

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

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Almond	2,430.5	2,335	132,259.38	A
abamectin	Bean, dried	11.87	14	841.0	A
abamectin	Bean, succulent	5.91	3	295.0	A
abamectin	Blueberry	1.04	3	60.0	A
abamectin	Cantaloupe	23.14	37	1,951.77	A
abamectin	Cherry	20.43	29	968.0	A
abamectin	Cotton	525.62	973	44,442.48	A
abamectin	Grape	0.07	2	4.0	A
abamectin	Grape, wine	223.22	103	11,319.81	A
abamectin	Lettuce, head	1.72	4	93.0	A
abamectin	Melon	1.02	4	76.5	A
abamectin	N-outdr plants in containers	0.46	2	30.5	A
abamectin	N-outdr transplants	0.67	3	29.0	A
abamectin	Onion, dry	10.15	8	492.1	A
abamectin	Peach	47.34	109	2,208.07	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
abamectin	Pepper, fruiting	8.55	18	543.3	A
abamectin	Pistachio	6.82	13	574.38	A
abamectin	Prune	4.01	3	336.0	A
abamectin	Pumpkin	0.1	1	6.0	A
abamectin	Structural pest control	0.01	N/A	N/A	N/A
abamectin	Tomato	1.54	3	232.5	A
abamectin	Tomato, processing	3.8	5	325.0	A
abamectin	Vegetable	0.02	1	2.0	A
abamectin	Walnut	149.68	158	7,101.4	A
abamectin	Watermelon	4.49	22	283.05	A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Almond	1,486.63	23	1,166.68	A
acephate	Bean, dried	84.92	3	85.0	A
acephate	Cotton	849.58	25	912.6	A
acephate	N-outdr plants in containers	254.63	14	350.0	A
acephate	Rights of way	3.0	N/A	N/A	N/A
acephate	Structural pest control	8.67	N/A	N/A	N/A
acequinocyl	N-outdr transplants	52.12	13	164.18	A
acetamiprid	Almond	1,060.63	79	9,236.23	A
acetamiprid	Asparagus	49.88	8	496.0	A
acetamiprid	Blueberry	2.02	1	20.0	A
acetamiprid	Broccoli	25.55	4	343.6	A
acetamiprid	Cantaloupe	66.5	17	818.02	A
acetamiprid	Cotton	757.32	238	11,212.94	A
acetamiprid	Grape	0.4	2	4.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
acetamiprid	Melon	8.74	5	98.33	A
acetamiprid	N-outdr transplants	16.63	9	131.14	A
acetamiprid	Peach	6.58	4	70.5	A
acetamiprid	Pecan	1.2	1	10.0	A
acetamiprid	Pepper, fruiting	7.54	4	128.75	A
acetamiprid	Pistachio	201.6	12	1,355.5	A
acetamiprid	Pumpkin	0.6	1	6.0	A
acetamiprid	Radicchio	17.33	4	233.0	A
acetamiprid	Squash	1.71	1	17.0	A
acetamiprid	Structural pest control	0.96	N/A	N/A	N/A
acetamiprid	Tomato	30.29	15	625.2	A
acetamiprid	Tomato, processing	128.6	24	1,766.59	A
acetamiprid	Walnut	518.94	86	3,782.05	A
acetamiprid	Watermelon	18.09	2	179.8	A
acetic acid	Almond	0.87	2	50.0	A
acibenzolar-s-methyl	N-outdr transplants	8.6	19	366.0	A
acrylamide/sodium acrylate copolymer	Alfalfa	0.88	1	97.0	A
acrylamide/sodium acrylate copolymer	Almond	3.65	13	342.3	A
acrylamide/sodium acrylate copolymer	Cotton	29.03	87	3,710.4	A
acrylamide/sodium acrylate copolymer	Tomato	0.31	1	46.8	A
acrylamide/sodium acrylate copolymer	Tomato, processing	1.5	3	206.1	A
acrylic acid	Almond	230.43	16	1,435.0	A
acrylic acid	Asparagus	4.41	1	68.0	A
acrylic acid	Cherry	1.99	3	31.0	A
acrylic acid	Corn (forage - fodder)	2.64	18	659.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acrylic acid	Cotton	2.94	7	366.0	A
acrylic acid	Grape, wine	63.56	4	436.0	A
acrylic acid	Walnut	9.82	5	160.0	A
acrylic acid	Wheat (forage - fodder)	0.31	1	76.0	A
alcohols, c12 - c13, ethoxylated	Almond	21.02	6	110.0	A
alcohols, c12 - c13, ethoxylated	Rights of way	9.48	N/A	N/A	N/A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Corn (forage - fodder)	50.63	15	681.7	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Cotton	231.78	58	2,728.0	A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Animal premise	218.39	N/A	88.0	U
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Structural pest control	0.09	N/A	N/A	N/A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Animal premise	5,949.41	N/A	513.0	U
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Food processing plant	155.73	N/A	4.0	U
alkyl (95%c14, 3%c12, 2%c16) dimethyl benzyl ammonium chloride	Food processing plant	0.19	N/A	1.0	U
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium saccharinate	Household	0.06	N/A	32.0	U
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium saccharinate	Vertebrate control	<0.01	N/A	N/A	N/A
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Animal premise	5,949.41	N/A	513.0	U
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Food processing plant	155.73	N/A	4.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c8-c18)-omega-hydroxypoly(oxyethylene) poly(oxypropylene)	Landscape maintenance	11.15	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	292.83	30	1,271.7	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Almond	7,586.65	1,962	76,737.32	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Apricot	2.6	2	60.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cherry	0.9	2	17.27	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	946.07	268	10,127.93	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cotton	621.21	58	2,973.8	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Ditch bank	14.1	2	125.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Farm/ag building	0.27	1	14.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape	11.21	16	127.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	1,775.88	174	14,467.98	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	2.81	2	33.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	4.86	8	136.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	0.73	1	100.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Onion, dry	76.2	8	272.7	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Parsley	3.06	4	10.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Peach	299.84	183	3,054.07	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pecan	14.56	2	21.29	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pistachio	357.6	57	3,285.01	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Plum	0.04	1	0.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Prune	3.29	1	19.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rangeland	0.96	3	63.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	419.74	20	1,189.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	329.76	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Sudangrass	15.32	4	95.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Sweet potato	19.43	22	791.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato	57.92	22	516.6	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato, processing	428.24	57	2,545.01	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	2.15	1	21.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	18.36	4	37.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Vegetable	0.09	1	2.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Walnut	242.85	96	2,922.41	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	2.95	5	156.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	158.33	11	656.3	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Almond	1,670.48	207	8,965.69	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Cherry	10.84	2	77.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Cotton	434.7	77	4,272.51	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	45.89	4	163.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Peach	19.47	3	138.4	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pistachio	248.03	15	1,078.55	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	9.7	4	43.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	73.82	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Tomato	4.22	3	30.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Tomato, processing	50.07	13	497.85	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Walnut	56.36	14	230.77	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Almond	16.96	5	273.91	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	29.54	14	539.94	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Cotton	18.22	19	940.5	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	6.21	4	200.0	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Rights of way	1.93	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	9.68	4	156.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	138.88	21	986.92	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Almond	14,939.73	325	16,120.39	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Basil, sweet	14.12	2	65.67	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	1,885.82	87	3,872.57	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Cotton	51.98	7	487.6	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	680.45	71	2,374.46	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Onion, dry	10.56	8	492.1	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Peach	283.57	30	509.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Pistachio	2.01	2	15.12	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Tomato, processing	148.66	15	1,058.9	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Walnut	166.24	17	508.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	177.36	18	551.0	A
alpha-pinene beta-pinene copolymer	Alfalfa	287.25	15	552.5	A
alpha-pinene beta-pinene copolymer	Almond	2,176.43	160	9,689.28	A
alpha-pinene beta-pinene copolymer	Apricot	4.8	3	96.75	A
alpha-pinene beta-pinene copolymer	Cantaloupe	7.41	2	34.0	A
alpha-pinene beta-pinene copolymer	Cherry	144.51	11	409.0	A
alpha-pinene beta-pinene copolymer	Corn (forage - fodder)	16.21	5	155.0	A
alpha-pinene beta-pinene copolymer	Corn, human consumption	3.28	3	90.0	A
alpha-pinene beta-pinene copolymer	Cotton	92.92	11	287.6	A
alpha-pinene beta-pinene copolymer	Forage hay/silage	20.11	6	158.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-pinene beta-pinene copolymer	Oat (forage - fodder)	56.53	13	662.5	A
alpha-pinene beta-pinene copolymer	Peach	231.68	39	767.42	A
alpha-pinene beta-pinene copolymer	Pepper, fruiting	1.39	2	54.0	A
alpha-pinene beta-pinene copolymer	Pistachio	24.36	18	573.69	A
alpha-pinene beta-pinene copolymer	Rice	14.87	5	389.0	A
alpha-pinene beta-pinene copolymer	Rights of way	0.26	1	2.0	A
alpha-pinene beta-pinene copolymer	Rye	8.51	6	104.1	A
alpha-pinene beta-pinene copolymer	Sweet potato	4.69	7	153.0	A
alpha-pinene beta-pinene copolymer	Tomato	9.6	4	412.1	A
alpha-pinene beta-pinene copolymer	Tomato, processing	59.8	6	201.5	A
alpha-pinene beta-pinene copolymer	Walnut	346.6	46	2,100.16	A
alpha-pinene beta-pinene copolymer	Wheat (forage - fodder)	109.68	32	1,580.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	1,263.82	420	22,487.26	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	2,489.93	485	30,428.24	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Apricot	3.48	2	36.22	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Asparagus	165.98	12	681.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Barley	22.56	5	410.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Blueberry	4.28	2	22.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cantaloupe	69.52	13	742.7	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	1,040.43	264	15,636.89	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Corn, grain	12.26	1	129.34	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	35.46	9	519.64	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cotton	2,626.15	537	25,649.23	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Fig	23.72	17	1,082.99	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	7.72	5	331.4	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Garlic	83.44	15	1,083.1	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Grape	1.85	3	6.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	0.09	1	10.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Grass, seed	5.39	4	84.95	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	99.33	12	258.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Oat	8.13	6	384.7	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	112.59	38	2,042.7	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Olive	30.8	1	40.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Peach	29.48	25	305.57	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	51.62	47	1,182.2	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Pistachio	1,896.71	71	5,277.73	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Prune	22.61	3	97.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	15.7	3	205.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	25.41	N/A	N/A	N/A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Sudangrass	5.88	4	225.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Tomato	458.89	118	3,851.44	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Tomato, processing	655.52	86	6,319.75	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Triticale	16.15	5	541.6	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	4.1	1	71.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	366.64	55	2,480.42	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Watermelon	16.26	6	211.3	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat	89.83	48	1,887.63	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	377.41	163	9,215.79	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Almond	31.03	4	101.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Almond	583.68	167	12,340.59	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Grape, wine	0.02	7	0.56	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Pistachio	306.52	54	4,573.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Tomato, processing	3.79	5	325.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Walnut	35.79	9	414.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Alfalfa	15.97	16	471.2	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Almond	629.42	263	12,269.94	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Barley	6.74	1	144.5	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Corn (forage - fodder)	31.73	15	712.53	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Corn, human consumption	23.49	4	298.64	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Cotton	0.86	36	818.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Fig	76.89	17	1,082.99	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Forage hay/silage	10.53	3	273.4	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Grape, wine	57.08	231	14,033.46	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Oat	14.18	5	336.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Oat (forage - fodder)	46.87	15	644.9	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Pepper, fruiting	1.16	1	30.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Pistachio	118.91	35	1,963.79	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	0.96	1	5.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Sweet potato	4.41	1	10.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Tomato	1.47	1	38.2	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Triticale	15.12	3	392.6	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Walnut	44.13	22	700.42	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Wheat	54.43	20	823.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
alkyl (c9-c11) oligomeric d-glucoopyranoside	Wheat (forage - fodder)	248.04	58	3,602.5	A
alkyl (c8,c10) polyglucoside	Alfalfa	417.29	42	2,380.0	A
alkyl (c8,c10) polyglucoside	Almond	2,556.02	393	14,796.92	A
alkyl (c8,c10) polyglucoside	Corn (forage - fodder)	670.79	126	5,060.27	A
alkyl (c8,c10) polyglucoside	Cotton	5.06	12	694.0	A
alkyl (c8,c10) polyglucoside	Grape, wine	8.48	10	372.0	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	171.47	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	N-outdr plants in containers	11.38	3	50.0	A
alkyl (c8,c10) polyglucoside	Oat (forage - fodder)	27.13	8	475.0	A
alkyl (c8,c10) polyglucoside	Peach	132.46	42	659.51	A
alkyl (c8,c10) polyglucoside	Pistachio	46.81	7	134.77	A
alkyl (c8,c10) polyglucoside	Rice	1.2	1	100.0	A
alkyl (c8,c10) polyglucoside	Rights of way	47.49	13	180.0	A
alkyl (c8,c10) polyglucoside	Rights of way	109.18	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Sudangrass	2.11	1	47.0	A
alkyl (c8,c10) polyglucoside	Sweet potato	0.69	1	10.0	A
alkyl (c8,c10) polyglucoside	Tomato, processing	5.67	19	933.82	A
alkyl (c8,c10) polyglucoside	Walnut	61.02	22	707.45	A
alkyl (c8,c10) polyglucoside	Wheat (forage - fodder)	213.95	26	1,107.5	A
d-trans allethrin	Animal premise	<0.01	N/A	2.0	U
d-trans allethrin	Structural pest control	0.04	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Almond	34.96	7	456.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
allyloxypolyethylene glycol acetate	N-outdr plants in containers	5.16	2	35.0	A
allyloxypolyethylene glycol acetate	Pepper, fruiting	12.34	51	1,731.9	A
allyloxypolyethylene glycol acetate	Rights of way	0.08	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Tomato	14.8	62	2,674.35	A
aluminum phosphide	Almond	1,173.35	50	4,831.5	A
aluminum phosphide	Almond	137.47	N/A	4,334,784.0	C
aluminum phosphide	Almond	116.36	N/A	2,812,854.0	P
aluminum phosphide	Almond	27.36	N/A	654,024.0	U
aluminum phosphide	Barley	0.32	N/A	1.0	A
aluminum phosphide	Commodity fumigation	0.55	1	1,800.0	C
aluminum phosphide	Commodity fumigation	182.45	N/A	N/A	N/A
aluminum phosphide	Fumigation, other	7.72	N/A	N/A	N/A
aluminum phosphide	Landscape maintenance	45.8	N/A	N/A	N/A
aluminum phosphide	Rye	0.21	N/A	1,400.0	C
aluminum phosphide	Stone fruit	0.01	1	2.0	U
aluminum phosphide	Structural pest control	6.79	N/A	N/A	N/A
aluminum phosphide	Sweet potato	0.36	N/A	135.0	A
ametoctradin	Onion, dry	1.65	2	6.0	A
aminocyclopyrachlor	Rights of way	16.22	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Landscape maintenance	2.22	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Rights of way	94.75	N/A	N/A	N/A
amino ethoxy vinyl glycine hydrochloride	Almond	8.82	6	80.39	A
amino ethoxy vinyl glycine hydrochloride	Peach	2.14	2	19.5	A
amino ethoxy vinyl glycine hydrochloride	Uncultivated ag	0.02	1	0.2	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
amino ethoxy vinyl glycine hydrochloride	Walnut	2.74	1	25.0	A
aminopyralid, triisopropanolamine salt	Landscape maintenance	20.45	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Rangeland	21.22	N/A	100.57	A
aminopyralid, triisopropanolamine salt	Rights of way	69.4	4	429.0	A
aminopyralid, triisopropanolamine salt	Rights of way	1,473.78	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Structural pest control	2.31	N/A	N/A	N/A
4-aminopyridine	Structural pest control	0.1	N/A	N/A	N/A
ammonium nitrate	Alfalfa	197.73	15	558.2	A
ammonium nitrate	Almond	7,014.69	657	29,052.06	A
ammonium nitrate	Barley	64.03	1	144.5	A
ammonium nitrate	Corn (forage - fodder)	295.43	16	597.5	A
ammonium nitrate	Corn, human consumption	223.11	4	298.64	A
ammonium nitrate	Fig	730.28	17	1,082.99	A
ammonium nitrate	Forage hay/silage	100.03	3	273.4	A
ammonium nitrate	Grape, wine	8.09	18	436.24	A
ammonium nitrate	Landscape maintenance	2.26	N/A	N/A	N/A
ammonium nitrate	N-outdr plants in containers	5.42	3	50.0	A
ammonium nitrate	Oat	134.64	5	336.0	A
ammonium nitrate	Oat (forage - fodder)	445.09	15	644.9	A
ammonium nitrate	Peach	54.88	23	348.55	A
ammonium nitrate	Pepper, fruiting	10.98	1	30.0	A
ammonium nitrate	Pistachio	1,147.28	40	2,036.13	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium nitrate	Rice	21.12	1	100.0	A
ammonium nitrate	Rights of way	78.72	22	1,080.0	A
ammonium nitrate	Rights of way	21.0	N/A	N/A	N/A
ammonium nitrate	Tomato	13.98	1	38.2	A
ammonium nitrate	Triticale	143.64	3	392.6	A
ammonium nitrate	Walnut	445.37	41	1,247.99	A
ammonium nitrate	Wheat	516.24	18	758.0	A
ammonium nitrate	Wheat (forage - fodder)	2,356.07	63	3,758.5	A
ammonium propionate	Alfalfa	33.87	6	273.4	A
ammonium propionate	Almond	1,279.79	132	8,249.45	A
ammonium propionate	Cantaloupe	37.52	3	254.0	A
ammonium propionate	Cherry	66.07	10	365.0	A
ammonium propionate	Corn (forage - fodder)	34.52	9	701.0	A
ammonium propionate	Cotton	171.52	59	3,033.1	A
ammonium propionate	Landscape maintenance	8.14	N/A	N/A	N/A
ammonium propionate	Pecan	0.28	1	1.5	A
ammonium propionate	Pistachio	1.32	1	10.0	A
ammonium propionate	Prune	5.94	1	84.0	A
ammonium propionate	Rights of way	19.91	3	208.0	A
ammonium propionate	Rights of way	17.44	N/A	N/A	N/A
ammonium propionate	Tomato, processing	88.87	16	1,250.2	A
ammonium propionate	Walnut	73.65	8	412.0	A
ammonium propionate	Wheat	7.58	2	161.0	A
ammonium propionate	Wheat (forage - fodder)	49.06	9	883.0	A
ammonium sulfate	Alfalfa	3,818.62	280	12,814.76	A
ammonium sulfate	Almond	19,410.95	1,612	60,347.83	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Barley	13.04	4	266.0	A
ammonium sulfate	Cantaloupe	91.3	11	913.0	A
ammonium sulfate	Cherry	570.35	69	1,476.2	A
ammonium sulfate	Corn (forage - fodder)	9,695.06	495	30,400.71	A
ammonium sulfate	Corn, human consumption	282.88	29	1,317.3	A
ammonium sulfate	Cotton	4,452.67	660	30,758.06	A
ammonium sulfate	Ditch bank	2.06	1	30.0	A
ammonium sulfate	Farm/ag building	1.21	1	14.0	A
ammonium sulfate	Fig	57.85	10	277.0	A
ammonium sulfate	Forage hay/silage	6.93	3	76.0	A
ammonium sulfate	Grape, wine	1,163.64	107	3,601.9	A
ammonium sulfate	Grass, seed	1.88	1	19.2	A
ammonium sulfate	Landscape maintenance	6.56	N/A	N/A	N/A
ammonium sulfate	Lettuce, head	0.04	1	0.13	A
ammonium sulfate	Melon	0.35	2	1.4	A
ammonium sulfate	N-outdr plants in containers	13.17	5	62.5	A
ammonium sulfate	Oat (forage - fodder)	293.02	31	1,832.8	A
ammonium sulfate	Olive	22.66	7	140.77	A
ammonium sulfate	Onion, green	0.05	2	0.22	A
ammonium sulfate	Peach	435.18	60	826.52	A
ammonium sulfate	Pecan	0.7	2	3.79	A
ammonium sulfate	Pepper, fruiting	32.24	4	129.1	A
ammonium sulfate	Pistachio	1,418.31	88	4,973.72	A
ammonium sulfate	Prune	124.59	5	420.0	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	Rice	2.63	1	37.0	A
ammonium sulfate	Rights of way	1,437.06	36	1,583.0	A
ammonium sulfate	Rights of way	1,567.77	N/A	N/A	N/A
ammonium sulfate	Rye	0.79	1	8.0	A
ammonium sulfate	Sudangrass	20.62	3	127.0	A
ammonium sulfate	Sweet potato	10.18	2	74.0	A
ammonium sulfate	Tomato	191.84	18	1,145.0	A
ammonium sulfate	Tomato, processing	626.37	71	5,094.79	A
ammonium sulfate	Uncultivated ag	161.54	6	397.0	A
ammonium sulfate	Vertebrate control	25.52	N/A	N/A	N/A
ammonium sulfate	Walnut	1,124.33	134	3,293.72	A
ammonium sulfate	Water area	0.18	N/A	2.0	A
ammonium sulfate	Wheat	237.16	23	900.73	A
ammonium sulfate	Wheat (forage - fodder)	3,257.1	134	7,346.59	A
aromatic 200	Alfalfa	53.75	4	89.78	A
aromatic 200	Almond	7,649.62	166	11,019.03	A
aromatic 200	Cotton	10.99	3	64.0	A
aromatic 200	Fig	238.19	6	259.99	A
aromatic 200	Olive	43.76	2	71.67	A
aromatic 200	Pistachio	2,657.34	90	3,994.84	A
aromatic 200	Rights of way	15.27	N/A	N/A	N/A
aromatic 200	Tomato, processing	44.43	3	96.94	A
aromatic 200	Walnut	120.44	8	163.41	A
aspergillus flavus strain af36	Pistachio	0.83	122	10,223.8	A
aureobasidium pullulans strain dsm 14940	Almond	193.56	17	775.5	A
aureobasidium pullulans strain dsm 14941	Almond	193.56	17	775.5	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azadirachtin	Basil, sweet	13.1	14	453.14	A
azadirachtin	Corn (forage - fodder)	<0.01	4	0.08	A
azadirachtin	N-grnhs plants in containers	<0.01	1	3,000.0	S
azadirachtin	N-grnhs transplants	1.03	7	30.73	A
azadirachtin	Pepper, fruiting	2.17	8	161.45	A
azadirachtin	Radicchio	6.28	8	548.0	A
azadirachtin	Tomato, processing	4.5	2	150.0	A
azoxystrobin	Almond	17,858.5	1,133	72,713.63	A
azoxystrobin	Apricot	2.58	1	17.0	A
azoxystrobin	Broccoli	45.92	6	252.0	A
azoxystrobin	Carrot	64.78	5	352.0	A
azoxystrobin	Carrot (forage - fodder)	4.7	1	36.4	A
azoxystrobin	Garlic	227.72	17	1,256.9	A
azoxystrobin	Grape	4.38	2	24.0	A
azoxystrobin	Grape, wine	1.27	1	5.0	A
azoxystrobin	Landscape maintenance	5.47	N/A	N/A	N/A
azoxystrobin	Melon	3.91	5	25.04	A
azoxystrobin	N-grnhs flower	1.5	N/A	20,000.0	S
azoxystrobin	N-grnhs transplants	30.67	14	331.5	A
azoxystrobin	N-outdr plants in containers	34.65	15	143.13	A
azoxystrobin	N-outdr transplants	80.0	16	447.25	A
azoxystrobin	Onion, dry	123.52	11	683.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	Parsley	35.22	4	140.05	A
azoxystrobin	Peach	93.8	33	527.5	A
azoxystrobin	Pecan	3.64	1	19.0	A
azoxystrobin	Pepper, fruiting	55.4	25	638.0	A
azoxystrobin	Pistachio	424.94	22	2,042.4	A
azoxystrobin	Radicchio	164.34	12	790.4	A
azoxystrobin	Tomato	118.74	42	1,531.5	A
azoxystrobin	Tomato, processing	602.9	109	5,899.09	A
azoxystrobin	Turf/sod	19.01	5	35.5	A
azoxystrobin	Walnut	235.41	23	1,396.0	A
azoxystrobin	Watermelon	10.51	7	53.46	A
<b>bacillus amyloliquefaciens strain d747</b>	Basil, sweet	199.74	2	45.33	A
<b>bacillus amyloliquefaciens strain d747</b>	Pear, asian (oriental pear, ya, ya li, nashi)	3.0	3	6.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Prune	237.89	2	54.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Radicchio	3,208.2	7	506.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Squash, winter	52.86	4	12.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Tomato	0.04	6	0.06	A
<b>bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins</b>	Public health	51.9	N/A	N/A	N/A
<b>bacillus subtilis gb03</b>	N-outdr transplants	0.1	6	140.0	A
<b>bacillus amyloliquefaciens strain mbi 600</b>	Tomato	0.01	6	0.06	A
<b>bacillus subtilis strain iab/bs03</b>	N-grnhs transplants	<0.01	1	0.2	A
<b>bacillus subtilis strain iab/bs03</b>	N-outdr plants in containers	<0.01	2	1.18	A
<b>bacillus subtilis strain iab/bs03</b>	Stone fruit	0.15	4	94.0	A
<b>bacillus thuringiensis (berliner)</b>	Cherry	0.03	1	1.0	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>bacillus thuringiensis (berliner)</b>	Public health	0.18	N/A	N/A	N/A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Corn, human consumption	172.8	2	160.0	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Radicchio	501.12	6	464.0	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Sweet potato	1,414.8	27	1,310.0	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Tomato, processing	478.21	14	521.0	A
<b>bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14</b>	Public health	0.12	N/A	N/A	N/A
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	Public health	2,909.09	N/A	N/A	N/A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b</b>	Almond	7.74	8	126.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b</b>	Stone fruit	10.5	6	164.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Alfalfa	32.4	2	30.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Almond	3,736.37	114	7,826.76	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Blueberry	64.8	3	60.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Cantaloupe	194.4	5	220.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Cherry	1.08	1	2.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Cucumber	1.08	4	2.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Melon	31.01	7	39.3	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-outdr transplants	143.1	7	136.0	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>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Pepper, fruiting	12.04	1	22.3	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Sorghum (forage - fodder)	41.04	1	76.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Squash, zucchini	0.81	3	1.5	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Sweet potato	499.82	13	462.8	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Tomato	205.59	11	380.8	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Watermelon	52.65	7	66.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Apricot	68.0	1	80.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	N-grnhs transplants	10.73	13	319.2	A
<b>beauveria bassiana hf 23</b>	Animal premise	7.91	N/A	20.0	U
<b>beauveria bassiana strain gha</b>	Landscape maintenance	<0.01	N/A	N/A	N/A
<b>beauveria bassiana strain gha</b>	Structural pest control	0.51	N/A	N/A	N/A
<b>bensulide</b>	N-grnhs flower	14.88	N/A	80,000.0	S
<b>bensulide</b>	Watermelon	122.74	8	20.64	A
<b>benzobicyclon</b>	Rice	33.81	2	161.0	A
<b>benzoic acid</b>	Alfalfa	1.23	9	192.0	A
<b>benzoic acid</b>	Almond	110.81	267	18,507.75	A
<b>benzoic acid</b>	Barley (forage - fodder)	0.77	2	208.0	A
<b>benzoic acid</b>	Cantaloupe	0.18	2	212.8	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
benzoic acid	Corn (forage - fodder)	2.42	19	676.66	A
benzoic acid	Cotton	18.36	135	5,411.32	A
benzoic acid	Forage hay/silage	4.99	17	879.0	A
benzoic acid	Grape, wine	2.32	17	409.43	A
benzoic acid	Oat (forage - fodder)	0.23	2	40.0	A
benzoic acid	Pistachio	0.15	1	26.0	A
benzoic acid	Rice	0.4	1	20.0	A
benzoic acid	Rights of way	10.21	10	915.0	A
benzoic acid	Rights of way	0.06	N/A	N/A	N/A
benzoic acid	Sorghum (forage - fodder)	0.36	1	90.0	A
benzoic acid	Tomato, processing	3.09	30	2,556.6	A
benzoic acid	Triticale	0.1	1	73.0	A
benzoic acid	Walnut	2.41	11	425.0	A
benzoic acid	Wheat (forage - fodder)	0.96	6	176.0	A
n6-benzyl adenine	N-outdr transplants	11.01	4	4.0	A
bifenazate	Almond	12,255.6	392	22,015.94	A
bifenazate	Cherry	461.18	27	922.5	A
bifenazate	Grape, wine	558.72	10	1,118.88	A
bifenazate	N-grnhs transplants	0.09	1	0.2	A
bifenazate	N-outdr plants in containers	72.71	12	149.36	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	N-outdr transplants	250.26	28	360.4	A
bifenazate	Peach	151.4	19	344.45	A
bifenazate	Pepper, fruiting	0.35	2	0.7	A
bifenazate	Prune	14.63	1	39.0	A
bifenazate	Strawberry	0.25	1	1.0	A
bifenazate	Walnut	1,407.72	49	2,365.05	A
bifenthrin	Almond	9,217.49	792	54,832.04	A
bifenthrin	Bean, dried	36.06	12	353.0	A
bifenthrin	Bean, succulent	29.54	3	295.0	A
bifenthrin	Blueberry	2.0	1	20.0	A
bifenthrin	Cantaloupe	76.1	15	972.0	A
bifenthrin	Corn (forage - fodder)	56.82	22	701.65	A
bifenthrin	Cotton	282.28	59	3,325.9	A
bifenthrin	Landscape maintenance	4.64	N/A	N/A	N/A
bifenthrin	N-grnhs transplants	0.28	3	2.82	A
bifenthrin	N-outdr plants in containers	3.24	5	32.16	A
bifenthrin	N-outdr transplants	10.75	8	127.25	A
bifenthrin	Pepper, fruiting	55.7	24	715.25	A
bifenthrin	Pistachio	2,377.89	152	13,879.36	A
bifenthrin	Pumpkin	0.5	2	10.0	A
bifenthrin	Raspberry	14.41	3	149.0	A
bifenthrin	Squash	1.7	1	17.0	A
bifenthrin	Structural pest control	511.66	N/A	N/A	N/A
bifenthrin	Sweet potato	345.52	101	3,025.45	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
bifenthrin	Tomato	171.89	64	2,905.18	A
bifenthrin	Tomato, processing	42.76	11	528.0	A
bifenthrin	Walnut	537.42	79	3,752.6	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Alfalfa	93.32	193	8,266.64	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Almond	9,086.49	2,185	109,981.06	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apple	1.07	1	7.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apricot	14.64	6	244.75	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Asparagus	1.0	1	132.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bean, dried	4.63	2	130.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bean, succulent	297.89	3	295.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cantaloupe	11.83	10	748.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Carrot	27.17	5	212.0	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	Cherry	71.69	47	1,505.11	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn (forage - fodder)	665.55	198	9,824.3	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn, human consumption	33.24	21	1,312.8	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cotton	259.33	471	22,388.35	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Fig	45.0	8	331.65	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Forage hay/silage	6.08	6	158.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape	0.42	2	11.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, wine	232.34	25	1,336.47	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	Oat	0.42	1	110.1	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Oat (forage - fodder)	9.39	10	575.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Olive	7.85	2	71.67	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Onion, dry	7.0	8	492.1	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Peach	92.82	67	1,130.25	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Pecan	1.14	3	30.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Pepper, fruiting	2.94	10	359.4	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Pistachio	791.08	305	13,481.67	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Plum	0.02	1	0.5	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Rights of way	2.41	9	127.3	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Rights of way	22.52	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>
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rye	8.48	6	104.1	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Sorghum (forage - fodder)	3.99	2	136.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Sweet potato	90.51	48	876.4	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato	21.86	39	2,357.24	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato, processing	98.08	102	5,988.51	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	5.55	9	602.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Walnut	467.64	128	4,771.69	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Watermelon	0.68	2	179.8	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Wheat	7.06	17	978.2	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Wheat (forage - fodder)	12.22	16	617.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Alfalfa	16.22	4	274.0	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Almond	1.9	1	4.5	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Cherry	125.02	1	10.0	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Oat (forage - fodder)	131.26	31	1,260.8	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Squash	27.31	3	223.0	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Tomato	6.11	1	50.0	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Wheat	14.74	3	165.0	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Wheat (forage - fodder)	51.62	3	868.0	A
bispyribac-sodium	Rice	3.35	1	100.0	A
borax	N-outdr transplants	0.39	1	4.0	A
borax	Rights of way	14,346.24	N/A	N/A	N/A
borax	Structural pest control	1.81	N/A	N/A	N/A
boric acid	Animal premise	146,464.0	N/A	106.0	U

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
boric acid	Landscape maintenance	5.7	N/A	N/A	N/A
boric acid	Structural pest control	1,034.27	N/A	N/A	N/A
boscalid	Almond	2,389.93	341	12,528.37	A
boscalid	Apricot	28.95	3	153.17	A
boscalid	Cantaloupe	7.56	1	40.0	A
boscalid	Carrot	120.79	10	523.8	A
boscalid	Carrot (forage - fodder)	9.56	1	57.8	A
boscalid	Cherry	6.05	4	32.0	A
boscalid	Grape	9.39	4	28.0	A
boscalid	Grape, wine	2,599.08	83	8,117.87	A
boscalid	N-grnhs transplants	4.99	5	38.0	A
boscalid	N-outdr plants in containers	105.27	22	336.01	A
boscalid	N-outdr transplants	0.06	1	1.0	A
boscalid	Onion, dry	0.76	1	3.0	A
boscalid	Peach	268.78	72	1,419.66	A
boscalid	Pistachio	55.57	9	294.0	A
boscalid	Radicchio	23.69	2	94.0	A
boscalid	Stone fruit	2.3	3	16.0	A
boscalid	Walnut	186.85	9	993.0	A
boscalid	Watermelon	30.76	2	105.55	A
brodifacoum	Structural pest control	0.35	N/A	N/A	N/A
brodifacoum	Vertebrate control	0.07	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>bromacil</b>	N-outdr transplants	0.74	1	27.0	A
<b>bromacil</b>	Rights of way	13.2	2	8.0	A
<b>bromacil</b>	Rights of way	349.78	N/A	N/A	N/A
<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>	Regulatory pest control	<0.01	N/A	N/A	N/A
<b>bromadiolone</b>	Structural pest control	0.17	N/A	N/A	N/A
<b>bromadiolone</b>	Vertebrate control	0.09	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	0.05	N/A	N/A	N/A
<b>bromoxynil heptanoate</b>	Alfalfa	483.19	39	1,980.7	A
<b>bromoxynil heptanoate</b>	Corn (forage - fodder)	79.01	4	306.3	A
<b>bromoxynil heptanoate</b>	Garlic	88.78	6	515.9	A
<b>bromoxynil heptanoate</b>	Oat (forage - fodder)	122.48	5	356.0	A
<b>bromoxynil heptanoate</b>	Onion, dry	132.44	12	773.1	A
<b>bromoxynil heptanoate</b>	Sorghum (forage - fodder)	23.23	1	90.0	A
<b>bromoxynil heptanoate</b>	Sudangrass	34.85	1	135.0	A
<b>bromoxynil heptanoate</b>	Turf/sod	7.57	2	32.0	A
<b>bromoxynil octanoate</b>	Alfalfa	700.55	48	2,400.7	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bromoxynil octanoate</b>	Corn (forage - fodder)	81.93	4	306.3	A
<b>bromoxynil octanoate</b>	Garlic	92.07	6	515.9	A
<b>bromoxynil octanoate</b>	Oat (forage - fodder)	127.01	5	356.0	A
<b>bromoxynil octanoate</b>	Onion, dry	137.35	12	773.1	A
<b>bromoxynil octanoate</b>	Sorghum (forage - fodder)	60.47	5	192.0	A
<b>bromoxynil octanoate</b>	Sudangrass	41.48	2	145.0	A
<b>bromoxynil octanoate</b>	Turf/sod	38.36	5	75.0	A
<b>buprofezin</b>	Almond	443.95	5	292.91	A
<b>buprofezin</b>	Walnut	650.16	2	430.0	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Almond	11,049.44	65	3,582.44	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Asparagus	588.57	1	34.0	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Cantaloupe	692.43	3	120.0	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Melon	209.37	3	36.3	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Pear, asian (oriental pear, ya, ya li, nashi)	8.66	1	2.0	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Pepper, fruiting	6.08	1	0.35	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Radicchio	1,023.5	6	391.0	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Stone fruit	406.8	4	94.0	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Sweet potato	11,999.49	25	881.5	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Watermelon	363.53	3	63.0	A
<b>2-butoxyethanol</b>	Alfalfa	0.88	3	127.0	A
<b>2-butoxyethanol</b>	Almond	47.76	70	3,085.46	A
<b>2-butoxyethanol</b>	Basil, sweet	2.27	4	131.34	A
<b>2-butoxyethanol</b>	Corn (forage - fodder)	1.17	2	85.0	A
<b>butyl alcohol</b>	Alfalfa	2.29	6	141.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
butyl alcohol	Almond	797.02	282	27,262.01	A
butyl alcohol	Cantaloupe	3.14	7	223.75	A
butyl alcohol	Cotton	4.49	12	387.0	A
butyl alcohol	Grape, wine	5.98	3	145.0	A
butyl alcohol	Landscape maintenance	0.41	N/A	N/A	N/A
butyl alcohol	Peach	0.35	1	8.5	A
butyl alcohol	Rights of way	3.71	2	200.0	A
butyl alcohol	Rights of way	44.53	N/A	N/A	N/A
butyl alcohol	Tomato, processing	32.34	18	730.0	A
butyl alcohol	Walnut	7.67	3	53.0	A
butyl lactate	Almond	5.91	8	130.0	A
butyl lactate	Cotton	44.67	14	542.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Alfalfa	238.12	91	5,030.74	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Almond	547.05	44	2,790.32	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Asparagus	134.03	17	960.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Cantaloupe	8.74	4	135.9	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Corn (forage - fodder)	205.6	74	3,664.3	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Corn, human consumption	38.99	8	751.78	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Cotton	317.42	172	8,273.48	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Fig	1.85	2	72.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Pistachio	580.68	31	2,078.4	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Tomato	76.36	35	1,403.94	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Tomato, processing	41.39	15	926.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Wheat (forage - fodder)	2.97	4	368.1	A
calcium chloride	Almond	359.12	158	22,239.0	A
calcium chloride	Cantaloupe	1.78	3	113.0	A
calcium chloride	Corn (forage - fodder)	13.19	24	1,022.71	A
calcium chloride	Cotton	0.96	4	181.0	A
calcium chloride	Grape, wine	3.43	2	163.0	A
calcium chloride	Lettuce, head	0.25	4	93.0	A
calcium chloride	Rights of way	127.73	10	1,000.0	A
calcium chloride	Walnut	5.46	3	205.0	A
calcium hydroxide	Almond	1,071.0	4	119.0	A
calcium hydroxide	Olive	5,085.0	5	250.0	A
calcium hypochlorite	Ditch bank	6,469.07	N/A	3.0	U
canola oil	Alfalfa	17.91	50	3,667.2	A
canola oil	Almond	78.44	128	9,172.17	A
canola oil	Bean, dried	2.83	20	685.0	A
canola oil	Corn (forage - fodder)	32.32	121	5,505.47	A
canola oil	Cotton	0.46	2	112.0	A
canola oil	Ditch bank	0.19	1	30.0	A
canola oil	Grape, wine	0.21	2	50.0	A
canola oil	N-outdr transplants	54.0	167	5,479.84	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	Oat (forage - fodder)	4.36	21	971.94	A
canola oil	Olive	0.47	1	45.0	A
canola oil	Peach	1.49	10	178.46	A
canola oil	Rights of way	0.02	1	5.0	A
canola oil	Rights of way	0.12	N/A	N/A	N/A
canola oil	Uncultivated ag	0.22	1	48.0	A
canola oil	Walnut	0.35	4	47.88	A
canola oil	Wheat (forage - fodder)	9.67	47	2,138.3	A
capric acid	Almond	0.17	1	0.01	A
capric acid	Pistachio	0.5	1	0.03	A
caprylic acid	Almond	0.25	1	0.01	A
caprylic acid	Pistachio	0.74	1	0.03	A
caprylic acid	Rights of way	0.06	N/A	N/A	N/A
capsicum oleoresin	Structural pest control	0.01	N/A	N/A	N/A
captan	Almond	862.56	8	301.0	A
captan	Cherry	11.0	1	45.0	A
captan	N-grnhs transplants	<0.01	1	11,000.0	S
captan	N-outdr plants in containers	931.21	26	315.93	A
captan	N-outdr transplants	4,869.98	92	1,899.71	A
captan	Prune	1,606.5	8	535.5	A
captan, other related	Almond	0.44	1	20.0	A
captan, other related	Cherry	0.25	1	45.0	A
captan, other related	N-outdr plants in containers	14.09	25	313.43	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
captan, other related	N-outdr transplants	27.14	31	537.1	A
carbaryl	Cantaloupe	321.0	8	612.0	A
carbaryl	Landscape maintenance	1.99	N/A	N/A	N/A
carbaryl	Pepper, fruiting	22.4	1	11.2	A
carbaryl	Pistachio	15.0	1	15.0	A
carbaryl	Rangeland	5.0	1	10.0	A
carbaryl	Strawberry	0.34	2	1.9	A
carbaryl	Tomato	264.86	13	606.01	A
carbaryl	Tomato, processing	480.26	10	960.51	A
carbon	Landscape maintenance	0.36	N/A	N/A	N/A
carbon	Vertebrate control	0.18	N/A	N/A	N/A
carfentrazone-ethyl	Alfalfa	10.41	13	538.85	A
carfentrazone-ethyl	Almond	106.21	174	5,543.62	A
carfentrazone-ethyl	Asparagus	1.93	1	132.0	A
carfentrazone-ethyl	Barley	2.38	4	266.0	A
carfentrazone-ethyl	Barley (forage - fodder)	0.92	1	78.0	A
carfentrazone-ethyl	Cantaloupe	4.91	4	223.0	A
carfentrazone-ethyl	Corn (forage - fodder)	72.4	82	4,795.87	A
carfentrazone-ethyl	Corn, human consumption	21.44	19	963.9	A
carfentrazone-ethyl	Cotton	22.71	27	1,332.11	A
carfentrazone-ethyl	Forage hay/silage	28.65	55	2,558.9	A
carfentrazone-ethyl	Grape, wine	139.33	128	5,293.61	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Grass, seed	2.06	6	77.9	A
carfentrazone-ethyl	Landscape maintenance	2.9	N/A	N/A	N/A
carfentrazone-ethyl	N-grnhs flower	0.03	N/A	1.2	A
carfentrazone-ethyl	N-grnhs flower	0.12	N/A	234,000.0	S
carfentrazone-ethyl	Oat	8.85	9	674.8	A
carfentrazone-ethyl	Oat (forage - fodder)	198.1	315	15,172.23	A
carfentrazone-ethyl	Olive	1.76	2	60.0	A
carfentrazone-ethyl	Peach	2.98	15	191.73	A
carfentrazone-ethyl	Pecan	0.23	1	19.0	A
carfentrazone-ethyl	Pepper, fruiting	1.12	2	57.4	A
carfentrazone-ethyl	Pistachio	3.32	3	178.69	A
carfentrazone-ethyl	Rights of way	0.17	1	6.0	A
carfentrazone-ethyl	Rights of way	19.99	N/A	N/A	N/A
carfentrazone-ethyl	Rye	5.97	7	408.0	A
carfentrazone-ethyl	Sorghum (forage - fodder)	1.57	5	162.0	A
carfentrazone-ethyl	Sudangrass	4.85	8	339.18	A
carfentrazone-ethyl	Tomato	16.81	10	798.0	A
carfentrazone-ethyl	Tomato, processing	58.49	42	2,668.64	A
carfentrazone-ethyl	Triticale	11.45	5	798.6	A
carfentrazone-ethyl	Uncultivated ag	1.69	2	60.2	A
carfentrazone-ethyl	Walnut	3.19	11	158.71	A
carfentrazone-ethyl	Watermelon	2.96	17	134.81	A
carfentrazone-ethyl	Wheat	29.15	52	2,501.37	A
carfentrazone-ethyl	Wheat (forage - fodder)	192.37	293	14,535.85	A
castor oil ethoxylate	Almond	55.9	13	841.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
castor oil ethoxylate	Grape, wine	308.3	13	2,097.0	A
castor oil ethoxylate	Rice	11.84	1	100.0	A
castor oil ethoxylate	Walnut	68.25	8	613.01	A
chlorantraniliprole	Alfalfa	724.77	726	44,275.92	A
chlorantraniliprole	Almond	7,151.49	1,354	85,231.34	A
chlorantraniliprole	Apricot	8.71	2	104.5	A
chlorantraniliprole	Asparagus	35.36	9	590.0	A
chlorantraniliprole	Basil, sweet	6.55	2	65.67	A
chlorantraniliprole	Blueberry	3.94	2	40.0	A
chlorantraniliprole	Cantaloupe	77.46	24	1,298.25	A
chlorantraniliprole	Cherry	33.63	16	492.5	A
chlorantraniliprole	Corn (forage - fodder)	63.46	46	1,401.63	A
chlorantraniliprole	Corn, human consumption	1.06	1	27.0	A
chlorantraniliprole	Grape	0.15	1	2.0	A
chlorantraniliprole	Grape, wine	434.33	33	5,125.15	A
chlorantraniliprole	Herb, spice	2.3	1	50.2	A
chlorantraniliprole	Landscape maintenance	1.86	N/A	N/A	N/A
chlorantraniliprole	Lettuce, head	0.95	4	93.0	A
chlorantraniliprole	Melon	3.76	3	70.8	A
chlorantraniliprole	N-grnhs flower	0.37	N/A	2.29	A
chlorantraniliprole	N-grnhs flower	0.48	N/A	200,000.0	S
chlorantraniliprole	N-outdr plants in containers	0.11	1	1.18	A
chlorantraniliprole	N-outdr transplants	9.29	14	262.18	A
chlorantraniliprole	Peach	176.82	91	1,970.57	A
chlorantraniliprole	Pepper, fruiting	27.12	18	565.2	A
chlorantraniliprole	Pistachio	695.27	83	7,721.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Raspberry	13.04	3	149.0	A
chlorantraniliprole	Rights of way	0.9	N/A	N/A	N/A
chlorantraniliprole	Squash	7.15	2	156.0	A
chlorantraniliprole	Structural pest control	0.11	N/A	N/A	N/A
chlorantraniliprole	Sweet potato	231.75	86	2,970.9	A
chlorantraniliprole	Tomato	207.9	96	4,217.21	A
chlorantraniliprole	Tomato, processing	923.43	229	14,897.25	A
chlorantraniliprole	Turf/sod	0.35	1	4.5	A
chlorantraniliprole	Vertebrate control	3.13	N/A	N/A	N/A
chlorantraniliprole	Walnut	187.31	68	2,441.63	A
chlorantraniliprole	Watermelon	12.16	12	264.86	A
chlorfenapyr	Structural pest control	68.35	N/A	N/A	N/A
chlorflurenol, methyl ester	Landscape maintenance	0.85	N/A	N/A	N/A
chlorine dioxide	Animal premise	704.1	N/A	29.0	U
chlormequat chloride	N-grnhs transplants	12.29	7	46.4	A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	5.25	N/A	1.0	U
chlorophacinone	Alfalfa	0.05	N/A	1,499.0	A
chlorophacinone	Cotton	<0.01	N/A	68.0	A
chlorophacinone	Grain	0.02	N/A	352.58	A
chlorophacinone	Landscape maintenance	<0.01	N/A	N/A	N/A
chlorophacinone	Rights of way	0.08	N/A	N/A	N/A
chlorophacinone	Structural pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorophacinone	Vertebrate control	0.01	N/A	N/A	N/A
chlorophacinone	Wheat (forage - fodder)	<0.01	1	20.0	A
chloropicrin	Almond	30,593.74	17	508.59	A
chloropicrin	Almond	510.84	7	516.0	U
chloropicrin	Grape, wine	1,326.6	1	6.7	A
chloropicrin	N-outdr plants in containers	54,040.38	12	361.5	A
chloropicrin	N-outdr transplants	71,872.12	37	531.28	A
chloropicrin	Walnut	2,848.23	2	21.11	A
chloropicrin	Walnut	53.46	1	54.0	U
chlorothalonil	Almond	58,210.52	422	19,556.3	A
chlorothalonil	Apricot	74.91	1	25.0	A
chlorothalonil	Cantaloupe	160.73	2	71.0	A
chlorothalonil	Carrot	539.05	7	358.37	A
chlorothalonil	Landscape maintenance	119.85	N/A	N/A	N/A
chlorothalonil	N-grnhs flower	79.88	N/A	13.76	A
chlorothalonil	N-grnhs flower	11.77	N/A	180,000.0	S
chlorothalonil	N-grnhs transplants	82.49	16	380.2	A
chlorothalonil	N-outdr plants in containers	215.41	24	276.97	A
chlorothalonil	N-outdr transplants	1,961.97	70	2,028.26	A
chlorothalonil	Onion, dry	557.32	7	417.4	A
chlorothalonil	Peach	39.17	2	13.0	A
chlorothalonil	Prune	2,350.56	11	784.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
chlorothalonil	Structural pest control	14.98	N/A	N/A	N/A
chlorothalonil	Tomato	1,352.91	17	858.98	A
chlorothalonil	Tomato, processing	20,538.54	169	11,022.78	A
chlorpyrifos	Almond	53.66	1	28.56	A
chlorpyrifos	Sweet potato	4,883.4	117	2,450.01	A
chlorsulfuron	Landscape maintenance	0.94	N/A	N/A	N/A
chlorsulfuron	Rangeland	0.94	1	20.0	A
chlorsulfuron	Rights of way	149.54	N/A	N/A	N/A
chlorthal-dimethyl	Onion, dry	732.05	2	97.0	A
cholecalciferol	Structural pest control	0.23	N/A	N/A	N/A
cholecalciferol	Vertebrate control	0.02	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Almond	1,371.44	47	2,941.96	A
chromobacterium subtsugae strain praa4-1	Pear, asian (oriental pear, ya, ya li, nashi)	1.8	1	2.0	A
chromobacterium subtsugae strain praa4-1	Stone fruit	75.6	3	84.0	A
chromobacterium subtsugae strain praa4-1	Sweet potato	66.0	2	110.0	A
citric acid	Alfalfa	175.8	349	15,686.32	A
citric acid	Almond	4,756.48	1,597	88,990.41	A
citric acid	Asparagus	1.16	1	132.0	A
citric acid	Barley	0.73	4	266.0	A
citric acid	Cantaloupe	40.18	14	1,026.0	A
citric acid	Cherry	52.66	47	1,051.76	A
citric acid	Corn (forage - fodder)	279.5	495	30,565.81	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Corn, human consumption	33.11	26	1,389.6	A
citric acid	Cotton	517.47	867	40,806.49	A
citric acid	Ditch bank	0.28	1	30.0	A
citric acid	Farm/ag building	0.16	1	14.0	A
citric acid	Fig	5.83	12	348.66	A
citric acid	Forage hay/silage	0.48	3	76.0	A
citric acid	Grape, wine	245.72	95	3,332.77	A
citric acid	Grass, seed	0.11	1	19.2	A
citric acid	Landscape maintenance	4.07	N/A	N/A	N/A
citric acid	Lettuce, head	0.7	5	93.13	A
citric acid	Melon	0.02	2	1.4	A
citric acid	N-outdr plants in containers	0.13	2	12.5	A
citric acid	Oat	0.48	1	110.1	A
citric acid	Oat (forage - fodder)	4.86	23	1,357.8	A
citric acid	Olive	1.27	7	140.77	A
citric acid	Onion, green	<0.01	2	0.22	A
citric acid	Peach	62.16	48	673.11	A
citric acid	Pecan	0.23	2	3.79	A
citric acid	Pepper, fruiting	3.21	10	380.5	A
citric acid	Pistachio	105.19	140	8,837.5	A
citric acid	Prune	5.38	3	252.0	A
citric acid	Rice	1.12	1	37.0	A
citric acid	Rights of way	369.09	21	1,535.3	A
citric acid	Rights of way	52.53	N/A	N/A	N/A
citric acid	Rye	0.04	1	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>
citric acid	Sudangrass	0.22	2	80.0	A
citric acid	Sweet potato	1.38	3	84.0	A
citric acid	Tomato	13.15	39	1,849.24	A
citric acid	Tomato, processing	120.0	112	8,029.15	A
citric acid	Uncultivated ag	6.78	11	677.0	A
citric acid	Vertebrate control	1.43	N/A	N/A	N/A
citric acid	Walnut	220.01	137	3,745.05	A
citric acid	Water area	0.08	N/A	2.0	A
citric acid	Watermelon	0.79	2	179.8	A
citric acid	Wheat	13.4	36	1,631.43	A
citric acid	Wheat (forage - fodder)	47.35	91	4,680.49	A
clarified hydrophobic extract of neem oil	Asparagus	207.87	2	68.0	A
clarified hydrophobic extract of neem oil	Bean, dried	51.58	1	90.0	A
clethodim	Alfalfa	5,299.23	366	21,217.82	A
clethodim	Almond	1,103.05	254	7,356.45	A
clethodim	Cantaloupe	14.14	5	121.5	A
clethodim	Cherry	4.92	3	37.5	A
clethodim	Corn (forage - fodder)	207.16	29	1,596.1	A
clethodim	Corn, human consumption	15.26	3	75.0	A
clethodim	Cotton	852.64	117	4,470.86	A
clethodim	Garlic	61.72	5	387.0	A
clethodim	Grape, wine	1.98	1	15.0	A
clethodim	Lettuce, head	0.03	1	0.13	A
clethodim	Melon	3.82	2	40.5	A
clethodim	N-outdr plants in containers	0.84	1	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clethodim	Onion, dry	47.89	5	404.56	A
clethodim	Onion, green	0.03	2	0.22	A
clethodim	Parsley	1.27	4	10.0	A
clethodim	Peach	9.21	3	71.0	A
clethodim	Pepper, fruiting	7.22	2	38.0	A
clethodim	Pistachio	103.06	23	792.35	A
clethodim	Prune	10.99	1	84.0	A
clethodim	Pumpkin	0.49	1	5.0	A
clethodim	Radicchio	18.75	2	143.0	A
clethodim	Rights of way	63.58	6	238.0	A
clethodim	Rights of way	25.93	N/A	N/A	N/A
clethodim	Sweet potato	216.91	38	815.5	A
clethodim	Tomato	53.7	16	288.45	A
clethodim	Tomato, processing	232.31	34	1,625.25	A
clethodim	Vertebrate control	63.53	N/A	N/A	N/A
clethodim	Walnut	84.52	21	655.01	A
clofentezine	Almond	1,791.37	96	9,306.88	A
clofentezine	Cherry	178.23	21	686.0	A
clofentezine	Grape, wine	230.38	15	1,109.12	A
clofentezine	Peach	90.0	25	393.71	A
clofentezine	Walnut	92.62	14	714.0	A
clomazone	Rice	217.5	5	390.0	A
clopyralid, monoethanolamine salt	Landscape maintenance	0.07	N/A	N/A	N/A
clopyralid, monoethanolamine salt	N-grnhs flower	0.22	N/A	26,000.0	S
clopyralid, monoethanolamine salt	Rights of way	55.88	N/A	N/A	N/A
clothianidin	Almond	4.0	1	75.0	A
clothianidin	Cantaloupe	2.9	1	44.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clothianidin	Cotton	1,266.18	312	15,397.01	A
clothianidin	Grape, wine	20.76	1	104.0	A
clothianidin	Landscape maintenance	0.02	N/A	N/A	N/A
clothianidin	Structural pest control	5.59	N/A	N/A	N/A
clothianidin	Sweet potato	112.13	36	836.7	A
coconut diethanolamide	Alfalfa	3.63	27	1,300.8	A
coconut diethanolamide	Almond	2,693.24	233	14,095.59	A
coconut diethanolamide	Basil, sweet	3.23	6	197.01	A
coconut diethanolamide	Bean, dried	0.3	3	149.0	A
coconut diethanolamide	Broccoli	6.87	9	777.2	A
coconut diethanolamide	Cantaloupe	1.06	9	492.0	A
coconut diethanolamide	Cherry	0.82	1	50.0	A
coconut diethanolamide	Corn (forage - fodder)	1.11	13	306.0	A
coconut diethanolamide	Cotton	3.88	39	949.58	A
coconut diethanolamide	Grape, wine	0.07	7	0.56	A
coconut diethanolamide	Melon	0.27	4	76.5	A
coconut diethanolamide	Pistachio	1,393.27	54	4,573.0	A
coconut diethanolamide	Structural pest control	0.13	N/A	N/A	N/A
coconut diethanolamide	Tomato, processing	44.73	78	4,798.48	A
coconut diethanolamide	Walnut	163.98	10	454.0	A
coconut imidazoline sodium carboxylate	Almond	69.64	14	3,138.0	A
coconut imidazoline sodium carboxylate	Asparagus	1.19	3	256.0	A
coconut imidazoline sodium carboxylate	Cherry	0.01	1	4.0	A
coconut imidazoline sodium carboxylate	Cotton	0.24	2	175.0	A
coconut imidazoline sodium carboxylate	Prune	0.52	1	39.0	A
copper ethanolamine complexes, mixed	Rights of way	1,104.85	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper ethanolamine complexes, mixed	Water area	477.82	1	88.0	A
copper ethylenediamine complex	Water area	2,360.84	N/A	63.0	A
copper ethylenediamine complex	Water area	1,475.61	N/A	900.0	C
copper ethylenediamine complex	Water area	236.1	N/A	20.0	U
copper hydroxide	Almond	46,374.25	440	21,101.22	A
copper hydroxide	Apricot	743.49	4	177.17	A
copper hydroxide	Cantaloupe	0.12	1	0.33	A
copper hydroxide	Cherry	1,224.16	19	601.5	A
copper hydroxide	Cucumber	0.12	1	0.33	A
copper hydroxide	Grape	6.45	2	8.0	A
copper hydroxide	Grape, wine	3,982.19	56	6,710.49	A
copper hydroxide	N-grnhs transplants	51.25	8	33.1	A
copper hydroxide	N-outdr plants in containers	757.54	18	323.5	A
copper hydroxide	Oat (forage - fodder)	30.8	1	5.0	A
copper hydroxide	Onion, dry	313.06	9	581.9	A
copper hydroxide	Onion, green	0.46	1	1.0	A
copper hydroxide	Peach	7,808.02	89	1,649.66	A
copper hydroxide	Pepper, fruiting	234.56	19	550.85	A
copper hydroxide	Plum	4.22	2	1.0	A
copper hydroxide	Potato	2.31	3	5.0	A
copper hydroxide	Prune	50.72	1	39.0	A
copper hydroxide	Rights of way	1,022.38	N/A	N/A	N/A
copper hydroxide	Tomato	1,044.86	70	2,258.9	A
copper hydroxide	Tomato, processing	2,512.25	87	5,286.53	A
copper hydroxide	Unknown	1.38	2	3.0	A
copper hydroxide	Walnut	23,865.2	143	7,531.88	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper hydroxide	Watermelon	0.12	1	0.33	A
copper octanoate	Almond	26.27	4	63.0	A
copper octanoate	Cantaloupe	0.14	1	0.33	A
copper octanoate	Cucumber	0.14	1	0.33	A
copper octanoate	N-outdr transplants	17.51	3	21.0	A
copper octanoate	Pear, asian (oriental pear, ya, ya li, nashi)	5.0	8	16.0	A
copper octanoate	Squash, winter	5.0	4	12.0	A
copper octanoate	Stone fruit	34.6	7	165.0	A
copper octanoate	Tomato	78.17	2	187.5	A
copper octanoate	Watermelon	0.14	1	0.33	A
copper oxide (ous)	Almond	18,532.94	130	4,675.41	A
copper oxide (ous)	Apricot	268.48	1	80.0	A
copper oxide (ous)	Grape, wine	178.91	5	454.0	A
copper oxide (ous)	N-grnhs transplants	458.25	13	284.6	A
copper oxide (ous)	Olive	228.21	2	40.0	A
copper oxide (ous)	Peach	2,360.85	15	317.0	A
copper oxide (ous)	Pistachio	1,850.83	11	441.2	A
copper oxide (ous)	Prune	181.22	2	54.0	A
copper oxide (ous)	Stone fruit	981.63	7	173.0	A
copper oxide (ous)	Walnut	1,061.34	8	223.0	A
copper oxychloride	Almond	220.45	5	143.5	A
copper oxychloride	Carrot	253.5	10	337.8	A
copper oxychloride	Grape, wine	1,166.67	31	2,995.0	A
copper oxychloride	N-outdr plants in containers	7.44	2	12.5	A
copper oxychloride	Pepper, fruiting	0.14	1	0.3	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
copper oxychloride	Tomato, processing	700.48	31	2,156.66	A
copper sulfate (basic)	Almond	61,034.25	181	12,750.99	A
copper sulfate (basic)	Cherry	1,318.19	9	309.0	A
copper sulfate (basic)	Grape	28.3	1	10.0	A
copper sulfate (basic)	Grape, wine	177.28	4	149.5	A
copper sulfate (basic)	N-outdr plants in containers	184.89	2	70.0	A
copper sulfate (basic)	N-outdr transplants	396.33	9	210.07	A
copper sulfate (basic)	Peach	15,266.51	117	2,102.86	A
copper sulfate (basic)	Tomato, processing	317.45	8	335.72	A
copper sulfate (basic)	Walnut	3,583.44	16	865.0	A
copper sulfate (pentahydrate)	Almond	449.0	19	503.0	A
copper sulfate (pentahydrate)	Ditch bank	4,150.74	N/A	7.0	U
copper sulfate (pentahydrate)	N-grnhs transplants	3.47	4	14.4	A
copper sulfate (pentahydrate)	Olive	4,257.0	4	205.0	A
copper sulfate (pentahydrate)	Rice	13,549.14	7	974.4	A
copper sulfate (pentahydrate)	Stone fruit	0.99	2	1.0	A
copper sulfate (pentahydrate)	Walnut	539.87	28	941.96	A
copper sulfate (pentahydrate)	Water area	1,886.32	N/A	2,848.59	A
copper sulfate (pentahydrate)	Water area	3,455.1	N/A	2,410.0	C
copper triethanolamine complex	Water area	2,664.89	N/A	63.0	A
copper triethanolamine complex	Water area	1,665.65	N/A	900.0	C
copper triethanolamine complex	Water area	266.5	N/A	20.0	U
corn product, hydrolyzed	Walnut	812.83	18	573.0	A
corn steep liquor	Walnut	7,658.57	50	2,071.38	A
corn syrup	Alfalfa	489.74	28	1,801.0	A
corn syrup	Almond	1,223.15	77	2,919.88	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
corn syrup	Corn (forage - fodder)	1,043.11	97	3,833.97	A
corn syrup	Cotton	12.12	2	112.0	A
corn syrup	Grape, wine	18.65	4	100.0	A
corn syrup	Oat (forage - fodder)	75.09	8	475.0	A
corn syrup	Peach	33.59	7	86.46	A
corn syrup	Rights of way	1.55	1	5.0	A
corn syrup	Rights of way	77.06	N/A	N/A	N/A
corn syrup	Sudangrass	5.84	1	47.0	A
corn syrup	Walnut	20.15	4	47.88	A
corn syrup	Wheat (forage - fodder)	135.12	19	854.3	A
cyantraniliprole	Almond	1,302.66	226	12,192.55	A
cyantraniliprole	Blueberry	3.0	1	20.0	A
cyantraniliprole	Cantaloupe	7.56	1	86.1	A
cyantraniliprole	Lettuce, head	8.15	4	93.0	A
cyantraniliprole	N-grnhs transplants	0.7	2	3.54	A
cyantraniliprole	Pepper, fruiting	1.56	1	22.2	A
cyantraniliprole	Pistachio	0.02	2	0.38	A
cyantraniliprole	Structural pest control	0.44	N/A	N/A	N/A
cyantraniliprole	Tomato	0.09	1	142.0	A
cyantraniliprole	Tomato, processing	18.01	5	325.0	A
cyantraniliprole	Walnut	58.29	14	572.0	A
cyantraniliprole	Watermelon	13.36	14	190.31	A
cyazofamid	Basil, sweet	5.1	2	65.67	A
cyazofamid	Carrot	72.85	11	468.6	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
cyazofamid	Carrot (forage - fodder)	5.66	1	36.4	A
cyazofamid	N-grnhs flower	0.33	N/A	104,000.0	S
cyazofamid	N-outdr transplants	4.66	1	30.0	A
cyclanilide	Cotton	813.6	255	12,027.23	A
cyflufenamid	Cantaloupe	3.0	3	120.1	A
cyflufenamid	Grape, wine	153.61	75	6,663.69	A
cyflufenamid	N-outdr transplants	2.36	17	103.05	A
cyflufenamid	Pepper, fruiting	1.69	6	83.55	A
cyflufenamid	Watermelon	3.18	4	137.79	A
cyflumetofen	Almond	490.34	70	2,849.86	A
cyflumetofen	Corn (forage - fodder)	<0.01	1	0.02	A
cyflumetofen	N-outdr transplants	49.96	17	300.08	A
cyflumetofen	Walnut	66.94	8	362.0	A
cyfluthrin	Almond	69.64	29	1,631.59	A
cyfluthrin	Citrus	1.14	1	11.0	A
cyfluthrin	Cotton	62.22	23	1,204.28	A
cyfluthrin	Regulatory pest control	0.2	N/A	N/A	N/A
cyfluthrin	Structural pest control	22.36	N/A	N/A	N/A
beta-cyfluthrin	Alfalfa	72.42	69	3,570.77	A
beta-cyfluthrin	Almond	45.78	29	2,042.0	A
beta-cyfluthrin	Animal premise	138.54	N/A	118.0	U
beta-cyfluthrin	Apricot	3.52	4	152.58	A
beta-cyfluthrin	Bean, dried	2.89	2	130.0	A
beta-cyfluthrin	Cantaloupe	10.18	6	439.1	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
beta-cyfluthrin	Corn (forage - fodder)	0.75	1	56.0	A
beta-cyfluthrin	Cotton	362.11	251	14,404.83	A
beta-cyfluthrin	Grape, wine	0.23	1	7.5	A
beta-cyfluthrin	Peach	31.98	65	1,413.29	A
beta-cyfluthrin	Pistachio	24.04	10	1,120.0	A
beta-cyfluthrin	Rights of way	0.1	N/A	N/A	N/A
beta-cyfluthrin	Structural pest control	28.12	N/A	N/A	N/A
beta-cyfluthrin	Tomato	131.76	95	4,520.48	A
beta-cyfluthrin	Tomato, processing	162.06	89	5,851.25	A
beta-cyfluthrin	Walnut	28.42	24	1,276.0	A
cymoxanil	Tomato	0.13	1	142.4	A
cymoxanil	Tomato, processing	216.57	29	1,732.53	A
cypermethrin	Landscape maintenance	0.34	N/A	N/A	N/A
cypermethrin	Onion, dry	4.47	1	90.0	A
cypermethrin	Structural pest control	711.13	N/A	N/A	N/A
(s)-cypermethrin	Alfalfa	9.71	5	205.24	A
(s)-cypermethrin	Almond	35.57	41	1,614.27	A
(s)-cypermethrin	Blueberry	0.99	1	20.0	A
(s)-cypermethrin	Cantaloupe	11.54	5	249.6	A
(s)-cypermethrin	Cherry	0.93	1	20.0	A
(s)-cypermethrin	Corn (forage - fodder)	0.01	8	0.16	A
(s)-cypermethrin	Cotton	25.6	9	573.0	A
(s)-cypermethrin	Garlic	14.35	3	288.8	A
(s)-cypermethrin	Grape, wine	0.46	1	18.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
(s)-cypermethrin	Lettuce, head	4.57	4	93.0	A
(s)-cypermethrin	Melon	3.79	1	78.0	A
(s)-cypermethrin	Onion, dry	32.38	12	733.8	A
(s)-cypermethrin	Parsley	26.09	15	527.26	A
(s)-cypermethrin	Pepper, fruiting	6.01	10	291.25	A
(s)-cypermethrin	Pistachio	120.49	33	3,166.5	A
(s)-cypermethrin	Pumpkin	0.3	1	6.0	A
(s)-cypermethrin	Radicchio	72.37	22	1,464.8	A
(s)-cypermethrin	Sorghum (forage - fodder)	3.69	1	76.0	A
(s)-cypermethrin	Structural pest control	<0.01	N/A	N/A	N/A
(s)-cypermethrin	Tomato	46.88	51	1,596.38	A
(s)-cypermethrin	Tomato, processing	30.83	10	669.0	A
(s)-cypermethrin	Walnut	2.0	1	80.0	A
cyprodinil	Almond	7,511.61	527	30,726.81	A
cyprodinil	Blueberry	6.56	1	20.0	A
cyprodinil	Endive (escarole)	29.53	3	90.0	A
cyprodinil	Grape	0.94	2	24.0	A
cyprodinil	Grape, wine	2,135.63	50	5,021.51	A
cyprodinil	N-outdr plants in containers	72.02	15	217.36	A
cyprodinil	N-outdr transplants	176.81	38	583.57	A
cyprodinil	Peach	97.95	20	418.0	A
cyprodinil	Pistachio	201.16	16	732.5	A
cyprodinil	Raspberry	52.33	7	159.5	A
cyprodinil	Walnut	1.17	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyromazine	Animal premise	7.48	N/A	7.0	U
2,4-d	Almond	157.66	10	181.72	A
2,4-d	Corn (forage - fodder)	76.09	1	116.9	A
2,4-d	Oat (forage - fodder)	43.86	7	202.1	A
2,4-d	Pistachio	17.36	1	40.0	A
2,4-d	Triticale	30.37	2	149.0	A
2,4-d	Wheat	37.31	5	172.0	A
2,4-d	Wheat (forage - fodder)	436.02	24	1,375.2	A
2,4-d, diethanolamine salt	Almond	75.55	7	177.9	A
2,4-d, diethanolamine salt	Walnut	0.81	1	4.0	A
2,4-d, dimethylamine salt	Almond	15,127.08	376	12,696.28	A
2,4-d, dimethylamine salt	Forage hay/silage	65.76	4	116.0	A
2,4-d, dimethylamine salt	Grass, seed	23.68	2	42.1	A
2,4-d, dimethylamine salt	Landscape maintenance	19.52	N/A	N/A	N/A
2,4-d, dimethylamine salt	Oat (forage - fodder)	1,106.63	34	1,565.0	A
2,4-d, dimethylamine salt	Pastureland	2.25	N/A	20.0	A
2,4-d, dimethylamine salt	Peach	332.36	29	312.29	A
2,4-d, dimethylamine salt	Pecan	17.97	2	21.5	A
2,4-d, dimethylamine salt	Pistachio	1,314.58	12	804.0	A
2,4-d, dimethylamine salt	Prune	428.44	4	262.0	A
2,4-d, dimethylamine salt	Rangeland	68.08	2	60.0	A
2,4-d, dimethylamine salt	Rights of way	11.98	1	7.0	A
2,4-d, dimethylamine salt	Rights of way	951.62	N/A	N/A	N/A
2,4-d, dimethylamine salt	Rye	88.46	6	104.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, dimethylamine salt	Tomato, processing	17.97	2	66.0	A
2,4-d, dimethylamine salt	Uncultivated ag	5.72	1	7.0	A
2,4-d, dimethylamine salt	Walnut	352.49	14	293.03	A
2,4-d, dimethylamine salt	Wheat	543.47	9	644.0	A
2,4-d, dimethylamine salt	Wheat (forage - fodder)	3,290.3	60	3,605.0	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	118.78	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	N-grnhs flower	0.49	N/A	1.2	A
2,4-d, 2-ethylhexyl ester	N-grnhs flower	3.09	N/A	234,000.0	S
2,4-d, isooctyl ester	N-outdr transplants	1.32	1	27.0	A
2,4-d, isooctyl ester	Rights of way	4.67	N/A	N/A	N/A
4-(2,4-db), dimethylamine salt	Alfalfa	1,786.84	53	2,364.52	A
4-(2,4-db), dimethylamine salt	Vertebrate control	70.23	N/A	N/A	N/A
ddvp	Commodity fumigation	2.08	N/A	N/A	N/A
ddvp	Dried fruit	12.69	N/A	12.0	A
ddvp	Industrial site	12.12	N/A	1,462,923.0	C
ddvp	Regulatory pest control	5.54	N/A	N/A	N/A
ddvp	Structural pest control	48.62	N/A	N/A	N/A
ddvp, other related	Commodity fumigation	0.16	N/A	N/A	N/A
ddvp, other related	Dried fruit	0.33	N/A	12.0	A
ddvp, other related	Industrial site	0.31	N/A	1,462,923.0	C
ddvp, other related	Structural pest control	1.47	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-decadienoic acid, ethyl ester, (2e,4z)-	Apple	0.01	1	7.5	A
(e)-5-decenol	Stone fruit	1.75	1	8.65	A
(e)-5-decen-1-ol	Stone fruit	0.93	3	84.0	A
(e)-5-decenyl acetate	Stone fruit	15.82	4	92.65	A
decyl phenoxy benzene disulfonic acid, disodium salt	Alfalfa	1.69	3	80.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Almond	1.71	7	131.93	A
decyl phenoxy benzene disulfonic acid, disodium salt	Cotton	6.29	13	436.75	A
decyl phenoxy benzene disulfonic acid, disodium salt	Grape, wine	6.34	9	228.73	A
decyl phenoxy benzene disulfonic acid, disodium salt	Pistachio	0.46	1	43.79	A
decyl phenoxy benzene disulfonic acid, disodium salt	Prune	3.55	1	84.0	A
deltamethrin	Landscape maintenance	0.02	N/A	N/A	N/A
deltamethrin	Public health	20.83	N/A	N/A	N/A
deltamethrin	Regulatory pest control	0.39	N/A	N/A	N/A
deltamethrin	Structural pest control	113.72	N/A	N/A	N/A
derivated natural polymers	Cotton	0.73	13	325.07	A
diatomaceous earth	Almond	0.01	2	26.0	A
diatomaceous earth	Grape, wine	2,788.0	2	164.0	A
diatomaceous earth	Structural pest control	0.18	N/A	N/A	N/A
diazinon	Cantaloupe	9.6	2	124.0	A
diazinon	Tomato, processing	638.98	4	322.0	A
dicamba	Landscape maintenance	7.13	N/A	N/A	N/A
dicamba	N-grnhs flower	0.03	N/A	1.2	A
dicamba	N-grnhs flower	0.25	N/A	260,000.0	S
dicamba	Rights of way	0.83	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dicamba, dimethylamine salt	Corn (forage - fodder)	67.7	3	115.5	A
dicamba, dimethylamine salt	Landscape maintenance	<0.01	N/A	N/A	N/A
dicamba, dimethylamine salt	Oat (forage - fodder)	224.41	25	1,493.0	A
dicamba, dimethylamine salt	Rights of way	3.74	N/A	N/A	N/A
dicamba, dimethylamine salt	Rye	183.59	16	738.64	A
dicamba, dimethylamine salt	Wheat	13.37	2	91.0	A
dicamba, dimethylamine salt	Wheat (forage - fodder)	250.2	33	1,756.4	A
dicamba, sodium salt	Corn (forage - fodder)	175.79	15	738.0	A
dicamba, sodium salt	Uncultivated ag	4.43	1	21.5	A
dichlobenil	Rights of way	13.49	N/A	N/A	N/A
1,3-dichloropropene	Almond	378,286.76	50	1,206.06	A
1,3-dichloropropene	Cantaloupe	5,707.32	1	128.0	A
1,3-dichloropropene	Grape, wine	9,848.49	2	29.67	A
1,3-dichloropropene	N-outdr plants in containers	3,983.23	1	12.0	A
1,3-dichloropropene	N-outdr transplants	2,247.08	2	18.0	A
1,3-dichloropropene	Peach	7,728.66	2	23.6	A
1,3-dichloropropene	Sweet potato	627,768.31	248	5,801.56	A
1,3-dichloropropene	Tomato	24,184.06	5	214.9	A
1,3-dichloropropene	Walnut	6,998.4	2	21.11	A
didecyl dimethyl ammonium chloride	Animal premise	34.22	N/A	64.0	U
didecyl dimethyl ammonium chloride	Structural pest control	0.03	N/A	N/A	N/A
diethanolamine	Rice	0.96	1	100.0	A
diethylene glycol	Alfalfa	479.31	325	23,243.62	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	Almond	2,925.77	461	22,983.91	A
diethylene glycol	Apricot	11.25	3	240.0	A
diethylene glycol	Asparagus	20.7	3	256.0	A
diethylene glycol	Basil, sweet	23.8	2	65.67	A
diethylene glycol	Bean, dried	7.39	4	315.0	A
diethylene glycol	Cantaloupe	70.75	16	1,277.4	A
diethylene glycol	Cherry	23.97	23	326.0	A
diethylene glycol	Corn (forage - fodder)	120.97	73	4,311.95	A
diethylene glycol	Corn, human consumption	4.0	4	146.8	A
diethylene glycol	Cotton	1,593.36	563	30,905.87	A
diethylene glycol	Grape, wine	361.39	11	847.67	A
diethylene glycol	Landscape maintenance	4.77	N/A	N/A	N/A
diethylene glycol	N-outdr plants in containers	1.45	1	20.0	A
diethylene glycol	Oat (forage - fodder)	108.41	56	2,664.35	A
diethylene glycol	Parsley	47.3	12	420.15	A
diethylene glycol	Peach	184.26	34	764.93	A
diethylene glycol	Pistachio	552.06	40	3,838.63	A
diethylene glycol	Rights of way	23.53	5	520.0	A
diethylene glycol	Rights of way	636.63	N/A	N/A	N/A
diethylene glycol	Rye	95.63	7	408.0	A
diethylene glycol	Sudangrass	0.75	1	10.0	A
diethylene glycol	Sweet potato	12.27	29	507.25	A
diethylene glycol	Tomato	38.14	24	1,067.47	A
diethylene glycol	Tomato, processing	572.47	130	10,511.5	A
diethylene glycol	Walnut	202.94	31	966.95	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diethylene glycol	Wheat	167.79	22	1,546.5	A
diethylene glycol	Wheat (forage - fodder)	157.45	125	8,080.1	A
difenacoum	Vertebrate control	<0.01	N/A	N/A	N/A
difenoconazole	Almond	2,387.42	515	26,196.73	A
difenoconazole	Broccoli	28.76	6	252.0	A
difenoconazole	Garlic	70.89	9	643.6	A
difenoconazole	Grape	3.07	4	48.0	A
difenoconazole	Grape, wine	6.94	6	508.0	A
difenoconazole	Landscape maintenance	0.24	N/A	N/A	N/A
difenoconazole	Melon	2.45	5	25.04	A
difenoconazole	Onion, dry	48.22	8	492.1	A
difenoconazole	Peach	44.27	28	416.5	A
difenoconazole	Pepper, fruiting	34.7	25	638.0	A
difenoconazole	Pistachio	3.08	1	27.0	A
difenoconazole	Tomato	74.37	39	1,531.44	A
difenoconazole	Tomato, processing	261.26	77	4,003.39	A
difenoconazole	Walnut	93.89	14	964.0	A
difethialone	Commodity fumigation	<0.01	N/A	N/A	N/A
difethialone	Fumigation, other	<0.01	N/A	N/A	N/A
difethialone	Regulatory pest control	<0.01	N/A	N/A	N/A
difethialone	Structural pest control	0.03	N/A	N/A	N/A
difethialone	Vertebrate control	0.02	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>diflubenzuron</b>	Almond	1,339.54	119	6,003.28	A
<b>diflubenzuron</b>	Peach	59.22	10	234.0	A
<b>diflubenzuron</b>	Walnut	51.41	7	350.28	A
<b>diglycolamine salt of 3,6-dichloro-o-anisic acid</b>	Barley	16.79	2	89.0	A
<b>diglycolamine salt of 3,6-dichloro-o-anisic acid</b>	Corn (forage - fodder)	488.39	37	1,320.8	A
<b>diglycolamine salt of 3,6-dichloro-o-anisic acid</b>	Ditch bank	45.37	N/A	24.0	A
<b>diglycolamine salt of 3,6-dichloro-o-anisic acid</b>	Forage hay/silage	170.3	21	928.5	A
<b>diglycolamine salt of 3,6-dichloro-o-anisic acid</b>	Oat (forage - fodder)	1,232.17	138	6,591.3	A
<b>diglycolamine salt of 3,6-dichloro-o-anisic acid</b>	Rights of way	193.41	N/A	N/A	N/A
<b>diglycolamine salt of 3,6-dichloro-o-anisic acid</b>	Sudangrass	11.72	1	31.0	A
<b>diglycolamine salt of 3,6-dichloro-o-anisic acid</b>	Wheat	24.5	5	181.73	A
<b>diglycolamine salt of 3,6-dichloro-o-anisic acid</b>	Wheat (forage - fodder)	2,092.42	124	6,919.8	A
<b>dimethenamid-p</b>	N-grnhs flower	21.65	N/A	22.0	A
<b>dimethenamid-p</b>	Onion, dry	87.28	3	133.1	A
<b>dimethoate</b>	Alfalfa	3,376.02	229	10,865.57	A
<b>dimethoate</b>	Bean, dried	305.24	24	1,120.0	A
<b>dimethoate</b>	Broccoli	7.8	5	266.0	A
<b>dimethoate</b>	Corn (forage - fodder)	105.43	5	211.0	A
<b>dimethoate</b>	Cotton	39.89	2	144.3	A
<b>dimethoate</b>	Pepper, fruiting	41.07	4	136.2	A
<b>dimethoate</b>	Tomato	207.48	21	573.49	A
<b>dimethoate</b>	Tomato, processing	214.32	31	1,258.12	A
<b>dimethomorph</b>	Onion, dry	1.24	2	6.0	A
<b>dimethyl alkyl tertiary amines</b>	Alfalfa	1.35	9	192.0	A
<b>dimethyl alkyl tertiary amines</b>	Almond	121.04	267	18,507.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl alkyl tertiary amines	Barley (forage - fodder)	0.84	2	208.0	A
dimethyl alkyl tertiary amines	Cantaloupe	0.2	2	212.8	A
dimethyl alkyl tertiary amines	Corn (forage - fodder)	2.64	19	676.66	A
dimethyl alkyl tertiary amines	Cotton	20.06	135	5,411.32	A
dimethyl alkyl tertiary amines	Forage hay/silage	5.45	17	879.0	A
dimethyl alkyl tertiary amines	Grape, wine	2.54	17	409.43	A
dimethyl alkyl tertiary amines	Oat (forage - fodder)	0.25	2	40.0	A
dimethyl alkyl tertiary amines	Pistachio	0.16	1	26.0	A
dimethyl alkyl tertiary amines	Rice	0.44	1	20.0	A
dimethyl alkyl tertiary amines	Rights of way	11.12	10	915.0	A
dimethyl alkyl tertiary amines	Rights of way	0.07	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Sorghum (forage - fodder)	0.4	1	90.0	A
dimethyl alkyl tertiary amines	Tomato, processing	3.38	30	2,556.6	A
dimethyl alkyl tertiary amines	Triticale	0.11	1	73.0	A
dimethyl alkyl tertiary amines	Walnut	2.64	11	425.0	A
dimethyl alkyl tertiary amines	Wheat (forage - fodder)	1.04	6	176.0	A
dimethylpolysiloxane	Alfalfa	14.92	496	30,526.22	A
dimethylpolysiloxane	Almond	2,536.76	2,608	124,741.77	A
dimethylpolysiloxane	Apricot	24.46	14	635.67	A
dimethylpolysiloxane	Asparagus	0.75	4	324.0	A
dimethylpolysiloxane	Barley	0.09	2	89.0	A
dimethylpolysiloxane	Basil, sweet	0.06	2	65.67	A
dimethylpolysiloxane	Bean, dried	0.16	4	315.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Cantaloupe	2.57	35	2,370.15	A
dimethylpolysiloxane	Cherry	0.91	34	507.38	A
dimethylpolysiloxane	Citrus	2.12	1	11.0	A
dimethylpolysiloxane	Corn (forage - fodder)	66.1	298	14,062.15	A
dimethylpolysiloxane	Corn, human consumption	0.4	19	917.3	A
dimethylpolysiloxane	Cotton	30.4	749	40,548.13	A
dimethylpolysiloxane	Forage hay/silage	0.16	12	235.0	A
dimethylpolysiloxane	Grape	0.03	4	25.17	A
dimethylpolysiloxane	Grape, wine	273.91	59	3,062.68	A
dimethylpolysiloxane	Landscape maintenance	0.02	4	28.0	A
dimethylpolysiloxane	Landscape maintenance	1.63	N/A	N/A	N/A
dimethylpolysiloxane	Melon	0.01	4	0.27	A
dimethylpolysiloxane	N-outdr plants in containers	5.07	7	98.5	A
dimethylpolysiloxane	N-outdr transplants	133.64	8	44.35	A
dimethylpolysiloxane	Oat (forage - fodder)	2.44	108	4,922.35	A
dimethylpolysiloxane	Parsley	0.18	15	527.26	A
dimethylpolysiloxane	Pastureland	0.04	2	149.0	A
dimethylpolysiloxane	Peach	161.0	382	6,692.45	A
dimethylpolysiloxane	Pecan	<0.01	1	19.0	A
dimethylpolysiloxane	Pepper, fruiting	0.02	4	108.0	A
dimethylpolysiloxane	Pistachio	72.22	139	9,096.24	A
dimethylpolysiloxane	Plum	<0.01	1	0.5	A
dimethylpolysiloxane	Raspberry	0.16	7	159.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Rights of way	0.96	23	1,220.0	A
dimethylpolysiloxane	Rights of way	13.54	N/A	N/A	N/A
dimethylpolysiloxane	Rye	2.13	7	408.0	A
dimethylpolysiloxane	Sudangrass	<0.01	1	10.0	A
dimethylpolysiloxane	Sweet potato	3,187.94	86	1,576.24	A
dimethylpolysiloxane	Tomato	37.49	86	3,135.36	A
dimethylpolysiloxane	Tomato, processing	24.95	223	15,319.75	A
dimethylpolysiloxane	Uncultivated ag	0.01	1	4.0	A
dimethylpolysiloxane	Walnut	341.27	157	5,425.35	A
dimethylpolysiloxane	Wheat	4.57	38	2,559.8	A
dimethylpolysiloxane	Wheat (forage - fodder)	12.74	208	12,918.97	A
dimethyl silicone fluid emulsion	Alfalfa	0.41	1	63.0	A
dimethyl silicone fluid emulsion	Almond	0.4	3	58.0	A
dimethyl silicone fluid emulsion	Grape, wine	1.42	5	218.0	A
dimethyl silicone fluid emulsion	N-outdr transplants	1.46	5	108.1	A
dinotefuran	Animal premise	10.77	N/A	49.0	U
dinotefuran	Cantaloupe	31.51	2	180.1	A
dinotefuran	Landscape maintenance	0.05	N/A	N/A	N/A
dinotefuran	Structural pest control	119.59	N/A	N/A	N/A
dinotefuran	Tomato	0.01	2	0.04	A
diphacinone	Almond	0.02	7	423.5	A
diphacinone	Cherry	<0.01	1	15.0	A
diphacinone	Landscape maintenance	0.06	N/A	N/A	N/A
diphacinone	Pistachio	<0.01	1	54.0	A
diphacinone	Rights of way	<0.01	1	3.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
diphacinone	Rights of way	0.09	N/A	N/A	N/A
diphacinone	Structural pest control	0.05	N/A	N/A	N/A
diphacinone	Vertebrate control	0.35	N/A	N/A	N/A
diphacinone, sodium salt	Structural pest control	0.23	N/A	N/A	N/A
diphacinone, sodium salt	Vertebrate control	<0.01	N/A	N/A	N/A
dipropylene glycol methyl ether	Almond	10.15	8	1,584.84	A
dipropylene glycol methyl ether	Grape, wine	0.93	2	72.67	A
dipropylene glycol methyl ether	Oat (forage - fodder)	0.06	1	9.0	A
dipropylene glycol methyl ether	Pistachio	5.89	4	459.8	A
diquat dibromide	Almond	4.53	1	4.86	A
diquat dibromide	Landscape maintenance	107.16	N/A	N/A	N/A
diquat dibromide	Rights of way	326.81	N/A	N/A	N/A
diquat dibromide	Water area	41.95	1	60.0	A
disodium octaborate anhydrous	Rights of way	0.18	N/A	N/A	N/A
disodium octaborate anhydrous	Structural pest control	1.27	N/A	N/A	N/A
disodium octaborate tetrahydrate	Structural pest control	476.39	N/A	N/A	N/A
dithiopyr	Landscape maintenance	270.66	N/A	N/A	N/A
dithiopyr	Rights of way	2,743.34	N/A	N/A	N/A
diuron	Alfalfa	8,234.81	136	6,937.87	A
diuron	Cotton	875.0	1,160	53,058.44	A
diuron	Rights of way	2,416.0	25	667.0	A
diuron	Rights of way	1,238.57	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>diuron</b>	Walnut	2,220.03	46	1,142.1	A
<b>e,e-8,10-dodecadien-1-ol</b>	Pear, asian (oriental pear, ya, ya li, nashi)	0.4	1	2.0	A
<b>z-8-dodecenol</b>	Apricot	0.03	3	123.25	A
<b>z-8-dodecenol</b>	Peach	0.79	173	3,148.54	A
<b>z-8-dodecenol</b>	Stone fruit	3.38	7	112.65	A
<b>e-8-dodecenyl acetate</b>	Apricot	0.15	3	123.25	A
<b>e-8-dodecenyl acetate</b>	Peach	4.31	173	3,148.54	A
<b>e-8-dodecenyl acetate</b>	Stone fruit	30.53	7	112.65	A
<b>z-8-dodecenyl acetate</b>	Apricot	2.27	3	123.25	A
<b>z-8-dodecenyl acetate</b>	Peach	64.48	173	3,148.54	A
<b>z-8-dodecenyl acetate</b>	Stone fruit	75.62	7	112.65	A
<b>dodecylbenzene sulfonic acid</b>	Alfalfa	15.72	27	1,300.8	A
<b>dodecylbenzene sulfonic acid</b>	Almond	174.02	66	1,755.0	A
<b>dodecylbenzene sulfonic acid</b>	Basil, sweet	14.0	6	197.01	A
<b>dodecylbenzene sulfonic acid</b>	Bean, dried	1.31	3	149.0	A
<b>dodecylbenzene sulfonic acid</b>	Broccoli	29.78	9	777.2	A
<b>dodecylbenzene sulfonic acid</b>	Cantaloupe	4.59	9	492.0	A
<b>dodecylbenzene sulfonic acid</b>	Cherry	3.55	1	50.0	A
<b>dodecylbenzene sulfonic acid</b>	Corn (forage - fodder)	4.8	13	306.0	A
<b>dodecylbenzene sulfonic acid</b>	Cotton	16.81	39	949.58	A
<b>dodecylbenzene sulfonic acid</b>	Melon	1.18	4	76.5	A
<b>dodecylbenzene sulfonic acid</b>	Structural pest control	0.58	N/A	N/A	N/A
<b>dodecylbenzene sulfonic acid</b>	Tomato, processing	119.18	73	4,473.48	A
<b>dodecylbenzene sulfonic acid</b>	Walnut	5.69	1	40.0	A
<b>dodecylbenzene sulfonic acid, calcium salt</b>	Alfalfa	8.96	50	3,667.2	A
<b>dodecylbenzene sulfonic acid, calcium salt</b>	Almond	39.22	128	9,172.17	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dodecylbenzene sulfonic acid, calcium salt	Bean, dried	1.41	20	685.0	A
dodecylbenzene sulfonic acid, calcium salt	Corn (forage - fodder)	16.16	121	5,505.47	A
dodecylbenzene sulfonic acid, calcium salt	Cotton	0.23	2	112.0	A
dodecylbenzene sulfonic acid, calcium salt	Ditch bank	0.09	1	30.0	A
dodecylbenzene sulfonic acid, calcium salt	Grape, wine	0.1	2	50.0	A
dodecylbenzene sulfonic acid, calcium salt	N-outdr transplants	27.0	167	5,479.84	A
dodecylbenzene sulfonic acid, calcium salt	Oat (forage - fodder)	2.18	21	971.94	A
dodecylbenzene sulfonic acid, calcium salt	Olive	0.24	1	45.0	A
dodecylbenzene sulfonic acid, calcium salt	Peach	0.74	10	178.46	A
dodecylbenzene sulfonic acid, calcium salt	Rights of way	0.01	1	5.0	A
dodecylbenzene sulfonic acid, calcium salt	Rights of way	0.06	N/A	N/A	N/A
dodecylbenzene sulfonic acid, calcium salt	Uncultivated ag	0.11	1	48.0	A
dodecylbenzene sulfonic acid, calcium salt	Walnut	0.18	4	47.88	A
dodecylbenzene sulfonic acid, calcium salt	Wheat (forage - fodder)	4.83	47	2,138.3	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	109.17	117	6,409.71	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cantaloupe	0.4	2	34.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	0.67	2	100.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	12.36	39	767.42	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Sweet potato	0.18	6	137.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	3.19	6	201.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	13.62	32	1,587.5	A
dodine	Almond	779.51	10	854.0	A
2,4-dp-p, dimethylamine salt	Landscape maintenance	9.69	N/A	N/A	N/A
edta	Almond	54.41	118	6,359.79	A
edta	Cherry	0.54	2	55.61	A
edta	Walnut	0.65	3	40.0	A
edta, tetrasodium salt	Alfalfa	0.97	27	1,300.8	A
edta, tetrasodium salt	Almond	10.71	66	1,755.0	A
edta, tetrasodium salt	Basil, sweet	0.86	6	197.01	A
edta, tetrasodium salt	Bean, dried	0.08	3	149.0	A
edta, tetrasodium salt	Broccoli	1.83	9	777.2	A
edta, tetrasodium salt	Cantaloupe	0.28	9	492.0	A
edta, tetrasodium salt	Cherry	0.22	1	50.0	A
edta, tetrasodium salt	Corn (forage - fodder)	0.3	13	306.0	A
edta, tetrasodium salt	Cotton	1.03	39	949.58	A
edta, tetrasodium salt	Melon	0.07	4	76.5	A
edta, tetrasodium salt	Structural pest control	0.04	N/A	N/A	N/A
edta, tetrasodium salt	Tomato, processing	7.33	73	4,473.48	A
edta, tetrasodium salt	Walnut	0.35	1	40.0	A
emamectin benzoate	Almond	167.77	107	11,973.33	A
emamectin benzoate	Broccoli	0.56	1	50.0	A
emamectin benzoate	Landscape maintenance	0.06	N/A	N/A	N/A
emamectin benzoate	Pepper, fruiting	2.65	8	230.85	A
emamectin benzoate	Radicchio	2.01	3	201.4	A
emamectin benzoate	Tomato	4.54	13	634.4	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
emamectin benzoate	Tomato, processing	12.16	12	1,043.17	A
emulsifiable methylated vegetable oil	Alfalfa	1,057.06	24	977.2	A
emulsifiable methylated vegetable oil	Almond	14,061.07	685	22,709.97	A
emulsifiable methylated vegetable oil	Corn (forage - fodder)	4,711.54	255	9,724.93	A
emulsifiable methylated vegetable oil	Ditch bank	56.38	2	125.0	A
emulsifiable methylated vegetable oil	Farm/ag building	2.46	1	14.0	A
emulsifiable methylated vegetable oil	Grape, wine	48.67	2	36.0	A
emulsifiable methylated vegetable oil	N-outdr transplants	45.99	8	136.0	A
emulsifiable methylated vegetable oil	Oat (forage - fodder)	6.92	1	100.0	A
emulsifiable methylated vegetable oil	Peach	431.49	39	576.15	A
emulsifiable methylated vegetable oil	Pecan	59.71	2	21.29	A
emulsifiable methylated vegetable oil	Pistachio	43.9	6	92.82	A
emulsifiable methylated vegetable oil	Rangeland	8.84	3	63.0	A
emulsifiable methylated vegetable oil	Rights of way	236.33	11	289.0	A
emulsifiable methylated vegetable oil	Sudangrass	61.29	4	95.0	A
emulsifiable methylated vegetable oil	Sweet potato	18.68	13	474.0	A
emulsifiable methylated vegetable oil	Tomato, processing	24.33	6	261.0	A
emulsifiable methylated vegetable oil	Uncultivated non-ag	73.43	4	37.0	A
emulsifiable methylated vegetable oil	Walnut	391.16	40	852.74	A
endosulfan	Landscape maintenance	18.75	N/A	N/A	N/A
endothall, dipotassium salt	Landscape maintenance	5,326.17	N/A	N/A	N/A
endothall, dipotassium salt	Rights of way	3,388.61	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
endothall, dipotassium salt	Water area	4,077.12	N/A	845.0	C
endothall, mono [n,n-dimethyl alkylamine] salt	Rights of way	124.88	N/A	N/A	N/A
endothall, mono [n,n-dimethyl alkylamine] salt	Water area	2,599.36	N/A	63.0	A
endothall, mono [n,n-dimethyl alkylamine] salt	Water area	1,594.86	N/A	748.38	C
endothall, mono [n,n-dimethyl alkylamine] salt	Water area	68.12	N/A	20.0	U
eptc	Almond	130.69	3	71.0	A
esfenvalerate	Almond	866.96	267	15,471.97	A
esfenvalerate	Apricot	14.47	6	284.0	A
esfenvalerate	Broccoli	7.31	4	176.0	A
esfenvalerate	N-outdr plants in containers	7.78	6	150.0	A
esfenvalerate	Peach	146.17	147	2,628.29	A
esfenvalerate	Peanut	0.41	1	2.0	A
esfenvalerate	Pepper, fruiting	25.06	25	522.59	A
esfenvalerate	Plum	0.07	2	1.0	A
esfenvalerate	Prune	62.52	12	1,141.0	A
esfenvalerate	Regulatory pest control	0.37	N/A	N/A	N/A
esfenvalerate	Structural pest control	8.38	N/A	N/A	N/A
esfenvalerate	Tomato	101.66	62	2,416.33	A
esfenvalerate	Tomato, processing	19.74	9	462.0	A
esfenvalerate	Walnut	23.32	12	467.7	A
ethalfluralin	Bean, dried	16.11	1	19.0	A
ethanolamine	Almond	19.89	7	408.51	A
ethanolamine	Pistachio	0.47	2	8.86	A
ethanolamine	Rights of way	1.41	N/A	N/A	N/A
ethephon	Cotton	57,972.99	1,182	54,414.64	A
ethephon	Landscape maintenance	1.07	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>
ethephon	Tomato, processing	3,137.57	89	4,474.54	A
ethephon	Walnut	1,192.64	35	1,506.1	A
etofenprox	Public health	379.49	N/A	N/A	N/A
etofenprox	Structural pest control	3.76	N/A	N/A	N/A
ethofumesate	Landscape maintenance	0.34	N/A	N/A	N/A
ethofumesate	Onion, dry	554.37	8	576.2	A
ethoprop	Rye	255.0	1	85.0	A
ethoprop	Sweet potato	3,408.21	33	921.0	A
ethyl alcohol	Animal premise	10.22	N/A	8.0	U
ethyl alcohol	Household	36.02	N/A	32.0	U
ethyl alcohol	Vertebrate control	0.61	N/A	N/A	N/A
ethylene glycol	Almond	1,550.63	121	2,349.54	A
ethylene glycol	Grape, wine	2.42	1	40.0	A
ethylene glycol	Oat (forage - fodder)	29.17	3	482.0	A
ethylene glycol	Prune	1.57	1	26.0	A
ethylene glycol	Wheat (forage - fodder)	4.31	4	71.41	A
etoxazole	Almond	5,389.94	640	43,694.4	A
etoxazole	Corn (forage - fodder)	2,089.49	390	19,053.77	A
etoxazole	Corn, human consumption	187.88	36	1,670.2	A
etoxazole	Cotton	42.26	17	939.78	A
etoxazole	Grape, wine	158.13	17	1,195.72	A
etoxazole	N-outdr plants in containers	30.06	9	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>
etoxazole	N-outdr transplants	56.56	19	417.78	A
etoxazole	Peach	65.11	26	494.84	A
etoxazole	Pepper, fruiting	2.52	2	28.15	A
etoxazole	Walnut	327.18	48	2,648.0	A
famoxadone	Tomato	0.13	1	142.4	A
famoxadone	Tomato, processing	216.57	29	1,732.53	A
fatty acids, methyl esters	Alfalfa	958.08	15	849.0	A
fatty acids, methyl esters	Almond	4,274.14	131	4,191.09	A
fatty acids, methyl esters	Corn (forage - fodder)	1,916.62	46	1,914.6	A
fatty acids, methyl esters	Cotton	184.42	12	530.3	A
fatty acids, methyl esters	Grape, wine	114.12	4	100.0	A
fatty acids, methyl esters	Peach	233.04	19	234.05	A
fatty acids, methyl esters	Pistachio	272.32	4	162.8	A
fatty acids, methyl esters	Tomato, processing	956.66	28	2,293.12	A
fatty acids, methyl esters	Walnut	265.03	19	272.5	A
fatty acids, mixed	Alfalfa	687.28	357	24,976.83	A
fatty acids, mixed	Almond	3,139.15	560	28,143.81	A
fatty acids, mixed	Apricot	20.04	3	240.0	A
fatty acids, mixed	Asparagus	36.87	3	256.0	A
fatty acids, mixed	Bean, dried	13.16	4	315.0	A
fatty acids, mixed	Cantaloupe	113.01	19	1,388.2	A
fatty acids, mixed	Cherry	42.93	26	357.0	A
fatty acids, mixed	Corn (forage - fodder)	151.06	70	3,652.41	A
fatty acids, mixed	Corn, human consumption	7.35	6	239.2	A
fatty acids, mixed	Cotton	1,997.09	1,051	46,822.65	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	Grape, wine	12.5	23	2,501.73	A
fatty acids, mixed	Melon	0.04	1	18.0	A
fatty acids, mixed	Oat (forage - fodder)	80.75	36	1,740.35	A
fatty acids, mixed	Peach	201.95	13	504.6	A
fatty acids, mixed	Pistachio	302.03	64	5,306.15	A
fatty acids, mixed	Rights of way	41.74	4	500.0	A
fatty acids, mixed	Rights of way	52.43	N/A	N/A	N/A
fatty acids, mixed	Rye	170.31	7	408.0	A
fatty acids, mixed	Sweet potato	21.86	29	507.25	A
fatty acids, mixed	Tomato	67.79	34	1,240.17	A
fatty acids, mixed	Tomato, processing	645.05	125	10,029.21	A
fatty acids, mixed	Uncultivated ag	0.52	4	322.0	A
fatty acids, mixed	Walnut	29.23	28	465.65	A
fatty acids, mixed	Wheat	195.92	15	1,056.3	A
fatty acids, mixed	Wheat (forage - fodder)	250.3	118	7,845.8	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Alfalfa	5.96	31	1,895.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Almond	22.8	87	2,662.57	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Corn (forage - fodder)	38.83	160	7,415.87	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Cotton	0.99	5	192.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Forage hay/silage	2.77	8	384.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Grape, wine	7.34	6	427.02	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>fatty acids, c16-18 and c18-unsaturated, branched and linear</b>	Oat (forage - fodder)	0.88	5	205.0	A
<b>fatty acids, c16-18 and c18-unsaturated, branched and linear</b>	Peach	5.0	13	264.5	A
<b>fatty acids, c16-18 and c18-unsaturated, branched and linear</b>	Rights of way	1.25	N/A	N/A	N/A
<b>fatty acids, c16-18 and c18-unsaturated, branched and linear</b>	Sorghum (forage - fodder)	0.44	4	102.0	A
<b>fatty acids, c16-18 and c18-unsaturated, branched and linear</b>	Tomato, processing	0.55	3	128.11	A
<b>fatty acids, c16-18 and c18-unsaturated, branched and linear</b>	Walnut	0.5	3	54.0	A
<b>fatty acids, c16-18 and c18-unsaturated, branched and linear</b>	Wheat	1.6	3	373.2	A
<b>fatty acids, c16-18 and c18-unsaturated, branched and linear</b>	Wheat (forage - fodder)	6.58	23	1,156.2	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Alfalfa	957.31	51	3,722.2	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Almond	26,297.51	1,174	60,824.99	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Apple	3.42	1	7.5	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Apricot	37.97	3	148.0	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Bean, dried	164.29	22	815.0	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Bean, succulent	953.24	3	295.0	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Carrot	99.48	3	187.0	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Cherry	225.5	28	949.0	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Corn (forage - fodder)	3,843.64	219	9,502.57	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Corn, human consumption	34.2	2	225.0	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Cotton	249.39	30	832.6	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Ditch bank	9.88	1	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>
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape, wine	853.22	17	1,159.12	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	N-outdr transplants	2,856.25	167	5,479.84	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Oat (forage - fodder)	233.22	22	986.94	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Olive	24.94	1	45.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Onion, dry	22.39	8	492.1	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Peach	321.74	51	937.38	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pecan	3.65	3	30.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pistachio	739.56	54	2,473.16	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	6.58	N/A	N/A	N/A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Rye	31.65	6	104.1	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Sorghum (forage - fodder)	14.88	2	136.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Sweet potato	337.89	48	876.4	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Tomato, processing	148.65	18	652.72	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Uncultivated ag	11.42	1	48.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Walnut	1,344.37	59	2,941.78	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Wheat	3.04	1	40.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Wheat (forage - fodder)	555.03	60	2,613.3	A
fatty acids derived from tallow	Alfalfa	505.55	420	22,487.26	A
fatty acids derived from tallow	Almond	996.98	485	30,428.24	A
fatty acids derived from tallow	Apricot	1.39	2	36.22	A
fatty acids derived from tallow	Asparagus	66.39	12	681.0	A
fatty acids derived from tallow	Barley	9.04	5	410.5	A
fatty acids derived from tallow	Blueberry	1.71	2	22.0	A
fatty acids derived from tallow	Cantaloupe	27.81	13	742.7	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
fatty acids derived from tallow	Corn (forage - fodder)	416.22	264	15,636.89	A
fatty acids derived from tallow	Corn, grain	4.9	1	129.34	A
fatty acids derived from tallow	Corn, human consumption	14.22	9	519.64	A
fatty acids derived from tallow	Cotton	1,050.46	537	25,649.23	A
fatty acids derived from tallow	Fig	9.61	17	1,082.99	A
fatty acids derived from tallow	Forage hay/silage	3.1	5	331.4	A
fatty acids derived from tallow	Garlic	33.38	15	1,083.1	A
fatty acids derived from tallow	Grape	0.74	3	6.0	A
fatty acids derived from tallow	Grape, wine	0.04	1	10.0	A
fatty acids derived from tallow	Grass, seed	2.16	4	84.95	A
fatty acids derived from tallow	N-outdr transplants	39.73	12	258.0	A
fatty acids derived from tallow	Oat	3.28	6	384.7	A
fatty acids derived from tallow	Oat (forage - fodder)	45.11	38	2,042.7	A
fatty acids derived from tallow	Olive	12.32	1	40.0	A
fatty acids derived from tallow	Peach	11.79	25	305.57	A
fatty acids derived from tallow	Pepper, fruiting	20.65	47	1,182.2	A
fatty acids derived from tallow	Pistachio	758.87	71	5,277.73	A
fatty acids derived from tallow	Prune	9.04	3	97.0	A
fatty acids derived from tallow	Rights of way	6.28	3	205.0	A
fatty acids derived from tallow	Rights of way	10.16	N/A	N/A	N/A
fatty acids derived from tallow	Sudangrass	2.35	4	225.0	A
fatty acids derived from tallow	Tomato	183.56	118	3,851.44	A
fatty acids derived from tallow	Tomato, processing	262.21	86	6,319.75	A
fatty acids derived from tallow	Triticale	6.49	5	541.6	A
fatty acids derived from tallow	Uncultivated ag	1.64	1	71.0	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 derived from tallow	Walnut	146.73	55	2,480.42	A
fatty acids derived from tallow	Watermelon	6.5	6	211.3	A
fatty acids derived from tallow	Wheat	36.02	48	1,887.63	A
fatty acids derived from tallow	Wheat (forage - fodder)	151.36	163	9,215.79	A
fenamidone	Onion, dry	0.57	N/A	3.21	A
fenazaquin	Almond	1,818.43	24	2,616.9	A
fenazaquin	Grape, wine	0.01	1	0.01	A
fenazaquin	Walnut	512.14	10	818.0	A
fenbuconazole	Almond	199.49	32	2,061.5	A
fenbuconazole	Apricot	7.53	2	77.33	A
fenbuconazole	Peach	60.2	25	620.96	A
fenbutatin-oxide	Almond	594.02	23	1,238.48	A
fenbutatin-oxide	Cherry	20.0	1	20.0	A
fenbutatin-oxide	Peach	87.25	15	174.5	A
fenhexamid	Cherry	160.0	13	316.0	A
fenhexamid	Grape, wine	2,912.59	68	5,825.17	A
fenhexamid	N-grnhs transplants	25.98	9	160.86	A
fenhexamid	N-outdr plants in containers	95.27	16	128.31	A
fenhexamid	N-outdr transplants	189.86	10	254.0	A
fenpropathrin	Almond	1,228.33	56	3,457.14	A
fenpropathrin	Blueberry	6.26	1	20.0	A
fenpropathrin	Cherry	314.97	37	760.5	A
fenpropathrin	Grape, wine	35.83	2	171.76	A
fenpropathrin	Peach	1.41	2	6.0	A
fenpropathrin	Pistachio	368.13	9	938.0	A
fenpropathrin	Tomato	44.97	3	216.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenpropathrin	Walnut	6.26	2	20.0	A
fenpyroximate	Almond	191.51	27	1,473.7	A
fenpyroximate	Corn (forage - fodder)	512.0	119	4,797.23	A
fenpyroximate	Cotton	25.61	5	240.0	A
fenpyroximate	Grape, wine	32.46	4	302.0	A
fenpyroximate	N-outdr plants in containers	0.97	1	9.0	A
fenpyroximate	N-outdr transplants	7.96	9	83.41	A
fenpyroximate	Walnut	13.43	2	125.0	A
ferrous sulfate	Almond	362.14	14	3,138.0	A
ferrous sulfate	Asparagus	6.17	3	256.0	A
ferrous sulfate	Cherry	0.03	1	4.0	A
ferrous sulfate	Cotton	1.22	2	175.0	A
ferrous sulfate	Prune	2.72	1	39.0	A
fipronil	Structural pest control	113.94	N/A	N/A	N/A
flazasulfuron	Almond	0.01	1	0.18	A
flazasulfuron	Grape, wine	10.9	15	327.66	A
flazasulfuron	Pistachio	40.38	14	1,075.37	A
flazasulfuron	Walnut	3.56	4	93.0	A
flonicamid	Alfalfa	<0.01	2	0.04	A
flonicamid	Cantaloupe	52.58	14	639.37	A
flonicamid	Cotton	3,982.31	958	46,336.9	A
flonicamid	Grass, seed	0.49	1	5.61	A
flonicamid	Melon	5.57	3	70.8	A
flonicamid	N-outdr transplants	0.88	2	10.03	A
flonicamid	Pepper, fruiting	38.73	18	503.85	A
flonicamid	Pumpkin	0.44	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>
flonicamid	Watermelon	24.08	14	275.06	A
fluazifop-p-butyl	Almond	135.16	27	496.44	A
fluazifop-p-butyl	Grape, wine	133.35	4	354.1	A
fluazifop-p-butyl	Landscape maintenance	0.09	N/A	N/A	N/A
fluazifop-p-butyl	Pecan	0.38	1	1.5	A
fluazifop-p-butyl	Rights of way	21.09	N/A	N/A	N/A
fluazifop-p-butyl	Walnut	5.97	1	20.55	A
flubendiamide	Alfalfa	33.53	9	358.5	A
flubendiamide	Almond	4.76	1	38.0	A
fludioxonil	Blueberry	4.38	1	20.0	A
fludioxonil	Endive (escarole)	19.69	3	90.0	A
fludioxonil	Landscape maintenance	1.0	N/A	N/A	N/A
fludioxonil	N-grnhs flower	1.2	N/A	4.59	A
fludioxonil	N-outdr plants in containers	48.02	15	217.36	A
fludioxonil	N-outdr transplants	117.88	38	583.57	A
fludioxonil	Raspberry	34.89	7	159.5	A
fludioxonil	Tomato	0.02	3	0.12	A
fludioxonil	Tomato, processing	2.18	N/A	2,711.0	T
fluensulfone	Cantaloupe	99.94	1	50.0	A
fluensulfone	Melon	0.24	3	0.09	A
fluensulfone	Tomato	0.76	2	0.31	A
flumioxazin	Alfalfa	311.47	64	2,659.42	A
flumioxazin	Almond	2,410.73	295	9,442.16	A
flumioxazin	Asparagus	54.69	4	285.0	A
flumioxazin	Cherry	61.65	11	181.77	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flumioxazin	Corn (forage - fodder)	9.66	3	101.0	A
flumioxazin	Corn, human consumption	21.34	9	300.0	A
flumioxazin	Cotton	319.33	82	3,239.27	A
flumioxazin	Fig	52.96	13	492.0	A
flumioxazin	Garlic	6.89	1	36.0	A
flumioxazin	Grape	0.38	1	2.0	A
flumioxazin	Grape, wine	299.12	37	1,154.72	A
flumioxazin	Landscape maintenance	1.15	N/A	N/A	N/A
flumioxazin	N-outdr plants in containers	17.62	6	39.0	A
flumioxazin	Peach	49.24	27	262.25	A
flumioxazin	Pistachio	77.79	16	274.78	A
flumioxazin	Plum	0.1	1	0.5	A
flumioxazin	Rights of way	4.46	2	18.0	A
flumioxazin	Rights of way	215.33	N/A	N/A	N/A
flumioxazin	Tomato	10.31	6	108.0	A
flumioxazin	Tomato, processing	207.34	35	1,769.56	A
flumioxazin	Walnut	58.34	17	231.19	A
fluopyram	Almond	7,300.09	1,276	81,239.47	A
fluopyram	Cantaloupe	5.74	1	55.0	A
fluopyram	Cherry	23.24	10	207.0	A
fluopyram	Grape	0.17	1	2.0	A
fluopyram	Grape, wine	458.05	51	5,174.05	A
fluopyram	Melon	<0.01	3	0.09	A
fluopyram	N-grnhs flower	1.79	N/A	200,000.0	S
fluopyram	N-outdr plants in containers	1.66	1	16.0	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	N-outdr transplants	0.15	2	1.2	A
fluopyram	Peach	91.12	54	1,125.7	A
fluopyram	Pepper, fruiting	0.04	1	0.35	A
fluopyram	Pistachio	155.8	22	1,560.76	A
fluopyram	Squash	3.58	2	145.0	A
fluopyram	Tomato	0.01	8	0.22	A
fluopyram	Tomato, processing	10.94	2	96.0	A
fluopyram	Walnut	91.82	23	1,142.5	A
flupyradifurone	Alfalfa	613.02	182	11,331.85	A
flupyradifurone	Blueberry	4.02	2	22.0	A
flupyradifurone	Cantaloupe	18.79	2	60.0	A
flupyradifurone	Corn (forage - fodder)	4.99	2	40.0	A
flupyradifurone	Cotton	309.46	52	2,417.54	A
flupyradifurone	N-outdr transplants	5.47	1	30.0	A
flupyradifurone	Pepper, fruiting	29.22	10	233.4	A
flupyradifurone	Prune	3.34	1	19.0	A
flupyradifurone	Tomato	184.25	28	1,134.9	A
flurecol-methyl	Landscape maintenance	0.2	N/A	N/A	N/A
fluridone	Water area	143.81	N/A	77.0	C
flutriafol	Almond	4.28	2	45.0	A
flutriafol	Grape, wine	28.7	4	353.69	A
flutriafol	Tomato	4.61	2	40.5	A
tau-fluvalinate	N-grnhs transplants	11.2	5	34.43	A
fluxapyroxad	Almond	2,230.61	379	24,380.86	A
fluxapyroxad	Apricot	5.43	1	50.0	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	Carrot	12.57	3	139.0	A
fluxapyroxad	Cherry	54.58	21	618.0	A
fluxapyroxad	Endive (escarole)	15.36	3	90.0	A
fluxapyroxad	Grape, wine	0.82	2	4.0	A
fluxapyroxad	N-grnhs flower	1.79	N/A	260,000.0	S
fluxapyroxad	N-outdr transplants	22.98	9	142.1	A
fluxapyroxad	Peach	29.76	20	327.04	A
fluxapyroxad	Pepper, fruiting	25.61	18	459.1	A
fluxapyroxad	Pistachio	127.29	16	1,206.0	A
fluxapyroxad	Tomato	66.21	34	933.63	A
fluxapyroxad	Tomato, processing	18.65	2	279.3	A
foramsulfuron	N-grnhs flower	0.11	N/A	130,000.0	S
forchlorfenuron	Almond	<0.01	4	0.2	A
formaldehyde	Landscape maintenance	1,098.46	N/A	N/A	N/A
formaldehyde	Public health	732.31	N/A	N/A	N/A
fosetyl-al	Landscape maintenance	30.0	N/A	N/A	N/A
fosetyl-al	N-grnhs flower	22.0	N/A	100,000.0	S
fosetyl-al	N-grnhs transplants	106.2	18	264.7	A
fosetyl-al	N-outdr plants in containers	200.0	2	50.0	A
fosetyl-al	N-outdr transplants	157.93	4	67.47	A
gamma-cyhalothrin	Structural pest control	0.28	N/A	N/A	N/A
gibberellins	Cherry	61.02	59	1,250.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
gibberellins	N-outdr transplants	3.43	4	4.0	A
glufosinate-ammonium	Almond	98,922.52	2,471	98,770.76	A
glufosinate-ammonium	Apricot	121.4	4	105.97	A
glufosinate-ammonium	Cherry	576.32	28	620.54	A
glufosinate-ammonium	Christmas tree	2.14	3	24.0	A
glufosinate-ammonium	Corn (forage - fodder)	1,287.22	68	2,415.2	A
glufosinate-ammonium	Cotton	283.1	4	292.7	A
glufosinate-ammonium	Ditch bank	264.12	4	230.0	A
glufosinate-ammonium	Grape	2.29	1	2.0	A
glufosinate-ammonium	Grape, wine	22,989.92	305	19,245.9	A
glufosinate-ammonium	Landscape maintenance	30.0	4	28.0	A
glufosinate-ammonium	Landscape maintenance	186.19	N/A	N/A	N/A
glufosinate-ammonium	Lettuce, head	1.06	2	35.0	A
glufosinate-ammonium	N-outdr plants in containers	125.02	34	181.5	A
glufosinate-ammonium	Olive	145.96	7	135.38	A
glufosinate-ammonium	Peach	2,119.82	177	1,943.66	A
glufosinate-ammonium	Pecan	48.35	4	62.29	A
glufosinate-ammonium	Pistachio	4,818.32	126	4,880.82	A
glufosinate-ammonium	Prune	346.61	5	362.0	A
glufosinate-ammonium	Rights of way	1,857.25	39	1,790.0	A
glufosinate-ammonium	Rights of way	5,450.05	N/A	N/A	N/A
glufosinate-ammonium	Structural pest control	59.12	N/A	N/A	N/A
glufosinate-ammonium	Sweet potato	26.57	1	25.0	A
glufosinate-ammonium	Tomato	15.93	3	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>
glufosinate-ammonium	Tomato, processing	106.18	8	206.05	A
glufosinate-ammonium	Uncultivated ag	428.54	7	471.0	A
glufosinate-ammonium	Uncultivated non-ag	59.66	3	58.0	A
glufosinate-ammonium	Walnut	4,320.71	191	4,416.78	A
glufosinate-ammonium	Water area	0.43	N/A	2.0	A
glutaraldehyde	Animal premise	47.05	N/A	64.0	U
glycerol	Alfalfa	184.87	31	1,895.0	A
glycerol	Almond	2,436.12	498	15,764.13	A
glycerol	Cherry	84.75	30	528.65	A
glycerol	Corn (forage - fodder)	1,203.58	160	7,415.87	A
glycerol	Cotton	30.62	5	192.0	A
glycerol	Ditch bank	1.51	1	30.0	A
glycerol	Farm/ag building	0.88	1	14.0	A
glycerol	Forage hay/silage	86.68	9	402.0	A
glycerol	Grape, wine	453.03	40	1,971.04	A
glycerol	Landscape maintenance	13.52	N/A	N/A	N/A
glycerol	N-outdr transplants	59.2	8	44.35	A
glycerol	Oat (forage - fodder)	31.68	7	310.0	A
glycerol	Peach	171.72	30	429.67	A
glycerol	Pecan	0.46	1	2.29	A
glycerol	Pistachio	7.02	10	126.98	A
glycerol	Rights of way	41.36	N/A	N/A	N/A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glycerol	Sorghum (forage - fodder)	13.63	4	102.0	A
glycerol	Sweet potato	1,419.49	58	1,132.99	A
glycerol	Tomato, processing	17.04	3	128.11	A
glycerol	Uncultivated ag	0.5	1	4.0	A
glycerol	Walnut	294.64	68	1,486.67	A
glycerol	Wheat	49.63	3	373.2	A
glycerol	Wheat (forage - fodder)	247.49	47	1,987.2	A
glyphosate, dimethylamine salt	Rights of way	764.68	N/A	N/A	N/A
glyphosate, isopropylamine salt	Alfalfa	7,538.35	101	4,943.02	A
glyphosate, isopropylamine salt	Almond	127,250.2	1,982	74,325.74	A
glyphosate, isopropylamine salt	Bean, succulent	114.02	1	57.0	A
glyphosate, isopropylamine salt	Cantaloupe	1,153.32	6	533.6	A
glyphosate, isopropylamine salt	Cherry	2,231.29	55	1,078.59	A
glyphosate, isopropylamine salt	Christmas tree	53.58	13	57.0	A
glyphosate, isopropylamine salt	Corn (forage - fodder)	38,739.16	474	30,159.44	A
glyphosate, isopropylamine salt	Cotton	24,429.12	399	22,419.71	A
glyphosate, isopropylamine salt	Ditch bank	323.89	2	153.0	A
glyphosate, isopropylamine salt	Fig	475.08	4	184.99	A
glyphosate, isopropylamine salt	Grape	18.62	2	14.17	A
glyphosate, isopropylamine salt	Grape, wine	5,281.81	46	3,532.96	A
glyphosate, isopropylamine salt	Grass, seed	31.52	2	29.04	A
glyphosate, isopropylamine salt	Industrial site	4.5	N/A	1.0	A
glyphosate, isopropylamine salt	Industrial site	3.75	N/A	2.0	U
glyphosate, isopropylamine salt	Landscape maintenance	4,468.01	N/A	N/A	N/A
glyphosate, isopropylamine salt	N-grnhs flower	4.58	N/A	6.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	N-grnhs flower	2.48	N/A	377,000.0	S
glyphosate, isopropylamine salt	N-grnhs transplants	126.02	11	273.2	A
glyphosate, isopropylamine salt	N-outdr plants in containers	256.36	41	269.5	A
glyphosate, isopropylamine salt	Oat (forage - fodder)	51.61	2	75.0	A
glyphosate, isopropylamine salt	Pastureland	4.0	N/A	20.0	A
glyphosate, isopropylamine salt	Peach	3,564.61	170	1,899.16	A
glyphosate, isopropylamine salt	Pecan	24.82	3	22.79	A
glyphosate, isopropylamine salt	Pistachio	5,406.32	63	2,900.53	A
glyphosate, isopropylamine salt	Prune	575.56	5	288.0	A
glyphosate, isopropylamine salt	Rights of way	4,783.71	51	2,621.3	A
glyphosate, isopropylamine salt	Rights of way	58,650.04	N/A	N/A	N/A
glyphosate, isopropylamine salt	Rye	8.01	1	8.0	A
glyphosate, isopropylamine salt	Stone fruit	3.0	1	8.65	A
glyphosate, isopropylamine salt	Structural pest control	151.33	N/A	N/A	N/A
glyphosate, isopropylamine salt	Sweet potato	445.08	3	99.0	A
glyphosate, isopropylamine salt	Tomato	1,052.76	14	1,070.1	A
glyphosate, isopropylamine salt	Tomato, processing	9,626.7	116	8,582.12	A
glyphosate, isopropylamine salt	Turf/sod	34.81	6	29.0	A
glyphosate, isopropylamine salt	Uncultivated ag	1,657.99	5	326.0	A
glyphosate, isopropylamine salt	Uncultivated non-ag	235.44	7	95.0	A
glyphosate, isopropylamine salt	Walnut	12,273.36	228	6,594.56	A
glyphosate, isopropylamine salt	Water area	181.34	1	83.85	A
glyphosate, isopropylamine salt	Watermelon	179.83	2	179.8	A
glyphosate, isopropylamine salt	Wheat	621.42	6	509.2	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
glyphosate, isopropylamine salt	Wheat (forage - fodder)	1,828.61	20	1,530.0	A
glyphosate, monoammonium salt	Almond	33.46	7	109.5	A
glyphosate, monoammonium salt	Landscape maintenance	2.93	N/A	N/A	N/A
glyphosate, potassium salt	Alfalfa	16,660.67	260	10,281.84	A
glyphosate, potassium salt	Almond	177,558.13	2,157	90,358.08	A
glyphosate, potassium salt	Apricot	188.56	3	96.75	A
glyphosate, potassium salt	Asparagus	273.08	1	132.0	A
glyphosate, potassium salt	Basil, sweet	248.91	4	131.34	A
glyphosate, potassium salt	Cantaloupe	1,378.57	8	641.8	A
glyphosate, potassium salt	Carrot	34.48	2	25.0	A
glyphosate, potassium salt	Cherry	46.93	1	27.22	A
glyphosate, potassium salt	Corn (forage - fodder)	51,265.22	784	33,804.09	A
glyphosate, potassium salt	Corn, human consumption	4,219.4	56	3,197.74	A
glyphosate, potassium salt	Cotton	84,499.69	1,023	47,001.0	A
glyphosate, potassium salt	Ditch bank	333.61	3	155.0	A
glyphosate, potassium salt	Farm/ag building	24.16	1	14.0	A
glyphosate, potassium salt	Fig	1,669.54	31	1,425.73	A
glyphosate, potassium salt	Forage hay/silage	435.82	6	158.0	A
glyphosate, potassium salt	Garlic	254.1	1	134.0	A
glyphosate, potassium salt	Grape	25.54	3	13.0	A
glyphosate, potassium salt	Grape, wine	27,560.19	177	8,204.16	A
glyphosate, potassium salt	Landscape maintenance	57.93	4	28.0	A
glyphosate, potassium salt	Landscape maintenance	747.1	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	N-grnhs flower	0.84	N/A	26,000.0	S
glyphosate, potassium salt	N-outdr plants in containers	132.67	9	57.32	A
glyphosate, potassium salt	N-outdr transplants	154.47	11	28.0	A
glyphosate, potassium salt	Oat (forage - fodder)	0.86	1	2.0	A
glyphosate, potassium salt	Olive	90.2	2	65.39	A
glyphosate, potassium salt	Onion, dry	933.21	8	492.1	A
glyphosate, potassium salt	Peach	1,457.43	54	649.8	A
glyphosate, potassium salt	Pecan	103.18	4	80.0	A
glyphosate, potassium salt	Pepper, fruiting	876.31	14	488.5	A
glyphosate, potassium salt	Pistachio	34,061.64	291	16,703.81	A
glyphosate, potassium salt	Plum	1.03	1	0.5	A
glyphosate, potassium salt	Prune	6,262.47	41	4,858.0	A
glyphosate, potassium salt	Rangeland	4.14	1	3.0	A
glyphosate, potassium salt	Rights of way	3,050.39	90	2,018.0	A
glyphosate, potassium salt	Rights of way	19,571.6	N/A	N/A	N/A
glyphosate, potassium salt	Structural pest control	132.4	N/A	N/A	N/A
glyphosate, potassium salt	Sweet potato	516.36	22	374.4	A
glyphosate, potassium salt	Tomato	3,620.39	67	2,811.24	A
glyphosate, potassium salt	Tomato, processing	13,125.48	139	8,971.61	A
glyphosate, potassium salt	Uncultivated ag	968.38	11	662.5	A
glyphosate, potassium salt	Vegetable	13.79	1	4.0	A
glyphosate, potassium salt	Walnut	5,419.39	107	2,453.95	A
glyphosate, potassium salt	Water area	1.03	N/A	2.0	A
glyphosate, potassium salt	Wheat	447.44	3	236.1	A
glyphosate, potassium salt	Wheat (forage - fodder)	389.78	8	238.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
gs-omega/kappa-hctx-hv1a (versitide peptide)	Tomato	0.01	6	0.2	A
halosulfuron-methyl	Alfalfa	13.86	11	295.6	A
halosulfuron-methyl	Corn (forage - fodder)	94.95	34	1,902.0	A
halosulfuron-methyl	Corn, human consumption	9.79	4	311.64	A
halosulfuron-methyl	Landscape maintenance	0.82	N/A	N/A	N/A
halosulfuron-methyl	N-grnhs flower	0.17	N/A	130,000.0	S
halosulfuron-methyl	Rice	7.21	2	161.0	A
halosulfuron-methyl	Tomato, processing	8.3	2	177.0	A
halosulfuron-methyl	Uncultivated ag	1.01	1	21.5	A
heptamethyltrisiloxane ethoxylated	Almond	223.9	35	2,950.0	A
heptamethyltrisiloxane ethoxylated	Cherry	4.53	2	90.0	A
heptamethyltrisiloxane ethoxylated	Corn (forage - fodder)	9.65	14	304.0	A
heptamethyltrisiloxane ethoxylated	Grape, wine	61.85	2	290.0	A
heptamethyltrisiloxane ethoxylated	Pistachio	97.52	22	1,016.15	A
heptamethyltrisiloxane ethoxylated	Tomato	103.86	29	595.92	A
heptamethyltrisiloxane ethoxylated	Tomato, processing	16.79	5	140.48	A
heptamethyltrisiloxane ethoxylated	Walnut	14.15	10	421.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Alfalfa	37.47	3	170.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Almond	3,435.71	799	32,541.73	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Blueberry	2.45	3	60.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cantaloupe	14.85	2	220.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cherry	39.98	16	515.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Corn (forage - fodder)	481.89	97	4,513.05	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape, wine	112.13	17	1,006.66	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Landscape maintenance	7.25	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	N-grnhs transplants	0.05	7	1.4	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	N-outdr plants in containers	63.66	129	1,333.97	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Olive	5.67	3	70.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Peach	31.41	69	781.8	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pistachio	82.55	12	198.18	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Raspberry	1.15	3	149.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	30.91	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Structural pest control	0.47	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Sweet potato	5.54	2	84.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Tomato, processing	9.11	1	162.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Walnut	315.29	80	2,409.2	A
(z,z)-11,13-hexadecadienal	Almond	21.93	101	8,466.35	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
hexazinone	Alfalfa	5,966.72	238	13,050.08	A
hexazinone	Rights of way	14.99	N/A	N/A	N/A
hexythiazox	Almond	3,123.68	255	18,669.31	A
hexythiazox	Corn (forage - fodder)	493.15	45	2,939.57	A
hexythiazox	Corn, human consumption	55.37	6	418.9	A
hexythiazox	N-outdr transplants	0.4	1	1.0	A
hexythiazox	Peach	8.17	3	63.0	A
hexythiazox	Walnut	81.87	18	447.5	A
humic acid	Almond	107.73	118	6,359.79	A
humic acid	Cherry	1.07	2	55.61	A
humic acid	Walnut	1.3	3	40.0	A
hydramethylnon	Almond	6.49	10	1,779.0	A
hydramethylnon	Landscape maintenance	0.11	N/A	N/A	N/A
hydramethylnon	Structural pest control	0.1	N/A	N/A	N/A
hydrogen cyanamide	Cherry	6,300.06	18	444.0	A
hydrogen peroxide	Animal premise	434.19	N/A	44.0	U
hydrogen peroxide	Ditch bank	74.87	N/A	32.0	A
hydrogen peroxide	Ditch bank	9,246.61	N/A	2,540,010.0	U
hydrogen peroxide	Grape, wine	252.72	2	218.0	A
hydrogen peroxide	Pear, asian (oriental pear, ya, ya li, nashi)	9.96	1	2.0	A
hydrogen peroxide	Radicchio	144.72	2	155.0	A
hydrogen peroxide	Rights of way	0.12	N/A	N/A	N/A
hydrogen peroxide	Stone fruit	52.29	3	13.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
hydrogen peroxide	Water (industrial)	8.32	N/A	7.63	A
hydrogen peroxide	Water (industrial)	1,600.27	N/A	8.0	U
hydrogen peroxide	Water area	5,573.25	N/A	4,966.91	A
hydroprene	Structural pest control	15.82	N/A	N/A	N/A
hydrotreated paraffinic solvent	Alfalfa	1,574.73	29	1,742.2	A
hydrotreated paraffinic solvent	Almond	1,729.59	96	2,385.59	A
hydrotreated paraffinic solvent	Apricot	3.6	3	96.75	A
hydrotreated paraffinic solvent	Cantaloupe	34.28	1	151.0	A
hydrotreated paraffinic solvent	Corn (forage - fodder)	9.54	9	387.03	A
hydrotreated paraffinic solvent	Corn, human consumption	745.33	16	837.2	A
hydrotreated paraffinic solvent	Cotton	5,039.72	159	7,919.17	A
hydrotreated paraffinic solvent	Forage hay/silage	15.08	6	158.0	A
hydrotreated paraffinic solvent	Grape, wine	309.44	239	15,056.46	A
hydrotreated paraffinic solvent	Oat (forage - fodder)	42.4	13	662.5	A
hydrotreated paraffinic solvent	Pepper, fruiting	24.66	4	92.0	A
hydrotreated paraffinic solvent	Pistachio	46.83	22	734.74	A
hydrotreated paraffinic solvent	Rice	33.56	6	426.0	A
hydrotreated paraffinic solvent	Rights of way	0.2	1	2.0	A
hydrotreated paraffinic solvent	Rye	6.38	6	104.1	A
hydrotreated paraffinic solvent	Sweet potato	0.98	1	16.0	A
hydrotreated paraffinic solvent	Tomato	62.92	5	458.1	A
hydrotreated paraffinic solvent	Tomato, processing	271.37	3	224.0	A
hydrotreated paraffinic solvent	Walnut	51.09	10	907.66	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
hydrotreated paraffinic solvent	Wheat	0.35	2	65.0	A
hydrotreated paraffinic solvent	Wheat (forage - fodder)	82.26	32	1,580.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Alfalfa	13.56	1	63.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Almond	1,502.23	74	8,176.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape, wine	118.33	18	1,242.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	N-outdr plants in containers	17.84	2	35.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Pepper, fruiting	42.65	51	1,731.9	A
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	51.14	62	2,674.35	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Walnut	175.12	16	947.0	A
imazamox, ammonium salt	Alfalfa	137.63	69	2,877.04	A
imazamox, ammonium salt	Rights of way	2.12	N/A	N/A	N/A
imazapyr, isopropylamine salt	Landscape maintenance	0.02	N/A	N/A	N/A
imazapyr, isopropylamine salt	Rights of way	26.02	N/A	N/A	N/A
imazethapyr, ammonium salt	Alfalfa	381.65	86	4,104.49	A
imazethapyr, ammonium salt	Corn (forage - fodder)	55.1	5	410.3	A
imazethapyr, ammonium salt	Vertebrate control	7.94	N/A	N/A	N/A
imidacloprid	Animal premise	2,576.37	N/A	89.0	U
imidacloprid	Basil, sweet	45.61	11	435.18	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Bean, dried	10.06	5	223.0	A
imidacloprid	Cantaloupe	58.78	4	233.0	A
imidacloprid	Cotton	980.47	251	13,793.32	A
imidacloprid	Endive (escarole)	4.09	3	90.0	A
imidacloprid	Grape	1.28	2	8.0	A
imidacloprid	Grape, wine	2,363.47	67	7,111.39	A
imidacloprid	Landscape maintenance	62.23	N/A	N/A	N/A
imidacloprid	N-grnhs transplants	49.34	17	284.52	A
imidacloprid	N-outdr plants in containers	1.12	4	8.18	A
imidacloprid	N-outdr transplants	65.34	30	370.38	A
imidacloprid	Peach	15.12	11	154.0	A
imidacloprid	Pecan	16.9	6	98.0	A
imidacloprid	Pepper, fruiting	164.39	34	1,024.98	A
imidacloprid	Pistachio	255.59	36	3,152.4	A
imidacloprid	Plum	0.05	1	0.5	A
imidacloprid	Prune	4.19	1	39.0	A
imidacloprid	Structural pest control	198.44	N/A	N/A	N/A
imidacloprid	Tomato	640.12	146	7,366.45	A
imidacloprid	Tomato, processing	4,864.6	343	24,417.76	A
imidacloprid	Vegetable	0.12	1	2.0	A
imidacloprid	Vertebrate control	0.24	N/A	N/A	N/A
imidacloprid	Walnut	195.95	51	2,768.0	A
indaziflam	Almond	1,400.43	887	32,413.13	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	Cherry	13.57	14	323.11	A
indaziflam	Grape	0.59	3	13.0	A
indaziflam	Grape, wine	29.78	40	1,078.06	A
indaziflam	Landscape maintenance	16.73	N/A	N/A	N/A
indaziflam	N-grnhs flower	1.1	N/A	15.0	A
indaziflam	Peach	17.44	42	382.55	A
indaziflam	Pistachio	107.41	51	2,195.49	A
indaziflam	Plum	0.02	1	0.5	A
indaziflam	Prune	33.52	7	644.0	A
indaziflam	Rights of way	10.71	11	184.0	A
indaziflam	Rights of way	46.32	N/A	N/A	N/A
indaziflam	Walnut	63.12	60	1,449.86	A
indoxacarb	Alfalfa	2,268.47	529	29,324.66	A
indoxacarb	Cotton	146.75	29	1,306.46	A
indoxacarb	Grape, wine	73.2	5	772.68	A
indoxacarb	Pepper, fruiting	16.62	11	272.9	A
indoxacarb	Radicchio	92.51	13	984.8	A
indoxacarb	Structural pest control	5.8	N/A	N/A	N/A
indoxacarb	Tomato	47.92	28	1,403.6	A
indoxacarb	Tomato, processing	69.29	20	1,074.11	A
iprodione	Almond	2,509.05	102	5,061.5	A
iprodione	Apricot	98.4	3	112.0	A
iprodione	Carrot	484.11	5	172.5	A
iprodione	Cherry	972.44	48	1,241.0	A
iprodione	Landscape maintenance	19.85	N/A	N/A	N/A
iprodione	N-grnhs flower	17.8	N/A	9.66	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
iprodione	N-grnhs flower	2.49	N/A	100,000.0	S
iprodione	N-outdr plants in containers	0.47	1	0.48	A
iprodione	N-outdr transplants	29.95	1	30.0	A
iprodione	Peach	493.53	38	701.49	A
iron phosphate	Landscape maintenance	5.64	N/A	N/A	N/A
iron phosphate	Structural pest control	0.33	N/A	N/A	N/A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Almond	27.0	7	408.51	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Pistachio	0.63	2	8.86	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Rights of way	1.92	N/A	N/A	N/A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Almond	26.33	7	460.0	A
isofetamid	Grape, wine	95.71	9	629.0	A
isoparaffinic hydrocarbons	Alfalfa	21.93	3	127.0	A
isoparaffinic hydrocarbons	Almond	1,194.03	70	3,085.46	A
isoparaffinic hydrocarbons	Basil, sweet	56.68	4	131.34	A
isoparaffinic hydrocarbons	Corn (forage - fodder)	29.36	2	85.0	A
isopropyl alcohol	Alfalfa	64.78	120	5,792.9	A
isopropyl alcohol	Almond	1,714.21	1,090	39,761.95	A
isopropyl alcohol	Barley	1.87	2	89.0	A
isopropyl alcohol	Basil, sweet	4.27	6	197.01	A
isopropyl alcohol	Bean, dried	0.4	3	149.0	A
isopropyl alcohol	Broccoli	9.07	9	777.2	A
isopropyl alcohol	Cantaloupe	1.4	9	492.0	A
isopropyl alcohol	Cherry	3.94	7	110.38	A
isopropyl alcohol	Corn (forage - fodder)	56.26	101	3,778.45	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Cotton	17.04	100	3,281.68	A
isopropyl alcohol	Forage hay/silage	1.48	6	77.0	A
isopropyl alcohol	Grape	0.46	2	14.17	A
isopropyl alcohol	Grape, wine	31.89	32	838.01	A
isopropyl alcohol	Landscape maintenance	0.16	N/A	N/A	N/A
isopropyl alcohol	Lettuce, head	0.78	4	93.0	A
isopropyl alcohol	Melon	0.36	4	76.5	A
isopropyl alcohol	N-outdr plants in containers	0.34	1	16.0	A
isopropyl alcohol	N-outdr transplants	0.83	1	22.0	A
isopropyl alcohol	Oat (forage - fodder)	28.77	45	1,935.0	A
isopropyl alcohol	Peach	66.41	189	2,697.05	A
isopropyl alcohol	Pecan	0.08	1	19.0	A
isopropyl alcohol	Pistachio	19.64	15	347.66	A
isopropyl alcohol	Prune	0.29	1	26.0	A
isopropyl alcohol	Raspberry	3.35	7	159.5	A
isopropyl alcohol	Rights of way	7.11	3	325.0	A
isopropyl alcohol	Rights of way	6.24	N/A	N/A	N/A
isopropyl alcohol	Structural pest control	33.31	N/A	N/A	N/A
isopropyl alcohol	Tomato, processing	92.76	112	6,648.19	A
isopropyl alcohol	Uncultivated ag	0.1	1	4.0	A
isopropyl alcohol	Walnut	33.0	34	944.07	A
isopropyl alcohol	Wheat	5.34	9	678.3	A
isopropyl alcohol	Wheat (forage - fodder)	40.18	49	3,241.88	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropylamine dodecylbenzene sulfonate	Alfalfa	5.27	21	1,065.5	A
isopropylamine dodecylbenzene sulfonate	Almond	99.08	195	9,190.36	A
isopropylamine dodecylbenzene sulfonate	Basil, sweet	2.27	4	131.34	A
isopropylamine dodecylbenzene sulfonate	Cantaloupe	0.49	3	264.1	A
isopropylamine dodecylbenzene sulfonate	Corn (forage - fodder)	13.38	40	2,640.1	A
isopropylamine dodecylbenzene sulfonate	Cotton	25.98	136	6,252.55	A
isopropylamine dodecylbenzene sulfonate	Fig	1.73	3	345.0	A
isopropylamine dodecylbenzene sulfonate	Lettuce, head	<0.01	1	0.13	A
isopropylamine dodecylbenzene sulfonate	Onion, green	<0.01	2	0.22	A
isopropylamine dodecylbenzene sulfonate	Pistachio	0.64	3	162.9	A
isopropylamine dodecylbenzene sulfonate	Radicchio	0.13	2	143.0	A
isopropylamine dodecylbenzene sulfonate	Rights of way	1.82	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Tomato	<0.01	1	0.13	A
isopropylamine dodecylbenzene sulfonate	Tomato, processing	0.36	3	190.0	A
isopropylamine dodecylbenzene sulfonate	Walnut	3.93	27	442.0	A
isoxaben	Almond	556.74	44	875.97	A
isoxaben	Landscape maintenance	88.72	N/A	N/A	N/A
isoxaben	Olive	85.92	2	86.0	A
isoxaben	Prune	55.96	1	56.0	A
isoxaben	Rights of way	102.46	N/A	N/A	N/A
isoxaben	Walnut	15.52	2	30.0	A
kaolin	Cantaloupe	1,520.0	2	80.0	A
kaolin	Cherry	3,562.5	3	100.0	A
kaolin	Melon	459.8	2	24.2	A
kaolin	Pepper, fruiting	1,757.5	2	40.0	A
kaolin	Squash	2,185.0	3	92.0	A
kaolin	Tomato	60,056.01	72	2,225.23	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
kaolin	Tomato, processing	7,685.5	4	285.0	A
kaolin	Walnut	44,550.25	33	1,345.6	A
kaolin	Watermelon	1,394.98	3	73.42	A
kasugamycin hydrochloride	Cherry	49.68	17	518.5	A
kasugamycin hydrochloride	Walnut	33.67	6	348.0	A
(s)-kinoprene	N-grnhs transplants	13.1	6	33.6	A
kresoxim-methyl	Grape, wine	417.06	18	3,336.5	A
lambda-cyhalothrin	Alfalfa	294.52	199	10,210.26	A
lambda-cyhalothrin	Almond	2,342.97	1,089	61,147.6	A
lambda-cyhalothrin	Barley	2.04	1	68.0	A
lambda-cyhalothrin	Bean, dried	10.47	7	348.0	A
lambda-cyhalothrin	Broccoli	2.4	1	90.0	A
lambda-cyhalothrin	Cantaloupe	28.42	16	978.8	A
lambda-cyhalothrin	Cherry	40.05	48	973.0	A
lambda-cyhalothrin	Corn (forage - fodder)	6.96	16	275.16	A
lambda-cyhalothrin	Cotton	178.01	75	5,142.8	A
lambda-cyhalothrin	Grass, seed	1.11	2	35.71	A
lambda-cyhalothrin	N-outdr plants in containers	7.87	8	200.0	A
lambda-cyhalothrin	Onion, dry	13.26	8	492.1	A
lambda-cyhalothrin	Peach	54.4	85	1,426.58	A
lambda-cyhalothrin	Pepper, fruiting	27.7	35	1,048.44	A
lambda-cyhalothrin	Pistachio	629.61	169	15,716.4	A
lambda-cyhalothrin	Prune	8.64	1	275.0	A
lambda-cyhalothrin	Public health	0.81	N/A	N/A	N/A
lambda-cyhalothrin	Rice	2.27	5	57.0	A
lambda-cyhalothrin	Rye	2.18	6	104.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	Squash	6.44	3	223.0	A
lambda-cyhalothrin	Structural pest control	84.17	N/A	N/A	N/A
lambda-cyhalothrin	Tomato	98.14	97	4,343.81	A
lambda-cyhalothrin	Tomato, processing	109.49	82	4,158.34	A
lambda-cyhalothrin	Walnut	229.67	134	6,160.13	A
lauric acid	Almond	530.62	167	12,340.59	A
lauric acid	Grape, wine	0.01	7	0.56	A
lauric acid	Pistachio	278.65	54	4,573.0	A
lauric acid	Tomato, processing	3.44	5	325.0	A
lauric acid	Walnut	32.53	9	414.0	A
lauryl alcohol	Pear, asian (oriental pear, ya, ya li, nashi)	0.22	1	2.0	A
lecithin	Alfalfa	543.54	90	4,236.61	A
lecithin	Almond	7,954.68	603	32,694.24	A
lecithin	Bean, dried	23.4	2	38.0	A
lecithin	Cantaloupe	89.44	10	579.8	A
lecithin	Cherry	16.7	5	108.0	A
lecithin	Corn (forage - fodder)	1,809.13	94	6,011.2	A
lecithin	Corn, human consumption	5.23	2	92.4	A
lecithin	Cotton	2,326.99	653	24,969.85	A
lecithin	Grape, wine	358.06	33	2,943.4	A
lecithin	Landscape maintenance	38.01	N/A	N/A	N/A
lecithin	Melon	1.03	1	18.0	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
lecithin	Oat (forage - fodder)	193.05	26	1,881.46	A
lecithin	Peach	77.92	15	323.4	A
lecithin	Pistachio	952.81	68	5,407.77	A
lecithin	Rangeland	4.07	1	20.0	A
lecithin	Rights of way	9.7	4	43.0	A
lecithin	Rights of way	1,807.09	N/A	N/A	N/A
lecithin	Sudangrass	13.88	1	68.18	A
lecithin	Tomato	80.89	23	425.23	A
lecithin	Tomato, processing	156.64	36	2,014.31	A
lecithin	Triticale	33.9	1	333.0	A
lecithin	Uncultivated ag	12.18	4	322.0	A
lecithin	Walnut	147.72	34	461.47	A
lecithin	Wheat (forage - fodder)	79.76	5	497.0	A
lime-sulfur	Almond	39,030.23	20	1,144.11	A
lime-sulfur	Cherry	1,166.96	3	156.0	A
lime-sulfur	Grape, wine	105,837.4	35	3,340.99	A
limonene	Alfalfa	17.55	3	127.0	A
limonene	Almond	955.23	70	3,085.46	A
limonene	Basil, sweet	45.34	4	131.34	A
limonene	Corn (forage - fodder)	23.49	2	85.0	A
limonene	Structural pest control	6.24	N/A	N/A	N/A
linuron	Carrot	491.56	12	709.5	A
linuron	Carrot (forage - fodder)	25.0	1	100.0	A
magnesium phosphide	Almond	725.52	N/A	4,990,580.0	C
magnesium phosphide	Almond	231.25	N/A	5,407,919.0	P

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>magnesium phosphide</b>	Almond	31.92	N/A	1,092.0	S
<b>magnesium phosphide</b>	Almond	919.52	N/A	35,357.0	T
<b>magnesium phosphide</b>	Fumigation, other	53.63	N/A	N/A	N/A
<b>malathion</b>	Alfalfa	8,521.98	139	7,555.28	A
<b>malathion</b>	Asparagus	42.69	1	34.0	A
<b>malathion</b>	Blueberry	25.6	1	20.0	A
<b>malathion</b>	Broccoli	415.92	4	343.6	A
<b>malathion</b>	Cantaloupe	230.12	3	229.0	A
<b>malathion</b>	Cherry	1,868.48	43	1,549.0	A
<b>malathion</b>	Cotton	937.25	8	425.52	A
<b>malathion</b>	Fig	64.32	2	72.0	A
<b>malathion</b>	N-outdr plants in containers	112.96	2	54.0	A
<b>malathion</b>	N-outdr transplants	247.39	6	121.0	A
<b>malathion</b>	Walnut	163.56	1	80.0	A
<b>mancozeb</b>	Almond	3,117.45	33	810.0	A
<b>mancozeb</b>	N-grnhs transplants	96.81	17	316.85	A
<b>mancozeb</b>	Onion, dry	1,545.03	13	691.17	A
<b>mancozeb</b>	Pepper, fruiting	226.05	6	207.0	A
<b>mancozeb</b>	Tomato	1,557.65	35	1,218.36	A
<b>mancozeb</b>	Tomato, processing	646.01	13	622.92	A
<b>mancozeb</b>	Walnut	12,075.06	125	6,649.96	A
<b>mandipropamid</b>	Basil, sweet	45.98	8	353.74	A
<b>mandipropamid</b>	Onion, dry	64.06	8	492.1	A
<b>manganese sulfate</b>	Almond	501.43	14	3,138.0	A
<b>manganese sulfate</b>	Asparagus	8.54	3	256.0	A
<b>manganese sulfate</b>	Cherry	0.04	1	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
manganese sulfate	Cotton	1.69	2	175.0	A
manganese sulfate	Prune	3.77	1	39.0	A
margosa oil	Radicchio	481.22	7	507.0	A
mcpa, dimethylamine salt	Barley	127.78	3	233.5	A
mcpa, dimethylamine salt	Barley (forage - fodder)	54.0	1	130.0	A
mcpa, dimethylamine salt	Oat	166.06	5	306.0	A
mcpa, dimethylamine salt	Oat (forage - fodder)	7,958.13	262	13,431.32	A
mcpa, dimethylamine salt	Rights of way	38.01	N/A	N/A	N/A
mcpa, dimethylamine salt	Rye	342.56	18	612.74	A
mcpa, dimethylamine salt	Triticale	202.14	1	333.0	A
mcpa, dimethylamine salt	Wheat	379.23	19	815.33	A
mcpa, dimethylamine salt	Wheat (forage - fodder)	3,903.53	160	7,260.11	A
mcpa, isooctyl ester	N-grnhs flower	0.98	N/A	26,000.0	S
mcpp-p, dimethylamine salt	Landscape maintenance	9.86	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Rights of way	4.77	N/A	N/A	N/A
mecoprop-p	Landscape maintenance	24.69	N/A	N/A	N/A
mecoprop-p	N-grnhs flower	0.12	N/A	1.2	A
mecoprop-p	N-grnhs flower	0.72	N/A	234,000.0	S
mefenoxam	Almond	1,720.2	40	3,136.65	A
mefenoxam	Asparagus	43.05	4	172.0	A
mefenoxam	Basil, sweet	110.81	3	126.97	A
mefenoxam	Blueberry	4.49	1	15.0	A
mefenoxam	Cantaloupe	3.75	2	138.0	A
mefenoxam	Carrot	147.09	22	1,174.67	A
mefenoxam	Carrot (forage - fodder)	19.77	2	157.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam	Citrus	0.4	1	0.83	A
mefenoxam	N-grnhs transplants	7.62	16	335.74	A
mefenoxam	N-outdr transplants	198.31	28	425.34	A
mefenoxam	Onion, dry	33.38	7	324.47	A
mefenoxam	Pepper, fruiting	54.1	16	444.65	A
mefenoxam	Prune	42.09	1	84.0	A
mefenoxam	Tomato	219.22	27	1,011.33	A
mefenoxam	Tomato, processing	621.59	92	6,853.17	A
mefenoxam	Walnut	9.26	1	18.5	A
mefenoxam	Watermelon	39.66	14	105.55	A
mefenoxam, other related	N-grnhs transplants	0.11	4	7.54	A
mefluidide, diethanolamine salt	Landscape maintenance	0.16	N/A	N/A	N/A
mepiquat chloride	Cotton	2,828.23	1,305	65,469.65	A
mesosulfuron-methyl	Wheat (forage - fodder)	2.86	7	214.0	A
mesotrione	Almond	701.8	167	4,268.95	A
mesotrione	Corn (forage - fodder)	77.48	21	829.0	A
mesotrione	Landscape maintenance	0.5	N/A	N/A	N/A
mesotrione	Pistachio	27.21	8	144.96	A
mesotrione	Walnut	91.45	18	494.91	A
metaflumizone	Almond	32.48	510	34,561.05	A
metaflumizone	Pistachio	1.65	15	1,746.05	A
metaflumizone	Walnut	1.11	17	1,192.0	A
metalaxyl	Pepper, fruiting	2.51	1	33.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
metaldehyde	Almond	260.75	7	745.0	A
metaldehyde	Landscape maintenance	0.8	N/A	N/A	N/A
metam-sodium	Carrot	37,515.56	3	195.3	A
metam-sodium	Rights of way	4,264.76	N/A	N/A	N/A
metam-sodium	Sweet potato	13,754.01	3	44.0	A
metconazole	Almond	4,174.79	744	41,568.32	A
metconazole	N-outdr plants in containers	3.0	1	10.0	A
metconazole	Peach	15.14	3	138.4	A
metconazole	Pistachio	356.63	26	2,853.0	A
metconazole	Stone fruit	0.89	2	10.0	A
metconazole	Walnut	11.49	5	105.0	A
methomyl	Alfalfa	31.5	1	70.0	A
methomyl	Asparagus	502.2	9	558.0	A
methomyl	Blueberry	18.0	1	20.0	A
methomyl	Cantaloupe	336.59	10	373.9	A
methomyl	Corn (forage - fodder)	18.0	1	80.0	A
methomyl	Pepper, fruiting	127.53	4	142.0	A
methomyl	Tomato	1,304.53	44	1,860.75	A
methomyl	Tomato, processing	59.4	1	66.0	A
methoprene	Public health	123.78	N/A	N/A	N/A
methoprene	Structural pest control	<0.01	N/A	N/A	N/A
s-methoprene	Almond	96.72	176	15,799.26	A
s-methoprene	Landscape maintenance	0.07	N/A	N/A	N/A
s-methoprene	Public health	97.23	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
s-methoprene	Regulatory pest control	7.69	N/A	N/A	N/A
s-methoprene	Structural pest control	3.62	N/A	N/A	N/A
s-methoprene	Walnut	3.11	8	478.05	A
methoxyfenozide	Alfalfa	42.58	8	315.0	A
methoxyfenozide	Almond	25,301.63	1,252	84,863.45	A
methoxyfenozide	Apricot	68.4	8	268.25	A
methoxyfenozide	Bean, dried	15.88	1	90.0	A
methoxyfenozide	Bean, succulent	20.83	3	295.0	A
methoxyfenozide	Cantaloupe	73.94	9	421.0	A
methoxyfenozide	Corn (forage - fodder)	222.9	16	833.9	A
methoxyfenozide	Grape, wine	309.61	19	1,419.98	A
methoxyfenozide	N-grnhs transplants	5.7	5	130.2	A
methoxyfenozide	N-outdr plants in containers	0.98	5	3.54	A
methoxyfenozide	N-outdr transplants	7.41	2	35.0	A
methoxyfenozide	Peach	476.74	92	1,788.08	A
methoxyfenozide	Pepper, fruiting	59.22	12	381.85	A
methoxyfenozide	Pistachio	2,804.0	95	7,471.51	A
methoxyfenozide	Prune	7.91	1	39.0	A
methoxyfenozide	Sudangrass	24.83	4	225.0	A
methoxyfenozide	Sweet potato	8.62	3	51.0	A
methoxyfenozide	Tomato	883.33	104	4,057.22	A
methoxyfenozide	Tomato, processing	810.44	63	4,089.54	A
methoxyfenozide	Walnut	1,373.01	82	4,814.0	A
methyalted fatty acids from canola oil	Alfalfa	733.84	17	733.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated fatty acids from canola oil	Almond	8,976.47	178	5,430.03	A
methylated fatty acids from canola oil	Corn (forage - fodder)	8,902.26	165	6,803.65	A
methylated fatty acids from canola oil	Corn, human consumption	837.88	10	740.0	A
methylated fatty acids from canola oil	Landscape maintenance	50.51	4	28.0	A
methylated fatty acids from canola oil	Oat (forage - fodder)	36.08	1	50.0	A
methylated fatty acids from canola oil	Peach	574.03	14	275.5	A
methylated fatty acids from canola oil	Pistachio	532.62	18	296.91	A
methylated fatty acids from canola oil	Rights of way	95.24	14	44.0	A
methylated fatty acids from canola oil	Tomato	144.3	1	100.0	A
methylated fatty acids from canola oil	Tomato, processing	39.83	4	73.5	A
methylated fatty acids from canola oil	Walnut	93.8	3	56.0	A
methylated silica	Rights of way	1.71	N/A	N/A	N/A
methylated soybean oil	Alfalfa	31,730.75	401	20,563.78	A
methylated soybean oil	Almond	115,362.9	3,682	216,124.15	A
methylated soybean oil	Apricot	70.32	6	165.75	A
methylated soybean oil	Asparagus	418.33	8	496.0	A
methylated soybean oil	Barley (forage - fodder)	28.6	2	208.0	A
methylated soybean oil	Bean, dried	11.7	2	38.0	A
methylated soybean oil	Cantaloupe	187.11	15	1,076.42	A
methylated soybean oil	Cherry	788.54	32	840.5	A
methylated soybean oil	Corn (forage - fodder)	7,571.05	233	13,353.59	A
methylated soybean oil	Corn, human consumption	953.86	36	1,517.94	A
methylated soybean oil	Cotton	9,438.27	691	30,399.39	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyated soybean oil	Fig	337.79	12	659.99	A
methyated soybean oil	Forage hay/silage	190.62	17	879.0	A
methyated soybean oil	Garlic	370.52	3	244.3	A
methyated soybean oil	Grape, wine	3,557.71	130	3,647.82	A
methyated soybean oil	Kale	0.42	1	5.5	A
methyated soybean oil	Landscape maintenance	68.2	N/A	N/A	N/A
methyated soybean oil	Melon	0.07	2	0.27	A
methyated soybean oil	Oat (forage - fodder)	105.01	27	1,912.46	A
methyated soybean oil	Olive	82.0	4	131.67	A
methyated soybean oil	Peach	175.13	60	467.17	A
methyated soybean oil	Pistachio	15,811.6	301	24,834.22	A
methyated soybean oil	Prune	400.32	6	462.0	A
methyated soybean oil	Pumpkin	0.49	1	6.0	A
methyated soybean oil	Radicchio	186.23	64	4,257.4	A
methyated soybean oil	Rangeland	2.03	1	20.0	A
methyated soybean oil	Rice	303.07	10	1,188.4	A
methyated soybean oil	Rights of way	1,617.31	20	1,657.0	A
methyated soybean oil	Rights of way	2,729.5	N/A	N/A	N/A
methyated soybean oil	Sorghum (forage - fodder)	13.5	1	90.0	A
methyated soybean oil	Structural pest control	80.46	N/A	N/A	N/A
methyated soybean oil	Sudangrass	28.67	2	203.18	A
methyated soybean oil	Tomato	343.73	45	2,013.99	A
methyated soybean oil	Tomato, processing	2,131.74	130	9,010.97	A
methyated soybean oil	Triticale	20.59	2	406.0	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 ag	89.66	4	70.16	A
<b>methylated soybean oil</b>	Vertebrate control	232.78	N/A	N/A	N/A
<b>methylated soybean oil</b>	Walnut	6,338.91	197	6,959.31	A
<b>methylated soybean oil</b>	Wheat	1.11	2	3.72	A
<b>methylated soybean oil</b>	Wheat (forage - fodder)	75.35	11	673.0	A
<b>methyl bromide</b>	Almond	136.5	N/A	88,200.0	C
<b>methyl bromide</b>	Commodity fumigation	917.4	N/A	N/A	N/A
<b>methyl bromide</b>	Fumigation, other	266.5	N/A	N/A	N/A
<b>methyl bromide</b>	N-outdr plants in containers	84,622.85	13	400.0	A
<b>methyl bromide</b>	N-outdr transplants	111,166.44	35	513.1	A
<b>methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate</b>	Landscape maintenance	0.15	N/A	N/A	N/A
<b>methyl esters of cottonseed oil</b>	Alfalfa	1,005.98	20	1,011.29	A
<b>methyl esters of cottonseed oil</b>	Almond	383.56	7	227.36	A
<b>methyl esters of cottonseed oil</b>	Tomato, processing	867.53	16	921.0	A
<b>2-methyl-4-isothiazolin-3-one</b>	Water (industrial)	1.84	N/A	1.0	U
<b>methyl silicone resins</b>	Almond	81.35	41	1,463.32	A
<b>methyl silicone resins</b>	Cherry	115.86	21	731.5	A
<b>methyl silicone resins</b>	Corn (forage - fodder)	0.43	18	782.5	A
<b>methyl silicone resins</b>	Endive (escarole)	13.9	3	90.0	A
<b>methyl silicone resins</b>	Grape, wine	219.0	25	1,603.98	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
methyl silicone resins	Landscape maintenance	0.11	N/A	N/A	N/A
methyl silicone resins	Peach	0.13	7	124.0	A
methyl silicone resins	Pepper, fruiting	1.26	1	27.8	A
methyl silicone resins	Rice	1.84	1	100.0	A
methyl silicone resins	Rights of way	0.5	N/A	N/A	N/A
methyl silicone resins	Sweet potato	49.22	15	834.0	A
methyl silicone resins	Walnut	204.61	17	1,627.5	A
metofluthrin	Structural pest control	0.13	N/A	N/A	N/A
metolachlor	Corn (forage - fodder)	1,654.22	24	1,002.8	A
metolachlor	Cotton	594.64	20	476.4	A
metolachlor	Tomato	2.98	3	109.24	A
metolachlor	Tomato, processing	978.82	16	590.0	A
s-metolachlor	Bean, dried	171.91	4	112.0	A
s-metolachlor	Corn (forage - fodder)	3,664.92	48	2,759.22	A
s-metolachlor	Corn, human consumption	628.09	5	329.6	A
s-metolachlor	Cotton	3,816.34	73	3,568.57	A
s-metolachlor	Safflower	137.39	4	96.0	A
s-metolachlor	Sorghum (forage - fodder)	523.58	9	516.0	A
s-metolachlor	Tomato	1,659.43	54	1,491.64	A
s-metolachlor	Tomato, processing	18,964.06	199	12,636.34	A
metrafenone	Grape, wine	382.22	6	1,504.0	A
metribuzin	Tomato	30.45	3	44.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
metribuzin	Tomato, processing	30.38	1	162.0	A
mineral oil	Alfalfa	3,955.83	105	5,255.93	A
mineral oil	Almond	808,528.28	1,923	113,101.34	A
mineral oil	Apricot	5,881.34	4	196.0	A
mineral oil	Asparagus	31.42	1	68.0	A
mineral oil	Barley (forage - fodder)	1.5	2	208.0	A
mineral oil	Broccoli	11.57	1	50.0	A
mineral oil	Cantaloupe	2.08	2	34.0	A
mineral oil	Cherry	6,443.26	37	1,326.0	A
mineral oil	Corn (forage - fodder)	1,673.45	43	2,063.7	A
mineral oil	Corn, human consumption	397.24	16	747.8	A
mineral oil	Cotton	14,273.19	379	17,528.34	A
mineral oil	Fig	279.73	26	928.73	A
mineral oil	Grape	2.53	1	2.0	A
mineral oil	Grape, wine	6.57	5	2.34	A
mineral oil	Lettuce, head	16.42	1	0.13	A
mineral oil	Melon	0.21	1	0.06	A
mineral oil	N-grnhs flower	63.92	N/A	180,000.0	S
mineral oil	Oat (forage - fodder)	173.9	1	5.0	A
mineral oil	Olive	2,587.75	13	337.4	A
mineral oil	Onion, dry	537.51	5	401.7	A
mineral oil	Parsley	14.94	4	10.0	A
mineral oil	Peach	46,106.78	159	3,031.99	A
mineral oil	Pepper, fruiting	23.66	1	38.4	A
mineral oil	Pistachio	2,791.64	51	2,343.95	A
mineral oil	Plum	38.81	2	1.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
mineral oil	Prune	10,931.39	14	1,195.0	A
mineral oil	Public health	28,537.02	N/A	N/A	N/A
mineral oil	Rice	0.78	1	20.0	A
mineral oil	Rights of way	24.14	11	902.3	A
mineral oil	Rights of way	1,375.79	N/A	N/A	N/A
mineral oil	Safflower	90.94	4	96.0	A
mineral oil	Sorghum (forage - fodder)	0.71	1	90.0	A
mineral oil	Stone fruit	2,957.24	7	173.0	A
mineral oil	Sweet potato	0.95	6	137.0	A
mineral oil	Tomato	178.37	6	380.2	A
mineral oil	Tomato, processing	2,253.92	59	2,741.51	A
mineral oil	Triticale	0.19	1	73.0	A
mineral oil	Walnut	4,939.31	79	3,301.81	A
mineral oil	Wheat (forage - fodder)	164.4	26	1,145.4	A
modified phthalic glycerol alkyd resin	Water area	5.97	1	60.0	A
msma	Cotton	385.08	14	206.39	A
msma	N-grnhs flower	5.39	N/A	78,000.0	S
muscalure	Animal premise	0.89	N/A	53.0	U
muscalure	Structural pest control	0.28	N/A	N/A	N/A
myclobutanil	Almond	3.31	3	93.99	A
myclobutanil	Apricot	11.28	2	75.25	A
myclobutanil	Cherry	89.25	35	795.5	A
myclobutanil	Grape	0.45	2	4.0	A
myclobutanil	Grape, wine	173.5	21	1,400.91	A
myclobutanil	N-outdr plants in containers	18.11	15	144.92	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
myclobutanil	N-outdr transplants	19.44	13	194.15	A
myclobutanil	Peach	138.57	66	1,181.0	A
myclobutanil	Plum	0.05	1	0.5	A
myclobutanil	Tomato	14.55	4	174.4	A
myclobutanil	Tomato, processing	22.62	5	226.2	A
myristyl alcohol	Pear, asian (oriental pear, ya, ya li, nashi)	0.05	1	2.0	A
naled	Cotton	190.87	5	126.5	A
napropamide	Basil, sweet	320.91	4	176.87	A
napropamide	Broccoli	385.73	6	385.73	A
nicosulfuron	Corn (forage - fodder)	90.71	79	2,617.74	A
nicosulfuron	Corn, grain	1.87	1	79.34	A
nicosulfuron	Corn, human consumption	6.47	3	273.64	A
nitrapyrin	Almond	0.26	2	0.63	A
nonanoic acid	N-grnhs flower	4.33	N/A	26,000.0	S
nonanoic acid, other related	N-grnhs flower	0.23	N/A	26,000.0	S
4-nonylphenol, formaldehyde resin, propoxylated	Alfalfa	7.14	7	200.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Almond	6,506.59	1,056	51,848.62	A
4-nonylphenol, formaldehyde resin, propoxylated	Apple	0.85	1	7.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Apricot	12.88	3	148.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Bean, dried	3.7	2	130.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Bean, succulent	238.31	3	295.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Carrot	33.75	3	187.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cherry	72.42	28	949.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Corn (forage - fodder)	715.32	103	4,249.13	A

<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	Corn, human consumption	11.6	2	225.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cotton	89.14	64	1,538.6	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape, wine	1,214.1	254	16,165.58	A
4-nonylphenol, formaldehyde resin, propoxylated	Oat (forage - fodder)	0.97	1	15.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Onion, dry	5.6	8	492.1	A
4-nonylphenol, formaldehyde resin, propoxylated	Peach	60.79	41	758.92	A
4-nonylphenol, formaldehyde resin, propoxylated	Pecan	0.91	3	30.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Pistachio	223.75	57	2,590.42	A
4-nonylphenol, formaldehyde resin, propoxylated	Rye	10.74	6	104.1	A
4-nonylphenol, formaldehyde resin, propoxylated	Sorghum (forage - fodder)	5.05	2	136.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Sweet potato	114.64	48	876.4	A
4-nonylphenol, formaldehyde resin, propoxylated	Tomato, processing	37.16	18	652.72	A
4-nonylphenol, formaldehyde resin, propoxylated	Walnut	470.85	59	3,753.9	A
4-nonylphenol, formaldehyde resin, propoxylated	Wheat	2.07	3	105.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Wheat (forage - fodder)	14.8	13	475.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	8,861.18	1,362	76,960.31	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	56,743.46	6,727	343,639.69	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	65.09	14	538.72	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Asparagus	222.69	16	1,005.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Barley	44.19	7	499.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Basil, sweet	58.59	4	131.34	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, dried	19.25	4	315.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Blueberry	4.28	2	22.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	0.69	1	50.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cantaloupe	500.01	61	3,887.57	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Carrot	3.72	2	25.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	105.4	51	1,021.38	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	5,207.28	1,086	51,676.83	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, grain	12.26	1	129.34	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	402.96	73	3,978.94	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cotton	11,612.13	2,933	136,097.46	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cucumber	2.0	1	3.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Endive (escarole)	25.78	3	90.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Fig	35.22	30	1,506.99	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	227.39	58	2,623.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Garlic	83.44	15	1,083.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	9.34	7	31.17	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	2,074.2	435	23,409.28	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grass, seed	5.39	4	84.95	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kale	0.08	1	5.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	12.52	8	56.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	52.2	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, head	16.21	4	93.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Melon	0.29	3	18.27	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	426.36	98	1,466.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	103.7	13	280.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat	8.13	6	384.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	940.83	204	10,096.35	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	40.22	11	269.07	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	47.36	9	633.1	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Parsley	49.87	15	527.26	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	17.64	2	149.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	1,367.21	383	5,468.44	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pecan	0.96	1	19.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	127.58	69	1,692.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	17,532.71	516	40,063.34	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	0.1	1	0.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Prune	23.32	4	123.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pumpkin	0.09	1	6.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Radicchio	34.92	64	4,257.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rangeland	27.43	2	60.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Raspberry	38.79	7	159.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rice	54.06	9	1,105.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	454.96	42	2,088.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	2,313.96	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rye	249.16	7	408.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	4.11	4	102.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Structural pest control	72.57	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sudangrass	13.19	7	450.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sweet potato	168.83	38	741.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	935.12	255	9,366.01	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	3,808.35	484	31,965.94	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Triticale	16.15	5	541.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	8.59	8	397.16	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	1,494.77	320	11,092.42	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Water area	0.57	N/A	2.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	16.26	6	211.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	623.09	104	5,634.78	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	1,518.23	414	23,507.97	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Alfalfa	516.09	103	4,555.13	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Almond	1,613.64	325	18,520.97	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Asparagus	46.48	8	496.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Corn (forage - fodder)	194.56	36	2,201.44	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Corn, human consumption	99.72	29	1,173.64	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Cotton	427.32	226	9,948.82	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Fig	5.76	5	340.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Pistachio	569.09	53	4,548.67	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Prune	44.48	6	462.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	21.91	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Tomato, processing	99.26	35	2,239.56	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Uncultivated ag	9.45	1	63.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Vertebrate control	25.86	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Walnut	238.94	53	1,871.29	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	91.94	78	3,880.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Almond	2,407.85	379	20,593.47	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Asparagus	16.45	1	68.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cantaloupe	27.49	4	405.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Carrot	0.52	2	25.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cherry	60.2	18	540.61	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn (forage - fodder)	69.34	30	1,726.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn, human consumption	6.09	13	747.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cotton	233.24	233	13,999.36	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape, wine	240.23	7	596.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Landscape maintenance	22.75	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pecan	0.21	1	1.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pepper, fruiting	0.19	2	38.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pistachio	43.37	25	717.15	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	0.18	1	37.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	14.75	6	223.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	87.67	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato	9.4	8	898.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato, processing	78.87	44	2,916.95	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Walnut	94.8	16	612.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Wheat	5.5	2	161.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Wheat (forage - fodder)	36.73	10	959.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Corn (forage - fodder)	0.66	7	227.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Water area	0.27	N/A	23.85	A
norflurazon	Almond	76.92	11	113.88	A
novaluron	Bean, dried	7.29	3	93.0	A
novaluron	Cotton	1,246.76	398	19,436.1	A
novaluron	N-outdr transplants	6.98	5	89.0	A
novaluron	Structural pest control	1.47	N/A	N/A	N/A
novaluron	Tomato	14.6	7	187.0	A
noviflumuron	Structural pest control	0.06	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Structural pest control	36.63	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Vertebrate control	0.04	N/A	N/A	N/A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Alfalfa	2.19	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>
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Almond	119.4	70	3,085.46	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Basil, sweet	5.67	4	131.34	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	2.94	2	85.0	A
oil of orange	Alfalfa	0.44	3	127.0	A
oil of orange	Almond	23.88	70	3,085.46	A
oil of orange	Basil, sweet	1.13	4	131.34	A
oil of orange	Corn (forage - fodder)	0.59	2	85.0	A
oleic acid	Alfalfa	3.13	1	55.0	A
oleic acid	Almond	3,568.58	631	31,881.62	A
oleic acid	Apple	1.07	1	7.5	A
oleic acid	Bean, dried	4.63	2	130.0	A
oleic acid	Bean, succulent	297.89	3	295.0	A
oleic acid	Cherry	14.29	3	104.0	A
oleic acid	Corn (forage - fodder)	83.62	18	977.9	A
oleic acid	Onion, dry	7.0	8	492.1	A
oleic acid	Peach	75.98	41	758.92	A
oleic acid	Pecan	1.14	3	30.0	A
oleic acid	Pistachio	111.43	43	1,782.4	A
oleic acid	Tomato, processing	46.45	18	652.72	A
oleic acid	Walnut	410.32	52	2,861.0	A
oleic acid, ethyl ester	Almond	5,442.66	126	12,228.5	A
oleic acid, ethyl ester	Barley (forage - fodder)	24.9	1	130.0	A
oleic acid, ethyl ester	Cotton	232.73	60	1,890.47	A
oleic acid, ethyl ester	Grape, wine	316.89	18	1,258.0	A
oleic acid, ethyl ester	Walnut	396.82	9	540.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
oleic acid, ethyl ester	Wheat (forage - fodder)	29.81	5	156.0	A
oleic acid, methyl ester	Alfalfa	738.87	11	656.3	A
oleic acid, methyl ester	Almond	7,936.96	215	9,504.69	A
oleic acid, methyl ester	Cherry	80.71	4	167.0	A
oleic acid, methyl ester	Corn (forage - fodder)	64.1	14	304.0	A
oleic acid, methyl ester	Cotton	2,028.62	77	4,272.51	A
oleic acid, methyl ester	Grape, wine	214.16	4	163.0	A
oleic acid, methyl ester	Peach	90.87	3	138.4	A
oleic acid, methyl ester	Pistachio	1,584.48	25	1,840.55	A
oleic acid, methyl ester	Rights of way	45.28	4	43.0	A
oleic acid, methyl ester	Rights of way	360.01	N/A	N/A	N/A
oleic acid, methyl ester	Tomato	75.08	11	144.32	A
oleic acid, methyl ester	Tomato, processing	287.74	17	594.33	A
oleic acid, methyl ester	Walnut	286.82	17	290.77	A
orchex 796 oil	Corn (forage - fodder)	46.19	2	97.0	A
organo/modified polysiloxane	Alfalfa	0.42	10	325.7	A
organo/modified polysiloxane	Almond	16.72	254	12,084.14	A
organo/modified polysiloxane	Barley	0.18	1	144.5	A
organo/modified polysiloxane	Corn (forage - fodder)	0.82	10	460.5	A
organo/modified polysiloxane	Corn, human consumption	0.62	4	298.64	A
organo/modified polysiloxane	Fig	2.05	17	1,082.99	A
organo/modified polysiloxane	Forage hay/silage	0.28	3	273.4	A
organo/modified polysiloxane	Grape, wine	0.01	1	10.0	A
organo/modified polysiloxane	Oat	0.38	5	336.0	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	Oat (forage - fodder)	1.25	15	644.9	A
organo/modified polysiloxane	Pepper, fruiting	0.03	1	30.0	A
organo/modified polysiloxane	Pistachio	3.15	32	1,846.53	A
organo/modified polysiloxane	Rights of way	0.03	1	5.0	A
organo/modified polysiloxane	Tomato	0.04	1	38.2	A
organo/modified polysiloxane	Triticale	0.4	3	392.6	A
organo/modified polysiloxane	Walnut	1.17	22	700.42	A
organo/modified polysiloxane	Wheat	1.45	18	758.0	A
organo/modified polysiloxane	Wheat (forage - fodder)	6.6	58	3,602.5	A
organosilicone, poly oxyalkylene ether copolymer	Almond	41.08	16	488.94	A
organosilicone, poly oxyalkylene ether copolymer	Rights of way	2.25	1	20.0	A
oryzalin	Almond	9,112.96	147	3,507.44	A
oryzalin	Apricot	150.68	2	36.22	A
oryzalin	Cherry	84.93	1	27.22	A
oryzalin	Fig	1,042.53	14	564.73	A
oryzalin	Grape, wine	125.62	7	53.26	A
oryzalin	Landscape maintenance	58.79	N/A	N/A	N/A
oryzalin	N-outdr plants in containers	146.69	5	37.0	A
oryzalin	Peach	1,294.53	26	327.97	A
oryzalin	Pistachio	417.14	4	190.24	A
oryzalin	Rights of way	41.6	1	20.0	A
oryzalin	Walnut	114.41	5	46.99	A
oxadiazon	Landscape maintenance	5.0	N/A	N/A	N/A
oxamyl	Cantaloupe	97.8	3	186.0	A
oxamyl	Melon	31.55	1	45.0	A
oxamyl	Tomato	339.71	17	637.98	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxathiapiprolin	Onion, dry	7.68	8	492.1	A
oxyfluorfen	Alfalfa	31.65	5	145.0	A
oxyfluorfen	Almond	31,300.63	2,433	92,456.47	A
oxyfluorfen	Broccoli	49.07	4	216.0	A
oxyfluorfen	Cantaloupe	150.67	3	183.6	A
oxyfluorfen	Cherry	201.97	30	527.21	A
oxyfluorfen	Christmas tree	3.01	1	7.0	A
oxyfluorfen	Corn (forage - fodder)	267.24	32	2,028.2	A
oxyfluorfen	Corn, human consumption	119.82	25	1,307.14	A
oxyfluorfen	Cotton	6,036.72	425	20,340.19	A
oxyfluorfen	Farm/ag building	14.05	1	14.0	A
oxyfluorfen	Fig	92.58	9	250.73	A
oxyfluorfen	Garlic	124.67	7	496.0	A
oxyfluorfen	Grape	3.9	4	25.17	A
oxyfluorfen	Grape, wine	5,566.83	185	11,223.06	A
oxyfluorfen	Industrial site	1.88	N/A	2.0	U
oxyfluorfen	Landscape maintenance	16.64	N/A	N/A	N/A
oxyfluorfen	N-outdr plants in containers	99.84	40	229.0	A
oxyfluorfen	N-outdr transplants	5.77	11	28.0	A
oxyfluorfen	Olive	97.72	5	181.39	A
oxyfluorfen	Onion, dry	271.09	29	1,690.5	A
oxyfluorfen	Peach	381.24	147	1,675.64	A
oxyfluorfen	Pepper, fruiting	48.18	10	370.4	A
oxyfluorfen	Pistachio	1,632.07	125	5,668.86	A
oxyfluorfen	Plum	0.13	1	0.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Prune	501.14	32	3,300.0	A
oxyfluorfen	Rangeland	0.19	1	3.0	A
oxyfluorfen	Rights of way	410.98	67	1,589.0	A
oxyfluorfen	Rights of way	5,065.51	N/A	N/A	N/A
oxyfluorfen	Structural pest control	1.5	N/A	N/A	N/A
oxyfluorfen	Tomato	535.55	53	2,699.8	A
oxyfluorfen	Tomato, processing	4,220.31	153	10,856.59	A
oxyfluorfen	Uncultivated ag	104.49	9	509.0	A
oxyfluorfen	Walnut	1,625.1	159	4,378.91	A
oxyfluorfen	Watermelon	182.59	2	179.8	A
oxyfluorfen	Wheat	144.6	5	437.2	A
oxyfluorfen	Wheat (forage - fodder)	271.9	10	541.9	A
oxytetracycline hydrochloride	Landscape maintenance	0.02	N/A	N/A	N/A
paclobutrazol	N-grnhs flower	0.53	N/A	4.12	A
paclobutrazol	N-grnhs flower	3.18	N/A	1,140,000.0	S
paclobutrazol	Rights of way	138.25	N/A	N/A	N/A
paecilomyces fumosoroseus apopka strain 97	Almond	56.28	3	201.0	A
paecilomyces fumosoroseus apopka strain 97	Corn, human consumption	20.01	3	83.9	A
paecilomyces fumosoroseus apopka strain 97	N-outdr transplants	43.83	7	220.0	A
paecilomyces fumosoroseus apopka strain 97	Tomato, processing	25.0	2	62.5	A
purpureocillium lilacium strain 251	Cantaloupe	7.2	1	40.0	A
purpureocillium lilacium strain 251	Melon	2.18	1	12.1	A
purpureocillium lilacium strain 251	Tomato	0.02	3	0.18	A
purpureocillium lilacium strain 251	Watermelon	3.78	1	21.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
paraquat dichloride	Alfalfa	5,161.81	170	8,157.92	A
paraquat dichloride	Almond	52,216.58	1,126	46,297.28	A
paraquat dichloride	Cherry	153.91	6	150.0	A
paraquat dichloride	Corn (forage - fodder)	357.17	6	384.0	A
paraquat dichloride	Corn, human consumption	34.45	1	33.3	A
paraquat dichloride	Cotton	8,226.1	256	12,821.78	A
paraquat dichloride	Cucumber	2.41	1	3.5	A
paraquat dichloride	Fig	420.44	9	394.66	A
paraquat dichloride	Grape, wine	367.41	9	265.08	A
paraquat dichloride	Olive	183.4	4	157.67	A
paraquat dichloride	Peach	131.13	13	112.0	A
paraquat dichloride	Pistachio	2,812.42	49	2,204.96	A
paraquat dichloride	Prune	479.2	5	346.0	A
paraquat dichloride	Rights of way	108.98	7	117.0	A
paraquat dichloride	Tomato	430.44	6	583.7	A
paraquat dichloride	Tomato, processing	2,174.29	37	2,284.13	A
paraquat dichloride	Uncultivated ag	254.98	3	198.2	A
paraquat dichloride	Vegetable	1.29	1	2.0	A
paraquat dichloride	Walnut	1,602.03	49	1,279.68	A
paraquat dichloride	Watermelon	116.19	17	134.81	A
paraquat dichloride	Wheat	161.17	4	206.3	A
pcp, other related	N-outdr transplants	0.11	1	27.0	A
pcp, other related	Rights of way	0.03	N/A	N/A	N/A
pendimethalin	Alfalfa	27,171.78	239	11,392.68	A
pendimethalin	Almond	46,703.15	501	17,874.43	A
pendimethalin	Asparagus	217.8	2	162.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pendimethalin	Bean, dried	66.02	3	93.0	A
pendimethalin	Carrot	334.28	6	353.0	A
pendimethalin	Cherry	478.29	9	165.77	A
pendimethalin	Corn (forage - fodder)	2,482.52	52	2,788.5	A
pendimethalin	Cotton	3,660.72	127	5,155.83	A
pendimethalin	Farm/ag building	39.77	1	14.0	A
pendimethalin	Garlic	290.26	4	288.5	A
pendimethalin	Grape, wine	3,735.21	21	2,356.77	A
pendimethalin	Landscape maintenance	8.8	N/A	N/A	N/A
pendimethalin	N-outdr plants in containers	208.76	4	52.5	A
pendimethalin	Olive	248.1	3	116.0	A
pendimethalin	Onion, dry	344.58	7	456.7	A
pendimethalin	Peach	161.86	7	87.49	A
pendimethalin	Pecan	29.65	1	19.0	A
pendimethalin	Pistachio	1,542.68	26	583.5	A
pendimethalin	Rights of way	182.86	5	58.0	A
pendimethalin	Rights of way	706.72	N/A	N/A	N/A
pendimethalin	Tomato	920.95	38	1,257.05	A
pendimethalin	Tomato, processing	2,475.79	49	3,000.37	A
pendimethalin	Uncultivated ag	73.86	1	48.0	A
pendimethalin	Vertebrate control	75.76	N/A	N/A	N/A
pendimethalin	Walnut	1,152.62	25	494.25	A
penoxsulam	Almond	115.74	90	5,316.23	A
penoxsulam	Landscape maintenance	0.06	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>
penoxsulam	Peach	3.08	17	199.3	A
penoxsulam	Pistachio	12.21	21	1,010.73	A
penoxsulam	Rice	3.02	1	70.0	A
penoxsulam	Rights of way	0.09	1	3.0	A
penoxsulam	Rights of way	72.66	N/A	N/A	N/A
penoxsulam	Walnut	10.77	12	422.07	A
pentachlorophenol	N-outdr transplants	0.97	1	27.0	A
pentachlorophenol	Rights of way	0.24	N/A	N/A	N/A
penthiopyrad	Almond	4,802.1	356	22,021.67	A
penthiopyrad	Apricot	16.65	1	80.0	A
penthiopyrad	Carrot	61.57	2	157.8	A
penthiopyrad	Carrot (forage - fodder)	39.03	1	100.0	A
penthiopyrad	Garlic	80.35	5	341.7	A
penthiopyrad	Landscape maintenance	5.18	N/A	N/A	N/A
penthiopyrad	Peach	77.12	17	394.11	A
penthiopyrad	Pistachio	665.93	29	3,284.73	A
penthiopyrad	Prune	3.96	1	19.0	A
penthiopyrad	Radicchio	228.83	16	1,099.4	A
penthiopyrad	Tomato	72.09	9	536.4	A
penthiopyrad	Tomato, processing	4.16	1	20.0	A
penthiopyrad	Walnut	27.31	2	105.0	A
permethrin	Alfalfa	5.03	3	25.5	A
permethrin	Almond	406.35	32	1,632.44	A
permethrin	Animal premise	23.87	N/A	4.0	U
permethrin	Asparagus	24.18	4	242.0	A
permethrin	Cantaloupe	64.5	7	424.52	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	Corn (forage - fodder)	30.49	3	233.3	A
permethrin	Melon	5.6	1	37.3	A
permethrin	N-grnhs transplants	0.61	3	12.01	A
permethrin	Onion, dry	110.12	8	492.1	A
permethrin	Peach	43.67	9	179.76	A
permethrin	Pistachio	33.84	4	144.0	A
permethrin	Public health	1.15	N/A	N/A	N/A
permethrin	Structural pest control	1,027.9	N/A	N/A	N/A
permethrin	Tomato	15.18	7	120.81	A
permethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
peroxyacetic acid	Animal premise	86.22	N/A	43.0	U
peroxyacetic acid	Ditch bank	48.57	N/A	32.0	A
peroxyacetic acid	Ditch bank	6,212.9	N/A	2,540,010.0	U
peroxyacetic acid	Grape, wine	53.41	2	218.0	A
peroxyacetic acid	Pear, asian (oriental pear, ya, ya li, nashi)	0.74	1	2.0	A
peroxyacetic acid	Radicchio	10.68	2	155.0	A
peroxyacetic acid	Rights of way	0.07	N/A	N/A	N/A
peroxyacetic acid	Stone fruit	3.86	3	13.0	A
peroxyacetic acid	Water (industrial)	5.67	N/A	7.63	A
peroxyacetic acid	Water (industrial)	338.17	N/A	8.0	U
peroxyacetic acid	Water area	3,799.94	N/A	4,966.91	A
petroleum distillates	Almond	505.95	15	2,052.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
petroleum distillates	Structural pest control	18.19	N/A	N/A	N/A
petroleum distillates, aliphatic	Alfalfa	0.05	1	97.0	A
petroleum distillates, aliphatic	Almond	0.22	13	342.3	A
petroleum distillates, aliphatic	Cotton	1.74	87	3,710.4	A
petroleum distillates, aliphatic	Tomato	0.02	1	46.8	A
petroleum distillates, aliphatic	Tomato, processing	0.09	3	206.1	A
petroleum distillates, aromatic	Alfalfa	1,430.79	42	1,884.2	A
petroleum distillates, aromatic	Almond	3,957.24	46	2,178.2	A
petroleum distillates, aromatic	Carrot	36.61	2	25.0	A
petroleum distillates, aromatic	Cherry	65.17	3	89.0	A
petroleum distillates, aromatic	Cotton	3,953.07	49	3,658.09	A
petroleum distillates, aromatic	Grape, wine	206.03	3	160.0	A
petroleum distillates, aromatic	Pistachio	290.97	19	337.05	A
petroleum distillates, aromatic	Rights of way	21.97	3	15.0	A
petroleum distillates, aromatic	Tomato	623.95	7	852.0	A
petroleum distillates, aromatic	Tomato, processing	851.83	25	1,442.75	A
petroleum distillates, refined	Grape, wine	731.28	3	430.55	A
petroleum naphthenic oils	Alfalfa	0.62	1	97.0	A
petroleum naphthenic oils	Almond	2.56	13	342.3	A
petroleum naphthenic oils	Cotton	20.32	87	3,710.4	A
petroleum naphthenic oils	Tomato	0.22	1	46.8	A
petroleum naphthenic oils	Tomato, processing	1.05	3	206.1	A
petroleum oil, paraffin based	Alfalfa	932.41	20	1,082.5	A
petroleum oil, paraffin based	Almond	9,485.07	146	7,832.0	A
petroleum oil, paraffin based	Cantaloupe	80.45	3	264.1	A
petroleum oil, paraffin based	Corn (forage - fodder)	2,123.78	45	2,782.1	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
petroleum oil, paraffin based	Cotton	4,390.53	139	6,454.55	A
petroleum oil, paraffin based	Fig	281.88	3	345.0	A
petroleum oil, paraffin based	Lettuce, head	0.18	1	0.13	A
petroleum oil, paraffin based	Onion, green	0.3	2	0.22	A
petroleum oil, paraffin based	Pistachio	404.52	5	552.9	A
petroleum oil, paraffin based	Prune	402.19	4	262.0	A
petroleum oil, paraffin based	Radicchio	21.77	2	143.0	A
petroleum oil, paraffin based	Rights of way	296.35	N/A	N/A	N/A
petroleum oil, paraffin based	Tomato	0.18	1	0.13	A
petroleum oil, paraffin based	Tomato, processing	606.32	17	821.8	A
petroleum oil, paraffin based	Walnut	639.11	27	442.0	A
petroleum oil, paraffin based	Water area	56.58	N/A	23.85	A
petroleum oil, unclassified	Almond	104,753.62	167	12,266.09	A
petroleum oil, unclassified	N-outdr transplants	116.71	1	27.0	A
petroleum oil, unclassified	Peach	10,034.37	18	238.0	A
petroleum oil, unclassified	Rights of way	29.05	N/A	N/A	N/A
phenothrin	Animal premise	<0.01	N/A	2.0	U
phenothrin	Public health	54.06	N/A	N/A	N/A
phenothrin	Structural pest control	0.73	N/A	N/A	N/A
phenylethyl propionate	Structural pest control	<0.01	N/A	N/A	N/A
ortho-phenylphenol	Animal premise	0.02	N/A	8.0	U
phosmet	Almond	109.12	1	36.0	A
phosphine	Almond	74.4	N/A	2,380,736.0	C
phosphine	Almond	161.02	N/A	4,467,199.0	P
phosphine	Almond	50.54	N/A	16,776.0	T
phosphine	Commodity fumigation	93.48	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>
phosphine	Fumigation, other	230.69	N/A	N/A	N/A
phosphoric acid	Alfalfa	557.72	272	12,614.76	A
phosphoric acid	Almond	6,072.14	1,593	61,118.14	A
phosphoric acid	Asparagus	39.89	4	324.0	A
phosphoric acid	Barley	4.03	4	266.0	A
phosphoric acid	Basil, sweet	2.76	6	197.01	A
phosphoric acid	Bean, dried	0.26	3	149.0	A
phosphoric acid	Broccoli	5.86	9	777.2	A
phosphoric acid	Cantaloupe	41.45	18	1,242.0	A
phosphoric acid	Cherry	764.54	142	3,731.15	A
phosphoric acid	Corn (forage - fodder)	671.22	537	29,647.22	A
phosphoric acid	Corn, human consumption	67.85	22	1,072.3	A
phosphoric acid	Cotton	1,493.94	695	32,111.2	A
phosphoric acid	Ditch bank	0.47	1	30.0	A
phosphoric acid	Farm/ag building	0.42	2	28.0	A
phosphoric acid	Fig	17.9	10	277.0	A
phosphoric acid	Forage hay/silage	2.04	3	76.0	A
phosphoric acid	Grape, wine	279.08	83	3,366.93	A
phosphoric acid	Grass, seed	0.58	1	19.2	A
phosphoric acid	Lettuce, head	0.01	1	0.13	A
phosphoric acid	Melon	0.34	6	77.9	A
phosphoric acid	N-outdr plants in containers	0.72	2	12.5	A
phosphoric acid	N-outdr transplants	5.87	9	158.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
phosphoric acid	Oat (forage - fodder)	24.2	24	1,457.8	A
phosphoric acid	Olive	7.01	7	140.77	A
phosphoric acid	Onion, green	0.01	2	0.22	A
phosphoric acid	Peach	82.91	62	922.27	A
phosphoric acid	Pecan	0.3	2	4.58	A
phosphoric acid	Pepper, fruiting	9.98	4	129.1	A
phosphoric acid	Pistachio	216.27	66	4,219.88	A
phosphoric acid	Prune	21.22	2	123.0	A
phosphoric acid	Rangeland	0.53	3	63.0	A
phosphoric acid	Rice	1.2	1	37.0	A
phosphoric acid	Rights of way	11.69	10	358.0	A
phosphoric acid	Rights of way	93.75	N/A	N/A	N/A
phosphoric acid	Rye	0.24	1	8.0	A
phosphoric acid	Structural pest control	0.11	N/A	N/A	N/A
phosphoric acid	Sudangrass	1.22	2	80.0	A
phosphoric acid	Sweet potato	3.42	15	548.0	A
phosphoric acid	Tomato	44.19	30	692.59	A
phosphoric acid	Tomato, processing	299.39	146	9,167.57	A
phosphoric acid	Uncultivated ag	1.77	2	75.0	A
phosphoric acid	Vertebrate control	7.9	N/A	N/A	N/A
phosphoric acid	Walnut	460.97	135	4,055.17	A
phosphoric acid	Water area	0.08	N/A	2.0	A
phosphoric acid	Wheat	18.72	19	621.23	A
phosphoric acid	Wheat (forage - fodder)	92.22	80	3,731.19	A
picoxystrobin	Almond	0.02	1	0.07	A
beta-pinene polymer	Almond	13.83	2	58.0	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>piperonyl butoxide</b>	Almond	4.02	1	10.0	A
<b>piperonyl butoxide</b>	Animal premise	0.67	N/A	9.0	U
<b>piperonyl butoxide</b>	Blueberry	2.56	1	20.0	A
<b>piperonyl butoxide</b>	Landscape maintenance	4.14	N/A	N/A	N/A
<b>piperonyl butoxide</b>	Public health	1,579.65	N/A	N/A	N/A
<b>piperonyl butoxide</b>	Structural pest control	361.94	N/A	N/A	N/A
<b>piperonyl butoxide</b>	Vertebrate control	0.03	N/A	N/A	N/A
<b>piperonyl butoxide, other related</b>	Blueberry	0.64	1	20.0	A
<b>piperonyl butoxide, other related</b>	Landscape maintenance	1.03	N/A	N/A	N/A
<b>piperonyl butoxide, other related</b>	Public health	381.11	N/A	N/A	N/A
<b>piperonyl butoxide, other related</b>	Structural pest control	72.82	N/A	N/A	N/A
<b>polyacrylamide, polyethylene glycol mixture</b>	Alfalfa	32.36	100	4,166.69	A
<b>polyacrylamide, polyethylene glycol mixture</b>	Almond	110.57	212	10,088.33	A
<b>polyacrylamide, polyethylene glycol mixture</b>	Barley	0.23	2	36.0	A
<b>polyacrylamide, polyethylene glycol mixture</b>	Corn (forage - fodder)	15.61	37	2,591.9	A
<b>polyacrylamide, polyethylene glycol mixture</b>	Corn, human consumption	0.8	3	280.5	A
<b>polyacrylamide, polyethylene glycol mixture</b>	Cotton	118.52	316	15,894.94	A
<b>polyacrylamide, polyethylene glycol mixture</b>	Forage hay/silage	0.26	2	58.0	A
<b>polyacrylamide, polyethylene glycol mixture</b>	Grape, wine	3.32	20	554.25	A
<b>polyacrylamide, polyethylene glycol mixture</b>	Kale	0.03	1	5.5	A
<b>polyacrylamide, polyethylene glycol mixture</b>	Oat	0.09	1	18.0	A
<b>polyacrylamide, polyethylene glycol mixture</b>	Oat (forage - fodder)	7.23	35	1,936.3	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyacrylamide, polyethylene glycol mixture	Olive	2.03	9	212.44	A
polyacrylamide, polyethylene glycol mixture	Pistachio	35.66	83	4,790.28	A
polyacrylamide, polyethylene glycol mixture	Radicchio	5.77	35	2,511.6	A
polyacrylamide, polyethylene glycol mixture	Rights of way	0.34	1	25.0	A
polyacrylamide, polyethylene glycol mixture	Rights of way	7.5	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Sorghum (forage - fodder)	0.26	1	60.0	A
polyacrylamide, polyethylene glycol mixture	Tomato, processing	22.65	60	3,947.33	A
polyacrylamide, polyethylene glycol mixture	Walnut	1.77	5	128.03	A
polyacrylamide, polyethylene glycol mixture	Wheat	4.16	24	755.06	A
polyacrylamide, polyethylene glycol mixture	Wheat (forage - fodder)	28.01	111	6,236.9	A
polyacrylamide polymer	Alfalfa	15.46	39	2,595.3	A
polyacrylamide polymer	Almond	147.32	408	11,504.66	A
polyacrylamide polymer	Bean, dried	0.86	1	230.0	A
polyacrylamide polymer	Cantaloupe	0.57	2	71.0	A
polyacrylamide polymer	Carrot	0.66	2	150.6	A
polyacrylamide polymer	Cherry	8.51	30	528.65	A
polyacrylamide polymer	Corn (forage - fodder)	28.86	43	3,046.4	A
polyacrylamide polymer	Corn, grain	0.56	1	79.34	A
polyacrylamide polymer	Corn, human consumption	0.13	3	70.0	A
polyacrylamide polymer	Cotton	44.75	194	11,545.3	A
polyacrylamide polymer	Ditch bank	0.15	1	30.0	A
polyacrylamide polymer	Farm/ag building	0.09	1	14.0	A
polyacrylamide polymer	Forage hay/silage	0.09	1	18.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide polymer	Grape, wine	22.18	32	1,478.02	A
polyacrylamide polymer	Landscape maintenance	0.22	N/A	N/A	N/A
polyacrylamide polymer	Oat	0.69	2	158.8	A
polyacrylamide polymer	Oat (forage - fodder)	16.98	26	1,777.0	A
polyacrylamide polymer	Peach	1.59	16	156.67	A
polyacrylamide polymer	Pecan	0.05	1	2.29	A
polyacrylamide polymer	Pistachio	10.85	31	1,995.64	A
polyacrylamide polymer	Prune	0.24	1	84.0	A
polyacrylamide polymer	Rights of way	0.74	3	110.0	A
polyacrylamide polymer	Rights of way	21.52	N/A	N/A	N/A
polyacrylamide polymer	Rye	0.03	1	8.0	A
polyacrylamide polymer	Sudangrass	0.69	1	80.0	A
polyacrylamide polymer	Sweet potato	0.75	2	74.0	A
polyacrylamide polymer	Tomato	3.18	15	1,198.4	A
polyacrylamide polymer	Tomato, processing	15.35	61	4,154.65	A
polyacrylamide polymer	Uncultivated ag	0.05	1	4.0	A
polyacrylamide polymer	Walnut	21.55	63	1,372.67	A
polyacrylamide polymer	Watermelon	0.77	2	179.8	A
polyacrylamide polymer	Wheat	5.16	26	1,207.4	A
polyacrylamide polymer	Wheat (forage - fodder)	15.13	66	3,821.7	A
polyacrylic polymer	Alfalfa	29.45	176	8,185.86	A
polyacrylic polymer	Almond	98.28	288	14,582.76	A
polyacrylic polymer	Barley	0.37	4	266.0	A
polyacrylic polymer	Cantaloupe	1.4	7	508.0	A
polyacrylic polymer	Corn (forage - fodder)	45.9	304	20,017.95	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyacrylic polymer	Corn, human consumption	4.0	15	648.3	A
polyacrylic polymer	Cotton	58.36	349	16,841.01	A
polyacrylic polymer	Fig	1.62	10	277.0	A
polyacrylic polymer	Forage hay/silage	0.16	2	58.0	A
polyacrylic polymer	Grass, seed	0.05	1	19.2	A
polyacrylic polymer	Lettuce, head	<0.01	1	0.13	A
polyacrylic polymer	Melon	0.01	2	1.4	A
polyacrylic polymer	N-outdr plants in containers	0.07	2	12.5	A
polyacrylic polymer	Oat (forage - fodder)	2.03	21	1,252.8	A
polyacrylic polymer	Olive	0.63	7	140.77	A
polyacrylic polymer	Onion, green	<0.01	2	0.22	A
polyacrylic polymer	Peach	2.14	6	155.95	A
polyacrylic polymer	Pepper, fruiting	0.9	4	129.1	A
polyacrylic polymer	Pistachio	13.5	35	3,379.38	A
polyacrylic polymer	Prune	0.35	1	84.0	A
polyacrylic polymer	Rights of way	0.55	2	200.0	A
polyacrylic polymer	Rights of way	7.35	N/A	N/A	N/A
polyacrylic polymer	Rye	0.02	1	8.0	A
polyacrylic polymer	Sudangrass	0.11	2	80.0	A
polyacrylic polymer	Tomato	1.75	12	566.0	A
polyacrylic polymer	Tomato, processing	7.63	29	2,379.71	A
polyacrylic polymer	Uncultivated ag	0.15	1	71.0	A
polyacrylic polymer	Vertebrate control	0.71	N/A	N/A	N/A
polyacrylic polymer	Walnut	1.86	6	175.23	A
polyacrylic polymer	Wheat	1.43	18	532.23	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylic polymer	Wheat (forage - fodder)	7.12	55	2,824.19	A
polyalkene oxide modified heptamethyl trisiloxane	Alfalfa	41.83	120	5,223.45	A
polyalkene oxide modified heptamethyl trisiloxane	Almond	1,618.2	1,360	99,866.77	A
polyalkene oxide modified heptamethyl trisiloxane	Apricot	1.83	4	96.0	A
polyalkene oxide modified heptamethyl trisiloxane	Cantaloupe	0.51	2	89.62	A
polyalkene oxide modified heptamethyl trisiloxane	Corn (forage - fodder)	4.34	15	732.16	A
polyalkene oxide modified heptamethyl trisiloxane	Corn, human consumption	1.21	3	159.3	A
polyalkene oxide modified heptamethyl trisiloxane	Cotton	148.48	297	13,929.91	A
polyalkene oxide modified heptamethyl trisiloxane	Grape, wine	0.1	14	5.57	A
polyalkene oxide modified heptamethyl trisiloxane	Kale	0.02	1	5.5	A
polyalkene oxide modified heptamethyl trisiloxane	Melon	<0.01	2	0.27	A
polyalkene oxide modified heptamethyl trisiloxane	Peach	10.97	4	51.62	A
polyalkene oxide modified heptamethyl trisiloxane	Pistachio	239.76	88	12,548.94	A
polyalkene oxide modified heptamethyl trisiloxane	Pumpkin	0.02	1	6.0	A
polyalkene oxide modified heptamethyl trisiloxane	Radicchio	9.31	64	4,257.4	A
polyalkene oxide modified heptamethyl trisiloxane	Rice	12.41	7	1,048.4	A
polyalkene oxide modified heptamethyl trisiloxane	Rights of way	10.93	2	29.0	A
polyalkene oxide modified heptamethyl trisiloxane	Tomato	16.35	36	1,847.46	A
polyalkene oxide modified heptamethyl trisiloxane	Tomato, processing	8.21	27	1,503.89	A
polyalkene oxide modified heptamethyl trisiloxane	Uncultivated ag	<0.01	2	0.16	A
polyalkene oxide modified heptamethyl trisiloxane	Walnut	20.42	21	861.6	A
polyalkene oxide modified heptamethyl trisiloxane	Wheat	0.1	3	3.81	A
polyalkyleneoxide modified polydimethyl-siloxane	Almond	483.98	75	2,397.93	A
polyalkyleneoxide modified polydimethyl-siloxane	Cherry	2.12	1	10.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Tomato	0.04	2	0.12	A
polyalkyleneoxide modified polydimethyl-siloxane	Walnut	1,832.34	10	239.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polybutenes	Alfalfa	2.09	1	55.0	A
polybutenes	Almond	4,394.06	1,058	54,267.82	A
polybutenes	Apple	0.71	1	7.5	A
polybutenes	Apricot	6.78	3	148.0	A
polybutenes	Bean, dried	3.08	2	130.0	A
polybutenes	Bean, succulent	198.59	3	295.0	A
polybutenes	Carrot	17.76	3	187.0	A
polybutenes	Cherry	41.63	28	949.0	A
polybutenes	Corn (forage - fodder)	390.78	99	4,017.1	A
polybutenes	Corn, human consumption	6.11	2	225.0	A
polybutenes	Cotton	40.16	28	720.6	A
polybutenes	Grape, wine	150.41	15	1,109.12	A
polybutenes	Oat (forage - fodder)	0.51	1	15.0	A
polybutenes	Onion, dry	4.67	8	492.1	A
polybutenes	Peach	50.66	41	758.92	A
polybutenes	Pecan	0.76	3	30.0	A
polybutenes	Pistachio	142.68	54	2,473.16	A
polybutenes	Rye	5.65	6	104.1	A
polybutenes	Sorghum (forage - fodder)	2.66	2	136.0	A
polybutenes	Sweet potato	60.34	48	876.4	A
polybutenes	Tomato, processing	30.97	18	652.72	A
polybutenes	Walnut	275.79	55	2,893.9	A
polybutenes	Wheat	0.54	1	40.0	A
polybutenes	Wheat (forage - fodder)	7.79	13	475.0	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyether modified polysiloxane	Alfalfa	7.57	12	142.1	A
polyether modified polysiloxane	Almond	1,813.69	1,072	32,398.41	A
polyether modified polysiloxane	Apricot	5.24	2	69.75	A
polyether modified polysiloxane	Corn (forage - fodder)	117.63	190	7,904.77	A
polyether modified polysiloxane	Cotton	2.85	8	37.63	A
polyether modified polysiloxane	Farm/ag building	0.13	1	14.0	A
polyether modified polysiloxane	Grape, wine	381.51	70	1,988.3	A
polyether modified polysiloxane	N-outdr transplants	2.49	8	136.0	A
polyether modified polysiloxane	Oat (forage - fodder)	0.37	1	100.0	A
polyether modified polysiloxane	Peach	21.69	66	692.4	A
polyether modified polysiloxane	Pecan	0.14	1	2.29	A
polyether modified polysiloxane	Pistachio	125.81	32	1,236.18	A
polyether modified polysiloxane	Rangeland	0.48	3	63.0	A
polyether modified polysiloxane	Rights of way	2.05	5	104.0	A
polyether modified polysiloxane	Sudangrass	3.39	1	135.0	A
polyether modified polysiloxane	Sweet potato	1.01	13	474.0	A
polyether modified polysiloxane	Tomato, processing	1.32	6	261.0	A
polyether modified polysiloxane	Walnut	112.85	62	1,924.47	A
polyethoxylated castor oil	Alfalfa	17.14	6	129.0	A
polyethoxylated castor oil	Almond	497.56	555	15,862.82	A
polyethoxylated castor oil	Apricot	1.75	2	69.75	A
polyethoxylated castor oil	Corn (forage - fodder)	4.2	13	466.73	A
polyethoxylated castor oil	Cotton	0.95	8	37.63	A
polyethoxylated castor oil	Grape, wine	118.31	68	1,920.3	A
polyethoxylated castor oil	Peach	3.07	31	183.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethoxylated castor oil	Pistachio	41.14	26	1,143.36	A
polyethoxylated castor oil	Sudangrass	1.13	1	135.0	A
polyethoxylated castor oil	Sweet potato	0.86	1	10.0	A
polyethoxylated castor oil	Walnut	31.64	24	1,106.73	A
polyethylene glycol	Alfalfa	264.16	75	3,570.6	A
polyethylene glycol	Almond	8,667.72	943	36,050.39	A
polyethylene glycol	Barley	11.8	2	89.0	A
polyethylene glycol	Cherry	18.06	6	60.38	A
polyethylene glycol	Corn (forage - fodder)	373.57	93	3,808.06	A
polyethylene glycol	Cotton	2.2	3	55.0	A
polyethylene glycol	Forage hay/silage	23.19	23	956.0	A
polyethylene glycol	Grape	2.94	2	14.17	A
polyethylene glycol	Grape, wine	198.63	31	798.01	A
polyethylene glycol	N-outdr plants in containers	64.54	67	696.0	A
polyethylene glycol	Oat (forage - fodder)	154.43	51	2,137.55	A
polyethylene glycol	Peach	419.46	189	2,697.05	A
polyethylene glycol	Pecan	0.52	1	19.0	A
polyethylene glycol	Pistachio	170.24	14	487.8	A
polyethylene glycol	Raspberry	21.16	7	159.5	A
polyethylene glycol	Rights of way	44.89	3	325.0	A
polyethylene glycol	Rights of way	38.98	N/A	N/A	N/A
polyethylene glycol	Sudangrass	1.26	1	80.0	A
polyethylene glycol	Sweet potato	15.75	1	25.0	A
polyethylene glycol	Tomato, processing	198.01	27	2,088.33	A
polyethylene glycol	Uncultivated ag	0.66	1	4.0	A
polyethylene glycol	Walnut	203.93	36	989.07	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyethylene glycol	Wheat	33.75	9	678.3	A
polyethylene glycol	Wheat (forage - fodder)	259.39	47	3,382.47	A
polyethylene glycol diacetate	Almond	3.18	7	456.0	A
polyethylene glycol diacetate	N-outdr plants in containers	0.47	2	35.0	A
polyethylene glycol diacetate	Pepper, fruiting	1.12	51	1,731.9	A
polyethylene glycol diacetate	Rights of way	0.01	N/A	N/A	N/A
polyethylene glycol diacetate	Tomato	1.35	62	2,674.35	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Almond	906.22	158	5,848.3	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Peach	2.72	6	18.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Walnut	243.57	18	912.0	A
polyethylene glycol stearate	Almond	1,360.67	126	12,228.5	A
polyethylene glycol stearate	Barley (forage - fodder)	6.23	1	130.0	A
polyethylene glycol stearate	Cotton	58.18	60	1,890.47	A
polyethylene glycol stearate	Grape, wine	79.22	18	1,258.0	A
polyethylene glycol stearate	Walnut	99.21	9	540.0	A
polyethylene glycol stearate	Wheat (forage - fodder)	7.45	5	156.0	A
polyoxyethylene polyol fatty acid esters	Cotton	66.11	14	542.0	A
poly-i-para-menthene	Almond	19.79	1	23.0	A
poly-i-para-menthene	Blueberry	94.05	9	180.0	A
polymerized acrylic acid	Rights of way	4.71	N/A	N/A	N/A
polymerized pinene	Almond	400.21	19	632.41	A
polymerized pinene	Walnut	42.36	3	31.0	A
polyoxin d, zinc salt	Almond	161.48	52	3,698.38	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyoxin d, zinc salt	N-grnhs transplants	0.01	1	0.2	A
polyoxin d, zinc salt	N-outdr plants in containers	0.09	4	2.36	A
polyoxin d, zinc salt	Pistachio	41.34	18	944.2	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Alfalfa	4.26	6	343.0	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Oat (forage - fodder)	21.88	31	1,260.8	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Squash	4.55	3	223.0	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Tomato	1.02	1	50.0	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Wheat	2.46	3	165.0	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Wheat (forage - fodder)	8.6	3	868.0	A
polyoxyethylene dioleate	Almond	0.86	16	488.94	A
polyoxyethylene dioleate	Rights of way	0.05	1	20.0	A
polyoxyethylene mixed fatty acid ester	Alfalfa	54.87	5	244.5	A
polyoxyethylene mixed fatty acid ester	Almond	13.74	8	77.34	A
polyoxyethylene mixed fatty acid ester	Corn (forage - fodder)	76.43	11	403.0	A
polyoxyethylene mixed fatty acid ester	Cotton	6.98	4	248.92	A
polyoxyethylene mixed fatty acid ester	Pistachio	2.33	1	15.0	A
polyoxyethylene polyoxypropylene	Almond	530.27	62	4,615.35	A
polyoxyethylene polyoxypropylene	Apricot	95.39	8	298.92	A
polyoxyethylene polyoxypropylene	Blueberry	8.79	3	60.0	A
polyoxyethylene polyoxypropylene	Cantaloupe	3.39	1	30.0	A
polyoxyethylene polyoxypropylene	Corn (forage - fodder)	226.0	38	2,719.8	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>polyoxyethylene polyoxypropylene</b>	Cotton	4.48	1	52.0	A
<b>polyoxyethylene polyoxypropylene</b>	Grape, wine	24.74	2	290.0	A
<b>polyoxyethylene polyoxypropylene</b>	Melon	0.03	4	0.27	A
<b>polyoxyethylene polyoxypropylene</b>	Peach	598.21	108	2,485.09	A
<b>polyoxyethylene polyoxypropylene</b>	Pistachio	206.06	18	1,668.15	A
<b>polyoxyethylene polyoxypropylene</b>	Sweet potato	7.31	1	10.0	A
<b>polyoxyethylene polyoxypropylene</b>	Tomato	180.95	63	2,087.37	A
<b>polyoxyethylene polyoxypropylene</b>	Tomato, processing	57.94	21	954.41	A
<b>polyoxyethylene polyoxypropylene</b>	Walnut	571.48	42	2,517.0	A
<b>polyoxyethylene polyoxypropylene</b>	Wheat	6.65	5	220.0	A
<b>polyoxyethylene polyoxypropylene</b>	Wheat (forage - fodder)	30.06	12	1,164.4	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Almond	744.07	286	7,178.5	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Blueberry	0.48	3	60.0	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Cherry	22.07	21	731.5	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Corn (forage - fodder)	28.76	23	812.0	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Endive (escarole)	2.65	3	90.0	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Grape, wine	61.04	24	1,599.55	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	N-grnhs transplants	0.22	7	1.4	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	N-outdr plants in containers	254.65	129	1,333.97	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Olive	1.09	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>
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Peach	79.99	47	579.0	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Pepper, fruiting	0.24	1	27.8	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Raspberry	4.62	3	149.0	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Rights of way	93.8	N/A	N/A	N/A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Sweet potato	10.43	17	918.0	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Walnut	530.46	57	2,585.16	A
<b>polyoxyethylene sorbitol, mixed ether ester</b>	Alfalfa	44.54	2	144.0	A
<b>polyoxyethylene sorbitol, mixed ether ester</b>	Almond	1,946.54	18	1,413.1	A
<b>polyoxyethylene sorbitol, mixed ether ester</b>	Pistachio	59.08	1	375.0	A
<b>polyoxyethylene sorbitol, mixed ether ester</b>	Tomato, processing	112.35	14	631.8	A
<b>polyoxyethylene sorbitan mixed fatty acid esters</b>	Alfalfa	17.66	3	51.0	A
<b>polyoxyethylene sorbitan mixed fatty acid esters</b>	Almond	5.15	2	22.5	A
<b>polyoxyethylene sorbitan mixed fatty acid esters</b>	Corn (forage - fodder)	21.07	7	227.0	A
<b>polyoxyethylene sorbitan mixed fatty acid esters</b>	Water area	8.73	N/A	23.85	A
<b>polyoxyethylene sorbitan monolaurate</b>	Almond	52.01	8	130.0	A
<b>polyoxyethylene sorbitan monooleate</b>	Alfalfa	30.5	26	1,173.0	A
<b>polyoxyethylene sorbitan monooleate</b>	Almond	395.92	170	7,331.88	A
<b>polyoxyethylene sorbitan monooleate</b>	Apricot	8.41	3	96.75	A
<b>polyoxyethylene sorbitan monooleate</b>	Cantaloupe	1.98	3	264.1	A
<b>polyoxyethylene sorbitan monooleate</b>	Corn (forage - fodder)	60.91	42	2,690.1	A
<b>polyoxyethylene sorbitan monooleate</b>	Corn, human consumption	5.75	3	90.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan monooleate	Cotton	110.93	141	6,411.55	A
polyoxyethylene sorbitan monooleate	Fig	6.93	3	345.0	A
polyoxyethylene sorbitan monooleate	Forage hay/silage	35.19	6	158.0	A
polyoxyethylene sorbitan monooleate	Lettuce, head	<0.01	1	0.13	A
polyoxyethylene sorbitan monooleate	Oat (forage - fodder)	98.93	13	662.5	A
polyoxyethylene sorbitan monooleate	Onion, green	0.01	2	0.22	A
polyoxyethylene sorbitan monooleate	Pepper, fruiting	2.43	2	54.0	A
polyoxyethylene sorbitan monooleate	Pistachio	45.21	21	736.59	A
polyoxyethylene sorbitan monooleate	Radichio	0.54	2	143.0	A
polyoxyethylene sorbitan monooleate	Rice	26.02	5	389.0	A
polyoxyethylene sorbitan monooleate	Rights of way	0.46	1	2.0	A
polyoxyethylene sorbitan monooleate	Rights of way	7.28	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Rye	14.9	6	104.1	A
polyoxyethylene sorbitan monooleate	Sweet potato	2.29	1	16.0	A
polyoxyethylene sorbitan monooleate	Tomato	16.8	5	412.23	A
polyoxyethylene sorbitan monooleate	Tomato, processing	1.42	3	190.0	A
polyoxyethylene sorbitan monooleate	Walnut	27.34	33	489.66	A
polyoxyethylene sorbitan monooleate	Wheat (forage - fodder)	191.95	32	1,580.0	A
polyoxyethylene sorbitan trioleate	Alfalfa	136.58	68	4,605.7	A
polyoxyethylene sorbitan trioleate	Almond	1,441.48	253	15,277.07	A
polyoxyethylene sorbitan trioleate	Bean, dried	3.3	20	685.0	A
polyoxyethylene sorbitan trioleate	Cantaloupe	13.0	3	264.1	A
polyoxyethylene sorbitan trioleate	Corn (forage - fodder)	358.83	159	8,060.57	A
polyoxyethylene sorbitan trioleate	Cotton	684.58	138	6,364.55	A
polyoxyethylene sorbitan trioleate	Ditch bank	0.22	1	30.0	A
polyoxyethylene sorbitan trioleate	Fig	45.54	3	345.0	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	Grape, wine	0.24	2	50.0	A
polyoxyethylene sorbitan trioleate	Lettuce, head	0.03	1	0.13	A
polyoxyethylene sorbitan trioleate	N-outdr transplants	63.01	167	5,479.84	A
polyoxyethylene sorbitan trioleate	Oat (forage - fodder)	5.08	21	971.94	A
polyoxyethylene sorbitan trioleate	Olive	0.55	1	45.0	A
polyoxyethylene sorbitan trioleate	Onion, green	0.05	2	0.22	A
polyoxyethylene sorbitan trioleate	Peach	1.73	10	178.46	A
polyoxyethylene sorbitan trioleate	Pistachio	16.92	3	162.9	A
polyoxyethylene sorbitan trioleate	Radicchio	3.52	2	143.0	A
polyoxyethylene sorbitan trioleate	Rights of way	0.02	1	5.0	A
polyoxyethylene sorbitan trioleate	Rights of way	48.1	N/A	N/A	N/A
polyoxyethylene sorbitan trioleate	Tomato	0.03	1	0.13	A
polyoxyethylene sorbitan trioleate	Tomato, processing	9.35	3	190.0	A
polyoxyethylene sorbitan trioleate	Uncultivated ag	0.25	1	48.0	A
polyoxyethylene sorbitan trioleate	Walnut	103.83	31	489.88	A
polyoxyethylene sorbitan trioleate	Wheat (forage - fodder)	11.28	47	2,138.3	A
polyoxyethylene soybean oil fatty acid ester	Alfalfa	7.38	8	234.5	A
polyoxyethylene soybean oil fatty acid ester	Almond	528.17	58	2,068.73	A
polyoxyethylene soybean oil fatty acid ester	Apricot	4.8	3	96.75	A
polyoxyethylene soybean oil fatty acid ester	Corn (forage - fodder)	6.89	4	135.0	A
polyoxyethylene soybean oil fatty acid ester	Corn, human consumption	3.28	3	90.0	A
polyoxyethylene soybean oil fatty acid ester	Cotton	4.0	5	159.0	A
polyoxyethylene soybean oil fatty acid ester	Forage hay/silage	20.11	6	158.0	A
polyoxyethylene soybean oil fatty acid ester	Grape, wine	2,312.25	13	2,097.0	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 soybean oil fatty acid ester	Oat (forage - fodder)	56.53	13	662.5	A
polyoxyethylene soybean oil fatty acid ester	Pepper, fruiting	1.39	2	54.0	A
polyoxyethylene soybean oil fatty acid ester	Pistachio	24.36	18	573.69	A
polyoxyethylene soybean oil fatty acid ester	Rice	14.87	5	389.0	A
polyoxyethylene soybean oil fatty acid ester	Rights of way	0.26	1	2.0	A
polyoxyethylene soybean oil fatty acid ester	Rye	8.51	6	104.1	A
polyoxyethylene soybean oil fatty acid ester	Sweet potato	1.31	1	16.0	A
polyoxyethylene soybean oil fatty acid ester	Tomato	9.6	4	412.1	A
polyoxyethylene soybean oil fatty acid ester	Walnut	518.53	14	660.67	A
polyoxyethylene soybean oil fatty acid ester	Wheat (forage - fodder)	109.68	32	1,580.0	A
polyoxyethylene tall oil fatty acid ester	Alfalfa	8.11	4	274.0	A
polyoxyethylene tall oil fatty acid ester	Oat (forage - fodder)	65.63	31	1,260.8	A
polyoxyethylene tall oil fatty acid ester	Squash	13.66	3	223.0	A
polyoxyethylene tall oil fatty acid ester	Tomato	3.06	1	50.0	A
polyoxyethylene tall oil fatty acid ester	Wheat	7.37	3	165.0	A
polyoxyethylene tall oil fatty acid ester	Wheat (forage - fodder)	25.81	3	868.0	A
polypropylene glycol	Rights of way	0.6	N/A	N/A	N/A
polysaccharide polymer	Alfalfa	0.36	6	476.1	A
polysaccharide polymer	Corn (forage - fodder)	0.33	16	979.0	A
polysaccharide polymer	Oat (forage - fodder)	0.11	4	295.0	A
polysaccharide polymer	Rights of way	0.08	3	110.0	A
polysaccharide polymer	Walnut	<0.01	1	5.0	A
polysaccharide polymer	Wheat (forage - fodder)	0.23	19	1,411.27	A
polysiloxane	Cotton	8.44	13	325.07	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polysiloxane	Rice	6.56	1	100.0	A
polysorbate 65	Alfalfa	75.45	31	1,180.41	A
polysorbate 65	Almond	459.69	146	6,721.83	A
polysorbate 65	Corn (forage - fodder)	64.66	17	836.0	A
polysorbate 65	Corn, human consumption	1.88	2	207.2	A
polysorbate 65	Cotton	29.83	13	635.4	A
polysorbate 65	Fig	20.27	14	564.73	A
polysorbate 65	Grape	0.22	1	2.0	A
polysorbate 65	Grape, wine	0.58	5	2.34	A
polysorbate 65	Lettuce, head	1.45	1	0.13	A
polysorbate 65	Pistachio	166.81	38	1,646.04	A
polysorbate 65	Rights of way	0.39	2	2.3	A
polysorbate 65	Safflower	8.02	4	96.0	A
polysorbate 65	Tomato	5.19	2	186.2	A
polysorbate 65	Walnut	32.85	16	407.24	A
potash soap	Bean, unspecified	24.98	4	4.0	A
potash soap	Cantaloupe	2.08	1	0.33	A
potash soap	Cucumber	48.24	13	8.58	A
potash soap	Melon	49.96	12	10.0	A
potash soap	Squash, zucchini	41.63	8	6.0	A
potash soap	Unknown	35.39	3	5.5	A
potash soap	Watermelon	52.4	14	11.08	A
potassium bicarbonate	Grape, wine	1,461.3	5	356.85	A
potassium bicarbonate	N-outdr transplants	7.7	12	3.16	A
potassium bicarbonate	Stone fruit	20.5	4	8.0	A
potassium hydroxide	Alfalfa	0.77	17	798.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium hydroxide	Almond	133.92	106	6,267.01	A
potassium hydroxide	Corn (forage - fodder)	14.89	101	4,480.0	A
potassium hydroxide	Grape, wine	3.21	8	443.76	A
potassium hydroxide	Peach	5.89	32	454.49	A
potassium hydroxide	Pistachio	0.9	1	26.0	A
potassium hydroxide	Walnut	1.28	5	250.0	A
potassium n-methyldithiocarbamate	Almond	19,536.99	4	80.0	A
potassium n-methyldithiocarbamate	Cantaloupe	8,150.08	3	26.7	A
potassium n-methyldithiocarbamate	Carrot	28,017.68	2	88.3	A
potassium n-methyldithiocarbamate	N-outdr transplants	13,242.98	11	55.85	A
potassium n-methyldithiocarbamate	Sweet potato	474,910.71	104	1,945.11	A
potassium n-methyldithiocarbamate	Tomato	8,522.8	4	35.46	A
potassium nitrate	Alfalfa	7.33	17	798.0	A
potassium nitrate	Almond	127.73	41	1,665.84	A
potassium nitrate	Corn (forage - fodder)	22.4	83	3,697.5	A
potassium nitrate	Grape, wine	3.45	2	171.76	A
potassium nitrate	Peach	16.61	24	321.99	A
potassium nitrate	Walnut	12.15	5	250.0	A
potassium phosphite	Alfalfa	220.83	3	127.0	A
potassium phosphite	Almond	57,821.17	318	20,462.73	A
potassium phosphite	Apricot	173.88	1	54.0	A
potassium phosphite	Basil, sweet	1,801.05	10	419.41	A
potassium phosphite	Bean, dried	43.47	1	25.0	A
potassium phosphite	Endive (escarole)	312.98	3	90.0	A
potassium phosphite	Garlic	571.3	4	328.6	A
potassium phosphite	Landscape maintenance	40.55	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>
potassium phosphite	N-outdr transplants	596.13	25	132.19	A
potassium phosphite	Onion, dry	2,978.78	8	507.4	A
potassium phosphite	Parsley	486.93	4	140.05	A
potassium phosphite	Peach	363.41	9	115.5	A
potassium phosphite	Pepper, fruiting	187.79	2	54.0	A
potassium phosphite	Pistachio	2,336.67	4	1,022.0	A
potassium phosphite	Plum	1.74	1	0.5	A
potassium phosphite	Sweet potato	386.01	5	115.0	A
potassium phosphite	Tomato	208.8	12	56.11	A
potassium phosphite	Tomato, processing	923.31	7	481.0	A
potassium phosphite	Walnut	11,756.67	62	3,496.63	A
potassium silicate	Almond	8.32	4	240.0	A
potassium silicate	Prune	246.59	3	81.0	A
prallethrin	Animal premise	<0.01	N/A	1.0	U
prallethrin	Public health	10.81	N/A	N/A	N/A
prallethrin	Structural pest control	2.24	N/A	N/A	N/A
prodiamine	Landscape maintenance	36.92	N/A	N/A	N/A
prodiamine	Rights of way	297.7	N/A	N/A	N/A
prodiamine	Turf/sod	41.6	1	32.0	A
prohexadione-calcium	Cherry	42.35	5	154.0	A
propamocarb hydrochloride	N-grnhs transplants	38.53	6	26.57	A
propanil	Rice	6,311.66	13	1,457.4	A
propargite	Almond	3,625.17	30	1,913.4	A
propargite	Corn (forage - fodder)	8,541.89	94	3,961.93	A
propargite	Corn, grain	133.48	N/A	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propargite	Corn, human consumption	467.12	4	247.34	A
propargite	Cotton	1,934.09	20	1,163.62	A
propargite	Peanut	3.0	1	3.0	A
propargite	Walnut	62.48	5	30.0	A
propiconazole	Almond	14,018.96	922	65,791.01	A
propiconazole	Apricot	11.29	2	97.0	A
propiconazole	Barley	17.94	3	157.0	A
propiconazole	Carrot	21.7	3	194.2	A
propiconazole	Carrot (forage - fodder)	4.07	1	36.4	A
propiconazole	Cherry	11.94	8	106.0	A
propiconazole	Garlic	79.8	7	479.3	A
propiconazole	Landscape maintenance	0.11	N/A	N/A	N/A
propiconazole	N-grnhs flower	4.7	N/A	4.59	A
propiconazole	N-outdr plants in containers	22.41	13	157.5	A
propiconazole	N-outdr transplants	37.44	9	336.25	A
propiconazole	Oat (forage - fodder)	9.6	1	83.8	A
propiconazole	Peach	92.4	49	810.39	A
propiconazole	Pistachio	454.43	26	2,390.4	A
propiconazole	Prune	31.69	5	281.0	A
propiconazole	Tomato, processing	0.93	N/A	2,711.0	T
propiconazole	Turf/sod	27.69	4	31.0	A
propiconazole	Walnut	257.44	28	1,277.0	A
propiconazole	Wheat	4.47	1	40.0	A
propionic acid	Alfalfa	210.6	50	2,385.21	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
propionic acid	Almond	2,625.19	245	13,609.46	A
propionic acid	Cantaloupe	57.9	4	170.8	A
propionic acid	Cherry	5.86	3	31.0	A
propionic acid	Corn (forage - fodder)	100.19	33	1,065.9	A
propionic acid	Corn, human consumption	5.23	2	92.4	A
propionic acid	Cotton	1,789.04	549	19,764.74	A
propionic acid	Grape, wine	308.34	29	2,780.4	A
propionic acid	Melon	1.03	1	18.0	A
propionic acid	Oat (forage - fodder)	0.46	1	9.0	A
propionic acid	Peach	28.74	8	145.0	A
propionic acid	Pistachio	557.83	45	3,554.12	A
propionic acid	Tomato	43.29	11	228.7	A
propionic acid	Tomato, processing	106.57	23	1,516.46	A
propionic acid	Uncultivated ag	12.18	4	322.0	A
propionic acid	Walnut	88.19	18	213.7	A
propoxur	Structural pest control	0.02	N/A	N/A	N/A
propylene glycol	Alfalfa	44.66	37	1,534.8	A
propylene glycol	Almond	1,764.69	685	28,117.98	A
propylene glycol	Apricot	6.39	3	96.75	A
propylene glycol	Cantaloupe	14.0	5	374.0	A
propylene glycol	Cherry	6.85	3	60.0	A
propylene glycol	Corn (forage - fodder)	108.49	83	2,710.73	A
propylene glycol	Corn, human consumption	30.52	13	710.5	A
propylene glycol	Cotton	193.67	81	3,494.05	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	Forage hay/silage	8.69	6	158.0	A
propylene glycol	Grape	0.6	2	11.0	A
propylene glycol	Grape, wine	0.03	7	0.56	A
propylene glycol	Landscape maintenance	1.54	4	28.0	A
propylene glycol	Landscape maintenance	2.71	N/A	N/A	N/A
propylene glycol	Oat (forage - fodder)	22.79	23	1,292.0	A
propylene glycol	Parsley	11.57	3	107.11	A
propylene glycol	Pastureland	6.45	2	149.0	A
propylene glycol	Peach	23.15	25	362.83	A
propylene glycol	Pepper, fruiting	2.47	4	108.0	A
propylene glycol	Pistachio	539.24	112	6,002.0	A
propylene glycol	Plum	0.03	1	0.5	A
propylene glycol	Rights of way	0.88	1	10.0	A
propylene glycol	Rights of way	324.94	N/A	N/A	N/A
propylene glycol	Tomato	7.65	17	278.79	A
propylene glycol	Tomato, processing	86.28	32	1,234.03	A
propylene glycol	Walnut	123.43	33	1,506.76	A
propylene glycol	Wheat	4.14	2	115.0	A
propylene glycol	Wheat (forage - fodder)	10.33	33	740.0	A
propyzamide	Lettuce, head	0.27	1	0.13	A
pymetrozine	Melon	0.02	1	0.24	A
pymetrozine	Pecan	2.38	1	19.0	A
pyraclostrobin	Almond	3,444.54	720	36,909.23	A
pyraclostrobin	Apricot	20.13	4	203.17	A
pyraclostrobin	Barley	9.94	1	68.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	Cantaloupe	3.84	1	40.0	A
pyraclostrobin	Carrot	40.26	10	468.6	A
pyraclostrobin	Carrot (forage - fodder)	4.86	1	57.8	A
pyraclostrobin	Cherry	57.65	25	650.0	A
pyraclostrobin	Cotton	4.9	2	50.0	A
pyraclostrobin	Endive (escarole)	15.36	3	90.0	A
pyraclostrobin	Grape	4.77	4	28.0	A
pyraclostrobin	Grape, wine	1,320.99	85	8,121.87	A
pyraclostrobin	Melon	3.6	1	18.0	A
pyraclostrobin	N-grnhs flower	2.67	N/A	160,000.0	S
pyraclostrobin	N-grnhs transplants	9.83	5	38.0	A
pyraclostrobin	N-outdr plants in containers	53.47	22	336.01	A
pyraclostrobin	N-outdr transplants	23.02	10	143.1	A
pyraclostrobin	Onion, dry	0.38	1	3.0	A
pyraclostrobin	Peach	166.28	92	1,746.7	A
pyraclostrobin	Pepper, fruiting	51.08	18	459.1	A
pyraclostrobin	Pistachio	155.51	25	1,500.0	A
pyraclostrobin	Radicchio	12.03	2	94.0	A
pyraclostrobin	Stone fruit	1.17	3	16.0	A
pyraclostrobin	Tomato	139.15	40	1,019.69	A
pyraclostrobin	Tomato, processing	37.2	2	279.3	A
pyraclostrobin	Walnut	94.91	9	993.0	A
pyraclostrobin	Watermelon	19.35	4	180.1	A
pyraflufen-ethyl	Alfalfa	0.04	1	17.2	A
pyraflufen-ethyl	Almond	38.08	218	8,610.23	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraflufen-ethyl	Apricot	0.11	1	27.0	A
pyraflufen-ethyl	Cantaloupe	0.08	1	50.0	A
pyraflufen-ethyl	Carrot	0.08	2	25.0	A
pyraflufen-ethyl	Cherry	0.41	2	77.0	A
pyraflufen-ethyl	Corn (forage - fodder)	1.99	8	642.3	A
pyraflufen-ethyl	Corn, human consumption	<0.01	1	174.0	A
pyraflufen-ethyl	Cotton	149.37	980	44,587.98	A
pyraflufen-ethyl	Fig	1.1	5	206.66	A
pyraflufen-ethyl	Grape, wine	21.84	92	6,244.0	A
pyraflufen-ethyl	Landscape maintenance	0.05	N/A	N/A	N/A
pyraflufen-ethyl	Oat (forage - fodder)	0.17	1	50.0	A
pyraflufen-ethyl	Olive	0.36	6	90.0	A
pyraflufen-ethyl	Peach	0.79	11	205.34	A
pyraflufen-ethyl	Pistachio	5.2	46	1,137.89	A
pyraflufen-ethyl	Tomato	1.67	18	978.14	A
pyraflufen-ethyl	Tomato, processing	11.47	72	4,880.35	A
pyraflufen-ethyl	Uncultivated ag	0.77	6	467.0	A
pyraflufen-ethyl	Walnut	3.92	47	795.59	A
pyraflufen-ethyl	Wheat	1.36	21	919.06	A
pyraflufen-ethyl	Wheat (forage - fodder)	7.3	62	4,399.83	A
pyrethrins	Alfalfa	<0.01	3	0.06	A
pyrethrins	Almond	<0.01	1	0.01	A
pyrethrins	Animal premise	0.08	N/A	9.0	U
pyrethrins	Basil, sweet	17.94	16	518.81	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	Bean, unspecified	0.1	4	4.0	A
pyrethrins	Blueberry	0.32	1	20.0	A
pyrethrins	Cantaloupe	0.11	2	7.33	A
pyrethrins	Corn (forage - fodder)	<0.01	5	0.1	A
pyrethrins	Cucumber	0.28	13	8.58	A
pyrethrins	Landscape maintenance	0.52	N/A	N/A	N/A
pyrethrins	Melon	0.27	13	10.01	A
pyrethrins	N-grnhs plants in containers	0.02	7	21,000.0	S
pyrethrins	N-outdr transplants	0.07	4	10.31	A
pyrethrins	Olive	0.39	1	10.0	A
pyrethrins	Public health	272.16	N/A	N/A	N/A
pyrethrins	Radicchio	31.35	15	1,051.0	A
pyrethrins	Squash, zucchini	0.19	8	6.0	A
pyrethrins	Stone fruit	0.13	1	5.0	A
pyrethrins	Structural pest control	16.29	N/A	N/A	N/A
pyrethrins	Tomato, processing	11.22	5	370.0	A
pyrethrins	Unknown	0.27	3	5.5	A
pyrethrins	Vertebrate control	0.01	N/A	N/A	N/A
pyrethrins	Walnut	1.06	1	35.0	A
pyrethrins	Watermelon	0.25	12	9.58	A
pyridaben	N-grnhs transplants	1.97	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrimethanil	Almond	7,981.96	661	33,724.77	A
pyrimethanil	Apricot	19.95	2	73.17	A
pyrimethanil	Peach	221.95	45	824.16	A
pyrimethanil	Pistachio	279.74	18	1,208.76	A
pyrimethanil	Prune	9.55	1	39.0	A
pyriofenone	Grape, wine	46.16	12	473.28	A
pyriproxyfen	Almond	238.49	157	13,626.56	A
pyriproxyfen	Cherry	0.18	1	1.0	A
pyriproxyfen	Cotton	7.39	3	117.4	A
pyriproxyfen	Landscape maintenance	0.03	N/A	N/A	N/A
pyriproxyfen	Olive	6.44	1	60.0	A
pyriproxyfen	Peach	7.11	1	65.0	A
pyriproxyfen	Public health	<0.01	N/A	N/A	N/A
pyriproxyfen	Regulatory pest control	0.05	N/A	N/A	N/A
pyriproxyfen	Structural pest control	9.91	N/A	N/A	N/A
pyriproxyfen	Walnut	40.6	14	460.0	A
pyrithiobac-sodium	Cotton	107.69	85	1,223.18	A
pyroxsulam	Forage hay/silage	5.18	9	393.5	A
pyroxsulam	Wheat	35.36	41	2,687.5	A
pyroxsulam	Wheat (forage - fodder)	113.75	128	8,681.61	A
qst 713 strain of dried bacillus subtilis	Almond	229.58	32	2,468.0	A
qst 713 strain of dried bacillus subtilis	Cantaloupe	3.87	1	68.0	A
qst 713 strain of dried bacillus subtilis	Carrot	5.81	2	101.9	A
qst 713 strain of dried bacillus subtilis	N-grnhs transplants	19.03	5	64.48	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
qst 713 strain of dried bacillus subtilis	N-grnhs transplants	<0.01	3	33,000.0	S
qst 713 strain of dried bacillus subtilis	N-outdr transplants	0.09	7	1.45	A
qst 713 strain of dried bacillus subtilis	Prune	7.07	1	27.0	A
qst 713 strain of dried bacillus subtilis	Tomato	0.03	7	0.07	A
quinclorac	Landscape maintenance	<0.01	N/A	N/A	N/A
quinclorac, dimethylamine salt	Landscape maintenance	2.82	N/A	N/A	N/A
quinoxifen	Grape	3.07	4	32.0	A
quinoxifen	Grape, wine	700.9	58	5,521.05	A
quinoxifen	N-grnhs transplants	<0.01	1	11,000.0	S
quinoxifen	N-outdr transplants	10.23	16	106.46	A
quinoxifen	Peach	28.56	11	255.0	A
quinoxifen	Pepper, fruiting	9.66	5	152.65	A
quinoxifen	Pumpkin	0.48	1	5.0	A
quinoxifen	Watermelon	15.46	8	179.58	A
red cabbage color	Tomato	0.01	11	0.79	A
reynoutria sachalinensis	Almond	455.27	78	3,882.3	A
reynoutria sachalinensis	Basil, sweet	9.83	4	90.66	A
reynoutria sachalinensis	Cherry	1.05	3	6.0	A
reynoutria sachalinensis	Pear, asian (oriental pear, ya, ya li, nashi)	0.22	1	2.0	A
reynoutria sachalinensis	Pistachio	60.8	9	561.0	A
reynoutria sachalinensis	Radicchio	43.29	5	322.0	A
reynoutria sachalinensis	Stone fruit	18.75	4	89.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
reynoutria sachalinensis	Tomato, processing	23.84	3	220.0	A
reynoutria sachalinensis	Walnut	8.67	1	80.0	A
reynoutria sachalinensis	Watermelon	5.79	7	53.46	A
rimsulfuron	Almond	985.46	533	20,841.39	A
rimsulfuron	Cherry	10.9	15	348.11	A
rimsulfuron	Corn (forage - fodder)	9.58	19	868.35	A
rimsulfuron	Corn, grain	0.93	1	79.34	A
rimsulfuron	Corn, human consumption	3.21	3	273.64	A
rimsulfuron	Grape	0.69	2	11.0	A
rimsulfuron	Grape, wine	94.92	58	2,865.77	A
rimsulfuron	Landscape maintenance	0.14	N/A	N/A	N/A
rimsulfuron	Peach	3.51	4	69.34	A
rimsulfuron	Pistachio	48.38	32	867.62	A
rimsulfuron	Prune	22.75	8	686.0	A
rimsulfuron	Rights of way	2.5	4	70.0	A
rimsulfuron	Rights of way	0.83	N/A	N/A	N/A
rimsulfuron	Tomato	9.39	39	1,363.78	A
rimsulfuron	Tomato, processing	197.73	179	9,278.82	A
rimsulfuron	Walnut	56.83	50	1,045.7	A
saflufenacil	Alfalfa	413.01	195	10,169.45	A
saflufenacil	Almond	2,029.09	1,191	52,098.22	A
saflufenacil	Corn (forage - fodder)	58.26	5	1,307.66	A
saflufenacil	Corn, human consumption	7.67	6	230.0	A
saflufenacil	Cotton	9.03	13	372.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
saflufenacil	Pistachio	439.66	139	9,468.41	A
saflufenacil	Rights of way	24.48	9	535.0	A
saflufenacil	Rights of way	3.68	N/A	N/A	N/A
saflufenacil	Uncultivated ag	2.8	1	63.0	A
saflufenacil	Uncultivated non-ag	1.62	4	37.0	A
saflufenacil	Walnut	126.85	92	3,123.03	A
saflufenacil	Wheat	4.36	1	97.6	A
sethoxydim	Alfalfa	59.92	7	152.0	A
sethoxydim	Almond	2,770.81	231	10,758.54	A
sethoxydim	Fig	42.55	7	419.0	A
sethoxydim	Grape, wine	22.71	2	86.4	A
sethoxydim	Olive	2.69	1	7.69	A
sethoxydim	Peach	58.98	7	200.52	A
sethoxydim	Pistachio	531.05	23	2,056.61	A
sethoxydim	Walnut	98.73	8	442.55	A
silica aerogel	Structural pest control	25.21	N/A	N/A	N/A
silicone defoamer	Alfalfa	0.41	27	1,300.8	A
silicone defoamer	Almond	4.55	66	1,755.0	A
silicone defoamer	Basil, sweet	0.37	6	197.01	A
silicone defoamer	Bean, dried	0.03	3	149.0	A
silicone defoamer	Broccoli	0.78	9	777.2	A
silicone defoamer	Cantaloupe	0.12	9	492.0	A
silicone defoamer	Cherry	0.09	1	50.0	A
silicone defoamer	Corn (forage - fodder)	0.13	13	306.0	A
silicone defoamer	Cotton	0.44	39	949.58	A
silicone defoamer	Melon	0.03	4	76.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
silicone defoamer	Structural pest control	0.02	N/A	N/A	N/A
silicone defoamer	Tomato, processing	3.12	73	4,473.48	A
silicone defoamer	Walnut	0.15	1	40.0	A
silica filled polydimethylsiloxane	Almond	0.03	8	130.0	A
silica filled polydimethylsiloxane	Rights of way	6.89	9	900.0	A
simazine	Almond	5,212.23	104	5,546.05	A
simazine	Corn (forage - fodder)	600.72	2	633.33	A
simazine	Grape	42.56	2	14.17	A
simazine	Grape, wine	70.44	3	56.82	A
simazine	Rights of way	10.01	1	4.0	A
simazine	Walnut	738.5	15	568.23	A
sodium bromide	Water (industrial)	266.94	N/A	1.0	A
sodium bromide	Water (industrial)	3,028.69	N/A	3.0	U
sodium carbonate peroxyhydrate	Food processing plant	1.21	N/A	1.0	U
sodium chlorate	Cotton	17,472.7	74	3,416.88	A
sodium decyl sulfate	Structural pest control	0.14	N/A	N/A	N/A
sodium diisooctylsulfosuccinate	Alfalfa	2.98	31	1,895.0	A
sodium diisooctylsulfosuccinate	Almond	11.57	94	2,820.57	A
sodium diisooctylsulfosuccinate	Corn (forage - fodder)	19.41	160	7,415.87	A
sodium diisooctylsulfosuccinate	Cotton	0.49	5	192.0	A
sodium diisooctylsulfosuccinate	Forage hay/silage	1.38	8	384.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium diisooctylsulfosuccinate	Grape, wine	3.67	6	427.02	A
sodium diisooctylsulfosuccinate	Oat (forage - fodder)	0.44	5	205.0	A
sodium diisooctylsulfosuccinate	Peach	2.5	13	264.5	A
sodium diisooctylsulfosuccinate	Rights of way	0.63	N/A	N/A	N/A
sodium diisooctylsulfosuccinate	Sorghum (forage - fodder)	0.22	4	102.0	A
sodium diisooctylsulfosuccinate	Tomato, processing	0.27	3	128.11	A
sodium diisooctylsulfosuccinate	Walnut	0.25	3	54.0	A
sodium diisooctylsulfosuccinate	Wheat	0.8	3	373.2	A
sodium diisooctylsulfosuccinate	Wheat (forage - fodder)	3.29	23	1,156.2	A
sodium hydroxide	Alfalfa	0.58	2	128.0	A
sodium hydroxide	Almond	697.24	367	9,990.68	A
sodium hydroxide	Cherry	48.61	33	588.65	A
sodium hydroxide	Cotton	2.21	7	487.6	A
sodium hydroxide	Ditch bank	0.83	1	30.0	A
sodium hydroxide	Farm/ag building	0.48	1	14.0	A
sodium hydroxide	Forage hay/silage	0.5	1	18.0	A
sodium hydroxide	Grape, wine	120.99	32	1,478.02	A
sodium hydroxide	Oat (forage - fodder)	2.39	2	105.0	A
sodium hydroxide	Peach	8.65	16	156.67	A
sodium hydroxide	Pecan	0.25	1	2.29	A
sodium hydroxide	Pistachio	3.17	13	312.72	A
sodium hydroxide	Rights of way	0.31	N/A	N/A	N/A
sodium hydroxide	Sweet potato	4.07	2	74.0	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
sodium hydroxide	Uncultivated ag	0.28	1	4.0	A
sodium hydroxide	Walnut	133.27	65	1,877.67	A
sodium hydroxide	Wheat (forage - fodder)	23.9	24	831.0	A
sodium hypochlorite	Almond	2.02	1	16.0	A
sodium hypochlorite	Animal premise	357,476.3	N/A	359.0	U
sodium hypochlorite	Ditch bank	61,557.44	N/A	230.0	U
sodium hypochlorite	Food processing plant	4,009.65	N/A	8.0	U
sodium hypochlorite	Structural pest control	67.54	N/A	N/A	N/A
sodium hypochlorite	Tomato, processing	4,300.78	N/A	25,117.0	T
sodium hypochlorite	Water (industrial)	4,213.78	N/A	13.0	U
sodium lauroampho acetate	Structural pest control	0.11	N/A	N/A	N/A
sodium lauryl sulfate	Structural pest control	0.07	N/A	N/A	N/A
sodium nitrate	Landscape maintenance	1.98	N/A	N/A	N/A
sodium nitrate	Vertebrate control	0.34	N/A	N/A	N/A
sodium polyacrylate	Alfalfa	0.85	6	273.4	A
sodium polyacrylate	Almond	31.99	132	8,249.45	A
sodium polyacrylate	Cantaloupe	0.94	3	254.0	A
sodium polyacrylate	Cherry	1.65	10	365.0	A
sodium polyacrylate	Corn (forage - fodder)	0.86	9	701.0	A
sodium polyacrylate	Cotton	4.29	59	3,033.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium polyacrylate	Landscape maintenance	0.2	N/A	N/A	N/A
sodium polyacrylate	Pecan	0.01	1	1.5	A
sodium polyacrylate	Pistachio	0.03	1	10.0	A
sodium polyacrylate	Prune	0.15	1	84.0	A
sodium polyacrylate	Rights of way	0.5	3	208.0	A
sodium polyacrylate	Rights of way	0.2	N/A	N/A	N/A
sodium polyacrylate	Tomato, processing	2.22	16	1,250.2	A
sodium polyacrylate	Walnut	1.84	8	412.0	A
sodium polyacrylate	Wheat	0.19	2	161.0	A
sodium polyacrylate	Wheat (forage - fodder)	1.23	9	883.0	A
sodium tripolyphosphate	Almond	53.36	53	978.84	A
sodium tripolyphosphate	Pistachio	1.43	3	31.11	A
sodium tripolyphosphate	Tomato, processing	4.36	5	263.56	A
sodium tripolyphosphate	Walnut	9.95	4	157.5	A
sodium xylene sulfonate	Alfalfa	24.22	58	3,195.8	A
sodium xylene sulfonate	Almond	131.37	160	4,575.57	A
sodium xylene sulfonate	Basil, sweet	4.31	6	197.01	A
sodium xylene sulfonate	Bean, dried	0.4	3	149.0	A
sodium xylene sulfonate	Broccoli	9.16	9	777.2	A
sodium xylene sulfonate	Cantaloupe	1.41	9	492.0	A
sodium xylene sulfonate	Cherry	1.09	1	50.0	A
sodium xylene sulfonate	Corn (forage - fodder)	127.66	173	7,721.87	A
sodium xylene sulfonate	Cotton	8.38	44	1,141.58	A
sodium xylene sulfonate	Forage hay/silage	8.99	8	384.0	A
sodium xylene sulfonate	Grape, wine	23.84	6	427.02	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium xylene sulfonate	Melon	0.36	4	76.5	A
sodium xylene sulfonate	Oat (forage - fodder)	2.86	5	205.0	A
sodium xylene sulfonate	Peach	16.26	13	264.5	A
sodium xylene sulfonate	Rights of way	4.07	N/A	N/A	N/A
sodium xylene sulfonate	Sorghum (forage - fodder)	1.43	4	102.0	A
sodium xylene sulfonate	Structural pest control	0.18	N/A	N/A	N/A
sodium xylene sulfonate	Tomato, processing	38.46	76	4,601.59	A
sodium xylene sulfonate	Walnut	3.37	4	94.0	A
sodium xylene sulfonate	Wheat	5.2	3	373.2	A
sodium xylene sulfonate	Wheat (forage - fodder)	21.37	23	1,156.2	A
sorbitan fatty acid esters	Corn (forage - fodder)	4.61	7	227.0	A
sorbitan fatty acid esters	Water area	1.91	N/A	23.85	A
sorbitan trioleate	Alfalfa	75.45	31	1,180.41	A
sorbitan trioleate	Almond	459.69	146	6,721.83	A
sorbitan trioleate	Corn (forage - fodder)	64.66	17	836.0	A
sorbitan trioleate	Corn, human consumption	1.88	2	207.2	A
sorbitan trioleate	Cotton	29.83	13	635.4	A
sorbitan trioleate	Fig	20.27	14	564.73	A
sorbitan trioleate	Grape	0.22	1	2.0	A
sorbitan trioleate	Grape, wine	0.58	5	2.34	A
sorbitan trioleate	Lettuce, head	1.45	1	0.13	A
sorbitan trioleate	Pistachio	166.81	38	1,646.04	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sorbitan trioleate	Rights of way	0.39	2	2.3	A
sorbitan trioleate	Safflower	8.02	4	96.0	A
sorbitan trioleate	Tomato	5.19	2	186.2	A
sorbitan trioleate	Walnut	32.85	16	407.24	A
sorbitol	Almond	190.43	118	6,359.79	A
sorbitol	Cherry	1.89	2	55.61	A
sorbitol	Tomato	0.04	11	0.79	A
sorbitol	Walnut	2.29	3	40.0	A
soybean oil	Almond	534.45	82	1,902.41	A
spinetoram	Almond	1,167.8	273	18,483.05	A
spinetoram	Basil, sweet	20.93	6	333.6	A
spinetoram	Bean, dried	3.53	1	90.0	A
spinetoram	Blueberry	5.0	4	80.0	A
spinetoram	Broccoli	4.24	1	90.0	A
spinetoram	Cotton	1.94	1	62.0	A
spinetoram	Garlic	18.09	6	354.8	A
spinetoram	Grape, wine	<0.01	2	0.02	A
spinetoram	Lettuce, head	<0.01	3	0.03	A
spinetoram	N-outdr plants in containers	11.72	6	125.0	A
spinetoram	N-outdr transplants	2.59	2	35.0	A
spinetoram	Peach	8.44	6	80.0	A
spinetoram	Pepper, fruiting	73.49	49	1,223.75	A
spinetoram	Pistachio	214.14	44	3,105.25	A
spinetoram	Radichio	54.91	18	1,167.8	A
spinetoram	Tomato	232.21	162	5,827.11	A
spinetoram	Tomato, processing	90.52	26	1,922.5	A
spinetoram	Walnut	134.51	40	2,131.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
spinosad	Almond	128.55	29	2,437.5	A
spinosad	Animal premise	16.06	N/A	16.0	U
spinosad	Basil, sweet	21.19	9	244.0	A
spinosad	Cantaloupe	5.61	4	145.0	A
spinosad	Cherry	46.22	20	477.5	A
spinosad	Landscape maintenance	<0.01	N/A	N/A	N/A
spinosad	Melon	1.02	2	24.2	A
spinosad	N-outdr transplants	0.01	1	1.0	A
spinosad	Peach	4.6	4	71.0	A
spinosad	Pear, asian (oriental pear, ya, ya li, nashi)	0.37	4	8.0	A
spinosad	Prune	1.68	1	27.0	A
spinosad	Public health	118.28	N/A	N/A	N/A
spinosad	Radicchio	44.32	8	476.0	A
spinosad	Stone fruit	1.87	4	39.0	A
spinosad	Structural pest control	0.01	N/A	N/A	N/A
spinosad	Sweet potato	123.69	17	996.0	A
spinosad	Tomato, processing	40.95	6	440.0	A
spinosad	Walnut	6.12	25	117.0	A
spinosad	Watermelon	1.78	2	42.0	A
spirodiclofen	Almond	1,207.23	56	2,375.26	A
spirodiclofen	Walnut	13.46	1	25.0	A
spiromesifen	Corn (forage - fodder)	8,506.86	727	32,901.31	A
spiromesifen	Corn, human consumption	315.79	17	1,283.64	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
spiromesifen	Cotton	3.99	1	18.0	A
spiromesifen	N-outdr transplants	22.09	7	91.0	A
spiromesifen	Pepper, fruiting	0.09	2	0.7	A
spirotriamat	Alfalfa	<0.01	1	0.05	A
spirotriamat	Almond	409.13	82	3,346.17	A
spirotriamat	Blueberry	0.32	1	2.0	A
spirotriamat	Cherry	6.31	1	50.0	A
spirotriamat	Grape	1.77	1	18.0	A
spirotriamat	Grape, wine	877.99	91	8,223.5	A
spirotriamat	Kale	0.42	1	5.5	A
spirotriamat	Lettuce, head	7.27	4	93.0	A
spirotriamat	Peach	35.9	18	325.05	A
spirotriamat	Pecan	2.69	1	19.0	A
spirotriamat	Pepper, fruiting	0.11	4	1.4	A
spirotriamat	Pistachio	27.71	2	200.0	A
spirotriamat	Sweet potato	2.98	1	38.0	A
spirotriamat	Tomato	4.57	2	58.0	A
spirotriamat	Walnut	69.14	9	507.5	A
streptomycin sulfate	Apple	3.36	1	7.5	A
streptomycin sulfate	N-grnhs transplants	17.05	12	189.34	A
strychnine	Almond	4.01	17	421.1	A
strychnine	Landscape maintenance	0.39	N/A	N/A	N/A
strychnine	Structural pest control	<0.01	N/A	N/A	N/A
styrene butadiene copolymer	Tomato, processing	2.1	3	56.0	A
sulfentrazone	Grape, wine	63.62	12	344.3	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
sulfentrazone	Landscape maintenance	0.93	N/A	N/A	N/A
sulfentrazone	Rights of way	26.38	N/A	N/A	N/A
sulfometuron-methyl	Landscape maintenance	10.79	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	56.56	N/A	N/A	N/A
sulfoxaflor	Cotton	1,141.63	297	16,204.41	A
sulfur	Alfalfa	32.4	1	90.0	A
sulfur	Almond	73,044.56	165	9,135.28	A
sulfur	Cantaloupe	784.0	1	40.0	A
sulfur	Carrot	2,680.86	25	1,157.7	A
sulfur	Carrot (forage - fodder)	149.74	2	94.2	A
sulfur	Cherry	3,362.4	27	684.0	A
sulfur	Corn, human consumption	6,372.32	8	609.2	A
sulfur	Cotton	33.12	1	92.0	A
sulfur	Grape	1,222.0	17	142.0	A
sulfur	Grape, wine	659,759.56	727	74,707.68	A
sulfur	Landscape maintenance	1.51	N/A	N/A	N/A
sulfur	Melon	237.16	1	12.1	A
sulfur	N-outdr plants in containers	5,173.8	51	889.74	A
sulfur	N-outdr transplants	34,615.74	285	6,394.53	A
sulfur	Onion, dry	2,617.19	12	723.5	A
sulfur	Peach	42,005.48	323	6,267.16	A
sulfur	Pepper, fruiting	14.0	5	1.75	A
sulfur	Pistachio	8,856.54	24	1,463.25	A
sulfur	Plum	2.4	1	0.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfur	Pomegranate	2,745.8	2	56.0	A
sulfur	Stone fruit	1,268.0	9	171.0	A
sulfur	Tomato	170,211.03	146	8,211.37	A
sulfur	Tomato, processing	1,116,831.59	510	35,881.52	A
sulfur	Walnut	21.6	1	30.0	A
sulfur	Watermelon	1,987.44	2	61.2	A
sulfuric acid	Alfalfa	9.02	16	544.5	A
sulfuric acid	Almond	278.81	459	12,531.35	A
sulfuric acid	Apricot	2.55	3	96.75	A
sulfuric acid	Cantaloupe	5.6	5	374.0	A
sulfuric acid	Corn (forage - fodder)	30.09	41	1,605.73	A
sulfuric acid	Corn, human consumption	12.21	13	710.5	A
sulfuric acid	Cotton	14.45	40	911.53	A
sulfuric acid	Forage hay/silage	3.48	6	158.0	A
sulfuric acid	Grape	0.24	2	11.0	A
sulfuric acid	Landscape maintenance	0.62	4	28.0	A
sulfuric acid	Oat (forage - fodder)	4.93	9	560.0	A
sulfuric acid	Peach	9.26	25	362.83	A
sulfuric acid	Pepper, fruiting	0.99	4	108.0	A
sulfuric acid	Pistachio	24.51	50	1,199.54	A
sulfuric acid	Plum	0.01	1	0.5	A
sulfuric acid	Rights of way	0.35	1	10.0	A
sulfuric acid	Rights of way	1.76	N/A	N/A	N/A
sulfuric acid	Tomato	2.6	5	222.0	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	Tomato, processing	9.57	7	352.42	A
sulfuric acid	Walnut	4.34	14	221.76	A
sulfuric acid	Wheat	1.57	1	89.0	A
sulfuryl fluoride	Almond	239.52	N/A	216,228.0	C
sulfuryl fluoride	Buildings/non-ag outdoor	1,497.0	1	1.0	U
sulfuryl fluoride	Commodity fumigation	12,498.95	N/A	N/A	N/A
sulfuryl fluoride	Fumigation, other	11,928.1	N/A	N/A	N/A
sulfuryl fluoride	Pistachio	140.72	N/A	77,500.0	C
sulfuryl fluoride	Structural pest control	5,824.82	N/A	N/A	N/A
tall oil	Alfalfa	161.86	15	1,362.2	A
tall oil	Almond	240.19	63	2,215.47	A
tall oil	Cantaloupe	3.54	1	151.0	A
tall oil	Corn (forage - fodder)	18.34	14	539.94	A
tall oil	Corn, human consumption	76.7	13	747.2	A
tall oil	Cotton	530.93	137	7,882.67	A
tall oil	Grape, wine	320.06	22	3,130.0	A
tall oil	Oat (forage - fodder)	4.02	5	215.0	A
tall oil	Pepper, fruiting	2.44	2	38.0	A
tall oil	Pistachio	2.97	1	43.79	A
tall oil	Rice	2.31	1	37.0	A
tall oil	Rights of way	1.2	N/A	N/A	N/A
tall oil	Structural pest control	4.64	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>
tall oil	Tomato	5.75	1	46.0	A
tall oil	Tomato, processing	34.85	19	502.38	A
tall oil	Walnut	89.58	13	1,478.01	A
tall oil	Wheat (forage - fodder)	6.01	4	156.0	A
tall oil fatty acids	Alfalfa	4,636.81	213	12,233.4	A
tall oil fatty acids	Almond	2,666.38	987	46,409.8	A
tall oil fatty acids	Apricot	2.4	3	96.75	A
tall oil fatty acids	Asparagus	2.77	1	68.0	A
tall oil fatty acids	Broccoli	1.27	1	50.0	A
tall oil fatty acids	Cantaloupe	13.17	5	365.0	A
tall oil fatty acids	Carrot	2.13	2	25.0	A
tall oil fatty acids	Cherry	122.26	44	1,238.5	A
tall oil fatty acids	Corn (forage - fodder)	298.35	145	6,531.25	A
tall oil fatty acids	Corn, human consumption	45.71	23	875.6	A
tall oil fatty acids	Cotton	1,576.45	382	19,207.35	A
tall oil fatty acids	Fig	5.47	12	364.0	A
tall oil fatty acids	Forage hay/silage	23.91	23	1,037.0	A
tall oil fatty acids	Grape, wine	35.76	20	1,097.76	A
tall oil fatty acids	Landscape maintenance	6.57	N/A	N/A	N/A
tall oil fatty acids	N-outdr plants in containers	62.42	66	680.0	A
tall oil fatty acids	Oat (forage - fodder)	237.68	77	3,635.85	A
tall oil fatty acids	Olive	13.08	10	229.07	A
tall oil fatty acids	Onion, dry	18.98	1	141.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
tall oil fatty acids	Parsley	8.48	3	107.11	A
tall oil fatty acids	Pastureland	4.73	2	149.0	A
tall oil fatty acids	Peach	2.38	22	202.8	A
tall oil fatty acids	Pepper, fruiting	2.78	3	92.4	A
tall oil fatty acids	Pistachio	484.64	80	3,676.87	A
tall oil fatty acids	Prune	78.98	4	262.0	A
tall oil fatty acids	Rice	7.43	5	389.0	A
tall oil fatty acids	Rights of way	1.41	4	17.0	A
tall oil fatty acids	Rights of way	374.72	N/A	N/A	N/A
tall oil fatty acids	Rye	4.26	6	104.1	A
tall oil fatty acids	Squash	38.77	3	223.0	A
tall oil fatty acids	Structural pest control	2.37	N/A	N/A	N/A
tall oil fatty acids	Sudangrass	1.26	1	80.0	A
tall oil fatty acids	Sweet potato	16.4	2	41.0	A
tall oil fatty acids	Tomato	62.4	17	1,564.1	A
tall oil fatty acids	Tomato, processing	298.12	84	5,049.34	A
tall oil fatty acids	Uncultivated ag	0.99	1	7.0	A
tall oil fatty acids	Walnut	119.71	81	2,564.6	A
tall oil fatty acids	Wheat	21.1	4	191.0	A
tall oil fatty acids	Wheat (forage - fodder)	148.35	74	3,556.0	A
tebuconazole	Almond	2,302.78	534	24,162.4	A
tebuconazole	Cherry	141.98	31	631.0	A
tebuconazole	Garlic	97.92	7	502.2	A
tebuconazole	Grape	0.17	1	2.0	A
tebuconazole	Grape, wine	272.81	35	2,814.08	A
tebuconazole	Grass, seed	2.8	1	12.75	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
tebuconazole	Landscape maintenance	17.74	N/A	N/A	N/A
tebuconazole	N-grnhs flower	2.36	N/A	6.87	A
tebuconazole	N-grnhs flower	1.35	N/A	180,000.0	S
tebuconazole	N-outdr plants in containers	1.66	1	16.0	A
tebuconazole	Onion, dry	12.63	1	89.8	A
tebuconazole	Peach	65.0	33	601.0	A
tebuconazole	Pistachio	407.75	26	2,578.76	A
tebuconazole	Walnut	302.93	23	1,954.0	A
tebufenozide	Almond	60.94	3	191.77	A
tebufenozide	Grape, wine	176.68	9	694.68	A
tebuthiuron	Rights of way	1.0	N/A	N/A	N/A
tembotrione	Corn (forage - fodder)	1,922.38	468	22,607.05	A
tembotrione	Corn, human consumption	44.51	15	550.0	A
1080	Almond	0.01	1	30.0	A
1080	Rights of way	1.05	N/A	N/A	N/A
tetraconazole	Grape, wine	31.43	11	771.34	A
tetraconazole	N-outdr plants in containers	3.55	8	78.95	A
tetraconazole	N-outdr transplants	1.58	9	39.2	A
z,e-9,12-tetradecadien-1-yl acetate	Regulatory pest control	0.01	N/A	N/A	N/A
z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	0.38	N/A	N/A	N/A
e-11-tetradecen-1-yl acetate	Peach	0.17	1	36.0	A
z-11-tetradecen-1-yl acetate	Peach	0.03	1	36.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tetramethrin	Structural pest control	<0.01	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Alfalfa	18.43	27	1,300.8	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Almond	204.0	66	1,755.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Basil, sweet	16.42	6	197.01	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Bean, dried	1.53	3	149.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Broccoli	34.91	9	777.2	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Cantaloupe	5.38	9	492.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Cherry	4.17	1	50.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	5.63	13	306.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Cotton	41.2	42	993.58	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Melon	1.39	4	76.5	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Structural pest control	0.68	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Tomato, processing	139.71	73	4,473.48	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Walnut	6.66	1	40.0	A
tetrapotassium pyrophosphate	Alfalfa	2.42	27	1,300.8	A
tetrapotassium pyrophosphate	Almond	26.77	66	1,755.0	A
tetrapotassium pyrophosphate	Basil, sweet	2.15	6	197.01	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tetrapotassium pyrophosphate	Bean, dried	0.2	3	149.0	A
tetrapotassium pyrophosphate	Broccoli	4.58	9	777.2	A
tetrapotassium pyrophosphate	Cantaloupe	0.71	9	492.0	A
tetrapotassium pyrophosphate	Cherry	0.55	1	50.0	A
tetrapotassium pyrophosphate	Corn (forage - fodder)	0.74	13	306.0	A
tetrapotassium pyrophosphate	Cotton	2.59	39	949.58	A
tetrapotassium pyrophosphate	Melon	0.18	4	76.5	A
tetrapotassium pyrophosphate	Structural pest control	0.09	N/A	N/A	N/A
tetrapotassium pyrophosphate	Tomato, processing	18.34	73	4,473.48	A
tetrapotassium pyrophosphate	Walnut	0.87	1	40.0	A
thiamethoxam	Animal premise	3.66	N/A	1.0	U
thiamethoxam	Cantaloupe	12.19	2	200.0	A
thiamethoxam	Cotton	8.24	1	150.0	A
thiamethoxam	Grape, wine	298.87	45	3,377.35	A
thiamethoxam	Lettuce, head	4.54	8	139.5	A
thiamethoxam	N-outdr transplants	17.09	8	254.0	A
thiamethoxam	Structural pest control	0.61	N/A	N/A	N/A
thiamethoxam	Tomato	139.1	40	2,057.59	A
thiamethoxam	Tomato, processing	717.81	142	9,604.44	A
thidiazuron	Cotton	1,749.99	1,160	53,058.44	A
thiencarbazone-methyl	N-grnhs flower	0.06	N/A	130,000.0	S
thiobencarb	Rice	2,182.28	5	624.4	A
thiophanate-methyl	Almond	9,673.44	257	11,904.35	A
thiophanate-methyl	Cantaloupe	53.31	2	152.0	A
thiophanate-methyl	Cherry	0.7	1	1.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
thiophanate-methyl	Grape, wine	73.5	2	70.0	A
thiophanate-methyl	Landscape maintenance	0.44	N/A	N/A	N/A
thiophanate-methyl	N-grnhs flower	7.94	N/A	6.87	A
thiophanate-methyl	N-grnhs flower	21.62	N/A	200,000.0	S
thiophanate-methyl	N-outdr transplants	137.9	10	197.0	A
thiophanate-methyl	Peach	30.53	4	79.0	A
thiophanate-methyl	Prune	42.0	1	39.0	A
thiram	N-outdr plants in containers	200.25	9	61.0	A
thiram	N-outdr transplants	3,749.64	65	1,550.21	A
thyme	Structural pest control	0.01	N/A	N/A	N/A
tribenuron-methyl	Barley	4.06	5	410.5	A
tribenuron-methyl	Barley (forage - fodder)	1.22	1	78.0	A
tribenuron-methyl	Forage hay/silage	8.39	22	1,143.4	A
tribenuron-methyl	Oat	2.99	6	476.8	A
tribenuron-methyl	Oat (forage - fodder)	44.72	165	7,117.31	A
tribenuron-methyl	Triticale	8.22	6	614.6	A
tribenuron-methyl	Wheat	17.54	42	1,739.69	A
tribenuron-methyl	Wheat (forage - fodder)	110.6	240	11,273.77	A
triclopyr, butoxyethyl ester	Landscape maintenance	108.02	N/A	N/A	N/A
triclopyr, butoxyethyl ester	N-grnhs flower	0.09	N/A	26,000.0	S
triclopyr, butoxyethyl ester	Pastureland	361.29	2	149.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
triclopyr, butoxyethyl ester	Rights of way	59.23	1	5.0	A
triclopyr, butoxyethyl ester	Rights of way	72.73	N/A	N/A	N/A
triclopyr choline	Landscape maintenance	1.18	N/A	N/A	N/A
triclopyr choline	Rights of way	18.25	N/A	N/A	N/A
triclopyr, triethylamine salt	Landscape maintenance	6.96	N/A	N/A	N/A
triclopyr, triethylamine salt	Rangeland	45.55	3	66.0	A
triclopyr, triethylamine salt	Rice	103.4	5	389.0	A
triclopyr, triethylamine salt	Rights of way	588.85	N/A	N/A	N/A
triclopyr, triethylamine salt	Structural pest control	6.89	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Alfalfa	50.59	127	5,464.94	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Almond	3,703.54	485	33,926.78	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Asparagus	0.93	1	132.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cherry	1.15	5	102.5	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Corn (forage - fodder)	24.65	55	3,921.92	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Corn, human consumption	2.51	6	377.3	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cotton	101.32	329	16,316.93	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Fig	93.68	8	331.65	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape, wine	7.32	7	67.35	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Oat	0.39	1	110.1	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Olive	16.83	2	71.67	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Peach	1.24	1	8.5	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pepper, fruiting	1.12	6	251.4	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pistachio	1,067.6	179	9,066.92	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rice	6.4	1	100.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	1.37	5	102.3	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	19.59	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tomato	7.72	27	1,283.24	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tomato, processing	30.66	52	3,540.62	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	5.12	9	602.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Walnut	62.22	45	1,120.03	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Watermelon	0.63	2	179.8	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Wheat	3.24	15	849.2	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Wheat (forage - fodder)	0.5	3	142.3	A
triethanolamine	Alfalfa	9.57	42	2,663.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
triethanolamine	Almond	418.68	226	9,087.6	A
triethanolamine	Basil, sweet	5.49	6	197.01	A
triethanolamine	Bean, dried	0.51	3	149.0	A
triethanolamine	Broccoli	11.68	9	777.2	A
triethanolamine	Cantaloupe	1.87	10	643.0	A
triethanolamine	Cherry	4.84	3	105.61	A
triethanolamine	Corn (forage - fodder)	1.88	13	306.0	A
triethanolamine	Corn, human consumption	1.61	13	747.2	A
triethanolamine	Cotton	17.51	157	7,891.75	A
triethanolamine	Melon	0.46	4	76.5	A
triethanolamine	Pepper, fruiting	0.05	2	38.0	A
triethanolamine	Rice	0.05	1	37.0	A
triethanolamine	Structural pest control	0.23	N/A	N/A	N/A
triethanolamine	Tomato	0.12	1	46.0	A
triethanolamine	Tomato, processing	47.34	76	4,697.48	A
triethanolamine	Walnut	6.41	4	80.0	A
triethanolamine oleate	Alfalfa	2.41	6	145.5	A
triethanolamine oleate	Almond	4.83	9	185.8	A
triethanolamine oleate	Corn (forage - fodder)	6.81	5	252.03	A
triethanolamine oleate	Cotton	6.68	36	818.0	A
triethanolamine oleate	Grape, wine	442.98	230	14,023.46	A
triethanolamine oleate	Pistachio	2.43	3	117.26	A
triethanolamine oleate	Wheat	0.54	2	65.0	A
trifloxystrobin	Almond	5,688.84	765	58,937.37	A
trifloxystrobin	Cantaloupe	5.74	1	55.0	A
trifloxystrobin	Cherry	23.24	10	207.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifloxystrobin	Grape, wine	534.47	46	5,891.2	A
trifloxystrobin	N-outdr transplants	0.15	2	1.2	A
trifloxystrobin	Peach	20.03	9	224.0	A
trifloxystrobin	Pepper, fruiting	0.04	1	0.35	A
trifloxystrobin	Pistachio	75.19	8	712.0	A
trifloxystrobin	Tomato	0.01	3	0.06	A
trifloxystrobin	Tomato, processing	10.94	2	96.0	A
trifloxystrobin	Walnut	9.77	2	91.5	A
triflumizole	N-outdr plants in containers	24.27	10	99.22	A
triflumizole	N-outdr transplants	44.75	11	213.0	A
trifluralin	Alfalfa	6,761.6	92	3,378.8	A
trifluralin	Almond	781.52	4	789.25	A
trifluralin	Asparagus	540.67	6	372.0	A
trifluralin	Carrot	0.18	1	0.14	A
trifluralin	Chicory	75.0	1	75.0	A
trifluralin	Cotton	2,061.95	97	3,618.02	A
trifluralin	Endive (escarole)	45.42	3	90.0	A
trifluralin	Landscape maintenance	32.48	N/A	N/A	N/A
trifluralin	Melon	2.02	1	1.85	A
trifluralin	Pepper, fruiting	146.38	15	301.27	A
trifluralin	Radicchio	438.4	10	438.4	A
trifluralin	Safflower	511.09	7	398.29	A
trifluralin	Squash	54.92	2	108.75	A
trifluralin	Tomato	373.91	26	763.73	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifluralin	Tomato, processing	7,307.56	173	10,698.62	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Almond	34.7	9	699.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cherry	5.54	2	90.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	11.79	14	304.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Pistachio	78.55	10	762.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Tomato	10.19	8	114.32	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Tomato, processing	9.95	4	96.48	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Walnut	4.38	3	60.0	A
trinexapac-ethyl	Landscape maintenance	0.66	N/A	N/A	N/A
trinexapac-ethyl	N-grnhs flower	17.99	N/A	266.85	A
trinexapac-ethyl	N-grnhs flower	3.0	N/A	1,093,700.0	S
trinexapac-ethyl	N-outdr flower	4.22	N/A	61.5	A
trinexapac-ethyl	Structural pest control	0.11	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	5,289.49	404	28,496.52	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Almond	7,902.67	1,138	45,904.52	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Apricot	29.31	3	240.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Asparagus	53.94	3	256.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bean, dried	30.95	6	353.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cantaloupe	175.35	19	1,397.4	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cherry	170.72	39	651.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	1,428.49	315	16,659.6	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn, human consumption	17.35	10	391.8	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cotton	2,844.51	516	27,582.61	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Farm/ag building	0.26	1	14.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	20.17	6	284.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr transplants	4.99	8	136.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	215.17	62	3,712.81	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Peach	369.93	58	1,156.75	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pecan	0.27	1	2.29	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pistachio	762.64	47	3,800.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rangeland	2.97	4	83.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	65.07	9	604.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	979.85	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rye	249.16	7	408.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sudangrass	6.94	1	68.18	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sweet potato	33.95	42	981.25	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato	113.15	32	1,178.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato, processing	1,123.48	145	11,281.73	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Triticale	16.95	1	333.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	0.99	1	7.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Walnut	116.04	56	1,211.69	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat	286.63	15	1,056.3	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	406.07	123	8,342.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
uniconazole-p	N-grnhs transplants	0.04	9	206.4	A
urea	Alfalfa	129.8	20	1,031.3	A
urea	Almond	4,492.24	260	12,294.34	A
urea	Barley	48.02	1	144.5	A
urea	Cantaloupe	9.37	1	91.0	A
urea	Corn (forage - fodder)	219.78	10	460.5	A
urea	Corn, human consumption	167.32	4	298.64	A
urea	Cotton	101.22	45	3,543.42	A
urea	Fig	547.66	17	1,082.99	A
urea	Forage hay/silage	75.02	3	273.4	A
urea	Grape, wine	20.72	2	155.0	A
urea	Oat	100.97	5	336.0	A
urea	Oat (forage - fodder)	333.79	15	644.9	A
urea	Pepper, fruiting	8.23	1	30.0	A
urea	Pistachio	844.74	32	1,846.53	A
urea	Rice	16.24	1	100.0	A
urea	Rights of way	6.86	1	5.0	A
urea	Tomato	32.59	8	164.0	A
urea	Tomato, processing	8.3	4	322.0	A
urea	Triticale	107.72	3	392.6	A
urea	Walnut	314.3	22	700.42	A
urea	Wheat	387.15	18	758.0	A
urea	Wheat (forage - fodder)	1,766.6	58	3,602.5	A
urea dihydrogen sulfate	Alfalfa	17.95	123	5,375.16	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
urea dihydrogen sulfate	Almond	778.88	319	22,907.75	A
urea dihydrogen sulfate	Asparagus	0.56	1	132.0	A
urea dihydrogen sulfate	Cherry	0.69	5	102.5	A
urea dihydrogen sulfate	Corn (forage - fodder)	14.79	55	3,921.92	A
urea dihydrogen sulfate	Corn, human consumption	1.5	6	377.3	A
urea dihydrogen sulfate	Cotton	50,633.94	706	33,841.88	A
urea dihydrogen sulfate	Fig	1.24	2	71.66	A
urea dihydrogen sulfate	Grape, wine	7.75	7	67.35	A
urea dihydrogen sulfate	Oat	0.23	1	110.1	A
urea dihydrogen sulfate	Peach	1.32	1	8.5	A
urea dihydrogen sulfate	Pepper, fruiting	0.67	6	251.4	A
urea dihydrogen sulfate	Pistachio	31.14	89	5,072.08	A
urea dihydrogen sulfate	Rights of way	0.82	5	102.3	A
urea dihydrogen sulfate	Rights of way	13.74	N/A	N/A	N/A
urea dihydrogen sulfate	Tomato	4.63	27	1,283.24	A
urea dihydrogen sulfate	Tomato, processing	8.14	49	3,443.68	A
urea dihydrogen sulfate	Uncultivated ag	3.07	9	602.0	A
urea dihydrogen sulfate	Walnut	9.54	37	956.62	A
urea dihydrogen sulfate	Watermelon	0.38	2	179.8	A
urea dihydrogen sulfate	Wheat	1.94	15	849.2	A
urea dihydrogen sulfate	Wheat (forage - fodder)	0.3	3	142.3	A
vegetable oil	Alfalfa	1,965.23	20	1,105.2	A
vegetable oil	Almond	26.67	1	15.0	A
vegetable oil	Corn (forage - fodder)	672.69	15	681.7	A
vegetable oil	Cotton	16,627.3	270	13,903.71	A
vinyl polymer	Almond	31.77	88	3,317.64	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	Cantaloupe	0.87	3	254.0	A
vinyl polymer	Corn (forage - fodder)	6.22	11	545.0	A
vinyl polymer	Cotton	55.98	79	5,632.94	A
vinyl polymer	Ditch bank	2.62	3	200.0	A
vinyl polymer	Peach	0.84	1	32.0	A
vinyl polymer	Rights of way	1.97	2	150.0	A
vinyl polymer	Rights of way	8.75	N/A	N/A	N/A
vinyl polymer	Tomato, processing	10.35	14	876.19	A
vinyl polymer	Walnut	1.31	6	298.0	A
vinyl polymer	Wheat	0.23	1	26.0	A
vinyl polymer	Wheat (forage - fodder)	3.95	7	451.3	A
xanthan gum	Almond	0.59	27	3,191.94	A
xanthan gum	Corn, human consumption	<0.01	2	60.0	A
xanthan gum	Cotton	0.08	51	2,669.29	A
zinc phosphide	Almond	168.38	22	1,170.87	A
zinc phosphide	Landscape maintenance	0.1	N/A	N/A	N/A
zinc phosphide	Peach	4.08	2	77.0	A
zinc phosphide	Structural pest control	12.04	N/A	N/A	N/A
zinc phosphide	Sweet potato	1.5	3	25.0	A
zinc phosphide	Vertebrate control	8.07	N/A	N/A	N/A
zinc sulfate	Almond	806.93	27	3,571.21	A
zinc sulfate	Asparagus	13.29	3	256.0	A
zinc sulfate	Cherry	224.1	105	3,061.5	A
zinc sulfate	Cotton	119.95	59	1,227.0	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
zinc sulfate	Prune	5.87	1	39.0	A
zinc sulfate	Walnut	12.62	4	200.0	A
ziram	Almond	462.08	7	181.0	A
ziram	Peach	1,693.28	23	312.0	A