.0	S
<b>bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins</b>	Public health	20.04	N/A	N/A	N/A
<b>bacillus amyloliquefaciens strain mbi 600</b>	Almond	35.8	3	650.92	A
<b>bacillus subtilis strain iab/bs03</b>	Almond	0.01	1	6.0	A
<b>bacillus subtilis strain iab/bs03</b>	N-outdr plants in containers	<0.01	1	2.0	A
<b>bacillus subtilis strain iab/bs03</b>	Pear, asian (oriental pear, ya, ya li, nashi)	<0.01	1	2.0	A
<b>bacillus subtilis strain iab/bs03</b>	Stone fruit	0.14	4	86.5	A
<b>bacillus subtilis strain iab/bs03</b>	Tomato	<0.01	4	0.17	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	N-grnhs transplants	0.04	3	1.09	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Corn, human consumption	37.8	1	70.0	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Pepper, fruiting	78.14	4	72.35	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Radicchio	361.26	7	432.0	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Sweet potato	862.38	12	798.5	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Tomato, processing	214.02	6	201.47	A
<b>bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14</b>	Public health	71.77	N/A	N/A	N/A
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	N-grnhs transplants	0.32	5	1.37	A
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	Public health	2,627.35	N/A	N/A	N/A
<b>bacillus thuringiensis ssp kurstaki, strain evb 113 19</b>	Almond	173.55	16	1,074.47	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bacillus thuringiensis ssp kurstaki, strain evb 113 19</b>	Broccoli	0.07	5	0.3	A
<b>bacillus thuringiensis ssp kurstaki, strain evb 113 19</b>	Cabbage	0.08	5	0.38	A
<b>bacillus thuringiensis ssp kurstaki, strain evb 113 19</b>	Pistachio	0.06	3	0.19	A
<b>bacillus thuringiensis ssp kurstaki, strain evb 113 19</b>	Tomato, processing	54.84	3	158.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Alfalfa	1,052.33	24	2,010.2	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Almond	1,280.83	55	2,515.93	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Blueberry	21.6	1	20.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Cantaloupe	483.65	17	546.25	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Cherry	108.0	2	100.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Melon	241.59	33	271.91	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-grnhs transplants	7.6	10	10.16	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Pepper, fruiting	12.69	3	23.5	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Potato	2.16	2	4.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Squash	40.01	4	53.88	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Sweet potato	748.36	16	805.5	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Tomato	220.02	6	281.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Watermelon	352.34	23	405.64	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Almond	244.8	3	120.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Mint	19.13	1	15.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	N-grnhs transplants	63.98	47	323.02	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Sweet potato	1,060.8	12	832.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12</b>	Pistachio	8.08	1	38.0	A
<b>beauveria bassiana hf 23</b>	Animal premise	8.18	N/A	19.0	U
<b>beauveria bassiana hf 23</b>	Structural pest control	<0.01	N/A	N/A	N/A
<b>beauveria bassiana strain gha</b>	Corn, grain	48.05	2	219.5	A
<b>beauveria bassiana strain gha</b>	Landscape maintenance	0.01	N/A	N/A	N/A
<b>beauveria bassiana strain gha</b>	Public health	<0.01	N/A	N/A	N/A
<b>beauveria bassiana strain gha</b>	Structural pest control	0.02	N/A	N/A	N/A
<b>bensulide</b>	Melon	0.2	2	0.03	A
<b>bentazon, sodium salt</b>	Mint	32.97	2	30.0	A
<b>benzenesulfonic acid, c10-16-alkyl derivatives</b>	Alfalfa	0.67	1	53.0	A
<b>benzenesulfonic acid, c10-16-alkyl derivatives</b>	Basil, sweet	5.28	2	111.0	A
<b>benzenesulfonic acid, c10-16-alkyl derivatives</b>	Bean, dried	0.73	6	104.0	A
<b>benzenesulfonic acid, c10-16-alkyl derivatives</b>	Corn (forage - fodder)	10.51	10	757.0	A
<b>benzenesulfonic acid, c10-16-alkyl derivatives</b>	Tomato, processing	6.26	7	248.58	A
<b>benzobicyclon</b>	Rice	130.5	6	548.0	A
<b>benzoic acid</b>	Alfalfa	1.95	10	366.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
benzoic acid	Almond	91.99	215	15,041.44	A
benzoic acid	Corn (forage - fodder)	2.0	21	821.88	A
benzoic acid	Cotton	4.13	62	3,116.77	A
benzoic acid	Garlic	0.5	1	88.2	A
benzoic acid	Grape, wine	5.3	39	933.59	A
benzoic acid	Lettuce, head	1.6	9	289.5	A
benzoic acid	Oat (forage - fodder)	2.65	8	466.0	A
benzoic acid	Pistachio	0.04	1	6.5	A
benzoic acid	Rice	0.69	1	127.0	A
benzoic acid	Rights of way	4.76	8	800.0	A
benzoic acid	Rights of way	0.07	N/A	N/A	N/A
benzoic acid	Sudangrass	0.18	1	32.0	A
benzoic acid	Triticale	1.59	3	241.0	A
benzoic acid	Walnut	2.28	10	402.14	A
benzoic acid	Wheat (forage - fodder)	0.76	5	134.0	A
bifenazate	Almond	15,286.59	426	24,980.54	A
bifenazate	Bean, dried	20.03	1	40.0	A
bifenazate	Bean, succulent	52.59	1	70.0	A
bifenazate	Cherry	245.2	17	491.0	A
bifenazate	Grape, wine	508.04	17	1,016.05	A
bifenazate	N-outdr plants in containers	30.1	5	47.74	A
bifenazate	N-outdr transplants	114.94	21	231.57	A
bifenazate	Peach	100.07	14	203.0	A
bifenazate	Pepper, fruiting	0.38	1	0.75	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
bifenazate	Regulatory pest control	4.99	N/A	N/A	N/A
bifenazate	Strawberry	0.25	1	1.0	A
bifenazate	Walnut	1,155.77	32	1,667.76	A
bifenthrin	Almond	9,245.75	880	50,870.56	A
bifenthrin	Bean, dried	33.18	13	328.0	A
bifenthrin	Bean, succulent	29.54	2	295.0	A
bifenthrin	Blueberry	4.35	3	43.5	A
bifenthrin	Broccoli	54.94	8	547.7	A
bifenthrin	Cantaloupe	142.75	41	1,605.0	A
bifenthrin	Corn (forage - fodder)	53.73	15	608.0	A
bifenthrin	Cotton	420.53	108	5,625.86	A
bifenthrin	Landscape maintenance	4.65	N/A	N/A	N/A
bifenthrin	Lettuce, head	7.15	3	71.5	A
bifenthrin	N-grnhs transplants	0.46	5	4.28	A
bifenthrin	N-outdr plants in containers	11.63	12	104.81	A
bifenthrin	N-outdr transplants	12.9	6	127.0	A
bifenthrin	Pecan	3.91	1	19.0	A
bifenthrin	Pepper, fruiting	46.56	29	789.39	A
bifenthrin	Pistachio	773.35	64	4,227.8	A
bifenthrin	Regulatory pest control	3.87	N/A	N/A	N/A
bifenthrin	Squash	17.23	3	172.0	A
bifenthrin	Structural pest control	827.84	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bifenthrin</b>	Sweet potato	287.18	66	2,453.14	A
<b>bifenthrin</b>	Tomato	180.33	64	2,593.21	A
<b>bifenthrin</b>	Tomato, processing	97.56	35	1,641.45	A
<b>bifenthrin</b>	Walnut	729.01	91	4,265.9	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Alfalfa	176.22	188	9,678.62	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Almond	9,015.62	2,267	98,451.22	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Apricot	22.18	3	126.22	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Asparagus	0.65	4	86.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Basil, sweet	0.26	1	67.3	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Bean, dried	1.42	1	40.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Bean, succulent	7.01	2	295.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Cantaloupe	13.5	8	252.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Carrot	65.49	10	534.13	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cherry	19.95	26	854.44	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Citrus	<0.01	1	0.4	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn (forage - fodder)	654.82	268	13,380.17	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn, grain	8.1	7	291.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn, human consumption	6.81	7	294.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cotton	518.14	669	27,224.36	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Ditch bank	0.2	N/A	2.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Fig	75.61	6	573.32	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Forage hay/silage	0.31	3	28.75	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape	0.97	6	61.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, wine	246.35	32	1,481.33	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Landscape maintenance	1.08	4	28.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Landscape maintenance	9.05	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lettuce, head	0.36	2	34.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Mint	0.4	1	15.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Nectarine	0.71	5	18.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Oat (forage - fodder)	36.77	28	1,434.15	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Olive	4.38	1	40.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Onion, dry	36.87	12	1,166.2	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Peach	138.0	133	1,744.64	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pecan	1.12	2	20.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pepper, fruiting	6.27	6	174.35	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pistachio	2,866.34	403	20,977.94	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Plum	0.24	3	6.25	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Prune	10.61	3	194.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Regulatory pest control	0.36	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	16.38	27	654.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	15.92	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Safflower	0.13	1	33.3	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	Squash	8.41	6	340.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Sweet potato	89.57	43	1,402.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato	11.66	25	871.75	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato, processing	78.78	51	2,370.55	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	4.7	6	423.7	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Walnut	539.35	169	5,619.32	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Water area	0.2	N/A	2.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Wheat	0.69	3	180.8	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Wheat (forage - fodder)	56.06	35	1,539.75	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Cherry	1,579.45	8	161.0	A
bispyribac-sodium	Rice	16.55	7	472.9	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>borax</b>	Rights of way	15,380.12	N/A	N/A	N/A
<b>borax</b>	Structural pest control	1.12	N/A	N/A	N/A
<b>boric acid</b>	Animal premise	176,992.0	N/A	114.0	U
<b>boric acid</b>	Landscape maintenance	48.05	N/A	N/A	N/A
<b>boric acid</b>	Structural pest control	840.08	N/A	N/A	N/A
<b>boscalid</b>	Almond	2,491.04	284	14,729.39	A
<b>boscalid</b>	Apricot	28.63	3	161.5	A
<b>boscalid</b>	Carrot	87.33	13	528.1	A
<b>boscalid</b>	Cherry	24.26	5	125.0	A
<b>boscalid</b>	Grape	2.77	2	8.0	A
<b>boscalid</b>	Grape, wine	1,653.64	59	5,770.26	A
<b>boscalid</b>	N-grnhs transplants	4.74	8	203.8	A
<b>boscalid</b>	N-outdr plants in containers	52.95	15	145.25	A
<b>boscalid</b>	N-outdr transplants	0.06	1	1.0	A
<b>boscalid</b>	Peach	222.07	56	1,161.42	A
<b>boscalid</b>	Pistachio	12.47	2	66.0	A
<b>boscalid</b>	Stone fruit	2.08	3	14.0	A
<b>boscalid</b>	Walnut	185.41	13	977.0	A
<b>boscalid</b>	Watermelon	192.51	14	662.0	A
<b>brodifacoum</b>	Structural pest control	0.07	N/A	N/A	N/A
<b>brodifacoum</b>	Vertebrate control	0.09	N/A	N/A	N/A
<b>bromacil</b>	Rights of way	120.0	2	30.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bromadiolone</b>	Commodity fumigation	<0.01	N/A	N/A	N/A
<b>bromadiolone</b>	Fumigation, other	<0.01	N/A	N/A	N/A
<b>bromadiolone</b>	Structural pest control	0.25	N/A	N/A	N/A
<b>bromadiolone</b>	Vertebrate control	0.08	N/A	N/A	N/A
<b>bromethalin</b>	Structural pest control	0.01	N/A	N/A	N/A
<b>bromethalin</b>	Vertebrate control	0.04	N/A	N/A	N/A
<b>bromoxynil heptanoate</b>	Alfalfa	68.63	10	337.9	A
<b>bromoxynil heptanoate</b>	Garlic	122.7	7	446.0	A
<b>bromoxynil heptanoate</b>	Oat (forage - fodder)	19.27	2	56.0	A
<b>bromoxynil heptanoate</b>	Onion, dry	124.53	16	932.3	A
<b>bromoxynil heptanoate</b>	Sorghum (forage - fodder)	12.29	4	71.41	A
<b>bromoxynil heptanoate</b>	Turf/sod	2.75	2	8.0	A
<b>bromoxynil heptanoate</b>	Wheat (forage - fodder)	38.46	1	149.0	A
<b>bromoxynil octanoate</b>	Alfalfa	288.85	22	807.9	A
<b>bromoxynil octanoate</b>	Garlic	127.24	7	446.0	A
<b>bromoxynil octanoate</b>	Oat (forage - fodder)	95.13	5	161.28	A
<b>bromoxynil octanoate</b>	Onion, dry	129.14	16	932.3	A
<b>bromoxynil octanoate</b>	Rye	510.21	14	719.0	A
<b>bromoxynil octanoate</b>	Sorghum (forage - fodder)	12.74	4	71.41	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromoxynil octanoate	Turf/sod	2.85	2	8.0	A
bromoxynil octanoate	Wheat (forage - fodder)	144.01	5	325.89	A
buprofezin	Almond	624.96	11	392.5	A
buprofezin	Cotton	423.66	41	1,495.5	A
buprofezin	Grape, wine	3,897.53	42	4,078.86	A
buprofezin	Olive	80.5	1	40.0	A
buprofezin	Pistachio	332.5	1	220.0	A
buprofezin	Walnut	1,151.98	14	752.0	A
burkholderia sp strain a396 cells and fermentation media	Almond	19,181.94	33	4,091.92	A
burkholderia sp strain a396 cells and fermentation media	Basil, sweet	101.27	1	31.2	A
burkholderia sp strain a396 cells and fermentation media	Cantaloupe	2,582.85	16	525.68	A
burkholderia sp strain a396 cells and fermentation media	Cherry	216.38	2	100.0	A
burkholderia sp strain a396 cells and fermentation media	Cotton	1,291.81	3	298.5	A
burkholderia sp strain a396 cells and fermentation media	Melon	1,327.65	32	268.48	A
burkholderia sp strain a396 cells and fermentation media	Pepper, fruiting	335.4	4	95.0	A
burkholderia sp strain a396 cells and fermentation media	Radicchio	181.76	1	42.0	A
burkholderia sp strain a396 cells and fermentation media	Squash	2,890.52	7	220.88	A
burkholderia sp strain a396 cells and fermentation media	Squash, winter	259.66	1	40.0	A
burkholderia sp strain a396 cells and fermentation media	Sweet potato	47,178.06	71	3,103.9	A
burkholderia sp strain a396 cells and fermentation media	Tomato, processing	601.55	4	278.0	A
burkholderia sp strain a396 cells and fermentation media	Watermelon	1,803.43	22	389.93	A
2-butoxyethanol	Alfalfa	1.82	3	132.0	A
2-butoxyethanol	Almond	73.91	89	3,873.2	A
2-butoxyethanol	Corn (forage - fodder)	0.62	3	90.0	A
2-butoxyethanol	Rights of way	0.14	2	20.0	A
2-butoxyethanol	Tomato, processing	0.81	1	46.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2-butoxyethanol	Walnut	7.25	2	105.0	A
butyl alcohol	Alfalfa	7.19	13	348.0	A
butyl alcohol	Almond	892.4	151	17,598.48	A
butyl alcohol	Cantaloupe	5.24	4	126.9	A
butyl alcohol	Corn (forage - fodder)	5.72	5	127.5	A
butyl alcohol	Cotton	59.95	54	1,769.73	A
butyl alcohol	Grape, wine	53.17	11	676.0	A
butyl alcohol	Prune	9.67	2	168.0	A
butyl alcohol	Rights of way	3.71	1	100.0	A
butyl alcohol	Rights of way	72.83	N/A	N/A	N/A
butyl alcohol	Sudangrass	0.44	1	32.0	A
butyl alcohol	Tomato, processing	27.58	29	1,395.37	A
butyl alcohol	Wheat (forage - fodder)	5.53	5	134.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Alfalfa	174.93	76	3,872.83	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Almond	1,675.86	74	5,893.44	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Asparagus	86.27	18	1,006.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Cantaloupe	2.09	2	64.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Corn (forage - fodder)	272.82	96	4,352.39	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Corn, human consumption	41.19	12	838.2	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Cotton	190.75	128	6,109.67	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Pistachio	12.77	6	298.4	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Wheat (forage - fodder)	5.03	12	574.2	A
calcium chloride	Almond	352.4	109	17,834.0	A
calcium chloride	Cotton	4.41	4	192.0	A
calcium chloride	Garlic	0.35	1	88.2	A
calcium chloride	Grape, wine	0.99	1	47.0	A
calcium chloride	Lettuce, head	1.41	6	180.5	A
calcium chloride	Rights of way	19.29	9	900.0	A
calcium chloride	Walnut	3.78	3	180.0	A
calcium hydroxide	Almond	252.0	2	40.0	A
calcium hydroxide	Olive	3,915.0	3	165.0	A
calcium hypochlorite	Ditch bank	3,128.0	N/A	6.29	A
calcium hypochlorite	Ditch bank	4,074.56	N/A	4.0	U
calcium hypochlorite	Water (industrial)	326.4	N/A	1.0	U
canola oil	Alfalfa	16.32	42	2,638.6	A
canola oil	Almond	26.94	102	3,707.04	A
canola oil	Bean, dried	0.35	3	86.0	A
canola oil	Corn (forage - fodder)	32.66	133	6,239.06	A
canola oil	Forage hay/silage	1.54	10	373.0	A
canola oil	N-outdr transplants	3.54	12	350.0	A
canola oil	Oat (forage - fodder)	8.73	40	1,966.45	A
canola oil	Olive	0.47	1	45.0	A
canola oil	Peach	0.83	3	80.0	A
canola oil	Rights of way	0.02	1	5.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
canola oil	Sudangrass	0.34	2	81.0	A
canola oil	Walnut	0.96	6	122.33	A
canola oil	Wheat	0.12	1	30.0	A
canola oil	Wheat (forage - fodder)	2.99	18	762.89	A
capric acid	Almond	536.03	7	102.96	A
capric acid	N-outdr transplants	61.18	2	8.5	A
capric acid	Rights of way	95.97	N/A	N/A	N/A
capric acid	Sweet potato	35.99	1	10.0	A
caprylic acid	Almond	787.29	7	102.96	A
caprylic acid	N-outdr transplants	89.86	2	8.5	A
caprylic acid	Rights of way	140.96	N/A	N/A	N/A
caprylic acid	Sweet potato	52.86	1	10.0	A
captan	Almond	24.45	1	20.0	A
captan	Blackberry	0.02	1	450.0	S
captan	Blueberry	18.8	1	11.75	A
captan	N-outdr plants in containers	1,018.68	45	367.18	A
captan	N-outdr transplants	5,629.71	107	2,162.59	A
captan	Prune	2,659.0	9	895.0	A
captan	Raspberry	308.91	5	159.5	A
captan	Raspberry	0.93	5	14,782.0	S
captan	Strawberry	0.01	1	250.0	S
captan, other related	Almond	0.55	1	20.0	A
captan, other related	Blackberry	<0.01	1	450.0	S
captan, other related	N-outdr transplants	27.6	31	507.27	A
captan, other related	Raspberry	0.04	5	14,782.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>captan, other related</b>	Strawberry	<0.01	1	250.0	S
<b>carbaryl</b>	Cantaloupe	68.5	1	137.0	A
<b>carbaryl</b>	N-outdr transplants	13.92	1	7.0	A
<b>carbaryl</b>	Pistachio	290.0	2	145.0	A
<b>carbaryl</b>	Rangeland	25.0	1	25.0	A
<b>carbaryl</b>	Strawberry	0.06	1	0.8	U
<b>carbaryl</b>	Tomato	429.99	22	1,028.98	A
<b>carbaryl</b>	Tomato, processing	781.02	21	1,562.04	A
<b>carbon</b>	Landscape maintenance	2.23	N/A	N/A	N/A
<b>carbon</b>	Vertebrate control	0.18	N/A	N/A	N/A
<b>carfentrazone-ethyl</b>	Alfalfa	8.35	13	447.9	A
<b>carfentrazone-ethyl</b>	Almond	116.4	128	6,202.79	A
<b>carfentrazone-ethyl</b>	Basil, sweet	1.48	1	67.3	A
<b>carfentrazone-ethyl</b>	Cantaloupe	0.43	1	30.0	A
<b>carfentrazone-ethyl</b>	Cherry	11.32	6	146.0	A
<b>carfentrazone-ethyl</b>	Corn (forage - fodder)	65.87	103	5,104.96	A
<b>carfentrazone-ethyl</b>	Corn, human consumption	3.35	2	242.4	A
<b>carfentrazone-ethyl</b>	Cotton	38.04	59	2,307.2	A
<b>carfentrazone-ethyl</b>	Forage hay/silage	43.49	72	3,580.3	A
<b>carfentrazone-ethyl</b>	Grape, wine	207.02	151	7,584.17	A
<b>carfentrazone-ethyl</b>	Landscape maintenance	1.47	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Lovegrass, teff (forage - fodder)	0.51	1	34.7	A
carfentrazone-ethyl	Mint	0.36	2	15.63	A
carfentrazone-ethyl	N-grnhs flower	0.4	N/A	104,000.0	S
carfentrazone-ethyl	Oat	4.82	5	330.0	A
carfentrazone-ethyl	Oat (forage - fodder)	247.39	399	18,270.14	A
carfentrazone-ethyl	Olive	2.61	3	178.67	A
carfentrazone-ethyl	Pastureland	0.66	1	30.0	A
carfentrazone-ethyl	Peach	12.09	37	465.91	A
carfentrazone-ethyl	Pistachio	22.29	20	961.21	A
carfentrazone-ethyl	Regulatory pest control	1.87	N/A	N/A	N/A
carfentrazone-ethyl	Rights of way	0.81	2	40.0	A
carfentrazone-ethyl	Rights of way	6.79	N/A	N/A	N/A
carfentrazone-ethyl	Rye	11.71	19	800.0	A
carfentrazone-ethyl	Ryegrass	3.2	3	145.08	A
carfentrazone-ethyl	Sorghum (forage - fodder)	1.64	3	112.0	A
carfentrazone-ethyl	Sorghum/milo	0.73	1	50.0	A
carfentrazone-ethyl	Structural pest control	<0.01	N/A	N/A	N/A
carfentrazone-ethyl	Sudangrass	4.35	11	275.87	A
carfentrazone-ethyl	Tomato	7.4	6	367.7	A
carfentrazone-ethyl	Tomato, processing	12.37	9	747.82	A
carfentrazone-ethyl	Triticale	4.87	1	333.0	A
carfentrazone-ethyl	Uncultivated ag	0.94	1	56.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Uncultivated non-ag	0.63	4	43.0	A
carfentrazone-ethyl	Vertebrate control	3.98	N/A	N/A	N/A
carfentrazone-ethyl	Walnut	5.04	10	283.77	A
carfentrazone-ethyl	Watermelon	10.04	6	378.0	A
carfentrazone-ethyl	Wheat	34.82	57	2,963.45	A
carfentrazone-ethyl	Wheat (forage - fodder)	196.55	307	14,966.47	A
castor oil ethoxylate	Almond	147.45	42	2,057.88	A
castor oil ethoxylate	Cherry	178.9	24	799.0	A
castor oil ethoxylate	Fig	8.18	2	66.66	A
castor oil ethoxylate	Grape, wine	158.43	10	1,090.0	A
castor oil ethoxylate	Peach	10.04	16	130.65	A
castor oil ethoxylate	Rice	18.94	1	160.0	A
castor oil ethoxylate	Walnut	47.89	6	370.46	A
chlorantraniliprole	Alfalfa	517.75	600	32,079.9	A
chlorantraniliprole	Almond	6,594.28	1,252	80,211.08	A
chlorantraniliprole	Asparagus	77.2	10	546.0	A
chlorantraniliprole	Bean, dried	1.23	5	164.0	A
chlorantraniliprole	Blueberry	1.97	1	20.0	A
chlorantraniliprole	Broccoli	9.93	6	216.02	A
chlorantraniliprole	Cantaloupe	80.29	35	1,263.4	A
chlorantraniliprole	Cherry	4.36	1	57.0	A
chlorantraniliprole	Grape, wine	95.0	13	1,085.68	A
chlorantraniliprole	Melon	2.34	3	33.5	A
chlorantraniliprole	N-outdr plants in containers	6.15	7	61.74	A
chlorantraniliprole	N-outdr transplants	9.68	8	290.0	A
chlorantraniliprole	Peach	102.57	67	1,201.74	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Pepper, fruiting	19.9	14	371.2	A
chlorantraniliprole	Pistachio	1,011.84	114	10,970.8	A
chlorantraniliprole	Raspberry	3.44	2	35.0	A
chlorantraniliprole	Regulatory pest control	0.79	N/A	N/A	N/A
chlorantraniliprole	Structural pest control	<0.01	N/A	N/A	N/A
chlorantraniliprole	Sudangrass	2.24	2	160.0	A
chlorantraniliprole	Sweet potato	106.23	36	1,276.5	A
chlorantraniliprole	Tomatillo	0.15	1	2.5	A
chlorantraniliprole	Tomato	190.6	99	3,870.27	A
chlorantraniliprole	Tomato, processing	1,129.46	241	15,634.72	A
chlorantraniliprole	Vertebrate control	5.37	N/A	N/A	N/A
chlorantraniliprole	Walnut	338.45	104	4,207.13	A
chlorantraniliprole	Watermelon	8.26	5	179.7	A
chlorfenapyr	Structural pest control	43.36	N/A	N/A	N/A
chlorflurenol, methyl ester	Landscape maintenance	1.1	N/A	N/A	N/A
chlorine dioxide	Animal premise	1,069.42	N/A	300,059.0	U
chlorine dioxide	Structural pest control	<0.01	N/A	N/A	N/A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	4.78	N/A	1.0	U
chlorophacinone	Alfalfa	0.05	2	715.76	A
chlorophacinone	Almond	0.19	38	3,946.5	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorophacinone	Corn (forage - fodder)	<0.01	1	12.0	A
chlorophacinone	Landscape maintenance	<0.01	N/A	N/A	N/A
chlorophacinone	Pastureland	0.02	1	320.0	A
chlorophacinone	Pecan	<0.01	1	10.0	A
chlorophacinone	Pistachio	0.12	11	1,856.0	A
chlorophacinone	Rangeland	0.01	N/A	100.0	A
chlorophacinone	Rights of way	0.06	7	214.0	A
chlorophacinone	Rights of way	0.41	N/A	N/A	N/A
chlorophacinone	Structural pest control	<0.01	N/A	N/A	N/A
chlorophacinone	Sweet potato	<0.01	1	2.0	A
chlorophacinone	Tomato	0.02	1	164.0	A
chlorophacinone	Vegetable	<0.01	1	1.5	A
chlorophacinone	Vertebrate control	0.02	N/A	N/A	N/A
chlorophacinone	Walnut	0.02	5	115.0	A
chlorophacinone	Wheat	0.02	1	38.0	A
chloropicrin	Almond	67,892.94	35	815.01	A
chloropicrin	Almond	451.44	6	456.0	U
chloropicrin	N-outdr plants in containers	43,859.36	11	294.6	A
chloropicrin	N-outdr transplants	91,913.17	60	656.47	A
chloropicrin	Peach	435.6	1	5.8	A
chloropicrin	Peach	105.93	1	107.0	U
chloropicrin	Raspberry	1,788.7	1	11.9	A
chloropicrin	Structural pest control	0.11	N/A	N/A	N/A
chloropicrin	Sweet potato	17,754.64	22	216.79	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chloropicrin	Walnut	305.91	5	59.5	A
chlorothalonil	Almond	52,015.47	387	17,446.54	A
chlorothalonil	Blueberry	44.94	1	20.0	A
chlorothalonil	Carrot	660.31	15	538.45	A
chlorothalonil	Citrus	0.33	1	0.8	A
chlorothalonil	N-grnhs flower	147.46	N/A	19.78	A
chlorothalonil	N-grnhs flower	14.95	N/A	100,000.0	S
chlorothalonil	N-grnhs transplants	85.49	35	403.95	A
chlorothalonil	N-outdr plants in containers	330.26	37	294.12	A
chlorothalonil	N-outdr transplants	1,562.19	57	1,609.0	A
chlorothalonil	Onion, dry	621.6	9	721.1	A
chlorothalonil	Peach	488.6	8	163.0	A
chlorothalonil	Tomato	1,886.72	25	1,084.64	A
chlorothalonil	Tomato, processing	25,964.38	219	13,680.09	A
chlorothalonil	Turf/sod	65.28	4	24.0	A
chlorpyrifos	Cotton	2,873.69	11	734.36	A
chlorpyrifos	Sweet potato	4,223.32	99	2,116.75	A
chlorpyrifos	Walnut	40.4	1	20.0	A
chlorsulfuron	Landscape maintenance	5.06	N/A	N/A	N/A
chlorsulfuron	Rangeland	3.77	N/A	80.5	A
chlorsulfuron	Rights of way	32.13	N/A	N/A	N/A
cholecalciferol	Structural pest control	0.24	N/A	N/A	N/A
cholecalciferol	Vertebrate control	<0.01	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Almond	39.3	5	46.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chromobacterium subtsugae strain praa4-1	Basil, sweet	22.5	1	25.0	A
chromobacterium subtsugae strain praa4-1	N-grnhs transplants	1.27	2	1.42	A
chromobacterium subtsugae strain praa4-1	Stone fruit	28.8	2	32.0	A
chromobacterium subtsugae strain praa4-1	Sweet potato	35.7	2	70.0	A
cinnamaldehyde	Alfalfa	0.02	1	0.02	A
citric acid	Alfalfa	272.94	430	21,442.25	A
citric acid	Almond	5,980.29	2,105	111,167.94	A
citric acid	Asparagus	0.75	4	86.0	A
citric acid	Basil, sweet	1.26	3	178.3	A
citric acid	Bean, dried	0.13	6	104.0	A
citric acid	Broccoli	5.07	5	349.73	A
citric acid	Cantaloupe	4.34	3	147.0	A
citric acid	Carrot	<0.01	2	0.28	A
citric acid	Cherry	45.24	54	903.33	A
citric acid	Citrus	<0.01	1	0.4	A
citric acid	Corn (forage - fodder)	265.53	516	28,039.12	A
citric acid	Corn, grain	3.22	1	163.0	A
citric acid	Corn, human consumption	21.81	23	1,157.7	A
citric acid	Cotton	498.06	799	39,419.59	A
citric acid	Fig	7.36	16	949.32	A
citric acid	Forage hay/silage	7.44	11	175.0	A
citric acid	Garlic	2.26	2	124.2	A
citric acid	Grape	0.28	2	42.0	A
citric acid	Grape, wine	133.75	58	1,949.21	A
citric acid	Landscape maintenance	5.24	N/A	N/A	N/A
citric acid	Lettuce, head	3.92	6	180.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Mint	0.73	1	15.0	A
citric acid	N-outdr plants in containers	0.29	3	21.0	A
citric acid	Oat	0.85	3	154.0	A
citric acid	Oat (forage - fodder)	3.85	19	873.38	A
citric acid	Olive	4.19	5	341.09	A
citric acid	Onion, dry	2.25	2	186.0	A
citric acid	Onion, green	<0.01	1	0.09	A
citric acid	Peach	56.66	69	1,109.87	A
citric acid	Pepper, fruiting	1.29	2	102.0	A
citric acid	Persimmon	0.94	1	20.0	A
citric acid	Pistachio	241.56	208	12,590.29	A
citric acid	Prune	4.61	3	210.0	A
citric acid	Radicchio	0.11	1	80.0	A
citric acid	Regulatory pest control	0.33	N/A	N/A	N/A
citric acid	Rice	0.98	1	127.0	A
citric acid	Rights of way	69.58	27	1,520.0	A
citric acid	Rights of way	85.36	N/A	N/A	N/A
citric acid	Safflower	0.15	1	33.3	A
citric acid	Sunflower	<0.01	1	0.12	A
citric acid	Sweet potato	8.77	7	93.0	A
citric acid	Tomato	25.07	25	986.74	A
citric acid	Tomato, processing	50.54	72	4,060.8	A
citric acid	Uncultivated ag	5.9	8	498.7	A
citric acid	Vegetables, leafy	6.35	6	387.7	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
citric acid	Vertebrate control	5.15	N/A	N/A	N/A
citric acid	Walnut	332.49	184	5,377.01	A
citric acid	Watermelon	10.85	6	296.0	A
citric acid	Wheat	6.45	40	1,568.35	A
citric acid	Wheat (forage - fodder)	14.95	63	2,674.87	A
clarified hydrophobic extract of neem oil	Almond	244.55	1	40.0	A
clarified hydrophobic extract of neem oil	Basil, sweet	2.41	1	5.0	A
clarified hydrophobic extract of neem oil	Cantaloupe	111.96	5	143.88	A
clarified hydrophobic extract of neem oil	Melon	47.42	9	67.73	A
clarified hydrophobic extract of neem oil	Squash	6.42	1	13.47	A
clarified hydrophobic extract of neem oil	Watermelon	83.22	5	91.21	A
clethodim	Alfalfa	5,411.97	368	21,641.17	A
clethodim	Almond	3,603.52	739	30,209.04	A
clethodim	Carrot	6.95	2	53.25	A
clethodim	Corn (forage - fodder)	85.88	17	770.0	A
clethodim	Corn, human consumption	52.87	5	420.0	A
clethodim	Cotton	637.02	125	3,039.15	A
clethodim	Cucumber	0.46	1	3.5	A
clethodim	Garlic	4.94	1	37.3	A
clethodim	Grape, wine	14.53	4	113.08	A
clethodim	Landscape maintenance	2.1	N/A	N/A	N/A
clethodim	Melon	3.4	1	26.0	A
clethodim	N-outdr plants in containers	5.43	3	47.0	A
clethodim	Oat	40.7	3	154.0	A
clethodim	Onion, green	0.01	1	0.09	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
clethodim	Peach	47.38	24	365.5	A
clethodim	Pepper, fruiting	14.54	1	55.0	A
clethodim	Pistachio	590.96	131	5,584.99	A
clethodim	Rights of way	52.22	15	214.0	A
clethodim	Rights of way	45.79	N/A	N/A	N/A
clethodim	Sunflower	0.03	1	0.12	A
clethodim	Sweet potato	199.1	32	839.58	A
clethodim	Tomato	59.38	11	564.38	A
clethodim	Tomato, processing	148.47	22	756.75	A
clethodim	Uncultivated non-ag	11.24	4	43.0	A
clethodim	Vertebrate control	144.91	N/A	N/A	N/A
clethodim	Walnut	98.05	30	844.29	A
clethodim	Wheat (forage - fodder)	46.81	1	235.0	A
clofentezine	Almond	1,940.09	103	10,012.08	A
clofentezine	Cherry	197.49	26	810.0	A
clofentezine	Grape, wine	230.42	15	1,109.12	A
clofentezine	Peach	73.36	23	328.71	A
clofentezine	Walnut	136.1	13	735.0	A
clomazone	Rice	247.5	8	450.0	A
clopyralid, monoethanolamine salt	Landscape maintenance	0.12	N/A	N/A	N/A
clopyralid, monoethanolamine salt	N-grnhs flower	1.46	N/A	52,000.0	S
clopyralid, monoethanolamine salt	Rights of way	21.98	N/A	N/A	N/A
clothianidin	Almond	4.28	1	28.56	A
clothianidin	Cotton	627.58	182	7,702.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
clothianidin	Landscape maintenance	0.05	N/A	N/A	N/A
clothianidin	N-grnhs transplants	0.05	1	1.31	A
clothianidin	Peach	1.9	1	12.5	A
clothianidin	Structural pest control	3.69	N/A	N/A	N/A
clothianidin	Sweet potato	333.54	69	2,210.47	A
clothianidin	Watermelon	73.06	8	366.0	A
coconut diethanolamide	Alfalfa	0.54	3	200.0	A
coconut diethanolamide	Almond	238.42	47	3,205.46	A
coconut diethanolamide	Bean, dried	0.29	5	184.0	A
coconut diethanolamide	Cantaloupe	0.69	8	325.0	A
coconut diethanolamide	Citrus	0.05	2	0.23	A
coconut diethanolamide	Cotton	1.43	20	327.5	A
coconut diethanolamide	Garlic	0.87	2	176.4	A
coconut diethanolamide	Landscape maintenance	<0.01	N/A	N/A	N/A
coconut diethanolamide	Melon	0.28	3	102.0	A
coconut diethanolamide	Pepper, fruiting	0.13	1	40.0	A
coconut diethanolamide	Pistachio	13.96	2	30.0	A
coconut diethanolamide	Prune	91.91	8	869.0	A
coconut diethanolamide	Structural pest control	<0.01	N/A	N/A	N/A
coconut diethanolamide	Tomato, processing	5.14	27	1,264.78	A
coconut diethanolamide	Walnut	87.38	6	327.0	A
codling moth granulosis virus	Pear, asian (oriental pear, ya, ya li, nashi)	<0.01	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper ammonium complex	Walnut	0.01	1	2.0	A
copper ethanolamine complexes, mixed	Landscape maintenance	248.54	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Structural pest control	289.66	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Water area	1,104.85	N/A	12.0	A
copper ethylenediamine complex	Rights of way	245.49	2	200.0	A
copper ethylenediamine complex	Water area	2,402.83	N/A	42.0	A
copper ethylenediamine complex	Water area	26.83	N/A	2.0	C
copper hydroxide	Almond	121,748.54	616	31,231.0	A
copper hydroxide	Apricot	753.06	2	81.5	A
copper hydroxide	Cherry	20.73	1	9.0	A
copper hydroxide	Garlic	1.38	2	2.0	A
copper hydroxide	Grape, wine	3,633.56	54	4,835.55	A
copper hydroxide	Melon	0.01	2	0.02	A
copper hydroxide	N-grnhs transplants	49.89	53	53.95	A
copper hydroxide	N-outdr plants in containers	405.74	5	73.0	A
copper hydroxide	Olive	665.3	3	158.0	A
copper hydroxide	Onion, dry	161.12	6	233.0	A
copper hydroxide	Peach	7,238.07	57	1,386.83	A
copper hydroxide	Pepper, fruiting	202.59	15	305.9	A
copper hydroxide	Potato	5.53	2	4.0	A
copper hydroxide	Prune	1,030.14	5	362.0	A
copper hydroxide	Rights of way	1,096.05	N/A	N/A	N/A
copper hydroxide	Stone fruit	271.07	3	84.0	A
copper hydroxide	Tomato	643.75	35	949.96	A
copper hydroxide	Tomato, processing	386.89	10	651.05	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper hydroxide	Walnut	23,204.85	144	6,249.93	A
copper octanoate	Blackberry	1.6	1	1,320.0	S
copper octanoate	Garlic	1.67	2	2.0	A
copper octanoate	N-grnhs transplants	9.17	33	30.34	A
copper octanoate	N-outdr transplants	27.52	2	33.0	A
copper octanoate	Onion, dry	1.67	2	2.0	A
copper octanoate	Potato	1.67	3	3.5	A
copper octanoate	Strawberry	<0.01	1	0.01	U
copper oxide (ous)	Almond	45,672.11	220	9,155.84	A
copper oxide (ous)	Apricot	268.48	1	80.0	A
copper oxide (ous)	Grape, wine	18.88	1	18.0	A
copper oxide (ous)	N-grnhs transplants	333.07	15	259.8	A
copper oxide (ous)	Peach	3,386.79	33	515.0	A
copper oxide (ous)	Pistachio	230.73	1	55.0	A
copper oxide (ous)	Prune	90.61	1	27.0	A
copper oxide (ous)	Stone fruit	17.12	1	3.0	A
copper oxide (ous)	Walnut	528.57	5	126.0	A
copper oxychloride	Almond	644.47	9	663.2	A
copper oxychloride	Grape, wine	124.59	6	435.0	A
copper oxychloride	N-grnhs transplants	0.5	1	1.01	A
copper oxychloride	Regulatory pest control	110.0	N/A	N/A	N/A
copper oxychloride	Tomato	6.49	2	15.11	A
copper oxychloride	Tomato, processing	22.41	3	62.78	A
copper sulfate (basic)	Almond	65,284.08	162	11,377.45	A
copper sulfate (basic)	Cherry	2,158.6	14	506.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
copper sulfate (basic)	N-outdr plants in containers	195.56	5	74.04	A
copper sulfate (basic)	N-outdr transplants	716.09	12	384.5	A
copper sulfate (basic)	Peach	12,394.76	88	1,656.41	A
copper sulfate (basic)	Tomato, processing	151.93	5	160.67	A
copper sulfate (basic)	Walnut	4,067.92	18	869.55	A
copper sulfate (pentahydrate)	Almond	1,493.47	68	3,810.8	A
copper sulfate (pentahydrate)	Apricot	24.5	1	50.0	A
copper sulfate (pentahydrate)	Ditch bank	997.51	N/A	3.0	U
copper sulfate (pentahydrate)	Landscape maintenance	0.61	N/A	N/A	N/A
copper sulfate (pentahydrate)	Olive	4,207.5	3	165.0	A
copper sulfate (pentahydrate)	Rice	2,935.94	3	278.0	A
copper sulfate (pentahydrate)	Rights of way	49.5	1	100.0	A
copper sulfate (pentahydrate)	Rights of way	2,080.96	N/A	N/A	N/A
copper sulfate (pentahydrate)	Walnut	511.26	25	881.0	A
copper sulfate (pentahydrate)	Water area	5,076.72	N/A	4,382.0	C
copper sulfate (pentahydrate)	Water area	1,659.95	N/A	2,623.44	U
copper triethanolamine complex	Rights of way	277.1	2	200.0	A
copper triethanolamine complex	Water area	2,712.28	N/A	42.0	A
copper triethanolamine complex	Water area	30.28	N/A	2.0	C
corn product, hydrolyzed	Walnut	1,104.0	24	902.0	A
corn steep liquor	Walnut	5,107.92	42	1,582.48	A
corn syrup	Alfalfa	357.51	30	1,640.5	A
corn syrup	Almond	249.1	34	686.68	A
corn syrup	Corn (forage - fodder)	307.79	24	998.7	A
corn syrup	Oat (forage - fodder)	184.01	21	1,212.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
corn syrup	Rights of way	1.55	1	5.0	A
corn syrup	Rights of way	15.78	N/A	N/A	N/A
corn syrup	Sudangrass	6.09	2	81.0	A
corn syrup	Uncultivated ag	6.22	1	16.0	A
corn syrup	Walnut	42.42	5	106.33	A
corn syrup	Wheat (forage - fodder)	45.07	3	177.0	A
cottonseed oil	Alfalfa	159.02	3	89.2	A
cyantraniliprole	Almond	1,805.19	337	18,748.85	A
cyantraniliprole	Blueberry	7.6	3	51.5	A
cyantraniliprole	Citrus	0.01	1	0.1	A
cyantraniliprole	Endive (escarole)	10.29	6	117.0	A
cyantraniliprole	Lettuce, head	18.19	6	218.0	A
cyantraniliprole	N-grnhs transplants	3.81	22	18.9	A
cyantraniliprole	N-grnhs transplants	0.07	1	16,605.0	S
cyantraniliprole	Pepper, fruiting	53.85	19	599.03	A
cyantraniliprole	Pistachio	<0.01	1	0.02	A
cyantraniliprole	Tomato	108.78	52	2,200.44	A
cyantraniliprole	Tomato, processing	17.12	4	258.5	A
cyantraniliprole	Walnut	115.0	29	1,264.0	A
cyantraniliprole	Watermelon	4.69	2	66.7	A
cyazofamid	Basil, sweet	25.64	6	328.0	A
cyazofamid	Carrot	82.13	13	528.1	A
cyazofamid	N-grnhs flower	4.79	N/A	4.0	A
cyazofamid	N-grnhs flower	0.7	N/A	30,000.0	S
cyclanilide	Cotton	649.74	226	9,699.68	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyclanilide	Cotton	3.76	N/A	1,823.21	U
cyflufenamid	Cantaloupe	14.44	20	627.2	A
cyflufenamid	Grape, wine	26.91	13	660.6	A
cyflufenamid	N-outdr transplants	2.69	13	119.27	A
cyflufenamid	Pepper, fruiting	1.65	2	94.0	A
cyflufenamid	Strawberry	0.01	2	9,900.0	S
cyflufenamid	Tomato	0.9	1	39.0	A
cyflufenamid	Tomato, processing	1.35	1	58.6	A
cyflufenamid	Watermelon	11.03	12	478.5	A
cyflumetofen	Almond	1,933.87	206	10,906.95	A
cyflumetofen	Grape, wine	25.39	2	138.87	A
cyflumetofen	N-outdr plants in containers	1.74	1	10.0	A
cyflumetofen	N-outdr transplants	19.33	10	105.7	A
cyflumetofen	Walnut	274.52	27	1,501.05	A
cyfluthrin	Almond	1,665.43	33	1,759.74	A
cyfluthrin	Cotton	48.98	13	945.84	A
cyfluthrin	Landscape maintenance	0.02	N/A	N/A	N/A
cyfluthrin	Pistachio	8.38	2	220.0	A
cyfluthrin	Structural pest control	22.17	N/A	N/A	N/A
cyfluthrin	Tomato	13.72	6	330.0	A
cyfluthrin	Tomato, processing	3.18	2	75.0	A
beta-cyfluthrin	Alfalfa	115.55	101	5,107.79	A
beta-cyfluthrin	Almond	63.28	47	3,033.72	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beta-cyfluthrin	Animal premise	167.29	N/A	198.0	U
beta-cyfluthrin	Apricot	2.29	3	99.5	A
beta-cyfluthrin	Bean, dried	1.71	2	80.0	A
beta-cyfluthrin	Cantaloupe	0.74	1	32.0	A
beta-cyfluthrin	Citrus	0.59	1	11.0	A
beta-cyfluthrin	Cotton	311.1	283	12,334.06	A
beta-cyfluthrin	Grape, wine	0.34	2	11.5	A
beta-cyfluthrin	Grass, seed	0.63	2	27.6	A
beta-cyfluthrin	Peach	8.78	18	390.6	A
beta-cyfluthrin	Pistachio	119.93	85	6,063.76	A
beta-cyfluthrin	Prune	1.6	2	68.0	A
beta-cyfluthrin	Rights of way	0.14	N/A	N/A	N/A
beta-cyfluthrin	Structural pest control	29.41	N/A	N/A	N/A
beta-cyfluthrin	Tomato	105.3	90	3,451.75	A
beta-cyfluthrin	Tomato, processing	44.69	29	1,677.17	A
beta-cyfluthrin	Walnut	28.9	27	1,393.02	A
cymoxanil	Onion, dry	11.78	2	94.2	A
cymoxanil	Tomato	58.24	12	465.88	A
cypermethrin	Structural pest control	401.24	N/A	N/A	N/A
zeta-cypermethrin	Almond	16.78	5	467.0	A
zeta-cypermethrin	Blueberry	0.58	1	11.75	A
zeta-cypermethrin	Cherry	5.44	4	117.0	A
zeta-cypermethrin	Lettuce, head	5.42	3	109.0	A
zeta-cypermethrin	N-outdr plants in containers	0.02	1	0.7	A
zeta-cypermethrin	Onion, dry	33.19	9	896.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
zeta-cypermethrin	Pepper, fruiting	1.7	7	87.09	A
zeta-cypermethrin	Radicchio	73.01	23	1,467.3	A
zeta-cypermethrin	Structural pest control	<0.01	N/A	N/A	N/A
zeta-cypermethrin	Tomato	1.88	2	83.2	A
cyprodinil	Almond	3,746.6	312	20,538.72	A
cyprodinil	Apricot	19.1	2	81.5	A
cyprodinil	Blackberry	<0.01	1	100.0	S
cyprodinil	Blueberry	12.8	4	39.0	A
cyprodinil	Endive (escarole)	30.84	4	94.0	A
cyprodinil	Garlic	6.62	1	33.25	A
cyprodinil	Grape	2.72	3	29.9	A
cyprodinil	Grape, wine	20.41	7	364.5	A
cyprodinil	N-outdr plants in containers	24.42	8	75.97	A
cyprodinil	N-outdr transplants	131.62	31	403.7	A
cyprodinil	Peach	115.28	31	544.6	A
cyprodinil	Pistachio	125.02	6	381.0	A
cyprodinil	Strawberry	0.04	2	5,150.0	S
cyprodinil	Tomato	265.14	28	887.04	A
cyromazine	Endive (escarole)	12.84	5	103.0	A
2,4-d	Almond	635.24	29	807.95	A
2,4-d	Barley	36.38	3	167.8	A
2,4-d	Oat	21.05	1	97.0	A
2,4-d	Oat (forage - fodder)	12.04	1	55.5	A
2,4-d	Pistachio	165.31	6	190.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
2,4-d	Wheat	134.93	10	533.2	A
2,4-d	Wheat (forage - fodder)	409.95	20	1,365.78	A
2,4-dichlorophenoxyacetic acid, choline salt	Almond	1,717.33	18	3,441.0	A
2,4-dichlorophenoxyacetic acid, choline salt	Pistachio	1,501.99	17	2,902.0	A
2,4-dichlorophenoxyacetic acid, choline salt	Prune	44.44	1	42.0	A
2,4-dichlorophenoxyacetic acid, choline salt	Tomato, processing	123.82	2	156.0	A
2,4-d, diethanolamine salt	Almond	229.16	13	506.04	A
2,4-d, diethanolamine salt	Walnut	2.8	2	13.86	A
2,4-d, dimethylamine salt	Almond	14,055.59	373	11,446.22	A
2,4-d, dimethylamine salt	Forage hay/silage	30.54	4	96.0	A
2,4-d, dimethylamine salt	Grape, wine	641.79	16	523.74	A
2,4-d, dimethylamine salt	Landscape maintenance	26.41	N/A	N/A	N/A
2,4-d, dimethylamine salt	N-outdr transplants	3.4	1	3.0	A
2,4-d, dimethylamine salt	Oat (forage - fodder)	1,938.81	52	2,580.0	A
2,4-d, dimethylamine salt	Pastureland	80.25	3	77.0	A
2,4-d, dimethylamine salt	Peach	12.48	1	22.0	A
2,4-d, dimethylamine salt	Pecan	16.91	1	20.0	A
2,4-d, dimethylamine salt	Pistachio	306.88	18	223.13	A
2,4-d, dimethylamine salt	Prune	484.04	4	222.0	A
2,4-d, dimethylamine salt	Rangeland	124.52	3	90.0	A
2,4-d, dimethylamine salt	Rights of way	259.89	6	175.0	A
2,4-d, dimethylamine salt	Rights of way	495.34	N/A	N/A	N/A
2,4-d, dimethylamine salt	Uncultivated ag	544.76	5	338.0	A
2,4-d, dimethylamine salt	Walnut	110.33	5	94.93	A
2,4-d, dimethylamine salt	Wheat	1,847.91	37	2,163.4	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>2,4-d, dimethylamine salt</b>	Wheat (forage - fodder)	1,818.97	38	1,938.0	A
<b>2,4-d, 2-ethylhexyl ester</b>	Landscape maintenance	65.19	N/A	N/A	N/A
<b>2,4-d, 2-ethylhexyl ester</b>	N-grnhs flower	0.32	N/A	52,000.0	S
<b>2,4-d, 2-ethylhexyl ester</b>	Rights of way	16.81	N/A	N/A	N/A
<b>2,4-d, 2-ethylhexyl ester</b>	Structural pest control	0.02	N/A	N/A	N/A
<b>2,4-d, isooctyl ester</b>	Rights of way	21.69	N/A	N/A	N/A
<b>dazomet</b>	N-grnhs flower	727.65	N/A	84,000.0	S
<b>4-(2,4-db), dimethylamine salt</b>	Alfalfa	2,842.86	73	3,524.83	A
<b>ddvp</b>	Commodity fumigation	1.39	N/A	N/A	N/A
<b>ddvp</b>	Dried fruit	1.06	N/A	6.0	A
<b>ddvp</b>	Dried fruit	0.02	N/A	4.0	U
<b>ddvp</b>	Industrial site	8.49	N/A	812,735.0	C
<b>ddvp</b>	Regulatory pest control	4.06	N/A	N/A	N/A
<b>ddvp</b>	Structural pest control	129.54	N/A	N/A	N/A
<b>ddvp, other related</b>	Commodity fumigation	0.1	N/A	N/A	N/A
<b>ddvp, other related</b>	Dried fruit	0.03	N/A	6.0	A
<b>ddvp, other related</b>	Dried fruit	<0.01	N/A	4.0	U
<b>ddvp, other related</b>	Industrial site	0.22	N/A	812,735.0	C
<b>ddvp, other related</b>	Structural pest control	6.27	N/A	N/A	N/A
<b>(e)-5-decen-1-ol</b>	Stone fruit	0.7	3	84.0	A
<b>(e)-5-decenyl acetate</b>	Stone fruit	11.48	3	84.0	A
<b>decyl phenoxy benzene disulfonic acid, disodium salt</b>	Almond	3.05	11	510.6	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>decyl phenoxy benzene disulfonic acid, disodium salt</b>	Corn (forage - fodder)	0.43	7	80.41	A
<b>decyl phenoxy benzene disulfonic acid, disodium salt</b>	Cotton	0.59	4	111.0	A
<b>decyl phenoxy benzene disulfonic acid, disodium salt</b>	Rice	2.01	1	127.0	A
<b>decyl phenoxy benzene disulfonic acid, disodium salt</b>	Uncultivated ag	0.75	1	71.0	A
<b>deltamethrin</b>	Landscape maintenance	0.24	N/A	N/A	N/A
<b>deltamethrin</b>	Public health	39.45	N/A	N/A	N/A
<b>deltamethrin</b>	Regulatory pest control	0.24	N/A	N/A	N/A
<b>deltamethrin</b>	Structural pest control	149.22	N/A	N/A	N/A
<b>derivated natural polymers</b>	Alfalfa	0.37	4	244.0	A
<b>derivated natural polymers</b>	Cotton	1.48	10	345.0	A
<b>diatomaceous earth</b>	Structural pest control	1.07	N/A	N/A	N/A
<b>diazinon</b>	Tomato, processing	638.98	4	322.0	A
<b>dicamba</b>	Landscape maintenance	3.91	N/A	N/A	N/A
<b>dicamba</b>	N-grnhs flower	0.02	N/A	52,000.0	S
<b>dicamba</b>	Rights of way	1.07	N/A	N/A	N/A
<b>dicamba</b>	Structural pest control	<0.01	N/A	N/A	N/A
<b>dicamba, dimethylamine salt</b>	Oat (forage - fodder)	104.29	11	831.5	A
<b>dicamba, dimethylamine salt</b>	Rights of way	9.31	N/A	N/A	N/A
<b>dicamba, dimethylamine salt</b>	Rye	67.24	11	446.09	A
<b>dicamba, dimethylamine salt</b>	Wheat (forage - fodder)	200.3	26	1,565.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>dicamba, sodium salt</b>	Corn (forage - fodder)	184.01	37	925.64	A
<b>dichlobenil</b>	Rights of way	31.7	N/A	N/A	N/A
<b>1,3-dichloropropene</b>	Almond	431,395.02	58	1,331.29	A
<b>1,3-dichloropropene</b>	Cantaloupe	4,325.08	1	97.0	A
<b>1,3-dichloropropene</b>	Carrot	22,750.0	2	192.0	A
<b>1,3-dichloropropene</b>	Grape, wine	122,365.35	5	428.79	A
<b>1,3-dichloropropene</b>	N-outdr plants in containers	3,983.23	1	12.0	A
<b>1,3-dichloropropene</b>	N-outdr transplants	6,757.18	4	59.47	A
<b>1,3-dichloropropene</b>	Peach	7,121.26	4	21.5	A
<b>1,3-dichloropropene</b>	Sweet potato	658,146.69	257	5,986.45	A
<b>1,3-dichloropropene</b>	Tomato	12,950.46	2	128.1	A
<b>1,3-dichloropropene</b>	Tomato, processing	16,032.01	2	160.0	A
<b>1,3-dichloropropene</b>	Walnut	3,651.3	2	11.0	A
<b>didecyl dimethyl ammonium chloride</b>	Animal premise	31.21	N/A	48.0	U
<b>didecyl dimethyl ammonium chloride</b>	Household	<0.01	N/A	1.0	U
<b>didecyl dimethyl ammonium chloride</b>	Industrial site	<0.01	N/A	1.0	U
<b>didecyl dimethyl ammonium chloride</b>	Structural pest control	0.07	N/A	N/A	N/A
<b>diethanolamine</b>	Rice	1.54	1	160.0	A
<b>diethylene glycol</b>	Alfalfa	496.13	441	29,116.42	A
<b>diethylene glycol</b>	Almond	2,328.9	235	15,277.96	A
<b>diethylene glycol</b>	Apricot	11.25	3	240.0	A
<b>diethylene glycol</b>	Basil, sweet	24.55	1	67.9	A
<b>diethylene glycol</b>	Cantaloupe	15.88	13	442.05	A
<b>diethylene glycol</b>	Cherry	76.14	26	532.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
diethylene glycol	Corn (forage - fodder)	628.03	117	5,756.65	A
diethylene glycol	Corn, grain	3.45	2	84.0	A
diethylene glycol	Corn, human consumption	11.66	5	360.03	A
diethylene glycol	Cotton	1,573.13	297	18,565.3	A
diethylene glycol	Forage hay/silage	1.74	5	148.0	A
diethylene glycol	Garlic	13.43	7	416.4	A
diethylene glycol	Grape, wine	40.6	3	299.7	A
diethylene glycol	Landscape maintenance	3.37	N/A	N/A	N/A
diethylene glycol	N-outdr plants in containers	25.99	16	206.0	A
diethylene glycol	Oat (forage - fodder)	2,457.94	33	2,347.96	A
diethylene glycol	Olive	5.05	2	25.0	A
diethylene glycol	Peach	61.0	15	132.38	A
diethylene glycol	Pistachio	225.16	39	2,728.94	A
diethylene glycol	Rights of way	15.68	3	170.0	A
diethylene glycol	Rights of way	276.68	N/A	N/A	N/A
diethylene glycol	Rye	16.88	14	719.0	A
diethylene glycol	Ryegrass	3.42	3	145.08	A
diethylene glycol	Tomato	30.65	47	1,635.8	A
diethylene glycol	Tomato, processing	496.53	181	12,252.17	A
diethylene glycol	Walnut	96.43	28	600.19	A
diethylene glycol	Wheat	316.92	93	5,271.3	A
diethylene glycol	Wheat (forage - fodder)	85.87	77	5,751.9	A
difenoconazole	Almond	3,563.08	728	38,809.61	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
difenoconazole	Apricot	6.18	1	54.0	A
difenoconazole	Cherry	11.43	2	100.0	A
difenoconazole	Garlic	31.26	5	273.4	A
difenoconazole	Grape	0.49	3	25.9	A
difenoconazole	Grape, wine	4.71	5	345.0	A
difenoconazole	N-outdr plants in containers	12.03	14	108.71	A
difenoconazole	N-outdr transplants	5.26	4	44.5	A
difenoconazole	Onion, dry	87.86	9	896.4	A
difenoconazole	Peach	19.71	14	235.1	A
difenoconazole	Pepper, fruiting	30.67	22	560.96	A
difenoconazole	Pistachio	5.37	1	47.0	A
difenoconazole	Sweet potato	0.91	1	8.0	A
difenoconazole	Tomato	108.56	64	2,158.55	A
difenoconazole	Tomato, processing	388.59	86	5,965.65	A
difenoconazole	Walnut	59.51	13	535.0	A
difethialone	Commodity fumigation	<0.01	N/A	N/A	N/A
difethialone	Fumigation, other	<0.01	N/A	N/A	N/A
difethialone	Structural pest control	0.06	N/A	N/A	N/A
difethialone	Vertebrate control	0.01	N/A	N/A	N/A
diflubenzuron	Almond	1,148.66	116	6,035.32	A
diflubenzuron	Peach	8.7	2	43.0	A
diflubenzuron	Walnut	44.11	6	348.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diglycolamine salt of 3,6-dichloro-o-anisic acid	Corn (forage - fodder)	502.98	37	1,450.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Forage hay/silage	14.92	5	105.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Oat (forage - fodder)	2,407.64	262	12,742.45	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Pastureland	4.54	1	6.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Rights of way	285.85	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Sudangrass	24.2	1	32.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Tomato, processing	53.3	5	47.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat	17.68	5	101.5	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat (forage - fodder)	1,750.77	127	6,316.75	A
dimethoate	Alfalfa	2,662.09	113	5,931.57	A
dimethoate	Bean, dried	89.65	12	381.0	A
dimethoate	Broccoli	6.35	4	216.0	A
dimethoate	Corn (forage - fodder)	272.45	15	561.0	A
dimethoate	Cotton	67.74	5	183.0	A
dimethoate	Endive (escarole)	51.48	10	206.0	A
dimethoate	Tomato	40.52	2	82.0	A
dimethoate	Tomato, processing	125.08	26	951.77	A
dimethyl alkyl tertiary amines	Alfalfa	2.13	10	366.0	A
dimethyl alkyl tertiary amines	Almond	100.48	215	15,041.44	A
dimethyl alkyl tertiary amines	Corn (forage - fodder)	2.19	21	821.88	A
dimethyl alkyl tertiary amines	Cotton	4.51	62	3,116.77	A
dimethyl alkyl tertiary amines	Garlic	0.55	1	88.2	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
dimethyl alkyl tertiary amines	Grape, wine	5.79	39	933.59	A
dimethyl alkyl tertiary amines	Lettuce, head	1.74	9	289.5	A
dimethyl alkyl tertiary amines	Oat (forage - fodder)	2.89	8	466.0	A
dimethyl alkyl tertiary amines	Pistachio	0.04	1	6.5	A
dimethyl alkyl tertiary amines	Rice	0.75	1	127.0	A
dimethyl alkyl tertiary amines	Rights of way	5.18	8	800.0	A
dimethyl alkyl tertiary amines	Rights of way	0.07	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Sudangrass	0.2	1	32.0	A
dimethyl alkyl tertiary amines	Triticale	1.73	3	241.0	A
dimethyl alkyl tertiary amines	Walnut	2.5	10	402.14	A
dimethyl alkyl tertiary amines	Wheat (forage - fodder)	0.83	5	134.0	A
dimethylpolysiloxane	Alfalfa	12.64	604	36,164.68	A
dimethylpolysiloxane	Almond	2,985.24	2,335	118,301.24	A
dimethylpolysiloxane	Apricot	20.74	12	588.22	A
dimethylpolysiloxane	Asparagus	0.04	2	144.0	A
dimethylpolysiloxane	Basil, sweet	0.06	1	67.9	A
dimethylpolysiloxane	Cantaloupe	0.31	17	568.95	A
dimethylpolysiloxane	Cherry	1.09	34	617.11	A
dimethylpolysiloxane	Corn (forage - fodder)	44.92	312	14,866.2	A
dimethylpolysiloxane	Corn, grain	0.08	2	84.0	A
dimethylpolysiloxane	Corn, human consumption	0.36	10	610.03	A
dimethylpolysiloxane	Cotton	20.07	534	28,981.4	A
dimethylpolysiloxane	Ditch bank	0.38	N/A	1,000.0	U
dimethylpolysiloxane	Forage hay/silage	8.16	38	1,749.55	A
dimethylpolysiloxane	Garlic	0.3	7	416.4	A
dimethylpolysiloxane	Grape	0.01	5	23.17	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Grape, wine	45.06	59	2,430.27	A
dimethylpolysiloxane	Landscape maintenance	0.02	4	28.0	A
dimethylpolysiloxane	Landscape maintenance	1.48	N/A	N/A	N/A
dimethylpolysiloxane	N-outdr plants in containers	13.42	21	295.0	A
dimethylpolysiloxane	N-outdr transplants	113.78	4	38.05	A
dimethylpolysiloxane	Nectarine	0.01	5	18.5	A
dimethylpolysiloxane	Oat (forage - fodder)	58.79	106	5,146.39	A
dimethylpolysiloxane	Olive	0.03	2	25.0	A
dimethylpolysiloxane	Pastureland	0.09	2	209.0	A
dimethylpolysiloxane	Peach	110.28	236	3,892.89	A
dimethylpolysiloxane	Pistachio	84.0	174	10,604.09	A
dimethylpolysiloxane	Plum	<0.01	3	6.25	A
dimethylpolysiloxane	Prune	0.1	2	168.0	A
dimethylpolysiloxane	Rice	<0.01	1	11.0	A
dimethylpolysiloxane	Rights of way	1.05	46	1,037.25	A
dimethylpolysiloxane	Rights of way	53.26	N/A	N/A	N/A
dimethylpolysiloxane	Rye	0.38	14	719.0	A
dimethylpolysiloxane	Ryegrass	0.08	3	145.08	A
dimethylpolysiloxane	Sorghum/milo	0.06	1	50.0	A
dimethylpolysiloxane	Squash	0.12	6	340.0	A
dimethylpolysiloxane	Sudangrass	0.11	8	179.87	A
dimethylpolysiloxane	Sweet potato	5,179.11	82	2,157.87	A
dimethylpolysiloxane	Tomato	98.71	208	6,359.48	A
dimethylpolysiloxane	Tomato, processing	45.71	262	16,473.0	A
dimethylpolysiloxane	Turf/sod	0.1	2	100.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
dimethylpolysiloxane	Uncultivated ag	0.01	1	4.0	A
dimethylpolysiloxane	Walnut	153.86	180	5,632.33	A
dimethylpolysiloxane	Wheat	5.56	99	5,646.3	A
dimethylpolysiloxane	Wheat (forage - fodder)	5.05	200	11,245.87	A
dimethyl silicone fluid emulsion	Alfalfa	0.13	1	62.0	A
dimethyl silicone fluid emulsion	Grape, wine	0.1	1	16.0	A
dimethyl silicone fluid emulsion	N-outdr transplants	0.09	9	9.5	A
dinotefuran	Animal premise	12.53	N/A	63.0	U
dinotefuran	N-grnhs transplants	1.14	5	11.4	A
dinotefuran	Structural pest control	68.3	N/A	N/A	N/A
dinotefuran	Tomato	7.0	1	56.5	A
dioctyl dimethyl ammonium chloride	Household	<0.01	N/A	1.0	U
dioctyl dimethyl ammonium chloride	Industrial site	<0.01	N/A	1.0	U
dioctyl dimethyl ammonium chloride	Structural pest control	0.06	N/A	N/A	N/A
diphacinone	Alfalfa	<0.01	2	26.0	A
diphacinone	Almond	0.12	39	1,750.88	A
diphacinone	Cherry	<0.01	1	10.0	A
diphacinone	Corn (forage - fodder)	0.03	8	339.0	A
diphacinone	Ditch bank	<0.01	1	20.0	A
diphacinone	Forage hay/silage	0.01	5	249.65	A
diphacinone	Grape	0.01	N/A	2.0	A
diphacinone	Landscape maintenance	0.05	N/A	N/A	N/A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
diphacinone	Pastureland	0.01	5	143.0	A
diphacinone	Pistachio	<0.01	1	10.0	A
diphacinone	Regulatory pest control	0.04	N/A	N/A	N/A
diphacinone	Rights of way	80.01	7	620.0	A
diphacinone	Rights of way	0.26	N/A	N/A	N/A
diphacinone	Ryegrass	<0.01	1	18.5	A
diphacinone	Structural pest control	0.11	N/A	N/A	N/A
diphacinone	Sweet potato	0.05	3	68.0	A
diphacinone	Tomato, processing	0.02	3	230.0	A
diphacinone	Vertebrate control	0.35	N/A	N/A	N/A
diphacinone	Walnut	<0.01	4	80.0	A
diphacinone	Wheat	<0.01	1	31.0	A
diphacinone, sodium salt	Structural pest control	0.09	N/A	N/A	N/A
diphacinone, sodium salt	Vertebrate control	0.01	N/A	N/A	N/A
dipropylene glycol methyl ether	Almond	2.3	8	476.0	A
diquat dibromide	Almond	279.35	9	339.52	A
diquat dibromide	Landscape maintenance	6.57	N/A	N/A	N/A
diquat dibromide	Rights of way	119.67	N/A	N/A	N/A
diquat dibromide	Water area	41.95	1	60.0	A
disodium octaborate anhydrous	Rights of way	0.72	N/A	N/A	N/A
disodium octaborate tetrahydrate	Structural pest control	482.03	N/A	N/A	N/A
dithiopyr	Landscape maintenance	336.23	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
dithiopyr	Rights of way	2,714.91	N/A	N/A	N/A
diuron	Alfalfa	8,455.56	125	7,027.18	A
diuron	Cotton	648.51	965	41,097.8	A
diuron	Cotton	3.67	N/A	1,823.31	U
diuron	Rights of way	1,068.17	16	349.25	A
diuron	Rights of way	158.43	N/A	N/A	N/A
diuron	Walnut	927.76	14	408.5	A
z-8-dodecenol	Peach	0.62	156	2,709.02	A
z-8-dodecenol	Stone fruit	0.22	3	84.0	A
e-8-dodecenyl acetate	Peach	3.37	156	2,709.02	A
e-8-dodecenyl acetate	Stone fruit	1.26	3	84.0	A
z-8-dodecenyl acetate	Peach	50.06	156	2,709.02	A
z-8-dodecenyl acetate	Stone fruit	19.68	3	84.0	A
dodecylbenzene sulfonic acid	Alfalfa	2.33	3	200.0	A
dodecylbenzene sulfonic acid	Almond	63.86	35	1,157.36	A
dodecylbenzene sulfonic acid	Bean, dried	1.25	5	184.0	A
dodecylbenzene sulfonic acid	Cantaloupe	2.97	8	325.0	A
dodecylbenzene sulfonic acid	Cotton	6.21	20	327.5	A
dodecylbenzene sulfonic acid	Garlic	3.76	2	176.4	A
dodecylbenzene sulfonic acid	Landscape maintenance	<0.01	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Melon	1.2	3	102.0	A
dodecylbenzene sulfonic acid	Pepper, fruiting	0.57	1	40.0	A
dodecylbenzene sulfonic acid	Structural pest control	<0.01	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Tomato, processing	22.29	27	1,264.78	A
dodecylbenzene sulfonic acid	Walnut	1.29	1	36.0	A
dodecylbenzene sulfonic acid, calcium salt	Alfalfa	8.16	42	2,638.6	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
dodecylbenzene sulfonic acid, calcium salt	Almond	13.47	102	3,707.04	A
dodecylbenzene sulfonic acid, calcium salt	Bean, dried	0.18	3	86.0	A
dodecylbenzene sulfonic acid, calcium salt	Corn (forage - fodder)	16.33	133	6,239.06	A
dodecylbenzene sulfonic acid, calcium salt	Forage hay/silage	0.77	10	373.0	A
dodecylbenzene sulfonic acid, calcium salt	N-outdr transplants	1.77	12	350.0	A
dodecylbenzene sulfonic acid, calcium salt	Oat (forage - fodder)	4.37	40	1,966.45	A
dodecylbenzene sulfonic acid, calcium salt	Olive	0.23	1	45.0	A
dodecylbenzene sulfonic acid, calcium salt	Peach	0.41	3	80.0	A
dodecylbenzene sulfonic acid, calcium salt	Rights of way	0.01	1	5.0	A
dodecylbenzene sulfonic acid, calcium salt	Sudangrass	0.17	2	81.0	A
dodecylbenzene sulfonic acid, calcium salt	Walnut	0.48	6	122.33	A
dodecylbenzene sulfonic acid, calcium salt	Wheat	0.06	1	30.0	A
dodecylbenzene sulfonic acid, calcium salt	Wheat (forage - fodder)	1.49	18	762.89	A
alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Almond	2.41	4	62.23	A
alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Squash, winter	3.99	3	120.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	5.1	3	265.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	171.79	147	11,561.31	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, succulent	4.23	2	295.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Carrot	0.32	1	35.3	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	3.32	6	251.33	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	0.01	9	0.1	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	0.72	1	40.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	8.34	21	480.92	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	1.91	15	258.3	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	30.54	12	2,186.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Sweet potato	1.03	4	140.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	3.39	11	503.81	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	11.03	19	1,065.85	A
2,4-dp-p, dimethylamine salt	Landscape maintenance	13.12	N/A	N/A	N/A
edta	Almond	27.63	48	2,690.52	A
edta	Corn (forage - fodder)	3.55	3	365.37	A
edta	Corn, grain	0.51	1	42.0	A
edta	Grape, wine	0.32	1	33.33	A
edta	Mint	0.15	1	15.0	A
edta	Tomato	1.41	8	181.0	A
edta, tetrasodium salt	Alfalfa	0.14	3	200.0	A
edta, tetrasodium salt	Almond	3.93	35	1,157.36	A
edta, tetrasodium salt	Bean, dried	0.08	5	184.0	A
edta, tetrasodium salt	Cantaloupe	0.18	8	325.0	A
edta, tetrasodium salt	Cotton	0.38	20	327.5	A
edta, tetrasodium salt	Garlic	0.23	2	176.4	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
edta, tetrasodium salt	Landscape maintenance	<0.01	N/A	N/A	N/A
edta, tetrasodium salt	Melon	0.07	3	102.0	A
edta, tetrasodium salt	Pepper, fruiting	0.03	1	40.0	A
edta, tetrasodium salt	Structural pest control	<0.01	N/A	N/A	N/A
edta, tetrasodium salt	Tomato, processing	1.37	27	1,264.78	A
edta, tetrasodium salt	Walnut	0.08	1	36.0	A
emamectin benzoate	Almond	97.54	66	6,963.74	A
emamectin benzoate	Landscape maintenance	0.19	N/A	N/A	N/A
emamectin benzoate	Pepper, fruiting	0.39	1	38.7	A
emamectin benzoate	Radicchio	1.75	2	155.7	A
emamectin benzoate	Tomato	0.94	3	94.6	A
emamectin benzoate	Walnut	1.25	2	100.0	A
emulsifiable methylated vegetable oil	Alfalfa	796.96	34	1,044.49	A
emulsifiable methylated vegetable oil	Almond	13,984.03	760	22,718.04	A
emulsifiable methylated vegetable oil	Bean, dried	8.39	1	60.0	A
emulsifiable methylated vegetable oil	Corn (forage - fodder)	4,790.24	226	8,642.57	A
emulsifiable methylated vegetable oil	Ditch bank	13.53	1	18.0	A
emulsifiable methylated vegetable oil	Grape, wine	6.43	2	21.0	A
emulsifiable methylated vegetable oil	N-outdr plants in containers	12.36	2	59.0	A
emulsifiable methylated vegetable oil	N-outdr transplants	65.87	6	127.0	A
emulsifiable methylated vegetable oil	Peach	773.16	35	677.43	A
emulsifiable methylated vegetable oil	Pecan	114.27	1	19.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
emulsifiable methylated vegetable oil	Pistachio	192.1	21	394.9	A
emulsifiable methylated vegetable oil	Raspberry	14.65	2	35.0	A
emulsifiable methylated vegetable oil	Rights of way	240.27	10	285.0	A
emulsifiable methylated vegetable oil	Rights of way	144.05	N/A	N/A	N/A
emulsifiable methylated vegetable oil	Sweet potato	54.42	10	348.5	A
emulsifiable methylated vegetable oil	Tomato, processing	49.1	4	122.0	A
emulsifiable methylated vegetable oil	Walnut	248.88	29	553.41	A
emulsifiable methylated vegetable oil	Watermelon	470.01	6	374.0	A
endothall, dipotassium salt	Landscape maintenance	5,673.07	N/A	N/A	N/A
endothall, dipotassium salt	Rights of way	2,339.45	N/A	N/A	N/A
endothall, dipotassium salt	Water area	2,576.36	N/A	500.0	C
endothall, mono [n,n-dimethyl alkylamine] salt	Rights of way	227.29	2	200.0	A
endothall, mono [n,n-dimethyl alkylamine] salt	Rights of way	162.35	N/A	N/A	N/A
endothall, mono [n,n-dimethyl alkylamine] salt	Water area	3,453.1	N/A	42.0	A
endothall, mono [n,n-dimethyl alkylamine] salt	Water area	1,613.25	N/A	1,220.0	C
endothall, mono [n,n-dimethyl alkylamine] salt	Water area	13.62	N/A	1.0	U
eptc	Almond	539.01	9	233.0	A
esfenvalerate	Almond	877.76	231	15,845.53	A
esfenvalerate	Apricot	9.41	3	161.5	A
esfenvalerate	Broccoli	8.99	4	216.0	A
esfenvalerate	Cantaloupe	1.5	2	30.0	A
esfenvalerate	Carrot	2.65	1	53.0	A
esfenvalerate	N-outdr plants in containers	5.4	7	115.0	A
esfenvalerate	Peach	196.23	176	3,442.9	A
esfenvalerate	Peanut	1.66	1	4.0	A
esfenvalerate	Pepper, fruiting	9.39	12	202.95	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
esfenvalerate	Prune	81.99	17	1,446.0	A
esfenvalerate	Regulatory pest control	0.27	N/A	N/A	N/A
esfenvalerate	Rights of way	0.01	N/A	N/A	N/A
esfenvalerate	Structural pest control	2.46	N/A	N/A	N/A
esfenvalerate	Tomato	40.74	34	1,045.05	A
esfenvalerate	Tomato, processing	21.34	12	471.0	A
esfenvalerate	Walnut	36.39	15	596.7	A
esfenvalerate	Watermelon	12.85	3	257.5	A
ethalfluralin	Bean, dried	26.32	2	35.0	A
ethalfluralin	Melon	0.07	2	0.03	A
ethanolamine	Alfalfa	0.12	1	53.0	A
ethanolamine	Almond	6.14	7	113.8	A
ethanolamine	Basil, sweet	0.96	2	111.0	A
ethanolamine	Bean, dried	0.13	6	104.0	A
ethanolamine	Corn (forage - fodder)	1.9	10	757.0	A
ethanolamine	Rights of way	3.53	N/A	N/A	N/A
ethanolamine	Tomato, processing	1.13	7	248.58	A
ethephon	Cotton	47,609.54	1,074	45,483.53	A
ethephon	Cotton	213.61	N/A	5,469.83	U
ethephon	Landscape maintenance	0.66	N/A	N/A	N/A
ethephon	Tomato, processing	4,869.54	101	6,694.05	A
ethephon	Walnut	1,292.77	32	1,687.75	A
etofenprox	Public health	422.95	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
etofenprox	Structural pest control	3.03	N/A	N/A	N/A
ethofumesate	Landscape maintenance	3.41	N/A	N/A	N/A
ethofumesate	Onion, dry	331.16	3	344.2	A
ethoprop	Sweet potato	5,443.85	45	1,484.75	A
ethyl alcohol	Animal premise	62.9	N/A	67.0	U
ethyl alcohol	Household	4.79	N/A	6.0	U
ethylene glycol	Almond	63.14	8	242.84	A
ethylene glycol	Pistachio	400.01	15	982.09	A
etoxazole	Almond	3,852.09	466	30,598.33	A
etoxazole	Corn (forage - fodder)	2,738.37	433	23,234.95	A
etoxazole	Corn, grain	31.72	6	235.0	A
etoxazole	Corn, human consumption	181.82	37	1,907.83	A
etoxazole	Cotton	4.9	1	109.0	A
etoxazole	Grape, wine	293.26	15	2,196.48	A
etoxazole	N-outdr plants in containers	15.34	12	137.72	A
etoxazole	N-outdr transplants	63.97	21	475.0	A
etoxazole	Peach	59.26	27	438.79	A
etoxazole	Pepper, fruiting	0.1	1	0.75	A
etoxazole	Walnut	213.9	34	1,593.55	A
etoxazole	Watermelon	39.96	6	296.0	A
famoxadone	Onion, dry	11.78	2	94.2	A
famoxadone	Tomato	58.24	12	465.88	A
fatty acids, methyl esters	Alfalfa	349.77	6	376.0	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
fatty acids, methyl esters	Almond	5,551.19	174	5,542.97	A
fatty acids, methyl esters	Corn (forage - fodder)	1,007.58	31	1,453.5	A
fatty acids, methyl esters	Peach	49.0	5	42.33	A
fatty acids, methyl esters	Pistachio	476.28	8	325.51	A
fatty acids, methyl esters	Tomato, processing	1,297.48	41	2,615.62	A
fatty acids, methyl esters	Walnut	1,371.75	35	686.52	A
fatty acids, mixed	Alfalfa	712.31	418	28,598.08	A
fatty acids, mixed	Almond	2,042.09	296	21,256.41	A
fatty acids, mixed	Apricot	20.04	3	240.0	A
fatty acids, mixed	Bean, dried	0.22	5	136.0	A
fatty acids, mixed	Cantaloupe	20.59	14	510.95	A
fatty acids, mixed	Cherry	42.69	24	492.0	A
fatty acids, mixed	Corn (forage - fodder)	1,097.71	129	6,248.7	A
fatty acids, mixed	Corn, grain	6.14	2	84.0	A
fatty acids, mixed	Corn, human consumption	20.05	4	320.03	A
fatty acids, mixed	Cotton	1,177.0	707	29,731.23	A
fatty acids, mixed	Forage hay/silage	3.11	5	148.0	A
fatty acids, mixed	Garlic	23.91	7	416.4	A
fatty acids, mixed	Grape, wine	5.35	9	455.7	A
fatty acids, mixed	Melon	0.03	3	33.5	A
fatty acids, mixed	Mint	0.01	1	15.0	A
fatty acids, mixed	N-outdr plants in containers	7.56	11	114.0	A
fatty acids, mixed	Oat (forage - fodder)	4,364.1	26	2,087.41	A
fatty acids, mixed	Olive	1.25	1	10.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
fatty acids, mixed	Peach	0.82	2	78.0	A
fatty acids, mixed	Pistachio	318.47	59	3,296.27	A
fatty acids, mixed	Rights of way	1.95	N/A	N/A	N/A
fatty acids, mixed	Rye	30.07	14	719.0	A
fatty acids, mixed	Ryegrass	6.09	3	145.08	A
fatty acids, mixed	Sweet potato	0.21	6	67.62	A
fatty acids, mixed	Tomato	49.21	84	1,782.21	A
fatty acids, mixed	Tomato, processing	886.24	192	12,748.07	A
fatty acids, mixed	Uncultivated ag	2.09	4	322.0	A
fatty acids, mixed	Walnut	29.21	16	361.4	A
fatty acids, mixed	Wheat	182.38	67	3,790.1	A
fatty acids, mixed	Wheat (forage - fodder)	125.27	73	5,575.9	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Alfalfa	8.22	37	2,013.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Almond	87.98	148	4,792.24	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Bean, dried	0.68	4	139.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Corn (forage - fodder)	56.4	185	8,863.78	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Cotton	0.55	3	127.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Forage hay/silage	0.31	5	288.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Oat (forage - fodder)	3.08	16	773.28	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Peach	2.01	7	141.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
fatty acids, c16-18 and c18-unsaturated, branched and linear	Sorghum (forage - fodder)	0.36	4	71.41	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Tomato	0.1	2	134.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Tomato, processing	1.98	6	230.6	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Walnut	2.24	10	163.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Wheat	0.13	1	30.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Wheat (forage - fodder)	3.33	17	806.8	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Alfalfa	1,004.46	48	3,034.6	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Almond	25,599.76	1,193	54,435.46	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Apricot	78.97	2	104.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Bean, dried	23.33	4	126.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Bean, succulent	12.76	1	70.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cantaloupe	40.64	5	169.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Carrot	215.88	7	361.9	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cherry	47.39	10	286.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Corn (forage - fodder)	3,739.66	291	14,361.94	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cotton	842.11	95	2,876.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Ditch bank	0.76	N/A	2.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Forage hay/silage	81.46	10	373.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape, wine	842.35	15	1,109.12	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	N-outdr transplants	187.16	12	350.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Oat (forage - fodder)	577.68	57	2,940.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Olive	24.66	1	45.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Onion, dry	111.74	10	980.2	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Peach	469.44	65	1,076.03	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pecan	3.57	2	20.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pepper, fruiting	16.48	4	72.35	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pistachio	3,113.18	94	7,976.62	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Prune	2.96	1	26.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Regulatory pest control	1.14	N/A	N/A	N/A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Rights of way	1.12	1	5.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Rights of way	9.41	N/A	N/A	N/A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Sudangrass	17.72	2	81.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Sweet potato	290.19	34	995.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Tomato, processing	73.01	8	320.54	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Walnut	1,506.61	76	3,162.33	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Water area	0.76	N/A	2.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Wheat	6.58	1	30.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Wheat (forage - fodder)	330.17	45	1,965.89	A
fatty acids derived from tallow	Alfalfa	360.24	335	14,758.35	A
fatty acids derived from tallow	Almond	1,144.49	460	26,123.11	A
fatty acids derived from tallow	Apricot	2.77	1	37.0	A
fatty acids derived from tallow	Asparagus	41.83	11	614.0	A
fatty acids derived from tallow	Barley	1.01	3	167.8	A
fatty acids derived from tallow	Cantaloupe	7.47	7	216.5	A
fatty acids derived from tallow	Corn (forage - fodder)	273.62	178	9,487.6	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
fatty acids derived from tallow	Corn, grain	7.39	N/A	121.0	A
fatty acids derived from tallow	Corn, human consumption	0.03	7	461.6	A
fatty acids derived from tallow	Cotton	554.61	405	15,687.33	A
fatty acids derived from tallow	Fennel	0.32	1	20.5	A
fatty acids derived from tallow	Fig	3.53	15	774.0	A
fatty acids derived from tallow	Garlic	4.6	3	149.2	A
fatty acids derived from tallow	Grape	0.92	2	23.9	A
fatty acids derived from tallow	Grape, wine	<0.01	2	12.0	A
fatty acids derived from tallow	Grass, seed	0.43	1	13.8	A
fatty acids derived from tallow	Kale	0.06	1	4.0	A
fatty acids derived from tallow	Lovegrass, teff (forage - fodder)	1.07	1	34.7	A
fatty acids derived from tallow	Oat (forage - fodder)	35.54	29	1,193.0	A
fatty acids derived from tallow	Pepper, fruiting	7.65	18	291.1	A
fatty acids derived from tallow	Pistachio	170.95	82	4,659.68	A
fatty acids derived from tallow	Radicchio	0.92	2	119.5	A
fatty acids derived from tallow	Rights of way	2.46	2	80.0	A
fatty acids derived from tallow	Rights of way	2.46	N/A	N/A	N/A
fatty acids derived from tallow	Sudangrass	1.23	2	160.0	A
fatty acids derived from tallow	Tomato	45.11	59	2,026.78	A
fatty acids derived from tallow	Tomato, processing	48.64	27	2,152.55	A
fatty acids derived from tallow	Triticale	14.15	6	384.0	A
fatty acids derived from tallow	Uncultivated ag	1.23	1	56.0	A
fatty acids derived from tallow	Vertebrate control	8.75	N/A	N/A	N/A
fatty acids derived from tallow	Walnut	512.29	114	5,732.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
fatty acids derived from tallow	Wheat	52.68	47	1,957.55	A
fatty acids derived from tallow	Wheat (forage - fodder)	152.85	132	7,801.87	A
fenazaquin	Almond	1,524.4	37	2,459.8	A
fenazaquin	Walnut	57.93	5	101.53	A
fenbuconazole	Almond	176.9	27	2,050.1	A
fenbutatin-oxide	Almond	538.13	21	1,114.73	A
fenbutatin-oxide	Peach	101.75	15	203.5	A
fenhexamid	Almond	94.63	3	672.0	A
fenhexamid	Blackberry	0.02	1	960.0	S
fenhexamid	Blackberry	0.03	2	6.07	U
fenhexamid	Cherry	2.25	1	4.5	A
fenhexamid	Grape, wine	1,907.26	34	3,814.51	A
fenhexamid	N-grnhs transplants	42.0	7	290.6	A
fenhexamid	N-outdr plants in containers	121.4	24	165.39	A
fenhexamid	N-outdr transplants	330.0	21	446.5	A
fenhexamid	Strawberry	0.09	2	5,400.0	S
fenhexamid	Strawberry	0.01	1	0.06	U
fenpropathrin	Almond	148.94	12	407.5	A
fenpropathrin	Cherry	198.2	24	616.5	A
fenpropathrin	N-outdr plants in containers	12.51	4	40.0	A
fenpropathrin	Pistachio	790.71	10	2,203.0	A
fenpyroximate	Almond	180.17	43	1,166.94	A
fenpyroximate	Corn (forage - fodder)	284.2	72	2,697.65	A
fenpyroximate	Corn, human consumption	3.42	1	32.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
fenpyroximate	Cotton	8.0	1	75.0	A
fenpyroximate	Grape, wine	48.79	7	454.0	A
fenpyroximate	N-outdr plants in containers	8.34	10	77.65	A
fenpyroximate	N-outdr transplants	28.16	14	262.0	A
fenpyroximate	Pepper, fruiting	5.51	2	68.7	A
fenpyroximate	Walnut	6.34	2	114.67	A
fenpyroximate	Watermelon	78.12	16	732.0	A
ferric sodium edta	Landscape maintenance	0.42	N/A	N/A	N/A
ferric sodium edta	Structural pest control	0.02	N/A	N/A	N/A
fipronil	Structural pest control	32.23	N/A	N/A	N/A
flazasulfuron	Citrus	<0.01	1	0.11	A
flazasulfuron	Pistachio	23.89	13	966.68	A
flazasulfuron	Walnut	0.67	1	28.0	A
flonicamid	Cantaloupe	20.17	10	235.5	A
flonicamid	Cotton	2,699.95	663	31,117.39	A
flonicamid	Melon	2.09	3	33.5	A
flonicamid	N-outdr transplants	27.82	12	340.5	A
flonicamid	Pepper, fruiting	55.44	29	789.49	A
flonicamid	Tomato	37.13	10	351.9	A
flonicamid	Watermelon	21.66	8	247.5	A
fluazifop-butyl	Landscape maintenance	6.48	N/A	N/A	N/A
fluazifop-p-butyl	Almond	99.43	10	315.27	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluazifop-p-butyl	Carrot	32.42	1	86.1	A
fluazifop-p-butyl	Grape, wine	472.22	40	1,430.67	A
fluazifop-p-butyl	Landscape maintenance	6.37	N/A	N/A	N/A
fluazifop-p-butyl	N-grnhs flower	1.68	N/A	3.0	A
fluazifop-p-butyl	Rights of way	25.61	N/A	N/A	N/A
fluazifop-p-butyl	Turf/sod	37.68	2	100.0	A
flubendiamide	Alfalfa	3.12	1	50.0	A
flubendiamide	Almond	2.2	1	22.0	A
fludioxonil	Blackberry	<0.01	1	100.0	S
fludioxonil	Blueberry	8.53	4	39.0	A
fludioxonil	Endive (escarole)	20.56	4	94.0	A
fludioxonil	Garlic	4.42	1	33.25	A
fludioxonil	Grape	1.31	1	6.0	A
fludioxonil	Grape, wine	3.5	1	16.0	A
fludioxonil	N-grnhs flower	0.6	N/A	2.0	A
fludioxonil	N-grnhs flower	0.6	N/A	100,000.0	S
fludioxonil	N-outdr plants in containers	16.28	8	75.97	A
fludioxonil	N-outdr transplants	87.75	31	403.7	A
fludioxonil	Pepper, fruiting	2.19	1	12.0	A
fludioxonil	Strawberry	0.03	2	5,150.0	S
fludioxonil	Tomato	215.91	38	1,097.71	A
fludioxonil	Tomato, processing	2.23	1	12.0	A
fludioxonil	Tomato, processing	3.39	N/A	2,529.0	T
fluensulfone	Carrot	0.12	1	0.03	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flumioxazin	Alfalfa	256.3	48	2,076.71	A
flumioxazin	Almond	3,045.54	418	11,450.52	A
flumioxazin	Asparagus	29.45	3	154.0	A
flumioxazin	Cantaloupe	2.3	1	18.0	A
flumioxazin	Cherry	175.77	34	557.25	A
flumioxazin	Citrus	0.02	1	0.06	A
flumioxazin	Corn (forage - fodder)	15.4	2	161.0	A
flumioxazin	Corn, human consumption	20.45	10	214.0	A
flumioxazin	Cotton	200.58	58	2,154.41	A
flumioxazin	Fig	74.51	12	564.0	A
flumioxazin	Garlic	50.3	4	263.0	A
flumioxazin	Grape, wine	321.28	26	1,078.69	A
flumioxazin	Landscape maintenance	2.84	N/A	N/A	N/A
flumioxazin	N-outdr plants in containers	17.6	7	61.0	A
flumioxazin	Nectarine	1.63	2	8.5	A
flumioxazin	Peach	29.47	22	153.98	A
flumioxazin	Pistachio	173.66	15	590.97	A
flumioxazin	Plum	0.57	1	3.0	A
flumioxazin	Rights of way	37.74	13	202.0	A
flumioxazin	Rights of way	81.19	N/A	N/A	N/A
flumioxazin	Tomato, processing	239.87	34	1,988.92	A
flumioxazin	Uncultivated ag	0.26	1	3.0	A
flumioxazin	Walnut	29.72	7	99.86	A
fluopyram	Almond	6,881.93	1,054	75,073.81	A
fluopyram	Blueberry	2.23	1	15.0	A
fluopyram	Cantaloupe	12.2	6	147.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
fluopyram	Carrot	<0.01	1	0.01	A
fluopyram	Cherry	36.16	10	396.0	A
fluopyram	Endive (escarole)	12.77	5	103.0	A
fluopyram	Grape, wine	1,306.85	141	13,688.6	A
fluopyram	Melon	<0.01	2	0.02	A
fluopyram	N-grnhs flower	2.66	N/A	6.3	A
fluopyram	N-outdr plants in containers	10.74	5	50.23	A
fluopyram	N-outdr transplants	30.34	5	232.0	A
fluopyram	Onion, green	<0.01	1	0.01	A
fluopyram	Peach	91.88	59	1,143.2	A
fluopyram	Pepper, fruiting	2.11	2	28.03	A
fluopyram	Pistachio	540.2	83	5,763.0	A
fluopyram	Plum	0.04	1	0.5	A
fluopyram	Squash	6.66	4	221.0	A
fluopyram	Strawberry	0.01	1	4,950.0	S
fluopyram	Tomato	0.01	4	0.1	A
fluopyram	Tomato, processing	46.22	16	1,016.16	A
fluopyram	Walnut	10.23	7	216.0	A
fluopyram	Watermelon	5.95	1	48.0	A
flupyradifurone	Alfalfa	1,520.42	320	19,069.78	A
flupyradifurone	Blueberry	5.17	2	40.0	A
flupyradifurone	Citrus	0.01	1	0.1	A
flupyradifurone	Cotton	566.19	87	4,248.28	A
flupyradifurone	N-outdr plants in containers	0.4	2	2.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flupyradifurone	N-outdr transplants	0.04	2	2.0	A
flupyradifurone	Pepper, fruiting	0.2	2	1.1	A
flupyradifurone	Pistachio	40.14	2	220.0	A
flupyradifurone	Prune	8.88	2	68.0	A
flupyradifurone	Rights of way	16.68	N/A	N/A	N/A
flupyradifurone	Sorghum (forage - fodder)	8.34	3	76.0	A
flupyradifurone	Tomato	143.35	22	849.29	A
flupyradifurone	Tomato, processing	33.37	2	183.4	A
flupyradifurone	Vertebrate control	25.02	N/A	N/A	N/A
flurecol-methyl	Landscape maintenance	0.26	N/A	N/A	N/A
fluridone	Water area	108.86	N/A	86.0	C
flutolanil	Landscape maintenance	8.4	N/A	N/A	N/A
flutriafol	Almond	82.97	9	729.26	A
flutriafol	Grape, wine	191.95	16	2,362.69	A
flutriafol	Tomato	62.44	8	549.0	A
flutriafol	Walnut	95.41	12	839.0	A
tau-fluvalinate	Beehive	1.71	N/A	1,500.0	U
fluxapyroxad	Alfalfa	<0.01	1	0.02	A
fluxapyroxad	Almond	2,682.44	632	29,839.73	A
fluxapyroxad	Carrot	24.8	9	274.3	A
fluxapyroxad	Cherry	17.15	5	197.0	A
fluxapyroxad	Endive (escarole)	53.17	15	314.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
fluxapyroxad	Grape, wine	0.02	1	0.09	A
fluxapyroxad	N-grnhs flower	0.45	N/A	2.0	A
fluxapyroxad	N-outdr transplants	26.76	15	147.99	A
fluxapyroxad	Peach	72.98	45	785.89	A
fluxapyroxad	Pepper, fruiting	15.78	11	263.06	A
fluxapyroxad	Pistachio	134.76	16	1,258.0	A
fluxapyroxad	Radicchio	81.61	6	419.7	A
fluxapyroxad	Regulatory pest control	0.72	N/A	N/A	N/A
fluxapyroxad	Tomato	102.94	41	1,301.29	A
fluxapyroxad	Tomato, processing	9.34	3	107.6	A
fluxapyroxad	Vegetables, leafy	83.55	6	387.7	A
foramsulfuron	Turf/sod	0.34	1	7.0	A
forchlorfenuron	Almond	1.26	2	125.0	A
formaldehyde	Landscape maintenance	3,663.37	N/A	N/A	N/A
formaldehyde	Public health	705.68	N/A	N/A	N/A
fosetyl-al	Blackberry	0.04	2	6.12	U
fosetyl-al	N-grnhs flower	69.6	N/A	7.2	A
fosetyl-al	N-grnhs transplants	163.87	27	442.91	A
fosetyl-al	N-outdr plants in containers	128.0	2	32.0	A
fosetyl-al	N-outdr transplants	60.0	2	20.0	A
gamma-cyhalothrin	Structural pest control	<0.01	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
gibberellins	Cherry	60.61	49	1,172.5	A
glufosinate-ammonium	Alfalfa	72.11	4	185.48	A
glufosinate-ammonium	Almond	112,909.25	2,882	121,070.45	A
glufosinate-ammonium	Apricot	20.37	1	13.89	A
glufosinate-ammonium	Cantaloupe	49.93	2	73.0	A
glufosinate-ammonium	Cherry	198.73	9	210.44	A
glufosinate-ammonium	Christmas tree	2.14	4	32.0	A
glufosinate-ammonium	Citrus	0.07	1	0.06	A
glufosinate-ammonium	Corn (forage - fodder)	2,092.61	93	4,830.3	A
glufosinate-ammonium	Corn, human consumption	17.02	1	29.0	A
glufosinate-ammonium	Cotton	302.18	29	564.32	A
glufosinate-ammonium	County ag comm	5.71	N/A	N/A	N/A
glufosinate-ammonium	Ditch bank	210.18	N/A	172.0	A
glufosinate-ammonium	Grape	61.11	7	65.17	A
glufosinate-ammonium	Grape, wine	21,342.71	321	17,647.16	A
glufosinate-ammonium	Industrial site	22.86	1	20.0	A
glufosinate-ammonium	Industrial site	1.17	N/A	2.0	U
glufosinate-ammonium	Landscape maintenance	32.0	4	28.0	A
glufosinate-ammonium	Landscape maintenance	383.42	N/A	N/A	N/A
glufosinate-ammonium	N-grnhs flower	5.56	N/A	3.0	A
glufosinate-ammonium	N-outdr plants in containers	245.0	34	343.0	A
glufosinate-ammonium	Nectarine	11.43	3	10.0	A
glufosinate-ammonium	Oat (forage - fodder)	20.72	1	92.0	A
glufosinate-ammonium	Olive	45.5	3	45.42	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glufosinate-ammonium	Peach	1,883.37	142	1,638.01	A
glufosinate-ammonium	Pecan	24.24	2	40.0	A
glufosinate-ammonium	Pistachio	16,225.04	226	11,351.89	A
glufosinate-ammonium	Plum	3.71	2	3.25	A
glufosinate-ammonium	Prune	966.92	9	843.0	A
glufosinate-ammonium	Regulatory pest control	5.71	N/A	N/A	N/A
glufosinate-ammonium	Rights of way	1,094.49	68	1,671.0	A
glufosinate-ammonium	Rights of way	8,739.82	N/A	N/A	N/A
glufosinate-ammonium	Structural pest control	148.72	N/A	N/A	N/A
glufosinate-ammonium	Tomato, processing	99.4	1	186.56	A
glufosinate-ammonium	Uncultivated ag	334.43	6	376.0	A
glufosinate-ammonium	Uncultivated non-ag	42.48	5	44.0	A
glufosinate-ammonium	Walnut	6,027.54	251	5,731.01	A
glufosinate-ammonium	Water area	0.43	N/A	2.0	A
glutaraldehyde	Animal premise	42.92	N/A	48.0	U
glycerol	Alfalfa	412.64	120	7,733.0	A
glycerol	Almond	4,730.86	656	22,076.96	A
glycerol	Bean, dried	21.14	4	139.0	A
glycerol	Cantaloupe	29.96	6	109.0	A
glycerol	Cherry	93.43	42	622.33	A
glycerol	Corn (forage - fodder)	1,869.39	230	12,733.78	A
glycerol	Corn, human consumption	59.2	9	693.7	A
glycerol	Cotton	16.99	3	127.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
glycerol	Forage hay/silage	19.5	13	434.25	A
glycerol	Grape, wine	116.7	27	963.34	A
glycerol	Landscape maintenance	3.88	N/A	N/A	N/A
glycerol	N-outdr transplants	50.4	4	38.05	A
glycerol	Oat (forage - fodder)	95.38	16	773.28	A
glycerol	Peach	110.36	37	567.86	A
glycerol	Pistachio	2.43	2	14.0	A
glycerol	Regulatory pest control	1.81	N/A	N/A	N/A
glycerol	Rights of way	0.33	1	2.0	A
glycerol	Rights of way	69.66	N/A	N/A	N/A
glycerol	Sorghum (forage - fodder)	11.02	4	71.41	A
glycerol	Sweet potato	2,294.28	73	1,750.87	A
glycerol	Tomato	14.47	3	173.0	A
glycerol	Tomato, processing	61.39	6	230.6	A
glycerol	Uncultivated ag	0.6	1	4.0	A
glycerol	Walnut	268.29	74	1,385.02	A
glycerol	Watermelon	59.43	6	296.0	A
glycerol	Wheat	3.99	1	30.0	A
glycerol	Wheat (forage - fodder)	104.17	18	823.8	A
glyphosate, dimethylamine salt	Rights of way	440.89	N/A	N/A	N/A
glyphosate, isopropylamine salt	Alfalfa	6,689.34	83	4,119.51	A
glyphosate, isopropylamine salt	Almond	138,640.9	1,998	91,534.83	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Basil, sweet	143.06	2	134.6	A
glyphosate, isopropylamine salt	Cantaloupe	414.49	6	274.5	A
glyphosate, isopropylamine salt	Cherry	2,529.94	67	1,143.99	A
glyphosate, isopropylamine salt	Christmas tree	29.11	11	89.0	A
glyphosate, isopropylamine salt	Christmas tree	24.77	3	3.0	U
glyphosate, isopropylamine salt	Corn (forage - fodder)	36,655.15	471	28,381.92	A
glyphosate, isopropylamine salt	Corn, human consumption	408.82	11	330.7	A
glyphosate, isopropylamine salt	Cotton	18,107.41	371	17,546.64	A
glyphosate, isopropylamine salt	County ag comm	31.91	N/A	N/A	N/A
glyphosate, isopropylamine salt	Ditch bank	249.89	1	89.25	A
glyphosate, isopropylamine salt	Ditch bank	1,011.11	N/A	1,000.0	U
glyphosate, isopropylamine salt	Fig	860.15	3	286.66	A
glyphosate, isopropylamine salt	Garlic	229.35	3	168.0	A
glyphosate, isopropylamine salt	Grape	5.2	1	4.17	A
glyphosate, isopropylamine salt	Grape, wine	2,671.91	24	1,518.55	A
glyphosate, isopropylamine salt	Industrial site	40.01	1	20.0	A
glyphosate, isopropylamine salt	Landscape maintenance	2,558.26	N/A	N/A	N/A
glyphosate, isopropylamine salt	Lettuce, head	35.97	4	68.0	A
glyphosate, isopropylamine salt	N-grnhs flower	0.96	N/A	9.7	A
glyphosate, isopropylamine salt	N-grnhs flower	1.68	N/A	324,000.0	S
glyphosate, isopropylamine salt	N-grnhs transplants	176.15	12	376.8	A
glyphosate, isopropylamine salt	N-outdr plants in containers	259.8	26	217.0	A
glyphosate, isopropylamine salt	Oat (forage - fodder)	95.11	2	142.0	A
glyphosate, isopropylamine salt	Olive	41.54	1	30.77	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Onion, dry	169.99	3	156.2	A
glyphosate, isopropylamine salt	Onion, green	62.89	2	55.9	A
glyphosate, isopropylamine salt	Pastureland	4.0	N/A	66.0	A
glyphosate, isopropylamine salt	Peach	1,926.83	81	893.23	A
glyphosate, isopropylamine salt	Persimmon	19.98	1	20.0	A
glyphosate, isopropylamine salt	Pistachio	16,011.56	120	10,415.63	A
glyphosate, isopropylamine salt	Prune	1,442.18	13	804.0	A
glyphosate, isopropylamine salt	Rangeland	46.01	1	22.0	A
glyphosate, isopropylamine salt	Regulatory pest control	26.0	N/A	N/A	N/A
glyphosate, isopropylamine salt	Rights of way	3,545.37	53	1,968.2	A
glyphosate, isopropylamine salt	Rights of way	0.45	1	1,500.0	S
glyphosate, isopropylamine salt	Rights of way	56,807.12	N/A	N/A	N/A
glyphosate, isopropylamine salt	Safflower	37.49	1	33.3	A
glyphosate, isopropylamine salt	Structural pest control	22.49	N/A	N/A	N/A
glyphosate, isopropylamine salt	Sweet potato	441.5	12	136.62	A
glyphosate, isopropylamine salt	Tomato	772.44	10	740.6	A
glyphosate, isopropylamine salt	Tomato, processing	5,900.2	67	4,525.1	A
glyphosate, isopropylamine salt	Turf/sod	532.09	5	108.0	A
glyphosate, isopropylamine salt	Uncultivated ag	1,401.02	9	481.6	A
glyphosate, isopropylamine salt	Uncultivated non-ag	62.08	5	44.0	A
glyphosate, isopropylamine salt	Walnut	10,612.25	231	5,980.2	A
glyphosate, isopropylamine salt	Water area	428.39	2	142.66	A
glyphosate, isopropylamine salt	Wheat	271.65	2	135.8	A
glyphosate, isopropylamine salt	Wheat (forage - fodder)	1,688.37	14	1,055.0	A
glyphosate, monoammonium salt	Almond	144.8	15	274.0	A
glyphosate, monoammonium salt	Rights of way	102.14	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, monoammonium salt	Uncultivated non-ag	23.98	4	43.0	A
glyphosate, monoammonium salt	Walnut	22.77	5	29.0	A
glyphosate, potassium salt	Alfalfa	19,940.05	284	12,468.57	A
glyphosate, potassium salt	Almond	218,487.28	2,502	120,861.52	A
glyphosate, potassium salt	Apricot	45.95	1	22.22	A
glyphosate, potassium salt	Asparagus	355.83	4	86.0	A
glyphosate, potassium salt	Cantaloupe	353.21	9	256.1	A
glyphosate, potassium salt	Carrot	0.06	1	0.03	A
glyphosate, potassium salt	Cherry	53.64	1	31.11	A
glyphosate, potassium salt	Citrus	0.83	1	0.4	A
glyphosate, potassium salt	Corn (forage - fodder)	47,602.9	783	33,452.89	A
glyphosate, potassium salt	Corn, grain	115.85	2	84.0	A
glyphosate, potassium salt	Corn, human consumption	1,633.92	17	1,202.23	A
glyphosate, potassium salt	Cotton	54,987.01	826	37,995.21	A
glyphosate, potassium salt	Ditch bank	519.2	N/A	172.0	A
glyphosate, potassium salt	Fig	2,185.63	33	1,767.67	A
glyphosate, potassium salt	Garlic	117.9	2	72.0	A
glyphosate, potassium salt	Grape	22.78	2	11.0	A
glyphosate, potassium salt	Grape, wine	30,443.41	159	8,803.31	A
glyphosate, potassium salt	Landscape maintenance	57.93	4	28.0	A
glyphosate, potassium salt	Landscape maintenance	1,132.71	N/A	N/A	N/A
glyphosate, potassium salt	Mint	28.47	1	15.0	A
glyphosate, potassium salt	N-outdr plants in containers	162.74	2	59.0	A
glyphosate, potassium salt	N-outdr transplants	19.47	4	8.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Nectarine	38.27	5	18.5	A
glyphosate, potassium salt	Oat (forage - fodder)	69.3	2	52.0	A
glyphosate, potassium salt	Olive	565.24	7	386.09	A
glyphosate, potassium salt	Onion, dry	386.17	1	140.0	A
glyphosate, potassium salt	Parsley	191.54	2	101.0	A
glyphosate, potassium salt	Peach	1,921.23	84	1,065.85	A
glyphosate, potassium salt	Pecan	88.45	4	79.0	A
glyphosate, potassium salt	Pepper, fruiting	193.91	2	102.0	A
glyphosate, potassium salt	Persimmon	71.72	5	65.0	A
glyphosate, potassium salt	Pistachio	50,596.96	474	24,041.58	A
glyphosate, potassium salt	Plum	12.94	3	6.25	A
glyphosate, potassium salt	Prune	3,455.45	33	3,476.16	A
glyphosate, potassium salt	Radicchio	244.57	3	124.0	A
glyphosate, potassium salt	Rights of way	3,038.77	121	2,415.75	A
glyphosate, potassium salt	Rights of way	19,167.37	N/A	N/A	N/A
glyphosate, potassium salt	Squash	586.1	6	340.0	A
glyphosate, potassium salt	Strawberry	4.14	1	1.0	A
glyphosate, potassium salt	Structural pest control	33.1	N/A	N/A	N/A
glyphosate, potassium salt	Sweet potato	1,253.5	24	663.5	A
glyphosate, potassium salt	Tomato	2,556.27	60	2,528.98	A
glyphosate, potassium salt	Tomato, processing	10,773.69	115	6,966.46	A
glyphosate, potassium salt	Uncultivated ag	1,094.82	8	435.5	A
glyphosate, potassium salt	Uncultivated non-ag	49.41	4	50.5	A
glyphosate, potassium salt	Vegetable	13.79	1	4.0	A
glyphosate, potassium salt	Walnut	7,994.0	173	4,301.82	A
glyphosate, potassium salt	Water area	1.03	N/A	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Watermelon	621.69	6	378.0	A
glyphosate, potassium salt	Wheat	1,754.52	15	981.2	A
glyphosate, potassium salt	Wheat (forage - fodder)	358.26	2	253.0	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Alfalfa	<0.01	1	0.08	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Almond	25.89	9	601.05	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Broccoli	<0.01	5	0.16	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Cabbage	0.01	5	0.32	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Pistachio	1.64	4	38.19	A
halosulfuron-methyl	Alfalfa	0.94	1	20.0	A
halosulfuron-methyl	Corn (forage - fodder)	141.23	61	3,161.14	A
halosulfuron-methyl	Corn, human consumption	0.22	7	461.6	A
halosulfuron-methyl	Landscape maintenance	1.17	N/A	N/A	N/A
halosulfuron-methyl	Pistachio	9.28	10	197.5	A
halosulfuron-methyl	Rice	27.84	6	548.0	A
halosulfuron-methyl	Tomato	2.11	2	45.0	A
halosulfuron-methyl	Tomato, processing	19.6	9	417.76	A
heptamethyltrisiloxane ethoxylated	Alfalfa	9.6	10	403.5	A
heptamethyltrisiloxane ethoxylated	Almond	467.76	125	5,960.96	A
heptamethyltrisiloxane ethoxylated	Cherry	2.52	3	31.0	A
heptamethyltrisiloxane ethoxylated	Corn (forage - fodder)	0.84	1	20.0	A
heptamethyltrisiloxane ethoxylated	Corn, grain	30.82	6	235.0	A
heptamethyltrisiloxane ethoxylated	Cotton	7.21	5	293.0	A
heptamethyltrisiloxane ethoxylated	Grape, wine	96.51	4	543.0	A
heptamethyltrisiloxane ethoxylated	Oat (forage - fodder)	0.93	3	88.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane ethoxylated	Peach	8.17	13	309.0	A
heptamethyltrisiloxane ethoxylated	Pistachio	130.85	33	1,740.0	A
heptamethyltrisiloxane ethoxylated	Tomato	50.56	24	438.38	A
heptamethyltrisiloxane ethoxylated	Tomato, processing	13.07	8	154.99	A
heptamethyltrisiloxane ethoxylated	Walnut	35.38	16	606.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Alfalfa	8.55	1	38.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Almond	5,201.83	796	51,458.31	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Blueberry	7.46	12	182.5	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cantaloupe	3.15	1	70.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cherry	28.23	12	301.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Corn (forage - fodder)	677.2	118	4,724.69	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape, wine	72.24	10	309.07	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Industrial site	4.5	1	20.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Landscape maintenance	7.65	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	N-outdr plants in containers	11.58	66	298.77	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Olive	1.02	1	15.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Peach	6.16	18	228.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pistachio	1,017.87	63	8,408.76	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Regulatory pest control	1.08	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	49.82	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Sweet potato	2.94	1	30.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Tomato, processing	0.9	1	10.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Uncultivated non-ag	7.83	2	29.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Walnut	195.0	69	2,135.33	A
(z,z)-11,13-hexadecadienal	Almond	24.13	79	6,000.7	A
(z,z)-11,13-hexadecadienal	Pistachio	3.73	17	3,215.8	A
hexazinone	Alfalfa	6,436.79	268	14,828.13	A
hexythiazox	Almond	3,690.41	319	20,991.81	A
hexythiazox	Corn (forage - fodder)	246.93	33	1,734.35	A
hexythiazox	Corn, grain	23.86	3	157.7	A
hexythiazox	Corn, human consumption	16.47	1	116.7	A
hexythiazox	Peach	16.03	4	96.0	A
hexythiazox	Walnut	14.82	3	75.0	A
humic acid	Almond	54.7	48	2,690.52	A
humic acid	Corn (forage - fodder)	7.03	3	365.37	A
humic acid	Corn, grain	1.01	1	42.0	A
humic acid	Grape, wine	0.64	1	33.33	A
humic acid	Mint	0.29	1	15.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
humic acid	Tomato	2.8	8	181.0	A
hydramethylnon	Landscape maintenance	0.15	N/A	N/A	N/A
hydramethylnon	Structural pest control	0.52	N/A	N/A	N/A
hydrogen cyanamide	Cherry	6,039.58	24	486.0	A
hydrogen peroxide	Almond	4,261.18	31	1,899.11	A
hydrogen peroxide	Animal premise	1,047.48	N/A	58.0	U
hydrogen peroxide	Ditch bank	704.47	N/A	414.0	A
hydrogen peroxide	Ditch bank	5,828.64	N/A	320,005.0	U
hydrogen peroxide	N-outdr transplants	8.5	1	65.7	A
hydrogen peroxide	Radicchio	112.05	1	74.0	A
hydrogen peroxide	Structural pest control	17.97	N/A	N/A	N/A
hydrogen peroxide	Water (industrial)	1,857.9	N/A	5.0	U
hydrogen peroxide	Water area	7,120.69	N/A	5,523.39	U
hydroprene	Structural pest control	15.38	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Alfalfa	1.63	1	62.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Almond	672.78	58	5,055.7	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Cotton	0.52	1	36.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape, wine	90.86	8	472.11	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Pepper, fruiting	6.58	10	430.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rights of way	0.27	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Tomato	23.05	29	1,092.4	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Tomato, processing	4.38	6	317.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Walnut	148.06	17	737.5	A
imazamox, ammonium salt	Alfalfa	141.03	72	3,236.15	A
imazamox, ammonium salt	Ditch bank	5.72	1	18.0	A
imazamox, ammonium salt	Rights of way	11.63	N/A	N/A	N/A
imazapyr, isopropylamine salt	Rights of way	1.22	N/A	N/A	N/A
imazethapyr, ammonium salt	Alfalfa	189.12	54	2,406.62	A
imidacloprid	Almond	1.17	1	24.0	A
imidacloprid	Animal premise	2,285.15	N/A	73.0	U
imidacloprid	Basil, sweet	26.72	5	286.1	A
imidacloprid	Bean, dried	3.43	2	80.0	A
imidacloprid	Broccoli	55.63	5	349.73	A
imidacloprid	Cantaloupe	63.86	5	170.0	A
imidacloprid	Cherry	8.65	6	90.0	A
imidacloprid	Citrus	0.01	1	0.05	A
imidacloprid	Cotton	576.35	256	10,588.28	A
imidacloprid	Garlic	44.62	1	88.2	A
imidacloprid	Grape, wine	1,637.28	31	5,471.29	A
imidacloprid	Herb, spice	2.3	1	50.2	A
imidacloprid	Landscape maintenance	20.7	N/A	N/A	N/A
imidacloprid	Lettuce, head	4.97	3	109.0	A
imidacloprid	N-grnhs transplants	53.77	33	551.99	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	N-outdr plants in containers	2.69	5	59.54	A
imidacloprid	N-outdr transplants	165.0	19	370.0	A
imidacloprid	Peach	35.18	27	443.5	A
imidacloprid	Pecan	3.83	2	39.0	A
imidacloprid	Pepper, fruiting	195.91	32	961.15	A
imidacloprid	Persimmon	1.3	1	13.0	A
imidacloprid	Pistachio	347.48	18	2,473.0	A
imidacloprid	Prune	1.41	1	26.0	A
imidacloprid	Radicchio	184.96	8	512.0	A
imidacloprid	Strawberry	<0.01	1	450.0	S
imidacloprid	Strawberry	<0.01	2	0.07	U
imidacloprid	Structural pest control	310.76	N/A	N/A	N/A
imidacloprid	Sweet potato	0.34	1	8.0	A
imidacloprid	Tomato	769.52	147	6,192.33	A
imidacloprid	Tomato, processing	4,743.2	322	20,990.59	A
imidacloprid	Vertebrate control	0.06	N/A	N/A	N/A
imidacloprid	Walnut	287.65	68	3,324.02	A
imidacloprid	Watermelon	102.5	5	278.0	A
indaziflam	Almond	1,764.21	1,014	44,306.32	A
indaziflam	Cherry	10.25	13	225.41	A
indaziflam	Citrus	0.02	1	0.46	A
indaziflam	Grape	2.11	4	48.17	A
indaziflam	Grape, wine	36.66	15	1,675.27	A
indaziflam	Industrial site	0.92	1	20.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
indaziflam	Landscape maintenance	6.28	N/A	N/A	N/A
indaziflam	N-grnhs flower	0.58	N/A	15.0	A
indaziflam	Nectarine	0.39	2	8.5	A
indaziflam	Olive	0.83	1	20.42	A
indaziflam	Peach	6.03	22	132.23	A
indaziflam	Pistachio	384.95	192	8,594.37	A
indaziflam	Plum	0.15	2	3.25	A
indaziflam	Prune	23.98	8	922.0	A
indaziflam	Rights of way	11.98	9	198.0	A
indaziflam	Rights of way	70.96	N/A	N/A	N/A
indaziflam	Walnut	102.57	98	2,249.09	A
indoxacarb	Alfalfa	1,646.26	357	17,871.15	A
indoxacarb	Cotton	276.35	40	1,992.9	A
indoxacarb	Forage hay/silage	1.75	1	15.0	A
indoxacarb	Pepper, fruiting	12.22	10	216.33	A
indoxacarb	Radicchio	75.07	13	787.23	A
indoxacarb	Structural pest control	7.14	N/A	N/A	N/A
indoxacarb	Tomato	21.25	13	431.0	A
indoxacarb	Tomato, processing	11.32	3	188.7	A
indoxacarb	Vertebrate control	24.74	N/A	N/A	N/A
iprodione	Almond	1,595.76	76	3,243.44	A
iprodione	Apricot	64.23	2	87.0	A
iprodione	Cherry	203.53	13	266.0	A
iprodione	N-grnhs flower	10.43	N/A	8.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
iprodione	N-grnhs transplants	2.13	2	2.17	A
iprodione	N-outdr plants in containers	0.69	1	0.7	A
iprodione	Peach	108.93	6	136.0	A
iron phosphate	Cherry	15.4	2	77.0	A
iron phosphate	Landscape maintenance	4.57	N/A	N/A	N/A
iron phosphate	Structural pest control	0.12	N/A	N/A	N/A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Almond	8.33	7	113.8	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Pistachio	0.17	1	6.5	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Rights of way	4.79	N/A	N/A	N/A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Alfalfa	17.42	7	304.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Almond	28.41	9	152.98	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Cotton	16.77	5	293.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Peach	9.23	3	40.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Tomato, processing	148.5	12	752.4	A
isofetamid	Almond	1,285.8	118	5,872.78	A
isopropyl alcohol	Alfalfa	15.08	48	2,424.62	A
isopropyl alcohol	Almond	1,274.92	814	32,175.7	A
isopropyl alcohol	Basil, sweet	1.79	2	111.0	A
isopropyl alcohol	Bean, dried	0.63	11	288.0	A
isopropyl alcohol	Cantaloupe	0.91	8	325.0	A
isopropyl alcohol	Cherry	1.09	2	23.11	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Corn (forage - fodder)	36.6	74	3,821.81	A
isopropyl alcohol	Cotton	66.02	39	1,062.0	A
isopropyl alcohol	Forage hay/silage	2.37	11	175.0	A
isopropyl alcohol	Garlic	1.15	2	176.4	A
isopropyl alcohol	Grape	0.07	1	4.17	A
isopropyl alcohol	Grape, wine	10.96	19	322.23	A
isopropyl alcohol	Industrial site	0.44	N/A	1.0	U
isopropyl alcohol	Landscape maintenance	1.4	N/A	N/A	N/A
isopropyl alcohol	Lettuce, head	4.79	9	327.0	A
isopropyl alcohol	Melon	0.37	3	102.0	A
isopropyl alcohol	N-outdr transplants	3.97	6	127.0	A
isopropyl alcohol	Oat (forage - fodder)	40.9	59	2,412.17	A
isopropyl alcohol	Peach	36.05	83	1,161.43	A
isopropyl alcohol	Pepper, fruiting	0.17	1	40.0	A
isopropyl alcohol	Pistachio	72.73	15	982.09	A
isopropyl alcohol	Rights of way	9.52	18	346.25	A
isopropyl alcohol	Rights of way	7.91	N/A	N/A	N/A
isopropyl alcohol	Sorghum/milo	1.31	1	50.0	A
isopropyl alcohol	Structural pest control	18.01	N/A	N/A	N/A
isopropyl alcohol	Sudangrass	1.78	6	67.87	A
isopropyl alcohol	Tomato, processing	9.24	37	1,558.34	A
isopropyl alcohol	Triticale	3.96	3	241.0	A
isopropyl alcohol	Uncultivated ag	0.72	2	75.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
isopropyl alcohol	Walnut	26.11	33	785.7	A
isopropyl alcohol	Wheat (forage - fodder)	45.88	75	3,308.42	A
isopropylamine dodecylbenzene sulfonate	Alfalfa	7.62	44	2,197.9	A
isopropylamine dodecylbenzene sulfonate	Almond	162.74	260	15,244.19	A
isopropylamine dodecylbenzene sulfonate	Carrot	<0.01	1	0.25	A
isopropylamine dodecylbenzene sulfonate	Corn (forage - fodder)	4.03	17	999.0	A
isopropylamine dodecylbenzene sulfonate	Corn, human consumption	0.15	1	32.0	A
isopropylamine dodecylbenzene sulfonate	Cotton	19.79	102	4,659.12	A
isopropylamine dodecylbenzene sulfonate	Oat	0.72	3	154.0	A
isopropylamine dodecylbenzene sulfonate	Onion, green	<0.01	1	0.09	A
isopropylamine dodecylbenzene sulfonate	Pistachio	6.5	6	1,169.0	A
isopropylamine dodecylbenzene sulfonate	Radicchio	0.29	8	501.2	A
isopropylamine dodecylbenzene sulfonate	Rights of way	0.18	3	25.0	A
isopropylamine dodecylbenzene sulfonate	Rights of way	1.3	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Sunflower	<0.01	1	0.12	A
isopropylamine dodecylbenzene sulfonate	Tomato, processing	0.81	1	46.6	A
isopropylamine dodecylbenzene sulfonate	Walnut	7.83	8	352.0	A
isoxaben	Almond	203.32	12	275.1	A
isoxaben	Grape, wine	4.13	1	7.62	A
isoxaben	Landscape maintenance	109.54	N/A	N/A	N/A
isoxaben	Olive	11.14	1	15.0	A
isoxaben	Pistachio	41.51	1	56.0	A
isoxaben	Prune	81.26	1	84.0	A
isoxaben	Rights of way	147.76	N/A	N/A	N/A
isoxaben	Walnut	7.76	1	15.0	A
kaolin	Asparagus	210.37	2	13.34	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
kaolin	Cantaloupe	3,547.97	5	176.45	A
kaolin	Cherry	1,187.5	2	50.0	A
kaolin	Melon	2,106.72	10	96.88	A
kaolin	Squash	255.93	1	13.47	A
kaolin	Tomato	22,914.0	20	724.5	A
kaolin	Tomato, processing	5,082.5	5	298.0	A
kaolin	Walnut	6,289.0	12	222.0	A
kaolin	Watermelon	1,314.23	4	69.17	A
kasugamycin hydrochloride	Almond	172.32	23	1,778.0	A
kasugamycin hydrochloride	Cherry	1.45	1	15.0	A
kasugamycin hydrochloride	Walnut	53.6	16	554.0	A
kresoxim-methyl	Grape, wine	387.46	16	3,099.69	A
lambda-cyhalothrin	Alfalfa	788.59	513	28,146.95	A
lambda-cyhalothrin	Almond	2,734.04	1,222	74,483.31	A
lambda-cyhalothrin	Apricot	0.81	1	20.0	A
lambda-cyhalothrin	Asparagus	11.76	6	374.0	A
lambda-cyhalothrin	Bean, dried	4.32	4	144.0	A
lambda-cyhalothrin	Bean, succulent	9.82	3	365.0	A
lambda-cyhalothrin	Broccoli	12.82	6	439.73	A
lambda-cyhalothrin	Cherry	64.05	61	1,647.5	A
lambda-cyhalothrin	Corn (forage - fodder)	7.51	7	404.0	A
lambda-cyhalothrin	Cotton	104.78	68	3,029.75	A
lambda-cyhalothrin	Garlic	16.11	10	543.0	A
lambda-cyhalothrin	Grass, seed	0.55	1	22.0	A
lambda-cyhalothrin	Landscape maintenance	0.95	N/A	N/A	N/A
lambda-cyhalothrin	Lettuce, head	6.52	3	109.0	A
lambda-cyhalothrin	Melon	2.02	N/A	77.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	N-outdr plants in containers	4.45	7	116.0	A
lambda-cyhalothrin	Oat (forage - fodder)	0.99	1	40.0	A
lambda-cyhalothrin	Onion, dry	32.48	15	1,207.1	A
lambda-cyhalothrin	Peach	61.89	82	1,623.82	A
lambda-cyhalothrin	Pepper, fruiting	21.77	26	622.54	A
lambda-cyhalothrin	Pistachio	631.63	176	15,976.34	A
lambda-cyhalothrin	Prune	1.08	1	26.0	A
lambda-cyhalothrin	Public health	4.28	N/A	N/A	N/A
lambda-cyhalothrin	Rice	1.55	1	37.0	A
lambda-cyhalothrin	Structural pest control	120.35	N/A	N/A	N/A
lambda-cyhalothrin	Sweet potato	0.88	3	30.0	A
lambda-cyhalothrin	Tomatillo	0.07	1	2.5	A
lambda-cyhalothrin	Tomato	165.33	191	5,863.71	A
lambda-cyhalothrin	Tomato, processing	146.22	95	5,298.17	A
lambda-cyhalothrin	Walnut	209.04	123	5,488.3	A
lauric acid	Almond	44.74	12	2,048.1	A
lauric acid	Citrus	0.01	2	0.23	A
lauric acid	Pistachio	2.79	2	30.0	A
lauric acid	Prune	18.38	8	869.0	A
lauric acid	Walnut	17.42	5	291.0	A
lecithin	Alfalfa	753.07	45	2,521.36	A
lecithin	Almond	5,367.73	409	26,288.05	A
lecithin	Bean, dried	13.62	6	166.0	A
lecithin	Cantaloupe	95.53	12	538.9	A
lecithin	Cherry	30.9	7	155.33	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
lecithin	Corn (forage - fodder)	1,900.22	104	6,970.75	A
lecithin	Cotton	2,324.43	576	21,101.68	A
lecithin	Ditch bank	1.88	N/A	1,000.0	U
lecithin	Forage hay/silage	34.68	4	180.75	A
lecithin	Grape, wine	196.42	25	1,075.11	A
lecithin	Landscape maintenance	39.64	N/A	N/A	N/A
lecithin	Melon	0.77	3	33.5	A
lecithin	Mint	18.04	7	90.63	A
lecithin	Oat (forage - fodder)	163.8	25	1,059.84	A
lecithin	Pastureland	1.52	2	6.0	A
lecithin	Peach	28.33	5	108.0	A
lecithin	Pistachio	883.54	51	2,639.66	A
lecithin	Prune	9.09	4	104.0	A
lecithin	Rights of way	21.99	10	119.5	A
lecithin	Rights of way	2,052.92	N/A	N/A	N/A
lecithin	Sweet potato	27.02	14	192.62	A
lecithin	Tomato	123.03	62	762.88	A
lecithin	Tomato, processing	97.36	19	891.57	A
lecithin	Triticale	135.5	1	333.0	A
lecithin	Uncultivated ag	51.21	5	332.0	A
lecithin	Walnut	74.01	13	358.02	A
lecithin	Watermelon	143.97	13	618.0	A
lecithin	Wheat (forage - fodder)	63.07	10	569.6	A
lime-sulfur	Almond	2,507.15	2	161.0	A
lime-sulfur	Cherry	1,061.86	2	90.0	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
lime-sulfur	Grape, wine	120,637.15	37	3,492.89	A
limonene	Alfalfa	36.47	3	132.0	A
limonene	Almond	1,478.43	89	3,873.2	A
limonene	Corn (forage - fodder)	12.43	3	90.0	A
limonene	Rights of way	2.76	2	20.0	A
limonene	Rights of way	28.07	N/A	N/A	N/A
limonene	Structural pest control	7.81	N/A	N/A	N/A
limonene	Tomato, processing	16.11	1	46.6	A
limonene	Walnut	145.07	2	105.0	A
linuron	Asparagus	5.0	1	10.0	A
linuron	Carrot	662.53	23	1,014.1	A
linuron	N-outdr transplants	16.75	2	67.0	A
low molecular weight paraffinic oil	Alfalfa	46.41	9	528.3	A
low molecular weight paraffinic oil	Almond	1,861.74	100	4,586.03	A
low molecular weight paraffinic oil	Corn (forage - fodder)	16.41	13	638.38	A
low molecular weight paraffinic oil	Cotton	6.9	104	4,826.67	A
low molecular weight paraffinic oil	Lettuce, head	1.89	6	180.5	A
low molecular weight paraffinic oil	Rice	1.33	1	127.0	A
low molecular weight paraffinic oil	Rights of way	12.66	10	820.0	A
low molecular weight paraffinic oil	Rights of way	20.56	N/A	N/A	N/A
low molecular weight paraffinic oil	Tomato, processing	20.14	1	46.6	A
low molecular weight paraffinic oil	Triticale	1.41	1	90.0	A
low molecular weight paraffinic oil	Walnut	181.34	2	105.0	A
low molecular weight paraffinic oil	Wheat	0.1	2	50.0	A
magnesium phosphide	Almond	461.5	N/A	4,318,370.0	C

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
magnesium phosphide	Almond	280.47	N/A	6,313,120.0	P
magnesium phosphide	Almond	893.44	N/A	36,313.3	T
magnesium phosphide	Commodity fumigation	65.93	N/A	N/A	N/A
magnesium phosphide	Fumigation, other	53.37	N/A	N/A	N/A
magnesium phosphide	Herb, spice	0.16	N/A	5,000.0	C
magnesium phosphide	Rice	1.51	N/A	28,669.0	C
malathion	Alfalfa	5,787.96	97	5,016.88	A
malathion	Blueberry	40.65	2	31.75	A
malathion	Broccoli	447.01	5	349.73	A
malathion	Cherry	1,454.08	34	1,166.0	A
malathion	Corn (forage - fodder)	33.46	1	35.0	A
malathion	Cotton	457.41	4	181.2	A
malathion	Fig	1,318.36	10	468.0	A
malathion	Grass, seed	40.14	2	27.6	A
malathion	N-outdr plants in containers	121.63	5	59.54	A
malathion	N-outdr transplants	224.24	7	110.0	A
malathion	Strawberry	0.18	1	1.5	A
malathion	Strawberry	0.02	1	400.0	S
malathion	Tomato	369.6	N/A	384.0	A
malathion	Walnut	25.6	1	10.0	A
mancozeb	Almond	32,632.6	144	7,651.77	A
mancozeb	N-grnhs transplants	87.17	25	331.8	A
mancozeb	Pepper, fruiting	37.5	1	42.0	A
mancozeb	Tomato	719.18	20	623.01	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mancozeb	Tomato, processing	180.31	3	160.27	A
mancozeb	Walnut	13,007.65	148	7,077.48	A
mandipropamid	Basil, sweet	51.49	7	395.9	A
mandipropamid	Onion, dry	84.67	8	671.7	A
mandipropamid	Tomato	15.32	6	207.7	A
margosa oil	Almond	281.47	6	145.0	A
margosa oil	Pepper, fruiting	92.38	3	75.0	A
margosa oil	Radicchio	497.63	7	404.0	A
mcpa, dimethylamine salt	Alfalfa	34.55	1	39.0	A
mcpa, dimethylamine salt	Forage hay/silage	1,398.46	53	2,728.3	A
mcpa, dimethylamine salt	Oat	167.75	5	304.0	A
mcpa, dimethylamine salt	Oat (forage - fodder)	7,362.25	279	12,240.31	A
mcpa, dimethylamine salt	Rights of way	171.47	N/A	N/A	N/A
mcpa, dimethylamine salt	Rye	323.83	16	527.09	A
mcpa, dimethylamine salt	Ryegrass	161.46	3	145.08	A
mcpa, dimethylamine salt	Triticale	202.14	1	333.0	A
mcpa, dimethylamine salt	Wheat	222.22	7	413.7	A
mcpa, dimethylamine salt	Wheat (forage - fodder)	4,335.56	135	7,025.41	A
mcpp-p, dimethylamine salt	Landscape maintenance	13.35	N/A	N/A	N/A
mecoprop-p	Landscape maintenance	13.51	N/A	N/A	N/A
mecoprop-p	N-grnhs flower	0.08	N/A	52,000.0	S
mecoprop-p	Rights of way	4.26	N/A	N/A	N/A
mecoprop-p	Structural pest control	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam	Almond	1,959.73	36	3,515.29	A
mefenoxam	Asparagus	43.13	4	172.0	A
mefenoxam	Basil, sweet	111.27	2	111.0	A
mefenoxam	Cantaloupe	1.4	1	137.0	A
mefenoxam	Carrot	247.07	49	1,917.55	A
mefenoxam	Citrus	0.05	2	0.82	A
mefenoxam	Cotton	4.14	1	68.2	A
mefenoxam	Endive (escarole)	51.61	5	103.0	A
mefenoxam	N-grnhs flower	1.58	N/A	2.0	A
mefenoxam	N-grnhs flower	2.34	N/A	145,000.0	S
mefenoxam	N-grnhs transplants	4.35	15	371.74	A
mefenoxam	N-outdr transplants	167.04	19	336.0	A
mefenoxam	Onion, dry	61.97	9	721.1	A
mefenoxam	Peach	28.1	5	56.0	A
mefenoxam	Pepper, fruiting	208.03	32	979.65	A
mefenoxam	Tomato	357.8	58	1,839.01	A
mefenoxam	Tomato, processing	862.65	93	5,947.97	A
mefenoxam, other related	Cotton	0.12	1	68.2	A
mefenoxam, other related	N-grnhs flower	0.02	N/A	30,000.0	S
mefenoxam, other related	N-grnhs transplants	<0.01	5	10.54	A
mefenoxam, other related	Pepper, fruiting	0.01	1	0.35	A
mepiquat chloride	Cotton	2,272.14	828	40,052.6	A
mesosulfuron-methyl	Wheat (forage - fodder)	1.67	6	125.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mesotrione	Almond	901.91	152	5,953.33	A
mesotrione	Citrus	0.01	1	0.06	A
mesotrione	Corn (forage - fodder)	98.79	11	1,066.0	A
mesotrione	Corn, human consumption	70.27	10	749.7	A
mesotrione	Pistachio	2.63	1	14.21	A
mesotrione	Walnut	9.67	8	80.85	A
metaflumizone	Almond	33.06	541	35,441.16	A
metaflumizone	Grape, wine	0.03	4	35.0	A
metaflumizone	Pistachio	1.71	20	1,812.0	A
metaflumizone	Regulatory pest control	0.01	N/A	N/A	N/A
metaflumizone	Walnut	0.83	14	902.0	A
metalaxyl	Tomato	0.25	1	153.8	A
metam-sodium	Carrot	77,266.88	7	448.7	A
metam-sodium	Rights of way	4,089.59	N/A	N/A	N/A
metam-sodium	Sweet potato	44,619.05	4	164.0	A
metconazole	Almond	3,950.78	771	39,324.3	A
metconazole	Blueberry	1.57	1	20.0	A
metconazole	Peach	37.02	16	338.43	A
metconazole	Pistachio	217.97	30	1,741.76	A
metconazole	Walnut	25.32	7	250.0	A
methomyl	Alfalfa	36.0	1	80.0	A
methomyl	Asparagus	207.0	4	230.0	A
methomyl	Bean, succulent	202.5	1	225.0	A
methomyl	Blueberry	54.0	3	60.0	A
methomyl	Cantaloupe	91.8	2	102.0	A
methomyl	Tomato	1,545.95	64	2,141.46	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methomyl	Tomato, processing	101.25	3	150.0	A
methoprene	Public health	99.14	N/A	N/A	N/A
methoprene	Structural pest control	0.02	N/A	N/A	N/A
s-methoprene	Almond	122.62	217	19,587.24	A
s-methoprene	Landscape maintenance	0.04	N/A	N/A	N/A
s-methoprene	Pecan	0.08	1	10.0	A
s-methoprene	Public health	244.11	N/A	N/A	N/A
s-methoprene	Regulatory pest control	4.13	N/A	N/A	N/A
s-methoprene	Structural pest control	5.27	N/A	N/A	N/A
s-methoprene	Walnut	0.91	2	136.0	A
methoxyfenozide	Alfalfa	685.96	102	6,444.4	A
methoxyfenozide	Almond	32,865.31	1,619	107,139.8	A
methoxyfenozide	Apricot	34.97	4	119.5	A
methoxyfenozide	Bean, dried	16.97	2	80.0	A
methoxyfenozide	Bean, succulent	23.79	2	295.0	A
methoxyfenozide	Broccoli	<0.01	2	0.02	A
methoxyfenozide	Cantaloupe	152.7	28	926.0	A
methoxyfenozide	Cherry	21.19	2	100.0	A
methoxyfenozide	Corn (forage - fodder)	16.08	3	107.88	A
methoxyfenozide	Corn, grain	6.51	6	23.0	A
methoxyfenozide	Grape, wine	1,122.15	41	5,483.98	A
methoxyfenozide	N-grnhs transplants	11.3	4	173.0	A
methoxyfenozide	N-outdr plants in containers	36.69	15	145.43	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
methoxyfenozide	N-outdr transplants	6.99	2	33.0	A
methoxyfenozide	Oat (forage - fodder)	9.04	1	40.0	A
methoxyfenozide	Peach	351.43	70	1,293.1	A
methoxyfenozide	Pepper, fruiting	71.94	16	448.1	A
methoxyfenozide	Pistachio	2,310.33	91	7,197.76	A
methoxyfenozide	Regulatory pest control	2.82	N/A	N/A	N/A
methoxyfenozide	Sudangrass	6.94	3	49.0	A
methoxyfenozide	Sweet potato	32.03	8	200.8	A
methoxyfenozide	Tomato	724.11	88	3,752.88	A
methoxyfenozide	Tomato, processing	1,004.78	97	5,487.14	A
methoxyfenozide	Uncultivated non-ag	1.41	1	5.0	A
methoxyfenozide	Walnut	1,561.83	105	5,582.62	A
methoxyfenozide	Watermelon	126.28	14	715.5	A
methylated fatty acids from canola oil	Alfalfa	1,414.44	32	1,803.34	A
methylated fatty acids from canola oil	Almond	12,813.5	216	8,417.13	A
methylated fatty acids from canola oil	Corn (forage - fodder)	1,728.87	35	1,362.67	A
methylated fatty acids from canola oil	Corn, human consumption	333.88	5	266.0	A
methylated fatty acids from canola oil	Cotton	793.29	19	1,335.0	A
methylated fatty acids from canola oil	Landscape maintenance	50.51	4	28.0	A
methylated fatty acids from canola oil	Pistachio	58.99	2	91.14	A
methylated fatty acids from canola oil	Tomato	45.72	4	90.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyated fatty acids from canola oil	Tomato, processing	104.83	12	387.0	A
methyated fatty acids from canola oil	Walnut	108.23	1	60.0	A
methyated silica	Rights of way	0.4	N/A	N/A	N/A
methyated soybean oil	Alfalfa	12,613.85	408	20,518.62	A
methyated soybean oil	Almond	115,095.59	3,479	204,342.54	A
methyated soybean oil	Apricot	20.98	3	56.0	A
methyated soybean oil	Asparagus	703.41	10	546.0	A
methyated soybean oil	Broccoli	0.08	5	0.37	A
methyated soybean oil	Cabbage	0.06	5	0.38	A
methyated soybean oil	Cantaloupe	150.72	22	888.2	A
methyated soybean oil	Carrot	0.01	1	0.03	A
methyated soybean oil	Cherry	1,144.71	52	900.22	A
methyated soybean oil	Citrus	0.27	6	0.65	A
methyated soybean oil	Corn (forage - fodder)	12,187.21	351	19,767.82	A
methyated soybean oil	Corn, human consumption	502.34	41	2,058.03	A
methyated soybean oil	Cotton	9,019.38	687	29,745.42	A
methyated soybean oil	Ditch bank	3.26	N/A	1,000.0	U
methyated soybean oil	Fig	605.89	17	1,065.66	A
methyated soybean oil	Forage hay/silage	128.32	5	545.75	A
methyated soybean oil	Garlic	19.2	1	88.2	A
methyated soybean oil	Grape	0.8	1	2.0	A
methyated soybean oil	Grape, wine	4,506.56	180	5,730.67	A
methyated soybean oil	Industrial site	31.87	1	20.0	A
methyated soybean oil	Landscape maintenance	74.58	N/A	N/A	N/A
methyated soybean oil	Lettuce, head	116.78	12	361.0	A
methyated soybean oil	Melon	0.51	2	0.14	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyated soybean oil	Mint	1.14	1	15.0	A
methyated soybean oil	Nectarine	4.04	3	10.0	A
methyated soybean oil	Oat (forage - fodder)	164.16	32	1,475.84	A
methyated soybean oil	Olive	78.86	4	95.84	A
methyated soybean oil	Parsley	33.49	2	101.0	A
methyated soybean oil	Peach	133.79	42	388.45	A
methyated soybean oil	Pepper, fruiting	0.27	5	1.03	A
methyated soybean oil	Pistachio	23,305.7	513	38,057.27	A
methyated soybean oil	Plum	1.21	1	3.0	A
methyated soybean oil	Prune	924.35	10	901.0	A
methyated soybean oil	Radicchio	177.5	42	2,527.83	A
methyated soybean oil	Regulatory pest control	7.65	N/A	N/A	N/A
methyated soybean oil	Rice	365.76	16	1,333.65	A
methyated soybean oil	Rights of way	299.52	15	960.0	A
methyated soybean oil	Rights of way	2,067.28	N/A	N/A	N/A
methyated soybean oil	Rye	19.55	5	81.0	A
methyated soybean oil	Sorghum (forage - fodder)	11.58	3	76.0	A
methyated soybean oil	Squash	85.46	9	512.0	A
methyated soybean oil	Sudangrass	6.96	1	32.0	A
methyated soybean oil	Sweet potato	63.15	10	363.8	A
methyated soybean oil	Tomatillo	0.8	1	2.5	A
methyated soybean oil	Tomato	96.19	35	657.05	A
methyated soybean oil	Tomato, processing	1,385.89	102	5,464.87	A
methyated soybean oil	Triticale	127.58	4	574.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>methylated soybean oil</b>	Uncultivated non-ag	55.45	2	29.0	A
<b>methylated soybean oil</b>	Vertebrate control	410.24	N/A	N/A	N/A
<b>methylated soybean oil</b>	Walnut	6,858.07	262	7,815.74	A
<b>methylated soybean oil</b>	Water area	5.34	1	22.0	A
<b>methylated soybean oil</b>	Wheat	27.29	1	3.6	A
<b>methylated soybean oil</b>	Wheat (forage - fodder)	1,274.37	29	1,937.6	A
<b>methyl bromide</b>	Almond	7,796.88	4	19.5	A
<b>methyl bromide</b>	Almond	63.76	N/A	27,000.0	C
<b>methyl bromide</b>	Bean, unspecified	6.5	N/A	2,600.0	C
<b>methyl bromide</b>	Commodity fumigation	420.0	N/A	N/A	N/A
<b>methyl bromide</b>	Fumigation, other	153.3	N/A	N/A	N/A
<b>methyl bromide</b>	N-outdr plants in containers	61,000.32	11	294.6	A
<b>methyl bromide</b>	N-outdr transplants	131,897.61	57	600.2	A
<b>methyl bromide</b>	Prune	3.0	N/A	3,120.0	C
<b>methyl bromide</b>	Raspberry	2,387.73	1	11.9	A
<b>methyl bromide</b>	Walnut	71.2	N/A	41,812.0	C
<b>methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate</b>	Landscape maintenance	0.2	N/A	N/A	N/A
<b>2-methyl-4-isothiazolin-3-one</b>	Water (industrial)	1.59	N/A	1.0	U
<b>methyl parathion</b>	Rights of way	0.99	N/A	N/A	N/A
<b>methyl silicone resins</b>	Almond	928.43	179	8,112.92	A
<b>methyl silicone resins</b>	Cherry	96.74	19	555.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>methyl silicone resins</b>	Corn (forage - fodder)	0.73	17	726.74	A
<b>methyl silicone resins</b>	Grape, wine	853.35	78	5,795.57	A
<b>methyl silicone resins</b>	Landscape maintenance	0.53	N/A	N/A	N/A
<b>methyl silicone resins</b>	N-outdr plants in containers	178.14	107	1,062.89	A
<b>methyl silicone resins</b>	Peach	53.16	44	541.0	A
<b>methyl silicone resins</b>	Pepper, fruiting	23.81	28	939.05	A
<b>methyl silicone resins</b>	Pistachio	0.07	3	50.5	A
<b>methyl silicone resins</b>	Prune	0.03	4	104.0	A
<b>methyl silicone resins</b>	Regulatory pest control	14.03	N/A	N/A	N/A
<b>methyl silicone resins</b>	Rice	2.94	1	160.0	A
<b>methyl silicone resins</b>	Rights of way	1.42	N/A	N/A	N/A
<b>methyl silicone resins</b>	Squash, winter	2.6	1	40.0	A
<b>methyl silicone resins</b>	Sweet potato	48.63	16	642.5	A
<b>methyl silicone resins</b>	Tomato	34.87	46	1,446.85	A
<b>methyl silicone resins</b>	Tomato, processing	6.86	6	280.2	A
<b>methyl silicone resins</b>	Walnut	254.6	28	1,860.0	A
<b>methyl silicone resins</b>	Watermelon	0.53	13	618.0	A
<b>metofluthrin</b>	Structural pest control	0.09	N/A	N/A	N/A
<b>metolachlor</b>	Corn (forage - fodder)	3,000.92	28	1,906.0	A
<b>metolachlor</b>	Cotton	214.64	5	166.0	A
<b>metolachlor</b>	Tomato	0.99	1	153.8	A
<b>metolachlor</b>	Tomato, processing	2,495.01	31	1,511.77	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
s-metolachlor	Bean, dried	277.95	7	196.0	A
s-metolachlor	Bean, succulent	374.51	2	295.0	A
s-metolachlor	Corn (forage - fodder)	4,496.15	67	3,008.61	A
s-metolachlor	Cotton	5,506.17	103	4,455.2	A
s-metolachlor	Safflower	164.28	2	115.0	A
s-metolachlor	Structural pest control	0.42	N/A	N/A	N/A
s-metolachlor	Tomato	2,739.96	77	2,205.71	A
s-metolachlor	Tomato, processing	17,186.94	197	12,299.62	A
metrafenone	Grape, wine	342.54	4	1,368.5	A
metribuzin	Tomato	86.25	5	130.0	A
metribuzin	Tomato, processing	441.53	12	747.73	A
mineral oil	Alfalfa	8,757.69	283	13,813.61	A
mineral oil	Almond	1,378,991.96	2,892	165,595.29	A
mineral oil	Apricot	4,549.37	4	175.39	A
mineral oil	Asparagus	26.49	4	86.0	A
mineral oil	Bean, succulent	37.3	3	520.0	A
mineral oil	Broccoli	54.75	4	216.0	A
mineral oil	Cantaloupe	38.84	2	53.0	A
mineral oil	Carrot	254.27	4	207.75	A
mineral oil	Cherry	1,173.45	27	909.77	A
mineral oil	Citrus	191.29	1	11.0	A
mineral oil	Corn (forage - fodder)	4,207.08	261	11,336.03	A
mineral oil	Corn, grain	196.06	12	272.0	A
mineral oil	Corn, human consumption	1,393.29	35	2,213.33	A
mineral oil	Cotton	16,148.06	556	21,968.75	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
mineral oil	Fig	469.59	15	764.01	A
mineral oil	Forage hay/silage	5.07	7	264.0	A
mineral oil	Grape, wine	1,271.73	284	17,077.74	A
mineral oil	Lettuce, head	24.96	2	34.0	A
mineral oil	N-grnhs flower	63.92	N/A	4.0	A
mineral oil	N-outdr transplants	166.51	117	3,470.5	A
mineral oil	Oat	117.08	3	154.0	A
mineral oil	Oat (forage - fodder)	216.71	132	5,537.4	A
mineral oil	Olive	804.32	3	222.77	A
mineral oil	Onion, green	0.12	1	0.09	A
mineral oil	Pastureland	0.23	1	6.0	A
mineral oil	Peach	53,427.24	149	3,093.76	A
mineral oil	Pepper, fruiting	10.02	15	258.3	A
mineral oil	Pistachio	21,925.3	201	12,411.63	A
mineral oil	Prune	25,393.89	28	2,025.0	A
mineral oil	Public health	40,029.58	N/A	N/A	N/A
mineral oil	Radicchio	807.9	16	964.9	A
mineral oil	Regulatory pest control	790.21	N/A	N/A	N/A
mineral oil	Rice	567.84	12	736.0	A
mineral oil	Rights of way	56.55	27	173.0	A
mineral oil	Rights of way	297.48	N/A	N/A	N/A
mineral oil	Safflower	108.93	2	115.0	A
mineral oil	Squash	16.6	9	512.0	A
mineral oil	Stone fruit	1,345.87	5	108.5	A
mineral oil	Sunflower	0.18	1	0.12	A
mineral oil	Sweet potato	34.44	22	1,136.8	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
mineral oil	Tomato	514.1	12	692.45	A
mineral oil	Tomato, processing	2,147.47	99	3,900.34	A
mineral oil	Vegetables, leafy	729.39	6	387.7	A
mineral oil	Walnut	12,440.12	83	3,670.2	A
mineral oil	Water area	0.26	1	22.0	A
mineral oil	Wheat	1.2	2	50.0	A
mineral oil	Wheat (forage - fodder)	330.98	60	3,981.3	A
modified phthalic glycerol alkyd resin	Walnut	59.21	5	232.0	A
modified phthalic glycerol alkyd resin	Water area	5.97	1	60.0	A
msma	Cotton	734.43	18	410.61	A
msma	N-grnhs flower	7.91	N/A	119,000.0	S
msma	Rights of way	214.41	1	50.0	A
muscalure	Animal premise	1.03	N/A	66.0	U
muscalure	Structural pest control	0.14	N/A	N/A	N/A
myclobutanil	Almond	25.17	4	172.79	A
myclobutanil	Cantaloupe	10.2	2	102.0	A
myclobutanil	Cherry	69.31	26	658.0	A
myclobutanil	Cucumber	0.38	1	3.75	A
myclobutanil	Grape, wine	622.27	55	5,151.52	A
myclobutanil	N-outdr plants in containers	17.92	16	143.62	A
myclobutanil	N-outdr transplants	11.53	8	115.25	A
myclobutanil	Peach	138.47	77	1,316.02	A
myclobutanil	Pepper, fruiting	12.24	5	112.35	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
myclobutanil	Tomato	13.99	4	139.88	A
myclobutanil	Tomato, processing	47.42	12	543.67	A
naa, ammonium salt	Landscape maintenance	0.12	N/A	N/A	N/A
nabam	Structural pest control	0.11	N/A	N/A	N/A
naled	Cotton	991.23	30	787.2	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Alfalfa	0.05	1	53.0	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Basil, sweet	0.37	2	111.0	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Bean, dried	0.05	6	104.0	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Corn (forage - fodder)	0.74	10	757.0	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Tomato, processing	0.44	7	248.58	A
napropamide	Basil, sweet	222.0	2	111.0	A
napropamide	Broccoli	430.1	6	430.1	A
napropamide	Mint	45.64	1	15.0	A
napropamide	N-outdr plants in containers	12.0	3	9.0	A
nicosulfuron	Corn (forage - fodder)	22.97	14	840.0	A
nicosulfuron	Corn, human consumption	1.32	1	56.0	A
nonanoic acid	Almond	0.3	1	0.06	A
nonanoic acid	N-grnhs flower	0.67	N/A	26,000.0	S
nonanoic acid, other related	Almond	0.02	1	0.06	A
nonanoic acid, other related	N-grnhs flower	0.04	N/A	26,000.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
4-nonylphenol, formaldehyde resin, propoxylated	Alfalfa	50.65	8	568.6	A
4-nonylphenol, formaldehyde resin, propoxylated	Almond	6,890.4	1,099	50,980.62	A
4-nonylphenol, formaldehyde resin, propoxylated	Apricot	26.79	2	104.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Bean, dried	1.14	1	40.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Bean, succulent	3.19	1	70.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cantaloupe	13.79	5	169.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Carrot	65.16	7	361.9	A
4-nonylphenol, formaldehyde resin, propoxylated	Cherry	13.16	10	286.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Corn (forage - fodder)	662.7	167	8,293.11	A
4-nonylphenol, formaldehyde resin, propoxylated	Corn, human consumption	1.53	2	96.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cotton	228.45	111	3,277.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Ditch bank	0.26	N/A	2.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape, wine	1,287.59	240	15,532.66	A
4-nonylphenol, formaldehyde resin, propoxylated	Oat (forage - fodder)	49.2	19	1,283.85	A
4-nonylphenol, formaldehyde resin, propoxylated	Onion, dry	27.94	10	980.2	A
4-nonylphenol, formaldehyde resin, propoxylated	Peach	129.49	62	996.03	A
4-nonylphenol, formaldehyde resin, propoxylated	Pecan	0.89	2	20.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Pepper, fruiting	4.12	4	72.35	A
4-nonylphenol, formaldehyde resin, propoxylated	Pistachio	961.59	95	8,016.62	A
4-nonylphenol, formaldehyde resin, propoxylated	Prune	0.74	1	26.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Regulatory pest control	0.28	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Rights of way	1.29	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Sweet potato	98.46	34	995.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Tomato, processing	18.25	8	320.54	A
4-nonylphenol, formaldehyde resin, propoxylated	Walnut	449.28	72	3,470.0	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Water area	0.26	N/A	2.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Wheat (forage - fodder)	58.38	27	1,203.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	5,159.0	1,508	81,200.58	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	54,289.77	5,834	306,606.96	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	45.32	8	355.22	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Asparagus	108.43	17	844.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Barley	2.49	3	167.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Basil, sweet	40.64	3	160.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, dried	7.76	9	275.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, succulent	9.97	2	295.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	3.3	9	216.37	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	0.01	5	0.38	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cantaloupe	180.62	55	1,795.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Carrot	25.62	3	172.23	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	109.77	46	1,008.55	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Citrus	0.05	6	0.65	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	4,717.99	949	45,399.55	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, grain	44.29	8	454.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	286.44	61	3,456.56	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cotton	8,834.84	2,210	94,613.05	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cucumber	1.6	1	3.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Ditch bank	1.14	N/A	2.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Ditch bank	160.58	N/A	2,000.0	U
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Fennel	0.8	1	20.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Fig	8.71	15	774.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	114.68	34	1,336.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Garlic	49.18	11	601.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	6.83	8	49.07	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	2,154.14	411	21,247.69	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grass, seed	1.08	1	13.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Industrial site	0.19	1	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kale	0.15	1	4.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	12.52	8	56.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	45.5	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, head	112.44	14	432.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lovegrass, teff (forage - fodder)	2.68	1	34.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Melon	0.3	5	33.64	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Mint	0.07	1	15.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	148.56	53	777.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	23.39	7	130.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	3.94	8	28.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat	22.57	2	150.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	7,255.72	202	9,650.94	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	14.13	5	202.77	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	18.18	6	486.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Parsley	167.02	8	555.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	55.95	4	245.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	540.94	193	2,187.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	60.91	33	536.63	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	17,462.76	625	44,985.92	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	1.31	4	9.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Prune	84.94	4	252.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Radicchio	35.59	44	2,647.33	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rangeland	135.98	6	970.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Regulatory pest control	0.04	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rice	104.33	20	1,414.65	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	361.09	72	1,400.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	2,706.01	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rye	45.77	19	800.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Ryegrass	8.92	3	145.08	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	56.69	10	259.41	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum/milo	15.21	1	50.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash	49.8	15	852.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Structural pest control	40.72	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sudangrass	32.33	10	339.87	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sweet potato	83.42	28	874.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomatillo	0.07	1	2.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	397.21	200	6,121.13	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	3,529.05	541	31,999.01	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Triticale	117.79	9	625.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	29.98	7	453.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	4.09	3	34.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Vertebrate control	21.87	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	2,426.28	390	13,266.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Water area	1.63	1	24.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	536.24	148	7,425.65	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	1,617.06	370	20,747.54	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Alfalfa	325.74	88	3,670.36	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Almond	1,944.48	435	23,554.95	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Asparagus	78.16	10	546.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Corn (forage - fodder)	346.82	49	3,276.48	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Corn, human consumption	15.28	22	854.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Cotton	371.83	187	7,276.03	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Fig	21.85	13	619.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape, wine	34.99	21	474.13	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Oat (forage - fodder)	0.02	1	50.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Olive	5.25	2	40.84	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Parsley	3.72	2	101.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Pistachio	724.91	101	6,915.63	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Prune	94.78	8	775.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rice	0.01	1	11.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Tomato	3.02	4	267.64	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Tomato, processing	5.43	7	198.74	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Vertebrate control	45.58	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Walnut	387.38	97	3,200.34	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	51.0	48	2,253.24	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Almond	2,907.45	269	23,853.28	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cantaloupe	5.34	3	123.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Carrot	3.62	2	172.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cherry	60.47	18	394.44	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn (forage - fodder)	103.42	57	2,124.81	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn, grain	3.71	1	42.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn, human consumption	1.42	3	285.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cotton	105.06	135	5,301.77	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape, wine	103.17	7	433.14	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Landscape maintenance	21.06	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lettuce, head	0.36	2	34.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Mint	1.06	1	15.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Persimmon	1.37	1	20.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pistachio	254.97	94	6,486.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Prune	4.31	1	84.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rice	4.57	6	368.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	1.54	4	20.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	651.09	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Sweet potato	12.71	7	93.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato	14.65	16	598.85	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato, processing	17.65	9	434.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Walnut	132.07	39	1,221.16	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Wheat (forage - fodder)	18.35	17	1,191.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Almond	2.94	13	501.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Water area	0.69	N/A	60.66	A
norflurazon	Almond	178.49	13	254.45	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
novaluron	Almond	0.01	1	0.04	A
novaluron	Cotton	972.96	333	14,629.45	A
novaluron	Melon	<0.01	2	0.03	A
novaluron	N-outdr transplants	10.28	7	131.0	A
novaluron	Structural pest control	2.48	N/A	N/A	N/A
noviflumuron	Structural pest control	0.05	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Commodity fumigation	1.75	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Structural pest control	22.56	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Household	<0.01	N/A	1.0	U
octyl decyl dimethyl ammonium chloride	Industrial site	<0.01	N/A	1.0	U
octyl decyl dimethyl ammonium chloride	Structural pest control	0.12	N/A	N/A	N/A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Alfalfa	4.56	3	132.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Almond	184.79	89	3,873.2	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	1.55	3	90.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	5.2	1	19.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Rights of way	0.35	2	20.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Tomato, processing	2.01	1	46.6	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Walnut	18.13	2	105.0	A
oil of orange	Alfalfa	0.91	3	132.0	A
oil of orange	Almond	36.82	87	3,853.2	A
oil of orange	Corn (forage - fodder)	0.31	3	90.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oil of orange	Rights of way	0.07	2	20.0	A
oil of orange	Tomato, processing	0.4	1	46.6	A
oil of orange	Walnut	3.63	2	105.0	A
oleic acid	Alfalfa	7.52	2	66.0	A
oleic acid	Almond	4,653.04	723	37,770.99	A
oleic acid	Bean, dried	1.42	1	40.0	A
oleic acid	Bean, succulent	3.99	1	70.0	A
oleic acid	Carrot	28.31	4	198.7	A
oleic acid	Cherry	10.22	6	217.0	A
oleic acid	Corn (forage - fodder)	89.11	75	5,293.88	A
oleic acid	Cotton	222.78	69	2,536.1	A
oleic acid	Onion, dry	34.92	10	980.2	A
oleic acid	Peach	52.35	25	478.92	A
oleic acid	Pecan	1.12	2	20.0	A
oleic acid	Pepper, fruiting	5.15	4	72.35	A
oleic acid	Pistachio	346.87	85	7,348.71	A
oleic acid	Prune	0.93	1	26.0	A
oleic acid	Regulatory pest control	0.36	N/A	N/A	N/A
oleic acid	Tomato, processing	22.82	8	320.54	A
oleic acid	Walnut	398.63	58	2,735.0	A
oleic acid, ethyl ester	Almond	6,547.13	137	14,008.35	A
oleic acid, ethyl ester	Cotton	79.74	3	145.0	A
oleic acid, ethyl ester	Grape, wine	127.35	10	818.0	A
oleic acid, ethyl ester	Rights of way	0.03	N/A	N/A	N/A
oleic acid, ethyl ester	Walnut	382.9	18	664.78	A
oleic acid, methyl ester	Alfalfa	321.83	13	598.17	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
oleic acid, methyl ester	Almond	4,107.94	125	6,036.1	A
oleic acid, methyl ester	Bean, dried	39.42	1	30.0	A
oleic acid, methyl ester	Cantaloupe	28.27	1	43.0	A
oleic acid, methyl ester	Cherry	105.67	9	166.33	A
oleic acid, methyl ester	Corn (forage - fodder)	5.6	1	20.0	A
oleic acid, methyl ester	Cotton	692.47	24	1,359.0	A
oleic acid, methyl ester	Grape, wine	309.94	9	331.74	A
oleic acid, methyl ester	Landscape maintenance	2.46	N/A	N/A	N/A
oleic acid, methyl ester	Mint	72.26	5	60.63	A
oleic acid, methyl ester	Oat (forage - fodder)	6.17	3	88.0	A
oleic acid, methyl ester	Pastureland	7.09	2	6.0	A
oleic acid, methyl ester	Pistachio	966.38	24	1,669.0	A
oleic acid, methyl ester	Rights of way	84.77	9	69.5	A
oleic acid, methyl ester	Rights of way	405.33	N/A	N/A	N/A
oleic acid, methyl ester	Sweet potato	103.22	8	125.0	A
oleic acid, methyl ester	Tomato	181.78	16	278.88	A
oleic acid, methyl ester	Tomato, processing	707.35	28	2,138.01	A
oleic acid, methyl ester	Uncultivated ag	11.82	1	10.0	A
oleic acid, methyl ester	Walnut	217.34	10	357.32	A
organo/modified polysiloxane	Alfalfa	1.17	16	698.2	A
organo/modified polysiloxane	Almond	12.53	214	10,173.99	A
organo/modified polysiloxane	Barley	0.21	3	167.8	A
organo/modified polysiloxane	Corn (forage - fodder)	4.39	27	2,354.8	A
organo/modified polysiloxane	Corn, human consumption	0.01	7	461.6	A
organo/modified polysiloxane	Fig	0.75	15	774.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
organo/modified polysiloxane	Grape, wine	<0.01	2	12.0	A
organo/modified polysiloxane	Oat (forage - fodder)	0.12	4	105.5	A
organo/modified polysiloxane	Pistachio	7.81	49	2,929.4	A
organo/modified polysiloxane	Triticale	0.49	3	192.0	A
organo/modified polysiloxane	Walnut	1.45	27	677.0	A
organo/modified polysiloxane	Wheat	0.75	9	305.3	A
organo/modified polysiloxane	Wheat (forage - fodder)	7.96	44	3,579.4	A
organosilicone, poly oxyalkylene ether copolymer	Almond	2.3	4	41.25	A
oryzalin	Almond	4,111.89	43	1,835.77	A
oryzalin	Cherry	97.07	1	31.11	A
oryzalin	Citrus	0.21	1	0.06	A
oryzalin	Fig	671.75	6	285.67	A
oryzalin	Landscape maintenance	42.31	N/A	N/A	N/A
oryzalin	N-outdr plants in containers	168.03	5	52.0	A
oryzalin	Walnut	52.21	3	16.66	A
oxadiazon	Landscape maintenance	2.0	N/A	N/A	N/A
oxamyl	Tomato, processing	81.6	3	147.5	A
oxathiapiprolin	Onion, dry	10.15	8	671.7	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Alfalfa	1.56	1	53.0	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Basil, sweet	12.32	2	111.0	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Bean, dried	1.7	6	104.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Corn (forage - fodder)	24.51	10	757.0	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Tomato, processing	14.61	7	248.58	A
oxyfluorfen	Alfalfa	42.57	3	122.8	A
oxyfluorfen	Almond	35,080.14	2,907	116,368.39	A
oxyfluorfen	Apricot	27.87	1	22.22	A
oxyfluorfen	Broccoli	54.92	4	216.0	A
oxyfluorfen	Cantaloupe	110.52	14	487.6	A
oxyfluorfen	Cherry	351.31	38	618.14	A
oxyfluorfen	Christmas tree	3.01	1	10.0	A
oxyfluorfen	Corn (forage - fodder)	164.54	40	1,098.1	A
oxyfluorfen	Corn, human consumption	86.38	11	623.43	A
oxyfluorfen	Cotton	4,849.33	260	13,928.73	A
oxyfluorfen	County ag comm	1.03	N/A	N/A	N/A
oxyfluorfen	Fig	428.62	10	493.01	A
oxyfluorfen	Garlic	31.52	2	124.2	A
oxyfluorfen	Grape	0.32	1	4.17	A
oxyfluorfen	Grape, wine	4,686.72	184	10,194.46	A
oxyfluorfen	Landscape maintenance	43.41	N/A	N/A	N/A
oxyfluorfen	Lettuce, head	9.05	4	68.0	A
oxyfluorfen	N-outdr plants in containers	174.06	30	275.5	A
oxyfluorfen	N-outdr transplants	0.94	3	5.0	A
oxyfluorfen	Nectarine	4.26	2	8.5	A
oxyfluorfen	Olive	53.87	4	126.19	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
oxyfluorfen	Onion, dry	199.02	19	1,142.7	A
oxyfluorfen	Pastureland	0.94	N/A	42.0	A
oxyfluorfen	Peach	184.85	73	689.58	A
oxyfluorfen	Pepper, fruiting	12.79	2	102.0	A
oxyfluorfen	Persimmon	9.89	4	59.0	A
oxyfluorfen	Pistachio	4,228.02	183	7,748.4	A
oxyfluorfen	Plum	1.5	1	3.0	A
oxyfluorfen	Prune	479.0	34	3,280.0	A
oxyfluorfen	Rights of way	506.1	90	1,625.25	A
oxyfluorfen	Rights of way	4,077.11	N/A	N/A	N/A
oxyfluorfen	Structural pest control	9.82	N/A	N/A	N/A
oxyfluorfen	Tomato	507.9	48	2,025.64	A
oxyfluorfen	Tomato, processing	3,137.56	116	8,127.03	A
oxyfluorfen	Uncultivated ag	100.48	8	439.9	A
oxyfluorfen	Uncultivated non-ag	5.02	N/A	7.5	A
oxyfluorfen	Walnut	1,980.56	196	5,324.49	A
oxyfluorfen	Wheat	274.24	9	546.6	A
oxytetracycline hydrochloride	Landscape maintenance	0.03	N/A	N/A	N/A
paclobutrazol	N-grnhs flower	1.05	N/A	10.0	A
paclobutrazol	N-grnhs flower	0.12	N/A	80,000.0	S
paclobutrazol	Rights of way	749.62	N/A	N/A	N/A
paecilomyces fumosoroseus apopka strain 97	Almond	56.28	3	201.0	A
paecilomyces fumosoroseus apopka strain 97	Blueberry	1.2	1	3.0	A
paecilomyces fumosoroseus apopka strain 97	Corn, human consumption	44.0	2	176.0	A
purpureocillium lilacium strain 251	Carrot	0.01	2	0.02	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paraquat dichloride	Alfalfa	4,564.14	145	6,813.73	A
paraquat dichloride	Almond	25,339.96	684	24,100.02	A
paraquat dichloride	Cherry	105.69	6	87.0	A
paraquat dichloride	Corn (forage - fodder)	141.35	5	132.0	A
paraquat dichloride	Cotton	6,631.38	190	10,787.82	A
paraquat dichloride	Fig	90.86	2	66.66	A
paraquat dichloride	Grape, wine	168.99	5	182.15	A
paraquat dichloride	Olive	62.11	1	60.0	A
paraquat dichloride	Peach	37.1	3	33.33	A
paraquat dichloride	Pistachio	1,650.09	17	1,212.32	A
paraquat dichloride	Prune	26.92	1	26.0	A
paraquat dichloride	Rights of way	61.34	N/A	N/A	N/A
paraquat dichloride	Tomato	111.18	6	424.0	A
paraquat dichloride	Tomato, processing	286.26	2	241.36	A
paraquat dichloride	Walnut	753.19	30	584.67	A
pendimethalin	Alfalfa	51,084.45	450	24,521.36	A
pendimethalin	Almond	54,914.87	622	21,057.76	A
pendimethalin	Apricot	42.08	1	22.22	A
pendimethalin	Asparagus	583.33	3	154.0	A
pendimethalin	Bean, dried	136.9	5	161.0	A
pendimethalin	Bean, succulent	279.35	2	295.0	A
pendimethalin	Carrot	536.1	15	566.1	A
pendimethalin	Cherry	2,085.72	34	539.25	A
pendimethalin	Citrus	0.19	1	0.06	A
pendimethalin	Corn (forage - fodder)	2,421.67	54	2,482.87	A
pendimethalin	Cotton	4,677.89	131	5,908.06	A
pendimethalin	Garlic	316.44	6	387.2	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
pendimethalin	Grape, wine	1,666.28	20	549.61	A
pendimethalin	Landscape maintenance	13.56	N/A	N/A	N/A
pendimethalin	N-outdr plants in containers	217.8	7	58.0	A
pendimethalin	N-outdr transplants	63.45	2	67.0	A
pendimethalin	Olive	28.41	1	15.0	A
pendimethalin	Onion, dry	384.77	4	406.3	A
pendimethalin	Peach	118.24	7	62.42	A
pendimethalin	Pistachio	12,170.22	42	3,216.15	A
pendimethalin	Rights of way	705.22	19	269.5	A
pendimethalin	Rights of way	1,283.0	N/A	N/A	N/A
pendimethalin	Tomato	491.36	30	714.08	A
pendimethalin	Tomato, processing	1,211.04	22	1,462.62	A
pendimethalin	Walnut	939.26	24	409.89	A
penoxsulam	Almond	114.83	150	6,272.36	A
penoxsulam	Ditch bank	7.53	N/A	1,000.0	U
penoxsulam	Landscape maintenance	0.45	N/A	N/A	N/A
penoxsulam	Olive	0.41	1	20.42	A
penoxsulam	Pistachio	41.23	43	1,740.02	A
penoxsulam	Rights of way	0.62	1	20.0	A
penoxsulam	Rights of way	73.17	N/A	N/A	N/A
penoxsulam	Structural pest control	0.21	N/A	N/A	N/A
penoxsulam	Walnut	12.02	15	466.04	A
penthiopyrad	Almond	4,054.86	289	18,365.09	A
penthiopyrad	Apricot	33.62	3	161.5	A
penthiopyrad	Cantaloupe	44.91	5	265.2	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
penthiopyrad	Carrot	43.43	2	139.1	A
penthiopyrad	Cherry	55.16	9	235.0	A
penthiopyrad	Garlic	32.47	2	124.2	A
penthiopyrad	Landscape maintenance	1.47	N/A	N/A	N/A
penthiopyrad	Melon	7.29	1	38.0	A
penthiopyrad	Peach	210.25	47	1,011.6	A
penthiopyrad	Pistachio	1,388.34	69	6,600.06	A
penthiopyrad	Radicchio	29.99	3	144.0	A
penthiopyrad	Tomato	39.0	5	342.74	A
penthiopyrad	Tomato, processing	152.91	17	675.35	A
penthiopyrad	Watermelon	3.56	1	17.1	A
permethrin	Almond	744.37	52	2,974.69	A
permethrin	Animal premise	265.45	N/A	18.0	U
permethrin	Asparagus	17.92	3	180.0	A
permethrin	Cantaloupe	22.05	3	157.0	A
permethrin	Cherry	4.01	1	20.0	A
permethrin	Landscape maintenance	5,026.6	N/A	N/A	N/A
permethrin	N-grnhs transplants	2.23	18	11.96	A
permethrin	N-outdr plants in containers	31.9	8	128.0	A
permethrin	Parsley	103.11	8	555.0	A
permethrin	Peach	5.0	1	25.0	A
permethrin	Pistachio	46.54	4	169.0	A
permethrin	Public health	10,425.45	N/A	N/A	N/A
permethrin	Structural pest control	980.04	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
permethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
peroxyacetic acid	Almond	438.22	23	1,723.61	A
peroxyacetic acid	Animal premise	214.64	N/A	55.0	U
peroxyacetic acid	Ditch bank	456.96	N/A	414.0	A
peroxyacetic acid	Ditch bank	3,970.46	N/A	320,005.0	U
peroxyacetic acid	N-outdr transplants	5.51	1	65.7	A
peroxyacetic acid	Radicchio	8.27	1	74.0	A
peroxyacetic acid	Water (industrial)	392.61	N/A	5.0	U
peroxyacetic acid	Water area	4,855.01	N/A	5,523.39	U
petroleum distillates	Almond	1.5	1	18.0	A
petroleum oil, paraffin based	Alfalfa	134.74	3	89.2	A
petroleum oil, paraffin based	Almond	616.44	15	521.6	A
petroleum oil, paraffin based	Rights of way	302.1	N/A	N/A	N/A
petroleum oil, paraffin based	Water area	142.15	N/A	60.66	A
petroleum oil, unclassified	Walnut	2,030.12	9	281.0	A
phenothrin	Public health	666.31	N/A	N/A	N/A
phenothrin	Structural pest control	0.07	N/A	N/A	N/A
phenothrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
phenylethyl propionate	Structural pest control	<0.01	N/A	N/A	N/A
ortho-phenylphenol	Animal premise	0.1	N/A	67.0	U
phosmet	Alfalfa	126.0	2	180.0	A
phosmet	Walnut	8.4	1	20.0	A
phosphine	Almond	135.33	N/A	2,909,376.0	C

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
phosphine	Almond	141.2	N/A	3,660,800.0	P
phosphine	Almond	24.6	N/A	9,914.0	T
phosphine	Commodity fumigation	244.74	N/A	N/A	N/A
phosphine	Dried fruit	11.29	N/A	1.0	A
phosphine	Dried fruit	0.2	N/A	3,900.0	C
phosphine	Fumigation, other	82.96	N/A	N/A	N/A
phosphine	Rice	1.78	N/A	27,200.0	C
phosphoric acid	Alfalfa	741.5	368	17,900.71	A
phosphoric acid	Almond	5,752.83	2,330	105,604.33	A
phosphoric acid	Asparagus	4.23	2	144.0	A
phosphoric acid	Basil, sweet	1.61	2	111.0	A
phosphoric acid	Bean, dried	0.97	12	348.0	A
phosphoric acid	Bean, succulent	86.5	2	295.0	A
phosphoric acid	Cantaloupe	4.06	11	432.4	A
phosphoric acid	Carrot	0.01	1	0.25	A
phosphoric acid	Cherry	503.04	116	2,713.83	A
phosphoric acid	Corn (forage - fodder)	622.46	584	30,361.04	A
phosphoric acid	Corn, grain	149.64	6	370.0	A
phosphoric acid	Corn, human consumption	45.46	21	1,113.7	A
phosphoric acid	Cotton	1,238.93	556	27,609.17	A
phosphoric acid	Fig	26.84	14	822.66	A
phosphoric acid	Forage hay/silage	3.06	8	146.25	A
phosphoric acid	Garlic	1.31	3	212.4	A
phosphoric acid	Grape, wine	135.32	57	2,167.71	A
phosphoric acid	Household	0.47	N/A	1.0	U

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
phosphoric acid	Landscape maintenance	1.6	N/A	N/A	N/A
phosphoric acid	Melon	0.24	3	102.0	A
phosphoric acid	N-outdr plants in containers	2.12	5	80.0	A
phosphoric acid	N-outdr transplants	18.8	12	254.0	A
phosphoric acid	Oat	4.68	3	154.0	A
phosphoric acid	Oat (forage - fodder)	19.63	19	831.38	A
phosphoric acid	Olive	23.13	5	341.09	A
phosphoric acid	Onion, green	0.01	1	0.09	A
phosphoric acid	Peach	53.51	64	1,062.79	A
phosphoric acid	Pepper, fruiting	0.11	1	40.0	A
phosphoric acid	Pistachio	398.33	127	10,793.64	A
phosphoric acid	Radicchio	0.61	1	80.0	A
phosphoric acid	Raspberry	0.87	2	35.0	A
phosphoric acid	Regulatory pest control	1.79	N/A	N/A	N/A
phosphoric acid	Rice	1.75	3	118.0	A
phosphoric acid	Rights of way	16.7	17	361.5	A
phosphoric acid	Rights of way	87.99	N/A	N/A	N/A
phosphoric acid	Squash, winter	7.59	3	120.0	A
phosphoric acid	Structural pest control	<0.01	N/A	N/A	N/A
phosphoric acid	Sunflower	0.01	1	0.12	A
phosphoric acid	Sweet potato	0.77	7	302.5	A
phosphoric acid	Tomato	32.53	12	679.84	A
phosphoric acid	Tomato, processing	434.08	113	7,111.3	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
phosphoric acid	Uncultivated ag	0.19	1	4.0	A
phosphoric acid	Vegetables, leafy	35.08	6	387.7	A
phosphoric acid	Vertebrate control	28.43	N/A	N/A	N/A
phosphoric acid	Walnut	598.63	172	5,431.94	A
phosphoric acid	Watermelon	18.45	6	296.0	A
phosphoric acid	Wheat	28.76	37	1,387.55	A
phosphoric acid	Wheat (forage - fodder)	59.2	73	3,507.97	A
piperonyl butoxide	Almond	25.09	8	124.0	A
piperonyl butoxide	Animal premise	59.24	N/A	12.0	U
piperonyl butoxide	Commodity fumigation	1.22	N/A	N/A	N/A
piperonyl butoxide	Corn (forage - fodder)	0.02	1	0.03	A
piperonyl butoxide	Landscape maintenance	5,026.94	N/A	N/A	N/A
piperonyl butoxide	Public health	11,533.66	N/A	N/A	N/A
piperonyl butoxide	Rights of way	0.01	N/A	N/A	N/A
piperonyl butoxide	Structural pest control	478.15	N/A	N/A	N/A
piperonyl butoxide, other related	Landscape maintenance	0.09	N/A	N/A	N/A
piperonyl butoxide, other related	Public health	109.01	N/A	N/A	N/A
piperonyl butoxide, other related	Structural pest control	70.17	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Alfalfa	8.96	20	1,717.0	A
polyacrylamide, polyethylene glycol mixture	Almond	25.22	31	1,757.4	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyacrylamide, polyethylene glycol mixture	Corn (forage - fodder)	6.72	15	1,046.0	A
polyacrylamide, polyethylene glycol mixture	Corn, human consumption	0.68	1	150.0	A
polyacrylamide, polyethylene glycol mixture	Cotton	51.82	33	2,276.0	A
polyacrylamide, polyethylene glycol mixture	Grape	0.29	2	42.0	A
polyacrylamide, polyethylene glycol mixture	Grape, wine	0.23	1	19.19	A
polyacrylamide, polyethylene glycol mixture	Oat (forage - fodder)	7.19	17	973.55	A
polyacrylamide, polyethylene glycol mixture	Rights of way	5.51	15	455.0	A
polyacrylamide, polyethylene glycol mixture	Rights of way	2.68	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Sorghum (forage - fodder)	1.03	3	112.0	A
polyacrylamide, polyethylene glycol mixture	Tomato, processing	0.41	2	28.0	A
polyacrylamide, polyethylene glycol mixture	Wheat (forage - fodder)	12.36	29	1,263.0	A
polyacrylamide polymer	Alfalfa	48.27	190	10,481.05	A
polyacrylamide polymer	Almond	423.16	563	18,645.33	A
polyacrylamide polymer	Basil, sweet	0.3	1	67.3	A
polyacrylamide polymer	Cantaloupe	0.41	1	30.0	A
polyacrylamide polymer	Cherry	9.54	43	642.33	A
polyacrylamide polymer	Corn (forage - fodder)	54.16	136	9,105.79	A
polyacrylamide polymer	Corn, grain	0.65	1	42.0	A
polyacrylamide polymer	Corn, human consumption	7.3	11	978.5	A
polyacrylamide polymer	Cotton	142.11	455	20,092.92	A
polyacrylamide polymer	Fig	2.98	2	66.66	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyacrylamide polymer	Forage hay/silage	0.99	8	146.25	A
polyacrylamide polymer	Grape, wine	10.93	17	810.07	A
polyacrylamide polymer	Landscape maintenance	0.2	N/A	N/A	N/A
polyacrylamide polymer	Mint	0.23	1	10.0	A
polyacrylamide polymer	Oat (forage - fodder)	6.34	31	1,290.5	A
polyacrylamide polymer	Olive	0.68	3	45.42	A
polyacrylamide polymer	Peach	4.83	30	426.36	A
polyacrylamide polymer	Persimmon	0.15	1	20.0	A
polyacrylamide polymer	Pistachio	35.23	135	5,933.02	A
polyacrylamide polymer	Prune	0.41	2	93.16	A
polyacrylamide polymer	Radicchio	0.18	1	80.0	A
polyacrylamide polymer	Regulatory pest control	0.18	N/A	N/A	N/A
polyacrylamide polymer	Rights of way	3.16	5	252.0	A
polyacrylamide polymer	Rights of way	10.85	N/A	N/A	N/A
polyacrylamide polymer	Rye	3.35	14	719.0	A
polyacrylamide polymer	Safflower	0.14	1	33.3	A
polyacrylamide polymer	Sudangrass	0.69	1	80.0	A
polyacrylamide polymer	Tomato	4.74	28	905.04	A
polyacrylamide polymer	Tomato, processing	12.14	29	1,663.24	A
polyacrylamide polymer	Uncultivated ag	0.45	2	11.8	A
polyacrylamide polymer	Walnut	26.41	101	1,826.72	A
polyacrylamide polymer	Watermelon	5.97	6	296.0	A
polyacrylamide polymer	Wheat	12.14	46	2,113.41	A
polyacrylamide polymer	Wheat (forage - fodder)	31.67	122	7,064.27	A
polyacrylic polymer	Alfalfa	46.27	188	7,872.55	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylic polymer	Almond	169.08	606	38,527.89	A
polyacrylic polymer	Cantaloupe	0.16	1	30.0	A
polyacrylic polymer	Carrot	<0.01	1	0.25	A
polyacrylic polymer	Corn (forage - fodder)	36.82	268	15,796.83	A
polyacrylic polymer	Corn, grain	0.33	N/A	121.0	A
polyacrylic polymer	Corn, human consumption	1.77	10	214.0	A
polyacrylic polymer	Cotton	57.8	342	17,185.62	A
polyacrylic polymer	Fig	2.43	14	822.66	A
polyacrylic polymer	Grape, wine	<0.01	1	0.03	A
polyacrylic polymer	N-outdr plants in containers	0.12	2	20.0	A
polyacrylic polymer	Oat	0.42	3	154.0	A
polyacrylic polymer	Oat (forage - fodder)	1.74	17	763.0	A
polyacrylic polymer	Olive	2.09	5	341.09	A
polyacrylic polymer	Onion, green	<0.01	1	0.09	A
polyacrylic polymer	Pistachio	31.26	73	7,338.83	A
polyacrylic polymer	Radicchio	0.05	1	80.0	A
polyacrylic polymer	Rights of way	0.22	2	80.0	A
polyacrylic polymer	Rights of way	5.91	N/A	N/A	N/A
polyacrylic polymer	Sunflower	<0.01	1	0.12	A
polyacrylic polymer	Tomato	1.22	7	385.84	A
polyacrylic polymer	Tomato, processing	4.97	17	1,429.03	A
polyacrylic polymer	Vegetables, leafy	3.17	6	387.7	A
polyacrylic polymer	Vertebrate control	2.57	N/A	N/A	N/A
polyacrylic polymer	Walnut	1.64	20	793.15	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyacrylic polymer	Wheat	2.58	36	1,359.95	A
polyacrylic polymer	Wheat (forage - fodder)	5.3	58	2,469.87	A
polyalkene oxide modified heptamethyl trisiloxane	Alfalfa	75.46	193	8,655.0	A
polyalkene oxide modified heptamethyl trisiloxane	Almond	1,382.56	1,133	74,934.68	A
polyalkene oxide modified heptamethyl trisiloxane	Apricot	1.05	3	56.0	A
polyalkene oxide modified heptamethyl trisiloxane	Broccoli	<0.01	5	0.37	A
polyalkene oxide modified heptamethyl trisiloxane	Cabbage	<0.01	5	0.38	A
polyalkene oxide modified heptamethyl trisiloxane	Cantaloupe	1.63	7	236.5	A
polyalkene oxide modified heptamethyl trisiloxane	Carrot	<0.01	1	0.03	A
polyalkene oxide modified heptamethyl trisiloxane	Citrus	0.01	6	0.65	A
polyalkene oxide modified heptamethyl trisiloxane	Corn (forage - fodder)	267.75	72	3,362.43	A
polyalkene oxide modified heptamethyl trisiloxane	Corn, human consumption	2.52	4	166.1	A
polyalkene oxide modified heptamethyl trisiloxane	Cotton	138.35	269	12,078.51	A
polyalkene oxide modified heptamethyl trisiloxane	Forage hay/silage	5.53	1	365.0	A
polyalkene oxide modified heptamethyl trisiloxane	Grape, wine	25.11	18	46.43	A
polyalkene oxide modified heptamethyl trisiloxane	Melon	0.03	2	0.14	A
polyalkene oxide modified heptamethyl trisiloxane	Peach	31.86	15	297.0	A
polyalkene oxide modified heptamethyl trisiloxane	Pepper, fruiting	0.01	5	1.03	A
polyalkene oxide modified heptamethyl trisiloxane	Pistachio	284.26	171	16,560.99	A
polyalkene oxide modified heptamethyl trisiloxane	Radicchio	8.88	42	2,527.83	A
polyalkene oxide modified heptamethyl trisiloxane	Rice	9.36	10	801.65	A
polyalkene oxide modified heptamethyl trisiloxane	Sorghum (forage - fodder)	0.58	3	76.0	A
polyalkene oxide modified heptamethyl trisiloxane	Tomato	2.2	14	254.94	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyalkene oxide modified heptamethyl trisiloxane	Tomato, processing	18.95	40	2,265.14	A
polyalkene oxide modified heptamethyl trisiloxane	Walnut	16.68	27	879.22	A
polyalkene oxide modified heptamethyl trisiloxane	Wheat	1.36	1	3.6	A
polyalkyleneoxide modified polydimethyl-siloxane	Almond	521.91	135	3,442.59	A
polyalkyleneoxide modified polydimethyl-siloxane	Rights of way	0.4	10	1,000.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Tomato	0.52	1	27.7	A
polyalkyleneoxide modified polydimethyl-siloxane	Walnut	34.67	9	250.94	A
polyalkyleneoxide modified polydimethyl-siloxane	Watermelon	96.05	15	684.0	A
polybutenes	Alfalfa	25.99	6	396.0	A
polybutenes	Almond	4,857.96	1,106	53,562.72	A
polybutenes	Apricot	14.1	2	104.0	A
polybutenes	Bean, dried	0.95	1	40.0	A
polybutenes	Bean, succulent	18.77	2	295.0	A
polybutenes	Cantaloupe	7.26	5	169.0	A
polybutenes	Carrot	41.25	7	361.9	A
polybutenes	Cherry	9.44	10	286.0	A
polybutenes	Corn (forage - fodder)	370.11	159	8,142.88	A
polybutenes	Corn, grain	35.69	6	249.0	A
polybutenes	Cotton	171.59	95	2,876.5	A
polybutenes	Ditch bank	0.14	N/A	2.0	A
polybutenes	Grape, wine	150.42	15	1,109.12	A
polybutenes	Oat (forage - fodder)	20.7	17	973.55	A
polybutenes	Onion, dry	23.28	10	980.2	A
polybutenes	Peach	81.01	62	996.03	A
polybutenes	Pecan	0.74	2	20.0	A
polybutenes	Pepper, fruiting	3.43	4	72.35	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polybutenes	Pistachio	587.81	94	7,976.62	A
polybutenes	Prune	0.62	1	26.0	A
polybutenes	Regulatory pest control	0.24	N/A	N/A	N/A
polybutenes	Rights of way	0.68	N/A	N/A	N/A
polybutenes	Sweet potato	51.82	34	995.0	A
polybutenes	Tomato, processing	15.21	8	320.54	A
polybutenes	Walnut	297.97	70	3,040.0	A
polybutenes	Water area	0.14	N/A	2.0	A
polybutenes	Wheat (forage - fodder)	30.73	27	1,203.0	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Almond	1.84	3	26.98	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Peach	3.36	3	40.0	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Tomato, processing	54.0	12	752.4	A
polyether modified polysiloxane	Alfalfa	12.22	22	471.69	A
polyether modified polysiloxane	Almond	1,864.8	1,084	29,707.12	A
polyether modified polysiloxane	Bean, dried	0.45	1	60.0	A
polyether modified polysiloxane	Cantaloupe	48.36	16	525.68	A
polyether modified polysiloxane	Corn (forage - fodder)	310.33	255	10,888.5	A
polyether modified polysiloxane	Corn, human consumption	13.29	8	530.0	A
polyether modified polysiloxane	Cotton	4.0	11	53.24	A
polyether modified polysiloxane	Grape	0.13	1	2.0	A
polyether modified polysiloxane	Grape, wine	544.14	102	4,132.41	A
polyether modified polysiloxane	Melon	24.98	32	268.48	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyether modified polysiloxane	N-outdr plants in containers	0.67	2	59.0	A
polyether modified polysiloxane	N-outdr transplants	3.57	6	127.0	A
polyether modified polysiloxane	Nectarine	0.63	3	10.0	A
polyether modified polysiloxane	Peach	47.58	65	832.88	A
polyether modified polysiloxane	Pistachio	398.62	83	4,471.26	A
polyether modified polysiloxane	Plum	0.19	1	3.0	A
polyether modified polysiloxane	Raspberry	0.79	2	35.0	A
polyether modified polysiloxane	Rice	2.97	3	118.0	A
polyether modified polysiloxane	Rights of way	16.25	12	275.0	A
polyether modified polysiloxane	Rights of way	1.29	N/A	N/A	N/A
polyether modified polysiloxane	Rye	3.05	5	81.0	A
polyether modified polysiloxane	Squash	18.33	13	565.88	A
polyether modified polysiloxane	Sweet potato	10.54	17	666.3	A
polyether modified polysiloxane	Tomatillo	0.13	1	2.5	A
polyether modified polysiloxane	Tomato, processing	2.66	4	122.0	A
polyether modified polysiloxane	Walnut	52.52	37	911.46	A
polyether modified polysiloxane	Water area	0.83	1	22.0	A
polyether modified polysiloxane	Watermelon	38.41	22	389.93	A
polyether modified polysiloxane	Wheat (forage - fodder)	5.89	1	235.0	A
polyethoxylated castor oil	Alfalfa	2.17	2	130.0	A
polyethoxylated castor oil	Almond	339.43	441	10,980.9	A
polyethoxylated castor oil	Corn (forage - fodder)	71.27	98	4,695.03	A
polyethoxylated castor oil	Corn, human consumption	4.43	8	530.0	A
polyethoxylated castor oil	Cotton	1.33	11	53.24	A
polyethoxylated castor oil	Grape	0.04	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethoxylated castor oil	Grape, wine	181.26	100	4,111.41	A
polyethoxylated castor oil	Nectarine	0.21	3	10.0	A
polyethoxylated castor oil	Peach	4.17	32	197.45	A
polyethoxylated castor oil	Pistachio	38.64	51	1,446.36	A
polyethoxylated castor oil	Plum	0.06	1	3.0	A
polyethoxylated castor oil	Rice	0.99	3	118.0	A
polyethoxylated castor oil	Rights of way	3.59	5	100.0	A
polyethoxylated castor oil	Rye	1.02	5	81.0	A
polyethoxylated castor oil	Squash	4.44	9	512.0	A
polyethoxylated castor oil	Sweet potato	3.28	10	363.8	A
polyethoxylated castor oil	Tomatillo	0.04	1	2.5	A
polyethoxylated castor oil	Walnut	13.05	8	358.05	A
polyethoxylated castor oil	Water area	0.28	1	22.0	A
polyethoxylated castor oil	Wheat (forage - fodder)	7.37	2	384.0	A
polyethylene glycol	Alfalfa	78.04	45	2,208.82	A
polyethylene glycol	Almond	7,843.37	805	31,750.24	A
polyethylene glycol	Cantaloupe	12.11	11	324.5	A
polyethylene glycol	Cherry	6.89	2	23.11	A
polyethylene glycol	Corn (forage - fodder)	245.67	84	4,366.42	A
polyethylene glycol	Cotton	32.93	15	1,044.9	A
polyethylene glycol	Forage hay/silage	14.96	11	175.0	A
polyethylene glycol	Grape	0.42	1	4.17	A
polyethylene glycol	Grape, wine	69.23	19	322.23	A
polyethylene glycol	N-outdr plants in containers	2.2	5	51.0	A
polyethylene glycol	Oat (forage - fodder)	265.26	57	2,421.0	A
polyethylene glycol	Peach	227.71	83	1,161.43	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol	Rights of way	60.15	18	346.25	A
polyethylene glycol	Rights of way	49.94	N/A	N/A	N/A
polyethylene glycol	Sorghum/milo	8.3	1	50.0	A
polyethylene glycol	Sudangrass	12.53	7	147.87	A
polyethylene glycol	Uncultivated ag	0.8	1	4.0	A
polyethylene glycol	Walnut	162.72	33	769.7	A
polyethylene glycol	Wheat (forage - fodder)	293.04	78	3,379.42	A
polyethylene glycol diacetate	Almond	0.06	2	24.0	A
polyethylene glycol diacetate	Cotton	0.01	1	36.0	A
polyethylene glycol diacetate	Pepper, fruiting	0.17	10	430.6	A
polyethylene glycol diacetate	Rights of way	0.01	N/A	N/A	N/A
polyethylene glycol diacetate	Tomato	0.61	29	1,092.4	A
polyethylene glycol diacetate	Tomato, processing	0.12	6	317.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Almond	202.0	66	3,201.61	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Walnut	31.25	12	456.0	A
polyethylene glycol stearate	Almond	1,636.78	137	14,008.35	A
polyethylene glycol stearate	Cotton	19.94	3	145.0	A
polyethylene glycol stearate	Grape, wine	31.84	10	818.0	A
polyethylene glycol stearate	Rights of way	0.01	N/A	N/A	N/A
polyethylene glycol stearate	Walnut	95.72	18	664.78	A
poly-i-para-menthene	Blueberry	48.77	8	121.25	A
polymerized pinene	Alfalfa	90.52	3	265.0	A
polymerized pinene	Almond	128.71	9	179.0	A
polymerized pinene	Cherry	35.07	2	51.33	A
polymerized pinene	Walnut	16.34	5	30.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxin d, zinc salt	Almond	110.88	54	2,603.22	A
polyoxin d, zinc salt	Grape, wine	4.73	1	108.0	A
polyoxin d, zinc salt	N-outdr plants in containers	0.08	1	2.0	A
polyoxin d, zinc salt	Pistachio	19.35	3	442.0	A
polyoxyethylene dioleate	Almond	0.05	4	41.25	A
polyoxyethylene mixed fatty acid ester	Alfalfa	32.71	4	148.0	A
polyoxyethylene mixed fatty acid ester	Almond	39.02	11	182.5	A
polyoxyethylene mixed fatty acid ester	Corn (forage - fodder)	190.95	28	1,261.7	A
polyoxyethylene mixed fatty acid ester	Pistachio	2.83	1	6.32	A
polyoxyethylene polyoxypropylene	Alfalfa	0.01	2	0.19	A
polyoxyethylene polyoxypropylene	Almond	1,028.08	93	6,425.34	A
polyoxyethylene polyoxypropylene	Apricot	80.87	8	326.0	A
polyoxyethylene polyoxypropylene	Blueberry	26.75	12	182.5	A
polyoxyethylene polyoxypropylene	Corn (forage - fodder)	74.77	35	2,391.05	A
polyoxyethylene polyoxypropylene	Corn, grain	12.33	6	235.0	A
polyoxyethylene polyoxypropylene	Forage hay/silage	31.62	19	1,397.8	A
polyoxyethylene polyoxypropylene	Grape, wine	30.03	15	435.3	A
polyoxyethylene polyoxypropylene	Oat (forage - fodder)	8.55	2	146.0	A
polyoxyethylene polyoxypropylene	Peach	427.44	84	2,208.4	A
polyoxyethylene polyoxypropylene	Pistachio	445.94	35	3,229.6	A
polyoxyethylene polyoxypropylene	Rights of way	<0.01	N/A	N/A	N/A
polyoxyethylene polyoxypropylene	Tomato	391.73	152	4,543.3	A
polyoxyethylene polyoxypropylene	Tomato, processing	133.18	27	1,915.32	A
polyoxyethylene polyoxypropylene	Walnut	587.01	55	2,706.0	A
polyoxyethylene polyoxypropylene	Wheat	10.99	6	375.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyoxyethylene polyoxypropylene	Wheat (forage - fodder)	2.44	1	38.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Almond	365.27	243	8,103.18	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Blueberry	1.46	12	182.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cherry	18.43	19	555.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Corn (forage - fodder)	10.86	19	498.27	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Grape, wine	162.53	71	5,479.57	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	N-outdr plants in containers	80.24	173	1,361.66	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Peach	34.77	62	769.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Pepper, fruiting	4.53	28	939.05	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Pistachio	18.89	7	1,364.8	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Regulatory pest control	2.67	N/A	N/A	N/A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Rights of way	11.14	N/A	N/A	N/A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Squash, winter	0.49	1	40.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Sweet potato	9.82	17	672.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Tomato	6.64	46	1,446.85	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Tomato, processing	1.31	6	280.2	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Walnut	137.84	53	2,599.44	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Watermelon	18.29	15	684.0	A
<b>polyoxyethylene sorbitol, mixed ether ester</b>	Alfalfa	27.6	3	89.2	A
<b>polyoxyethylene sorbitol, mixed ether ester</b>	Rights of way	61.88	N/A	N/A	N/A
<b>polyoxyethylene sorbitan mixed fatty acid esters</b>	Alfalfa	33.17	7	114.5	A
<b>polyoxyethylene sorbitan mixed fatty acid esters</b>	Almond	159.05	21	664.27	A
<b>polyoxyethylene sorbitan mixed fatty acid esters</b>	Bean, dried	66.22	6	189.0	A
<b>polyoxyethylene sorbitan mixed fatty acid esters</b>	Corn (forage - fodder)	14.72	1	42.0	A
<b>polyoxyethylene sorbitan mixed fatty acid esters</b>	Walnut	1.4	1	4.8	A
<b>polyoxyethylene sorbitan mixed fatty acid esters</b>	Water area	21.92	N/A	60.66	A
<b>polyoxyethylene sorbitan mixed fatty acid esters</b>	Wheat (forage - fodder)	5.89	1	17.0	A
<b>polyoxyethylene sorbitan monooleate</b>	Alfalfa	206.29	97	4,647.6	A
<b>polyoxyethylene sorbitan monooleate</b>	Almond	546.11	283	14,115.49	A
<b>polyoxyethylene sorbitan monooleate</b>	Carrot	0.01	1	0.25	A
<b>polyoxyethylene sorbitan monooleate</b>	Corn (forage - fodder)	382.4	173	7,459.43	A
<b>polyoxyethylene sorbitan monooleate</b>	Corn, human consumption	0.6	1	32.0	A
<b>polyoxyethylene sorbitan monooleate</b>	Cotton	84.65	107	4,781.12	A
<b>polyoxyethylene sorbitan monooleate</b>	Forage hay/silage	11.84	7	264.0	A
<b>polyoxyethylene sorbitan monooleate</b>	Grape, wine	83.0	26	1,856.66	A
<b>polyoxyethylene sorbitan monooleate</b>	N-outdr transplants	388.53	117	3,470.5	A
<b>polyoxyethylene sorbitan monooleate</b>	Oat	2.88	3	154.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan monooleate	Oat (forage - fodder)	489.19	129	5,187.1	A
polyoxyethylene sorbitan monooleate	Onion, green	<0.01	1	0.09	A
polyoxyethylene sorbitan monooleate	Pastureland	0.54	1	6.0	A
polyoxyethylene sorbitan monooleate	Peach	1.84	2	10.38	A
polyoxyethylene sorbitan monooleate	Pistachio	5,777.58	27	1,764.82	A
polyoxyethylene sorbitan monooleate	Radicchio	1.16	8	501.2	A
polyoxyethylene sorbitan monooleate	Rice	24.67	6	368.0	A
polyoxyethylene sorbitan monooleate	Rights of way	15.65	21	139.0	A
polyoxyethylene sorbitan monooleate	Rights of way	5.21	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Squash	38.74	9	512.0	A
polyoxyethylene sorbitan monooleate	Sunflower	<0.01	1	0.12	A
polyoxyethylene sorbitan monooleate	Sweet potato	67.73	18	996.8	A
polyoxyethylene sorbitan monooleate	Walnut	6.98	11	307.4	A
polyoxyethylene sorbitan monooleate	Water area	0.6	1	22.0	A
polyoxyethylene sorbitan monooleate	Wheat (forage - fodder)	321.76	39	2,807.5	A
polyoxyethylene sorbitan trioleate	Alfalfa	171.57	83	4,704.5	A
polyoxyethylene sorbitan trioleate	Almond	2,368.41	273	15,078.03	A
polyoxyethylene sorbitan trioleate	Bean, dried	0.41	3	86.0	A
polyoxyethylene sorbitan trioleate	Carrot	0.06	1	0.25	A
polyoxyethylene sorbitan trioleate	Corn (forage - fodder)	127.61	147	7,148.06	A
polyoxyethylene sorbitan trioleate	Corn, human consumption	3.94	1	32.0	A
polyoxyethylene sorbitan trioleate	Cotton	521.02	102	4,659.12	A
polyoxyethylene sorbitan trioleate	Forage hay/silage	1.8	10	373.0	A
polyoxyethylene sorbitan trioleate	N-outdr transplants	4.13	12	350.0	A
polyoxyethylene sorbitan trioleate	Oat	18.94	3	154.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyoxyethylene sorbitan trioleate	Oat (forage - fodder)	10.19	40	1,966.45	A
polyoxyethylene sorbitan trioleate	Olive	0.54	1	45.0	A
polyoxyethylene sorbitan trioleate	Onion, green	0.02	1	0.09	A
polyoxyethylene sorbitan trioleate	Peach	0.96	3	80.0	A
polyoxyethylene sorbitan trioleate	Pistachio	171.14	6	1,169.0	A
polyoxyethylene sorbitan trioleate	Radicchio	7.61	8	501.2	A
polyoxyethylene sorbitan trioleate	Rights of way	1.01	2	10.0	A
polyoxyethylene sorbitan trioleate	Rights of way	34.32	N/A	N/A	N/A
polyoxyethylene sorbitan trioleate	Sudangrass	0.39	2	81.0	A
polyoxyethylene sorbitan trioleate	Sunflower	0.03	1	0.12	A
polyoxyethylene sorbitan trioleate	Walnut	16.36	12	369.33	A
polyoxyethylene sorbitan trioleate	Wheat	0.15	1	30.0	A
polyoxyethylene sorbitan trioleate	Wheat (forage - fodder)	3.49	18	762.89	A
polyoxyethylene soybean oil fatty acid ester	Alfalfa	104.64	56	2,581.7	A
polyoxyethylene soybean oil fatty acid ester	Almond	1,214.89	154	4,802.38	A
polyoxyethylene soybean oil fatty acid ester	Cherry	1,341.78	24	799.0	A
polyoxyethylene soybean oil fatty acid ester	Corn (forage - fodder)	210.74	159	6,550.43	A
polyoxyethylene soybean oil fatty acid ester	Cotton	3.13	5	122.0	A
polyoxyethylene soybean oil fatty acid ester	Fig	61.34	2	66.66	A
polyoxyethylene soybean oil fatty acid ester	Forage hay/silage	6.76	7	264.0	A
polyoxyethylene soybean oil fatty acid ester	Grape, wine	1,235.68	36	2,946.66	A
polyoxyethylene soybean oil fatty acid ester	N-outdr transplants	222.01	117	3,470.5	A
polyoxyethylene soybean oil fatty acid ester	Oat (forage - fodder)	279.54	129	5,187.1	A
polyoxyethylene soybean oil fatty acid ester	Pastureland	0.31	1	6.0	A
polyoxyethylene soybean oil fatty acid ester	Peach	76.37	18	141.03	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyoxyethylene soybean oil fatty acid ester	Pistachio	3,286.62	21	595.82	A
polyoxyethylene soybean oil fatty acid ester	Rice	14.1	6	368.0	A
polyoxyethylene soybean oil fatty acid ester	Rights of way	8.85	20	134.0	A
polyoxyethylene soybean oil fatty acid ester	Squash	22.14	9	512.0	A
polyoxyethylene soybean oil fatty acid ester	Sweet potato	38.7	18	996.8	A
polyoxyethylene soybean oil fatty acid ester	Walnut	361.81	11	430.86	A
polyoxyethylene soybean oil fatty acid ester	Water area	0.34	1	22.0	A
polyoxyethylene soybean oil fatty acid ester	Wheat (forage - fodder)	183.86	39	2,807.5	A
polypropylene glycol	Rights of way	1.57	10	1,000.0	A
polypropylene glycol	Rights of way	0.07	N/A	N/A	N/A
polysaccharide polymer	Alfalfa	0.24	4	325.4	A
polysaccharide polymer	Almond	0.11	3	95.4	A
polysaccharide polymer	Corn (forage - fodder)	0.35	16	1,001.9	A
polysaccharide polymer	Oat (forage - fodder)	0.12	5	311.0	A
polysaccharide polymer	Rights of way	0.06	2	100.0	A
polysaccharide polymer	Wheat (forage - fodder)	0.26	14	1,410.77	A
polysiloxane	Alfalfa	4.21	4	244.0	A
polysiloxane	Cotton	17.06	10	345.0	A
polysiloxane	Rice	10.49	1	160.0	A
polysorbate 65	Alfalfa	99.12	33	1,386.02	A
polysorbate 65	Almond	731.66	282	11,597.85	A
polysorbate 65	Apricot	1.93	1	13.89	A
polysorbate 65	Corn (forage - fodder)	146.7	36	1,541.4	A
polysorbate 65	Corn, human consumption	15.96	3	384.8	A
polysorbate 65	Cotton	20.94	8	510.6	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polysorbate 65	Fig	41.44	15	764.01	A
polysorbate 65	Grape, wine	3.47	3	82.9	A
polysorbate 65	Peach	7.02	5	50.39	A
polysorbate 65	Pistachio	430.79	101	4,315.12	A
polysorbate 65	Radicchio	67.14	8	463.7	A
polysorbate 65	Rights of way	2.51	2	22.0	A
polysorbate 65	Safflower	9.61	2	115.0	A
polysorbate 65	Tomato	8.72	1	156.4	A
polysorbate 65	Vegetables, leafy	64.37	6	387.7	A
polysorbate 65	Walnut	33.15	16	322.83	A
potash soap	Cucumber	43.72	6	6.0	A
potash soap	Melon	43.72	6	6.0	A
potash soap	Squash, winter	48.72	1	40.0	A
potash soap	Watermelon	43.72	6	6.0	A
potassium bicarbonate	Cucumber	15.36	1	3.75	A
potassium bicarbonate	Grape, wine	1,737.43	5	507.48	A
potassium bicarbonate	N-grnhs plants in containers	0.21	2	4,500.0	S
potassium bicarbonate	N-grnhs transplants	<0.01	1	N/A	A
potassium bicarbonate	Radicchio	250.82	2	104.0	A
potassium bicarbonate	Stone fruit	7.38	2	3.0	A
potassium bicarbonate	Strawberry	0.35	1	6,150.0	S
potassium hydroxide	Alfalfa	0.18	5	139.0	A
potassium hydroxide	Almond	160.27	131	9,216.22	A
potassium hydroxide	Broccoli	0.18	5	349.73	A
potassium hydroxide	Corn (forage - fodder)	24.44	116	4,496.98	A
potassium hydroxide	Grape, wine	6.14	18	517.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium hydroxide	Peach	0.29	4	91.21	A
potassium hydroxide	Pistachio	1.9	3	50.5	A
potassium hydroxide	Prune	0.98	4	104.0	A
potassium hydroxide	Walnut	6.77	11	488.16	A
potassium hydroxide	Watermelon	15.46	13	618.0	A
potassium n-methyldithiocarbamate	Cantaloupe	6,275.87	2	20.56	A
potassium n-methyldithiocarbamate	N-outdr transplants	26,533.74	7	93.55	A
potassium n-methyldithiocarbamate	Onion, dry	20,019.41	2	89.7	A
potassium n-methyldithiocarbamate	Onion, green	44,234.63	4	198.2	A
potassium n-methyldithiocarbamate	Sweet potato	631,167.32	134	2,655.74	A
potassium n-methyldithiocarbamate	Tomato, processing	6,741.23	2	60.02	A
potassium nitrate	Alfalfa	1.67	5	139.0	A
potassium nitrate	Almond	178.68	31	1,961.31	A
potassium nitrate	Broccoli	1.95	5	349.73	A
potassium nitrate	Corn (forage - fodder)	31.38	99	3,770.24	A
potassium nitrate	Peach	2.71	4	91.21	A
potassium nitrate	Walnut	11.79	6	246.02	A
potassium phosphite	Almond	83,601.97	299	22,119.61	A
potassium phosphite	Apricot	187.79	1	54.0	A
potassium phosphite	Basil, sweet	3,375.85	15	859.7	A
potassium phosphite	Blackberry	0.74	8	5,870.0	S
potassium phosphite	Blackberry	0.06	3	0.13	U
potassium phosphite	Garlic	125.19	1	36.0	A
potassium phosphite	Landscape maintenance	40.11	N/A	N/A	N/A
potassium phosphite	N-grnhs flower	29.13	N/A	2.0	A
potassium phosphite	N-grnhs flower	33.11	N/A	162,000.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
potassium phosphite	N-grnhs transplants	0.01	1	N/A	A
potassium phosphite	N-outdr plants in containers	2.55	1	0.8	A
potassium phosphite	N-outdr transplants	271.8	17	71.0	A
potassium phosphite	Parsley	570.33	5	328.0	A
potassium phosphite	Peach	521.64	13	172.0	A
potassium phosphite	Pepper, fruiting	139.1	1	40.0	A
potassium phosphite	Pistachio	7,901.13	14	2,243.0	A
potassium phosphite	Raspberry	0.02	2	120.0	S
potassium phosphite	Strawberry	1.59	9	13,460.0	S
potassium phosphite	Strawberry	0.21	1	6.06	U
potassium phosphite	Sweet potato	354.72	3	102.0	A
potassium phosphite	Uncultivated non-ag	17.39	1	5.0	A
potassium phosphite	Walnut	4,162.7	30	1,132.0	A
potassium silicate	Prune	164.36	2	54.0	A
prallethrin	Animal premise	0.01	N/A	9.0	U
prallethrin	Public health	133.65	N/A	N/A	N/A
prallethrin	Rights of way	<0.01	N/A	N/A	N/A
prallethrin	Structural pest control	8.59	N/A	N/A	N/A
prodiamine	Landscape maintenance	50.91	N/A	N/A	N/A
prodiamine	Rights of way	98.8	N/A	N/A	N/A
prodiamine, other related	Rights of way	1.22	N/A	N/A	N/A
prohexadione-calcium	Cherry	16.5	1	60.0	A
prometryn	Parsley	673.18	4	337.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
propamocarb hydrochloride	N-grnhs flower	24.28	N/A	156,000.0	S
propamocarb hydrochloride	N-grnhs transplants	42.95	8	77.41	A
propanil	Rice	4,831.22	13	1,064.75	A
propargite	Almond	423.74	11	184.35	A
propargite	Bean, succulent	1,105.18	3	520.0	A
propargite	Cherry	171.0	5	95.0	A
propargite	Corn (forage - fodder)	14,986.61	166	6,728.17	A
propargite	Corn, grain	645.13	6	249.0	A
propargite	Corn, human consumption	571.17	4	228.2	A
propargite	Peanut	3.0	1	4.0	A
propargite	Walnut	753.45	6	245.0	A
propiconazole	Almond	1,988.81	195	9,354.59	A
propiconazole	Apricot	22.12	4	179.5	A
propiconazole	Carrot	59.05	13	528.1	A
propiconazole	Cherry	13.7	5	121.0	A
propiconazole	Garlic	37.01	4	237.4	A
propiconazole	Landscape maintenance	0.81	N/A	N/A	N/A
propiconazole	N-grnhs flower	2.35	N/A	2.0	A
propiconazole	N-grnhs flower	2.35	N/A	100,000.0	S
propiconazole	N-outdr plants in containers	18.22	20	164.1	A
propiconazole	Onion, dry	30.46	3	181.6	A
propiconazole	Peach	109.05	41	910.9	A
propiconazole	Pistachio	88.89	6	381.0	A
propiconazole	Prune	114.52	11	1,094.0	A
propiconazole	Tomato, processing	1.45	N/A	2,529.0	T



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
propiconazole	Walnut	22.68	5	107.0	A
propiconazole	Wheat	9.93	5	89.3	A
propiconazole	Wheat (forage - fodder)	29.2	4	261.08	A
propionic acid	Alfalfa	53.3	14	790.16	A
propionic acid	Almond	2,486.8	172	13,138.09	A
propionic acid	Bean, dried	5.17	5	136.0	A
propionic acid	Cantaloupe	12.97	2	119.9	A
propionic acid	Cherry	11.85	1	20.0	A
propionic acid	Corn (forage - fodder)	179.42	37	1,562.73	A
propionic acid	Cotton	1,586.89	462	15,796.23	A
propionic acid	Grape, wine	131.68	15	768.0	A
propionic acid	Melon	0.77	3	33.5	A
propionic acid	Mint	0.27	1	15.0	A
propionic acid	Oat (forage - fodder)	37.79	1	50.0	A
propionic acid	Peach	19.05	2	78.0	A
propionic acid	Pistachio	130.66	26	807.83	A
propionic acid	Prune	6.73	4	104.0	A
propionic acid	Sweet potato	4.9	6	67.62	A
propionic acid	Tomato	59.32	43	570.41	A
propionic acid	Tomato, processing	45.65	11	495.9	A
propionic acid	Uncultivated ag	48.68	4	322.0	A
propionic acid	Walnut	16.63	4	50.7	A
propionic acid	Watermelon	106.64	13	618.0	A
propylene glycol	Alfalfa	169.22	105	4,496.1	A
propylene glycol	Almond	1,139.38	666	21,889.66	A
propylene glycol	Apricot	1.47	1	22.22	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
propylene glycol	Basil, sweet	0.25	2	111.0	A
propylene glycol	Bean, dried	0.03	6	104.0	A
propylene glycol	Cherry	22.16	10	261.5	A
propylene glycol	Citrus	0.02	2	0.23	A
propylene glycol	Corn (forage - fodder)	87.43	62	2,733.21	A
propylene glycol	Corn, human consumption	9.64	6	290.0	A
propylene glycol	Cotton	76.47	68	2,477.5	A
propylene glycol	Ditch bank	58.52	N/A	1,000.0	U
propylene glycol	Grape	1.05	4	19.0	A
propylene glycol	Grape, wine	15.99	2	72.67	A
propylene glycol	Landscape maintenance	1.54	4	28.0	A
propylene glycol	Landscape maintenance	3.88	N/A	N/A	N/A
propylene glycol	Nectarine	1.02	5	18.5	A
propylene glycol	Oat (forage - fodder)	11.47	21	689.6	A
propylene glycol	Pastureland	13.55	2	209.0	A
propylene glycol	Peach	22.22	56	592.31	A
propylene glycol	Pistachio	1,883.72	61	1,572.8	A
propylene glycol	Plum	0.34	3	6.25	A
propylene glycol	Prune	31.25	8	869.0	A
propylene glycol	Regulatory pest control	0.57	N/A	N/A	N/A
propylene glycol	Rights of way	22.51	19	361.0	A
propylene glycol	Rights of way	572.94	N/A	N/A	N/A
propylene glycol	Squash	12.01	6	340.0	A
propylene glycol	Sweet potato	16.91	9	407.0	A
propylene glycol	Tomato	5.87	8	489.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
propylene glycol	Tomato, processing	21.78	17	469.03	A
propylene glycol	Walnut	198.92	56	2,677.57	A
propylene glycol	Wheat (forage - fodder)	39.05	30	1,089.45	A
propyzamide	Endive (escarole)	59.59	3	57.0	A
propyzamide	Lettuce, head	182.34	3	109.0	A
propyzamide	N-outdr transplants	28.23	2	27.0	A
propyzamide	Radicchio	52.97	2	44.0	A
propyzamide	Vegetables, leafy	386.42	6	387.7	A
pydiflumetofen	Pepper, fruiting	1.31	1	12.0	A
pydiflumetofen	Tomato	23.42	10	210.67	A
pydiflumetofen	Tomato, processing	1.34	1	12.0	A
pymetrozine	Cantaloupe	43.4	21	543.75	A
pymetrozine	Pepper, fruiting	0.06	1	0.7	A
pymetrozine	Tomato	3.35	1	39.0	A
pyraclostrobin	Alfalfa	<0.01	1	0.02	A
pyraclostrobin	Almond	3,947.73	916	44,569.12	A
pyraclostrobin	Apricot	14.54	3	161.5	A
pyraclostrobin	Carrot	69.16	22	802.4	A
pyraclostrobin	Cherry	29.47	10	322.0	A
pyraclostrobin	Endive (escarole)	53.17	15	314.0	A
pyraclostrobin	Grape	1.41	2	8.0	A
pyraclostrobin	Grape, wine	839.97	60	5,770.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	N-grnhs transplants	9.32	8	203.8	A
pyraclostrobin	N-outdr plants in containers	26.9	15	145.25	A
pyraclostrobin	N-outdr transplants	26.79	16	148.99	A
pyraclostrobin	Peach	185.78	101	1,947.31	A
pyraclostrobin	Pepper, fruiting	31.47	11	263.06	A
pyraclostrobin	Pistachio	141.09	18	1,324.0	A
pyraclostrobin	Radicchio	81.61	6	419.7	A
pyraclostrobin	Regulatory pest control	0.72	N/A	N/A	N/A
pyraclostrobin	Stone fruit	1.06	3	14.0	A
pyraclostrobin	Tomato	205.3	41	1,301.29	A
pyraclostrobin	Tomato, processing	18.63	3	107.6	A
pyraclostrobin	Vegetables, leafy	83.55	6	387.7	A
pyraclostrobin	Walnut	94.18	13	977.0	A
pyraclostrobin	Watermelon	97.78	14	662.0	A
pyraflufen-ethyl	Almond	59.77	303	13,829.9	A
pyraflufen-ethyl	Apricot	0.07	1	13.89	A
pyraflufen-ethyl	Cherry	0.27	2	51.33	A
pyraflufen-ethyl	Corn (forage - fodder)	3.49	21	1,148.8	A
pyraflufen-ethyl	Corn, human consumption	1.28	3	409.1	A
pyraflufen-ethyl	Cotton	109.0	771	34,642.93	A
pyraflufen-ethyl	Cotton	0.21	N/A	1,823.21	U
pyraflufen-ethyl	Fig	1.19	2	223.33	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraflufen-ethyl	Forage hay/silage	1.84	19	1,397.8	A
pyraflufen-ethyl	Grape	0.04	2	10.17	A
pyraflufen-ethyl	Grape, wine	28.79	83	6,548.06	A
pyraflufen-ethyl	Landscape maintenance	0.02	N/A	N/A	N/A
pyraflufen-ethyl	N-outdr plants in containers	0.22	3	47.0	A
pyraflufen-ethyl	Oat (forage - fodder)	0.17	1	50.0	A
pyraflufen-ethyl	Olive	0.53	1	132.0	A
pyraflufen-ethyl	Peach	0.73	14	157.42	A
pyraflufen-ethyl	Pecan	0.1	1	19.0	A
pyraflufen-ethyl	Pistachio	12.37	65	2,697.6	A
pyraflufen-ethyl	Prune	0.82	3	177.16	A
pyraflufen-ethyl	Rights of way	0.17	2	32.5	A
pyraflufen-ethyl	Rights of way	0.09	N/A	N/A	N/A
pyraflufen-ethyl	Safflower	0.11	1	33.3	A
pyraflufen-ethyl	Sweet potato	0.31	7	93.0	A
pyraflufen-ethyl	Tomato	1.02	15	960.34	A
pyraflufen-ethyl	Tomato, processing	6.22	33	2,004.4	A
pyraflufen-ethyl	Uncultivated ag	0.56	5	329.8	A
pyraflufen-ethyl	Walnut	1.42	20	314.59	A
pyraflufen-ethyl	Wheat	1.81	24	1,197.64	A
pyraflufen-ethyl	Wheat (forage - fodder)	11.92	116	7,168.07	A
pyrethrins	Almond	48.37	10	1,325.0	A
pyrethrins	Animal premise	0.02	N/A	4.0	U
pyrethrins	Basil, sweet	15.42	10	469.1	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
pyrethrins	Commodity fumigation	0.61	N/A	N/A	N/A
pyrethrins	Cotton	2.68	2	199.0	A
pyrethrins	Cucumber	0.25	6	6.0	A
pyrethrins	Herb, spice	1.01	2	50.2	A
pyrethrins	Landscape maintenance	0.04	N/A	N/A	N/A
pyrethrins	Melon	0.25	6	6.0	A
pyrethrins	N-grnhs plants in containers	0.03	8	22,500.0	S
pyrethrins	N-grnhs transplants	1.74	47	45.33	A
pyrethrins	N-outdr transplants	<0.01	1	1.0	A
pyrethrins	Pepper, fruiting	2.01	3	83.0	A
pyrethrins	Public health	83.77	N/A	N/A	N/A
pyrethrins	Radicchio	18.84	11	700.0	A
pyrethrins	Squash, winter	4.03	3	120.0	A
pyrethrins	Structural pest control	16.3	N/A	N/A	N/A
pyrethrins	Sweet potato	5.55	7	264.0	A
pyrethrins	Walnut	1.18	1	35.0	A
pyrethrins	Watermelon	0.25	6	6.0	A
pyridaben	N-grnhs transplants	4.0	4	10.7	A
pyrimethanil	Almond	4,857.54	353	20,975.93	A
pyrimethanil	Blueberry	6.67	1	15.0	A
pyrimethanil	N-outdr plants in containers	32.14	5	50.23	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrimethanil	N-outdr transplants	90.75	5	232.0	A
pyrimethanil	Peach	44.98	11	175.21	A
pyrimethanil	Pistachio	349.89	23	1,455.64	A
pyrimethanil	Regulatory pest control	1.28	N/A	N/A	N/A
pyriofenone	Grape, wine	0.01	5	0.1	A
pyriofenone	Tomato	0.01	4	0.07	A
pyriproxyfen	Almond	259.26	287	19,670.74	A
pyriproxyfen	Cantaloupe	7.92	6	147.0	A
pyriproxyfen	Citrus	1.18	3	11.2	A
pyriproxyfen	Cotton	85.74	22	1,275.09	A
pyriproxyfen	Landscape maintenance	0.08	N/A	N/A	N/A
pyriproxyfen	Pistachio	328.21	36	3,751.0	A
pyriproxyfen	Public health	1.29	N/A	N/A	N/A
pyriproxyfen	Regulatory pest control	0.09	N/A	N/A	N/A
pyriproxyfen	Structural pest control	33.43	N/A	N/A	N/A
pyriproxyfen	Tomato	6.88	3	150.0	A
pyriproxyfen	Walnut	80.28	27	939.0	A
pyrithiobac-sodium	Cotton	178.26	137	2,111.98	A
pyroxsulam	Oat (forage - fodder)	0.24	1	18.38	A
pyroxsulam	Triticale	5.72	6	433.0	A
pyroxsulam	Wheat	36.67	56	2,778.6	A
pyroxsulam	Wheat (forage - fodder)	56.99	76	4,417.94	A
qst 713 strain of dried bacillus subtilis	Almond	269.68	28	3,839.84	A
qst 713 strain of dried bacillus subtilis	Blackberry	<0.01	1	0.01	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
qst 713 strain of dried bacillus subtilis	Blackberry	0.01	4	3,410.0	S
qst 713 strain of dried bacillus subtilis	Blackberry	<0.01	3	0.13	U
qst 713 strain of dried bacillus subtilis	Cantaloupe	5.85	3	102.74	A
qst 713 strain of dried bacillus subtilis	Carrot	13.95	7	245.0	A
qst 713 strain of dried bacillus subtilis	Grape, wine	0.19	10	0.6	A
qst 713 strain of dried bacillus subtilis	Melon	3.04	6	53.44	A
qst 713 strain of dried bacillus subtilis	N-grnhs transplants	6.74	21	24.08	A
qst 713 strain of dried bacillus subtilis	Prune	7.07	1	27.0	A
qst 713 strain of dried bacillus subtilis	Raspberry	<0.01	3	410.0	S
qst 713 strain of dried bacillus subtilis	Squash	0.77	1	13.47	A
qst 713 strain of dried bacillus subtilis	Strawberry	<0.01	1	0.01	A
qst 713 strain of dried bacillus subtilis	Strawberry	0.05	8	17,300.0	S
qst 713 strain of dried bacillus subtilis	Strawberry	<0.01	2	0.07	U
qst 713 strain of dried bacillus subtilis	Watermelon	3.05	3	53.46	A
quinoxifen	Cantaloupe	1.93	2	30.0	A
quinoxifen	Grape	3.07	4	32.0	A
quinoxifen	Grape, wine	767.81	70	7,824.54	A
quinoxifen	N-outdr plants in containers	8.45	8	88.12	A
quinoxifen	N-outdr transplants	34.57	22	359.7	A
quinoxifen	Peach	10.09	8	90.0	A
quinoxifen	Pepper, fruiting	17.94	11	222.75	A
quinoxifen	Strawberry	0.01	1	4,950.0	S
quinoxifen	Tomato	<0.01	4	0.05	A
red cabbage color	Almond	0.11	1	12.73	A
reynoutria sachalinensis	Alfalfa	19.89	3	183.5	A
reynoutria sachalinensis	Almond	449.78	72	2,723.84	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
reynoutria sachalinensis	Basil, sweet	10.69	4	98.6	A
reynoutria sachalinensis	Cherry	0.54	1	2.0	A
reynoutria sachalinensis	Pear, asian (oriental pear, ya, ya li, nashi)	0.43	2	4.0	A
reynoutria sachalinensis	Pepper, fruiting	5.42	2	50.0	A
reynoutria sachalinensis	Radicchio	58.96	8	462.0	A
reynoutria sachalinensis	Stone fruit	27.31	6	168.0	A
reynoutria sachalinensis	Walnut	8.67	1	80.0	A
rimsulfuron	Almond	1,400.47	661	31,374.91	A
rimsulfuron	Cherry	8.48	16	248.41	A
rimsulfuron	Citrus	0.02	1	0.46	A
rimsulfuron	Corn (forage - fodder)	8.17	10	697.0	A
rimsulfuron	Corn, human consumption	0.66	1	56.0	A
rimsulfuron	Grape	1.57	4	48.17	A
rimsulfuron	Grape, wine	107.22	55	3,036.29	A
rimsulfuron	Peach	1.43	3	22.92	A
rimsulfuron	Pistachio	351.46	121	5,927.1	A
rimsulfuron	Plum	0.02	1	0.25	A
rimsulfuron	Prune	15.21	9	948.0	A
rimsulfuron	Rights of way	1.41	3	22.5	A
rimsulfuron	Rights of way	5.39	N/A	N/A	N/A
rimsulfuron	Tomato	10.61	44	1,473.09	A
rimsulfuron	Tomato, processing	253.27	236	11,290.04	A
rimsulfuron	Walnut	81.77	85	1,879.71	A
saflufenacil	Alfalfa	561.6	285	14,807.0	A
saflufenacil	Almond	2,326.26	1,229	71,746.52	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
saflufenacil	Corn (forage - fodder)	61.31	10	1,370.0	A
saflufenacil	Corn, human consumption	9.47	10	214.0	A
saflufenacil	Cotton	23.5	16	529.0	A
saflufenacil	Olive	2.41	2	55.0	A
saflufenacil	Pistachio	522.91	248	14,481.75	A
saflufenacil	Rights of way	11.84	9	265.0	A
saflufenacil	Rights of way	0.13	N/A	N/A	N/A
saflufenacil	Tomato, processing	4.65	3	105.0	A
saflufenacil	Uncultivated non-ag	1.27	2	29.0	A
saflufenacil	Vertebrate control	14.26	N/A	N/A	N/A
saflufenacil	Walnut	118.22	110	3,156.08	A
saflufenacil	Wheat (forage - fodder)	44.59	13	999.0	A
sethoxydim	Alfalfa	21.03	1	80.0	A
sethoxydim	Almond	3,238.69	293	16,078.67	A
sethoxydim	Bean, dried	10.51	1	30.0	A
sethoxydim	Fig	46.29	12	557.0	A
sethoxydim	Grape, wine	84.56	13	249.1	A
sethoxydim	Peach	2.19	1	8.33	A
sethoxydim	Pistachio	509.89	17	2,593.64	A
sethoxydim	Radicchio	118.96	6	419.7	A
sethoxydim	Rights of way	50.13	N/A	N/A	N/A
sethoxydim	Sweet potato	2.8	1	15.0	A
sethoxydim	Tomatillo	0.66	1	2.5	A
sethoxydim	Tomato	15.25	2	58.0	A
sethoxydim	Walnut	170.81	22	967.56	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
sethoxydim	Watermelon	25.23	2	96.0	A
silica aerogel	Structural pest control	18.38	N/A	N/A	N/A
silicone defoamer	Alfalfa	0.06	3	200.0	A
silicone defoamer	Almond	1.67	35	1,157.36	A
silicone defoamer	Bean, dried	0.03	5	184.0	A
silicone defoamer	Cantaloupe	0.08	8	325.0	A
silicone defoamer	Cotton	0.16	20	327.5	A
silicone defoamer	Garlic	0.1	2	176.4	A
silicone defoamer	Landscape maintenance	<0.01	N/A	N/A	N/A
silicone defoamer	Melon	0.03	3	102.0	A
silicone defoamer	Pepper, fruiting	0.01	1	40.0	A
silicone defoamer	Structural pest control	<0.01	N/A	N/A	N/A
silicone defoamer	Tomato, processing	0.58	27	1,264.78	A
silicone defoamer	Walnut	0.03	1	36.0	A
silica filled polydimethylsiloxane	Rights of way	1.88	10	1,000.0	A
simazine	Almond	2,708.52	35	2,681.85	A
simazine	Corn (forage - fodder)	720.91	4	631.0	A
simazine	Grape, wine	260.55	4	205.0	A
simazine	Rights of way	21.42	4	10.0	A
simazine	Walnut	777.9	9	313.64	A
sodium bromide	Water (industrial)	8,215.08	N/A	9.0	U
sodium chlorate	Cotton	30,340.82	104	5,656.71	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
sodium chlorite	Food processing plant	2,644.38	N/A	2.0	A
sodium decyl sulfate	Structural pest control	0.06	N/A	N/A	N/A
sodium diisooctylsulfosuccinate	Alfalfa	4.11	37	2,013.0	A
sodium diisooctylsulfosuccinate	Almond	47.44	161	5,684.15	A
sodium diisooctylsulfosuccinate	Bean, dried	0.34	4	139.0	A
sodium diisooctylsulfosuccinate	Corn (forage - fodder)	28.2	185	8,863.78	A
sodium diisooctylsulfosuccinate	Cotton	0.27	3	127.0	A
sodium diisooctylsulfosuccinate	Forage hay/silage	0.16	5	288.0	A
sodium diisooctylsulfosuccinate	Oat (forage - fodder)	1.54	16	773.28	A
sodium diisooctylsulfosuccinate	Peach	1.0	7	141.5	A
sodium diisooctylsulfosuccinate	Sorghum (forage - fodder)	0.18	4	71.41	A
sodium diisooctylsulfosuccinate	Tomato	0.05	2	134.0	A
sodium diisooctylsulfosuccinate	Tomato, processing	0.99	6	230.6	A
sodium diisooctylsulfosuccinate	Walnut	1.12	10	163.0	A
sodium diisooctylsulfosuccinate	Wheat	0.06	1	30.0	A
sodium diisooctylsulfosuccinate	Wheat (forage - fodder)	1.67	17	806.8	A
sodium dimethyl dithio carbamate	Structural pest control	0.11	N/A	N/A	N/A
sodium dioctylsulfosuccinate	Rights of way	<0.01	N/A	N/A	N/A
sodium hydroxide	Alfalfa	39.26	84	5,790.0	A
sodium hydroxide	Almond	747.25	412	12,314.9	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
sodium hydroxide	Cherry	58.23	52	883.83	A
sodium hydroxide	Corn (forage - fodder)	33.12	45	3,870.0	A
sodium hydroxide	Corn, human consumption	32.44	9	693.7	A
sodium hydroxide	Forage hay/silage	5.4	8	146.25	A
sodium hydroxide	Grape, wine	58.17	16	762.34	A
sodium hydroxide	Peach	26.33	30	426.36	A
sodium hydroxide	Pistachio	1.25	6	220.6	A
sodium hydroxide	Regulatory pest control	1.17	N/A	N/A	N/A
sodium hydroxide	Rights of way	0.18	1	2.0	A
sodium hydroxide	Rights of way	17.7	N/A	N/A	N/A
sodium hydroxide	Uncultivated ag	0.33	1	4.0	A
sodium hydroxide	Walnut	129.3	63	1,840.88	A
sodium hydroxide	Watermelon	32.56	6	296.0	A
sodium hydroxide	Wheat (forage - fodder)	0.47	1	17.0	A
sodium hypochlorite	Animal premise	4,371.82	N/A	361.0	U
sodium hypochlorite	Ditch bank	55,982.39	N/A	223.0	U
sodium hypochlorite	Food processing plant	5,021.74	N/A	5.0	U
sodium hypochlorite	Landscape maintenance	1.4	N/A	N/A	N/A
sodium hypochlorite	Tomato, processing	8,429.13	N/A	37,559.0	T
sodium hypochlorite	Water (industrial)	3,225.57	N/A	11.0	U

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
sodium lauroampho acetate	Structural pest control	0.04	N/A	N/A	N/A
sodium lauryl sulfate	Structural pest control	0.03	N/A	N/A	N/A
sodium nitrate	Landscape maintenance	12.38	N/A	N/A	N/A
sodium nitrate	Vertebrate control	0.34	N/A	N/A	N/A
sodium polyacrylate	Alfalfa	0.98	18	549.71	A
sodium polyacrylate	Almond	34.88	105	10,236.11	A
sodium polyacrylate	Cantaloupe	0.16	1	70.0	A
sodium polyacrylate	Cherry	1.41	12	281.0	A
sodium polyacrylate	Corn (forage - fodder)	0.72	13	212.0	A
sodium polyacrylate	Cotton	2.52	47	1,942.3	A
sodium polyacrylate	Grape, wine	0.11	1	36.0	A
sodium polyacrylate	Landscape maintenance	0.19	N/A	N/A	N/A
sodium polyacrylate	Persimmon	0.05	1	20.0	A
sodium polyacrylate	Pistachio	3.97	28	1,491.57	A
sodium polyacrylate	Prune	0.15	1	84.0	A
sodium polyacrylate	Rights of way	0.05	1	10.0	A
sodium polyacrylate	Rights of way	2.78	N/A	N/A	N/A
sodium polyacrylate	Sweet potato	0.44	7	93.0	A
sodium polyacrylate	Tomato, processing	0.4	5	161.6	A
sodium polyacrylate	Walnut	3.93	18	810.3	A
sodium polyacrylate	Wheat (forage - fodder)	0.2	3	170.0	A
sodium tripolyphosphate	Alfalfa	18.05	10	592.8	A
sodium tripolyphosphate	Almond	111.12	147	3,988.88	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
sodium tripolyphosphate	Corn (forage - fodder)	2.53	1	80.0	A
sodium tripolyphosphate	Garlic	0.57	1	36.0	A
sodium tripolyphosphate	Oat (forage - fodder)	0.15	1	18.38	A
sodium tripolyphosphate	Peach	0.02	1	1.0	A
sodium tripolyphosphate	Pistachio	2.83	3	48.31	A
sodium tripolyphosphate	Tomato, processing	8.29	9	856.4	A
sodium tripolyphosphate	Walnut	8.26	8	287.9	A
sodium tripolyphosphate	Wheat	0.22	1	27.6	A
sodium xylene sulfonate	Alfalfa	27.45	41	2,266.0	A
sodium xylene sulfonate	Almond	348.24	198	6,911.51	A
sodium xylene sulfonate	Basil, sweet	0.25	2	111.0	A
sodium xylene sulfonate	Bean, dried	2.63	15	427.0	A
sodium xylene sulfonate	Cantaloupe	5.49	14	434.0	A
sodium xylene sulfonate	Corn (forage - fodder)	183.8	195	9,620.78	A
sodium xylene sulfonate	Cotton	3.69	23	454.5	A
sodium xylene sulfonate	Forage hay/silage	1.01	5	288.0	A
sodium xylene sulfonate	Garlic	1.16	2	176.4	A
sodium xylene sulfonate	Landscape maintenance	<0.01	N/A	N/A	N/A
sodium xylene sulfonate	Melon	0.37	3	102.0	A
sodium xylene sulfonate	Oat (forage - fodder)	10.0	16	773.28	A
sodium xylene sulfonate	Peach	6.53	7	141.5	A
sodium xylene sulfonate	Pepper, fruiting	0.17	1	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium xylene sulfonate	Sorghum (forage - fodder)	1.16	4	71.41	A
sodium xylene sulfonate	Structural pest control	<0.01	N/A	N/A	N/A
sodium xylene sulfonate	Tomato	2.07	3	173.0	A
sodium xylene sulfonate	Tomato, processing	13.59	40	1,743.96	A
sodium xylene sulfonate	Walnut	7.66	11	199.0	A
sodium xylene sulfonate	Wheat	0.42	1	30.0	A
sodium xylene sulfonate	Wheat (forage - fodder)	10.83	17	806.8	A
sorbitan fatty acid esters	Almond	20.56	13	501.6	A
sorbitan fatty acid esters	Water area	4.8	N/A	60.66	A
sorbitan trioleate	Alfalfa	99.12	33	1,386.02	A
sorbitan trioleate	Almond	731.66	282	11,597.85	A
sorbitan trioleate	Apricot	1.93	1	13.89	A
sorbitan trioleate	Corn (forage - fodder)	146.7	36	1,541.4	A
sorbitan trioleate	Corn, human consumption	15.96	3	384.8	A
sorbitan trioleate	Cotton	20.94	8	510.6	A
sorbitan trioleate	Fig	41.44	15	764.01	A
sorbitan trioleate	Grape, wine	3.47	3	82.9	A
sorbitan trioleate	Peach	7.02	5	50.39	A
sorbitan trioleate	Pistachio	430.79	101	4,315.12	A
sorbitan trioleate	Radicchio	67.14	8	463.7	A
sorbitan trioleate	Rights of way	2.51	2	22.0	A
sorbitan trioleate	Safflower	9.61	2	115.0	A
sorbitan trioleate	Tomato	8.72	1	156.4	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
sorbitan trioleate	Vegetables, leafy	64.37	6	387.7	A
sorbitan trioleate	Walnut	33.15	16	322.83	A
sorbitol	Almond	97.39	49	2,703.25	A
sorbitol	Corn (forage - fodder)	12.42	3	365.37	A
sorbitol	Corn, grain	1.79	1	42.0	A
sorbitol	Grape, wine	1.14	1	33.33	A
sorbitol	Mint	0.51	1	15.0	A
sorbitol	Tomato	4.95	8	181.0	A
soybean oil	Almond	454.08	59	1,507.85	A
soybean oil	Wheat (forage - fodder)	30.65	1	149.0	A
spinetoram	Alfalfa	<0.01	1	0.03	A
spinetoram	Almond	1,243.77	326	20,249.22	A
spinetoram	Basil, sweet	17.71	6	291.8	A
spinetoram	Blueberry	2.76	2	31.75	A
spinetoram	Broccoli	4.24	6	90.05	A
spinetoram	Cabbage	0.01	5	0.21	A
spinetoram	Fennel	0.96	1	20.5	A
spinetoram	Garlic	11.16	4	237.4	A
spinetoram	Kale	0.19	1	4.0	A
spinetoram	Lettuce, head	8.55	3	109.0	A
spinetoram	N-outdr plants in containers	3.42	3	52.5	A
spinetoram	Onion, dry	15.94	5	275.8	A
spinetoram	Peach	19.71	8	194.0	A
spinetoram	Pepper, fruiting	49.48	36	845.34	A
spinetoram	Pistachio	454.61	73	6,763.6	A
spinetoram	Radicchio	67.93	27	1,662.6	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
spinetoram	Tomato	220.12	142	4,763.03	A
spinetoram	Tomato, processing	70.62	26	1,618.8	A
spinetoram	Walnut	98.14	37	1,663.0	A
spinosad	Almond	189.57	47	3,393.0	A
spinosad	Animal premise	36.9	N/A	32.0	U
spinosad	Basil, sweet	18.7	6	197.7	A
spinosad	Blueberry	2.9	2	35.0	A
spinosad	Cantaloupe	12.08	7	211.47	A
spinosad	Cherry	5.08	3	56.0	A
spinosad	Landscape maintenance	<0.01	N/A	N/A	N/A
spinosad	Melon	6.28	14	107.52	A
spinosad	N-grnhs transplants	0.09	1	0.69	A
spinosad	N-outdr plants in containers	12.05	12	123.4	A
spinosad	N-outdr transplants	1.0	2	11.0	A
spinosad	Peach	0.52	1	5.0	A
spinosad	Pear, asian (oriental pear, ya, ya li, nashi)	0.37	2	4.0	A
spinosad	Pepper, fruiting	6.5	4	103.0	A
spinosad	Prune	1.68	1	27.0	A
spinosad	Public health	331.72	N/A	N/A	N/A
spinosad	Radicchio	40.89	8	459.0	A
spinosad	Squash	1.25	1	13.47	A
spinosad	Stone fruit	9.24	10	100.1	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
spinosad	Strawberry	<0.01	1	400.0	S
spinosad	Sweet potato	30.31	6	325.5	A
spinosad	Tomato	2.29	1	35.0	A
spinosad	Tomato, processing	50.2	9	634.0	A
spinosad	Walnut	5.3	49	250.3	A
spinosad	Watermelon	6.7	4	75.5	A
spirodiclofen	Almond	800.59	20	1,574.81	A
spiromesifen	Corn (forage - fodder)	8,209.65	746	33,042.54	A
spiromesifen	Corn, grain	32.53	N/A	121.0	A
spiromesifen	Corn, human consumption	298.36	20	1,306.1	A
spiromesifen	Cotton	30.7	1	120.78	A
spiromesifen	N-outdr transplants	62.93	13	255.0	A
spiromesifen	Strawberry	0.03	1	4,950.0	S
spiromesifen	Tomato	125.1	33	959.66	A
spiromesifen	Watermelon	39.45	6	300.0	A
spirotetramat	Almond	444.61	55	3,807.78	A
spirotetramat	Cherry	12.62	2	100.0	A
spirotetramat	Citrus	0.16	1	1.0	A
spirotetramat	Grape, wine	1,077.4	86	8,896.0	A
spirotetramat	Lettuce, head	8.56	3	109.0	A
spirotetramat	Onion, dry	18.18	4	231.0	A
spirotetramat	Peach	5.36	3	42.5	A
spirotetramat	Pepper, fruiting	0.03	1	0.35	A
spirotetramat	Pistachio	5.04	1	40.0	A
spirotetramat	Sweet potato	15.07	9	191.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
spirotetramat	Tomato, processing	3.02	1	43.0	A
spirotetramat	Walnut	93.23	19	700.3	A
streptomyces lydicus wyec 108	N-grnhs transplants	<0.01	14	13.6	A
streptomycin sulfate	N-grnhs transplants	7.89	18	30.29	A
strychnine	Almond	10.65	20	1,364.8	A
strychnine	Landscape maintenance	0.33	N/A	N/A	N/A
strychnine	Pistachio	0.09	17	1,712.0	A
strychnine	Structural pest control	<0.01	N/A	N/A	N/A
strychnine	Vertebrate control	0.01	N/A	N/A	N/A
styrene butadiene copolymer	Almond	13.39	2	190.0	A
styrene butadiene copolymer	Peach	1.87	1	10.0	A
sulfentrazone	Grape, wine	147.79	15	477.83	A
sulfentrazone	Rights of way	5.68	N/A	N/A	N/A
sulfentrazone	Walnut	44.55	4	120.03	A
sulfometuron-methyl	Landscape maintenance	15.19	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	62.59	N/A	N/A	N/A
sulfoxaflor	Pecan	0.4	1	10.0	A
sulfur	Almond	136,043.09	283	17,279.77	A
sulfur	Carrot	5,303.29	51	1,950.25	A
sulfur	Cherry	743.2	5	156.0	A
sulfur	Corn, human consumption	1,120.0	2	140.0	A
sulfur	Garlic	4.8	2	2.0	A
sulfur	Grape	3,253.45	32	331.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfur	Grape, wine	534,510.43	531	56,942.02	A
sulfur	Landscape maintenance	9.41	N/A	N/A	N/A
sulfur	N-grnhs plants in containers	15.15	10	16,500.0	S
sulfur	N-outdr plants in containers	1,448.81	32	318.33	A
sulfur	N-outdr transplants	35,879.36	289	7,588.5	A
sulfur	Onion, dry	4.8	2	2.0	A
sulfur	Peach	39,732.51	308	5,950.52	A
sulfur	Pepper, fruiting	16.4	5	3.75	A
sulfur	Pistachio	18,944.4	30	2,738.5	A
sulfur	Pomegranate	4,606.0	3	94.0	A
sulfur	Potato	40.8	7	10.25	A
sulfur	Squash	9.6	2	2.0	A
sulfur	Stone fruit	624.8	6	92.0	A
sulfur	Tomato	171,324.47	155	7,771.37	A
sulfur	Tomato, processing	1,012,979.56	502	33,361.31	A
sulfur	Watermelon	1,047.82	3	53.46	A
sulfuric acid	Alfalfa	47.54	53	2,632.1	A
sulfuric acid	Almond	307.28	513	12,444.62	A
sulfuric acid	Apricot	0.59	1	22.22	A
sulfuric acid	Corn (forage - fodder)	34.41	51	1,941.21	A
sulfuric acid	Corn, human consumption	3.7	5	250.0	A
sulfuric acid	Cotton	23.81	54	1,536.5	A
sulfuric acid	Grape	0.42	4	19.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
sulfuric acid	Grape, wine	6.39	2	72.67	A
sulfuric acid	Landscape maintenance	0.62	4	28.0	A
sulfuric acid	Nectarine	0.41	5	18.5	A
sulfuric acid	Oat (forage - fodder)	3.25	10	368.6	A
sulfuric acid	Peach	6.15	42	273.31	A
sulfuric acid	Pistachio	750.02	53	1,322.2	A
sulfuric acid	Plum	0.14	3	6.25	A
sulfuric acid	Rights of way	6.2	18	241.0	A
sulfuric acid	Rights of way	1.85	N/A	N/A	N/A
sulfuric acid	Squash	4.8	6	340.0	A
sulfuric acid	Sweet potato	6.76	9	407.0	A
sulfuric acid	Tomato	0.57	2	65.0	A
sulfuric acid	Tomato, processing	6.11	3	132.2	A
sulfuric acid	Walnut	9.12	17	424.34	A
sulfuric acid	Wheat (forage - fodder)	5.61	7	318.75	A
sulfuryl fluoride	Commodity fumigation	9,162.14	N/A	N/A	N/A
sulfuryl fluoride	Fumigation, other	9,669.54	N/A	N/A	N/A
sulfuryl fluoride	Structural pest control	4,448.35	N/A	N/A	N/A
tall oil	Alfalfa	94.75	13	1,037.0	A
tall oil	Almond	288.88	70	4,026.57	A
tall oil	Cherry	178.9	24	799.0	A
tall oil	Corn (forage - fodder)	33.67	11	507.44	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
tall oil	Corn, human consumption	17.86	3	285.6	A
tall oil	Cotton	80.05	35	1,270.83	A
tall oil	Fig	8.18	2	66.66	A
tall oil	Grape, wine	209.71	33	1,963.46	A
tall oil	Landscape maintenance	0.24	N/A	N/A	N/A
tall oil	Oat (forage - fodder)	5.47	6	284.17	A
tall oil	Peach	10.04	16	130.65	A
tall oil	Pistachio	8.38	7	63.12	A
tall oil	Rice	57.54	6	368.0	A
tall oil	Structural pest control	3.09	N/A	N/A	N/A
tall oil	Tomato, processing	3.5	1	28.0	A
tall oil	Walnut	58.53	8	800.46	A
tall oil	Wheat (forage - fodder)	1.54	1	40.0	A
tall oil fatty acids	Alfalfa	600.47	225	9,995.62	A
tall oil fatty acids	Almond	3,225.69	1,163	70,691.24	A
tall oil fatty acids	Asparagus	2.34	4	86.0	A
tall oil fatty acids	Basil, sweet	0.99	2	111.0	A
tall oil fatty acids	Bean, dried	0.14	6	104.0	A
tall oil fatty acids	Bean, succulent	1.01	1	225.0	A
tall oil fatty acids	Broccoli	5.99	4	216.0	A
tall oil fatty acids	Cantaloupe	24.91	18	623.2	A
tall oil fatty acids	Carrot	14.68	2	172.2	A
tall oil fatty acids	Cherry	213.48	68	1,468.66	A
tall oil fatty acids	Corn (forage - fodder)	320.5	297	13,345.22	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
tall oil fatty acids	Corn, grain	2.23	6	249.0	A
tall oil fatty acids	Corn, human consumption	83.87	25	1,268.46	A
tall oil fatty acids	Cotton	1,202.24	373	15,446.69	A
tall oil fatty acids	Ditch bank	42.9	N/A	1,000.0	U
tall oil fatty acids	Forage hay/silage	3.38	7	264.0	A
tall oil fatty acids	Grape, wine	41.23	37	2,230.17	A
tall oil fatty acids	Industrial site	0.94	1	20.0	A
tall oil fatty acids	Landscape maintenance	8.34	N/A	N/A	N/A
tall oil fatty acids	Lettuce, head	1.45	2	34.0	A
tall oil fatty acids	N-outdr plants in containers	2.2	5	51.0	A
tall oil fatty acids	N-outdr transplants	111.01	117	3,470.5	A
tall oil fatty acids	Oat (forage - fodder)	152.34	145	5,820.1	A
tall oil fatty acids	Olive	18.82	3	177.77	A
tall oil fatty acids	Pastureland	10.09	3	215.0	A
tall oil fatty acids	Peach	0.53	2	10.38	A
tall oil fatty acids	Pistachio	2,041.19	122	10,394.12	A
tall oil fatty acids	Prune	60.41	8	484.0	A
tall oil fatty acids	Regulatory pest control	0.22	N/A	N/A	N/A
tall oil fatty acids	Rice	7.05	6	368.0	A
tall oil fatty acids	Rights of way	29.64	26	276.0	A
tall oil fatty acids	Rights of way	460.19	N/A	N/A	N/A
tall oil fatty acids	Squash	11.07	9	512.0	A
tall oil fatty acids	Sudangrass	1.26	1	80.0	A
tall oil fatty acids	Sweet potato	19.35	18	996.8	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
tall oil fatty acids	Tomato	36.45	17	960.05	A
tall oil fatty acids	Tomato, processing	371.43	99	5,838.23	A
tall oil fatty acids	Uncultivated non-ag	1.63	2	29.0	A
tall oil fatty acids	Walnut	164.59	93	2,504.83	A
tall oil fatty acids	Water area	0.17	1	22.0	A
tall oil fatty acids	Wheat (forage - fodder)	114.88	66	3,689.2	A
tebuconazole	Almond	5,364.22	704	41,084.1	A
tebuconazole	Cantaloupe	12.2	6	147.0	A
tebuconazole	Cherry	229.55	42	1,233.0	A
tebuconazole	Garlic	40.4	4	237.4	A
tebuconazole	Grape, wine	1,043.02	99	10,582.74	A
tebuconazole	N-grnhs flower	3.11	N/A	8.0	A
tebuconazole	Peach	45.84	32	460.5	A
tebuconazole	Pistachio	245.33	39	2,805.5	A
tebuconazole	Plum	0.04	1	0.5	A
tebuconazole	Regulatory pest control	1.37	N/A	N/A	N/A
tebuconazole	Walnut	113.96	9	557.0	A
tebuthiuron	Rights of way	6.2	N/A	N/A	N/A
tembotrione	Corn (forage - fodder)	1,795.36	457	22,163.19	A
tembotrione	Corn, human consumption	51.06	17	1,082.93	A
tetraconazole	N-outdr plants in containers	4.34	16	106.68	A
tetraconazole	N-outdr transplants	5.35	7	131.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	0.24	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Alfalfa	2.73	3	200.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Almond	74.86	35	1,157.36	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Bean, dried	1.46	5	184.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Cantaloupe	3.49	8	325.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Cotton	107.27	27	627.5	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Garlic	4.41	2	176.4	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Landscape maintenance	<0.01	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Melon	1.41	3	102.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	0.67	1	40.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Structural pest control	<0.01	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Tomato, processing	26.13	27	1,264.78	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Walnut	1.51	1	36.0	A
tetrapotassium pyrophosphate	Alfalfa	0.36	3	200.0	A
tetrapotassium pyrophosphate	Almond	9.82	35	1,157.36	A
tetrapotassium pyrophosphate	Bean, dried	0.19	5	184.0	A
tetrapotassium pyrophosphate	Cantaloupe	0.46	8	325.0	A
tetrapotassium pyrophosphate	Cotton	0.96	20	327.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tetrapotassium pyrophosphate	Garlic	0.58	2	176.4	A
tetrapotassium pyrophosphate	Landscape maintenance	<0.01	N/A	N/A	N/A
tetrapotassium pyrophosphate	Melon	0.18	3	102.0	A
tetrapotassium pyrophosphate	Pepper, fruiting	0.09	1	40.0	A
tetrapotassium pyrophosphate	Structural pest control	<0.01	N/A	N/A	N/A
tetrapotassium pyrophosphate	Tomato, processing	3.43	27	1,264.78	A
tetrapotassium pyrophosphate	Walnut	0.2	1	36.0	A
thiamethoxam	Animal premise	2.02	N/A	1.0	U
thiamethoxam	Cantaloupe	10.7	2	137.0	A
thiamethoxam	Grape, wine	321.41	48	3,679.3	A
thiamethoxam	Lettuce, head	3.13	3	54.5	A
thiamethoxam	N-outdr plants in containers	2.0	8	33.13	A
thiamethoxam	Squash, zucchini	<0.01	1	0.02	A
thiamethoxam	Structural pest control	0.88	N/A	N/A	N/A
thiamethoxam	Tomato	204.86	48	2,183.7	A
thiamethoxam	Tomato, processing	676.29	141	9,065.11	A
thidiazuron	Cotton	1,297.02	965	41,097.8	A
thidiazuron	Cotton	7.33	N/A	1,823.31	U
thiobencarb	Rice	1,617.84	4	462.9	A
thiophanate-methyl	Almond	7,871.9	191	9,486.72	A
thiophanate-methyl	Cantaloupe	48.09	1	137.0	A
thiophanate-methyl	Cherry	7.37	1	7.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiophanate-methyl	Grape, wine	4,359.56	43	4,606.94	A
thiophanate-methyl	Landscape maintenance	0.43	N/A	N/A	N/A
thiophanate-methyl	N-grnhs flower	29.55	N/A	10.0	A
thiophanate-methyl	N-grnhs flower	5.84	N/A	40,000.0	S
thiophanate-methyl	N-grnhs transplants	1.74	4	6.52	A
thiophanate-methyl	N-outdr transplants	91.7	7	131.0	A
thiophanate-methyl	Peach	64.63	3	92.0	A
thiram	N-outdr plants in containers	163.72	15	143.7	A
thiram	N-outdr transplants	3,573.11	66	1,677.27	A
thiram	Strawberry	<0.01	1	0.01	U
thymol	Beehive	19.57	2	1,405.0	U
thymol	Structural pest control	0.01	N/A	N/A	N/A
topramezone	Turf/sod	2.91	2	100.0	A
tribenuron-methyl	Alfalfa	0.61	1	39.0	A
tribenuron-methyl	Barley	1.73	3	167.8	A
tribenuron-methyl	Corn (forage - fodder)	5.17	4	631.0	A
tribenuron-methyl	Cotton	0.28	1	36.0	A
tribenuron-methyl	Forage hay/silage	8.6	12	910.0	A
tribenuron-methyl	Oat	1.54	3	247.0	A
tribenuron-methyl	Oat (forage - fodder)	58.34	208	9,319.55	A
tribenuron-methyl	Wheat	13.26	32	1,697.21	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
tribenuron-methyl	Wheat (forage - fodder)	177.05	335	17,603.19	A
triclopyr, butoxyethyl ester	Landscape maintenance	99.76	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Pastureland	618.93	2	209.0	A
triclopyr, butoxyethyl ester	Rights of way	183.57	2	45.0	A
triclopyr, butoxyethyl ester	Rights of way	2.44	N/A	N/A	N/A
triclopyr choline	Landscape maintenance	53.01	N/A	N/A	N/A
triclopyr choline	Rights of way	8.54	N/A	N/A	N/A
triclopyr, triethylamine salt	Landscape maintenance	12.54	N/A	N/A	N/A
triclopyr, triethylamine salt	Pastureland	7.06	2	32.6	A
triclopyr, triethylamine salt	Rangeland	9.83	N/A	14.25	A
triclopyr, triethylamine salt	Rice	33.77	1	127.0	A
triclopyr, triethylamine salt	Rights of way	596.08	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Alfalfa	35.84	109	5,699.99	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Almond	2,124.42	483	21,520.09	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Asparagus	0.6	4	86.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Basil, sweet	0.24	1	67.3	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cantaloupe	4.4	1	30.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Carrot	<0.01	1	0.03	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Citrus	<0.01	1	0.4	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Corn (forage - fodder)	15.38	44	2,051.79	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Corn, human consumption	0.32	2	44.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cotton	182.39	352	16,502.52	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Fig	159.39	6	573.32	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape	0.22	2	42.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape, wine	15.83	13	201.77	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Oat (forage - fodder)	0.04	1	92.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Olive	9.4	1	40.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Onion, dry	1.8	2	186.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Peach	5.28	29	475.3	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pepper, fruiting	1.04	2	102.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pistachio	1,236.65	204	7,845.4	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Prune	20.17	2	168.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rice	10.24	1	160.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	4.94	6	403.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	6.37	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Safflower	0.12	1	33.3	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tomato	2.19	7	207.9	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tomato, processing	71.47	37	1,672.81	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	4.34	6	423.7	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Walnut	125.09	70	1,792.84	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Wheat	0.64	3	180.8	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Wheat (forage - fodder)	0.14	1	18.0	A
triethanolamine	Alfalfa	2.85	15	1,167.0	A
triethanolamine	Almond	204.02	101	4,988.66	A
triethanolamine	Bean, dried	0.49	5	184.0	A
triethanolamine	Cantaloupe	1.17	8	325.0	A
triethanolamine	Corn (forage - fodder)	23.05	6	528.87	A
triethanolamine	Corn, grain	3.26	1	42.0	A
triethanolamine	Corn, human consumption	0.38	3	285.6	A
triethanolamine	Cotton	3.41	48	1,348.35	A
triethanolamine	Garlic	1.48	2	176.4	A
triethanolamine	Grape, wine	2.07	1	33.33	A
triethanolamine	Landscape maintenance	<0.01	N/A	N/A	N/A
triethanolamine	Melon	0.47	3	102.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triethanolamine	Mint	0.93	1	15.0	A
triethanolamine	Pepper, fruiting	0.22	1	40.0	A
triethanolamine	Pistachio	0.18	7	63.12	A
triethanolamine	Rice	1.21	6	368.0	A
triethanolamine	Structural pest control	<0.01	N/A	N/A	N/A
triethanolamine	Tomato	9.02	8	181.0	A
triethanolamine	Tomato, processing	8.82	28	1,292.78	A
triethanolamine	Walnut	0.51	1	36.0	A
triethanolamine oleate	Alfalfa	2.48	2	172.6	A
triethanolamine oleate	Almond	0.74	5	120.0	A
triethanolamine oleate	Corn (forage - fodder)	2.82	9	170.23	A
triethanolamine oleate	Corn, human consumption	0.79	2	96.0	A
triethanolamine oleate	Cotton	3.32	16	401.0	A
triethanolamine oleate	Grape, wine	504.94	220	14,007.54	A
triethanolamine oleate	Oat (forage - fodder)	5.14	2	310.3	A
trifloxystrobin	Almond	4,378.07	607	47,076.78	A
trifloxystrobin	Cherry	16.08	4	154.0	A
trifloxystrobin	Endive (escarole)	12.77	5	103.0	A
trifloxystrobin	Grape, wine	417.39	45	4,470.86	A
trifloxystrobin	Melon	<0.01	2	0.02	A
trifloxystrobin	Peach	39.66	15	387.0	A
trifloxystrobin	Pepper, fruiting	2.11	2	28.03	A
trifloxystrobin	Pistachio	329.01	46	3,034.5	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifloxystrobin	Strawberry	0.01	1	4,950.0	S
trifloxystrobin	Tomato	0.01	3	0.06	A
trifloxystrobin	Tomato, processing	25.25	4	237.96	A
trifloxystrobin	Watermelon	5.95	1	48.0	A
triflumizole	Grape, wine	0.03	5	0.1	A
triflumizole	N-outdr plants in containers	12.12	9	49.37	A
triflumizole	N-outdr transplants	54.42	12	254.0	A
triflumizole	Watermelon	148.09	13	592.0	A
trifluralin	Alfalfa	7,223.82	81	3,604.31	A
trifluralin	Almond	180.26	2	140.68	A
trifluralin	Asparagus	195.5	3	180.0	A
trifluralin	Cotton	2,348.42	90	2,987.7	A
trifluralin	Grape, wine	44.15	1	40.28	A
trifluralin	Landscape maintenance	30.55	N/A	N/A	N/A
trifluralin	Lettuce, head	0.09	1	0.06	A
trifluralin	Pepper, fruiting	135.53	11	275.48	A
trifluralin	Safflower	116.18	2	115.0	A
trifluralin	Tomato	792.09	50	1,769.45	A
trifluralin	Tomato, processing	8,333.26	212	12,884.12	A
trifluralin	Vegetables, leafy	140.33	6	281.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Alfalfa	2.58	3	99.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Almond	626.52	107	5,219.87	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cherry	3.08	3	31.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	1.03	1	20.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape, wine	27.84	1	108.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	1.13	3	88.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Peach	0.86	1	10.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Pistachio	118.4	21	1,441.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Tomato	21.71	14	220.88	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Tomato, processing	15.98	8	154.99	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Walnut	64.71	14	536.0	A
trinexapac-ethyl	N-grnhs flower	10.01	N/A	155.5	A
trinexapac-ethyl	N-grnhs flower	0.13	N/A	80,000.0	S
triptolide	Structural pest control	<0.01	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	1,433.39	444	29,746.24	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Almond	6,570.25	1,056	43,121.46	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Apricot	29.31	3	240.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bean, dried	0.89	1	60.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cantaloupe	77.45	25	942.75	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cherry	264.16	63	1,071.22	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	2,794.27	345	17,205.39	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn, grain	8.99	2	84.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn, human consumption	78.44	11	827.26	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cotton	1,763.93	284	16,097.62	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Ditch bank	1.7	N/A	1,000.0	U
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Forage hay/silage	20.01	6	300.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Garlic	34.98	7	416.4	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	30.45	10	340.7	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	3.94	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Mint	1.14	1	15.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	12.36	13	173.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr transplants	7.14	6	127.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	6,445.31	49	3,047.25	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Olive	1.83	1	10.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Peach	73.01	36	665.43	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pistachio	889.2	83	4,641.52	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Prune	10.1	4	104.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Raspberry	1.55	2	35.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	25.38	9	235.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	447.73	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rye	43.99	14	719.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Ryegrass	8.92	3	145.08	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sweet potato	1.37	7	302.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato	93.3	58	1,346.27	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato, processing	1,591.84	253	16,775.26	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Triticale	67.75	1	333.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Walnut	194.23	60	1,220.36	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Watermelon	159.97	13	618.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat	266.82	67	3,790.1	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	214.81	83	6,145.5	A
uniconizole-p	N-grnhs transplants	0.04	6	188.2	A
urea	Alfalfa	331.63	26	1,266.76	A
urea	Almond	3,361.0	215	10,206.99	A
urea	Asparagus	3.77	2	144.0	A
urea	Barley	57.51	3	167.8	A
urea	Corn (forage - fodder)	1,176.63	29	2,370.8	A
urea	Corn, human consumption	1.98	7	461.6	A
urea	Cotton	87.06	27	2,416.76	A
urea	Fig	201.05	15	774.0	A
urea	Grape, wine	19.26	3	157.0	A
urea	Oat (forage - fodder)	32.76	4	105.5	A
urea	Pistachio	2,114.55	53	3,379.4	A
urea	Rice	25.98	1	160.0	A
urea	Tomato	4.75	2	82.0	A
urea	Tomato, processing	8.3	4	322.0	A
urea	Triticale	132.39	3	192.0	A
urea	Walnut	387.98	27	677.0	A
urea	Wheat	200.1	9	305.3	A
urea	Wheat (forage - fodder)	2,131.6	44	3,579.4	A
urea dihydrogen sulfite	Alfalfa	79.32	112	6,028.87	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
urea dihydrogen sulfate	Almond	683.97	313	14,026.21	A
urea dihydrogen sulfate	Asparagus	0.36	4	86.0	A
urea dihydrogen sulfate	Basil, sweet	0.14	1	67.3	A
urea dihydrogen sulfate	Carrot	<0.01	1	0.03	A
urea dihydrogen sulfate	Citrus	<0.01	1	0.4	A
urea dihydrogen sulfate	Corn (forage - fodder)	9.23	44	2,051.79	A
urea dihydrogen sulfate	Corn, human consumption	0.19	2	44.0	A
urea dihydrogen sulfate	Cotton	34,931.77	645	28,683.41	A
urea dihydrogen sulfate	Cotton	108.97	N/A	1,823.31	U
urea dihydrogen sulfate	Fig	1.2	2	126.66	A
urea dihydrogen sulfate	Grape	0.13	2	42.0	A
urea dihydrogen sulfate	Grape, wine	16.88	13	201.77	A
urea dihydrogen sulfate	Landscape maintenance	1.29	N/A	N/A	N/A
urea dihydrogen sulfate	Oat (forage - fodder)	0.02	1	92.0	A
urea dihydrogen sulfate	Onion, dry	1.08	2	186.0	A
urea dihydrogen sulfate	Peach	3.17	29	475.3	A
urea dihydrogen sulfate	Pepper, fruiting	0.62	2	102.0	A
urea dihydrogen sulfate	Pistachio	27.75	101	3,622.08	A
urea dihydrogen sulfate	Prune	0.27	1	84.0	A
urea dihydrogen sulfate	Rights of way	2.96	6	403.5	A
urea dihydrogen sulfate	Rights of way	17.59	N/A	N/A	N/A
urea dihydrogen sulfate	Safflower	0.07	1	33.3	A
urea dihydrogen sulfate	Tomato	1.32	7	207.9	A
urea dihydrogen sulfate	Tomato, processing	6.1	34	1,365.19	A
urea dihydrogen sulfate	Uncultivated ag	2.6	6	423.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
urea dihydrogen sulfate	Walnut	49.41	51	1,460.62	A
urea dihydrogen sulfate	Wheat	0.38	3	180.8	A
urea dihydrogen sulfate	Wheat (forage - fodder)	0.09	1	18.0	A
urea inclusion adduct of polyoxy(ethylene)/polyoxy(propylene) block copolymer	Almond	0.02	1	0.1	A
vegetable oil	Alfalfa	2,242.53	24	1,477.7	A
vegetable oil	Almond	848.16	13	477.0	A
vegetable oil	Asparagus	256.05	2	144.0	A
vegetable oil	Corn (forage - fodder)	136.99	5	192.62	A
vegetable oil	Cotton	13,943.67	180	11,069.53	A
vegetable oil	Forage hay/silage	3.07	1	15.0	A
4-vinylcyclohexenediepoide	Structural pest control	<0.01	N/A	N/A	N/A
vinyl ester polymer	Rights of way	0.01	N/A	N/A	N/A
vinyl polymer	Alfalfa	0.17	2	12.0	A
vinyl polymer	Almond	45.42	73	4,646.2	A
vinyl polymer	Cantaloupe	0.23	1	70.0	A
vinyl polymer	Corn (forage - fodder)	5.74	21	655.0	A
vinyl polymer	Cotton	70.49	58	5,575.8	A
vinyl polymer	Ditch bank	1.31	N/A	100.0	A
vinyl polymer	Oat (forage - fodder)	1.82	4	220.0	A
vinyl polymer	Parsley	0.44	2	101.0	A
vinyl polymer	Pistachio	0.58	2	88.0	A
vinyl polymer	Rights of way	5.25	N/A	N/A	N/A
vinyl polymer	Tomato, processing	0.12	3	31.8	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
vinyl polymer	Uncultivated ag	0.17	1	16.0	A
vinyl polymer	Watermelon	1.36	2	62.0	A
warfarin	Structural pest control	<0.01	N/A	N/A	N/A
xanthan gum	Alfalfa	0.01	11	424.29	A
xanthan gum	Almond	0.54	40	3,047.14	A
xanthan gum	Corn (forage - fodder)	0.01	5	274.19	A
xanthan gum	Cotton	0.02	20	1,181.79	A
xanthan gum	Oat (forage - fodder)	<0.01	1	50.0	A
xanthan gum	Rice	<0.01	1	11.0	A
xanthan gum	Tomato, processing	<0.01	1	56.7	A
xylene	Rights of way	1.1	N/A	N/A	N/A
yucca schidigera	Almond	847.68	6	1,301.84	A
zinc phosphide	Almond	8.82	11	214.0	A
zinc phosphide	Landscape maintenance	0.39	N/A	N/A	N/A
zinc phosphide	Pistachio	1.0	1	16.67	A
zinc phosphide	Rights of way	6.0	3	75.0	A
zinc phosphide	Rights of way	11.59	N/A	N/A	N/A
zinc phosphide	Structural pest control	12.09	N/A	N/A	N/A
zinc phosphide	Vertebrate control	5.63	N/A	N/A	N/A
zinc phosphide	Walnut	0.2	2	4.0	A
zinc sulfate	Cherry	132.06	61	1,799.0	A
zinc sulfate	Walnut	42.6	10	460.0	A
ziram	Almond	1,044.24	6	229.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
ziram	N-outdr plants in containers	91.2	1	19.0	A
ziram	Peach	3,482.75	23	605.32	A
sodium lauryl ether sulfate	Oat (forage - fodder)	1.12	2	38.8	A