

2018 Annual Statewide Pesticide Use Report Indexed by Chemical FRESNO County

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

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Alfalfa	51.82	61	3,836.8	A
abamectin	Almond	6,297.87	3,844	284,257.61	A
abamectin	Apple	0.93	2	35.0	A
abamectin	Apricot	2.47	10	96.71	A
abamectin	Bitter melon	0.54	16	48.0	A
abamectin	Blueberry	1.38	2	80.0	A
abamectin	Cantaloupe	368.66	252	23,993.89	A
abamectin	Cherry	53.99	75	2,190.5	A
abamectin	Citrus	0.28	3	10.8	A
abamectin	Corn, human consumption	106.83	99	6,183.3	A
abamectin	Cotton	970.9	860	69,778.14	A
abamectin	Cucumber	0.04	4	3.0	A
abamectin	Eggplant	18.62	160	1,072.0	A
abamectin	Garlic	16.59	8	1,165.0	A
abamectin	Grape	1,257.82	1,508	58,929.11	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Grape, wine	462.2	283	24,662.33	A
abamectin	Grapefruit	3.95	11	171.0	A
abamectin	Landscape maintenance	<0.01	N/A	N/A	N/A
abamectin	Lemon	69.02	58	1,600.13	A
abamectin	Lettuce, head	202.8	601	13,811.08	A
abamectin	Lettuce, head	0.2	1	13.3	S
abamectin	Lettuce, leaf	27.19	96	2,428.3	A
abamectin	Melon	149.39	131	11,349.93	A
abamectin	N-grnhs plants in containers	0.18	27	31.71	A
abamectin	N-grnhs plants in containers	0.11	2	111,000.0	S
abamectin	N-grnhs transplants	0.25	5	25.0	A
abamectin	N-outdr plants in containers	0.39	20	42.19	A
abamectin	Nectarine	165.99	227	3,290.24	A
abamectin	Onion, dry	83.48	49	5,233.5	A
abamectin	Orange	551.01	464	12,831.26	A
abamectin	Peach	851.64	457	8,854.32	A
abamectin	Pear	13.83	15	510.92	A
abamectin	Pear, asian (oriental pear, ya, ya li, nashi)	0.46	4	20.0	A
abamectin	Pepper, fruiting	18.86	29	1,093.5	A
abamectin	Pistachio	73.38	66	4,247.9	A
abamectin	Plum	29.25	81	1,197.79	A
abamectin	Prune	0.52	2	37.0	A
abamectin	Pumpkin	0.53	7	45.0	A
abamectin	Regulatory pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Research commodity	0.01	3	2.32	A
abamectin	Research commodity	<0.01	N/A	N/A	N/A
abamectin	Squash	0.88	29	67.0	A
abamectin	Squash, summer	2.6	18	225.0	A
abamectin	Squash, winter	1.8	4	89.0	A
abamectin	Strawberry	0.5	6	26.0	A
abamectin	Structural pest control	0.15	N/A	N/A	N/A
abamectin	Tangelo	5.52	15	245.93	A
abamectin	Tangerine	284.8	408	11,881.8	A
abamectin	Tomato	52.63	55	2,924.06	A
abamectin	Tomato, processing	287.87	168	20,477.96	A
abamectin	Walnut	84.4	90	3,592.18	A
abamectin	Watermelon	83.35	91	4,134.51	A
abamectin	Wheat	0.81	1	40.0	A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
s-abscisic acid	Grape	418.58	94	2,140.74	A
acephate	Alfalfa	6,025.75	105	6,168.6	A
acephate	Almond	319.81	5	329.2	A
acephate	Citrus	11.64	1	16.0	A
acephate	Cotton	16,523.49	169	17,199.28	A
acephate	Grapefruit	2.51	1	18.0	A
acephate	Lemon	504.57	31	1,038.73	A
acephate	Lettuce, head	2,380.35	93	2,476.7	A
acephate	N-grnhs transplants	10.19	3	10.9	A
acephate	N-outdr plants in containers	64.1	8	63.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acephate	Orange	462.25	18	644.95	A
acephate	Pepper, fruiting	136.32	2	144.0	A
acephate	Pistachio	363.75	5	375.0	A
acephate	Pomelo	2.51	1	18.0	A
acephate	Research commodity	0.49	N/A	N/A	N/A
acephate	Rights of way	14.85	N/A	N/A	N/A
acephate	Structural pest control	59.48	N/A	N/A	N/A
acephate	Tangerine	896.29	99	2,086.16	A
acequinocyl	Almond	434.08	15	1,266.84	A
acequinocyl	Grape, wine	96.54	4	303.0	A
acequinocyl	N-grnhs plants in containers	0.6	5	2.6	A
acequinocyl	Orange	0.19	1	2.5	A
acequinocyl	Pear	312.78	15	436.32	A
acequinocyl	Watermelon	30.51	1	77.0	A
acetamiprid	Almond	115.37	12	741.0	A
acetamiprid	Apple	4.49	3	37.5	A
acetamiprid	Blueberry	13.8	9	149.75	A
acetamiprid	Cantaloupe	710.29	142	7,988.25	A
acetamiprid	Cauliflower	1.12	1	15.0	A
acetamiprid	Cherry	1.51	1	21.5	A
acetamiprid	Chinese cabbage (nappa)	2.54	2	33.5	A
acetamiprid	Corn, human consumption	87.39	37	1,283.0	A
acetamiprid	Cotton	3,938.55	508	46,500.73	A
acetamiprid	Eggplant	9.29	11	133.1	A
acetamiprid	Endive (escarole)	0.2	3	4.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetamiprid	Garlic	22.52	2	151.4	A
acetamiprid	Grape	281.09	114	3,065.84	A
acetamiprid	Grape, wine	237.09	38	2,727.5	A
acetamiprid	Grapefruit	1.83	1	18.0	A
acetamiprid	Lemon	8.48	4	34.0	A
acetamiprid	Lettuce, head	848.56	566	13,362.91	A
acetamiprid	Lettuce, head	1.23	1	19.0	U
acetamiprid	Lettuce, leaf	186.07	155	3,413.22	A
acetamiprid	Melon	427.72	60	4,940.18	A
acetamiprid	N-grnhs transplants	0.63	8	13.7	A
acetamiprid	Nectarine	37.9	25	259.97	A
acetamiprid	Onion, dry	95.05	19	984.55	A
acetamiprid	Orange	287.29	50	1,215.16	A
acetamiprid	Peach	87.22	26	603.94	A
acetamiprid	Pear	19.95	7	152.0	A
acetamiprid	Pear, asian (oriental pear, ya, ya li, nashi)	9.93	6	66.91	A
acetamiprid	Pecan	12.08	4	70.0	A
acetamiprid	Pepper, fruiting	100.76	35	1,613.0	A
acetamiprid	Pistachio	489.51	23	2,937.39	A
acetamiprid	Plum	99.2	41	727.68	A
acetamiprid	Prune	1.81	1	18.0	A
acetamiprid	Pumpkin	5.04	4	50.0	A
acetamiprid	Spinach	2.45	2	52.5	A
acetamiprid	Squash	0.05	1	1.0	A
acetamiprid	Squash, winter	1.25	2	20.07	A
acetamiprid	Structural pest control	8.63	N/A	N/A	N/A
acetamiprid	Swiss chard	0.24	1	4.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetamiprid	Tangelo	6.82	3	28.0	A
acetamiprid	Tangerine	35.95	15	151.8	A
acetamiprid	Tomato	184.03	55	2,580.04	A
acetamiprid	Tomato, processing	860.84	119	14,255.41	A
acetamiprid	Walnut	363.18	86	2,535.96	A
acetamiprid	Watermelon	400.32	73	4,823.85	A
acetamiprid	Wheat	2.45	1	40.0	A
acetic acid	Almond	1.09	1	6.25	A
acetic acid	N-grnhs transplants	1.08	4	2,000.0	S
acibenzolar-s-methyl	Landscape maintenance	0.05	N/A	N/A	N/A
acibenzolar-s-methyl	N-grnhs transplants	2.2	21	100.95	A
acibenzolar-s-methyl	Pepper, fruiting	0.01	2	1.75	A
acibenzolar-s-methyl	Tomato, processing	0.18	9	24.2	A
acid blue 9, diammonium salt	Water area	137.81	N/A	118.5	A
acrolein	Water area	1,340.55	N/A	400.0	U
acrylamide/sodium acrylate copolymer	Alfalfa	0.81	9	118.0	A
acrylamide/sodium acrylate copolymer	Almond	1.45	6	125.0	A
acrylamide/sodium acrylate copolymer	Cantaloupe	2.42	3	174.0	A
acrylamide/sodium acrylate copolymer	Cotton	214.43	91	6,000.42	A
acrylamide/sodium acrylate copolymer	Melon	2.95	2	209.81	A
acrylamide/sodium acrylate copolymer	Oat	0.26	1	40.0	A
acrylamide/sodium acrylate copolymer	Pistachio	9.33	12	510.92	A
acrylamide/sodium acrylate copolymer	Wheat	3.74	7	535.0	A
acrylamide/sodium acrylate copolymer	Wheat (forage - fodder)	1.35	4	382.5	A
acrylic acid	Alfalfa	24.13	16	1,206.0	A
acrylic acid	Almond	2,364.49	196	16,633.66	A
acrylic acid	Asparagus	38.87	3	375.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acrylic acid	Cherry	31.1	4	160.0	A
acrylic acid	Cotton	43.46	6	536.6	A
acrylic acid	Eggplant	4.54	4	66.4	A
acrylic acid	Grape	328.17	51	2,015.27	A
acrylic acid	Oat	48.59	1	150.0	A
acrylic acid	Orange	0.73	3	9.0	A
acrylic acid	Peach	14.9	7	54.0	A
acrylic acid	Pecan	1.8	1	22.0	A
acrylic acid	Pepper, fruiting	5.18	3	52.84	A
acrylic acid	Pistachio	395.04	51	5,367.49	A
acrylic acid	Plum	17.98	2	104.0	A
acrylic acid	Rights of way	374.47	N/A	N/A	N/A
acrylic acid	Squash, winter	1.3	1	19.57	A
acrylic acid	Tangerine	10.5	6	54.0	A
acrylic acid	Wheat	4.21	1	130.0	A
alcohols, c12 - c13, ethoxylated	Landscape maintenance	0.38	N/A	N/A	N/A
alcohols, c12 - c13, ethoxylated	Rights of way	2.29	N/A	N/A	N/A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Alfalfa	286.67	26	1,620.9	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Corn (forage - fodder)	1,409.0	130	6,197.2	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Corn, human consumption	9.67	3	72.0	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Cotton	2,877.3	309	26,244.24	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Garbanzo bean	30.63	2	228.0	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Pomegranate	15.12	4	225.1	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Walnut	20.91	2	77.8	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Almond	20.72	5	251.34	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	93.07	21	692.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Cotton	1,063.01	77	8,690.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Grape	6.75	4	30.8	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.64	1	0.3	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Nectarine	1.26	1	3.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Plum	2.1	2	5.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Tomato, processing	4.44	1	66.0	A
alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium chloride	Animal premise	2,650.12	N/A	509.0	U
alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium chloride	Industrial processing water	308.94	N/A	2.0	A
alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium chloride	Regulatory pest control	16.52	N/A	N/A	N/A
alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium chloride	Research commodity	0.01	1	1.25	A
alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium chloride	Rights of way	30.82	N/A	N/A	N/A
alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium chloride	Structural pest control	0.11	N/A	N/A	N/A
alkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) dimethylbenzyl ammonium chloride	Animal premise	198.93	N/A	35.0	U
alkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) dimethylbenzyl ammonium chloride	Food processing plant	104.31	N/A	10.0	U
alkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) dimethylbenzyl ammonium chloride	Regulatory pest control	4.9	N/A	N/A	N/A
alkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) dimethylbenzyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
alkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) dimethylbenzyl ammonium chloride	Water (industrial)	8.28	N/A	2.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium saccharinate	Animal premise	<0.01	N/A	1.0	U
alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium saccharinate	Household	0.01	N/A	9.0	U
alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	Animal premise	198.93	N/A	35.0	U
alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	Food processing plant	104.31	N/A	10.0	U
alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	Regulatory pest control	4.9	N/A	N/A	N/A
alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	Water (industrial)	8.28	N/A	2.0	U
alpha-alkyl (c8-c18)-omega-hydroxypoly(oxyethylene) poly(oxypropylene)	Grape	23.35	16	790.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	309.77	84	3,671.1	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Almond	25,177.25	2,378	148,484.77	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Apple	4.85	1	14.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Apricot	42.26	6	95.3	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bean, succulent	0.02	1	0.25	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Blueberry	27.67	22	261.95	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Broccoli	379.35	112	13,091.12	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cherry	282.87	125	2,494.34	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Citrus	32.48	16	175.4	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	222.92	59	2,873.1	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	481.03	126	6,605.14	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cotton	1,452.11	187	15,483.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cucumber	0.05	2	1.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	9.03	3	105.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Garlic	71.63	6	847.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape	2,219.71	758	23,658.66	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	1,727.98	257	19,957.42	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grapefruit	1.17	1	9.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Hops	2.08	2	20.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Legume (forage - fodder)	6.0	2	62.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lemon	44.49	17	512.59	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Nectarine	707.32	294	2,950.13	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	11.83	1	110.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Onion, dry	498.23	48	2,816.12	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Orange	155.43	52	934.73	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pastureland	0.27	N/A	0.3	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Peach	983.9	359	4,200.42	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pear	3.03	2	17.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Persimmon	1.69	5	78.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pistachio	3,990.77	383	43,089.27	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Plum	118.41	121	851.92	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pomegranate	153.01	25	1,395.8	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Prune	26.07	10	181.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Regulatory pest control	2.51	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rice	58.69	22	1,031.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	164.05	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Soil fumigation/preplant	3.46	1	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	39.82	14	1,533.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tangelo	11.5	12	120.86	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tangerine	330.05	97	3,296.54	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato	373.4	168	8,805.65	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato, processing	472.6	69	7,197.68	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Triticale	2.15	1	35.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	122.14	15	509.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Walnut	756.58	145	4,846.11	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Wheat	20.12	5	213.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	351.37	23	1,512.2	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Almond	4,739.56	398	20,331.77	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Apricot	2.36	5	10.8	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Blueberry	5.52	4	50.25	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Cherry	27.03	3	88.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Citrus	5.2	4	46.19	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	21.84	4	155.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Cotton	952.87	48	4,199.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Garlic	2.83	2	32.1	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape	2,208.03	186	7,829.58	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	703.31	48	2,068.05	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grapefruit	4.16	2	44.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Kiwi	27.46	4	110.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Lemon	10.29	5	74.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Melon	1.46	1	10.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Nectarine	7.66	6	29.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Orange	92.09	36	468.08	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Peach	12.49	11	50.72	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pear	0.99	1	3.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	2.82	1	40.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pistachio	3,275.9	209	14,834.88	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Plum	12.46	7	56.25	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rangeland	7.74	1	55.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	1.41	2	5.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	144.15	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Tangerine	83.01	208	718.63	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Tomato, processing	549.48	44	4,190.56	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Turf/sod	1.11	2	23.2	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	734.92	29	4,660.24	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Walnut	128.68	26	589.24	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Alfalfa	1.93	1	31.0	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Almond	228.64	15	1,136.82	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Broccoli	414.3	46	4,790.07	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Cantaloupe	531.59	30	4,294.78	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	53.51	13	863.6	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	12.26	2	151.0	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Melon	310.82	18	2,583.04	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Pistachio	3,125.62	202	21,517.53	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Triticale	35.93	19	1,161.6	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	0.79	1	152.0	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Almond	45.89	143	7,201.83	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Cotton	41.29	44	4,734.81	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Grape	0.08	1	18.5	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	5.82	26	1,476.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Legume (forage - fodder)	0.16	1	31.0	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, head	1.22	3	235.0	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	0.71	1	110.0	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Pistachio	9.05	44	2,820.84	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Tomato, processing	2.73	4	528.0	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	5.79	11	1,119.0	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Walnut	0.44	3	84.0	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Wheat	0.77	1	148.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Almond	86.48	7	529.91	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Grape	17.27	12	221.33	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	4.29	1	40.0	A
alpha-alkyl-omega-hydroxypoly(oxyethylene)	Corn, human consumption	54.76	2	87.0	A
alpha-alkyl-omega-hydroxypoly(oxyethylene)	Onion, dry	523.39	4	430.14	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grapefruit	6.82	10	88.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Lemon	145.25	46	1,000.18	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	10.59	47	49.9	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Orange	744.14	267	6,783.47	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Tangelo	21.45	11	292.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Tangerine	212.27	141	3,435.37	A
alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	Almond	1.91	4	84.16	A
alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	Cotton	2.4	9	498.81	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-pinene beta-pinene copolymer	Almond	10,536.71	464	23,748.78	A
alpha-pinene beta-pinene copolymer	Apple	91.33	28	244.0	A
alpha-pinene beta-pinene copolymer	Apricot	204.01	53	775.68	A
alpha-pinene beta-pinene copolymer	Blueberry	83.23	17	235.75	A
alpha-pinene beta-pinene copolymer	Cantaloupe	52.07	5	210.0	A
alpha-pinene beta-pinene copolymer	Carrot	25.8	2	151.1	A
alpha-pinene beta-pinene copolymer	Cherry	308.07	70	1,054.2	A
alpha-pinene beta-pinene copolymer	Citrus	0.35	2	2.0	A
alpha-pinene beta-pinene copolymer	Cotton	39.75	1	101.0	A
alpha-pinene beta-pinene copolymer	Grape	2,126.94	355	9,174.47	A
alpha-pinene beta-pinene copolymer	Grape, wine	2,253.45	163	13,479.98	A
alpha-pinene beta-pinene copolymer	Grapefruit	49.09	9	96.0	A
alpha-pinene beta-pinene copolymer	Lemon	389.93	18	635.5	A
alpha-pinene beta-pinene copolymer	Melon	30.89	3	191.5	A
alpha-pinene beta-pinene copolymer	Nectarine	2,254.47	731	8,338.9	A
alpha-pinene beta-pinene copolymer	Olive	115.0	20	548.5	A
alpha-pinene beta-pinene copolymer	Onion, dry	25.26	3	124.98	A
alpha-pinene beta-pinene copolymer	Orange	1,769.59	171	4,087.26	A
alpha-pinene beta-pinene copolymer	Peach	2,934.79	841	10,365.08	A
alpha-pinene beta-pinene copolymer	Pear	38.98	20	137.5	A
alpha-pinene beta-pinene copolymer	Pear, asian (oriental pear, ya, ya li, nashi)	5.37	1	20.0	A
alpha-pinene beta-pinene copolymer	Pepper, fruiting	7.61	2	54.0	A
alpha-pinene beta-pinene copolymer	Persimmon	3.36	4	10.0	A
alpha-pinene beta-pinene copolymer	Pistachio	725.37	9	1,742.5	A
alpha-pinene beta-pinene copolymer	Plum	252.92	134	963.91	A
alpha-pinene beta-pinene copolymer	Pomegranate	4.19	1	25.0	A
alpha-pinene beta-pinene copolymer	Tangelo	90.24	10	150.0	A
alpha-pinene beta-pinene copolymer	Tangerine	4,350.5	304	7,625.62	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-pinene beta-pinene copolymer	Tomato, processing	415.85	19	2,361.0	A
alpha-pinene beta-pinene copolymer	Walnut	27.83	3	21.0	A
alpha-pinene beta-pinene copolymer	Watermelon	62.69	6	246.6	A
alpha-pinene beta-pinene copolymer	Wheat	2.88	1	75.0	A
alpha-pinene beta-pinene copolymer	Wheat (forage - fodder)	12.32	6	325.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	139.86	29	1,907.84	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	4,906.11	221	15,035.76	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Asparagus	94.86	4	616.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	19.37	5	217.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cotton	711.95	54	5,734.9	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Grape	580.56	149	6,197.07	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	123.14	19	672.03	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.21	N/A	N/A	N/A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Melon	10.93	1	142.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Orange	23.28	1	80.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Pistachio	193.54	25	1,639.05	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Pomegranate	165.4	4	394.2	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Prune	167.45	3	179.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Research commodity	1.18	4	3.58	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Soil fumigation/preplant	3.85	1	20.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	20.79	6	540.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Tomato, processing	644.12	43	5,818.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Triticale	30.8	13	603.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	6.87	2	148.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	58.89	14	290.02	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat	7.92	2	206.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	7.67	5	158.4	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Almond	479.63	159	7,912.5	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Grape	304.02	175	6,068.9	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Grape, wine	22.01	19	809.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Orange	14.33	6	136.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Pistachio	3.49	1	150.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Prune	1.6	2	50.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Walnut	0.63	1	18.0	A
alpha-alkylphenyl-omega-hydroxypoly(oxyethylene)	Almond	28.68	1	20.43	A
alpha-alkylphenyl-omega-hydroxypoly(oxyethylene)	Wheat	3.74	6	160.5	A
alpha-alkylphenyl-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	2.32	1	80.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Alfalfa	29.98	207	14,990.12	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Almond	51.91	265	14,192.08	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Barley (forage - fodder)	0.26	3	249.1	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Cherry	0.78	10	204.5	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Citrus	0.08	6	53.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c9-c11) oligomeric d-glucofuranoside	Corn (forage - fodder)	21.82	141	8,054.1	A
alkyl (c9-c11) oligomeric d-glucofuranoside	Cotton	16.04	103	8,905.96	A
alkyl (c9-c11) oligomeric d-glucofuranoside	Ditch bank	<0.01	N/A	2.0	U
alkyl (c9-c11) oligomeric d-glucofuranoside	Garbanzo bean	0.3	4	557.0	A
alkyl (c9-c11) oligomeric d-glucofuranoside	Garlic	1.09	5	645.0	A
alkyl (c9-c11) oligomeric d-glucofuranoside	Grape	23.21	158	5,306.32	A
alkyl (c9-c11) oligomeric d-glucofuranoside	Grape, wine	19.73	90	7,211.53	A
alkyl (c9-c11) oligomeric d-glucofuranoside	Kiwi	0.58	14	170.5	A
alkyl (c9-c11) oligomeric d-glucofuranoside	Landscape maintenance	0.67	N/A	N/A	N/A
alkyl (c9-c11) oligomeric d-glucofuranoside	Lemon	0.11	3	45.7	A
alkyl (c9-c11) oligomeric d-glucofuranoside	Lettuce, head	0.14	3	90.0	A
alkyl (c9-c11) oligomeric d-glucofuranoside	Melon	2.26	21	1,123.5	A
alkyl (c9-c11) oligomeric d-glucofuranoside	Onion, dry	4.97	17	2,663.0	A
alkyl (c9-c11) oligomeric d-glucofuranoside	Orange	4.98	79	1,116.4	A
alkyl (c9-c11) oligomeric d-glucofuranoside	Peach	1.4	19	238.0	A
alkyl (c9-c11) oligomeric d-glucofuranoside	Pistachio	8.01	52	2,463.58	A
alkyl (c9-c11) oligomeric d-glucofuranoside	Pomegranate	0.09	1	27.14	A
alkyl (c9-c11) oligomeric d-glucofuranoside	Prune	0.58	1	20.0	A
alkyl (c9-c11) oligomeric d-glucofuranoside	Rights of way	0.76	N/A	N/A	N/A
alkyl (c9-c11) oligomeric d-glucofuranoside	Sorghum (forage - fodder)	4.23	11	996.0	A
alkyl (c9-c11) oligomeric d-glucofuranoside	Tangelo	0.02	1	5.0	A
alkyl (c9-c11) oligomeric d-glucofuranoside	Tangerine	1.42	17	350.3	A
alkyl (c9-c11) oligomeric d-glucofuranoside	Tomato	4.78	58	1,886.5	A
alkyl (c9-c11) oligomeric d-glucofuranoside	Tomato, processing	3.5	41	5,447.0	A
alkyl (c9-c11) oligomeric d-glucofuranoside	Triticale	5.53	64	3,739.73	A
alkyl (c9-c11) oligomeric d-glucofuranoside	Uncultivated ag	0.68	7	492.58	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c9-c11) oligomeric d-glucopyranoside	Walnut	0.56	8	208.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Wheat	3.51	39	2,508.4	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Wheat (forage - fodder)	5.56	42	3,241.0	A
alkyl (c8,c10) polyglucoside	Alfalfa	175.21	192	12,558.2	A
alkyl (c8,c10) polyglucoside	Almond	7,490.63	880	66,352.43	A
alkyl (c8,c10) polyglucoside	Apple	2.14	1	14.0	A
alkyl (c8,c10) polyglucoside	Apricot	0.9	1	4.5	A
alkyl (c8,c10) polyglucoside	Blueberry	0.41	2	7.5	A
alkyl (c8,c10) polyglucoside	Cherry	42.29	31	246.7	A
alkyl (c8,c10) polyglucoside	Citrus	0.41	3	10.0	A
alkyl (c8,c10) polyglucoside	Corn (forage - fodder)	35.92	30	1,103.0	A
alkyl (c8,c10) polyglucoside	Cotton	29.06	85	6,149.48	A
alkyl (c8,c10) polyglucoside	Grape	608.7	225	5,701.9	A
alkyl (c8,c10) polyglucoside	Grape, wine	156.79	62	3,812.07	A
alkyl (c8,c10) polyglucoside	Grapefruit	1.07	1	7.0	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	814.11	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Lemon	20.21	16	186.0	A
alkyl (c8,c10) polyglucoside	N-outdr plants in containers	3.88	13	3.52	A
alkyl (c8,c10) polyglucoside	Nectarine	39.91	20	146.15	A
alkyl (c8,c10) polyglucoside	Olive	8.33	3	22.0	A
alkyl (c8,c10) polyglucoside	Orange	190.46	109	2,005.82	A
alkyl (c8,c10) polyglucoside	Peach	58.65	50	280.7	A
alkyl (c8,c10) polyglucoside	Persimmon	3.68	8	54.85	A
alkyl (c8,c10) polyglucoside	Pistachio	1,834.83	134	5,761.84	A
alkyl (c8,c10) polyglucoside	Plum	43.53	29	260.9	A
alkyl (c8,c10) polyglucoside	Pomegranate	106.95	10	458.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c8,c10) polyglucoside	Research commodity	6.32	4	15.26	A
alkyl (c8,c10) polyglucoside	Rights of way	5,763.37	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Structural pest control	0.04	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Tangelo	4.68	5	71.5	A
alkyl (c8,c10) polyglucoside	Tangerine	326.45	120	2,576.03	A
alkyl (c8,c10) polyglucoside	Tomato	0.86	3	194.0	A
alkyl (c8,c10) polyglucoside	Tomato, processing	10.93	17	1,908.86	A
alkyl (c8,c10) polyglucoside	Uncultivated ag	0.17	1	14.5	A
alkyl (c8,c10) polyglucoside	Walnut	564.49	83	3,302.34	A
alkyl (c8,c10) polyglucoside	Watermelon	0.89	1	77.0	A
alkyl (c8,c10) polyglucoside	Wheat	6.74	1	60.0	A
d-trans allethrin	Structural pest control	0.08	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Almond	289.86	88	5,133.66	A
allyloxypolyethylene glycol acetate	Bean, unspecified	0.06	1	4.0	A
allyloxypolyethylene glycol acetate	Cherry	0.49	2	21.0	A
allyloxypolyethylene glycol acetate	Cotton	13.6	4	612.0	A
allyloxypolyethylene glycol acetate	Daikon	0.08	1	5.0	A
allyloxypolyethylene glycol acetate	Eggplant	2.61	6	120.0	A
allyloxypolyethylene glycol acetate	Grape	92.54	60	1,832.23	A
allyloxypolyethylene glycol acetate	Grape, wine	124.03	43	4,899.6	A
allyloxypolyethylene glycol acetate	Lemon	10.96	3	74.0	A
allyloxypolyethylene glycol acetate	Nectarine	51.8	113	996.69	A
allyloxypolyethylene glycol acetate	Onion, dry	3.21	1	75.0	A
allyloxypolyethylene glycol acetate	Orange	163.86	65	1,322.0	A
allyloxypolyethylene glycol acetate	Peach	64.77	127	1,331.97	A
allyloxypolyethylene glycol acetate	Pistachio	327.53	77	11,568.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
allyloxypolyethylene glycol acetate	Plum	46.92	82	825.63	A
allyloxypolyethylene glycol acetate	Rights of way	1.75	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Sorghum (forage - fodder)	0.6	2	70.0	A
allyloxypolyethylene glycol acetate	Squash, summer	0.08	1	5.0	A
allyloxypolyethylene glycol acetate	Tangelo	15.45	7	113.7	A
allyloxypolyethylene glycol acetate	Tangerine	85.65	18	759.8	A
allyloxypolyethylene glycol acetate	Walnut	66.57	35	1,221.5	A
almond, bitter	Cotton	0.03	1	155.0	A
aluminum phosphide	Alfalfa	5.85	4	179.0	U
aluminum phosphide	Almond	68.54	55	3,099.76	A
aluminum phosphide	Almond	420.49	N/A	3,634,648.0	C
aluminum phosphide	Almond	400.94	N/A	3,527.15	K
aluminum phosphide	Almond	1,328.24	N/A	157,551.96	T
aluminum phosphide	Apricot	0.13	1	12.0	A
aluminum phosphide	Commodity fumigation	236.12	N/A	N/A	N/A
aluminum phosphide	Dried fruit	1,844.98	N/A	9,768,080.9	C
aluminum phosphide	Dried fruit	4,617.66	N/A	126,252.22	K
aluminum phosphide	Dried fruit	542.69	N/A	4,558,909.0	U
aluminum phosphide	Fig	0.28	N/A	2,720.0	C
aluminum phosphide	Fig	0.18	N/A	1,440.0	U
aluminum phosphide	Fumigation, other	14,198.22	N/A	N/A	N/A
aluminum phosphide	Grape	24.53	5	453.0	A
aluminum phosphide	Grape	134.59	N/A	596,000.0	C
aluminum phosphide	Grape, wine	1.98	1	21.0	A
aluminum phosphide	Landscape maintenance	309.69	N/A	N/A	N/A
aluminum phosphide	N-grnhs transplants	0.63	N/A	30.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aluminum phosphide	N-outdr flower	0.34	N/A	75.0	A
aluminum phosphide	Nectarine	0.06	1	7.0	A
aluminum phosphide	Orange	10.21	5	106.4	A
aluminum phosphide	Peach	0.31	2	40.0	A
aluminum phosphide	Pistachio	16.3	N/A	1,634.37	T
aluminum phosphide	Plum	1.93	13	238.0	A
aluminum phosphide	Regulatory pest control	5.08	N/A	N/A	N/A
aluminum phosphide	Rights of way	3.97	1	20.0	A
aluminum phosphide	Rights of way	28.16	N/A	N/A	N/A
aluminum phosphide	Squash	0.02	1	4.0	A
aluminum phosphide	Structural pest control	104.24	N/A	N/A	N/A
aluminum phosphide	Tangerine	3.4	6	91.79	A
aluminum phosphide	Vertebrate control	6.88	N/A	N/A	N/A
aluminum phosphide	Walnut	1.9	2	120.0	A
ametoctradin	Lettuce, head	27.77	3	101.9	A
ametoctradin	Lettuce, leaf	22.99	7	84.4	A
ametoctradin	Onion, dry	540.8	22	2,034.0	A
aminocyclopyrachlor	Landscape maintenance	3.7	N/A	N/A	N/A
aminocyclopyrachlor	Rights of way	125.61	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Landscape maintenance	136.72	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Rights of way	73.74	N/A	N/A	N/A
amino ethoxy vinyl glycine hydrochloride	Almond	466.94	48	4,301.15	A
amino ethoxy vinyl glycine hydrochloride	Cherry	9.65	5	148.0	A
amino ethoxy vinyl glycine hydrochloride	Nectarine	9.78	11	89.93	A
amino ethoxy vinyl glycine hydrochloride	Peach	9.02	5	82.2	A
amino ethoxy vinyl glycine hydrochloride	Plum	1.35	4	12.28	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
amino ethoxy vinyl glycine hydrochloride	Soil fumigation/preplant	4.64	2	45.0	A
amino ethoxy vinyl glycine hydrochloride	Walnut	106.3	37	1,167.41	A
aminopyralid, triisopropanolamine salt	Landscape maintenance	22.03	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Pastureland	9.6	3	44.8	A
aminopyralid, triisopropanolamine salt	Rights of way	1,170.44	N/A	N/A	N/A
4-aminopyridine	Landscape maintenance	0.01	N/A	N/A	N/A
4-aminopyridine	Structural pest control	1.23	N/A	N/A	N/A
amitraz	Beehive	<0.01	1	16.0	C
amitraz	Beehive	0.29	N/A	260.0	U
ammonium citrate	Research commodity	0.28	1	2.25	A
ammonium nitrate	Alfalfa	35.93	33	1,621.1	A
ammonium nitrate	Almond	1,132.18	423	14,924.21	A
ammonium nitrate	Apple	1.02	1	14.0	A
ammonium nitrate	Apricot	0.43	1	4.5	A
ammonium nitrate	Blueberry	0.75	2	7.5	A
ammonium nitrate	Cherry	19.24	29	201.7	A
ammonium nitrate	Citrus	0.19	3	10.0	A
ammonium nitrate	Corn (forage - fodder)	15.08	15	1,036.5	A
ammonium nitrate	Cotton	28.23	37	2,997.12	A
ammonium nitrate	Garlic	9.24	6	847.0	A
ammonium nitrate	Grape	329.61	158	2,121.43	A
ammonium nitrate	Grape, wine	101.65	58	2,251.5	A
ammonium nitrate	Grapefruit	0.51	1	7.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium nitrate	Landscape maintenance	25.56	N/A	N/A	N/A
ammonium nitrate	Lemon	9.62	16	186.0	A
ammonium nitrate	N-outdr plants in containers	0.81	9	2.8	A
ammonium nitrate	Nectarine	19.0	20	146.15	A
ammonium nitrate	Olive	3.97	3	22.0	A
ammonium nitrate	Onion, dry	3.52	5	242.12	A
ammonium nitrate	Orange	90.91	110	2,015.82	A
ammonium nitrate	Peach	27.93	50	280.7	A
ammonium nitrate	Persimmon	0.58	5	13.35	A
ammonium nitrate	Pistachio	331.92	83	3,355.88	A
ammonium nitrate	Plum	20.73	29	260.9	A
ammonium nitrate	Pomegranate	47.79	3	200.0	A
ammonium nitrate	Prune	5.49	1	20.0	A
ammonium nitrate	Research commodity	3.01	4	15.26	A
ammonium nitrate	Rice	7.57	22	1,031.0	A
ammonium nitrate	Rights of way	2.58	N/A	N/A	N/A
ammonium nitrate	Structural pest control	0.06	N/A	N/A	N/A
ammonium nitrate	Tangelo	2.23	5	71.5	A
ammonium nitrate	Tangerine	133.11	119	2,549.22	A
ammonium nitrate	Tomato	4.62	6	400.66	A
ammonium nitrate	Tomato, processing	38.74	36	4,594.68	A
ammonium nitrate	Uncultivated ag	0.19	2	29.5	A
ammonium nitrate	Walnut	129.19	65	2,437.46	A
ammonium propionate	Alfalfa	65.92	11	633.0	A
ammonium propionate	Almond	2,675.12	214	14,328.99	A
ammonium propionate	Apricot	0.85	1	6.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium propionate	Blueberry	53.44	9	199.88	A
ammonium propionate	Cantaloupe	64.51	4	340.0	A
ammonium propionate	Cherry	13.76	4	126.0	A
ammonium propionate	Cotton	2,607.57	155	18,517.0	A
ammonium propionate	Garlic	97.02	2	211.0	A
ammonium propionate	Grape	228.61	213	5,112.4	A
ammonium propionate	Grape, wine	32.88	13	288.44	A
ammonium propionate	Kiwi	22.99	4	110.0	A
ammonium propionate	Landscape maintenance	4.68	N/A	N/A	N/A
ammonium propionate	Lemon	44.48	10	719.5	A
ammonium propionate	Lettuce, head	20.02	2	212.0	A
ammonium propionate	Melon	420.13	24	2,234.0	A
ammonium propionate	Nectarine	1.7	1	9.0	A
ammonium propionate	Onion, dry	35.13	3	372.5	A
ammonium propionate	Orange	437.22	64	1,222.49	A
ammonium propionate	Peach	4.96	4	61.0	A
ammonium propionate	Persimmon	12.03	6	63.5	A
ammonium propionate	Pistachio	302.75	68	2,375.46	A
ammonium propionate	Plum	5.13	4	34.67	A
ammonium propionate	Pomegranate	3.21	2	17.0	A
ammonium propionate	Rights of way	0.19	1	1.0	A
ammonium propionate	Rights of way	63.87	N/A	N/A	N/A
ammonium propionate	Tangerine	772.84	512	3,227.7	A
ammonium propionate	Tomato	196.68	19	1,068.04	A
ammonium propionate	Tomato, processing	1,026.87	27	3,882.0	A
ammonium propionate	Uncultivated ag	15.44	8	67.94	A
ammonium propionate	Walnut	39.67	9	163.67	A
ammonium propionate	Wheat	40.18	3	1,169.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Alfalfa	3,089.7	181	10,654.11	A
ammonium sulfate	Almond	45,749.78	2,186	113,930.06	A
ammonium sulfate	Apple	2.03	1	14.0	A
ammonium sulfate	Apricot	10.83	8	26.42	A
ammonium sulfate	Blueberry	15.39	13	214.58	A
ammonium sulfate	Cantaloupe	51.49	8	584.0	A
ammonium sulfate	Cherry	288.91	83	1,167.84	A
ammonium sulfate	Citrus	71.86	7	56.19	A
ammonium sulfate	Corn (forage - fodder)	2,294.51	128	6,911.3	A
ammonium sulfate	Corn, human consumption	131.68	13	998.7	A
ammonium sulfate	Cotton	13,519.78	685	69,185.94	A
ammonium sulfate	Ditch bank	29.74	N/A	1.0	U
ammonium sulfate	Fig	9.82	1	40.0	A
ammonium sulfate	Garbanzo bean	753.08	10	1,321.0	A
ammonium sulfate	Garlic	1,685.1	41	5,682.0	A
ammonium sulfate	Grape	5,038.37	456	13,278.62	A
ammonium sulfate	Grape, wine	4,912.18	255	12,850.0	A
ammonium sulfate	Grapefruit	348.11	8	143.0	A
ammonium sulfate	Kale	5.94	1	15.0	A
ammonium sulfate	Kiwi	5.75	4	110.0	A
ammonium sulfate	Landscape maintenance	73.46	N/A	N/A	N/A
ammonium sulfate	Lemon	166.0	28	964.13	A
ammonium sulfate	Lettuce, head	208.11	58	2,201.9	A
ammonium sulfate	Lettuce, leaf	18.04	6	241.0	A
ammonium sulfate	Melon	105.03	24	2,234.0	A
ammonium sulfate	N-outdr plants in containers	1.62	9	2.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Nectarine	393.62	40	677.34	A
ammonium sulfate	Olive	7.93	3	22.0	A
ammonium sulfate	Onion, dry	992.55	31	2,570.62	A
ammonium sulfate	Orange	533.2	210	3,827.53	A
ammonium sulfate	Peach	2,161.96	117	3,278.17	A
ammonium sulfate	Pear	4.23	1	3.5	A
ammonium sulfate	Persimmon	27.59	19	180.6	A
ammonium sulfate	Pistachio	18,108.08	659	39,838.77	A
ammonium sulfate	Plum	74.47	39	321.82	A
ammonium sulfate	Pomegranate	833.64	18	1,329.09	A
ammonium sulfate	Prune	25.45	2	58.48	A
ammonium sulfate	Research commodity	19.86	37	55.11	A
ammonium sulfate	Rice	295.12	28	1,420.0	A
ammonium sulfate	Rights of way	18.8	5	19.0	A
ammonium sulfate	Rights of way	3,673.36	N/A	N/A	N/A
ammonium sulfate	Structural pest control	0.06	N/A	N/A	N/A
ammonium sulfate	Tangelo	4.45	5	71.5	A
ammonium sulfate	Tangerine	975.29	640	6,103.17	A
ammonium sulfate	Tomato	225.0	31	1,735.7	A
ammonium sulfate	Tomato, processing	5,931.01	185	21,466.24	A
ammonium sulfate	Triticale	7.85	5	160.0	A
ammonium sulfate	Uncultivated ag	484.16	27	1,318.32	A
ammonium sulfate	Walnut	1,750.61	123	4,147.69	A
ammonium sulfate	Wheat	559.66	12	2,103.0	A
ammonium sulfate	Wheat (forage - fodder)	13.94	1	142.0	A
amyl acetate	Cotton	25.54	35	4,836.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
amyl acetate	Grape	30.29	163	4,219.42	A
amyl acetate	Grape, wine	0.32	5	83.0	A
amyl acetate	Orange	0.04	1	2.0	A
amyl acetate	Tangerine	0.64	2	30.0	A
para-tert-amylphenol	Regulatory pest control	0.53	N/A	N/A	N/A
aromatic 200	Almond	1,592.03	80	2,752.73	A
aromatic 200	Cherry	2.14	1	9.33	A
aromatic 200	Grape	16.8	3	83.34	A
aromatic 200	Grape, wine	137.42	2	180.0	A
aromatic 200	Grapefruit	343.82	23	374.0	A
aromatic 200	Lemon	398.7	14	439.0	A
aromatic 200	Orange	1,371.39	63	1,826.03	A
aromatic 200	Pistachio	639.71	25	2,020.4	A
aromatic 200	Pomelo	65.81	4	68.0	A
aromatic 200	Tangelo	19.88	2	31.0	A
aromatic 200	Tangerine	1,159.43	48	1,330.0	A
aromatic 200	Tomato, processing	21.07	1	138.0	A
aromatic 200	Walnut	71.73	6	173.0	A
aspergillus flavus strain af36	Pistachio	4.21	391	52,564.18	A
atrazine	Corn, human consumption	370.68	25	249.0	A
atrazine	Research commodity	2.14	2	2.0	A
atrazine, other related	Corn, human consumption	7.03	25	249.0	A
atrazine, other related	Research commodity	0.12	2	2.0	A
aureobasidium pullulans strain dsm 14940	Almond	747.62	27	3,049.75	A
aureobasidium pullulans strain dsm 14940	Apple	42.11	21	130.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aureobasidium pullulans strain dsm 14940	Blueberry	98.75	12	395.0	A
aureobasidium pullulans strain dsm 14940	Pear	4.82	1	14.94	A
aureobasidium pullulans strain dsm 14940	Pear, asian (oriental pear, ya, ya li, nashi)	4.79	2	14.86	A
aureobasidium pullulans strain dsm 14941	Almond	747.62	27	3,049.75	A
aureobasidium pullulans strain dsm 14941	Apple	42.11	21	130.6	A
aureobasidium pullulans strain dsm 14941	Blueberry	98.75	12	395.0	A
aureobasidium pullulans strain dsm 14941	Pear	4.82	1	14.94	A
aureobasidium pullulans strain dsm 14941	Pear, asian (oriental pear, ya, ya li, nashi)	4.79	2	14.86	A
azadirachtin	Almond	94.3	23	2,324.0	A
azadirachtin	Bean, succulent	0.25	1	9.0	A
azadirachtin	Blueberry	2.2	2	78.0	A
azadirachtin	Cantaloupe	13.38	10	472.8	A
azadirachtin	Carrot	12.76	4	297.88	A
azadirachtin	Grape	41.12	59	1,175.34	A
azadirachtin	Grape, wine	0.48	2	17.0	A
azadirachtin	Lemon	0.06	1	2.0	A
azadirachtin	Lettuce, head	4.37	6	305.0	A
azadirachtin	Lettuce, leaf	5.09	14	351.5	A
azadirachtin	Melon	9.78	14	332.97	A
azadirachtin	Nectarine	2.74	9	127.2	A
azadirachtin	Onion, dry	0.59	3	48.0	A
azadirachtin	Orange	1.67	7	64.4	A
azadirachtin	Peach	3.94	11	166.6	A
azadirachtin	Pecan	1.69	2	40.0	A
azadirachtin	Pepper, fruiting	0.64	2	37.0	A
azadirachtin	Tangerine	1.9	11	102.7	A
azadirachtin	Tomato, processing	4.01	3	285.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azadirachtin	Watermelon	3.46	6	117.4	A
azoxystrobin	Alfalfa	37.43	2	160.0	A
azoxystrobin	Almond	20,935.7	1,485	108,455.67	A
azoxystrobin	Apricot	3.77	6	16.8	A
azoxystrobin	Bean, succulent	21.84	6	112.0	A
azoxystrobin	Blueberry	14.38	3	69.1	A
azoxystrobin	Cantaloupe	123.73	11	1,454.22	A
azoxystrobin	Carrot	318.82	23	1,641.65	A
azoxystrobin	Cherry	77.63	6	240.0	A
azoxystrobin	Chinese cabbage (nappa)	27.36	8	150.0	A
azoxystrobin	Citrus	3.6	1	19.0	A
azoxystrobin	Citrus	56.03	N/A	8,784.0	T
azoxystrobin	Cotton	585.19	36	5,044.0	A
azoxystrobin	Cucumber	0.19	1	2.0	A
azoxystrobin	Eggplant	31.77	8	174.0	A
azoxystrobin	Garbanzo bean	71.62	3	449.0	A
azoxystrobin	Garlic	5,311.41	235	26,551.33	A
azoxystrobin	Grape	2,896.36	432	13,812.84	A
azoxystrobin	Grape, wine	1,174.78	104	6,113.53	A
azoxystrobin	Grapefruit	5.27	3	26.0	A
azoxystrobin	Kale	2.74	1	15.0	A
azoxystrobin	Landscape maintenance	25.05	N/A	N/A	N/A
azoxystrobin	Lemon	21.42	4	134.65	A
azoxystrobin	Lemon	192.6	N/A	52,540.0	T
azoxystrobin	Lettuce, leaf	76.58	7	383.65	A
azoxystrobin	Melon	162.06	14	1,495.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	N-grnhs plants in containers	0.16	2	0.75	A
azoxystrobin	N-grnhs plants in containers	1.84	4	235,120.0	S
azoxystrobin	N-grnhs transplants	1.95	2	30.0	A
azoxystrobin	N-outdr plants in containers	0.25	16	9.2	A
azoxystrobin	Nectarine	514.17	127	2,809.7	A
azoxystrobin	Onion, dry	693.96	49	4,068.5	A
azoxystrobin	Orange	413.04	91	1,995.68	A
azoxystrobin	Orange	29.73	N/A	173,229.25	T
azoxystrobin	Parsley	271.76	11	1,207.0	A
azoxystrobin	Peach	1,439.25	223	8,023.7	A
azoxystrobin	Pepper, fruiting	44.15	6	242.0	A
azoxystrobin	Persimmon	17.99	22	105.6	A
azoxystrobin	Pistachio	930.16	47	4,637.2	A
azoxystrobin	Plum	20.73	17	98.85	A
azoxystrobin	Prune	42.52	2	179.0	A
azoxystrobin	Research commodity	0.1	N/A	N/A	N/A
azoxystrobin	Squash	0.96	1	1.0	A
azoxystrobin	Squash, summer	10.95	1	60.0	A
azoxystrobin	Squash, winter	26.48	7	145.0	A
azoxystrobin	Tangerine	1,309.37	158	6,278.03	A
azoxystrobin	Tomato	415.02	80	4,252.24	A
azoxystrobin	Tomato, processing	2,222.21	201	21,538.04	A
azoxystrobin	Walnut	191.91	28	987.27	A
azoxystrobin	Wheat	31.31	3	242.69	A
bacillus amyloliquefaciens strain d747	Almond	30,689.12	64	7,502.0	A
bacillus amyloliquefaciens strain d747	Apple	753.22	15	127.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus amyloliquefaciens strain d747	Apricot	373.75	9	59.68	A
bacillus amyloliquefaciens strain d747	Blueberry	240.88	2	109.36	A
bacillus amyloliquefaciens strain d747	Broccoli	66.08	3	30.0	A
bacillus amyloliquefaciens strain d747	Cherry	387.67	1	88.0	A
bacillus amyloliquefaciens strain d747	Garlic	6,356.85	5	632.0	A
bacillus amyloliquefaciens strain d747	Grape	2,932.34	36	991.05	A
bacillus amyloliquefaciens strain d747	Grape, wine	10,643.64	7	2,431.1	A
bacillus amyloliquefaciens strain d747	Kiwi	25.53	9	204.2	A
bacillus amyloliquefaciens strain d747	Nectarine	3,259.83	116	888.81	A
bacillus amyloliquefaciens strain d747	Onion, dry	131.01	2	58.99	A
bacillus amyloliquefaciens strain d747	Peach	5,808.39	171	2,453.96	A
bacillus amyloliquefaciens strain d747	Pear	263.26	2	29.88	A
bacillus amyloliquefaciens strain d747	Plum	247.49	4	61.5	A
bacillus amyloliquefaciens strain d747	Pluot	242.29	6	60.0	A
bacillus amyloliquefaciens strain d747	Squash	132.16	1	60.0	A
bacillus pumilus, strain qst 2808	Grape	10.4	6	138.46	A
bacillus pumilus, strain qst 2808	Grape, wine	58.64	10	977.0	A
bacillus pumilus, strain qst 2808	Lettuce, leaf	3.6	3	75.3	A
bacillus pumilus, strain qst 2808	Onion, dry	3.0	3	48.0	A
bacillus pumilus, strain qst 2808	Peach	3.55	4	59.2	A
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	276.47	N/A	N/A	N/A
bacillus subtilis gb03	Landscape maintenance	<0.01	N/A	N/A	N/A
bacillus amyloliquefaciens strain mbi 600	Blueberry	10.73	4	156.0	A
bacillus amyloliquefaciens strain mbi 600	Grape	9.71	6	155.78	A
bacillus subtilis strain iab/bs03	Blueberry	0.05	1	38.0	A
bacillus subtilis strain iab/bs03	Grape	0.67	14	524.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner)	N-grnhs plants in containers	0.07	1	69,100.0	S
bacillus thuringiensis (berliner)	Structural pest control	<0.01	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Alfalfa	258.02	3	258.5	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Broccoli	150.0	4	150.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Cantaloupe	160.5	8	356.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Cauliflower	30.0	2	30.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Corn, human consumption	202.59	7	360.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Lettuce, head	172.51	6	254.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Lettuce, leaf	72.49	5	125.6	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Melon	214.0	4	232.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	N-grnhs transplants	5.0	2	10.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	N-outdr plants in containers	10.0	6	6.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Onion, dry	15.0	1	15.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Pepper, fruiting	137.65	10	294.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Plum	18.0	1	9.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Spinach	24.75	3	33.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Tomato, processing	2,212.58	31	3,401.5	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Watermelon	170.36	9	541.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Alfalfa	225.84	3	258.5	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cantaloupe	16.2	2	21.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cauliflower	8.1	1	15.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Corn, human consumption	142.56	6	300.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cotton	155.52	2	144.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Lettuce, leaf	27.0	2	49.8	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Melon	64.8	1	60.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Onion, dry	16.2	1	15.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Pepper, fruiting	18.9	2	37.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Tomato, processing	198.72	4	184.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Watermelon	355.97	10	311.2	A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	N-grnhs plants in containers	1.43	6	106,000.0	S
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Public health	410.79	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Structural pest control	0.02	N/A	N/A	N/A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-grnhs transplants	5.05	6	64,000.0	S
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-outdr plants in containers	1.87	1	0.5	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	1,307.68	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	Grape	0.06	2	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Alfalfa	483.3	26	2,659.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Almond	17,104.83	250	24,027.33	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Apricot	91.8	13	170.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Bean, succulent	19.17	6	35.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Bok choy	1.08	1	2.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cabbage	4.32	2	8.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cantaloupe	842.55	27	1,293.34	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cauliflower	0.54	N/A	1.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cherry	32.4	1	30.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Chinese broccoli (gai lon)	1.62	N/A	3.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Chinese cabbage (nappa)	6.48	3	12.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Chinese greens	1.08	1	2.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Daikon	25.38	8	48.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Eggplant	50.02	10	104.3	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Gai lon	11.34	7	41.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Grape	439.18	51	1,486.39	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Grape, wine	324.49	10	612.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Grapefruit	5.99	1	11.1	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Kiwi	797.45	61	984.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Kohlrabi	2.16	2	4.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Lemon	9.29	2	17.2	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Lettuce, leaf	997.13	32	940.79	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Melon	448.86	38	627.97	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Mustard	1.08	1	2.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs transplants	8.1	3	15.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr plants in containers	3.83	12	7.36	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Nectarine	746.17	83	1,397.3	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Orange	290.14	43	537.3	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Peach	617.22	93	994.25	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Pear	118.26	8	219.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Pepper, fruiting	8.64	1	16.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Pistachio	458.46	8	849.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Plum	193.7	19	340.45	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Pomegranate	648.0	2	600.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Tangelo	9.83	2	18.2	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Tangerine	584.26	60	1,081.96	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Tomato	14.18	5	26.8	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Watermelon	57.46	5	96.4	A
bacillus thuringiensis, subsp. kurstaki, strain hd-1	Grape	523.9	17	1,094.5	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Almond	10,863.71	87	7,639.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Apricot	24.68	2	14.52	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Cantaloupe	223.13	4	179.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Grape	192.53	37	451.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Grape, wine	6,753.92	85	8,529.25	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Lettuce, leaf	102.0	2	80.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Melon	40.8	2	32.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Nectarine	574.4	154	1,248.54	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Orange	268.91	27	497.49	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Peach	1,170.78	246	2,213.23	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Persimmon	8.5	4	10.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Plum	334.6	131	656.55	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Tangelo	4.25	1	5.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Tangerine	646.61	44	764.77	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Tomato, processing	3,015.83	21	2,829.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Watermelon	83.39	3	65.4	A
bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	Plum	1.22	1	2.85	A
beauveria bassiana hf 23	Animal premise	37.43	N/A	169.0	U
beauveria bassiana strain gha	N-grnhs plants in containers	1.05	2	30,860.0	S
benefin	Alfalfa	240.0	3	160.0	A
benefin	Fig	0.8	1	40.0	A
benefin	Lettuce, head	2,788.79	32	2,577.75	A
benefin	Lettuce, leaf	209.41	3	188.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
benefin	Soil fumigation/preplant	4.8	N/A	4.0	A
bensulide	Cantaloupe	19.83	N/A	2.5	A
bensulide	Cucumber	7.93	N/A	1.0	A
bensulide	Landscape maintenance	33.74	N/A	N/A	N/A
bensulide	Lettuce, head	3,336.17	29	772.5	A
bensulide	Lettuce, leaf	2,569.71	40	633.8	A
bensulide	Melon	1,612.66	8	938.5	A
bensulide	Research commodity	29.11	N/A	N/A	N/A
bensulide	Squash	3.97	N/A	0.5	A
bentazon, sodium salt	Bean, succulent	0.54	2	7.58	A
bentonite	Apple	37.68	10	62.8	A
bentonite	Cherry	45.6	3	61.0	A
bentonite	Citrus	75.6	2	42.0	A
bentonite	Grape	22.95	2	51.0	A
bentonite	Grape, wine	14.4	2	40.0	A
bentonite	Grapefruit	557.91	19	259.1	A
bentonite	Lemon	682.52	24	533.47	A
bentonite	Orange	14,046.46	459	10,338.01	A
bentonite	Plum	33.0	2	26.0	A
bentonite	Pomelo	4.49	1	26.0	A
bentonite	Tangelo	564.58	20	283.43	A
bentonite	Tangerine	4,018.41	187	4,349.22	A
benzoic acid	Alfalfa	29.55	83	5,281.0	A
benzoic acid	Almond	78.59	264	12,008.56	A
benzoic acid	Corn (forage - fodder)	25.84	73	4,631.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
benzoic acid	Cotton	86.85	153	14,175.47	A
benzoic acid	Garbanzo bean	2.56	3	450.0	A
benzoic acid	Garlic	23.44	33	4,084.59	A
benzoic acid	Grape	0.45	9	79.29	A
benzoic acid	Grape, wine	9.77	37	1,331.73	A
benzoic acid	Kale	0.19	3	35.75	A
benzoic acid	Lettuce, head	2.09	6	384.0	A
benzoic acid	Melon	2.43	1	150.0	A
benzoic acid	Onion, dry	8.42	17	1,517.12	A
benzoic acid	Orange	0.06	1	10.0	A
benzoic acid	Pistachio	22.82	55	4,508.62	A
benzoic acid	Pomegranate	0.98	4	366.14	A
benzoic acid	Prune	0.34	1	59.52	A
benzoic acid	Rice	19.06	28	1,420.0	A
benzoic acid	Rights of way	0.06	1	11.0	A
benzoic acid	Rights of way	15.26	N/A	N/A	N/A
benzoic acid	Tangerine	0.07	3	12.79	A
benzoic acid	Tomato	5.37	14	945.94	A
benzoic acid	Tomato, processing	24.88	36	4,547.84	A
benzoic acid	Triticale	10.48	43	2,176.99	A
benzoic acid	Uncultivated ag	0.54	3	103.9	A
benzoic acid	Walnut	2.7	16	470.45	A
benzoic acid	Wheat	8.39	19	1,380.3	A
benzoic acid	Wheat (forage - fodder)	2.22	7	660.3	A
n6-benzyl adenine	Apple	1.67	2	57.0	A
n6-benzyl adenine	N-outdr plants in containers	<0.01	1	0.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ortho-benzyl-para-chlorophenol	Regulatory pest control	2.72	N/A	N/A	N/A
beta-conglutin	Grape	74.48	8	186.0	A
bifenazate	Almond	24,019.35	485	35,892.19	A
bifenazate	Apple	53.5	1	107.0	A
bifenazate	Apricot	5.01	1	10.0	A
bifenazate	Blackberry	0.19	1	0.6	A
bifenazate	Cherry	217.09	16	441.5	A
bifenazate	Eggplant	46.5	5	93.0	A
bifenazate	Grape	524.32	40	1,057.9	A
bifenazate	Grape, wine	421.25	13	842.5	A
bifenazate	Lemon	46.63	4	123.3	A
bifenazate	Melon	187.2	3	374.39	A
bifenazate	N-grnhs plants in containers	0.14	2	1.4	A
bifenazate	N-outdr plants in containers	0.58	2	7,500.0	S
bifenazate	Nectarine	535.01	62	1,079.59	A
bifenazate	Peach	1,795.83	144	3,672.47	A
bifenazate	Pear, asian (oriental pear, ya, ya li, nashi)	29.35	5	63.41	A
bifenazate	Pepper, fruiting	227.15	8	460.0	A
bifenazate	Plum	106.79	23	213.7	A
bifenazate	Research commodity	4.8	6	9.6	A
bifenazate	Squash	1.25	4	6.0	A
bifenazate	Strawberry	7.5	4	16.0	A
bifenazate	Tangerine	6.75	1	18.0	A
bifenazate	Tomato, processing	150.19	2	317.0	A
bifenazate	Walnut	543.97	32	819.83	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Almond	32,409.83	2,263	180,728.06	A
bifenthrin	Bean, succulent	27.97	6	112.0	A
bifenthrin	Bitter melon	1.28	3	16.0	A
bifenthrin	Broccoli	710.49	60	7,134.07	A
bifenthrin	Cabbage	1.28	4	18.0	A
bifenthrin	Cantaloupe	1,592.82	176	17,842.13	A
bifenthrin	Chinese cabbage (nappa)	2.6	3	26.0	A
bifenthrin	Citrus	0.1	1	1.0	A
bifenthrin	Corn (forage - fodder)	52.43	9	540.4	A
bifenthrin	Corn, human consumption	484.56	58	4,244.44	A
bifenthrin	Cotton	1,320.27	128	13,444.9	A
bifenthrin	Cucumber	0.05	1	0.5	A
bifenthrin	Daikon	0.48	1	5.0	A
bifenthrin	Eggplant	14.3	24	164.5	A
bifenthrin	Food processing plant	1.6	N/A	306,000.0	S
bifenthrin	Gourds (edible)	0.64	2	9.0	A
bifenthrin	Grape	17.42	4	174.17	A
bifenthrin	Grape, wine	2.0	1	20.0	A
bifenthrin	Landscape maintenance	5.39	N/A	N/A	N/A
bifenthrin	Lemon	41.01	8	85.5	A
bifenthrin	Lettuce, head	234.61	53	2,393.2	A
bifenthrin	Melon	849.19	110	10,169.52	A
bifenthrin	N-grnhs plants in containers	1.18	10	11.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	N-grnhs plants in containers	1.1	8	193,420.0	S
bifenthrin	N-outdr plants in containers	2.22	15	43.34	A
bifenthrin	N-outdr plants in containers	0.22	2	8,492.0	S
bifenthrin	Orange	414.78	66	1,146.75	A
bifenthrin	Pecan	22.2	2	142.0	A
bifenthrin	Pistachio	19,466.17	792	105,001.55	A
bifenthrin	Pomegranate	144.46	11	847.4	A
bifenthrin	Pumpkin	1.2	3	15.0	A
bifenthrin	Regulatory pest control	6.09	N/A	N/A	N/A
bifenthrin	Research commodity	0.31	2	1.44	A
bifenthrin	Squash	5.49	15	59.0	A
bifenthrin	Squash, summer	7.14	7	80.0	A
bifenthrin	Squash, winter	1.94	1	19.57	A
bifenthrin	Structural pest control	2,592.81	N/A	N/A	N/A
bifenthrin	Tangelo	15.49	3	52.41	A
bifenthrin	Tangerine	35.99	6	86.82	A
bifenthrin	Tomato	378.0	80	4,007.15	A
bifenthrin	Tomato, processing	663.94	79	7,962.65	A
bifenthrin	Walnut	309.92	56	1,854.64	A
bifenthrin	Watermelon	74.88	13	807.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Alfalfa	44.27	57	3,008.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Almond	15,205.69	2,176	123,491.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apple	2.61	8	117.4	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apricot	3.03	10	65.75	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Blackberry	0.26	1	25.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Blueberry	22.37	69	1,220.75	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cantaloupe	3.9	4	225.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Carrot	105.8	17	1,270.1	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cauliflower	1.71	3	45.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cherry	219.1	119	2,908.61	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn (forage - fodder)	281.6	124	6,708.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cotton	736.37	340	27,561.78	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Eggplant	7.31	12	198.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Garbanzo bean	79.89	14	1,305.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Garlic	255.83	35	4,894.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape	3,986.31	1,531	43,190.22	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, wine	1,604.82	397	25,576.11	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grapefruit	79.96	53	898.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Kiwi	0.39	1	50.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lemon	130.34	69	1,769.36	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lettuce, head	1.76	2	84.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lettuce, leaf	174.55	11	248.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Melon	30.16	12	1,056.25	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Nectarine	134.42	384	2,859.47	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Oat (forage - fodder)	1.45	1	136.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Olive	0.76	3	5.01	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Onion, dry	189.13	62	5,351.48	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Orange	855.38	656	16,777.32	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Peach	323.97	531	4,670.86	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pear	1.96	6	37.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pear, asian (oriental pear, ya, ya li, nashi)	0.75	2	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pecan	42.89	13	213.38	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pepper, fruiting	44.93	33	1,491.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Persimmon	1.57	33	114.54	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pistachio	2,100.89	643	45,423.87	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Plum	94.53	410	2,892.94	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pomegranate	24.69	16	763.94	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pomelo	16.51	9	154.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Prune	4.09	10	354.52	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Radicchio	27.22	4	328.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Research commodity	0.25	2	7.22	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	0.35	2	44.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	4.51	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tangelo	11.97	18	291.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tangerine	845.73	831	17,881.31	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato	19.38	36	1,847.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato, processing	521.27	138	13,843.42	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Triticale	8.73	5	378.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	138.76	38	4,130.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Walnut	101.19	59	1,601.51	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Watermelon	20.94	6	644.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Wheat	34.25	12	1,777.0	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Grape	9.85	3	20.8	A
bispyribac-sodium	Rice	16.36	12	409.0	A
borax	Almond	8.67	3	260.0	A
borax	Rights of way	12,060.4	N/A	N/A	N/A
borax	Structural pest control	9.02	N/A	N/A	N/A
boric acid	Animal premise	38,592.0	N/A	17.0	U
boric acid	Landscape maintenance	0.2	N/A	N/A	N/A
boric acid	Regulatory pest control	17.6	N/A	N/A	N/A
boric acid	Rights of way	0.25	N/A	N/A	N/A
boric acid	Structural pest control	4,607.19	N/A	N/A	N/A
boscalid	Alfalfa	11.34	1	40.0	A
boscalid	Almond	1,388.3	135	8,699.61	A
boscalid	Apricot	63.73	23	332.5	A
boscalid	Cantaloupe	45.16	5	199.5	A
boscalid	Carrot	26.54	5	159.0	A
boscalid	Cherry	299.47	61	1,479.0	A
boscalid	Grape	2,792.62	433	13,568.05	A
boscalid	Grape, wine	1,960.95	138	10,619.81	A
boscalid	Landscape maintenance	0.77	N/A	N/A	N/A
boscalid	Lettuce, head	2,219.34	259	5,356.19	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
boscalid	Lettuce, leaf	452.11	67	1,128.25	A
boscalid	Melon	68.25	6	333.5	A
boscalid	N-grnhs plants in containers	2.04	7	5.07	A
boscalid	N-grnhs plants in containers	28.96	27	1,077,210.0	S
boscalid	N-grnhs transplants	52.5	10	150.0	A
boscalid	N-outdr plants in containers	0.79	19	5.37	A
boscalid	N-outdr plants in containers	0.06	1	5,000.0	S
boscalid	Nectarine	278.61	47	1,442.85	A
boscalid	Onion, dry	112.12	10	434.2	A
boscalid	Peach	1,421.08	160	7,253.81	A
boscalid	Pear	65.79	12	251.0	A
boscalid	Pistachio	84.65	16	413.0	A
boscalid	Plum	14.96	8	71.8	A
boscalid	Research commodity	1.66	1	7.25	A
boscalid	Strawberry	0.79	1	5.0	A
boscalid	Tangerine	5.17	2	27.0	A
boscalid	Walnut	333.75	27	999.2	A
brodifacoum	Landscape maintenance	<0.01	N/A	N/A	N/A
brodifacoum	Regulatory pest control	0.02	N/A	N/A	N/A
brodifacoum	Structural pest control	0.03	N/A	N/A	N/A
brodifacoum	Unknown	<0.01	N/A	1,125,000.0	S
brodifacoum	Vertebrate control	0.18	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromacil	Almond	0.22	2	64.0	A
bromacil	Grape	0.26	3	51.0	A
bromacil	Grapefruit	32.0	1	20.0	A
bromacil	Landscape maintenance	21.6	N/A	N/A	N/A
bromacil	Lemon	386.08	6	241.3	A
bromacil	N-grnhs plants in containers	0.4	1	0.2	A
bromacil	Orange	344.8	19	313.5	A
bromacil	Rights of way	4.8	1	0.75	A
bromacil	Rights of way	413.94	N/A	N/A	N/A
bromacil	Tangelo	276.8	5	173.0	A
bromacil	Tangerine	57.6	3	36.0	A
bromadiolone	Dried fruit	<0.01	N/A	12.0	A
bromadiolone	Landscape maintenance	<0.01	N/A	N/A	N/A
bromadiolone	Regulatory pest control	0.11	N/A	N/A	N/A
bromadiolone	Rights of way	<0.01	N/A	N/A	N/A
bromadiolone	Structural pest control	0.68	N/A	N/A	N/A
bromadiolone	Vertebrate control	0.11	N/A	N/A	N/A
bromethalin	Landscape maintenance	<0.01	N/A	N/A	N/A
bromethalin	Regulatory pest control	<0.01	N/A	N/A	N/A
bromethalin	Rights of way	<0.01	N/A	N/A	N/A
bromethalin	Structural pest control	0.02	N/A	N/A	N/A
bromethalin	Vertebrate control	0.09	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	406.65	N/A	11.0	A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	3,044.5	N/A	102.0	U
bromoxynil heptanoate	Alfalfa	491.47	27	2,110.67	A
bromoxynil heptanoate	Garlic	929.08	21	2,787.7	A
bromoxynil heptanoate	Onion, dry	614.36	83	6,274.15	A
bromoxynil heptanoate	Rangeland	18.94	1	55.0	A
bromoxynil heptanoate	Sorghum (forage - fodder)	11.62	1	45.0	A
bromoxynil heptanoate	Wheat	205.67	4	595.59	A
bromoxynil heptanoate	Wheat (forage - fodder)	37.96	1	110.3	A
bromoxynil octanoate	Alfalfa	509.68	27	2,110.67	A
bromoxynil octanoate	Barley	21.29	2	60.0	A
bromoxynil octanoate	Forage hay/silage	17.47	1	24.0	A
bromoxynil octanoate	Garlic	3,224.56	46	5,950.69	A
bromoxynil octanoate	Oat	5.34	2	7.5	A
bromoxynil octanoate	Oat (forage - fodder)	281.55	6	404.0	A
bromoxynil octanoate	Onion, dry	1,595.55	151	12,594.38	A
bromoxynil octanoate	Rangeland	19.64	1	55.0	A
bromoxynil octanoate	Sorghum (forage - fodder)	12.05	1	45.0	A
bromoxynil octanoate	Triticale	53.22	2	150.0	A
bromoxynil octanoate	Wheat	1,809.65	32	3,784.59	A
bromoxynil octanoate	Wheat (forage - fodder)	639.69	17	1,152.8	A
buprofezin	Almond	349.56	3	230.0	A
buprofezin	Apple	128.08	5	86.1	A
buprofezin	Apricot	541.47	28	361.26	A
buprofezin	Broccoli	765.84	17	1,978.52	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
buprofezin	Cantaloupe	2,155.42	53	5,611.18	A
buprofezin	Cherry	200.14	8	134.4	A
buprofezin	Cotton	7,889.23	190	22,388.4	A
buprofezin	Grape	3,547.71	220	5,846.9	A
buprofezin	Grape, wine	252.18	9	512.0	A
buprofezin	Grapefruit	289.81	9	146.1	A
buprofezin	Lemon	134.57	8	68.46	A
buprofezin	Lettuce, head	7.75	1	20.0	A
buprofezin	Melon	947.22	22	2,460.38	A
buprofezin	N-grnhs plants in containers	0.72	3	1.2	A
buprofezin	Nectarine	2,140.52	92	1,426.26	A
buprofezin	Orange	5,625.01	132	2,816.85	A
buprofezin	Peach	2,774.85	119	1,852.4	A
buprofezin	Pear	339.89	3	228.5	A
buprofezin	Pistachio	6,415.99	32	3,991.63	A
buprofezin	Plum	4,838.69	176	3,233.05	A
buprofezin	Pluot	0.15	1	0.1	A
buprofezin	Pomegranate	965.24	10	639.5	A
buprofezin	Pomelo	15.43	2	7.0	A
buprofezin	Pumpkin	3.86	1	10.0	A
buprofezin	Tangelo	153.34	8	76.2	A
buprofezin	Tangerine	3,364.58	67	1,492.06	A
buprofezin	Tomato, processing	147.81	4	388.5	A
buprofezin	Walnut	707.68	17	456.8	A
buprofezin	Watermelon	165.78	6	476.0	A
burkholderia sp strain a396 cells and fermentation media	Almond	7,168.46	23	1,141.81	A
burkholderia sp strain a396 cells and fermentation media	Broccoli	56.78	2	20.0	A
burkholderia sp strain a396 cells and fermentation media	Cantaloupe	75.73	3	25.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
burkholderia sp strain a396 cells and fermentation media	Cherry	60.59	2	14.0	A
burkholderia sp strain a396 cells and fermentation media	Eggplant	131.25	4	65.5	A
burkholderia sp strain a396 cells and fermentation media	Grape	6,125.84	31	1,331.0	A
burkholderia sp strain a396 cells and fermentation media	Grape, wine	6.66	9	2.06	A
burkholderia sp strain a396 cells and fermentation media	Kale	85.69	2	22.0	A
burkholderia sp strain a396 cells and fermentation media	Lettuce, head	2,012.46	15	708.4	A
burkholderia sp strain a396 cells and fermentation media	Lettuce, leaf	129.83	3	75.1	A
burkholderia sp strain a396 cells and fermentation media	Mizuna	64.92	1	15.0	A
burkholderia sp strain a396 cells and fermentation media	Nectarine	7,076.89	34	1,089.74	A
burkholderia sp strain a396 cells and fermentation media	Peach	15,390.11	66	2,303.54	A
burkholderia sp strain a396 cells and fermentation media	Pepper, fruiting	1,005.67	13	271.5	A
burkholderia sp strain a396 cells and fermentation media	Tomato, processing	1,434.63	4	314.75	A
burkholderia sp strain a396 cells and fermentation media	Watermelon	301.64	3	59.8	A
2-butoxyethanol	Almond	304.24	143	8,797.71	A
2-butoxyethanol	Apricot	0.06	2	5.5	A
2-butoxyethanol	Cherry	1.63	23	170.0	A
2-butoxyethanol	Citrus	0.01	2	8.0	A
2-butoxyethanol	Fig	0.82	1	40.0	A
2-butoxyethanol	Grape	37.09	116	3,026.55	A
2-butoxyethanol	Grape, wine	0.69	4	80.0	A
2-butoxyethanol	Grapefruit	0.14	1	10.0	A
2-butoxyethanol	Lemon	1.8	14	171.0	A
2-butoxyethanol	Nectarine	5.14	26	183.24	A
2-butoxyethanol	Orange	2.54	57	941.36	A
2-butoxyethanol	Peach	3.26	24	135.02	A
2-butoxyethanol	Persimmon	0.21	8	12.65	A
2-butoxyethanol	Pistachio	6.83	16	773.0	A
2-butoxyethanol	Plum	4.74	49	283.32	A
2-butoxyethanol	Tangelo	0.14	3	39.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2-butoxyethanol	Tangerine	15.08	68	1,213.53	A
2-butoxyethanol	Tomato, processing	2.78	1	161.0	A
2-butoxyethanol	Uncultivated ag	0.53	1	19.0	A
2-butoxyethanol	Walnut	5.61	13	325.5	A
butyl alcohol	Alfalfa	92.14	76	5,239.5	A
butyl alcohol	Almond	1,453.84	161	13,798.35	A
butyl alcohol	Apricot	2.62	7	100.0	A
butyl alcohol	Broccoli	9.32	6	226.0	A
butyl alcohol	Cantaloupe	4.95	1	60.0	A
butyl alcohol	Carrot	12.44	2	301.6	A
butyl alcohol	Corn (forage - fodder)	1.49	2	145.0	A
butyl alcohol	Corn, human consumption	13.69	2	87.0	A
butyl alcohol	Cotton	604.51	160	16,100.56	A
butyl alcohol	Garlic	40.37	16	2,041.1	A
butyl alcohol	Grape	121.69	88	2,294.74	A
butyl alcohol	Grape, wine	64.58	16	905.83	A
butyl alcohol	Landscape maintenance	94.08	N/A	N/A	N/A
butyl alcohol	Melon	111.81	8	1,223.2	A
butyl alcohol	Nectarine	0.72	1	7.0	A
butyl alcohol	Onion, dry	198.43	25	1,780.16	A
butyl alcohol	Orange	7.13	7	140.88	A
butyl alcohol	Peach	1.44	2	14.0	A
butyl alcohol	Persimmon	0.02	1	1.0	A
butyl alcohol	Pistachio	842.89	41	5,592.5	A
butyl alcohol	Plum	1.17	6	32.0	A
butyl alcohol	Pomegranate	61.85	2	600.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
butyl alcohol	Rights of way	0.31	1	1.0	A
butyl alcohol	Rights of way	221.0	N/A	N/A	N/A
butyl alcohol	Tangerine	1.47	2	28.5	A
butyl alcohol	Tomato	59.83	30	2,318.56	A
butyl alcohol	Tomato, processing	707.07	184	22,443.2	A
butyl alcohol	Triticale	68.52	35	1,745.93	A
butyl alcohol	Uncultivated ag	58.62	11	1,332.5	A
butyl alcohol	Watermelon	149.02	32	1,587.4	A
butyl alcohol	Wheat	4.55	1	110.3	A
butyl alcohol	Wheat (forage - fodder)	5.72	2	162.3	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Alfalfa	75.66	30	1,947.64	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Almond	2,041.81	148	9,610.52	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Asparagus	64.55	4	616.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Cotton	994.3	166	10,928.18	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Fig	2.17	1	16.8	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Garlic	21.17	3	219.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Grape	118.84	12	433.6	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Onion, dry	72.44	12	1,133.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Pistachio	123.66	23	1,682.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Pomegranate	79.3	3	207.2	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Tomato, processing	32.03	6	567.0	A
calcium chloride	Alfalfa	28.09	38	2,677.5	A
calcium chloride	Almond	566.38	224	16,504.89	A
calcium chloride	Corn (forage - fodder)	18.63	50	3,136.5	A
calcium chloride	Cotton	133.46	96	8,621.94	A
calcium chloride	Garlic	17.84	13	1,819.0	A
calcium chloride	Grape	9.22	4	135.4	A
calcium chloride	Grape, wine	2.67	12	169.89	A
calcium chloride	Kale	0.08	1	15.0	A
calcium chloride	Lettuce, head	2.22	4	234.0	A
calcium chloride	Onion, dry	3.34	8	799.0	A
calcium chloride	Pistachio	46.46	14	741.52	A
calcium chloride	Rights of way	0.08	1	11.0	A
calcium chloride	Rights of way	0.38	N/A	N/A	N/A
calcium chloride	Tangerine	0.78	1	8.5	A
calcium chloride	Tomato	8.67	11	589.0	A
calcium chloride	Tomato, processing	11.38	16	848.12	A
calcium chloride	Walnut	1.73	10	139.12	A
calcium hydroxide	Almond	7,353.0	9	817.0	A
calcium hydroxide	Blueberry	29.7	1	33.0	A
calcium hydroxide	Citrus	1,331.63	6	75.0	A
calcium hydroxide	Grape	16,190.96	50	1,222.2	A
calcium hydroxide	Grape, wine	752.4	2	28.0	A
calcium hydroxide	Grapefruit	17,179.44	32	521.1	A
calcium hydroxide	Lemon	35,154.35	122	2,752.82	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
calcium hydroxide	Lettuce, leaf	449.93	6	222.78	A
calcium hydroxide	Nectarine	164.07	4	18.23	A
calcium hydroxide	Olive	5,890.5	15	331.0	A
calcium hydroxide	Onion, dry	440.22	2	159.5	A
calcium hydroxide	Orange	576,395.23	1,036	22,881.96	A
calcium hydroxide	Plum	450.0	1	20.0	A
calcium hydroxide	Pomelo	149.5	3	50.0	A
calcium hydroxide	Tangelo	16,992.71	45	713.13	A
calcium hydroxide	Tangerine	188,609.56	473	12,190.16	A
calcium hypochlorite	Ditch bank	408.0	N/A	1.84	A
calcium hypochlorite	Ditch bank	6,499.44	N/A	60.0	U
calcium hypochlorite	Fumigation, other	4,488.0	N/A	N/A	N/A
calcium hypochlorite	Tomato	4,493.24	N/A	16,827.0	T
calcium hypochlorite	Water (industrial)	4,148.0	N/A	2.0	U
canola oil	Alfalfa	1.4	9	283.0	A
canola oil	Almond	1.74	8	277.0	A
canola oil	Grape	0.11	2	55.0	A
canola oil	Pistachio	0.52	2	50.0	A
canola oil	Triticale	4.81	19	1,161.6	A
canola oil	Walnut	0.21	1	20.0	A
capric acid	Almond	291.28	10	184.0	A
capric acid	Cherry	143.96	1	40.0	A
capric acid	Eggplant	40.79	1	17.0	A
capric acid	Garlic	23.99	4	3.0	A
capric acid	Grape	1,517.59	19	901.0	A
capric acid	Orange	50.1	1	23.2	A
capric acid	Peach	25.91	1	4.0	A
capric acid	Pepper, fruiting	115.17	1	16.0	A
capric acid	Persimmon	1.8	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
capric acid	Tomato	115.17	1	16.0	A
capric acid	Walnut	692.63	12	160.4	A
caprylic acid	Almond	427.81	10	184.0	A
caprylic acid	Cherry	211.44	1	40.0	A
caprylic acid	Eggplant	59.91	1	17.0	A
caprylic acid	Garlic	35.24	4	3.0	A
caprylic acid	Grape	2,228.95	19	901.0	A
caprylic acid	Orange	73.58	1	23.2	A
caprylic acid	Peach	38.06	1	4.0	A
caprylic acid	Pepper, fruiting	169.15	1	16.0	A
caprylic acid	Persimmon	2.64	1	1.0	A
caprylic acid	Tomato	169.15	1	16.0	A
caprylic acid	Walnut	1,017.3	12	160.4	A
capsicum oleoresin	N-outdr plants in containers	0.03	8	0.92	A
capsicum oleoresin	Structural pest control	0.01	N/A	N/A	N/A
captan	Almond	11,915.71	56	3,749.65	A
captan	Blackberry	60.0	1	25.0	A
captan	Blueberry	672.65	20	291.5	A
captan	Grape	1,420.3	15	230.0	A
captan	N-grnhs plants in containers	0.09	1	1.0	U
captan	Plum	42.0	1	14.0	A
captan	Prune	722.93	5	287.1	A
captan, other related	Almond	273.84	56	3,749.65	A
captan, other related	Blueberry	0.69	2	21.0	A
captan, other related	Grape	29.7	12	180.0	A
captan, other related	N-grnhs plants in containers	<0.01	1	1.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
captan, other related	Prune	13.27	5	287.1	A
carbaryl	Almond	1,364.24	5	363.7	A
carbaryl	Apple	171.48	2	57.0	A
carbaryl	Apricot	300.83	2	100.0	A
carbaryl	Bean, succulent	0.12	1	0.5	A
carbaryl	Cabbage	10.03	1	5.0	A
carbaryl	Cantaloupe	1,602.12	44	3,005.95	A
carbaryl	Chinese cabbage (nappa)	16.04	2	8.0	A
carbaryl	Daikon	10.03	1	5.0	A
carbaryl	Grape	252.7	1	126.0	A
carbaryl	Grapefruit	144.4	1	12.0	A
carbaryl	Melon	1,186.66	26	2,299.31	A
carbaryl	Orange	7,422.46	26	619.93	A
carbaryl	Pistachio	3,459.12	27	4,833.74	A
carbaryl	Research commodity	9.98	2	6.1	A
carbaryl	Squash	12.5	1	10.0	A
carbaryl	Structural pest control	0.01	N/A	N/A	N/A
carbaryl	Tangelo	1,436.2	6	119.43	A
carbaryl	Tangerine	2,390.11	7	218.55	A
carbaryl	Tomato	907.32	45	767.41	A
carbaryl	Tomato, processing	9,091.06	124	15,293.79	A
carbaryl	Unknown	4.47	1	3.0	A
carbo methoxy ether cellulose, sodium salt	Almond	0.27	3	51.0	A
carbo methoxy ether cellulose, sodium salt	Apricot	0.1	4	40.0	A
carbo methoxy ether cellulose, sodium salt	Cotton	4.72	1	155.0	A
carbo methoxy ether cellulose, sodium salt	Garlic	0.83	10	1,510.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carbo methoxy ether cellulose, sodium salt	Grape	2.42	21	630.14	A
carbo methoxy ether cellulose, sodium salt	Nectarine	2.8	68	806.09	A
carbo methoxy ether cellulose, sodium salt	Peach	1.26	42	403.8	A
carbo methoxy ether cellulose, sodium salt	Plum	0.28	4	110.0	A
carbon	Landscape maintenance	33.54	N/A	N/A	N/A
carbon	N-outdr plants in containers	0.18	1	2.0	U
carbon	Peach	46.22	3	165.06	A
carbon	Rights of way	10.7	N/A	N/A	N/A
carbon	Vertebrate control	123.9	N/A	N/A	N/A
carfentrazone-ethyl	Alfalfa	5.9	5	250.0	A
carfentrazone-ethyl	Almond	206.52	192	10,751.41	A
carfentrazone-ethyl	Apricot	0.09	1	6.0	A
carfentrazone-ethyl	Barley	0.64	2	60.0	A
carfentrazone-ethyl	Barley (forage - fodder)	3.65	3	249.1	A
carfentrazone-ethyl	Blueberry	10.48	13	279.13	A
carfentrazone-ethyl	Cherry	0.52	1	35.5	A
carfentrazone-ethyl	Corn (forage - fodder)	3.86	8	273.0	A
carfentrazone-ethyl	Corn, human consumption	2.18	5	78.0	A
carfentrazone-ethyl	Cotton	59.29	37	3,470.32	A
carfentrazone-ethyl	Forage hay/silage	8.71	6	371.7	A
carfentrazone-ethyl	Garlic	7.55	5	670.0	A
carfentrazone-ethyl	Grape	34.6	75	1,726.09	A
carfentrazone-ethyl	Grape, wine	59.3	38	2,411.45	A
carfentrazone-ethyl	Landscape maintenance	20.36	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Lettuce, head	0.04	5	114.84	A
carfentrazone-ethyl	Lettuce, leaf	0.02	2	44.33	A
carfentrazone-ethyl	Melon	4.18	4	328.0	A
carfentrazone-ethyl	N-grnhs flower	0.29	N/A	3.0	A
carfentrazone-ethyl	N-grnhs transplants	0.08	N/A	4.0	A
carfentrazone-ethyl	N-outdr flower	0.08	N/A	4.0	A
carfentrazone-ethyl	Nectarine	0.37	4	15.47	A
carfentrazone-ethyl	Oat	1.35	1	92.0	A
carfentrazone-ethyl	Oat (forage - fodder)	3.71	4	172.0	A
carfentrazone-ethyl	Onion, dry	12.29	3	345.0	A
carfentrazone-ethyl	Orange	1.14	6	95.25	A
carfentrazone-ethyl	Peach	3.17	19	159.65	A
carfentrazone-ethyl	Pepper, fruiting	4.24	4	261.0	A
carfentrazone-ethyl	Pistachio	60.75	40	3,083.52	A
carfentrazone-ethyl	Plum	0.8	4	50.46	A
carfentrazone-ethyl	Pomegranate	13.31	7	465.53	A
carfentrazone-ethyl	Prune	0.66	1	44.9	A
carfentrazone-ethyl	Public health	0.04	N/A	N/A	N/A
carfentrazone-ethyl	Research commodity	0.34	2	8.0	A
carfentrazone-ethyl	Research commodity	0.06	N/A	N/A	N/A
carfentrazone-ethyl	Rights of way	25.88	N/A	N/A	N/A
carfentrazone-ethyl	Tangerine	3.69	11	171.68	A
carfentrazone-ethyl	Tomato	5.28	4	324.66	A
carfentrazone-ethyl	Tomato, processing	113.75	73	6,617.25	A
carfentrazone-ethyl	Triticale	80.52	103	5,535.32	A
carfentrazone-ethyl	Uncultivated ag	19.42	19	994.29	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Walnut	1.91	7	119.75	A
carfentrazone-ethyl	Watermelon	4.2	3	282.5	A
carfentrazone-ethyl	Wheat	49.42	67	3,852.41	A
carfentrazone-ethyl	Wheat (forage - fodder)	57.15	64	4,382.7	A
casein	Apple	2.83	10	62.8	A
casein	Cherry	3.42	3	61.0	A
casein	Citrus	5.67	2	42.0	A
casein	Grape	1.72	2	51.0	A
casein	Grape, wine	1.08	2	40.0	A
casein	Grapefruit	41.34	19	259.1	A
casein	Lemon	50.58	24	533.47	A
casein	Orange	1,032.76	455	10,257.51	A
casein	Plum	2.48	2	26.0	A
casein	Pomelo	0.34	1	26.0	A
casein	Tangelo	38.07	20	283.43	A
casein	Tangerine	301.38	187	4,349.22	A
castor oil ethoxylate	Almond	8.18	1	80.0	A
castor oil ethoxylate	Cherry	54.63	7	266.5	A
castor oil ethoxylate	Lettuce, head	0.2	1	80.0	A
chlorantraniliprole	Alfalfa	562.07	198	13,544.53	A
chlorantraniliprole	Almond	20,238.6	3,118	230,677.56	A
chlorantraniliprole	Apple	21.9	8	291.2	A
chlorantraniliprole	Apricot	3.29	6	39.5	A
chlorantraniliprole	Asparagus	24.87	3	379.0	A
chlorantraniliprole	Bok choy	0.13	1	2.0	A
chlorantraniliprole	Broccoli	86.36	22	1,824.37	A
chlorantraniliprole	Cabbage	0.27	2	6.0	A
chlorantraniliprole	Cantaloupe	538.81	102	11,498.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Cauliflower	1.26	1	15.0	A
chlorantraniliprole	Cherry	1.97	3	23.0	A
chlorantraniliprole	Chinese cabbage (nappa)	15.29	13	233.5	A
chlorantraniliprole	Corn (forage - fodder)	6.66	2	145.0	A
chlorantraniliprole	Corn, human consumption	270.02	161	4,623.59	A
chlorantraniliprole	Cotton	323.62	52	5,514.9	A
chlorantraniliprole	Eggplant	15.7	15	306.0	A
chlorantraniliprole	Grape	510.38	221	6,734.74	A
chlorantraniliprole	Grape, wine	3,514.92	74	7,393.09	A
chlorantraniliprole	Landscape maintenance	0.34	N/A	N/A	N/A
chlorantraniliprole	Lemon	34.17	14	413.71	A
chlorantraniliprole	Lettuce, head	436.06	401	8,206.27	A
chlorantraniliprole	Lettuce, head	0.84	1	19.0	U
chlorantraniliprole	Lettuce, leaf	67.31	54	1,318.4	A
chlorantraniliprole	Melon	253.99	45	5,107.55	A
chlorantraniliprole	Nectarine	351.01	248	3,902.84	A
chlorantraniliprole	Onion, dry	8.4	1	152.0	A
chlorantraniliprole	Orange	168.22	72	1,885.84	A
chlorantraniliprole	Parsley	44.47	10	850.0	A
chlorantraniliprole	Peach	968.62	538	10,834.28	A
chlorantraniliprole	Pear	3.16	7	42.0	A
chlorantraniliprole	Pear, asian (oriental pear, ya, ya li, nashi)	5.47	11	91.8	A
chlorantraniliprole	Pepper, fruiting	80.62	23	1,164.96	A
chlorantraniliprole	Pistachio	8,120.86	692	89,957.08	A
chlorantraniliprole	Plum	222.04	195	2,550.26	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Pomegranate	235.71	41	2,555.7	A
chlorantraniliprole	Prune	7.5	5	112.0	A
chlorantraniliprole	Research commodity	0.04	1	0.6	A
chlorantraniliprole	Research commodity	0.1	N/A	N/A	N/A
chlorantraniliprole	Squash, winter	1.55	2	25.57	A
chlorantraniliprole	Structural pest control	0.84	N/A	N/A	N/A
chlorantraniliprole	Tangelo	12.76	7	131.93	A
chlorantraniliprole	Tangerine	257.96	75	2,994.46	A
chlorantraniliprole	Tomato	319.71	97	5,583.28	A
chlorantraniliprole	Tomato, processing	1,882.17	279	33,528.76	A
chlorantraniliprole	Turf/sod	2.56	2	30.8	A
chlorantraniliprole	Walnut	474.89	156	5,732.79	A
chlorantraniliprole	Watermelon	213.79	80	3,354.26	A
chlorantraniliprole	Wheat	1.68	1	40.0	A
chlorfenapyr	Regulatory pest control	0.96	N/A	N/A	N/A
chlorfenapyr	Structural pest control	207.62	N/A	N/A	N/A
chlorflurenol, methyl ester	Landscape maintenance	4.48	N/A	N/A	N/A
chlorine	Water (industrial)	13.93	N/A	1,789.0	U
chlorine dioxide	Structural pest control	<0.01	N/A	N/A	N/A
chlormequat chloride	N-outdr plants in containers	1.1	5	2.82	A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	13.82	N/A	4.0	U
chlorophacinone	Almond	<0.01	N/A	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorophacinone	Landscape maintenance	0.01	N/A	N/A	N/A
chlorophacinone	Orange	<0.01	1	8.0	A
chlorophacinone	Pistachio	0.02	1	204.0	A
chlorophacinone	Regulatory pest control	<0.01	N/A	N/A	N/A
chlorophacinone	Rights of way	0.08	N/A	N/A	N/A
chlorophacinone	Structural pest control	0.02	N/A	N/A	N/A
chlorophacinone	Vertebrate control	0.07	N/A	N/A	N/A
chloropicrin	Almond	58,938.03	28	314.63	A
chloropicrin	Apple	1,098.9	1	6.0	A
chloropicrin	Bitter melon	421.8	1	2.2	A
chloropicrin	Cherry	7,786.35	3	49.9	A
chloropicrin	Eggplant	22,928.69	33	119.55	A
chloropicrin	Grape	26.09	1	0.17	A
chloropicrin	N-outdr transplants	891.0	1	4.5	A
chloropicrin	Nectarine	16,413.67	9	83.5	A
chloropicrin	Orange	792.0	1	4.0	A
chloropicrin	Peach	16,223.11	18	83.61	A
chloropicrin	Plum	2,576.38	3	13.8	A
chloropicrin	Soil fumigation/preplant	297.0	1	1.5	A
chloropicrin	Squash	1,808.73	1	9.4	A
chloropicrin	Squash, summer	3,045.53	1	15.8	A
chloropicrin	Strawberry	496.87	3	2.7	A
chloropicrin	Tangerine	321.71	1	1.7	A
chlorothalonil	Almond	4,531.78	31	1,517.5	A
chlorothalonil	Apricot	269.66	5	127.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorothalonil	Bean, succulent	323.47	9	190.0	A
chlorothalonil	Carrot	1,033.19	14	820.7	A
chlorothalonil	Corn, human consumption	3.0	1	4.0	A
chlorothalonil	Garbanzo bean	3,379.2	15	2,342.0	A
chlorothalonil	Garlic	120.71	1	57.0	A
chlorothalonil	Landscape maintenance	83.54	N/A	N/A	N/A
chlorothalonil	Melon	113.17	1	75.0	A
chlorothalonil	N-grnhs flower	45.03	N/A	6.0	A
chlorothalonil	N-grnhs plants in containers	18.08	7	296,640.0	S
chlorothalonil	N-grnhs transplants	158.15	42	221.6	A
chlorothalonil	N-outdr plants in containers	2.25	1	0.5	A
chlorothalonil	Nectarine	784.21	36	391.85	A
chlorothalonil	Onion, dry	32,898.33	292	25,560.58	A
chlorothalonil	Peach	762.55	37	327.82	A
chlorothalonil	Pepper, fruiting	114.22	2	105.0	A
chlorothalonil	Plum	6,484.23	96	2,395.64	A
chlorothalonil	Prune	836.73	7	275.0	A
chlorothalonil	Tomato	3,903.0	30	2,214.86	A
chlorothalonil	Tomato, processing	67,464.33	286	35,228.77	A
chlorpyrifos	Alfalfa	1,994.92	50	3,807.8	A
chlorpyrifos	Almond	77,429.71	378	38,840.01	A
chlorpyrifos	Asparagus	666.76	5	683.0	A
chlorpyrifos	Cherry	18.84	2	56.0	A
chlorpyrifos	Corn (forage - fodder)	185.3	8	263.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorpyrifos	Corn, human consumption	826.65	6	849.0	A
chlorpyrifos	Cotton	19,124.46	205	19,597.65	A
chlorpyrifos	Fig	31.94	1	16.8	A
chlorpyrifos	Grape	3,877.48	73	2,190.32	A
chlorpyrifos	Grape, wine	311.9	4	166.0	A
chlorpyrifos	Landscape maintenance	1.01	N/A	N/A	N/A
chlorpyrifos	Lemon	131.71	4	156.5	A
chlorpyrifos	N-grnhs flower	2.68	N/A	3.0	A
chlorpyrifos	Nectarine	372.0	20	184.0	A
chlorpyrifos	Onion, dry	1,076.33	8	1,075.0	A
chlorpyrifos	Orange	3,624.04	36	858.6	A
chlorpyrifos	Peach	797.09	21	393.0	A
chlorpyrifos	Plum	382.33	19	200.5	A
chlorpyrifos	Radish	62.1	6	41.5	A
chlorpyrifos	Research commodity	1.5	1	4.3	A
chlorpyrifos	Rights of way	149.46	N/A	N/A	N/A
chlorpyrifos	Structural pest control	0.16	N/A	N/A	N/A
chlorpyrifos	Tangelo	94.66	1	17.0	A
chlorpyrifos	Tangerine	2,147.74	40	863.48	A
chlorpyrifos	Walnut	1,424.7	7	731.5	A
chlorpyrifos	Wheat	564.79	9	1,107.0	A
chlorsulfuron	Landscape maintenance	49.23	N/A	N/A	N/A
chlorsulfuron	Pastureland	0.01	N/A	0.1	A
chlorsulfuron	Rights of way	36.13	N/A	N/A	N/A
chlorthal-dimethyl	Cabbage	30.19	3	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorthal-dimethyl	Chinese cabbage (nappa)	27.17	2	9.0	A
chlorthal-dimethyl	Daikon	75.47	6	26.0	A
chlorthal-dimethyl	Kale	60.74	1	5.75	A
chlorthal-dimethyl	Kohlrabi	15.09	2	4.0	A
chlorthal-dimethyl	Onion, dry	4,022.15	15	552.42	A
cholecalciferol	Commodity fumigation	0.11	N/A	N/A	N/A
cholecalciferol	Landscape maintenance	<0.01	N/A	N/A	N/A
cholecalciferol	Regulatory pest control	0.11	N/A	N/A	N/A
cholecalciferol	Structural pest control	0.35	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Almond	2,664.44	55	3,340.32	A
chromobacterium subtsugae strain praa4-1	Apricot	1.35	1	1.5	A
chromobacterium subtsugae strain praa4-1	Bean, succulent	54.9	8	67.0	A
chromobacterium subtsugae strain praa4-1	Broccoli	12.0	2	20.0	A
chromobacterium subtsugae strain praa4-1	Cantaloupe	99.0	7	163.5	A
chromobacterium subtsugae strain praa4-1	Citrus	26.4	3	54.0	A
chromobacterium subtsugae strain praa4-1	Corn, grain	8.4	1	14.0	A
chromobacterium subtsugae strain praa4-1	Corn, human consumption	246.0	8	390.0	A
chromobacterium subtsugae strain praa4-1	Grape	633.24	40	1,150.51	A
chromobacterium subtsugae strain praa4-1	Grapefruit	10.8	1	18.0	A
chromobacterium subtsugae strain praa4-1	Lettuce, leaf	258.44	19	441.18	A
chromobacterium subtsugae strain praa4-1	N-outdr plants in containers	<0.01	1	0.01	A
chromobacterium subtsugae strain praa4-1	Nectarine	756.31	38	923.06	A
chromobacterium subtsugae strain praa4-1	Onion, dry	1,112.7	15	1,418.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chromobacterium subtsugae strain praa4-1	Orange	12.9	2	43.0	A
chromobacterium subtsugae strain praa4-1	Peach	2,358.57	74	2,853.49	A
chromobacterium subtsugae strain praa4-1	Pepper, fruiting	9.6	1	16.0	A
chromobacterium subtsugae strain praa4-1	Pistachio	1,734.57	14	2,512.4	A
chromobacterium subtsugae strain praa4-1	Plum	11.7	2	13.0	A
chromobacterium subtsugae strain praa4-1	Pomegranate	2.7	1	4.5	A
chromobacterium subtsugae strain praa4-1	Squash	21.6	2	75.0	A
chromobacterium subtsugae strain praa4-1	Watermelon	65.4	4	104.0	A
citric acid	Alfalfa	511.11	166	10,635.01	A
citric acid	Almond	15,900.02	1,813	114,501.33	A
citric acid	Apple	487.95	21	130.6	A
citric acid	Apricot	2.12	3	17.12	A
citric acid	Blueberry	29.69	25	440.58	A
citric acid	Cantaloupe	42.32	9	740.0	A
citric acid	Cherry	180.55	78	1,854.34	A
citric acid	Corn (forage - fodder)	277.93	138	7,574.7	A
citric acid	Corn, human consumption	29.34	13	998.7	A
citric acid	Cotton	3,655.31	793	73,666.08	A
citric acid	Ditch bank	12.68	N/A	1.0	U
citric acid	Fig	0.55	1	40.0	A
citric acid	Garlic	243.34	35	4,934.0	A
citric acid	Grape	651.64	588	14,415.23	A
citric acid	Grape, wine	662.95	172	8,380.37	A
citric acid	Grapefruit	18.97	25	452.0	A
citric acid	Kale	0.21	1	15.0	A
citric acid	Kiwi	11.49	4	110.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Landscape maintenance	14.83	N/A	N/A	N/A
citric acid	Lemon	45.88	38	1,269.76	A
citric acid	Lettuce, head	115.74	66	2,765.9	A
citric acid	Lettuce, leaf	7.69	6	241.0	A
citric acid	Melon	211.45	25	2,313.0	A
citric acid	Nectarine	1.32	8	61.5	A
citric acid	Oat (forage - fodder)	1.67	1	136.0	A
citric acid	Onion, dry	95.88	20	1,981.5	A
citric acid	Orange	703.07	402	10,228.8	A
citric acid	Peach	5.23	18	188.87	A
citric acid	Pear	55.82	1	14.94	A
citric acid	Pear, asian (oriental pear, ya, ya li, nashi)	55.52	2	14.86	A
citric acid	Pecan	0.09	1	3.38	A
citric acid	Persimmon	6.18	10	76.1	A
citric acid	Pistachio	3,411.34	395	33,954.21	A
citric acid	Plum	9.05	26	460.88	A
citric acid	Pomegranate	52.51	17	1,198.93	A
citric acid	Pomelo	5.42	5	86.0	A
citric acid	Prune	1.12	5	200.0	A
citric acid	Regulatory pest control	8.35	N/A	N/A	N/A
citric acid	Research commodity	1.02	32	37.6	A
citric acid	Rice	2.99	6	389.0	A
citric acid	Rights of way	0.68	3	52.0	A
citric acid	Rights of way	87.68	N/A	N/A	N/A
citric acid	Tangelo	1.81	4	67.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Tangerine	638.24	793	10,582.58	A
citric acid	Tomato	123.33	33	1,774.04	A
citric acid	Tomato, processing	743.97	101	10,851.35	A
citric acid	Triticale	0.44	5	160.0	A
citric acid	Uncultivated ag	46.94	22	998.22	A
citric acid	Walnut	767.14	103	3,013.47	A
citric acid	Wheat	50.14	8	1,985.0	A
citric acid	Wheat (forage - fodder)	0.78	1	142.0	A
clarified hydrophobic extract of neem oil	Cantaloupe	820.28	23	1,088.71	A
clarified hydrophobic extract of neem oil	Lettuce, leaf	105.08	2	80.0	A
clarified hydrophobic extract of neem oil	Melon	315.01	27	357.5	A
clarified hydrophobic extract of neem oil	Pomegranate	382.11	1	100.0	A
clarified hydrophobic extract of neem oil	Prune	1,627.77	1	142.0	A
clarified hydrophobic extract of neem oil	Squash, winter	9.55	1	19.0	A
clarified hydrophobic extract of neem oil	Watermelon	250.15	7	250.6	A
clethodim	Alfalfa	1,721.95	117	7,863.5	A
clethodim	Almond	975.27	182	7,654.7	A
clethodim	Blackberry	1.66	1	25.0	A
clethodim	Blueberry	52.57	30	594.8	A
clethodim	Broccoli	38.27	6	531.23	A
clethodim	Cantaloupe	29.07	7	238.0	A
clethodim	Carrot	77.2	8	591.0	A
clethodim	Cherry	3.83	3	28.78	A
clethodim	Cotton	1,442.97	115	6,978.14	A
clethodim	Daikon	4.07	3	26.0	A
clethodim	Eggplant	7.88	3	65.0	A
clethodim	Garbanzo bean	64.1	5	394.0	A
clethodim	Garlic	330.62	25	2,545.27	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clethodim	Grape	8.52	3	93.0	A
clethodim	Lemon	2.08	2	15.89	A
clethodim	Nectarine	1.36	1	10.2	A
clethodim	Onion, dry	244.05	22	1,495.5	A
clethodim	Peach	4.31	3	32.49	A
clethodim	Pepper, fruiting	29.6	3	226.5	A
clethodim	Pistachio	116.21	21	796.55	A
clethodim	Plum	9.38	5	70.7	A
clethodim	Prune	6.94	4	137.0	A
clethodim	Pumpkin	2.61	1	20.0	A
clethodim	Research commodity	0.17	N/A	N/A	N/A
clethodim	Rights of way	10.39	3	43.0	A
clethodim	Squash, summer	7.26	1	60.0	A
clethodim	Squash, winter	4.84	2	40.0	A
clethodim	Tangerine	2.74	2	21.03	A
clethodim	Tomato, processing	214.88	18	964.75	A
clethodim	Uncultivated ag	35.27	2	385.0	A
clethodim	Walnut	3.4	2	26.88	A
clethodim	Wheat	4.52	1	37.0	A
clofentezine	Almond	7,126.43	341	32,624.39	A
clofentezine	Cherry	67.53	6	306.0	A
clofentezine	Grape	21.82	3	87.0	A
clofentezine	Grape, wine	435.99	23	3,357.0	A
clofentezine	Nectarine	35.28	18	147.81	A
clofentezine	Peach	60.67	23	236.1	A
clofentezine	Walnut	142.54	11	556.42	A
clopyralid, monoethanolamine salt	Landscape maintenance	10.2	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clopyralid, monoethanolamine salt	N-grnhs plants in containers	0.25	N/A	1.0	A
clopyralid, monoethanolamine salt	N-grnhs transplants	0.5	N/A	3.5	A
clopyralid, monoethanolamine salt	Rangeland	5.51	17	560.5	A
clopyralid, monoethanolamine salt	Regulatory pest control	1.53	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Rights of way	432.15	N/A	N/A	N/A
clothianidin	Almond	1,133.78	153	11,436.03	A
clothianidin	Cotton	798.83	112	9,793.87	A
clothianidin	Grape	234.77	63	2,191.36	A
clothianidin	Grape, wine	202.62	23	1,308.45	A
clothianidin	Landscape maintenance	0.59	N/A	N/A	N/A
clothianidin	Pecan	4.0	3	40.0	A
clothianidin	Pomegranate	27.94	6	284.0	A
clothianidin	Regulatory pest control	0.01	N/A	N/A	N/A
clothianidin	Squash	3.19	1	20.0	A
clothianidin	Structural pest control	26.85	N/A	N/A	N/A
clothianidin	Tomato, processing	94.14	9	1,415.5	A
clothianidin	Walnut	21.29	5	214.8	A
coconut diethanolamide	Alfalfa	1.93	13	876.39	A
coconut diethanolamide	Almond	2,216.44	238	11,032.02	A
coconut diethanolamide	Apricot	0.01	6	2.2	A
coconut diethanolamide	Blackberry	<0.01	1	0.1	A
coconut diethanolamide	Cantaloupe	1.81	14	925.0	A
coconut diethanolamide	Cherry	0.31	4	37.0	A
coconut diethanolamide	Cotton	6.2	34	1,309.73	A
coconut diethanolamide	Daikon	0.13	1	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
coconut diethanolamide	Eggplant	0.19	4	16.0	A
coconut diethanolamide	Grape	1,393.78	257	7,618.96	A
coconut diethanolamide	Grape, wine	123.48	46	2,687.5	A
coconut diethanolamide	Grapefruit	0.07	2	16.0	A
coconut diethanolamide	Landscape maintenance	0.07	N/A	N/A	N/A
coconut diethanolamide	Melon	6.29	34	3,025.5	A
coconut diethanolamide	N-grnhs transplants	5.87	52	630.0	A
coconut diethanolamide	Nectarine	9.15	55	627.4	A
coconut diethanolamide	Orange	69.13	18	316.2	A
coconut diethanolamide	Pastureland	0.05	2	10.0	A
coconut diethanolamide	Peach	7.81	44	515.0	A
coconut diethanolamide	Persimmon	<0.01	3	0.3	A
coconut diethanolamide	Pistachio	18.2	6	278.0	A
coconut diethanolamide	Plum	0.82	11	69.0	A
coconut diethanolamide	Pomegranate	<0.01	1	5.0	A
coconut diethanolamide	Prune	7.28	2	50.0	A
coconut diethanolamide	Regulatory pest control	0.58	N/A	N/A	N/A
coconut diethanolamide	Rights of way	0.13	N/A	N/A	N/A
coconut diethanolamide	Squash, summer	0.19	4	20.0	A
coconut diethanolamide	Strawberry	0.06	2	5.0	A
coconut diethanolamide	Structural pest control	0.17	N/A	N/A	N/A
coconut diethanolamide	Tangerine	1.78	12	189.71	A
coconut diethanolamide	Tomato, processing	2.26	13	1,190.0	A
coconut diethanolamide	Walnut	4.79	16	314.7	A
coconut imidazoline sodium carboxylate	Alfalfa	8.12	66	4,631.8	A
coconut imidazoline sodium carboxylate	Almond	22.58	27	2,822.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
coconut imidazoline sodium carboxylate	Asparagus	1.21	5	679.0	A
coconut imidazoline sodium carboxylate	Cotton	1.69	15	1,261.0	A
coconut imidazoline sodium carboxylate	Peach	0.17	2	13.0	A
codling moth granulosis virus	Apple	0.01	6	54.4	A
codling moth granulosis virus	Pear	<0.01	2	29.88	A
codling moth granulosis virus	Pear, asian (oriental pear, ya, ya li, nashi)	0.01	10	70.67	A
coniothyrium minitans strain con/m/91-08	Carrot	14.39	2	135.72	A
copper	Landscape maintenance	1.0	N/A	N/A	N/A
copper	N-outdr plants in containers	5.3	1	1.0	A
copper	Orange	115.5	2	39.0	A
copper	Peach	69.0	3	36.0	A
copper	Tangerine	134.91	4	56.41	A
copper carbonate, basic	Structural pest control	0.49	N/A	N/A	N/A
copper diammonium diacetate complex	Landscape maintenance	151.77	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Landscape maintenance	174.07	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Rights of way	2,103.49	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Water (industrial)	56.07	N/A	6.0	A
copper ethanolamine complexes, mixed	Water area	2,983.26	N/A	132.0	A
copper ethylenediamine complex	Landscape maintenance	<0.01	N/A	N/A	N/A
copper ethylenediamine complex	Rights of way	2,931.1	N/A	N/A	N/A
copper ethylenediamine complex	Water area	2,062.34	N/A	107.75	A
copper hydroxide	Almond	137,516.3	1,024	74,776.77	A
copper hydroxide	Apple	905.47	29	230.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper hydroxide	Apricot	229.6	21	206.35	A
copper hydroxide	Blueberry	559.19	11	426.1	A
copper hydroxide	Carrot	104.49	2	151.1	A
copper hydroxide	Cherry	2,530.94	35	767.4	A
copper hydroxide	Citrus	52.45	2	47.0	A
copper hydroxide	Garlic	1,576.82	8	1,131.0	A
copper hydroxide	Grape	38,216.56	1,650	56,899.08	A
copper hydroxide	Grape, wine	40,147.93	466	47,598.03	A
copper hydroxide	Grapefruit	202.79	4	100.0	A
copper hydroxide	Landscape maintenance	1.97	N/A	N/A	N/A
copper hydroxide	Lemon	1,379.76	31	550.5	A
copper hydroxide	Melon	0.4	1	0.5	A
copper hydroxide	N-grnhs transplants	1,035.84	110	468.48	A
copper hydroxide	N-outdr plants in containers	0.59	3	1.3	A
copper hydroxide	N-outdr plants in containers	2.15	1	595.0	U
copper hydroxide	Nectarine	2,626.66	109	1,622.51	A
copper hydroxide	Olive	4,951.0	39	1,260.5	A
copper hydroxide	Onion, dry	11,218.41	219	18,616.1	A
copper hydroxide	Orange	7,390.69	133	2,647.4	A
copper hydroxide	Peach	5,917.22	184	2,784.76	A
copper hydroxide	Pear	2,036.39	19	660.36	A
copper hydroxide	Pear, asian (oriental pear, ya, ya li, nashi)	853.74	31	240.29	A
copper hydroxide	Pepper, fruiting	332.07	29	711.5	A
copper hydroxide	Pistachio	30.8	1	12.0	A
copper hydroxide	Plum	7,787.85	149	2,112.06	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper hydroxide	Research commodity	0.46	N/A	N/A	N/A
copper hydroxide	Rights of way	859.75	N/A	N/A	N/A
copper hydroxide	Soil fumigation/preplant	122.83	1	20.0	A
copper hydroxide	Tangelo	332.27	4	87.4	A
copper hydroxide	Tangerine	7,563.94	69	2,915.84	A
copper hydroxide	Tomato	3,469.65	128	5,673.34	A
copper hydroxide	Tomato, processing	2,543.56	81	5,354.06	A
copper hydroxide	Walnut	3,964.1	37	1,428.64	A
copper octanoate	Apple	121.2	25	147.85	A
copper octanoate	Apricot	2.02	1	9.68	A
copper octanoate	Broccoli	14.59	2	35.0	A
copper octanoate	Cherry	247.9	14	304.3	A
copper octanoate	Garlic	114.4	2	280.0	A
copper octanoate	Kale	8.25	1	11.0	A
copper octanoate	Lettuce, leaf	717.17	62	1,778.27	A
copper octanoate	N-grnhs plants in containers	10.18	12	200,000.0	S
copper octanoate	Onion, dry	52.27	5	92.99	A
copper octanoate	Pear	27.07	5	28.94	A
copper octanoate	Pear, asian (oriental pear, ya, ya li, nashi)	12.39	2	14.86	A
copper octanoate	Spinach	329.09	27	714.72	A
copper octanoate	Tomato, processing	98.95	9	521.3	A
copper oxide (ous)	Almond	8,069.88	45	1,535.0	A
copper oxide (ous)	Apple	12.41	6	5.5	A
copper oxide (ous)	Apricot	528.15	12	69.25	A
copper oxide (ous)	Blueberry	576.64	18	122.22	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper oxide (ous)	Carrot	253.55	2	151.1	A
copper oxide (ous)	Cherry	674.18	4	77.0	A
copper oxide (ous)	Eggplant	26.85	1	16.0	A
copper oxide (ous)	Grape	12,951.03	418	12,640.04	A
copper oxide (ous)	Grape, wine	1,359.87	45	1,319.52	A
copper oxide (ous)	Grapefruit	115.31	4	39.0	A
copper oxide (ous)	Landscape maintenance	3.38	N/A	N/A	N/A
copper oxide (ous)	Lemon	564.65	19	219.0	A
copper oxide (ous)	Lettuce, leaf	207.67	6	222.78	A
copper oxide (ous)	N-grnhs transplants	5.87	7	7.0	A
copper oxide (ous)	N-outdr plants in containers	26.85	16	16.0	A
copper oxide (ous)	Nectarine	3,421.5	95	588.93	A
copper oxide (ous)	Olive	1,315.55	8	268.0	A
copper oxide (ous)	Onion, dry	255.9	4	192.0	A
copper oxide (ous)	Orange	6,749.35	97	2,146.4	A
copper oxide (ous)	Peach	5,298.56	126	870.51	A
copper oxide (ous)	Pear	119.09	7	20.5	A
copper oxide (ous)	Pear, asian (oriental pear, ya, ya li, nashi)	12.59	1	20.0	A
copper oxide (ous)	Pepper, fruiting	28.53	1	17.0	A
copper oxide (ous)	Plum	2,449.75	59	471.3	A
copper oxide (ous)	Spinach	10.15	1	11.0	A
copper oxide (ous)	Tangelo	112.8	2	50.0	A
copper oxide (ous)	Tangerine	690.96	12	296.8	A
copper oxide (ous)	Tomato	41.95	1	25.0	A
copper oxide (ous)	Tomato, processing	1,596.25	15	1,131.97	A
copper oxide (ous)	Walnut	2,465.85	11	534.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper oxychloride	Almond	22,994.21	291	25,737.9	A
copper oxychloride	Apple	74.65	11	86.2	A
copper oxychloride	Apricot	215.2	15	197.1	A
copper oxychloride	Cherry	390.21	10	308.0	A
copper oxychloride	Citrus	12.15	1	17.0	A
copper oxychloride	Grape	28,746.96	897	26,942.67	A
copper oxychloride	Grape, wine	5,095.52	75	6,861.5	A
copper oxychloride	N-grnhs transplants	2.14	9	9.0	A
copper oxychloride	Nectarine	1,343.8	67	1,130.91	A
copper oxychloride	Onion, dry	843.43	44	1,956.12	A
copper oxychloride	Peach	2,171.07	106	1,742.95	A
copper oxychloride	Pear	4.17	1	3.5	A
copper oxychloride	Pear, asian (oriental pear, ya, ya li, nashi)	16.34	7	68.58	A
copper oxychloride	Plum	381.34	29	426.45	A
copper oxychloride	Tangerine	138.09	4	263.29	A
copper oxychloride	Tomato	499.94	33	1,425.33	A
copper oxychloride	Tomato, processing	10.51	2	117.78	A
copper oxychloride	Walnut	370.41	8	332.0	A
copper salts of fatty and rosin acids	N-grnhs plants in containers	4.85	1	18,000.0	S
copper sulfate (basic)	Almond	65,374.03	163	14,980.88	A
copper sulfate (basic)	Apricot	2,417.4	14	430.0	A
copper sulfate (basic)	Citrus	374.25	6	78.0	A
copper sulfate (basic)	Grape	16,279.24	504	14,733.97	A
copper sulfate (basic)	Grape, wine	3,510.77	43	2,301.5	A
copper sulfate (basic)	Grapefruit	1,840.97	27	430.1	A
copper sulfate (basic)	Lemon	6,860.38	61	1,540.72	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper sulfate (basic)	N-grnhs plants in containers	22.5	6	1.1	A
copper sulfate (basic)	N-outdr plants in containers	9.43	1	1.0	A
copper sulfate (basic)	Nectarine	51.88	2	11.0	A
copper sulfate (basic)	Onion, dry	5,723.34	36	3,699.14	A
copper sulfate (basic)	Orange	93,968.85	855	19,016.66	A
copper sulfate (basic)	Peach	202.81	6	43.0	A
copper sulfate (basic)	Plum	512.37	3	106.0	A
copper sulfate (basic)	Pomelo	63.18	3	50.0	A
copper sulfate (basic)	Research commodity	102.58	1	7.25	A
copper sulfate (basic)	Tangelo	2,352.69	37	490.63	A
copper sulfate (basic)	Tangerine	37,915.75	385	9,158.39	A
copper sulfate (basic)	Tomato, processing	520.1	5	605.14	A
copper sulfate (basic)	Walnut	373.28	2	105.0	A
copper sulfate (pentahydrate)	Ditch bank	1,713.8	N/A	8.0	U
copper sulfate (pentahydrate)	Landscape maintenance	505.14	N/A	N/A	N/A
copper sulfate (pentahydrate)	Lemon	36.75	2	80.64	A
copper sulfate (pentahydrate)	N-grnhs plants in containers	1.46	3	48,000.0	S
copper sulfate (pentahydrate)	N-outdr plants in containers	1.01	1	7,500.0	S
copper sulfate (pentahydrate)	Olive	4,915.35	12	210.0	A
copper sulfate (pentahydrate)	Research commodity	5.3	33	44.65	A
copper sulfate (pentahydrate)	Rice	4,551.03	5	371.0	A
copper sulfate (pentahydrate)	Rights of way	51,084.0	N/A	N/A	N/A
copper sulfate (pentahydrate)	Tangerine	1,218.47	46	2,156.02	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper sulfate (pentahydrate)	Water area	9,871.79	N/A	1,862.6	A
copper sulfate (pentahydrate)	Water area	73,640.33	N/A	1,927,685.96	U
copper triethanolamine complex	Landscape maintenance	32.88	N/A	N/A	N/A
copper triethanolamine complex	Rights of way	3,308.59	N/A	N/A	N/A
copper triethanolamine complex	Water area	1,453.66	N/A	65.0	A
corn product, hydrolyzed	Walnut	1,370.8	39	940.05	A
corn steep liquor	Walnut	6,021.25	66	1,779.59	A
corn syrup	Alfalfa	193.6	16	575.0	A
corn syrup	Almond	959.68	76	2,298.5	A
corn syrup	Corn (forage - fodder)	84.7	10	331.0	A
corn syrup	Grape, wine	4.97	1	10.0	A
corn syrup	Pistachio	241.24	21	638.46	A
corn syrup	Walnut	59.68	4	160.0	A
corn syrup	Wheat	18.65	1	60.0	A
cottonseed oil	Alfalfa	24.96	3	14.0	A
cottonseed oil	Almond	133.78	4	165.0	A
cottonseed oil	Cantaloupe	73.02	2	81.9	A
cottonseed oil	Corn (forage - fodder)	1,239.98	21	692.2	A
cottonseed oil	Cotton	18,689.04	140	12,334.0	A
cottonseed oil	Garlic	278.11	1	156.0	A
cottonseed oil	Grape	797.46	34	1,445.0	A
cottonseed oil	Grape, wine	137.34	3	95.0	A
cottonseed oil	Nectarine	41.43	3	55.0	A
cottonseed oil	Tomato, processing	59.11	1	66.0	A
cryolite	Grape	109,424.26	617	20,072.01	A
cryolite	Grape, wine	1,051.2	7	180.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cryolite	Orange	19,599.26	37	1,651.13	A
cyantraniliprole	Almond	1,884.54	234	16,733.09	A
cyantraniliprole	Blueberry	8.65	2	80.0	A
cyantraniliprole	Cantaloupe	366.28	31	4,292.56	A
cyantraniliprole	Citrus	6.88	6	58.8	A
cyantraniliprole	Grapefruit	14.11	8	134.0	A
cyantraniliprole	Lemon	37.8	9	330.8	A
cyantraniliprole	Lettuce, head	104.69	45	1,278.35	A
cyantraniliprole	Lettuce, head	0.93	1	13.3	S
cyantraniliprole	Lettuce, leaf	4.75	4	65.7	A
cyantraniliprole	Melon	60.34	6	687.53	A
cyantraniliprole	N-grnhs plants in containers	0.78	12	13.1	A
cyantraniliprole	N-grnhs transplants	3.5	2	24.0	A
cyantraniliprole	N-outdr plants in containers	0.26	6	1.76	A
cyantraniliprole	Nectarine	133.84	30	1,265.77	A
cyantraniliprole	Onion, dry	114.55	11	1,305.0	A
cyantraniliprole	Orange	585.46	167	5,054.09	A
cyantraniliprole	Peach	632.93	113	5,867.64	A
cyantraniliprole	Pepper, fruiting	19.14	3	218.0	A
cyantraniliprole	Pistachio	291.29	44	2,765.0	A
cyantraniliprole	Structural pest control	0.12	1	1.0	A
cyantraniliprole	Tangelo	20.5	9	187.93	A
cyantraniliprole	Tangerine	820.61	235	7,413.4	A
cyantraniliprole	Tomato	223.95	48	2,554.0	A
cyantraniliprole	Tomato, processing	94.15	14	1,173.37	A
cyantraniliprole	Watermelon	30.37	5	346.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyazofamid	Carrot	221.14	19	1,345.7	A
cyazofamid	Landscape maintenance	1.66	N/A	N/A	N/A
cyazofamid	Pepper, fruiting	3.8	3	52.94	A
cyazofamid	Squash, winter	1.39	1	19.57	A
cyazofamid	Watermelon	102.71	13	1,448.0	A
cyclanilide	Cotton	952.2	198	16,045.39	A
cyclanilide	Tomato, processing	15.04	2	160.0	A
cyflufenamid	Cantaloupe	59.91	19	2,597.86	A
cyflufenamid	Grape	253.59	339	11,093.25	A
cyflufenamid	Grape, wine	121.69	66	5,301.39	A
cyflufenamid	Melon	49.84	19	2,162.93	A
cyflufenamid	Watermelon	36.57	34	1,589.59	A
cyflumetofen	Almond	10,450.89	808	57,603.08	A
cyflumetofen	Grape	1,427.62	152	7,804.8	A
cyflumetofen	Grape, wine	979.84	53	5,370.1	A
cyflumetofen	Lemon	12.99	3	119.63	A
cyflumetofen	N-grnhs plants in containers	0.88	7	6.3	A
cyflumetofen	N-grnhs plants in containers	1.62	17	371,940.0	S
cyflumetofen	N-outdr plants in containers	0.64	9	4.44	A
cyflumetofen	Orange	133.46	24	730.05	A
cyflumetofen	Pistachio	2.36	2	13.0	A
cyflumetofen	Tangelo	10.97	1	60.0	A
cyflumetofen	Tangerine	287.24	36	1,570.8	A
cyflumetofen	Walnut	269.82	28	1,473.76	A
cyfluthrin	Alfalfa	1.72	1	38.0	A
cyfluthrin	Almond	30.0	20	766.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyfluthrin	Broccoli	127.25	23	2,828.66	A
cyfluthrin	Cantaloupe	413.4	61	8,958.13	A
cyfluthrin	Cauliflower	0.51	1	15.0	A
cyfluthrin	Cherry	1.07	1	24.0	A
cyfluthrin	Chinese cabbage (nappa)	0.91	1	18.0	A
cyfluthrin	Citrus	1.49	3	38.4	A
cyfluthrin	Corn, human consumption	770.59	197	16,705.38	A
cyfluthrin	Cotton	478.1	91	9,728.1	A
cyfluthrin	Grape	61.36	41	1,199.4	A
cyfluthrin	Grape, wine	60.98	22	1,193.5	A
cyfluthrin	Grapefruit	12.52	14	257.0	A
cyfluthrin	Lemon	12.19	10	217.0	A
cyfluthrin	Melon	104.4	17	2,352.87	A
cyfluthrin	N-outdr plants in containers	<0.01	5	0.29	A
cyfluthrin	Nectarine	8.54	8	219.71	A
cyfluthrin	Orange	120.69	98	2,298.46	A
cyfluthrin	Peach	1.07	4	34.0	A
cyfluthrin	Pistachio	335.52	74	8,115.19	A
cyfluthrin	Plum	5.35	3	124.0	A
cyfluthrin	Pomelo	0.42	2	12.0	A
cyfluthrin	Regulatory pest control	0.39	N/A	N/A	N/A
cyfluthrin	Research commodity	0.08	3	2.57	A
cyfluthrin	Structural pest control	212.06	N/A	N/A	N/A
cyfluthrin	Tangelo	1.83	3	38.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyfluthrin	Tangerine	81.34	72	1,533.2	A
cyfluthrin	Tomato	4.58	1	103.52	A
cyfluthrin	Tomato, processing	82.45	13	1,866.0	A
cyfluthrin	Unknown	0.09	N/A	300,000.0	S
cyfluthrin	Wheat	5.72	2	150.0	A
beta-cyfluthrin	Alfalfa	19.88	12	845.0	A
beta-cyfluthrin	Almond	18.12	7	853.02	A
beta-cyfluthrin	Animal premise	10.6	N/A	6.0	U
beta-cyfluthrin	Apple	0.03	2	1.7	A
beta-cyfluthrin	Bok choy	0.11	2	4.0	A
beta-cyfluthrin	Carrot	4.57	3	208.1	A
beta-cyfluthrin	Cherry	0.23	1	10.5	A
beta-cyfluthrin	Chinese cabbage (nappa)	1.06	3	39.5	A
beta-cyfluthrin	Citrus	1.1	8	69.4	A
beta-cyfluthrin	Corn, human consumption	259.87	273	11,019.5	A
beta-cyfluthrin	Cotton	298.71	116	12,029.0	A
beta-cyfluthrin	Garbanzo bean	12.36	4	557.0	A
beta-cyfluthrin	Grape	89.92	106	2,932.31	A
beta-cyfluthrin	Grape, wine	2.94	3	111.0	A
beta-cyfluthrin	Grapefruit	4.54	10	113.1	A
beta-cyfluthrin	Landscape maintenance	1.55	N/A	N/A	N/A
beta-cyfluthrin	Lemon	30.06	24	617.6	A
beta-cyfluthrin	N-grnhs plants in containers	0.29	7	5.5	A
beta-cyfluthrin	Nectarine	1.77	10	78.94	A
beta-cyfluthrin	Orange	331.14	341	7,652.48	A
beta-cyfluthrin	Peach	3.74	16	166.16	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beta-cyfluthrin	Pear	0.02	1	1.0	A
beta-cyfluthrin	Pecan	0.37	2	16.0	A
beta-cyfluthrin	Pistachio	196.17	81	9,301.2	A
beta-cyfluthrin	Plum	1.19	4	51.7	A
beta-cyfluthrin	Regulatory pest control	0.03	N/A	N/A	N/A
beta-cyfluthrin	Research commodity	0.14	2	6.1	A
beta-cyfluthrin	Rights of way	0.02	N/A	N/A	N/A
beta-cyfluthrin	Structural pest control	110.96	N/A	N/A	N/A
beta-cyfluthrin	Tangelo	16.68	19	310.0	A
beta-cyfluthrin	Tangerine	145.37	192	3,601.73	A
beta-cyfluthrin	Tomato	117.01	58	3,874.0	A
beta-cyfluthrin	Tomato, processing	91.68	24	3,192.06	A
beta-cyfluthrin	Unknown	0.01	N/A	4,000.0	S
beta-cyfluthrin	Walnut	0.22	1	10.0	A
cymoxanil	Onion, dry	310.96	21	2,721.14	A
cymoxanil	Pepper, fruiting	0.53	3	4.25	A
cymoxanil	Tomato	210.98	41	1,690.0	A
cymoxanil	Tomato, processing	3.43	11	27.4	A
cypermethrin	County ag comm	0.15	N/A	N/A	N/A
cypermethrin	Garlic	59.77	6	652.1	A
cypermethrin	Lettuce, head	75.93	10	791.5	A
cypermethrin	Onion, dry	312.91	33	3,219.25	A
cypermethrin	Regulatory pest control	7.74	N/A	N/A	N/A
cypermethrin	Rights of way	0.09	N/A	N/A	N/A
cypermethrin	Structural pest control	2,348.05	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cypermethrin	Tangerine	0.59	1	21.0	A
(s)-cypermethrin	Alfalfa	220.29	69	4,498.84	A
(s)-cypermethrin	Almond	926.99	199	19,087.67	A
(s)-cypermethrin	Bok choy	0.45	4	9.0	A
(s)-cypermethrin	Broccoli	7.5	1	151.0	A
(s)-cypermethrin	Cabbage	0.39	2	8.0	A
(s)-cypermethrin	Cantaloupe	42.27	12	1,242.0	A
(s)-cypermethrin	Cauliflower	0.73	1	15.0	A
(s)-cypermethrin	Cherry	6.19	3	125.0	A
(s)-cypermethrin	Chinese cabbage (nappa)	16.22	19	327.0	A
(s)-cypermethrin	Corn, human consumption	95.66	13	1,934.24	A
(s)-cypermethrin	Cotton	497.91	104	10,098.81	A
(s)-cypermethrin	Daikon	0.49	2	10.0	A
(s)-cypermethrin	Eggplant	34.33	52	695.35	A
(s)-cypermethrin	Garlic	80.76	12	1,635.0	A
(s)-cypermethrin	Gourds (edible)	1.57	14	14.0	A
(s)-cypermethrin	Grape	16.58	19	334.96	A
(s)-cypermethrin	Grapefruit	1.24	1	25.0	A
(s)-cypermethrin	Kale	0.74	1	15.0	A
(s)-cypermethrin	Lemon	38.85	21	824.0	A
(s)-cypermethrin	Lettuce, head	152.72	195	4,243.63	A
(s)-cypermethrin	Lettuce, head	0.86	1	22.0	U
(s)-cypermethrin	Lettuce, leaf	22.74	29	534.87	A
(s)-cypermethrin	Melon	57.99	10	1,185.81	A
(s)-cypermethrin	Onion, dry	325.48	82	6,798.12	A
(s)-cypermethrin	Orange	290.98	239	6,080.5	A
(s)-cypermethrin	Parsley	109.32	31	3,094.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
(s)-cypermethrin	Pecan	1.74	1	34.0	A
(s)-cypermethrin	Pepper, fruiting	116.91	54	2,413.93	A
(s)-cypermethrin	Pistachio	2,819.99	408	58,523.7	A
(s)-cypermethrin	Plum	0.31	1	6.2	A
(s)-cypermethrin	Radicchio	15.16	4	328.0	A
(s)-cypermethrin	Sorghum (forage - fodder)	0.74	1	15.0	A
(s)-cypermethrin	Spinach	7.77	7	183.8	A
(s)-cypermethrin	Squash	3.14	13	38.0	A
(s)-cypermethrin	Squash, summer	10.75	6	230.0	A
(s)-cypermethrin	Squash, winter	10.87	10	219.0	A
(s)-cypermethrin	Structural pest control	0.06	N/A	N/A	N/A
(s)-cypermethrin	Tangelo	10.3	11	209.43	A
(s)-cypermethrin	Tangerine	230.65	162	5,086.73	A
(s)-cypermethrin	Tomato	104.21	51	2,255.55	A
(s)-cypermethrin	Tomato, processing	427.73	91	9,498.67	A
(s)-cypermethrin	Walnut	0.22	1	4.44	A
(s)-cypermethrin	Watermelon	5.92	2	122.0	A
(s)-cypermethrin	Wheat	18.28	3	380.0	A
cyprodinil	Almond	15,771.91	705	52,724.95	A
cyprodinil	Apricot	112.87	30	586.7	A
cyprodinil	Blackberry	6.45	1	25.0	A
cyprodinil	Blueberry	207.88	30	645.96	A
cyprodinil	Cauliflower	3.94	1	15.0	A
cyprodinil	Cherry	36.91	8	133.5	A
cyprodinil	Eggplant	0.63	1	20.0	A
cyprodinil	Garlic	231.5	14	1,490.69	A
cyprodinil	Grape	2,288.79	371	10,778.82	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyprodinil	Grape, wine	910.99	86	6,392.34	A
cyprodinil	Kiwi	62.36	9	133.1	A
cyprodinil	Lettuce, head	48.56	8	203.5	A
cyprodinil	Lettuce, leaf	135.81	23	502.1	A
cyprodinil	N-grnhs plants in containers	2.06	4	134,160.0	S
cyprodinil	Nectarine	1,030.67	172	3,213.68	A
cyprodinil	Onion, dry	585.33	13	1,494.14	A
cyprodinil	Peach	2,709.42	319	8,705.63	A
cyprodinil	Pear	46.1	5	111.2	A
cyprodinil	Pepper, fruiting	20.31	9	236.25	A
cyprodinil	Pistachio	636.63	41	2,645.36	A
cyprodinil	Plum	439.73	90	1,282.49	A
cyprodinil	Research commodity	1.09	2	10.15	A
cyprodinil	Squash, summer	1.88	1	60.0	A
cyprodinil	Squash, winter	13.06	2	50.0	A
cyprodinil	Tomato	34.16	6	323.83	A
cyprodinil	Tomato, processing	25.48	17	1,177.35	A
cyromazine	Regulatory pest control	0.02	N/A	N/A	N/A
2,4-d	Almond	56.39	5	76.5	A
2,4-d	Landscape maintenance	2.74	N/A	N/A	N/A
2,4-d, diethanolamine salt	Almond	48.61	6	240.0	A
2,4-d, diethanolamine salt	Orange	2.03	1	10.0	A
2,4-d, diethanolamine salt	Tangerine	4.05	2	20.0	A
2,4-d, dimethylamine salt	Almond	10,628.64	224	8,109.71	A
2,4-d, dimethylamine salt	Apple	4.57	1	7.0	A
2,4-d, dimethylamine salt	Apricot	76.35	12	88.44	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, dimethylamine salt	Cherry	198.21	11	135.02	A
2,4-d, dimethylamine salt	Citrus	12.11	1	10.0	A
2,4-d, dimethylamine salt	Grape	12,223.8	561	13,760.05	A
2,4-d, dimethylamine salt	Grape, wine	6,305.56	93	4,330.66	A
2,4-d, dimethylamine salt	Grapefruit	43.61	7	94.0	A
2,4-d, dimethylamine salt	Landscape maintenance	43.95	N/A	N/A	N/A
2,4-d, dimethylamine salt	Lemon	54.42	6	115.0	A
2,4-d, dimethylamine salt	Nectarine	2,921.59	192	1,963.37	A
2,4-d, dimethylamine salt	Oat	22.81	1	40.0	A
2,4-d, dimethylamine salt	Orange	224.13	27	405.68	A
2,4-d, dimethylamine salt	Peach	6,479.13	251	4,767.99	A
2,4-d, dimethylamine salt	Pear	108.33	4	94.79	A
2,4-d, dimethylamine salt	Pistachio	1,378.92	20	1,063.65	A
2,4-d, dimethylamine salt	Plum	1,552.57	131	1,536.49	A
2,4-d, dimethylamine salt	Pomelo	21.5	3	70.0	A
2,4-d, dimethylamine salt	Rights of way	254.5	N/A	N/A	N/A
2,4-d, dimethylamine salt	Tangelo	6.54	1	11.0	A
2,4-d, dimethylamine salt	Tangerine	348.22	26	696.69	A
2,4-d, dimethylamine salt	Tomato, processing	1,882.13	14	1,656.28	A
2,4-d, dimethylamine salt	Walnut	1,002.68	27	725.82	A
2,4-d, dimethylamine salt	Wheat	594.92	11	873.0	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	440.24	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	N-grnhs transplants	1.57	N/A	4.0	A
2,4-d, 2-ethylhexyl ester	N-outdr flower	1.57	N/A	4.0	A
2,4-d, 2-ethylhexyl ester	Public health	0.79	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Rights of way	12.43	N/A	N/A	N/A
2,4-d, isoocetyl ester	Almond	0.39	2	64.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, isooctyl ester	Grape	0.47	3	51.0	A
2,4-d, isooctyl ester	Landscape maintenance	45.8	N/A	N/A	N/A
2,4-d, isooctyl ester	Rights of way	0.2	N/A	N/A	N/A
2,4-d, isopropyl ester	Grapefruit	39.42	31	588.0	A
2,4-d, isopropyl ester	Lemon	92.36	59	1,796.68	A
2,4-d, isopropyl ester	Lemon	76.54	N/A	52,540.0	T
2,4-d, isopropyl ester	Orange	1,022.92	592	13,377.28	A
2,4-d, isopropyl ester	Tangelo	43.14	37	604.83	A
2,4-d, isopropyl ester	Tangerine	303.99	182	4,372.77	A
daminozide	N-grnhs plants in containers	8.52	5	16,250.0	S
daminozide	N-outdr plants in containers	6.56	37	4.87	A
daminozide	N-outdr plants in containers	0.19	1	500.0	S
4-(2,4-db), dimethylamine salt	Alfalfa	1,384.17	30	1,743.8	A
ddvp	Food processing plant	2.7	N/A	2,065,840.0	C
ddvp	Grape	22.72	N/A	5,729,995.0	C
ddvp	Structural pest control	457.43	N/A	N/A	N/A
ddvp, other related	Grape	0.55	N/A	3,729,997.0	C
ddvp, other related	Structural pest control	13.6	N/A	N/A	N/A
(e)-5-decenol	Peach	2.32	20	297.38	A
(e)-5-decen-1-ol	Nectarine	0.1	3	19.0	A
(e)-5-decen-1-ol	Peach	1.17	7	171.5	A
(e)-5-decenyl acetate	Nectarine	1.61	3	19.0	A
(e)-5-decenyl acetate	Peach	30.35	27	468.88	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
decyl phenoxy benzene disulfonic acid, disodium salt	Alfalfa	3.97	3	177.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Almond	78.62	69	2,545.81	A
decyl phenoxy benzene disulfonic acid, disodium salt	Cotton	52.07	21	2,810.16	A
decyl phenoxy benzene disulfonic acid, disodium salt	Grape	0.7	1	13.33	A
decyl phenoxy benzene disulfonic acid, disodium salt	Pistachio	22.51	10	688.24	A
decyl phenoxy benzene disulfonic acid, disodium salt	Rice	6.16	6	389.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Tomato	1.85	3	117.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Tomato, processing	0.84	1	40.0	A
deltamethrin	Grape	0.02	N/A	35,000.0	S
deltamethrin	Landscape maintenance	0.52	N/A	N/A	N/A
deltamethrin	Public health	14.35	N/A	N/A	N/A
deltamethrin	Rights of way	0.45	N/A	N/A	N/A
deltamethrin	Structural pest control	111.37	N/A	N/A	N/A
diatomaceous earth	Blueberry	1,020.0	1	40.0	A
diatomaceous earth	Grape	27,795.0	22	1,175.0	A
diatomaceous earth	Grape, wine	2,890.0	1	170.0	A
diatomaceous earth	Pecan	442.0	5	44.0	A
diatomaceous earth	Structural pest control	32.03	N/A	N/A	N/A
diatomaceous earth, other related	Grape	105.0	2	45.0	A
diazinon	Broccoli	8.93	N/A	3.0	A
diazinon	Cabbage	49.61	3	14.0	A
diazinon	Cantaloupe	41.79	13	1,009.95	A
diazinon	Gai lon	8.93	1	3.0	A
diazinon	Grape	45.0	1	9.0	A
diazinon	Landscape maintenance	0.99	N/A	N/A	N/A
diazinon	Lettuce, head	473.72	11	278.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diazinon	Plum	19.84	1	10.0	A
diazinon	Prune	284.0	1	142.0	A
diazinon	Soil fumigation/preplant	595.32	2	300.0	A
diazinon	Structural pest control	<0.01	N/A	N/A	N/A
1,3-dibromo-5,5-dimethylhydantoin	Water (industrial)	49.0	N/A	1.0	U
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	2.85	N/A	1.0	A
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	4.4	N/A	1.0	U
dicamba	Landscape maintenance	40.85	N/A	N/A	N/A
dicamba	N-grnhs transplants	0.1	N/A	4.0	A
dicamba	N-outdr flower	0.1	N/A	4.0	A
dicamba	Public health	0.05	N/A	N/A	N/A
dicamba	Rights of way	3.11	N/A	N/A	N/A
dicamba, dimethylamine salt	Landscape maintenance	0.67	N/A	N/A	N/A
dicamba, dimethylamine salt	Rights of way	182.88	N/A	N/A	N/A
dicamba, dimethylamine salt	Wheat	22.99	3	157.0	A
dicamba, sodium salt	Corn (forage - fodder)	428.85	54	3,284.5	A
dichlobenil	Water (industrial)	6,603.97	N/A	91,509.27	C
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	216.83	N/A	11.0	A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	3.47	N/A	96.0	U
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	119.29	N/A	11.0	A
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	1.91	N/A	96.0	U
1,3-dichloropropene	Almond	1,047,403.64	132	3,244.9	A
1,3-dichloropropene	Apricot	1,322.79	1	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
1,3-dichloropropene	Bitter melon	276.01	1	2.2	A
1,3-dichloropropene	Blueberry	6,480.18	1	20.0	A
1,3-dichloropropene	Cantaloupe	2,898.25	1	65.0	A
1,3-dichloropropene	Carrot	27,050.3	3	227.5	A
1,3-dichloropropene	Cherry	33,453.59	8	101.9	A
1,3-dichloropropene	Eggplant	17,608.86	33	143.55	A
1,3-dichloropropene	Grape	165,701.62	25	502.12	A
1,3-dichloropropene	Grape, wine	14,571.49	2	43.9	A
1,3-dichloropropene	Grapefruit	822.41	1	2.5	A
1,3-dichloropropene	Kiwi	3,775.15	1	11.8	A
1,3-dichloropropene	Lemon	18,782.62	9	56.91	A
1,3-dichloropropene	Lettuce, head	22,145.58	4	197.0	A
1,3-dichloropropene	Melon	15,828.88	5	355.0	A
1,3-dichloropropene	N-outdr plants in containers	1,955.65	2	8.6	A
1,3-dichloropropene	Nectarine	69,518.38	27	213.26	A
1,3-dichloropropene	Orange	6,787.35	1	20.5	A
1,3-dichloropropene	Peach	104,156.24	42	319.88	A
1,3-dichloropropene	Pepper, fruiting	42,963.41	16	383.0	A
1,3-dichloropropene	Persimmon	2,655.49	1	8.0	A
1,3-dichloropropene	Plum	31,556.7	16	96.36	A
1,3-dichloropropene	Squash	1,183.57	1	9.4	A
1,3-dichloropropene	Squash, summer	1,992.88	1	15.8	A
1,3-dichloropropene	Strawberry	325.13	3	2.7	A
1,3-dichloropropene	Tangerine	63,290.43	20	194.88	A
1,3-dichloropropene	Uncultivated ag	56,239.26	12	185.44	A
1,3-dichloropropene	Walnut	22,381.4	5	67.8	A
dicloran	Lettuce, head	337.32	6	144.2	A
dicloran	Lettuce, leaf	262.94	12	394.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
didecyl dimethyl ammonium chloride	Animal premise	9.51	N/A	14.0	U
didecyl dimethyl ammonium chloride	N-grnhs plants in containers	2.03	20	355,000.0	S
didecyl dimethyl ammonium chloride	N-outdr plants in containers	0.36	5	3.5	A
didecyl dimethyl ammonium chloride	Regulatory pest control	7.55	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	Rights of way	13.87	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	Structural pest control	0.01	N/A	N/A	N/A
diethylene glycol	Alfalfa	523.51	160	9,894.97	A
diethylene glycol	Almond	25,612.95	1,609	140,823.29	A
diethylene glycol	Asparagus	10.55	2	225.0	A
diethylene glycol	Barley	6.22	4	318.0	A
diethylene glycol	Blueberry	11.44	4	80.0	A
diethylene glycol	Broccoli	242.87	46	4,790.07	A
diethylene glycol	Cantaloupe	450.13	64	6,486.25	A
diethylene glycol	Cauliflower	0.23	1	15.0	A
diethylene glycol	Cherry	140.12	41	911.97	A
diethylene glycol	Corn (forage - fodder)	51.43	24	1,302.1	A
diethylene glycol	Corn, human consumption	18.76	3	191.0	A
diethylene glycol	Cotton	2,587.7	530	41,664.76	A
diethylene glycol	Forage hay/silage	19.38	6	371.7	A
diethylene glycol	Garlic	155.76	58	7,059.56	A
diethylene glycol	Grape	1,556.78	442	10,798.91	A
diethylene glycol	Grape, wine	2,370.77	167	12,933.68	A
diethylene glycol	Landscape maintenance	8.37	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diethylene glycol	Lemon	16.79	2	37.5	A
diethylene glycol	Lettuce, head	0.94	1	45.0	A
diethylene glycol	Lettuce, leaf	6.69	5	128.5	A
diethylene glycol	Melon	250.36	31	3,672.04	A
diethylene glycol	N-grnhs plants in containers	1.22	10	10.4	A
diethylene glycol	N-grnhs plants in containers	0.03	1	1.0	U
diethylene glycol	N-outdr plants in containers	1.73	10	11.55	A
diethylene glycol	Nectarine	1.39	14	80.79	A
diethylene glycol	Oat (forage - fodder)	3.8	2	72.0	A
diethylene glycol	Onion, dry	68.34	38	3,120.0	A
diethylene glycol	Orange	3,722.62	113	2,982.35	A
diethylene glycol	Peach	6.25	18	171.22	A
diethylene glycol	Pistachio	11,696.07	690	86,658.94	A
diethylene glycol	Plum	3.75	8	43.89	A
diethylene glycol	Pomegranate	327.66	48	2,351.9	A
diethylene glycol	Prune	22.48	2	169.3	A
diethylene glycol	Rights of way	34.74	3	90.0	A
diethylene glycol	Rights of way	392.29	N/A	N/A	N/A
diethylene glycol	Sorghum (forage - fodder)	12.19	8	590.1	A
diethylene glycol	Tangerine	60.21	7	290.0	A
diethylene glycol	Tomato	417.75	59	3,097.0	A
diethylene glycol	Tomato, processing	865.67	169	19,339.81	A
diethylene glycol	Triticale	25.28	22	1,321.1	A
diethylene glycol	Uncultivated ag	14.12	4	216.9	A
diethylene glycol	Walnut	382.24	26	1,518.98	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diethylene glycol	Watermelon	9.09	2	97.0	A
diethylene glycol	Wheat	173.75	45	5,217.05	A
diethylene glycol	Wheat (forage - fodder)	3.23	7	245.0	A
difenoconazole	Vertebrate control	<0.01	N/A	N/A	N/A
difenoconazole	Almond	8,421.27	1,110	80,682.53	A
difenoconazole	Apricot	1.96	6	179.0	A
difenoconazole	Cantaloupe	5.13	1	78.5	A
difenoconazole	Cherry	22.18	2	44.0	A
difenoconazole	Chinese cabbage (nappa)	17.14	8	150.0	A
difenoconazole	Citrus	2.26	1	19.0	A
difenoconazole	Cotton	11.7	1	179.0	A
difenoconazole	Eggplant	20.12	9	194.0	A
difenoconazole	Garlic	35.21	2	308.0	A
difenoconazole	Grape	581.84	254	7,942.51	A
difenoconazole	Grape, wine	795.82	134	10,938.29	A
difenoconazole	Grapefruit	2.7	2	22.0	A
difenoconazole	Kale	1.71	1	15.0	A
difenoconazole	Lemon	3.88	2	54.01	A
difenoconazole	Melon	46.58	6	436.0	A
difenoconazole	Nectarine	370.65	85	3,379.62	A
difenoconazole	Onion, dry	212.5	22	2,318.64	A
difenoconazole	Orange	131.7	45	1,157.76	A
difenoconazole	Peach	1,315.4	273	12,406.61	A
difenoconazole	Pepper, fruiting	34.73	15	478.25	A
difenoconazole	Pistachio	122.92	19	1,262.72	A
difenoconazole	Plum	0.61	1	6.2	A
difenoconazole	Prune	4.23	1	37.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
difenoconazole	Research commodity	0.38	2	10.15	A
difenoconazole	Squash, summer	7.51	2	120.0	A
difenoconazole	Squash, winter	21.14	9	195.0	A
difenoconazole	Tangerine	500.25	107	4,094.53	A
difenoconazole	Tomato	111.98	38	1,926.08	A
difenoconazole	Tomato, processing	1,230.9	194	19,911.09	A
difenoconazole	Walnut	36.09	8	318.8	A
difethialone	Landscape maintenance	<0.01	N/A	N/A	N/A
difethialone	Rights of way	<0.01	N/A	N/A	N/A
difethialone	Structural pest control	0.1	N/A	N/A	N/A
difethialone	Vertebrate control	<0.01	N/A	N/A	N/A
diflubenzuron	Almond	2,124.07	132	8,502.77	A
diflubenzuron	Apricot	110.9	51	662.36	A
diflubenzuron	Citrus	1.03	3	10.8	A
diflubenzuron	Grapefruit	63.04	27	415.0	A
diflubenzuron	Lemon	16.82	8	111.0	A
diflubenzuron	Nectarine	475.75	164	2,530.65	A
diflubenzuron	Orange	708.68	168	4,024.74	A
diflubenzuron	Peach	664.81	228	3,461.49	A
diflubenzuron	Plum	992.92	277	6,084.16	A
diflubenzuron	Pomelo	0.94	1	6.0	A
diflubenzuron	Prune	10.12	1	40.0	A
diflubenzuron	Tangelo	6.88	5	43.0	A
diflubenzuron	Tangerine	533.18	163	3,151.8	A
diflufenzopyr, sodium salt	Corn (forage - fodder)	144.09	50	3,034.5	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Asparagus	0.83	2	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diglycolamine salt of 3,6-dichloro-o-anisic acid	Barley	12.58	2	133.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Corn (forage - fodder)	88.81	3	235.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Forage hay/silage	6.96	1	49.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Oat	7.56	1	40.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Oat (forage - fodder)	21.75	8	154.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Rights of way	0.76	1	1.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Rights of way	136.12	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Sorghum (forage - fodder)	677.57	23	1,792.5	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Sorghum/milo	63.88	2	169.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Triticale	28.86	3	152.5	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Uncultivated ag	299.46	5	198.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat	264.25	20	1,322.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat (forage - fodder)	392.8	20	2,080.0	A
dikegulac sodium	Landscape maintenance	69.7	N/A	N/A	N/A
dimethenamid-p	Garlic	2,545.44	25	3,441.7	A
dimethenamid-p	Landscape maintenance	70.45	N/A	N/A	N/A
dimethenamid-p	Onion, dry	1,639.78	46	3,569.0	A
dimethoate	Alfalfa	8,739.69	257	20,667.1	A
dimethoate	Broccoli	112.27	8	227.0	A
dimethoate	Cantaloupe	262.53	5	747.99	A
dimethoate	Cauliflower	0.5	N/A	1.0	A
dimethoate	Corn (forage - fodder)	79.98	4	270.0	A
dimethoate	Cotton	4,107.73	77	9,114.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethoate	Garbanzo bean	820.66	11	1,662.0	A
dimethoate	Lemon	71.32	4	133.3	A
dimethoate	Melon	309.73	6	742.09	A
dimethoate	Mustard	0.75	3	2.5	A
dimethoate	Orange	122.36	2	178.0	A
dimethoate	Pepper, fruiting	20.35	3	73.0	A
dimethoate	Tangerine	646.02	25	1,714.51	A
dimethoate	Tomato	646.99	29	1,698.02	A
dimethoate	Tomato, processing	21,292.04	430	57,596.26	A
dimethoate	Triticale	30.01	2	90.0	A
dimethoate	Wheat	802.38	14	2,167.0	A
dimethomorph	Lettuce, head	33.47	5	169.5	A
dimethomorph	Lettuce, leaf	43.91	14	244.1	A
dimethomorph	N-outdr plants in containers	0.31	1	1.0	A
dimethomorph	N-outdr plants in containers	0.31	1	7,500.0	S
dimethomorph	Onion, dry	660.7	37	3,326.0	A
dimethomorph	Tomato	34.17	5	173.5	A
dimethyl alkyl tertiary amines	Alfalfa	32.25	83	5,281.0	A
dimethyl alkyl tertiary amines	Almond	85.7	264	12,008.56	A
dimethyl alkyl tertiary amines	Corn (forage - fodder)	28.21	73	4,631.5	A
dimethyl alkyl tertiary amines	Cotton	94.73	153	14,175.47	A
dimethyl alkyl tertiary amines	Garbanzo bean	2.8	3	450.0	A
dimethyl alkyl tertiary amines	Garlic	25.61	33	4,084.59	A
dimethyl alkyl tertiary amines	Grape	0.49	9	79.29	A
dimethyl alkyl tertiary amines	Grape, wine	10.66	37	1,331.73	A
dimethyl alkyl tertiary amines	Kale	0.2	3	35.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl alkyl tertiary amines	Lettuce, head	2.28	6	384.0	A
dimethyl alkyl tertiary amines	Melon	2.65	1	150.0	A
dimethyl alkyl tertiary amines	Onion, dry	9.18	17	1,517.12	A
dimethyl alkyl tertiary amines	Orange	0.06	1	10.0	A
dimethyl alkyl tertiary amines	Pistachio	24.9	55	4,508.62	A
dimethyl alkyl tertiary amines	Pomegranate	1.07	4	366.14	A
dimethyl alkyl tertiary amines	Prune	0.37	1	59.52	A
dimethyl alkyl tertiary amines	Rice	20.76	28	1,420.0	A
dimethyl alkyl tertiary amines	Rights of way	0.06	1	11.0	A
dimethyl alkyl tertiary amines	Rights of way	16.62	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Tangerine	0.08	3	12.79	A
dimethyl alkyl tertiary amines	Tomato	5.87	14	945.94	A
dimethyl alkyl tertiary amines	Tomato, processing	27.17	36	4,547.84	A
dimethyl alkyl tertiary amines	Triticale	11.43	43	2,176.99	A
dimethyl alkyl tertiary amines	Uncultivated ag	0.59	3	103.9	A
dimethyl alkyl tertiary amines	Walnut	2.95	16	470.45	A
dimethyl alkyl tertiary amines	Wheat	9.14	19	1,380.3	A
dimethyl alkyl tertiary amines	Wheat (forage - fodder)	2.43	7	660.3	A
3,7-dimethyl-6-octen-1-ol	Almond	1.16	3	86.0	A
3,7-dimethyl-6-octen-1-ol	Grape	12.8	20	760.14	A
3,7-dimethyl-6-octen-1-ol	Nectarine	2.78	3	37.3	A
3,7-dimethyl-6-octen-1-ol	Peach	3.26	3	43.75	A
dimethylpolysiloxane	Alfalfa	36.59	374	24,069.63	A
dimethylpolysiloxane	Almond	11,169.66	5,082	326,847.12	A
dimethylpolysiloxane	Apple	0.02	9	33.5	A
dimethylpolysiloxane	Apricot	16.53	41	357.97	A
dimethylpolysiloxane	Asparagus	2.83	5	600.0	A
dimethylpolysiloxane	Barley	0.14	4	318.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Blueberry	7.9	20	458.0	A
dimethylpolysiloxane	Broccoli	2.44	56	5,708.71	A
dimethylpolysiloxane	Cantaloupe	7.57	114	13,834.01	A
dimethylpolysiloxane	Carrot	2.23	4	452.1	A
dimethylpolysiloxane	Cauliflower	0.01	1	15.0	A
dimethylpolysiloxane	Cherry	94.86	220	4,304.03	A
dimethylpolysiloxane	Citrus	4.17	21	246.94	A
dimethylpolysiloxane	Corn (forage - fodder)	43.85	140	6,820.2	A
dimethylpolysiloxane	Corn, human consumption	0.53	16	1,324.77	A
dimethylpolysiloxane	Cotton	503.22	1,376	131,927.43	A
dimethylpolysiloxane	County ag comm	0.06	N/A	N/A	N/A
dimethylpolysiloxane	Eggplant	0.9	9	149.4	A
dimethylpolysiloxane	Fennel	<0.01	1	0.1	A
dimethylpolysiloxane	Forage hay/silage	0.47	8	444.7	A
dimethylpolysiloxane	Garbanzo bean	86.15	27	3,645.0	A
dimethylpolysiloxane	Garlic	171.08	132	14,418.26	A
dimethylpolysiloxane	Grape	2,206.37	2,970	77,944.31	A
dimethylpolysiloxane	Grape, wine	4,635.68	754	44,538.11	A
dimethylpolysiloxane	Grapefruit	27.35	14	186.98	A
dimethylpolysiloxane	Landscape maintenance	1.19	N/A	N/A	N/A
dimethylpolysiloxane	Lemon	63.12	94	1,434.72	A
dimethylpolysiloxane	Lettuce, head	81.72	23	1,512.9	A
dimethylpolysiloxane	Lettuce, leaf	0.24	7	153.8	A
dimethylpolysiloxane	Melon	3.14	41	4,517.21	A
dimethylpolysiloxane	N-grnhs plants in containers	0.03	11	11.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	N-grnhs plants in containers	<0.01	1	1.0	U
dimethylpolysiloxane	N-grnhs transplants	0.06	32	23.64	A
dimethylpolysiloxane	N-outdr plants in containers	2.42	64	21.1	A
dimethylpolysiloxane	Nectarine	26.53	581	3,821.5	A
dimethylpolysiloxane	Oat	3.45	2	242.0	A
dimethylpolysiloxane	Oat (forage - fodder)	0.26	12	294.0	A
dimethylpolysiloxane	Olive	1.49	7	304.0	A
dimethylpolysiloxane	Onion, dry	180.74	115	11,094.52	A
dimethylpolysiloxane	Orange	288.95	619	11,236.83	A
dimethylpolysiloxane	Parsley	0.28	7	990.0	A
dimethylpolysiloxane	Pastureland	0.11	5	50.5	A
dimethylpolysiloxane	Peach	42.82	868	6,580.02	A
dimethylpolysiloxane	Pear	0.14	4	9.0	A
dimethylpolysiloxane	Pear, asian (oriental pear, ya, ya li, nashi)	0.12	4	56.91	A
dimethylpolysiloxane	Pecan	1.16	4	71.31	A
dimethylpolysiloxane	Pepper, fruiting	20.92	33	1,389.84	A
dimethylpolysiloxane	Persimmon	1.28	43	174.2	A
dimethylpolysiloxane	Pistachio	4,165.7	1,526	142,357.35	A
dimethylpolysiloxane	Plum	24.64	362	2,712.69	A
dimethylpolysiloxane	Pomegranate	77.62	71	4,380.44	A
dimethylpolysiloxane	Pomelo	0.06	1	4.38	A
dimethylpolysiloxane	Prune	26.01	15	636.25	A
dimethylpolysiloxane	Regulatory pest control	0.06	N/A	N/A	N/A
dimethylpolysiloxane	Research commodity	0.17	14	73.39	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Rights of way	0.22	8	99.0	A
dimethylpolysiloxane	Rights of way	59.07	N/A	N/A	N/A
dimethylpolysiloxane	Safflower	0.38	1	30.0	A
dimethylpolysiloxane	Sorghum (forage - fodder)	0.87	9	605.1	A
dimethylpolysiloxane	Squash, winter	0.09	1	19.57	A
dimethylpolysiloxane	Structural pest control	<0.01	N/A	N/A	N/A
dimethylpolysiloxane	Tangelo	13.94	20	256.7	A
dimethylpolysiloxane	Tangerine	256.31	794	21,708.54	A
dimethylpolysiloxane	Tomato	79.44	100	6,276.68	A
dimethylpolysiloxane	Tomato, processing	1,056.43	761	94,637.6	A
dimethylpolysiloxane	Triticale	2.18	44	2,381.43	A
dimethylpolysiloxane	Uncultivated ag	11.03	54	4,934.94	A
dimethylpolysiloxane	Uncultivated non-ag	0.01	2	20.0	A
dimethylpolysiloxane	Walnut	325.95	191	6,160.55	A
dimethylpolysiloxane	Watermelon	147.29	61	3,694.9	A
dimethylpolysiloxane	Wheat	7.65	65	6,795.35	A
dimethylpolysiloxane	Wheat (forage - fodder)	0.42	22	1,164.8	A
dimethyl silicone fluid emulsion	Almond	0.7	17	662.8	A
dimethyl silicone fluid emulsion	Grape	24.51	38	1,504.9	A
dimethyl silicone fluid emulsion	Grape, wine	1.49	4	158.0	A
dimethyl silicone fluid emulsion	N-grnhs plants in containers	6.38	40	42.25	A
dimethyl silicone fluid emulsion	Nectarine	3.13	126	3,423.0	A
dimethyl silicone fluid emulsion	Orange	2.22	16	270.0	A
dimethyl silicone fluid emulsion	Peach	10.37	282	7,659.0	A
dimethyl silicone fluid emulsion	Persimmon	0.38	23	60.48	A
dimethyl silicone fluid emulsion	Pistachio	0.06	5	136.38	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl silicone fluid emulsion	Plum	1.14	35	301.52	A
dimethyl silicone fluid emulsion	Tangerine	8.61	37	1,217.85	A
dimethyl silicone fluid emulsion	Tomato	1.9	6	57.5	A
dimethyl silicone fluid emulsion	Walnut	2.92	4	112.0	A
dinotefuran	Animal premise	0.73	N/A	6.0	U
dinotefuran	Broccoli	269.96	18	2,054.52	A
dinotefuran	Cantaloupe	575.67	34	4,136.29	A
dinotefuran	Cotton	25.05	3	191.9	A
dinotefuran	Landscape maintenance	1.34	N/A	N/A	N/A
dinotefuran	Lettuce, head	207.19	107	2,186.31	A
dinotefuran	Lettuce, leaf	12.66	8	125.0	A
dinotefuran	Melon	310.74	21	2,220.03	A
dinotefuran	N-grnhs plants in containers	0.45	2	1.0	A
dinotefuran	N-grnhs plants in containers	7.75	12	476,820.0	S
dinotefuran	N-outdr plants in containers	1.56	22	15.11	A
dinotefuran	Pepper, fruiting	12.6	1	72.0	A
dinotefuran	Pumpkin	1.74	1	10.0	A
dinotefuran	Regulatory pest control	2.41	N/A	N/A	N/A
dinotefuran	Research commodity	0.05	1	0.18	A
dinotefuran	Structural pest control	914.65	N/A	N/A	N/A
dinotefuran	Tomato	386.51	44	2,248.0	A
dinotefuran	Tomato, processing	1,286.7	37	5,019.0	A
dinotefuran	Watermelon	17.5	1	106.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dioctyl dimethyl ammonium chloride	Rights of way	9.25	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Structural pest control	0.01	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Water (industrial)	408.87	N/A	2.0	A
dioctyl phthalate	Tangerine	0.58	1	35.71	A
diphacinone	Alfalfa	<0.01	3	48.0	A
diphacinone	Almond	0.1	17	483.0	A
diphacinone	Almond	0.01	N/A	150.0	P
diphacinone	Apricot	<0.01	1	16.0	A
diphacinone	Eggplant	<0.01	4	8.0	A
diphacinone	Grape	10.02	9	297.92	A
diphacinone	Grape, wine	<0.01	1	13.0	A
diphacinone	Landscape maintenance	0.46	N/A	N/A	N/A
diphacinone	Nectarine	0.05	17	139.78	A
diphacinone	Oat (forage - fodder)	<0.01	1	20.0	A
diphacinone	Orange	0.03	86	1,185.39	A
diphacinone	Pastureland	0.01	2	11.0	A
diphacinone	Peach	0.07	21	246.68	A
diphacinone	Persimmon	<0.01	5	33.5	A
diphacinone	Pistachio	0.01	1	7.0	A
diphacinone	Plum	0.04	18	144.0	A
diphacinone	Prune	<0.01	1	20.0	A
diphacinone	Rangeland	0.01	3	450.0	A
diphacinone	Regulatory pest control	<0.01	N/A	N/A	N/A
diphacinone	Rights of way	112.34	N/A	N/A	N/A
diphacinone	Sorghum (forage - fodder)	<0.01	1	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diphacinone	Structural pest control	0.29	N/A	N/A	N/A
diphacinone	Uncultivated ag	0.02	7	67.0	A
diphacinone	Uncultivated non-ag	<0.01	N/A	40.0	A
diphacinone	Vertebrate control	0.25	N/A	N/A	N/A
diphacinone	Walnut	0.01	2	60.0	A
diphacinone, sodium salt	Structural pest control	0.06	N/A	N/A	N/A
diphacinone, sodium salt	Vertebrate control	<0.01	N/A	N/A	N/A
diphenylamine	Apple	199.12	N/A	2,635.5	T
dipropylene glycol methyl ether	Alfalfa	0.81	4	254.5	A
dipropylene glycol methyl ether	Almond	0.51	1	54.0	A
dipropylene glycol methyl ether	Nectarine	0.52	3	12.5	A
dipropylene glycol methyl ether	Peach	0.2	1	5.0	A
dipropylene glycol methyl ether	Plum	0.2	1	5.0	A
diquat dibromide	Alfalfa	2,793.42	57	3,853.8	A
diquat dibromide	Landscape maintenance	1,765.23	N/A	N/A	N/A
diquat dibromide	N-grnhs plants in containers	4.3	4	4.25	A
diquat dibromide	N-grnhs transplants	0.23	N/A	2.0	A
diquat dibromide	N-outdr flower	1.83	N/A	60.0	A
diquat dibromide	N-outdr plants in containers	155.34	109	94.91	A
diquat dibromide	N-outdr plants in containers	1.02	2	17,500.0	S
diquat dibromide	Orange	0.4	1	19.0	A
diquat dibromide	Research commodity	0.03	2	1.5	A
diquat dibromide	Rights of way	697.82	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diquat dibromide	Water area	1,073.9	N/A	144.43	A
disodium octaborate anhydrous	Rights of way	1.0	N/A	N/A	N/A
disodium octaborate tetrahydrate	Rights of way	2.51	N/A	N/A	N/A
disodium octaborate tetrahydrate	Structural pest control	1,064.17	N/A	N/A	N/A
disodium phosphate	Apple	259.4	21	130.6	A
disodium phosphate	Pear	29.68	1	14.94	A
disodium phosphate	Pear, asian (oriental pear, ya, ya li, nashi)	29.51	2	14.86	A
dithiopyr	Almond	2.55	2	126.7	A
dithiopyr	Landscape maintenance	1,525.73	N/A	N/A	N/A
dithiopyr	N-grnhs flower	25.49	N/A	83.0	A
dithiopyr	N-outdr plants in containers	6.3	21	11.31	A
dithiopyr	N-outdr plants in containers	1.33	3	20,000.0	S
dithiopyr	Rights of way	3,753.12	N/A	N/A	N/A
diuron	Alfalfa	1,906.86	32	1,905.3	A
diuron	Cotton	2,173.88	976	83,726.07	A
diuron	Grape	1,081.18	66	1,022.86	A
diuron	Grape, wine	24.73	3	34.83	A
diuron	Grapefruit	32.0	1	20.0	A
diuron	Landscape maintenance	223.72	N/A	N/A	N/A
diuron	Lemon	424.12	8	260.3	A
diuron	N-grnhs plants in containers	0.4	1	0.2	A
diuron	N-outdr plants in containers	5.0	1	1.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diuron	Olive	19.2	1	12.0	A
diuron	Orange	2,260.88	50	1,293.9	A
diuron	Public health	40.0	N/A	N/A	N/A
diuron	Rights of way	10.7	2	1.75	A
diuron	Rights of way	14,233.73	N/A	N/A	N/A
diuron	Structural pest control	1.0	N/A	N/A	N/A
diuron	Tangelo	290.81	6	180.0	A
diuron	Tangerine	410.01	6	151.0	A
diuron	Tomato	4.91	4	199.0	A
diuron	Tomato, processing	0.89	2	160.0	A
diuron	Uncultivated ag	16.0	1	8.0	A
diuron	Uncultivated non-ag	18.02	N/A	3.0	A
diuron	Walnut	123.43	5	131.77	A
e,e-8,10-dodecadien-1-ol	Apple	2.15	3	22.7	A
e,e-8,10-dodecadien-1-ol	Nectarine	3.5	4	23.2	A
e,e-8,10-dodecadien-1-ol	Peach	10.86	5	72.1	A
e,e-8,10-dodecadien-1-ol	Pear	48.24	13	600.76	A
e,e-8,10-dodecadien-1-ol	Walnut	14.3	14	399.15	A
z-8-dodecenol	Apple	0.05	2	40.0	A
z-8-dodecenol	Apricot	0.66	35	514.3	A
z-8-dodecenol	Cherry	0.11	3	78.0	A
z-8-dodecenol	Nectarine	3.62	211	3,036.48	A
z-8-dodecenol	Peach	7.72	392	5,838.67	A
z-8-dodecenol	Pear	0.02	1	14.94	A
z-8-dodecenol	Plum	6.95	210	5,375.61	A
z-8-dodecenol	Pluot	0.01	1	4.0	A
z-8-dodecenol	Research commodity	0.01	1	7.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
e-8-dodecenyl acetate	Apple	0.31	2	40.0	A
e-8-dodecenyl acetate	Apricot	3.79	35	514.3	A
e-8-dodecenyl acetate	Cherry	0.63	3	78.0	A
e-8-dodecenyl acetate	Nectarine	20.78	211	3,036.48	A
e-8-dodecenyl acetate	Peach	44.11	392	5,838.67	A
e-8-dodecenyl acetate	Pear	0.12	1	14.94	A
e-8-dodecenyl acetate	Plum	39.89	210	5,375.61	A
e-8-dodecenyl acetate	Pluot	0.05	1	4.0	A
e-8-dodecenyl acetate	Research commodity	0.05	1	7.25	A
z-8-dodecenyl acetate	Apple	4.78	2	40.0	A
z-8-dodecenyl acetate	Apricot	59.02	35	514.3	A
z-8-dodecenyl acetate	Cherry	9.84	3	78.0	A
z-8-dodecenyl acetate	Nectarine	323.65	211	3,036.48	A
z-8-dodecenyl acetate	Peach	679.3	392	5,838.67	A
z-8-dodecenyl acetate	Pear	1.88	1	14.94	A
z-8-dodecenyl acetate	Plum	621.5	210	5,375.61	A
z-8-dodecenyl acetate	Pluot	0.84	1	4.0	A
z-8-dodecenyl acetate	Research commodity	0.76	1	7.25	A
dodecylbenzene sulfonic acid	Alfalfa	8.36	13	876.39	A
dodecylbenzene sulfonic acid	Almond	157.41	79	3,119.52	A
dodecylbenzene sulfonic acid	Apricot	0.06	6	2.2	A
dodecylbenzene sulfonic acid	Blackberry	0.01	1	0.1	A
dodecylbenzene sulfonic acid	Cantaloupe	7.85	14	925.0	A
dodecylbenzene sulfonic acid	Cherry	1.32	4	37.0	A
dodecylbenzene sulfonic acid	Cotton	26.88	34	1,309.73	A
dodecylbenzene sulfonic acid	Daikon	0.56	1	10.0	A
dodecylbenzene sulfonic acid	Eggplant	0.84	4	16.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dodecylbenzene sulfonic acid	Grape	51.54	82	1,550.06	A
dodecylbenzene sulfonic acid	Grape, wine	101.59	27	1,878.5	A
dodecylbenzene sulfonic acid	Grapefruit	0.28	2	16.0	A
dodecylbenzene sulfonic acid	Landscape maintenance	0.28	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Melon	27.26	34	3,025.5	A
dodecylbenzene sulfonic acid	N-grnhs transplants	25.45	52	630.0	A
dodecylbenzene sulfonic acid	Nectarine	39.64	55	627.4	A
dodecylbenzene sulfonic acid	Orange	17.37	12	180.2	A
dodecylbenzene sulfonic acid	Pastureland	0.2	2	10.0	A
dodecylbenzene sulfonic acid	Peach	33.86	44	515.0	A
dodecylbenzene sulfonic acid	Persimmon	0.02	3	0.3	A
dodecylbenzene sulfonic acid	Pistachio	10.09	5	128.0	A
dodecylbenzene sulfonic acid	Plum	3.57	11	69.0	A
dodecylbenzene sulfonic acid	Pomegranate	0.01	1	5.0	A
dodecylbenzene sulfonic acid	Regulatory pest control	2.53	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Rights of way	0.57	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Squash, summer	0.84	4	20.0	A
dodecylbenzene sulfonic acid	Strawberry	0.28	2	5.0	A
dodecylbenzene sulfonic acid	Structural pest control	0.75	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Tangerine	7.7	12	189.71	A
dodecylbenzene sulfonic acid	Tomato, processing	9.79	13	1,190.0	A
dodecylbenzene sulfonic acid	Walnut	8.28	15	296.7	A
dodecylbenzene sulfonic acid, calcium salt	Alfalfa	0.7	9	283.0	A
dodecylbenzene sulfonic acid, calcium salt	Almond	0.87	8	277.0	A
dodecylbenzene sulfonic acid, calcium salt	Grape	0.06	2	55.0	A
dodecylbenzene sulfonic acid, calcium salt	Pistachio	0.26	2	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dodecylbenzene sulfonic acid, calcium salt	Triticale	2.4	19	1,161.6	A
dodecylbenzene sulfonic acid, calcium salt	Walnut	0.1	1	20.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	112.95	120	7,043.01	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	4.22	46	308.7	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	6.89	22	517.68	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Blueberry	2.24	2	38.23	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cantaloupe	2.78	5	210.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	10.4	22	806.2	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Citrus	0.62	1	17.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Citrus	57.53	N/A	4,188.98	T
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	0.21	1	18.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	93.25	273	5,247.52	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	45.76	60	5,540.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grapefruit	1.27	3	28.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Lemon	3.0	2	39.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Melon	1.65	3	191.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	44.47	289	3,318.47	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	0.29	1	32.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Orange	51.0	69	1,382.18	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	88.95	375	5,574.47	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pear	0.29	2	29.88	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pear, asian (oriental pear, ya, ya li, nashi)	0.86	12	95.86	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Persimmon	1.14	7	41.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	5.24	4	285.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	6.97	42	422.18	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pomegranate	0.47	2	33.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	23.79	N/A	N/A	N/A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Tangerine	81.52	78	3,752.3	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	21.88	54	2,041.99	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	22.18	19	2,361.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	6.43	10	198.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	3.34	6	246.6	A
dichlorprop, butoxyethanol ester	Landscape maintenance	42.64	N/A	N/A	N/A
edta	Almond	2.02	5	118.96	A
edta	Grape	1.5	3	77.0	A
edta, tetrasodium salt	Alfalfa	0.51	13	876.39	A
edta, tetrasodium salt	Almond	9.69	79	3,119.52	A
edta, tetrasodium salt	Apricot	<0.01	6	2.2	A
edta, tetrasodium salt	Blackberry	<0.01	1	0.1	A
edta, tetrasodium salt	Cantaloupe	0.48	14	925.0	A
edta, tetrasodium salt	Cherry	0.08	4	37.0	A
edta, tetrasodium salt	Cotton	1.65	34	1,309.73	A
edta, tetrasodium salt	Daikon	0.03	1	10.0	A
edta, tetrasodium salt	Eggplant	0.05	4	16.0	A
edta, tetrasodium salt	Grape	3.17	82	1,550.06	A
edta, tetrasodium salt	Grape, wine	6.25	27	1,878.5	A
edta, tetrasodium salt	Grapefruit	0.02	2	16.0	A
edta, tetrasodium salt	Landscape maintenance	0.02	N/A	N/A	N/A
edta, tetrasodium salt	Melon	1.68	34	3,025.5	A
edta, tetrasodium salt	N-grnhs transplants	1.57	52	630.0	A
edta, tetrasodium salt	Nectarine	2.44	55	627.4	A
edta, tetrasodium salt	Orange	1.07	12	180.2	A
edta, tetrasodium salt	Pastureland	0.01	2	10.0	A
edta, tetrasodium salt	Peach	2.08	44	515.0	A
edta, tetrasodium salt	Persimmon	<0.01	3	0.3	A
edta, tetrasodium salt	Pistachio	0.62	5	128.0	A
edta, tetrasodium salt	Plum	0.22	11	69.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
edta, tetrasodium salt	Pomegranate	<0.01	1	5.0	A
edta, tetrasodium salt	Regulatory pest control	0.16	N/A	N/A	N/A
edta, tetrasodium salt	Research commodity	<0.01	1	1.25	A
edta, tetrasodium salt	Rights of way	0.03	N/A	N/A	N/A
edta, tetrasodium salt	Squash, summer	0.05	4	20.0	A
edta, tetrasodium salt	Strawberry	0.02	2	5.0	A
edta, tetrasodium salt	Structural pest control	0.05	N/A	N/A	N/A
edta, tetrasodium salt	Tangerine	0.47	12	189.71	A
edta, tetrasodium salt	Tomato, processing	0.6	13	1,190.0	A
edta, tetrasodium salt	Walnut	0.51	15	296.7	A
emamectin benzoate	Almond	195.78	182	13,329.68	A
emamectin benzoate	Broccoli	33.39	34	2,956.14	A
emamectin benzoate	Cabbage	0.11	2	8.0	A
emamectin benzoate	Chinese cabbage (nappa)	1.08	5	96.0	A
emamectin benzoate	Eggplant	1.65	8	130.25	A
emamectin benzoate	Landscape maintenance	<0.01	N/A	N/A	N/A
emamectin benzoate	Lettuce, head	117.68	459	9,435.41	A
emamectin benzoate	Lettuce, leaf	13.98	48	1,075.2	A
emamectin benzoate	Pepper, fruiting	21.02	32	1,673.41	A
emamectin benzoate	Pistachio	28.19	13	1,879.0	A
emamectin benzoate	Tomato	2.47	6	175.5	A
emamectin benzoate	Tomato, processing	178.05	105	14,031.82	A
emamectin benzoate	Walnut	0.84	2	56.0	A
emulsifiable methylated vegetable oil	Alfalfa	67.58	7	207.8	A
emulsifiable methylated vegetable oil	Almond	442.41	8	350.66	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
emulsifiable methylated vegetable oil	Citrus	4.09	1	2.0	A
emulsifiable methylated vegetable oil	Grape	77.3	6	46.66	A
emulsifiable methylated vegetable oil	Grape, wine	13.83	1	40.0	A
emulsifiable methylated vegetable oil	Orange	21.05	1	14.0	A
emulsifiable methylated vegetable oil	Peach	4.5	2	10.09	A
emulsifiable methylated vegetable oil	Pistachio	16.84	1	11.2	A
emulsifiable methylated vegetable oil	Plum	0.84	1	1.8	A
emulsifiable methylated vegetable oil	Tangelo	13.53	1	4.5	A
emulsifiable methylated vegetable oil	Tangerine	28.93	1	14.0	A
endothall, dipotassium salt	Ditch bank	42.3	N/A	1.0	U
endothall, dipotassium salt	Landscape maintenance	1.01	N/A	N/A	N/A
endothall, dipotassium salt	Rights of way	6,273.8	N/A	N/A	N/A
endothall, dipotassium salt	Unknown	21.15	N/A	1.0	U
endothall, dipotassium salt	Water area	613.42	N/A	36.5	A
endothall, mono [n,n-dimethyl alkylamine] salt	Rights of way	21,352.56	N/A	N/A	N/A
endothall, mono [n,n-dimethyl alkylamine] salt	Water area	2,388.84	N/A	30.0	A
endothall, mono [n,n-dimethyl alkylamine] salt	Water area	3,521.67	N/A	1,553.0	U
eptc	Alfalfa	312.88	3	160.0	A
eptc	Uncultivated ag	420.85	1	69.0	A
esfenvalerate	Almond	6,669.9	1,360	95,665.81	A
esfenvalerate	Apple	0.19	2	3.1	A
esfenvalerate	Apricot	36.54	43	673.45	A
esfenvalerate	Bitter melon	0.19	1	2.0	A
esfenvalerate	Broccoli	219.11	41	4,484.3	A
esfenvalerate	Cantaloupe	75.18	30	1,721.04	A
esfenvalerate	Cherry	27.31	23	505.75	A
esfenvalerate	Chinese broccoli (gai lon)	0.25	N/A	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
esfenvalerate	Corn, human consumption	1,411.5	575	29,866.28	A
esfenvalerate	Cotton	15.24	2	329.0	A
esfenvalerate	Daikon	0.13	1	5.0	A
esfenvalerate	Eggplant	19.9	162	644.93	A
esfenvalerate	Fumigation, other	0.06	N/A	N/A	N/A
esfenvalerate	Gai lon	0.92	8	36.0	A
esfenvalerate	Grape	3.87	1	54.0	A
esfenvalerate	Landscape maintenance	4.32	N/A	N/A	N/A
esfenvalerate	Lettuce, head	222.98	141	4,610.24	A
esfenvalerate	Melon	56.11	12	1,342.09	A
esfenvalerate	N-grnhs transplants	0.53	10	14.1	A
esfenvalerate	Nectarine	243.69	287	4,157.49	A
esfenvalerate	Peach	474.34	491	8,744.59	A
esfenvalerate	Pear	0.24	1	3.5	A
esfenvalerate	Pear, asian (oriental pear, ya, ya li, nashi)	0.61	2	10.0	A
esfenvalerate	Pepper, fruiting	0.03	1	1.0	A
esfenvalerate	Plum	127.21	216	2,003.21	A
esfenvalerate	Pluot	0.01	1	0.1	A
esfenvalerate	Prune	9.24	5	150.0	A
esfenvalerate	Pumpkin	0.5	3	15.0	A
esfenvalerate	Regulatory pest control	0.03	N/A	N/A	N/A
esfenvalerate	Research commodity	0.55	1	7.25	A
esfenvalerate	Rights of way	0.08	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
esfenvalerate	Soil fumigation/preplant	0.26	1	4.18	A
esfenvalerate	Squash	2.07	39	67.0	A
esfenvalerate	Structural pest control	25.88	N/A	N/A	N/A
esfenvalerate	Tomato	55.27	21	1,126.33	A
esfenvalerate	Tomato, processing	180.52	37	3,763.0	A
esfenvalerate	Walnut	4.06	2	61.0	A
ethalfluralin	Melon	102.99	7	900.0	A
ethanolamine	Almond	105.09	47	2,449.41	A
ethanolamine	Cherry	1.27	1	24.0	A
ethanolamine	Cotton	75.18	19	2,128.94	A
ethanolamine	Garbanzo bean	34.64	10	981.0	A
ethanolamine	Garlic	57.39	9	1,435.0	A
ethanolamine	Grape, wine	25.51	8	499.35	A
ethanolamine	Onion, dry	38.72	9	971.5	A
ethanolamine	Pistachio	72.57	32	1,826.44	A
ethanolamine	Tomato, processing	27.19	10	760.0	A
ethanolamine	Uncultivated ag	12.44	4	318.5	A
ethanolamine	Walnut	2.14	2	60.54	A
ethanolamine	Watermelon	6.28	1	178.0	A
ethanolamine	Wheat	10.24	3	290.0	A
ethephon	Cotton	93,724.89	994	83,296.52	A
ethephon	Grape	1,833.58	261	7,125.03	A
ethephon	Grape, wine	16.9	7	65.0	A
ethephon	Landscape maintenance	150.28	N/A	N/A	N/A
ethephon	N-grnhs plants in containers	9.98	N/A	2.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ethephon	N-grnhs transplants	8.98	N/A	2.25	A
ethephon	N-outdr plants in containers	0.17	9	1.59	A
ethephon	Pepper, fruiting	39.7	1	50.0	A
ethephon	Research commodity	2.15	N/A	N/A	N/A
ethephon	Tomato	211.34	4	199.0	A
ethephon	Tomato, processing	2,424.03	29	3,333.7	A
ethephon	Walnut	3,240.04	80	3,426.43	A
etofenprox	Public health	0.15	N/A	N/A	N/A
etofenprox	Structural pest control	2.44	N/A	N/A	N/A
ethofumesate	Landscape maintenance	0.12	N/A	N/A	N/A
ethofumesate	Onion, dry	1,575.75	40	2,497.0	A
ethyl alcohol	Animal premise	0.51	N/A	1.0	U
ethyl alcohol	Household	5.11	N/A	9.0	U
ethylene glycol	Alfalfa	89.75	13	475.0	A
ethylene glycol	Almond	1,044.56	52	3,212.09	A
ethylene glycol	Cotton	321.68	15	1,068.0	A
ethylene glycol	Grape	272.69	29	972.13	A
ethylene glycol	Grape, wine	16.55	3	150.0	A
ethylene glycol	Lettuce, head	525.75	67	1,640.41	A
ethylene glycol	Lettuce, leaf	134.35	19	349.56	A
ethylene glycol	Pistachio	32.95	3	109.2	A
ethylene glycol	Rights of way	464.45	N/A	N/A	N/A
ethylene glycol	Tangerine	8.18	1	27.0	A
ethylene glycol monomethyl ether	Almond	7.36	1	43.0	A
ethylene glycol monomethyl ether	Grape	11.92	23	701.6	A
ethylene glycol monomethyl ether	Orange	31.47	29	377.78	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ethylene glycol monomethyl ether	Tangerine	11.62	2	441.78	A
etoxazole	Alfalfa	10.12	1	75.0	A
etoxazole	Almond	11,781.72	1,360	92,090.0	A
etoxazole	Apple	15.98	3	123.5	A
etoxazole	Cantaloupe	8.1	1	60.0	A
etoxazole	Cherry	105.3	24	804.5	A
etoxazole	Corn (forage - fodder)	1,160.29	195	9,994.81	A
etoxazole	Corn, grain	0.81	N/A	6.0	A
etoxazole	Corn, human consumption	5.86	3	51.7	A
etoxazole	Cotton	224.17	68	4,982.5	A
etoxazole	Eggplant	13.78	3	67.1	A
etoxazole	Grape	709.26	169	5,889.49	A
etoxazole	Grape, wine	612.45	57	4,843.14	A
etoxazole	Hops	1.8	1	10.0	A
etoxazole	N-outdr plants in containers	0.04	1	2,500.0	S
etoxazole	Nectarine	83.22	66	619.62	A
etoxazole	Peach	355.33	146	2,787.24	A
etoxazole	Pear	62.48	18	462.82	A
etoxazole	Pistachio	1.98	3	14.73	A
etoxazole	Plum	21.19	22	170.71	A
etoxazole	Prune	14.45	5	130.3	A
etoxazole	Research commodity	0.95	2	6.73	A
etoxazole	Strawberry	1.35	1	10.0	A
etoxazole	Walnut	386.92	89	3,072.13	A
etoxazole	Watermelon	111.48	20	837.55	A
famoxadone	Onion, dry	310.96	21	2,721.14	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
famoxadone	Pepper, fruiting	0.53	3	4.25	A
famoxadone	Tomato	210.98	41	1,690.0	A
famoxadone	Tomato, processing	3.43	11	27.4	A
farnesol	Almond	0.46	3	86.0	A
farnesol	Grape	5.13	20	760.14	A
farnesol	Nectarine	1.11	3	37.3	A
farnesol	Peach	1.3	3	43.75	A
fatty acids, methyl esters	Alfalfa	471.13	8	590.0	A
fatty acids, methyl esters	Almond	2,704.6	74	3,104.64	A
fatty acids, methyl esters	Corn (forage - fodder)	1,362.01	37	1,665.0	A
fatty acids, methyl esters	Corn, human consumption	717.79	13	668.84	A
fatty acids, methyl esters	Garbanzo bean	278.16	1	160.0	A
fatty acids, methyl esters	Grape	98.57	15	114.61	A
fatty acids, methyl esters	Pistachio	692.97	14	449.4	A
fatty acids, methyl esters	Rights of way	1,272.58	N/A	N/A	N/A
fatty acids, methyl esters	Soil fumigation/preplant	511.12	2	294.0	A
fatty acids, methyl esters	Tangerine	42.79	2	30.0	A
fatty acids, methyl esters	Tomato	278.16	1	160.0	A
fatty acids, methyl esters	Tomato, processing	558.2	12	1,337.78	A
fatty acids, methyl esters	Uncultivated ag	265.99	1	153.0	A
fatty acids, methyl esters	Walnut	31.38	2	27.0	A
fatty acids, mixed	Alfalfa	1,252.52	303	19,187.71	A
fatty acids, mixed	Almond	19,575.93	2,361	178,440.68	A
fatty acids, mixed	Apricot	4.38	40	433.2	A
fatty acids, mixed	Asparagus	19.15	4	450.0	A
fatty acids, mixed	Barley	11.07	4	318.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, mixed	Blueberry	3.77	2	29.0	A
fatty acids, mixed	Cantaloupe	101.99	35	1,965.47	A
fatty acids, mixed	Cauliflower	0.42	1	15.0	A
fatty acids, mixed	Cherry	143.43	61	1,214.57	A
fatty acids, mixed	Citrus	0.13	1	20.0	A
fatty acids, mixed	Corn (forage - fodder)	46.29	18	795.5	A
fatty acids, mixed	Corn, human consumption	1.14	6	352.91	A
fatty acids, mixed	Cotton	3,134.8	1,088	94,303.57	A
fatty acids, mixed	Forage hay/silage	34.51	6	371.7	A
fatty acids, mixed	Garlic	291.1	50	5,500.56	A
fatty acids, mixed	Grape	873.05	987	35,246.15	A
fatty acids, mixed	Grape, wine	1,649.45	298	22,030.94	A
fatty acids, mixed	Grapefruit	0.29	1	18.0	A
fatty acids, mixed	Landscape maintenance	6.58	N/A	N/A	N/A
fatty acids, mixed	Lettuce, head	12.16	27	1,792.3	A
fatty acids, mixed	Lettuce, leaf	12.25	7	166.3	A
fatty acids, mixed	Melon	83.41	15	1,309.54	A
fatty acids, mixed	N-grnhs plants in containers	2.17	10	10.4	A
fatty acids, mixed	N-grnhs plants in containers	0.05	1	1.0	U
fatty acids, mixed	N-outdr plants in containers	3.08	10	11.55	A
fatty acids, mixed	Nectarine	29.6	319	2,396.37	A
fatty acids, mixed	Oat (forage - fodder)	6.86	4	104.0	A
fatty acids, mixed	Onion, dry	176.24	55	4,285.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, mixed	Orange	7.79	20	310.01	A
fatty acids, mixed	Pastureland	0.06	1	5.0	A
fatty acids, mixed	Peach	36.78	291	2,379.36	A
fatty acids, mixed	Pear	0.28	8	28.0	A
fatty acids, mixed	Pecan	2.72	2	240.0	A
fatty acids, mixed	Pepper, fruiting	6.93	16	964.5	A
fatty acids, mixed	Pistachio	8,887.97	569	71,229.93	A
fatty acids, mixed	Plum	16.14	174	1,476.9	A
fatty acids, mixed	Pomegranate	571.38	51	2,694.4	A
fatty acids, mixed	Prune	4.3	3	135.3	A
fatty acids, mixed	Research commodity	0.01	2	1.33	A
fatty acids, mixed	Rights of way	0.26	2	21.0	A
fatty acids, mixed	Rights of way	50.74	N/A	N/A	N/A
fatty acids, mixed	Sorghum (forage - fodder)	21.71	8	590.1	A
fatty acids, mixed	Squash	0.32	1	60.0	A
fatty acids, mixed	Tangerine	44.27	19	488.26	A
fatty acids, mixed	Tomato	24.63	42	2,259.0	A
fatty acids, mixed	Tomato, processing	1,665.56	401	49,114.24	A
fatty acids, mixed	Triticale	10.02	5	314.0	A
fatty acids, mixed	Turf/sod	4.35	50	732.6	A
fatty acids, mixed	Uncultivated ag	10.32	6	484.9	A
fatty acids, mixed	Walnut	388.48	40	2,258.79	A
fatty acids, mixed	Watermelon	34.77	39	3,431.2	A
fatty acids, mixed	Wheat	210.19	72	6,264.15	A
fatty acids, mixed	Wheat (forage - fodder)	8.27	21	1,230.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Almond	81.36	103	3,382.29	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-18 and c18-unsaturated, branched and linear	Cherry	2.58	1	30.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Corn (forage - fodder)	0.59	1	55.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Grape	5.97	10	315.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Pistachio	42.46	24	1,799.47	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Tangerine	1.22	2	15.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Alfalfa	118.33	13	656.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Almond	47,660.33	1,169	76,290.78	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Apple	0.51	4	3.4	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Apricot	8.28	7	38.75	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Blueberry	36.08	3	95.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cantaloupe	1.34	1	23.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Carrot	333.8	10	720.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cauliflower	6.38	3	45.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cherry	702.69	109	2,638.4	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Corn (forage - fodder)	677.66	50	2,811.4	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cotton	1,771.47	85	9,005.4	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Eggplant	27.3	12	198.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Garbanzo bean	3.42	2	9.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Garlic	374.73	13	1,738.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape	13,955.45	1,060	33,803.81	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape, wine	4,690.38	212	11,118.16	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Legume (forage - fodder)	4.46	1	31.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lemon	69.89	11	164.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lettuce, head	38.01	4	265.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lettuce, leaf	649.37	10	223.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Melon	41.03	2	225.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Nectarine	215.48	163	1,241.66	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Oat (forage - fodder)	19.78	1	110.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Olive	2.85	3	5.01	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Onion, dry	192.1	6	678.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Orange	1,042.04	151	3,714.51	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Peach	723.75	223	2,339.29	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pear	6.28	6	37.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pear, asian (oriental pear, ya, ya li, nashi)	2.79	2	10.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pecan	159.82	12	210.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pepper, fruiting	159.61	30	1,401.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Persimmon	3.16	3	15.65	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pistachio	2,889.96	142	10,635.75	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Plum	156.15	98	820.76	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pomegranate	59.95	7	493.4	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Radicchio	101.63	4	328.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Research commodity	0.94	2	7.22	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Rights of way	6.07	N/A	N/A	N/A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Tangelo	9.66	2	42.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Tangerine	761.52	161	2,749.82	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Tomato, processing	1,164.62	55	5,888.89	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Triticale	254.27	19	1,161.6	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Uncultivated ag	160.78	11	1,119.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Walnut	271.28	26	460.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Watermelon	12.76	1	106.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Wheat	21.29	1	148.0	A
fatty acids derived from tallow	Alfalfa	55.95	29	1,907.84	A
fatty acids derived from tallow	Almond	1,962.45	221	15,035.76	A
fatty acids derived from tallow	Asparagus	37.95	4	616.0	A
fatty acids derived from tallow	Corn (forage - fodder)	7.75	5	217.5	A
fatty acids derived from tallow	Cotton	284.78	54	5,734.9	A
fatty acids derived from tallow	Grape	232.23	149	6,197.07	A
fatty acids derived from tallow	Grape, wine	49.26	19	672.03	A
fatty acids derived from tallow	Landscape maintenance	0.08	N/A	N/A	N/A
fatty acids derived from tallow	Melon	4.37	1	142.0	A
fatty acids derived from tallow	Orange	9.31	1	80.0	A
fatty acids derived from tallow	Pistachio	77.42	25	1,639.05	A
fatty acids derived from tallow	Pomegranate	66.16	4	394.2	A
fatty acids derived from tallow	Prune	66.98	3	179.0	A
fatty acids derived from tallow	Research commodity	0.47	4	3.58	A
fatty acids derived from tallow	Soil fumigation/preplant	1.54	1	20.0	A
fatty acids derived from tallow	Sorghum (forage - fodder)	8.32	6	540.0	A
fatty acids derived from tallow	Tomato, processing	257.65	43	5,818.0	A
fatty acids derived from tallow	Triticale	12.32	13	603.0	A
fatty acids derived from tallow	Uncultivated ag	2.75	2	148.5	A
fatty acids derived from tallow	Walnut	23.56	14	290.02	A
fatty acids derived from tallow	Wheat	3.17	2	206.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids derived from tallow	Wheat (forage - fodder)	3.07	5	158.4	A
fenamidone	Bok choy	0.41	1	2.0	A
fenamidone	Broccoli	1,191.58	45	4,764.5	A
fenamidone	Carrot	41.07	2	155.5	A
fenamidone	Chinese cabbage (nappa)	1.65	1	8.0	A
fenamidone	Cotton	1.77	1	10.0	A
fenamidone	Endive (escarole)	0.99	5	6.0	A
fenamidone	Lettuce, head	1,216.35	256	6,563.95	A
fenamidone	Lettuce, leaf	417.81	113	2,297.76	A
fenamidone	Onion, dry	1,290.06	88	7,344.2	A
fenamidone	Spinach	20.64	5	131.3	A
fenarimol	Grape	0.25	1	10.0	A
fenazaquin	Almond	12,636.94	209	20,435.41	A
fenazaquin	Cherry	76.38	7	112.0	A
fenazaquin	Hops	6.26	1	10.0	A
fenazaquin	Walnut	19.73	1	28.0	A
fenbuconazole	Almond	794.45	131	8,444.85	A
fenbuconazole	Cherry	5.42	6	56.0	A
fenbuconazole	Nectarine	334.0	138	3,456.12	A
fenbuconazole	Peach	1,253.37	352	13,050.95	A
fenbuconazole	Plum	8.53	7	87.94	A
fenbutatin-oxide	Almond	37.5	1	30.0	A
fenbutatin-oxide	Citrus	1.4	2	0.8	A
fenbutatin-oxide	Grape	36.0	1	36.0	A
fenbutatin-oxide	Grapefruit	21.0	2	14.0	A
fenbutatin-oxide	Lemon	30.0	1	29.01	A
fenbutatin-oxide	Orange	46.5	2	30.51	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenbutatin-oxide	Tangerine	3,995.81	57	2,709.04	A
fenhexamid	Apricot	50.0	2	100.0	A
fenhexamid	Blueberry	793.84	39	1,062.59	A
fenhexamid	Cherry	403.37	15	555.5	A
fenhexamid	Grape	928.4	87	1,871.82	A
fenhexamid	Grape, wine	208.0	3	416.0	A
fenhexamid	N-grnhs transplants	16.97	8	23.4	A
fenhexamid	N-outdr plants in containers	0.3	6	0.57	A
fenhexamid	Nectarine	156.65	13	325.44	A
fenhexamid	Peach	268.29	21	534.47	A
fenpropathrin	Almond	1,468.78	41	4,155.4	A
fenpropathrin	Apricot	15.4	8	50.01	A
fenpropathrin	Blackberry	14.39	2	46.0	A
fenpropathrin	Cantaloupe	23.46	1	75.0	A
fenpropathrin	Cherry	475.56	71	1,622.78	A
fenpropathrin	Cotton	724.82	30	2,323.36	A
fenpropathrin	Eggplant	3.91	2	20.0	A
fenpropathrin	Grape	892.81	84	2,941.42	A
fenpropathrin	Lemon	112.18	8	275.3	A
fenpropathrin	Melon	50.62	2	304.6	A
fenpropathrin	N-outdr plants in containers	0.03	1	0.8	A
fenpropathrin	Nectarine	57.59	33	214.88	A
fenpropathrin	Orange	1,048.51	99	3,066.7	A
fenpropathrin	Peach	29.9	22	106.9	A
fenpropathrin	Pear	6.84	3	21.0	A
fenpropathrin	Pistachio	1,855.89	56	6,140.52	A
fenpropathrin	Plum	14.25	8	39.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenpropathrin	Pumpkin	0.98	1	5.0	A
fenpropathrin	Squash	2.74	4	14.0	A
fenpropathrin	Tangelo	70.32	5	171.5	A
fenpropathrin	Tangerine	112.08	14	278.8	A
fenpropathrin	Tomato	64.26	6	315.0	A
fenpropathrin	Tomato, processing	16.12	1	77.29	A
fenpropathrin	Walnut	121.74	16	310.53	A
fenpyroximate	Almond	3,799.06	390	26,112.78	A
fenpyroximate	Apple	11.99	2	120.5	A
fenpyroximate	Apricot	0.97	1	9.0	A
fenpyroximate	Cantaloupe	20.98	6	253.9	A
fenpyroximate	Cherry	19.01	7	187.5	A
fenpyroximate	Corn (forage - fodder)	726.57	142	6,925.3	A
fenpyroximate	Corn, human consumption	6.62	2	62.0	A
fenpyroximate	Cotton	210.66	27	2,779.5	A
fenpyroximate	Eggplant	15.23	18	186.25	A
fenpyroximate	Grape	170.71	60	1,695.61	A
fenpyroximate	Grape, wine	45.97	14	427.68	A
fenpyroximate	Grapefruit	2.69	2	22.0	A
fenpyroximate	Lemon	28.02	7	169.13	A
fenpyroximate	N-grnhs plants in containers	0.57	7	6.4	A
fenpyroximate	Nectarine	259.41	81	2,454.84	A
fenpyroximate	Orange	39.96	19	287.51	A
fenpyroximate	Peach	619.05	172	5,854.71	A
fenpyroximate	Pear	1.88	2	17.5	A
fenpyroximate	Pepper, fruiting	18.14	5	179.93	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenpyroximate	Plum	37.92	27	355.06	A
fenpyroximate	Prune	2.1	1	20.0	A
fenpyroximate	Research commodity	0.32	1	3.0	A
fenpyroximate	Squash, summer	5.3	3	51.0	A
fenpyroximate	Tangelo	0.81	1	5.0	A
fenpyroximate	Tangerine	165.59	46	908.98	A
fenpyroximate	Walnut	133.59	22	826.97	A
fenpyroximate	Watermelon	73.54	10	716.0	A
fenugreek	Cotton	2.83	1	155.0	A
ferric sodium edta	Landscape maintenance	55.7	N/A	N/A	N/A
ferric sodium edta	Lemon	32.3	2	41.0	A
ferric sodium edta	Orange	48.25	3	98.81	A
ferric sodium edta	Structural pest control	1.45	N/A	N/A	N/A
ferric sodium edta	Tangerine	20.0	2	23.17	A
ferrous sulfate	Alfalfa	42.24	66	4,631.8	A
ferrous sulfate	Almond	117.41	27	2,822.0	A
ferrous sulfate	Asparagus	6.31	5	679.0	A
ferrous sulfate	Cotton	8.81	15	1,261.0	A
ferrous sulfate	Peach	0.91	2	13.0	A
fipronil	Landscape maintenance	<0.01	N/A	N/A	N/A
fipronil	Regulatory pest control	0.59	N/A	N/A	N/A
fipronil	Structural pest control	967.12	N/A	N/A	N/A
flazasulfuron	Almond	8.0	5	239.35	A
flazasulfuron	Grape	57.12	96	1,604.77	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flazasulfuron	Grape, wine	32.37	40	912.18	A
flazasulfuron	Landscape maintenance	0.29	N/A	N/A	N/A
flazasulfuron	Lemon	0.34	1	10.0	A
flazasulfuron	Orange	12.91	5	386.0	A
flazasulfuron	Pistachio	6.57	3	167.11	A
flazasulfuron	Tangelo	0.34	1	10.0	A
flazasulfuron	Walnut	2.71	2	76.18	A
flonicamid	Alfalfa	680.34	125	7,785.6	A
flonicamid	Bok choy	0.59	3	7.0	A
flonicamid	Broccoli	12.92	1	147.64	A
flonicamid	Cantaloupe	448.8	35	5,123.01	A
flonicamid	Chinese cabbage (nappa)	3.31	3	39.0	A
flonicamid	Cotton	6,656.56	774	76,433.75	A
flonicamid	Eggplant	6.47	4	71.35	A
flonicamid	Lettuce, head	12.75	2	155.0	A
flonicamid	Lettuce, leaf	58.63	37	735.92	A
flonicamid	Melon	100.78	10	1,152.12	A
flonicamid	N-grnhs transplants	1.05	13	10.9	A
flonicamid	Pecan	6.63	4	76.0	A
flonicamid	Pepper, fruiting	64.87	16	774.93	A
flonicamid	Swiss chard	1.3	2	14.8	A
flonicamid	Tomato, processing	26.54	2	303.0	A
flonicamid	Watermelon	168.6	31	1,962.4	A
fluazifop-butyl	Landscape maintenance	0.03	N/A	N/A	N/A
fluazifop-butyl	Rights of way	0.02	N/A	N/A	N/A
fluazifop-p-butyl	Almond	67.93	12	244.17	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluazifop-p-butyl	Carrot	97.25	4	304.9	A
fluazifop-p-butyl	Cherry	7.91	1	24.0	A
fluazifop-p-butyl	Garlic	122.91	4	546.0	A
fluazifop-p-butyl	Grape	150.93	62	649.28	A
fluazifop-p-butyl	Grape, wine	251.4	30	1,107.61	A
fluazifop-p-butyl	Grapefruit	2.01	1	6.0	A
fluazifop-p-butyl	Landscape maintenance	3.05	N/A	N/A	N/A
fluazifop-p-butyl	Nectarine	159.44	99	793.72	A
fluazifop-p-butyl	Onion, dry	324.97	11	1,181.0	A
fluazifop-p-butyl	Orange	9.2	6	42.0	A
fluazifop-p-butyl	Peach	179.37	102	902.09	A
fluazifop-p-butyl	Pistachio	55.4	13	147.1	A
fluazifop-p-butyl	Plum	100.69	59	505.08	A
fluazifop-p-butyl	Turf/sod	4.42	3	14.6	A
flubendiamide	Alfalfa	67.34	10	993.0	A
flubendiamide	Almond	675.59	76	5,785.11	A
flubendiamide	Cantaloupe	4.96	4	105.6	A
flubendiamide	Cotton	8.39	1	179.0	A
flubendiamide	Grape	2.97	3	55.0	A
flubendiamide	Nectarine	3.84	5	33.87	A
flubendiamide	Peach	27.82	17	242.5	A
flubendiamide	Pear, asian (oriental pear, ya, ya li, nashi)	8.79	4	56.91	A
flubendiamide	Plum	0.24	1	2.0	A
flubendiamide	Tomato, processing	206.22	30	4,380.0	A
fludioxonil	Apricot	0.67	N/A	1,910.0	K
fludioxonil	Apricot	3.96	N/A	5,210.5	T
fludioxonil	Blackberry	4.3	1	25.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fludioxonil	Blueberry	138.59	30	645.96	A
fludioxonil	Cantaloupe	310.31	32	1,241.0	A
fludioxonil	Cauliflower	2.63	1	15.0	A
fludioxonil	Cherry	35.64	N/A	855.0	T
fludioxonil	Citrus	71.86	N/A	11,984.0	T
fludioxonil	Garlic	154.33	14	1,490.69	A
fludioxonil	Grape	635.36	89	3,115.13	A
fludioxonil	Grape, wine	200.01	9	946.9	A
fludioxonil	Lemon	265.9	N/A	71,204.0	T
fludioxonil	Lettuce, head	32.37	8	203.5	A
fludioxonil	Lettuce, leaf	90.54	23	502.1	A
fludioxonil	Melon	100.39	9	401.5	A
fludioxonil	N-grnhs plants in containers	1.31	8	3.9	A
fludioxonil	N-grnhs plants in containers	3.8	14	535,300.0	S
fludioxonil	N-outdr plants in containers	2.08	13	3.99	A
fludioxonil	Nectarine	2.29	N/A	6,460.0	K
fludioxonil	Nectarine	157.3	N/A	156,401.9	T
fludioxonil	Onion, dry	16.41	1	75.0	A
fludioxonil	Orange	285.24	N/A	393,254.25	T
fludioxonil	Peach	2.88	N/A	8,376.0	K
fludioxonil	Peach	0.48	N/A	927,000.0	P
fludioxonil	Peach	134.34	N/A	116,458.4	T
fludioxonil	Pear	42.69	N/A	13,595.0	T
fludioxonil	Pistachio	89.18	11	684.84	A
fludioxonil	Plum	3.75	N/A	100,669.0	K
fludioxonil	Plum	46.32	N/A	56,388.5	T

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fludioxonil	Pomegranate	243.92	N/A	166,926.5	T
fludioxonil	Stone fruit	277.71	N/A	113,691.94	T
fludioxonil	Structural pest control	0.72	N/A	N/A	N/A
fludioxonil	Tomato	7.5	1	160.0	A
fluensulfone	Tomato	180.12	4	142.0	A
fluensulfone	Tomato, processing	479.24	6	270.0	A
flumioxazin	Alfalfa	712.74	92	5,675.1	A
flumioxazin	Almond	5,714.96	540	17,489.06	A
flumioxazin	Apricot	11.8	7	61.68	A
flumioxazin	Asparagus	58.22	2	304.0	A
flumioxazin	Blueberry	101.36	23	396.0	A
flumioxazin	Cantaloupe	5.87	2	46.0	A
flumioxazin	Cherry	171.12	36	530.16	A
flumioxazin	Cotton	1,186.44	119	11,138.06	A
flumioxazin	Garbanzo bean	399.03	46	6,382.8	A
flumioxazin	Garlic	1,242.77	51	6,783.71	A
flumioxazin	Grape	1,262.08	210	4,527.42	A
flumioxazin	Grape, wine	1,345.12	120	4,071.46	A
flumioxazin	Landscape maintenance	3.87	N/A	N/A	N/A
flumioxazin	N-outdr plants in containers	0.3	5	0.91	A
flumioxazin	N-outdr plants in containers	0.03	1	6,500.0	S
flumioxazin	Nectarine	47.95	15	215.37	A
flumioxazin	Olive	0.64	1	1.67	A
flumioxazin	Onion, dry	4.78	1	50.0	A
flumioxazin	Orange	18.35	4	76.0	A
flumioxazin	Peach	226.93	49	903.09	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flumioxazin	Pecan	0.86	1	3.38	A
flumioxazin	Pistachio	3,023.02	173	9,619.58	A
flumioxazin	Plum	116.41	42	553.09	A
flumioxazin	Pomegranate	46.73	4	122.16	A
flumioxazin	Prune	10.61	4	55.5	A
flumioxazin	Research commodity	2.12	3	10.0	A
flumioxazin	Research commodity	0.8	N/A	N/A	N/A
flumioxazin	Rights of way	10.33	3	27.0	A
flumioxazin	Rights of way	482.51	N/A	N/A	N/A
flumioxazin	Tangerine	212.74	36	709.24	A
flumioxazin	Tomato, processing	87.4	7	792.0	A
flumioxazin	Uncultivated ag	28.69	1	150.0	A
flumioxazin	Walnut	169.33	26	655.16	A
flumioxazin	Water area	0.88	N/A	2.5	A
flumiclorac-pentyl	Cotton	200.29	54	6,854.5	A
fluopicolide	Lettuce, leaf	1.97	1	18.8	A
fluopicolide	N-grnhs plants in containers	0.75	2	2.0	A
fluopicolide	N-outdr plants in containers	0.12	1	0.1	A
fluopicolide	Onion, dry	35.42	5	347.5	A
fluopyram	Almond	10,293.83	1,531	106,994.71	A
fluopyram	Apricot	34.51	15	305.21	A
fluopyram	Cantaloupe	105.71	25	3,642.2	A
fluopyram	Cherry	165.24	77	1,820.2	A
fluopyram	Eggplant	1.11	3	48.0	A
fluopyram	Garlic	15.35	1	148.0	A
fluopyram	Grape	1,491.82	495	16,234.73	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluopyram	Grape, wine	1,941.19	260	22,745.84	A
fluopyram	Lemon	1.57	1	17.5	A
fluopyram	Melon	26.58	7	884.55	A
fluopyram	N-outdr plants in containers	1.22	10	11.14	A
fluopyram	Nectarine	95.15	47	933.94	A
fluopyram	Onion, dry	287.93	21	1,897.5	A
fluopyram	Orange	32.0	9	352.67	A
fluopyram	Peach	334.02	129	3,241.13	A
fluopyram	Pepper, fruiting	16.26	9	242.94	A
fluopyram	Pistachio	1,296.31	138	13,928.94	A
fluopyram	Plum	86.04	60	810.63	A
fluopyram	Prune	6.06	2	74.0	A
fluopyram	Research commodity	0.58	1	7.25	A
fluopyram	Squash, summer	0.52	1	22.72	A
fluopyram	Squash, winter	1.05	2	43.75	A
fluopyram	Tangerine	72.98	20	676.8	A
fluopyram	Tomato	194.87	36	1,992.67	A
fluopyram	Tomato, processing	333.46	36	4,604.4	A
fluopyram	Walnut	139.49	39	1,368.03	A
fluopyram	Watermelon	33.04	9	646.5	A
flupyradifurone	Alfalfa	758.72	90	5,822.11	A
flupyradifurone	Almond	0.65	1	10.0	A
flupyradifurone	Apple	0.32	2	1.7	A
flupyradifurone	Broccoli	154.39	11	986.97	A
flupyradifurone	Cantaloupe	105.46	15	394.8	A
flupyradifurone	Citrus	1.57	1	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flupyradifurone	Corn (forage - fodder)	8.01	3	50.0	A
flupyradifurone	Corn, human consumption	777.0	104	4,369.6	A
flupyradifurone	Cotton	2,397.51	169	13,458.02	A
flupyradifurone	Grape	412.21	118	2,840.1	A
flupyradifurone	Grape, wine	62.29	11	369.5	A
flupyradifurone	Grapefruit	20.27	4	111.1	A
flupyradifurone	Lemon	6.79	3	37.2	A
flupyradifurone	Lettuce, head	507.13	150	3,236.18	A
flupyradifurone	Lettuce, leaf	20.02	6	145.0	A
flupyradifurone	Orange	331.15	114	1,892.5	A
flupyradifurone	Pear	0.18	1	1.0	A
flupyradifurone	Pecan	8.41	4	56.0	A
flupyradifurone	Pistachio	1,457.81	56	8,022.29	A
flupyradifurone	Pomegranate	14.71	2	91.0	A
flupyradifurone	Pumpkin	1.82	1	10.0	A
flupyradifurone	Research commodity	0.02	1	0.05	A
flupyradifurone	Research commodity	0.09	N/A	N/A	N/A
flupyradifurone	Sorghum (forage - fodder)	427.29	38	2,404.5	A
flupyradifurone	Sorghum/milo	82.92	11	634.42	A
flupyradifurone	Spinach	4.17	1	26.2	A
flupyradifurone	Tangelo	10.46	4	61.2	A
flupyradifurone	Tangerine	143.0	44	818.4	A
flupyradifurone	Tomato	288.12	36	2,008.5	A
flupyradifurone	Tomato, processing	412.86	24	2,536.59	A
flupyradifurone	Watermelon	97.73	15	380.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flupyradifurone	Wheat (forage - fodder)	6.77	1	52.0	A
flurecol-methyl	Landscape maintenance	1.07	N/A	N/A	N/A
fluridone	Water area	42.02	N/A	84.0	A
fluroxypyr, 1-methylheptyl ester	Landscape maintenance	4.0	N/A	N/A	N/A
fluroxypyr, 1-methylheptyl ester	Turf/sod	24.25	13	127.9	A
flurprimidol	Landscape maintenance	0.23	N/A	N/A	N/A
flutolanil	Landscape maintenance	16.8	N/A	N/A	N/A
flutolanil	N-grnhs transplants	8.61	N/A	2.5	A
flutriafol	Grape	1,548.43	522	19,100.48	A
flutriafol	Grape, wine	126.94	40	1,564.8	A
flutriafol	Nectarine	206.28	57	1,881.47	A
flutriafol	Peach	313.14	98	2,892.63	A
flutriafol	Plum	3.02	5	26.9	A
flutriafol	Squash, winter	2.27	1	20.0	A
tau-fluvalinate	N-grnhs plants in containers	0.72	4	6.0	A
fluxapyroxad	Almond	5,702.19	688	59,467.82	A
fluxapyroxad	Apple	7.24	1	107.0	A
fluxapyroxad	Apricot	0.72	5	7.0	A
fluxapyroxad	Cherry	92.67	36	1,008.4	A
fluxapyroxad	Citrus	1.96	1	19.0	A
fluxapyroxad	Grape	174.69	56	1,967.9	A
fluxapyroxad	Grape, wine	51.79	12	584.0	A
fluxapyroxad	Landscape maintenance	10.2	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluxapyroxad	Lettuce, head	65.98	23	404.75	A
fluxapyroxad	Lettuce, leaf	63.76	17	392.5	A
fluxapyroxad	Melon	12.92	2	157.5	A
fluxapyroxad	Nectarine	445.72	191	4,695.47	A
fluxapyroxad	Onion, dry	1.81	1	10.0	A
fluxapyroxad	Orange	31.67	17	280.1	A
fluxapyroxad	Peach	969.19	301	9,942.21	A
fluxapyroxad	Pepper, fruiting	31.98	6	384.5	A
fluxapyroxad	Pistachio	47.7	10	511.32	A
fluxapyroxad	Plum	77.07	72	812.61	A
fluxapyroxad	Radicchio	9.36	1	95.0	A
fluxapyroxad	Research commodity	0.78	1	7.25	A
fluxapyroxad	Squash	0.08	1	1.0	A
fluxapyroxad	Tangelo	4.1	4	44.0	A
fluxapyroxad	Tangerine	155.3	62	1,666.7	A
fluxapyroxad	Tomato	130.95	29	1,531.0	A
fluxapyroxad	Tomato, processing	343.24	41	4,698.67	A
fluxapyroxad	Walnut	40.93	12	419.3	A
foramsulfuron	Landscape maintenance	5.46	N/A	N/A	N/A
foramsulfuron	N-grnhs transplants	0.1	N/A	2.0	A
foramsulfuron	Rights of way	0.96	N/A	N/A	N/A
foramsulfuron	Turf/sod	0.02	1	11.4	A
forchlorfenuron	Almond	1.56	5	310.0	A
forchlorfenuron	Grape	88.55	112	3,357.41	A
forchlorfenuron	Kiwi	1.03	15	195.2	A
formaldehyde	Public health	250.52	N/A	N/A	N/A
formetanate hydrochloride	Alfalfa	324.76	4	353.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
formetanate hydrochloride	Lemon	131.1	4	122.0	A
formetanate hydrochloride	Nectarine	3,833.62	235	3,805.77	A
formetanate hydrochloride	Orange	2,815.0	102	2,473.85	A
formetanate hydrochloride	Peach	20.98	1	20.36	A
formetanate hydrochloride	Tangerine	2,138.14	68	2,397.09	A
fosetyl-al	Landscape maintenance	41.6	N/A	N/A	N/A
fosetyl-al	Lemon	150.0	2	60.0	A
fosetyl-al	N-grnhs flower	26.4	N/A	6.0	A
fosetyl-al	N-grnhs plants in containers	66.0	N/A	5.0	A
fosetyl-al	N-grnhs plants in containers	0.4	1	1,000.0	S
fosetyl-al	N-outdr plants in containers	14.93	14	16.92	A
fosetyl-al	Orange	80.0	1	20.0	A
fosetyl-al	Tangerine	494.26	6	162.07	A
gamma-cyhalothrin	Regulatory pest control	<0.01	N/A	N/A	N/A
gamma-cyhalothrin	Structural pest control	0.02	N/A	N/A	N/A
garlic	Almond	7.3	2	46.0	A
garlic	Grape	9.84	7	132.0	A
garlic	N-outdr plants in containers	0.11	8	0.92	A
geraniol	Almond	1.16	3	86.0	A
geraniol	Grape	12.8	20	760.14	A
geraniol	Nectarine	2.78	3	37.3	A
geraniol	Peach	3.26	3	43.75	A
gibberellins	Apple	1.67	2	57.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
gibberellins	Cherry	135.25	110	3,002.59	A
gibberellins	Citrus	0.38	1	19.0	A
gibberellins	Grape	2,958.56	2,526	78,793.84	A
gibberellins	Grape, wine	28.94	46	2,451.24	A
gibberellins	Grapefruit	0.19	N/A	609.0	A
gibberellins	Grapefruit	1.33	N/A	6,533.0	T
gibberellins	Lemon	138.23	72	2,093.38	A
gibberellins	Lemon	9.86	N/A	52,756.0	T
gibberellins	N-outdr plants in containers	<0.01	1	0.05	A
gibberellins	Nectarine	6.03	7	103.37	A
gibberellins	Orange	661.34	404	8,368.11	A
gibberellins	Orange	20.49	N/A	207,828.25	T
gibberellins	Peach	5.07	7	79.71	A
gibberellins	Pluot	0.27	1	10.0	A
gibberellins	Rights of way	0.54	N/A	N/A	N/A
gibberellins	Tangelo	36.83	35	485.73	A
gibberellins	Tangerine	476.78	264	8,837.1	A
glufosinate-ammonium	Almond	135,218.09	3,061	131,831.99	A
glufosinate-ammonium	Apple	66.6	5	63.6	A
glufosinate-ammonium	Apricot	158.28	42	142.6	A
glufosinate-ammonium	Blackberry	22.03	1	25.0	A
glufosinate-ammonium	Blueberry	1,329.63	61	1,088.77	A
glufosinate-ammonium	Cherry	2,134.07	159	2,006.64	A
glufosinate-ammonium	Citrus	120.05	12	108.24	A
glufosinate-ammonium	Corn (forage - fodder)	315.29	11	739.0	A
glufosinate-ammonium	Corn, human consumption	152.53	10	135.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glufosinate-ammonium	Cotton	604.85	21	1,480.2	A
glufosinate-ammonium	County ag comm	3.05	N/A	N/A	N/A
glufosinate-ammonium	Ditch bank	337.15	N/A	1.0	U
glufosinate-ammonium	Grape	31,530.22	1,811	38,667.04	A
glufosinate-ammonium	Grape, wine	27,058.4	667	30,874.19	A
glufosinate-ammonium	Grapefruit	299.67	22	309.78	A
glufosinate-ammonium	Kiwi	19.43	1	17.0	A
glufosinate-ammonium	Landscape maintenance	1,000.84	N/A	N/A	N/A
glufosinate-ammonium	Legume (forage - fodder)	27.06	1	31.0	A
glufosinate-ammonium	Lemon	747.32	56	788.65	A
glufosinate-ammonium	N-grnhs plants in containers	2.68	N/A	34.4	A
glufosinate-ammonium	N-outdr plants in containers	11.75	2	40.0	A
glufosinate-ammonium	Nectarine	4,504.45	501	4,567.34	A
glufosinate-ammonium	Olive	93.45	4	85.0	A
glufosinate-ammonium	Orange	3,799.84	311	4,992.45	A
glufosinate-ammonium	Pastureland	4.29	1	5.0	A
glufosinate-ammonium	Peach	10,482.21	884	10,804.66	A
glufosinate-ammonium	Pear	122.59	5	84.0	A
glufosinate-ammonium	Pear, asian (oriental pear, ya, ya li, nashi)	2.86	2	10.0	A
glufosinate-ammonium	Pecan	163.47	11	154.13	A
glufosinate-ammonium	Persimmon	19.43	2	44.0	A
glufosinate-ammonium	Pistachio	55,530.29	969	56,090.03	A
glufosinate-ammonium	Plum	2,899.68	538	3,522.34	A
glufosinate-ammonium	Pomelo	61.29	6	61.88	A
glufosinate-ammonium	Prune	581.29	28	579.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glufosinate-ammonium	Public health	1.28	N/A	N/A	N/A
glufosinate-ammonium	Rangeland	0.06	1	2.0	A
glufosinate-ammonium	Regulatory pest control	9.7	N/A	N/A	N/A
glufosinate-ammonium	Research commodity	73.26	67	83.79	A
glufosinate-ammonium	Research commodity	0.11	1	9,600.0	S
glufosinate-ammonium	Research commodity	1.85	N/A	N/A	N/A
glufosinate-ammonium	Rights of way	181.7	12	128.0	A
glufosinate-ammonium	Rights of way	7,330.82	N/A	N/A	N/A
glufosinate-ammonium	Soil fumigation/preplant	114.43	3	100.5	A
glufosinate-ammonium	Strawberry	0.12	1	0.12	A
glufosinate-ammonium	Tangelo	163.41	11	180.0	A
glufosinate-ammonium	Tangerine	4,538.77	577	4,863.24	A
glufosinate-ammonium	Triticale	11.65	1	98.0	A
glufosinate-ammonium	Uncultivated ag	3,351.89	33	3,637.11	A
glufosinate-ammonium	Uncultivated non-ag	9.32	4	25.5	A
glufosinate-ammonium	Walnut	5,228.98	241	6,228.71	A
glutaraldehyde	Animal premise	13.07	N/A	14.0	U
glutaraldehyde	Industrial processing water	154.47	N/A	2.0	A
glutaraldehyde	Regulatory pest control	10.38	N/A	N/A	N/A
glutaraldehyde	Water (industrial)	180.5	N/A	3.0	A
glycerol	Almond	3,042.04	193	8,030.12	A
glycerol	Cherry	158.68	32	558.66	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glycerol	Corn (forage - fodder)	18.32	1	55.0	A
glycerol	Cotton	271.91	23	2,674.94	A
glycerol	Garbanzo bean	49.48	10	981.0	A
glycerol	Garlic	139.75	17	2,667.0	A
glycerol	Grape	317.41	47	1,256.49	A
glycerol	Grape, wine	66.53	25	875.27	A
glycerol	Onion, dry	55.31	9	971.5	A
glycerol	Orange	19.61	27	450.72	A
glycerol	Pistachio	1,419.88	56	3,625.91	A
glycerol	Prune	1.13	1	59.52	A
glycerol	Tangerine	37.75	2	15.0	A
glycerol	Tomato	23.37	1	35.0	A
glycerol	Tomato, processing	38.84	10	760.0	A
glycerol	Uncultivated ag	17.77	4	318.5	A
glycerol	Walnut	3.06	2	60.54	A
glycerol	Watermelon	8.98	1	178.0	A
glycerol	Wheat	14.63	3	290.0	A
glycolic acid	Animal premise	0.21	N/A	3.0	U
glyphosate, dimethylamine salt	Alfalfa	1.6	N/A	1.0	A
glyphosate, dimethylamine salt	Almond	14.4	N/A	7.5	A
glyphosate, dimethylamine salt	Apple	4.8	N/A	2.5	A
glyphosate, dimethylamine salt	Apricot	4.32	N/A	2.25	A
glyphosate, dimethylamine salt	Cherry	6.06	N/A	3.25	A
glyphosate, dimethylamine salt	Grape	32.63	N/A	17.0	A
glyphosate, dimethylamine salt	Nectarine	2.4	N/A	1.25	A
glyphosate, dimethylamine salt	Orange	9.6	N/A	5.0	A
glyphosate, dimethylamine salt	Peach	16.45	N/A	10.1	A
glyphosate, dimethylamine salt	Plum	3.36	N/A	1.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, dimethylamine salt	Rights of way	0.36	N/A	N/A	N/A
glyphosate, dimethylamine salt	Soil fumigation/preplant	31.67	N/A	17.5	A
glyphosate, dimethylamine salt	Walnut	0.96	N/A	0.5	A
glyphosate, isopropylamine salt	Alfalfa	2,873.12	41	1,797.0	A
glyphosate, isopropylamine salt	Almond	242,404.45	2,408	113,680.28	A
glyphosate, isopropylamine salt	Apple	72.06	5	28.85	A
glyphosate, isopropylamine salt	Apricot	539.47	37	293.94	A
glyphosate, isopropylamine salt	Asparagus	5.0	1	5.0	A
glyphosate, isopropylamine salt	Bean, succulent	0.36	1	0.25	A
glyphosate, isopropylamine salt	Blackberry	1.0	1	0.1	A
glyphosate, isopropylamine salt	Cantaloupe	5,034.27	17	1,610.69	A
glyphosate, isopropylamine salt	Carrot	513.46	2	150.5	A
glyphosate, isopropylamine salt	Cherry	2,664.61	95	1,389.72	A
glyphosate, isopropylamine salt	Citrus	115.12	11	109.39	A
glyphosate, isopropylamine salt	Corn (forage - fodder)	3,913.85	59	3,303.34	A
glyphosate, isopropylamine salt	Corn, human consumption	1,203.76	38	548.12	A
glyphosate, isopropylamine salt	Cotton	84,793.98	457	46,599.39	A
glyphosate, isopropylamine salt	County ag comm	6.99	N/A	N/A	N/A
glyphosate, isopropylamine salt	Fig	47.46	1	40.0	A
glyphosate, isopropylamine salt	Forest, timberland	24.93	7	30.0	A
glyphosate, isopropylamine salt	Garbanzo bean	8,302.6	16	1,711.0	A
glyphosate, isopropylamine salt	Garlic	6,274.36	12	1,830.0	A
glyphosate, isopropylamine salt	Grape	54,064.2	1,427	35,974.03	A
glyphosate, isopropylamine salt	Grape, wine	21,416.2	348	17,768.11	A
glyphosate, isopropylamine salt	Grapefruit	643.17	26	374.0	A
glyphosate, isopropylamine salt	Jujube	9.99	1	16.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Landscape maintenance	20,581.35	N/A	N/A	N/A
glyphosate, isopropylamine salt	Legume (forage - fodder)	97.09	2	62.0	A
glyphosate, isopropylamine salt	Lemon	796.34	45	485.1	A
glyphosate, isopropylamine salt	Lettuce, head	1,435.09	3	287.0	A
glyphosate, isopropylamine salt	Melon	16,314.32	47	4,454.8	A
glyphosate, isopropylamine salt	N-grnhs plants in containers	8.13	8	7.85	A
glyphosate, isopropylamine salt	N-grnhs plants in containers	5.3	2	20,000.0	S
glyphosate, isopropylamine salt	N-grnhs plants in containers	0.25	1	1.0	U
glyphosate, isopropylamine salt	N-grnhs transplants	30.84	N/A	27.0	A
glyphosate, isopropylamine salt	N-outdr flower	46.18	N/A	60.0	A
glyphosate, isopropylamine salt	N-outdr plants in containers	201.55	70	96.61	A
glyphosate, isopropylamine salt	Nectarine	10,968.06	522	4,723.65	A
glyphosate, isopropylamine salt	Olive	629.99	9	347.0	A
glyphosate, isopropylamine salt	Onion, dry	7,372.53	23	2,202.0	A
glyphosate, isopropylamine salt	Orange	15,891.46	592	14,073.0	A
glyphosate, isopropylamine salt	Pastureland	35.01	6	24.5	A
glyphosate, isopropylamine salt	Peach	34,848.53	803	12,509.84	A
glyphosate, isopropylamine salt	Pear	1,976.14	20	603.43	A
glyphosate, isopropylamine salt	Pear, asian (oriental pear, ya, ya li, nashi)	56.85	4	56.91	A
glyphosate, isopropylamine salt	Pecan	162.43	6	90.75	A
glyphosate, isopropylamine salt	Pepper, fruiting	760.93	5	316.5	A
glyphosate, isopropylamine salt	Persimmon	689.28	85	398.56	A
glyphosate, isopropylamine salt	Pistachio	93,734.08	758	45,783.68	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Plum	7,951.69	415	4,067.5	A
glyphosate, isopropylamine salt	Pomegranate	517.99	12	221.32	A
glyphosate, isopropylamine salt	Pomelo	5.48	1	4.38	A
glyphosate, isopropylamine salt	Prune	383.5	7	178.24	A
glyphosate, isopropylamine salt	Public health	14.09	N/A	N/A	N/A
glyphosate, isopropylamine salt	Rangeland	0.8	1	10.0	A
glyphosate, isopropylamine salt	Regulatory pest control	529.99	N/A	N/A	N/A
glyphosate, isopropylamine salt	Research commodity	114.75	48	81.22	A
glyphosate, isopropylamine salt	Research commodity	163.32	N/A	N/A	N/A
glyphosate, isopropylamine salt	Rights of way	229.23	14	152.5	A
glyphosate, isopropylamine salt	Rights of way	151,734.71	N/A	N/A	N/A
glyphosate, isopropylamine salt	Soil fumigation/preplant	1,177.41	2	294.0	A
glyphosate, isopropylamine salt	Structural pest control	3.61	N/A	N/A	N/A
glyphosate, isopropylamine salt	Tangelo	237.28	16	212.0	A
glyphosate, isopropylamine salt	Tangerine	24,502.89	560	14,102.08	A
glyphosate, isopropylamine salt	Tomato	1,120.85	2	320.0	A
glyphosate, isopropylamine salt	Tomato, processing	67,232.56	193	21,663.98	A
glyphosate, isopropylamine salt	Triticale	220.76	2	196.0	A
glyphosate, isopropylamine salt	Uncultivated ag	12,986.8	71	7,604.58	A
glyphosate, isopropylamine salt	Uncultivated non-ag	34.16	2	35.0	A
glyphosate, isopropylamine salt	Walnut	12,018.4	243	6,348.2	A
glyphosate, isopropylamine salt	Water area	16.0	1	30.0	A
glyphosate, isopropylamine salt	Water area	5.15	N/A	95,400.0	S
glyphosate, isopropylamine salt	Watermelon	2,279.54	6	600.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Wheat	3,665.86	14	1,218.5	A
glyphosate, isopropylamine salt	Wheat (forage - fodder)	9.2	2	8.0	A
glyphosate, monoammonium salt	Almond	62.12	3	58.0	A
glyphosate, monoammonium salt	Grape	252.04	12	353.0	A
glyphosate, monoammonium salt	Landscape maintenance	299.15	N/A	N/A	N/A
glyphosate, potassium salt	Alfalfa	41,549.19	405	24,415.59	A
glyphosate, potassium salt	Almond	334,229.33	3,194	164,170.21	A
glyphosate, potassium salt	Apple	16.2	5	8.33	A
glyphosate, potassium salt	Apricot	289.24	21	133.16	A
glyphosate, potassium salt	Barley	30.89	3	17.4	A
glyphosate, potassium salt	Bean, succulent	25.51	16	14.7	A
glyphosate, potassium salt	Bean, unspecified	8.28	1	4.0	A
glyphosate, potassium salt	Bitter melon	51.46	14	21.1	A
glyphosate, potassium salt	Blueberry	446.41	13	164.66	A
glyphosate, potassium salt	Broccoli	1.9	1	5.0	A
glyphosate, potassium salt	Cabbage	0.69	1	0.2	A
glyphosate, potassium salt	Cantaloupe	4,454.09	15	1,752.7	A
glyphosate, potassium salt	Carrot	1,247.88	2	301.6	A
glyphosate, potassium salt	Cherry	2,801.88	60	1,055.53	A
glyphosate, potassium salt	Chinese cabbage (nappa)	5.52	1	4.0	A
glyphosate, potassium salt	Chinese greens	3.53	4	3.5	A
glyphosate, potassium salt	Citrus	415.24	21	212.96	A
glyphosate, potassium salt	Corn (forage - fodder)	25,793.9	314	15,734.7	A
glyphosate, potassium salt	Corn, human consumption	2,830.78	15	1,072.85	A
glyphosate, potassium salt	Cotton	171,919.53	1,239	108,894.65	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Cucumber	2.07	3	0.9	A
glyphosate, potassium salt	Daikon	15.89	2	9.0	A
glyphosate, potassium salt	Ditch bank	1,379.18	N/A	2.0	U
glyphosate, potassium salt	Eggplant	36.14	31	22.8	A
glyphosate, potassium salt	Endive (escarole)	2.26	1	1.1	A
glyphosate, potassium salt	Fig	110.33	1	40.0	A
glyphosate, potassium salt	Garbanzo bean	1,644.7	4	466.0	A
glyphosate, potassium salt	Garlic	19,703.19	59	8,332.7	A
glyphosate, potassium salt	Gourds (edible)	16.46	3	6.7	A
glyphosate, potassium salt	Grape	35,279.55	1,098	24,851.34	A
glyphosate, potassium salt	Grape, wine	31,965.3	301	19,967.76	A
glyphosate, potassium salt	Grapefruit	2,303.23	63	1,048.2	A
glyphosate, potassium salt	Kale	62.06	1	15.0	A
glyphosate, potassium salt	Kiwi	1,214.78	48	491.2	A
glyphosate, potassium salt	Landscape maintenance	2,688.7	N/A	N/A	N/A
glyphosate, potassium salt	Lemon	7,246.68	114	4,178.1	A
glyphosate, potassium salt	Lettuce, head	6,892.42	113	3,333.6	A
glyphosate, potassium salt	Lettuce, leaf	1,088.56	16	463.3	A
glyphosate, potassium salt	Melon	423.13	6	691.0	A
glyphosate, potassium salt	Mustard	1.38	2	0.4	A
glyphosate, potassium salt	N-grnhs plants in containers	12.93	N/A	68.8	A
glyphosate, potassium salt	N-outdr plants in containers	19.91	8	16.0	A
glyphosate, potassium salt	Nectarine	2,722.63	183	1,632.12	A
glyphosate, potassium salt	Oat	206.88	1	150.0	A
glyphosate, potassium salt	Oat (forage - fodder)	187.57	1	136.0	A
glyphosate, potassium salt	Olive	575.61	12	303.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Onion, dry	14,024.35	71	5,723.32	A
glyphosate, potassium salt	Orange	27,679.12	633	16,517.81	A
glyphosate, potassium salt	Parsley	70.34	2	51.0	A
glyphosate, potassium salt	Pastureland	5.86	2	10.1	A
glyphosate, potassium salt	Peach	3,606.49	257	2,422.67	A
glyphosate, potassium salt	Peas	2.76	2	1.0	A
glyphosate, potassium salt	Pecan	25.82	1	150.0	A
glyphosate, potassium salt	Pepper, fruiting	2.24	3	0.7	A
glyphosate, potassium salt	Persimmon	317.39	20	229.5	A
glyphosate, potassium salt	Pistachio	190,411.38	1,239	80,126.11	A
glyphosate, potassium salt	Plum	1,894.1	114	992.78	A
glyphosate, potassium salt	Pomegranate	279.81	6	143.69	A
glyphosate, potassium salt	Pomelo	465.96	13	205.5	A
glyphosate, potassium salt	Prune	1,165.21	25	703.58	A
glyphosate, potassium salt	Research commodity	14.41	N/A	N/A	N/A
glyphosate, potassium salt	Rights of way	172.18	7	83.0	A
glyphosate, potassium salt	Rights of way	15,148.23	N/A	N/A	N/A
glyphosate, potassium salt	Soil fumigation/preplant	528.23	25	113.0	A
glyphosate, potassium salt	Sorghum (forage - fodder)	4.14	1	3.0	A
glyphosate, potassium salt	Soybean	0.14	2	0.12	A
glyphosate, potassium salt	Squash	0.82	3	4.0	A
glyphosate, potassium salt	Squash, summer	10.37	1	5.0	A
glyphosate, potassium salt	Squash, winter	6.9	5	2.1	A
glyphosate, potassium salt	Sugarbeet	0.14	1	0.1	A
glyphosate, potassium salt	Tangelo	640.48	27	387.1	A
glyphosate, potassium salt	Tangerine	37,544.27	974	18,902.33	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Tomato	3,918.69	51	2,516.26	A
glyphosate, potassium salt	Tomato, processing	55,802.18	201	21,519.85	A
glyphosate, potassium salt	Triticale	716.73	5	378.0	A
glyphosate, potassium salt	Turf/sod	44.69	3	14.6	A
glyphosate, potassium salt	Uncultivated ag	32,517.21	177	14,342.12	A
glyphosate, potassium salt	Uncultivated non-ag	1.38	N/A	2.0	A
glyphosate, potassium salt	Unknown	33.16	3	9.0	A
glyphosate, potassium salt	Vegetable	0.69	1	2.54	A
glyphosate, potassium salt	Walnut	5,942.96	105	3,674.91	A
glyphosate, potassium salt	Watermelon	245.23	2	128.0	A
glyphosate, potassium salt	Wheat	4,096.42	9	1,944.91	A
glyphosate, potassium salt	Wheat (forage - fodder)	256.18	2	177.0	A
halosulfuron-methyl	Cantaloupe	0.74	3	4.5	A
halosulfuron-methyl	Corn (forage - fodder)	13.2	4	250.0	A
halosulfuron-methyl	Corn, human consumption	2.75	5	59.0	A
halosulfuron-methyl	Landscape maintenance	8.41	N/A	N/A	N/A
halosulfuron-methyl	Legume (forage - fodder)	1.94	1	31.0	A
halosulfuron-methyl	Orange	7.64	2	163.0	A
halosulfuron-methyl	Pastureland	0.47	1	12.0	A
halosulfuron-methyl	Pepper, fruiting	1.88	1	40.0	A
halosulfuron-methyl	Pistachio	6.89	7	146.75	A
halosulfuron-methyl	Rights of way	0.1	N/A	N/A	N/A
halosulfuron-methyl	Squash	0.47	1	10.0	A
halosulfuron-methyl	Squash, winter	2.27	2	50.5	A
halosulfuron-methyl	Tangerine	14.58	3	389.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
halosulfuron-methyl	Tomato, processing	7.39	1	157.65	A
halosulfuron-methyl	Turf/sod	2.67	5	74.3	A
halosulfuron-methyl	Uncultivated ag	1.46	1	31.0	A
halosulfuron-methyl	Walnut	8.23	6	149.67	A
heptamethyltrisiloxane ethoxylated	Alfalfa	13.55	4	202.0	A
heptamethyltrisiloxane ethoxylated	Almond	3,609.47	514	35,708.96	A
heptamethyltrisiloxane ethoxylated	Broccoli	7.39	2	225.0	A
heptamethyltrisiloxane ethoxylated	Cherry	57.0	10	377.0	A
heptamethyltrisiloxane ethoxylated	Citrus	3.61	2	20.0	A
heptamethyltrisiloxane ethoxylated	Corn (forage - fodder)	11.85	5	288.0	A
heptamethyltrisiloxane ethoxylated	Corn, human consumption	184.22	19	1,604.84	A
heptamethyltrisiloxane ethoxylated	Cotton	42.68	18	1,766.5	A
heptamethyltrisiloxane ethoxylated	Garlic	38.08	6	958.0	A
heptamethyltrisiloxane ethoxylated	Grape	92.06	15	665.3	A
heptamethyltrisiloxane ethoxylated	Grape, wine	1,012.66	74	8,015.85	A
heptamethyltrisiloxane ethoxylated	Lemon	23.47	2	178.9	A
heptamethyltrisiloxane ethoxylated	Onion, dry	783.88	41	2,562.0	A
heptamethyltrisiloxane ethoxylated	Orange	17.34	4	132.2	A
heptamethyltrisiloxane ethoxylated	Peach	0.77	1	25.0	A
heptamethyltrisiloxane ethoxylated	Pistachio	802.63	102	9,132.7	A
heptamethyltrisiloxane ethoxylated	Pomegranate	4.87	2	100.0	A
heptamethyltrisiloxane ethoxylated	Tomato	562.62	162	8,404.99	A
heptamethyltrisiloxane ethoxylated	Tomato, processing	168.31	43	2,293.48	A
heptamethyltrisiloxane ethoxylated	Walnut	8.09	4	139.32	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Almond	2,584.0	323	16,115.13	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Apricot	0.61	1	4.5	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cantaloupe	1.23	3	272.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cherry	31.14	28	579.81	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cotton	127.71	35	4,836.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Garlic	0.07	1	112.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape	471.85	226	6,086.19	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape, wine	106.1	37	933.65	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grapefruit	8.12	5	66.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Lemon	81.34	14	445.3	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Melon	51.42	14	1,352.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Nectarine	3.42	4	20.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Olive	38.92	9	216.3	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Orange	612.65	95	2,030.48	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pastureland	1.98	1	11.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Peach	184.38	59	912.87	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pepper, fruiting	10.12	1	45.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pistachio	164.66	23	884.47	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Plum	13.9	7	72.92	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pomegranate	50.66	3	141.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	<0.01	1	1.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	37.18	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Tangelo	20.78	7	105.7	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Tangerine	349.77	89	1,661.34	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Tomato, processing	1.36	4	468.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Walnut	181.39	111	3,192.33	A
(z)-11-hexadecen-1-yl acetate	Grape	0.21	1	28.5	A
(z)-11-hexadecenal	Grape	0.21	1	28.5	A
(z,z)-11,13-hexadecadienal	Almond	91.49	50	5,630.5	A
(z,z)-11,13-hexadecadienal	Pistachio	233.09	87	14,149.02	A
hexazinone	Alfalfa	2,588.1	63	4,447.9	A
hexazinone	Rights of way	19.99	N/A	N/A	N/A
hexazinone	Uncultivated ag	39.75	1	160.0	A
hexythiazox	Alfalfa	472.67	40	2,560.8	A
hexythiazox	Almond	11,933.45	860	67,638.14	A
hexythiazox	Apple	22.01	2	120.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hexythiazox	Apricot	9.72	2	62.0	A
hexythiazox	Cherry	53.11	19	326.0	A
hexythiazox	Corn (forage - fodder)	550.35	52	3,337.9	A
hexythiazox	Corn, human consumption	2,312.92	46	2,157.37	A
hexythiazox	Cotton	59.48	7	428.0	A
hexythiazox	Eggplant	16.19	4	86.1	A
hexythiazox	Grape	111.07	25	745.5	A
hexythiazox	Grape, wine	796.54	46	4,485.59	A
hexythiazox	Lemon	16.75	4	91.5	A
hexythiazox	N-grnhs plants in containers	1.46	43	42.6	A
hexythiazox	N-outdr plants in containers	0.01	1	2,500.0	S
hexythiazox	Nectarine	447.37	144	2,560.71	A
hexythiazox	Orange	65.44	26	435.81	A
hexythiazox	Peach	859.6	223	4,817.53	A
hexythiazox	Plum	248.4	79	1,422.81	A
hexythiazox	Prune	18.15	1	142.0	A
hexythiazox	Sorghum (forage - fodder)	68.5	6	502.0	A
hexythiazox	Tangelo	0.94	1	5.0	A
hexythiazox	Tangerine	171.09	13	898.45	A
hexythiazox	Walnut	90.31	11	501.62	A
humic acid	Almond	4.0	5	118.96	A
humic acid	Grape	2.96	3	77.0	A
hydramethylnon	Almond	0.09	1	27.0	A
hydramethylnon	Structural pest control	0.17	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrogen cyanamide	Apple	1,006.6	2	57.0	A
hydrogen cyanamide	Blueberry	79.47	3	6.0	A
hydrogen cyanamide	Cherry	37,314.01	104	2,382.42	A
hydrogen cyanamide	Grape	19,378.96	63	1,588.03	A
hydrogen cyanamide	Kiwi	4,887.2	21	279.0	A
hydrogen peroxide	Almond	532.23	6	855.0	A
hydrogen peroxide	Animal premise	5,656.93	N/A	245.0	U
hydrogen peroxide	Blueberry	62.45	16	149.22	A
hydrogen peroxide	Ditch bank	3,807.27	N/A	8.0	U
hydrogen peroxide	Food processing plant	2,677.82	N/A	4.0	U
hydrogen peroxide	Garlic	1,120.48	8	595.0	A
hydrogen peroxide	Grape	4,586.85	93	2,253.64	A
hydrogen peroxide	Grape, wine	1,339.94	15	960.0	A
hydrogen peroxide	N-grnhs plants in containers	<0.01	1	10.0	S
hydrogen peroxide	N-grnhs plants in containers	0.49	4	9.0	U
hydrogen peroxide	N-grnhs transplants	87.53	23	20.1	A
hydrogen peroxide	N-grnhs transplants	9.58	7	53,000.0	S
hydrogen peroxide	N-outdr plants in containers	57.81	29	22.03	A
hydrogen peroxide	Onion, dry	454.42	8	487.0	A
hydrogen peroxide	Pepper, fruiting	31.42	1	17.0	A
hydrogen peroxide	Regulatory pest control	183.11	N/A	N/A	N/A
hydrogen peroxide	Research commodity	0.08	1	0.5	A
hydrogen peroxide	Tomato	142.07	8	410.0	A
hydrogen peroxide	Water (industrial)	2,277.89	N/A	9.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrogen peroxide	Water area	221.32	N/A	45,108.0	T
hydrogen peroxide	Water area	38,804.71	N/A	30,137.24	U
hydroprene	Landscape maintenance	26.26	N/A	N/A	N/A
hydroprene	N-grnhs plants in containers	0.39	13	279,260.0	S
hydroprene	Regulatory pest control	0.33	N/A	N/A	N/A
hydroprene	Structural pest control	275.91	N/A	N/A	N/A
hydrotreated paraffinic solvent	Alfalfa	3,133.82	255	18,431.32	A
hydrotreated paraffinic solvent	Almond	12,635.42	513	23,782.16	A
hydrotreated paraffinic solvent	Apple	2.51	5	3.28	A
hydrotreated paraffinic solvent	Apricot	16.84	1	5.56	A
hydrotreated paraffinic solvent	Barley (forage - fodder)	1.32	3	249.1	A
hydrotreated paraffinic solvent	Bean, succulent	0.12	1	0.25	A
hydrotreated paraffinic solvent	Blackberry	0.37	1	0.5	A
hydrotreated paraffinic solvent	Blueberry	1,602.3	12	530.26	A
hydrotreated paraffinic solvent	Cherry	871.08	33	717.18	A
hydrotreated paraffinic solvent	Citrus	0.42	6	53.2	A
hydrotreated paraffinic solvent	Corn (forage - fodder)	349.88	146	8,243.1	A
hydrotreated paraffinic solvent	Corn, human consumption	80.49	19	186.0	A
hydrotreated paraffinic solvent	Cotton	5,465.47	145	13,665.21	A
hydrotreated paraffinic solvent	Ditch bank	0.02	N/A	2.0	U
hydrotreated paraffinic solvent	Garbanzo bean	411.86	7	942.0	A
hydrotreated paraffinic solvent	Garlic	3,750.09	40	6,101.0	A
hydrotreated paraffinic solvent	Grape	2,068.9	263	7,397.97	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrotreated paraffinic solvent	Grape, wine	2,074.94	148	9,313.75	A
hydrotreated paraffinic solvent	Kiwi	73.24	19	219.37	A
hydrotreated paraffinic solvent	Lemon	0.9	4	46.2	A
hydrotreated paraffinic solvent	Lettuce, head	0.72	3	90.0	A
hydrotreated paraffinic solvent	Melon	11.32	21	1,123.5	A
hydrotreated paraffinic solvent	Nectarine	1,852.41	234	2,060.34	A
hydrotreated paraffinic solvent	Olive	0.48	1	0.6	A
hydrotreated paraffinic solvent	Onion, dry	458.25	24	3,238.0	A
hydrotreated paraffinic solvent	Orange	62.16	84	1,154.9	A
hydrotreated paraffinic solvent	Peach	3,399.6	289	2,906.55	A
hydrotreated paraffinic solvent	Pecan	95.4	6	103.0	A
hydrotreated paraffinic solvent	Persimmon	88.34	7	130.58	A
hydrotreated paraffinic solvent	Pistachio	4,212.59	146	5,842.31	A
hydrotreated paraffinic solvent	Plum	1,783.32	131	1,255.04	A
hydrotreated paraffinic solvent	Pomegranate	112.59	13	105.22	A
hydrotreated paraffinic solvent	Prune	0.73	2	1.01	A
hydrotreated paraffinic solvent	Rights of way	6.2	4	8.0	A
hydrotreated paraffinic solvent	Rights of way	3.82	N/A	N/A	N/A
hydrotreated paraffinic solvent	Sorghum (forage - fodder)	21.14	11	996.0	A
hydrotreated paraffinic solvent	Tangelo	0.11	1	5.0	A
hydrotreated paraffinic solvent	Tangerine	31.47	23	478.15	A
hydrotreated paraffinic solvent	Tomato	23.89	58	1,886.5	A
hydrotreated paraffinic solvent	Tomato, processing	168.17	45	5,799.0	A
hydrotreated paraffinic solvent	Triticale	27.66	64	3,739.73	A
hydrotreated paraffinic solvent	Uncultivated ag	252.25	13	887.03	A
hydrotreated paraffinic solvent	Walnut	483.41	38	730.44	A
hydrotreated paraffinic solvent	Wheat	84.73	41	2,731.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrotreated paraffinic solvent	Wheat (forage - fodder)	37.02	48	3,566.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Almond	2,833.23	152	9,061.06	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Apricot	5.32	1	20.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Bean, unspecified	0.2	1	4.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Cherry	36.27	5	151.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Corn (forage - fodder)	19.86	19	592.2	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Cotton	57.62	8	955.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Daikon	0.26	1	5.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Eggplant	9.01	6	120.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape	466.0	63	2,229.23	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape, wine	897.79	93	11,928.6	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Lemon	37.85	3	74.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Nectarine	178.95	113	996.69	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Onion, dry	53.29	5	494.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Orange	566.05	65	1,322.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Peach	223.75	127	1,331.97	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Pistachio	1,269.93	85	12,359.5	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Plum	162.08	82	825.63	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rights of way	6.06	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Sorghum (forage - fodder)	2.09	2	70.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Squash, summer	0.26	1	5.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Tangelo	53.38	7	113.7	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Tangerine	295.87	18	759.8	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Tomato	6.09	2	307.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Tomato, processing	25.83	6	910.5	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Walnut	229.98	35	1,221.5	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Wheat (forage - fodder)	13.57	4	270.0	A
imazalil	Citrus	1,858.36	N/A	335,494.1	T
imazalil	Grapefruit	80.8	N/A	7,142.0	T
imazalil	Lemon	362.65	N/A	75,673.0	T
imazalil	Orange	2,840.48	N/A	672,008.5	T
imazalil	Tangelo	68.24	N/A	618.0	T
imazalil sulfate	Citrus	764.12	N/A	113,785.0	T

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imazalil sulfate	Fumigation, other	74.1	N/A	N/A	N/A
imazalil sulfate	Lemon	17.1	N/A	1,204.0	T
imazalil sulfate	Orange	5,132.9	N/A	277,614.0	T
imazamox, ammonium salt	Alfalfa	100.74	52	2,535.07	A
imazamox, ammonium salt	Landscape maintenance	4.23	N/A	N/A	N/A
imazamox, ammonium salt	Research commodity	0.01	N/A	N/A	N/A
imazamox, ammonium salt	Rights of way	26.46	1	50.0	A
imazamox, ammonium salt	Rights of way	27.41	N/A	N/A	N/A
imazapic, ammonium salt	Orange	0.87	1	19.0	A
imazapic, ammonium salt	Research commodity	0.01	2	1.5	A
imazapyr, isopropylamine salt	Landscape maintenance	21.81	N/A	N/A	N/A
imazapyr, isopropylamine salt	Regulatory pest control	0.08	N/A	N/A	N/A
imazapyr, isopropylamine salt	Rights of way	28.96	N/A	N/A	N/A
imazethapyr	Research commodity	0.28	1	2.0	A
imazethapyr, ammonium salt	Alfalfa	285.66	43	3,339.1	A
imazosulfuron	Landscape maintenance	7.78	N/A	N/A	N/A
imazosulfuron	Rice	13.62	1	96.0	A
imidacloprid	Almond	82.53	25	775.6	A
imidacloprid	Animal premise	260.89	N/A	12.0	U
imidacloprid	Apple	3.88	1	13.5	A
imidacloprid	Apricot	1.34	2	18.0	A
imidacloprid	Bean, succulent	12.48	15	284.0	A
imidacloprid	Bitter melon	0.03	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Blueberry	82.84	10	237.0	A
imidacloprid	Bok choy	0.09	1	2.0	A
imidacloprid	Broccoli	404.86	7	1,069.24	A
imidacloprid	Cabbage	0.4	4	8.4	A
imidacloprid	Cantaloupe	1,567.86	68	5,430.09	A
imidacloprid	Carrot	186.3	9	676.6	A
imidacloprid	Cherry	141.89	21	468.0	A
imidacloprid	Chinese cabbage (nappa)	13.3	17	280.0	A
imidacloprid	Chinese greens	0.06	1	2.0	A
imidacloprid	Cotton	6,649.12	356	41,193.27	A
imidacloprid	Daikon	5.67	14	67.0	A
imidacloprid	Eggplant	108.97	49	606.29	A
imidacloprid	Endive (escarole)	0.97	2	3.0	A
imidacloprid	Gai lon	0.58	3	13.0	A
imidacloprid	Garbanzo bean	24.72	4	557.0	A
imidacloprid	Garlic	204.76	27	683.9	A
imidacloprid	Gourds (edible)	0.49	2	2.0	A
imidacloprid	Grape	11,431.68	2,082	76,255.64	A
imidacloprid	Grape, wine	13,509.71	495	44,996.6	A
imidacloprid	Grapefruit	139.97	17	283.1	A
imidacloprid	Kohlrabi	0.19	2	4.0	A
imidacloprid	Landscape maintenance	230.59	N/A	N/A	N/A
imidacloprid	Lemon	785.35	42	1,169.43	A
imidacloprid	Lettuce, head	2,075.12	228	7,415.25	A
imidacloprid	Lettuce, leaf	501.46	74	1,571.05	A
imidacloprid	Melon	1,281.43	46	4,697.71	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	N-grnhs plants in containers	15.0	17	21.56	A
imidacloprid	N-grnhs plants in containers	1.17	12	93,500.0	S
imidacloprid	N-grnhs transplants	10.13	21	32.5	A
imidacloprid	N-grnhs transplants	0.32	1	89.0	C
imidacloprid	N-outdr plants in containers	5.43	57	131.52	A
imidacloprid	Nectarine	27.3	33	191.62	A
imidacloprid	Onion, dry	243.75	14	702.1	A
imidacloprid	Orange	3,749.65	311	7,318.13	A
imidacloprid	Peach	46.97	44	316.22	A
imidacloprid	Pear	25.28	8	255.76	A
imidacloprid	Pecan	39.22	6	324.0	A
imidacloprid	Pepper, fruiting	243.14	46	2,035.88	A
imidacloprid	Persimmon	53.46	1	50.0	A
imidacloprid	Pistachio	3,707.88	192	24,583.27	A
imidacloprid	Plum	70.92	95	741.95	A
imidacloprid	Pomegranate	502.73	42	1,958.84	A
imidacloprid	Pomelo	24.98	3	50.0	A
imidacloprid	Prune	16.73	9	196.9	A
imidacloprid	Pumpkin	1.54	1	5.0	A
imidacloprid	Radicchio	36.99	1	95.0	A
imidacloprid	Radish	0.19	2	2.0	A
imidacloprid	Regulatory pest control	1.28	N/A	N/A	N/A
imidacloprid	Research commodity	0.3	1	3.0	A
imidacloprid	Research commodity	1.97	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Rights of way	0.31	N/A	N/A	N/A
imidacloprid	Spinach	15.17	2	52.5	A
imidacloprid	Squash	11.23	13	72.0	A
imidacloprid	Squash, summer	35.18	25	457.72	A
imidacloprid	Squash, winter	36.74	11	230.57	A
imidacloprid	Squash, zucchini	0.38	1	10.0	A
imidacloprid	Structural pest control	712.96	N/A	N/A	N/A
imidacloprid	Tangelo	128.13	15	255.3	A
imidacloprid	Tangerine	2,920.21	273	7,625.72	A
imidacloprid	Tomato	1,874.61	241	12,391.38	A
imidacloprid	Tomato, processing	38,049.69	610	76,793.28	A
imidacloprid	Vertebrate control	0.01	N/A	N/A	N/A
imidacloprid	Walnut	203.84	41	1,342.85	A
imidacloprid	Watermelon	599.61	36	1,798.92	A
indaziflam	Almond	1,229.69	775	27,577.26	A
indaziflam	Apple	0.24	1	14.0	A
indaziflam	Apricot	0.77	9	14.8	A
indaziflam	Blueberry	1.64	1	25.23	A
indaziflam	Cherry	10.89	25	242.83	A
indaziflam	Citrus	6.03	11	111.39	A
indaziflam	Grape	284.62	387	9,684.89	A
indaziflam	Grape, wine	143.48	91	3,362.38	A
indaziflam	Grapefruit	6.69	8	120.0	A
indaziflam	Landscape maintenance	85.92	N/A	N/A	N/A
indaziflam	Lemon	72.56	46	1,233.97	A
indaziflam	N-grnhs plants in containers	0.09	1	0.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indaziflam	N-grnhs plants in containers	0.13	3	25,000.0	S
indaziflam	N-outdr plants in containers	1.36	39	16.79	A
indaziflam	N-outdr plants in containers	0.04	2	15,000.0	S
indaziflam	Nectarine	46.95	117	1,143.35	A
indaziflam	Olive	19.73	5	311.0	A
indaziflam	Orange	776.56	503	12,346.89	A
indaziflam	Peach	133.58	195	3,410.75	A
indaziflam	Pear	0.16	1	3.5	A
indaziflam	Pear, asian (oriental pear, ya, ya li, nashi)	2.6	4	56.91	A
indaziflam	Pecan	1.67	2	37.13	A
indaziflam	Pistachio	983.25	347	18,796.48	A
indaziflam	Plum	43.53	107	1,100.89	A
indaziflam	Prune	1.13	1	27.3	A
indaziflam	Research commodity	0.1	1	2.0	A
indaziflam	Rights of way	1.05	1	20.0	A
indaziflam	Rights of way	303.76	N/A	N/A	N/A
indaziflam	Tangelo	18.44	18	275.0	A
indaziflam	Tangerine	477.93	343	7,560.88	A
indaziflam	Walnut	36.59	57	857.16	A
indoxacarb	Alfalfa	1,511.63	200	15,020.07	A
indoxacarb	Apple	0.01	1	0.1	A
indoxacarb	Apricot	9.91	10	88.1	A
indoxacarb	Broccoli	19.82	2	302.0	A
indoxacarb	Cantaloupe	48.83	4	500.0	A
indoxacarb	Cherry	0.03	1	0.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indoxacarb	Chinese cabbage (nappa)	0.66	1	10.0	A
indoxacarb	Corn, human consumption	352.57	85	5,436.84	A
indoxacarb	Cotton	1,214.51	134	11,607.44	A
indoxacarb	Eggplant	1.81	2	29.6	A
indoxacarb	Grape	102.51	25	1,045.26	A
indoxacarb	Grape, wine	17.33	1	154.0	A
indoxacarb	Landscape maintenance	0.15	N/A	N/A	N/A
indoxacarb	Lettuce, head	277.95	104	2,668.97	A
indoxacarb	Lettuce, head	1.06	1	22.0	U
indoxacarb	Lettuce, leaf	89.68	30	839.9	A
indoxacarb	Melon	37.95	4	457.8	A
indoxacarb	N-grnhs transplants	0.29	3	7.5	A
indoxacarb	Nectarine	548.88	349	4,956.76	A
indoxacarb	Peach	951.51	348	8,572.44	A
indoxacarb	Pear	1.97	2	17.5	A
indoxacarb	Pepper, fruiting	5.74	2	89.5	A
indoxacarb	Plum	23.01	34	206.57	A
indoxacarb	Structural pest control	8.92	N/A	N/A	N/A
indoxacarb	Tomato	12.93	4	197.0	A
indoxacarb	Tomato, processing	159.27	21	2,409.44	A
indoxacarb	Uncultivated ag	0.02	1	50.0	A
indoxacarb	Watermelon	136.21	31	1,441.0	A
iodosulfuron-methyl-sodium	Landscape maintenance	0.07	N/A	N/A	N/A
iodosulfuron-methyl-sodium	Rights of way	0.17	N/A	N/A	N/A
iprodione	Almond	720.58	30	1,451.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
iprodione	Apricot	415.03	48	508.67	A
iprodione	Blackberry	10.56	1	14.0	A
iprodione	Blueberry	15.81	2	21.0	A
iprodione	Carrot	149.25	4	299.0	A
iprodione	Cherry	2,189.52	120	2,741.05	A
iprodione	Grape	4.01	1	16.0	A
iprodione	Grape, wine	3.04	1	3.0	A
iprodione	Landscape maintenance	55.58	N/A	N/A	N/A
iprodione	N-grnhs plants in containers	7.5	3	112,100.01	S
iprodione	N-outdr plants in containers	0.15	5	1.83	A
iprodione	Nectarine	4,037.29	431	5,494.26	A
iprodione	Onion, dry	1,157.68	28	1,871.5	A
iprodione	Peach	5,726.19	520	7,552.91	A
iprodione	Plum	1,436.17	193	2,046.74	A
iron phosphate	Grape	6.0	5	90.0	A
iron phosphate	Landscape maintenance	0.75	N/A	N/A	N/A
iron phosphate	N-grnhs transplants	0.03	1	800.0	S
iron phosphate	N-outdr plants in containers	0.21	6	9.1	A
iron phosphate	Nectarine	4.0	1	20.0	A
iron phosphate	Orange	15.79	5	82.4	A
iron phosphate	Peach	10.78	4	53.9	A
iron phosphate	Plum	15.5	10	77.5	A
iron phosphate	Structural pest control	13.28	N/A	N/A	N/A
iron phosphate	Tangerine	15.94	12	155.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
iron phosphate	Walnut	0.97	1	20.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Almond	145.54	51	2,587.8	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Cherry	1.72	1	24.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Cotton	102.02	19	2,128.94	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Garbanzo bean	47.01	10	981.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Garlic	90.46	16	2,521.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Grape	0.83	5	44.77	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	37.03	10	707.35	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Onion, dry	52.54	9	971.5	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Pistachio	98.49	32	1,826.44	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Prune	1.03	1	59.52	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Tomato, processing	36.9	10	760.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	16.89	4	318.5	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Walnut	2.9	2	60.54	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Watermelon	8.53	1	178.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Wheat	13.9	3	290.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Almond	189.11	17	867.5	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Grape	12.14	5	169.2	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Peach	1.79	1	25.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Pistachio	88.07	11	410.37	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Tomato, processing	122.39	8	1,216.0	A
isooctyl phthalate	Almond	7.46	1	43.0	A
isooctyl phthalate	Grape	12.08	23	701.6	A
isooctyl phthalate	Orange	31.91	29	377.78	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isooctyl phthalate	Tangerine	11.79	2	441.78	A
isoparaffinic hydrocarbons	Alfalfa	43.9	1	98.0	A
isoparaffinic hydrocarbons	Almond	7,565.56	142	8,641.71	A
isoparaffinic hydrocarbons	Apricot	1.62	2	5.5	A
isoparaffinic hydrocarbons	Cherry	40.65	23	170.0	A
isoparaffinic hydrocarbons	Citrus	0.17	2	8.0	A
isoparaffinic hydrocarbons	Fig	20.51	1	40.0	A
isoparaffinic hydrocarbons	Grape	992.23	118	3,100.55	A
isoparaffinic hydrocarbons	Grape, wine	17.27	4	80.0	A
isoparaffinic hydrocarbons	Grapefruit	3.45	1	10.0	A
isoparaffinic hydrocarbons	Lemon	45.04	14	171.0	A
isoparaffinic hydrocarbons	Nectarine	128.59	26	183.24	A
isoparaffinic hydrocarbons	Onion, dry	237.1	6	389.0	A
isoparaffinic hydrocarbons	Orange	63.57	57	941.36	A
isoparaffinic hydrocarbons	Peach	81.48	24	135.02	A
isoparaffinic hydrocarbons	Persimmon	5.25	8	12.65	A
isoparaffinic hydrocarbons	Pistachio	170.63	16	773.0	A
isoparaffinic hydrocarbons	Plum	118.51	49	283.32	A
isoparaffinic hydrocarbons	Tangelo	3.52	3	39.0	A
isoparaffinic hydrocarbons	Tangerine	376.96	68	1,213.53	A
isoparaffinic hydrocarbons	Tomato, processing	390.89	8	572.5	A
isoparaffinic hydrocarbons	Uncultivated ag	13.13	1	19.0	A
isoparaffinic hydrocarbons	Walnut	140.23	13	325.5	A
isopropyl alcohol	Alfalfa	65.16	62	3,698.19	A
isopropyl alcohol	Almond	1,682.62	1,104	40,492.13	A
isopropyl alcohol	Apple	0.35	8	19.5	A
isopropyl alcohol	Apricot	4.73	19	86.73	A
isopropyl alcohol	Blackberry	<0.01	1	0.1	A
isopropyl alcohol	Blueberry	2.04	3	70.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Broccoli	14.29	46	4,790.07	A
isopropyl alcohol	Cantaloupe	20.72	44	5,219.78	A
isopropyl alcohol	Cherry	120.91	114	2,086.61	A
isopropyl alcohol	Citrus	0.03	2	1.25	A
isopropyl alcohol	Corn (forage - fodder)	41.31	57	3,711.6	A
isopropyl alcohol	Corn, human consumption	0.72	5	207.7	A
isopropyl alcohol	Cotton	358.02	149	14,325.44	A
isopropyl alcohol	Daikon	0.17	1	10.0	A
isopropyl alcohol	Eggplant	0.26	4	16.0	A
isopropyl alcohol	Fennel	<0.01	1	0.1	A
isopropyl alcohol	Forage hay/silage	0.89	2	73.0	A
isopropyl alcohol	Garlic	96.98	43	6,348.0	A
isopropyl alcohol	Grape	1,511.71	1,400	38,857.12	A
isopropyl alcohol	Grape, wine	457.74	231	10,407.13	A
isopropyl alcohol	Grapefruit	0.09	2	16.0	A
isopropyl alcohol	Kale	0.25	2	30.0	A
isopropyl alcohol	Landscape maintenance	24.08	N/A	N/A	N/A
isopropyl alcohol	Lemon	18.07	43	390.5	A
isopropyl alcohol	Lettuce, head	97.93	71	1,874.41	A
isopropyl alcohol	Lettuce, leaf	24.43	20	349.86	A
isopropyl alcohol	Melon	19.02	52	5,608.54	A
isopropyl alcohol	N-grnhs transplants	8.99	84	653.64	A
isopropyl alcohol	Nectarine	75.54	369	2,672.48	A
isopropyl alcohol	Oat	4.35	1	92.0	A
isopropyl alcohol	Oat (forage - fodder)	3.66	10	222.0	A
isopropyl alcohol	Olive	8.35	3	202.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Onion, dry	31.05	25	2,587.5	A
isopropyl alcohol	Orange	151.4	204	2,908.81	A
isopropyl alcohol	Pastureland	2.36	7	60.5	A
isopropyl alcohol	Peach	161.81	493	4,317.53	A
isopropyl alcohol	Pear	0.05	2	2.0	A
isopropyl alcohol	Pear, asian (oriental pear, ya, ya li, nashi)	2.38	4	56.91	A
isopropyl alcohol	Persimmon	0.4	6	13.57	A
isopropyl alcohol	Pistachio	165.95	257	23,452.17	A
isopropyl alcohol	Plum	29.24	143	1,091.8	A
isopropyl alcohol	Pomegranate	6.58	7	314.6	A
isopropyl alcohol	Prune	0.78	3	23.22	A
isopropyl alcohol	Regulatory pest control	9.19	N/A	N/A	N/A
isopropyl alcohol	Research commodity	3.35	10	58.13	A
isopropyl alcohol	Rights of way	0.42	2	2.0	A
isopropyl alcohol	Rights of way	440.56	N/A	N/A	N/A
isopropyl alcohol	Sorghum/milo	50.65	7	629.0	A
isopropyl alcohol	Squash, summer	0.26	4	20.0	A
isopropyl alcohol	Strawberry	0.08	2	5.0	A
isopropyl alcohol	Structural pest control	1.16	N/A	N/A	N/A
isopropyl alcohol	Tangelo	1.87	4	84.0	A
isopropyl alcohol	Tangerine	63.78	112	2,202.6	A
isopropyl alcohol	Tomato, processing	102.87	30	3,473.72	A
isopropyl alcohol	Triticale	10.55	26	1,568.6	A
isopropyl alcohol	Uncultivated ag	0.21	1	1.0	A
isopropyl alcohol	Uncultivated non-ag	0.16	2	20.0	A
isopropyl alcohol	Walnut	71.73	87	1,648.59	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Watermelon	0.42	3	40.0	A
isopropyl alcohol	Wheat	112.21	17	3,502.0	A
isopropyl alcohol	Wheat (forage - fodder)	5.63	13	757.5	A
isopropylamine dodecylbenzene sulfonate	Alfalfa	1.14	5	310.0	A
isopropylamine dodecylbenzene sulfonate	Almond	424.17	412	22,382.06	A
isopropylamine dodecylbenzene sulfonate	Apricot	0.06	2	5.5	A
isopropylamine dodecylbenzene sulfonate	Cherry	5.06	30	359.0	A
isopropylamine dodecylbenzene sulfonate	Citrus	0.01	2	8.0	A
isopropylamine dodecylbenzene sulfonate	Corn (forage - fodder)	1.39	14	574.0	A
isopropylamine dodecylbenzene sulfonate	Cotton	14.26	60	6,935.5	A
isopropylamine dodecylbenzene sulfonate	Fig	0.82	1	40.0	A
isopropylamine dodecylbenzene sulfonate	Grape	39.02	145	3,552.82	A
isopropylamine dodecylbenzene sulfonate	Grape, wine	6.31	21	1,624.5	A
isopropylamine dodecylbenzene sulfonate	Grapefruit	0.14	1	10.0	A
isopropylamine dodecylbenzene sulfonate	Lemon	1.8	14	171.0	A
isopropylamine dodecylbenzene sulfonate	Nectarine	5.14	26	183.24	A
isopropylamine dodecylbenzene sulfonate	Orange	2.54	57	941.36	A
isopropylamine dodecylbenzene sulfonate	Peach	6.62	40	380.57	A
isopropylamine dodecylbenzene sulfonate	Persimmon	0.21	8	12.65	A
isopropylamine dodecylbenzene sulfonate	Pistachio	11.61	36	1,713.0	A
isopropylamine dodecylbenzene sulfonate	Plum	14.76	132	885.4	A
isopropylamine dodecylbenzene sulfonate	Prune	0.08	2	35.0	A
isopropylamine dodecylbenzene sulfonate	Rights of way	0.63	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Tangelo	0.14	3	39.0	A
isopropylamine dodecylbenzene sulfonate	Tangerine	15.08	68	1,213.53	A
isopropylamine dodecylbenzene sulfonate	Tomato, processing	7.13	7	1,173.5	A
isopropylamine dodecylbenzene sulfonate	Uncultivated ag	0.53	1	19.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropylamine dodecylbenzene sulfonate	Walnut	8.46	44	1,192.03	A
isoxaben	Almond	2,403.42	90	5,413.16	A
isoxaben	Cherry	51.25	3	57.17	A
isoxaben	Fig	11.25	1	40.0	A
isoxaben	Grape	141.76	20	238.67	A
isoxaben	Grape, wine	4.87	1	9.45	A
isoxaben	Grapefruit	10.32	1	18.0	A
isoxaben	Landscape maintenance	917.28	N/A	N/A	N/A
isoxaben	Lemon	46.43	3	76.0	A
isoxaben	N-grnhs plants in containers	0.25	1	0.3	A
isoxaben	N-grnhs plants in containers	0.2	1	10,000.0	S
isoxaben	N-outdr plants in containers	19.21	62	24.92	A
isoxaben	N-outdr plants in containers	2.9	16	72,369.0	S
isoxaben	Nectarine	35.03	9	62.63	A
isoxaben	Orange	5.16	1	10.0	A
isoxaben	Peach	41.38	13	86.83	A
isoxaben	Pecan	11.55	2	15.56	A
isoxaben	Pistachio	661.97	15	1,646.32	A
isoxaben	Plum	26.59	12	73.36	A
isoxaben	Pomelo	20.63	2	44.0	A
isoxaben	Rights of way	2,274.7	N/A	N/A	N/A
isoxaben	Tangerine	46.43	4	74.5	A
isoxaben	Walnut	3.1	1	4.0	A
kaolin	Almond	962.35	3	40.5	A
kaolin	Apple	2,386.4	10	62.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
kaolin	Apricot	475.0	1	20.0	A
kaolin	Blueberry	973.75	2	41.0	A
kaolin	Cantaloupe	931.0	2	49.0	A
kaolin	Cherry	30,082.23	35	1,042.5	A
kaolin	Citrus	950.0	2	20.0	A
kaolin	Grape	1,396.5	4	48.0	A
kaolin	Grape, wine	10,925.0	9	446.0	A
kaolin	Grapefruit	902.5	4	19.0	A
kaolin	Lemon	516.56	2	57.88	A
kaolin	Melon	17,309.0	10	477.0	A
kaolin	N-grnhs plants in containers	47.5	1	0.2	A
kaolin	N-outdr plants in containers	74.1	2	1.2	A
kaolin	Nectarine	409.69	1	17.25	A
kaolin	Onion, dry	64,394.3	46	1,644.47	A
kaolin	Orange	39,020.06	52	831.7	A
kaolin	Peach	313.5	2	11.0	A
kaolin	Pistachio	111,495.33	21	3,210.4	A
kaolin	Plum	1,134.3	7	39.8	A
kaolin	Pomegranate	12,872.5	6	451.5	A
kaolin	Tangelo	2,508.0	4	57.8	A
kaolin	Tangerine	81,642.76	100	2,218.75	A
kaolin	Tomato	7,410.0	5	78.0	A
kaolin	Tomato, processing	35,159.5	14	1,329.0	A
kaolin	Walnut	63,387.61	45	1,668.32	A
kasugamycin hydrochloride	Apple	6.36	5	72.7	A
kasugamycin hydrochloride	Pear	44.06	15	526.64	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
kasugamycin hydrochloride	Pear, asian (oriental pear, ya, ya li, nashi)	7.44	5	76.91	A
kasugamycin hydrochloride	Walnut	22.16	4	229.0	A
(s)-kinoprene	N-grnhs plants in containers	9.98	2	65,260.0	S
kresoxim-methyl	Grape	3,289.77	757	25,809.66	A
kresoxim-methyl	Grape, wine	2,240.23	220	17,499.16	A
lactose	Apple	2.83	10	62.8	A
lactose	Cherry	3.42	3	61.0	A
lactose	Citrus	5.67	2	42.0	A
lactose	Grape	1.72	2	51.0	A
lactose	Grape, wine	1.08	2	40.0	A
lactose	Grapefruit	41.71	19	259.1	A
lactose	Lemon	51.03	24	533.47	A
lactose	Orange	1,058.05	459	10,338.01	A
lactose	Plum	2.48	2	26.0	A
lactose	Pomelo	0.34	1	26.0	A
lactose	Tangelo	41.22	20	283.43	A
lactose	Tangerine	301.38	187	4,349.22	A
lambda-cyhalothrin	Alfalfa	485.28	230	16,180.8	A
lambda-cyhalothrin	Almond	2,836.83	1,005	69,881.47	A
lambda-cyhalothrin	Apple	5.51	14	153.1	A
lambda-cyhalothrin	Apricot	23.63	47	611.11	A
lambda-cyhalothrin	Bean, succulent	0.03	1	1.0	A
lambda-cyhalothrin	Broccoli	102.09	39	3,956.49	A
lambda-cyhalothrin	Cantaloupe	269.08	117	12,021.08	A
lambda-cyhalothrin	Cherry	77.99	83	2,089.85	A
lambda-cyhalothrin	Corn, human consumption	1,111.75	656	39,395.71	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	Cotton	518.6	110	14,197.87	A
lambda-cyhalothrin	Eggplant	6.61	23	217.28	A
lambda-cyhalothrin	Gai lon	0.07	1	2.0	A
lambda-cyhalothrin	Garbanzo bean	6.14	2	228.0	A
lambda-cyhalothrin	Garlic	54.04	14	1,759.0	A
lambda-cyhalothrin	Landscape maintenance	0.25	N/A	N/A	N/A
lambda-cyhalothrin	Lettuce, head	952.13	1,665	39,156.2	A
lambda-cyhalothrin	Lettuce, head	0.52	1	19.0	U
lambda-cyhalothrin	Lettuce, leaf	218.98	402	9,786.48	A
lambda-cyhalothrin	Melon	91.43	34	4,073.52	A
lambda-cyhalothrin	Nectarine	112.85	206	2,932.79	A
lambda-cyhalothrin	Onion, dry	144.34	60	5,027.92	A
lambda-cyhalothrin	Peach	171.21	318	4,463.56	A
lambda-cyhalothrin	Pear	11.66	12	296.0	A
lambda-cyhalothrin	Pecan	1.18	1	34.0	A
lambda-cyhalothrin	Pepper, fruiting	54.83	42	1,907.41	A
lambda-cyhalothrin	Pistachio	5,793.69	1,154	145,575.48	A
lambda-cyhalothrin	Plum	224.91	301	5,786.56	A
lambda-cyhalothrin	Prune	1.52	2	39.0	A
lambda-cyhalothrin	Public health	0.12	N/A	N/A	N/A
lambda-cyhalothrin	Pumpkin	0.31	1	10.0	A
lambda-cyhalothrin	Research commodity	0.49	2	12.25	A
lambda-cyhalothrin	Squash	0.35	2	12.0	A
lambda-cyhalothrin	Squash, summer	0.14	1	5.0	A
lambda-cyhalothrin	Squash, winter	0.72	1	24.0	A
lambda-cyhalothrin	Squash, zucchini	0.34	2	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	Structural pest control	1,221.14	N/A	N/A	N/A
lambda-cyhalothrin	Tomato	120.23	88	4,151.62	A
lambda-cyhalothrin	Tomato, processing	1,139.36	328	39,818.1	A
lambda-cyhalothrin	Uncultivated ag	4.79	2	160.0	A
lambda-cyhalothrin	Unknown	0.09	N/A	600,000.0	S
lambda-cyhalothrin	Walnut	71.98	62	1,860.09	A
lambda-cyhalothrin	Watermelon	4.41	7	175.6	A
lambda-cyhalothrin	Wheat	16.04	5	530.0	A
lauric acid	Almond	436.02	159	7,912.5	A
lauric acid	Grape	276.38	175	6,068.9	A
lauric acid	Grape, wine	20.01	19	809.0	A
lauric acid	Orange	13.02	6	136.0	A
lauric acid	Pistachio	3.17	1	150.0	A
lauric acid	Prune	1.46	2	50.0	A
lauric acid	Walnut	0.58	1	18.0	A
lauryl alcohol	Apple	1.21	3	22.7	A
lauryl alcohol	Pear	27.08	13	600.76	A
lauryl alcohol	Walnut	0.35	5	12.0	A
lavandulyl senecioate	Grape	78.36	218	5,670.68	A
lavandulyl senecioate	Grape, wine	0.77	6	64.5	A
lecithin	Alfalfa	1,062.61	112	6,668.94	A
lecithin	Almond	78,406.78	3,144	217,730.17	A
lecithin	Apricot	143.32	62	511.94	A
lecithin	Asparagus	8.53	2	225.0	A
lecithin	Blueberry	111.01	14	276.65	A
lecithin	Cantaloupe	11.73	4	146.0	A
lecithin	Carrot	51.58	2	150.5	A
lecithin	Cherry	284.86	37	589.47	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Citrus	142.58	26	365.38	A
lecithin	Corn (forage - fodder)	654.24	51	2,506.5	A
lecithin	Corn, human consumption	48.47	10	507.91	A
lecithin	Cotton	23,187.99	1,084	104,978.84	A
lecithin	County ag comm	1.45	N/A	N/A	N/A
lecithin	Eggplant	30.28	5	83.0	A
lecithin	Garbanzo bean	782.51	19	2,419.0	A
lecithin	Garlic	1,046.64	45	6,011.43	A
lecithin	Grape	21,256.0	1,163	39,549.77	A
lecithin	Grape, wine	5,176.19	339	18,555.01	A
lecithin	Grapefruit	123.26	21	311.98	A
lecithin	Kiwi	27.46	4	110.0	A
lecithin	Landscape maintenance	85.69	N/A	N/A	N/A
lecithin	Lemon	158.34	32	470.89	A
lecithin	Lettuce, head	640.87	76	4,366.7	A
lecithin	Lettuce, leaf	63.48	17	330.6	A
lecithin	Melon	171.01	13	1,257.0	A
lecithin	Nectarine	947.86	431	3,170.19	A
lecithin	Onion, dry	1,623.01	131	11,076.0	A
lecithin	Orange	2,131.56	268	4,200.79	A
lecithin	Pastureland	1.51	1	5.0	A
lecithin	Peach	1,102.98	453	3,718.62	A
lecithin	Pear	10.87	11	38.5	A
lecithin	Pecan	109.28	7	329.31	A
lecithin	Pepper, fruiting	470.07	52	2,796.0	A
lecithin	Persimmon	30.6	33	96.33	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Pistachio	19,605.18	814	62,649.16	A
lecithin	Plum	560.75	282	2,247.6	A
lecithin	Pomegranate	214.48	8	385.5	A
lecithin	Pomelo	1.36	1	4.38	A
lecithin	Prune	86.51	6	202.48	A
lecithin	Pumpkin	8.14	5	50.0	A
lecithin	Rangeland	7.74	1	55.0	A
lecithin	Research commodity	0.15	2	1.33	A
lecithin	Rights of way	10.39	6	32.0	A
lecithin	Rights of way	5,425.56	N/A	N/A	N/A
lecithin	Safflower	9.29	1	30.0	A
lecithin	Squash	7.56	1	60.0	A
lecithin	Tangelo	0.53	1	5.0	A
lecithin	Tangerine	1,803.38	544	5,284.8	A
lecithin	Tomato	206.91	42	2,357.52	A
lecithin	Tomato, processing	6,206.34	377	45,421.83	A
lecithin	Triticale	31.02	1	98.0	A
lecithin	Turf/sod	102.61	52	755.8	A
lecithin	Uncultivated ag	988.3	45	5,492.68	A
lecithin	Walnut	1,463.77	88	3,027.28	A
lecithin	Watermelon	762.81	60	4,318.7	A
lecithin	Wheat	169.5	13	1,318.0	A
lecithin	Wheat (forage - fodder)	73.23	13	1,023.3	A
lignin sulfonic acid	Regulatory pest control	1,542.74	N/A	N/A	N/A
lignin sulfonic acid, iron salt	Landscape maintenance	4.05	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lignin sulfonic acid, manganese salt	Corn, human consumption	33.81	1	38.0	A
lignin sulfonic acid, zinc salt	Almond	749.95	16	407.0	A
lignin sulfonic acid, zinc salt	Apple	5.1	2	1.7	A
lignin sulfonic acid, zinc salt	Apricot	22.52	1	15.0	A
lignin sulfonic acid, zinc salt	Grape	240.22	3	160.0	A
lignin sulfonic acid, zinc salt	Grape, wine	25.52	1	34.0	A
lignin sulfonic acid, zinc salt	Nectarine	263.11	14	247.0	A
lignin sulfonic acid, zinc salt	Peach	811.03	30	356.09	A
lignin sulfonic acid, zinc salt	Pear	3.0	1	1.0	A
lignin sulfonic acid, zinc salt	Plum	106.97	7	59.5	A
lime-sulfur	Grape	95,584.45	161	5,460.57	A
lime-sulfur	Grape, wine	31,714.99	29	2,538.5	A
limonene	Almond	6,085.54	143	8,797.71	A
limonene	Apricot	1.3	2	5.5	A
limonene	Cherry	32.52	23	170.0	A
limonene	Citrus	0.14	2	8.0	A
limonene	Fig	16.41	1	40.0	A
limonene	Grape	741.8	116	3,026.55	A
limonene	Grape, wine	13.82	4	80.0	A
limonene	Grapefruit	2.76	1	10.0	A
limonene	Lemon	36.04	14	171.0	A
limonene	Nectarine	102.87	26	183.24	A
limonene	Orange	50.86	57	941.36	A
limonene	Peach	65.18	24	135.02	A
limonene	Persimmon	4.2	8	12.65	A
limonene	Pistachio	136.5	16	773.0	A
limonene	Plum	94.81	49	283.32	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
limonene	Structural pest control	113.94	N/A	N/A	N/A
limonene	Tangelo	2.82	3	39.0	A
limonene	Tangerine	301.57	68	1,213.53	A
limonene	Tomato, processing	55.62	1	161.0	A
limonene	Uncultivated ag	10.5	1	19.0	A
limonene	Walnut	112.19	13	325.5	A
linuron	Carrot	1,638.72	32	2,304.6	A
magnesium phosphide	Alfalfa	1.23	1	1.0	U
magnesium phosphide	Almond	0.45	N/A	16,220.0	C
magnesium phosphide	Almond	13.52	N/A	2,482.0	T
magnesium phosphide	Commodity fumigation	228.41	N/A	N/A	N/A
magnesium phosphide	Fumigation, other	19.17	N/A	N/A	N/A
magnesium phosphide	Structural pest control	0.18	N/A	N/A	N/A
malathion	Alfalfa	4,481.9	51	3,801.7	A
malathion	Asparagus	580.15	3	454.0	A
malathion	Cabbage	8.98	2	7.0	A
malathion	Cherry	50.3	9	32.0	A
malathion	Chinese cabbage (nappa)	12.78	2	9.0	A
malathion	Cotton	250.41	1	100.0	A
malathion	Eggplant	13.29	4	14.0	A
malathion	Grape	447.73	6	245.11	A
malathion	Kohlrabi	6.39	2	4.0	A
malathion	Landscape maintenance	3.07	N/A	N/A	N/A
malathion	Lemon	312.97	2	41.0	A
malathion	Onion, dry	2,154.59	11	1,351.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
malathion	Orange	765.18	7	96.5	A
malathion	Public health	61.13	N/A	N/A	N/A
malathion	Regulatory pest control	2,141.8	N/A	N/A	N/A
malathion	Strawberry	15.33	2	9.0	A
malathion	Tangerine	1,571.99	8	269.93	A
malathion	Tomato	80.76	3	51.0	A
malathion	Tomato, processing	7,123.19	31	4,490.0	A
malathion	Walnut	46.72	1	93.0	A
malathion	Wheat (forage - fodder)	356.65	6	349.0	A
mancozeb	Almond	6,222.32	21	1,295.69	A
mancozeb	Apple	633.38	7	167.5	A
mancozeb	Cantaloupe	146.25	13	165.75	A
mancozeb	Cotton	22.5	1	10.0	A
mancozeb	Garlic	1,064.25	3	473.0	A
mancozeb	Grape	790.5	16	626.0	A
mancozeb	Landscape maintenance	273.12	N/A	N/A	N/A
mancozeb	Lettuce, head	17,604.64	752	17,186.97	A
mancozeb	Lettuce, head	22.5	1	19.0	U
mancozeb	Lettuce, leaf	4,686.17	225	4,864.31	A
mancozeb	Melon	0.75	1	0.5	A
mancozeb	N-grnhs flower	115.2	N/A	12.0	A
mancozeb	N-grnhs plants in containers	8.25	2	91,380.0	S
mancozeb	N-grnhs transplants	236.79	69	221.35	A
mancozeb	N-outdr flower	19.2	N/A	3.0	A
mancozeb	N-outdr plants in containers	2.25	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mancozeb	Onion, dry	44,193.69	235	22,251.51	A
mancozeb	Pear	229.5	2	51.0	A
mancozeb	Pepper, fruiting	412.26	15	365.25	A
mancozeb	Tomato	6,403.46	127	5,314.34	A
mancozeb	Tomato, processing	4,599.62	51	3,994.43	A
mancozeb	Turf/sod	197.25	2	26.3	A
mancozeb	Walnut	2,827.5	39	1,548.7	A
mandipropamid	Bok choy	0.33	1	2.5	A
mandipropamid	Broccoli	39.51	8	303.0	A
mandipropamid	Cantaloupe	4.98	2	38.25	A
mandipropamid	Chinese cabbage (nappa)	5.13	3	41.0	A
mandipropamid	Endive (escarole)	0.87	5	7.2	A
mandipropamid	Kale	1.96	1	15.0	A
mandipropamid	Lettuce, head	339.46	115	2,705.48	A
mandipropamid	Lettuce, leaf	209.51	80	1,702.87	A
mandipropamid	N-grnhs plants in containers	0.3	2	99,120.0	S
mandipropamid	Onion, dry	650.62	66	5,414.7	A
mandipropamid	Spinach	9.37	3	78.7	A
mandipropamid	Swiss chard	2.5	3	19.3	A
manganese sulfate	Alfalfa	58.48	66	4,631.8	A
manganese sulfate	Almond	163.99	28	2,828.91	A
manganese sulfate	Asparagus	8.74	5	679.0	A
manganese sulfate	Cotton	12.2	15	1,261.0	A
manganese sulfate	Peach	1.26	2	13.0	A
margosa oil	Grape	24.73	2	33.8	A
margosa oil	Peach	6.16	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
margosa oil	Structural pest control	8.39	N/A	N/A	N/A
mcpa, dimethylamine salt	Triticale	838.24	23	1,381.6	A
mcpa, dimethylamine salt	Wheat	1,720.25	28	3,039.0	A
mcpa, dimethylamine salt	Wheat (forage - fodder)	1,255.2	32	2,419.0	A
mcpp	Landscape maintenance	1.22	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Landscape maintenance	11.7	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Rights of way	5.87	N/A	N/A	N/A
mcpp-p, potassium salt	Landscape maintenance	21.08	N/A	N/A	N/A
mecoprop-p	Landscape maintenance	107.63	N/A	N/A	N/A
mecoprop-p	N-grnhs transplants	0.4	N/A	4.0	A
mecoprop-p	N-outdr flower	0.4	N/A	4.0	A
mecoprop-p	Public health	0.2	N/A	N/A	N/A
mecoprop-p	Rights of way	2.98	N/A	N/A	N/A
mefenoxam	Alfalfa	3.73	1	25,007.0	?
mefenoxam	Almond	12,846.58	266	28,695.35	A
mefenoxam	Apple	1.52	1	13.5	A
mefenoxam	Asparagus	77.2	2	308.0	A
mefenoxam	Cantaloupe	726.78	67	3,803.87	A
mefenoxam	Carrot	335.26	33	2,325.4	A
mefenoxam	Cherry	2.4	1	21.5	A
mefenoxam	Chinese cabbage (nappa)	30.02	3	60.0	A
mefenoxam	Cotton	26.43	3	448.0	A
mefenoxam	Eggplant	9.58	4	62.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam	Grape, wine	87.42	3	180.0	A
mefenoxam	Landscape maintenance	<0.01	N/A	N/A	N/A
mefenoxam	Lemon	199.64	19	423.9	A
mefenoxam	Lettuce, leaf	11.5	5	103.9	A
mefenoxam	Melon	346.41	43	3,501.51	A
mefenoxam	N-grnhs plants in containers	0.28	3	2.5	A
mefenoxam	N-grnhs plants in containers	0.89	10	206,200.0	S
mefenoxam	N-grnhs transplants	10.49	6	21.0	A
mefenoxam	N-outdr plants in containers	0.93	25	41.82	A
mefenoxam	N-outdr plants in containers	0.15	1	20,000.0	S
mefenoxam	Onion, dry	1,981.22	214	19,496.44	A
mefenoxam	Orange	670.65	37	1,300.06	A
mefenoxam	Peach	24.09	2	41.5	A
mefenoxam	Pepper, fruiting	26.37	5	113.35	A
mefenoxam	Plum	1.11	1	4.45	A
mefenoxam	Squash, summer	3.57	1	22.72	A
mefenoxam	Squash, winter	11.3	3	72.54	A
mefenoxam	Tangelo	4.89	1	13.0	A
mefenoxam	Tangerine	781.86	92	2,285.73	A
mefenoxam	Tomato	307.0	74	3,567.97	A
mefenoxam	Tomato, processing	2,026.76	169	17,909.05	A
mefenoxam	Walnut	71.15	3	76.0	A
mefenoxam	Watermelon	237.76	21	851.6	A
mefenoxam, other related	Alfalfa	0.12	1	25,007.0	?

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam, other related	Landscape maintenance	<0.01	N/A	N/A	N/A
mefenoxam, other related	Lemon	0.3	1	20.5	A
mefenoxam, other related	N-grnhs plants in containers	0.01	3	2.5	A
mefenoxam, other related	N-grnhs plants in containers	0.03	10	206,200.0	S
mefenoxam, other related	N-grnhs transplants	0.31	6	21.0	A
mefenoxam, other related	N-outdr plants in containers	0.02	15	27.41	A
mefenoxam, other related	N-outdr plants in containers	0.01	1	20,000.0	S
mefenoxam, other related	Onion, dry	5.88	15	1,471.0	A
mefenoxam, other related	Orange	0.2	1	13.81	A
mefenoxam, other related	Tangerine	0.4	4	94.47	A
mefenoxam, other related	Tomato	0.6	3	101.45	A
mefenoxam, other related	Tomato, processing	0.54	2	98.0	A
mepiquat chloride	Cotton	5,024.48	1,222	102,562.6	A
mesosulfuron-methyl	Triticale	1.69	2	150.0	A
mesosulfuron-methyl	Wheat	4.12	2	310.0	A
mesotrione	Almond	1,991.08	280	12,191.55	A
mesotrione	Grapefruit	2.0	1	18.0	A
mesotrione	Landscape maintenance	0.25	N/A	N/A	N/A
mesotrione	Lemon	14.8	6	79.0	A
mesotrione	Orange	119.53	34	652.38	A
mesotrione	Pistachio	536.13	53	3,126.75	A
mesotrione	Plum	45.79	33	481.89	A
mesotrione	Rights of way	59.23	N/A	N/A	N/A
mesotrione	Tangerine	151.68	67	852.81	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mesotrione	Turf/sod	24.99	8	150.9	A
mesotrione	Uncultivated ag	2.5	1	31.0	A
mesotrione	Walnut	23.18	6	123.73	A
metaflumizone	Almond	51.19	734	54,179.43	A
metaflumizone	Grape	0.03	1	30.0	A
metaflumizone	Nectarine	0.02	2	18.0	A
metaflumizone	Orange	0.1	7	138.44	A
metaflumizone	Pistachio	1.5	10	1,584.8	A
metaflumizone	Plum	0.16	16	165.5	A
metaflumizone	Tangerine	0.04	2	38.0	A
metalaxyl	Landscape maintenance	2.03	N/A	N/A	N/A
metaldehyde	Grape	11.15	2	16.9	A
metaldehyde	Grapefruit	8.0	3	25.0	A
metaldehyde	Lemon	109.0	14	363.93	A
metaldehyde	N-grnhs plants in containers	0.2	1	4.0	A
metaldehyde	N-grnhs plants in containers	1.86	4	25,000.0	S
metaldehyde	Orange	1,672.68	97	3,159.42	A
metaldehyde	Peach	6.93	1	10.5	A
metaldehyde	Pomelo	4.0	2	12.0	A
metaldehyde	Rights of way	10.6	N/A	N/A	N/A
metaldehyde	Structural pest control	0.34	N/A	N/A	N/A
metaldehyde	Tangerine	1,239.87	106	3,405.26	A
metallic silver	Research commodity	<0.01	1	0.73	A
metam-sodium	Carrot	186,887.76	12	1,088.6	A
metam-sodium	Eggplant	14,494.84	2	90.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
metam-sodium	Lettuce, head	893.23	1	5.0	A
metam-sodium	Melon	10,838.11	2	42.67	A
metam-sodium	Onion, dry	93,911.66	6	462.0	A
metam-sodium	Pepper, fruiting	76,051.34	9	412.0	A
metam-sodium	Pomegranate	2,112.42	1	7.1	A
metam-sodium	Rights of way	10,757.99	N/A	N/A	N/A
metam-sodium	Soil fumigation/preplant	33,426.18	1	158.0	A
metam-sodium	Squash, summer	16,035.76	2	100.0	A
metam-sodium	Squash, winter	20,870.2	6	119.8	A
metam-sodium	Tomato, processing	144,300.7	30	523.46	A
metam-sodium	Water (industrial)	3,962.38	N/A	91,509.27	C
metam-sodium	Watermelon	12,699.92	3	50.0	A
metconazole	Almond	2,978.07	475	30,021.89	A
metconazole	Apricot	2.0	1	16.0	A
metconazole	Cherry	3.42	2	39.0	A
metconazole	Landscape maintenance	9.5	N/A	N/A	N/A
metconazole	Nectarine	322.86	101	2,822.76	A
metconazole	Peach	608.47	178	5,340.35	A
metconazole	Pistachio	434.73	51	3,478.67	A
metconazole	Plum	20.15	11	174.39	A
metconazole	Walnut	77.12	11	705.2	A
methiocarb	N-grnhs plants in containers	0.12	1	200.0	S
methomyl	Alfalfa	3,920.27	84	7,461.8	A
methomyl	Asparagus	341.1	3	379.0	A
methomyl	Bitter melon	52.72	22	123.0	A
methomyl	Broccoli	407.7	6	906.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methomyl	Cantaloupe	392.26	27	500.25	A
methomyl	Corn, human consumption	15,453.31	603	34,408.81	A
methomyl	Cotton	234.23	3	347.0	A
methomyl	Eggplant	173.53	44	329.0	A
methomyl	Endive (escarole)	1.35	2	3.0	A
methomyl	Garlic	4,409.73	64	9,810.7	A
methomyl	Gourds (edible)	3.85	1	6.0	A
methomyl	Lettuce, head	11,922.18	1,006	22,510.08	A
methomyl	Lettuce, head	8.99	1	19.0	U
methomyl	Lettuce, leaf	2,290.6	197	4,633.58	A
methomyl	Melon	67.5	1	75.0	A
methomyl	Nectarine	1,641.92	90	2,139.74	A
methomyl	Onion, dry	8,675.75	114	10,772.4	A
methomyl	Pepper, fruiting	178.2	4	264.0	A
methomyl	Pomegranate	533.36	15	592.62	A
methomyl	Squash	20.81	8	26.0	A
methomyl	Squash, summer	58.15	32	454.0	A
methomyl	Tangerine	51.3	3	62.36	A
methomyl	Tomato	1,163.48	25	1,318.0	A
methomyl	Tomato, processing	851.28	13	1,210.12	A
methomyl	Watermelon	1,634.3	48	1,957.5	A
methoprene	Public health	58.41	N/A	N/A	N/A
methoprene	Regulatory pest control	<0.01	N/A	N/A	N/A
methoprene	Structural pest control	0.1	N/A	N/A	N/A
s-methoprene	Almond	77.44	180	12,146.42	A
s-methoprene	Apple	0.02	N/A	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
s-methoprene	Apricot	0.01	N/A	1.0	A
s-methoprene	Cherry	0.01	N/A	1.0	A
s-methoprene	Food processing plant	0.31	N/A	2,065,840.0	C
s-methoprene	Grape	0.1	3	20.0	A
s-methoprene	Nectarine	0.58	7	69.0	A
s-methoprene	Orange	<0.01	N/A	0.5	A
s-methoprene	Peach	0.64	6	58.5	A
s-methoprene	Plum	0.01	N/A	1.0	A
s-methoprene	Public health	105.93	N/A	N/A	N/A
s-methoprene	Regulatory pest control	<0.01	N/A	N/A	N/A
s-methoprene	Structural pest control	24.52	N/A	N/A	N/A
s-methoprene	Walnut	0.19	1	38.5	A
methoxyfenozide	Alfalfa	873.02	87	6,182.57	A
methoxyfenozide	Almond	91,219.75	3,800	276,731.08	A
methoxyfenozide	Apple	30.28	7	116.6	A
methoxyfenozide	Apricot	73.44	18	275.2	A
methoxyfenozide	Bean, succulent	32.83	8	155.0	A
methoxyfenozide	Bok choy	0.58	1	2.5	A
methoxyfenozide	Cabbage	0.85	2	6.0	A
methoxyfenozide	Cantaloupe	850.13	86	5,401.8	A
methoxyfenozide	Cherry	113.43	21	581.4	A
methoxyfenozide	Chinese cabbage (nappa)	5.18	4	31.5	A
methoxyfenozide	Corn (forage - fodder)	21.31	3	127.5	A
methoxyfenozide	Corn, human consumption	184.48	15	658.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoxyfenozide	Cotton	218.51	12	1,193.0	A
methoxyfenozide	Daikon	1.66	4	22.0	A
methoxyfenozide	Eggplant	41.72	13	234.71	A
methoxyfenozide	Gai lon	1.2	4	8.0	A
methoxyfenozide	Grape	6,712.24	933	33,557.29	A
methoxyfenozide	Grape, wine	3,588.4	245	18,352.09	A
methoxyfenozide	Lettuce, head	108.69	17	478.8	A
methoxyfenozide	Lettuce, leaf	0.88	1	5.0	A
methoxyfenozide	Melon	898.89	68	5,458.74	A
methoxyfenozide	N-grnhs transplants	1.39	8	13.7	A
methoxyfenozide	Nectarine	670.02	159	2,484.85	A
methoxyfenozide	Onion, dry	11.3	1	40.0	A
methoxyfenozide	Peach	3,252.17	503	12,443.48	A
methoxyfenozide	Pear	133.8	20	587.82	A
methoxyfenozide	Pepper, fruiting	89.56	8	436.0	A
methoxyfenozide	Pistachio	34,459.01	741	94,470.45	A
methoxyfenozide	Plum	1,084.8	200	3,903.13	A
methoxyfenozide	Pomegranate	131.22	12	465.72	A
methoxyfenozide	Prune	32.76	5	132.3	A
methoxyfenozide	Pumpkin	1.76	1	10.0	A
methoxyfenozide	Regulatory pest control	5.09	N/A	N/A	N/A
methoxyfenozide	Squash	2.26	1	20.0	A
methoxyfenozide	Squash, summer	0.21	1	1.5	A
methoxyfenozide	Tomato	1,075.8	83	4,852.5	A
methoxyfenozide	Tomato, processing	3,739.18	142	18,058.24	A
methoxyfenozide	Uncultivated ag	22.59	1	80.0	A
methoxyfenozide	Walnut	1,195.28	86	4,074.45	A
methoxyfenozide	Watermelon	595.08	63	3,529.13	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyl anthranilate	Corn, human consumption	143.32	20	526.2	A
methyl anthranilate	Grape	84.15	25	284.74	A
methyl anthranilate	Landscape maintenance	0.88	N/A	N/A	N/A
methyl anthranilate	Nectarine	3.33	1	7.5	A
methyl anthranilate	Structural pest control	0.96	N/A	N/A	N/A
methylated fatty acids from canola oil	Alfalfa	982.04	23	1,320.39	A
methylated fatty acids from canola oil	Almond	57,931.02	554	29,338.92	A
methylated fatty acids from canola oil	Apricot	20.06	1	5.56	A
methylated fatty acids from canola oil	Cherry	40.4	3	18.66	A
methylated fatty acids from canola oil	Corn (forage - fodder)	91.33	2	92.0	A
methylated fatty acids from canola oil	Corn, human consumption	259.24	2	230.0	A
methylated fatty acids from canola oil	Garlic	468.33	3	465.0	A
methylated fatty acids from canola oil	Grape	2,699.0	37	1,210.29	A
methylated fatty acids from canola oil	Grape, wine	2,848.64	32	1,456.26	A
methylated fatty acids from canola oil	Kiwi	1,040.27	43	364.2	A
methylated fatty acids from canola oil	Landscape maintenance	24.18	N/A	N/A	N/A
methylated fatty acids from canola oil	Onion, dry	513.04	3	493.0	A
methylated fatty acids from canola oil	Orange	1,517.81	45	592.91	A
methylated fatty acids from canola oil	Peach	20.06	1	5.56	A
methylated fatty acids from canola oil	Pistachio	6,957.16	71	3,693.51	A
methylated fatty acids from canola oil	Rights of way	288.6	1	1.0	A
methylated fatty acids from canola oil	Rights of way	371.57	N/A	N/A	N/A
methylated fatty acids from canola oil	Tangerine	4,804.97	97	1,864.54	A
methylated fatty acids from canola oil	Tomato, processing	139.83	1	155.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated fatty acids from canola oil	Uncultivated ag	202.96	1	150.0	A
methylated fatty acids from canola oil	Walnut	1,203.76	38	679.42	A
methylated silica	Almond	0.16	2	40.0	A
methylated soybean oil	Alfalfa	4,309.11	174	10,322.8	A
methylated soybean oil	Almond	170,604.17	4,573	255,909.8	A
methylated soybean oil	Apricot	48.63	22	95.56	A
methylated soybean oil	Asparagus	0.34	1	1.0	A
methylated soybean oil	Blueberry	120.24	33	441.12	A
methylated soybean oil	Cantaloupe	437.33	8	691.0	A
methylated soybean oil	Carrot	25.79	2	150.5	A
methylated soybean oil	Cherry	699.19	65	1,205.66	A
methylated soybean oil	Citrus	91.31	24	356.19	A
methylated soybean oil	Corn (forage - fodder)	2,000.42	125	7,405.0	A
methylated soybean oil	Corn, human consumption	40.29	5	264.7	A
methylated soybean oil	Cotton	16,350.94	589	59,420.48	A
methylated soybean oil	County ag comm	0.72	N/A	N/A	N/A
methylated soybean oil	Eggplant	15.14	5	83.0	A
methylated soybean oil	Fig	33.74	1	40.0	A
methylated soybean oil	Garbanzo bean	565.35	24	3,184.0	A
methylated soybean oil	Garlic	7,574.34	132	18,070.92	A
methylated soybean oil	Grape	13,038.31	1,297	32,848.27	A
methylated soybean oil	Grape, wine	8,239.53	355	15,924.14	A
methylated soybean oil	Grapefruit	632.36	67	1,057.98	A
methylated soybean oil	Kale	6.85	3	35.75	A
methylated soybean oil	Kiwi	1.52	1	1.0	A
methylated soybean oil	Landscape maintenance	180.6	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Lemon	1,390.29	72	1,841.99	A
methylated soybean oil	Lettuce, head	306.35	58	3,128.4	A
methylated soybean oil	Lettuce, leaf	27.98	15	292.8	A
methylated soybean oil	Melon	1,687.11	36	3,517.0	A
methylated soybean oil	Nectarine	765.06	137	1,303.57	A
methylated soybean oil	Olive	347.26	17	435.3	A
methylated soybean oil	Onion, dry	1,945.42	161	14,349.12	A
methylated soybean oil	Orange	7,519.04	496	10,711.27	A
methylated soybean oil	Pastureland	14.02	1	11.0	A
methylated soybean oil	Peach	4,394.56	314	5,217.92	A
methylated soybean oil	Pear	1.64	2	7.0	A
methylated soybean oil	Pecan	35.02	7	105.31	A
methylated soybean oil	Pepper, fruiting	224.47	36	1,836.5	A
methylated soybean oil	Persimmon	22.94	34	116.33	A
methylated soybean oil	Pistachio	30,096.63	1,020	81,566.35	A
methylated soybean oil	Plum	276.7	126	978.16	A
methylated soybean oil	Pomegranate	982.85	9	737.9	A
methylated soybean oil	Pomelo	74.5	8	102.38	A
methylated soybean oil	Prune	406.87	19	524.83	A
methylated soybean oil	Pumpkin	4.07	5	50.0	A
methylated soybean oil	Research commodity	6.82	1	2.0	A
methylated soybean oil	Rice	1,076.61	34	1,809.0	A
methylated soybean oil	Rights of way	57.41	6	60.0	A
methylated soybean oil	Rights of way	4,458.12	N/A	N/A	N/A
methylated soybean oil	Safflower	4.65	1	30.0	A
methylated soybean oil	Soil fumigation/preplant	3.03	1	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Tangelo	311.94	21	388.7	A
methylated soybean oil	Tangerine	5,482.61	547	9,400.04	A
methylated soybean oil	Tomato	303.71	18	1,166.46	A
methylated soybean oil	Tomato, processing	2,791.37	151	17,231.18	A
methylated soybean oil	Triticale	409.68	44	2,274.99	A
methylated soybean oil	Uncultivated ag	978.07	33	3,173.34	A
methylated soybean oil	Walnut	4,189.33	148	6,242.77	A
methylated soybean oil	Watermelon	164.7	23	984.5	A
methylated soybean oil	Wheat	412.46	27	2,143.3	A
methylated soybean oil	Wheat (forage - fodder)	98.39	12	843.6	A
methyl bromide	Commodity fumigation	300.0	N/A	N/A	N/A
methyl bromide	Fig	139.0	N/A	133,920.0	C
methyl bromide	Fig	15.0	N/A	258,375.0	P
methyl bromide	Fig	143.5	N/A	138,240.0	U
methyl bromide	Fumigation, other	7,167.1	N/A	N/A	N/A
methyl bromide	Nectarine	746.55	N/A	528.5	T
methyl bromide	Peach	4,268.4	N/A	360,825.0	C
methyl bromide	Peach	610.35	N/A	427.5	T
methyl bromide	Plum	148.5	N/A	121.3	T
methyl bromide	Regulatory pest control	13.5	N/A	N/A	N/A
methyl bromide	Structural pest control	9.0	N/A	N/A	N/A
methyl bromide	Walnut	359.56	N/A	416,430.3	P
methyl cellulose	Tangerine	0.58	1	35.71	A
methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	Landscape maintenance	0.81	N/A	N/A	N/A
methyl esters of cottonseed oil	Almond	405.54	16	266.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyl esters of cottonseed oil	Grape	211.44	3	113.57	A
methyl esters of cottonseed oil	Pistachio	204.07	2	109.6	A
(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Lemon	0.03	2	32.0	A
(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Orange	0.45	20	593.9	A
(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Tangerine	0.32	26	399.8	A
(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Lemon	0.03	2	32.0	A
(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Orange	0.45	20	593.9	A
(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Tangerine	0.32	26	399.8	A
2-methyl-4-isothiazolin-3-one	Water (industrial)	4.86	N/A	4.0	U
methyl silicone resins	Alfalfa	0.08	5	255.0	A
methyl silicone resins	Almond	1,921.51	435	44,905.8	A
methyl silicone resins	Cherry	17.63	4	132.0	A
methyl silicone resins	Corn (forage - fodder)	0.13	10	414.0	A
methyl silicone resins	Cotton	50.21	17	1,731.0	A
methyl silicone resins	Grape	244.03	54	3,109.98	A
methyl silicone resins	Grape, wine	19.41	26	2,047.89	A
methyl silicone resins	Landscape maintenance	<0.01	N/A	N/A	N/A
methyl silicone resins	Lemon	114.44	5	362.64	A
methyl silicone resins	N-outdr plants in containers	<0.01	1	1.0	A
methyl silicone resins	Orange	160.59	12	451.53	A
methyl silicone resins	Pistachio	132.26	27	1,781.36	A
methyl silicone resins	Prune	3.95	1	20.0	A
methyl silicone resins	Rights of way	0.68	N/A	N/A	N/A
methyl silicone resins	Tangerine	952.84	78	3,499.9	A
methyl silicone resins	Tomato	0.03	3	194.0	A
methyl silicone resins	Walnut	4.92	8	443.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
metiram	Structural pest control	5.0	N/A	N/A	N/A
metofluthrin	Regulatory pest control	<0.01	N/A	N/A	N/A
metofluthrin	Structural pest control	0.54	N/A	N/A	N/A
metolachlor	Corn, human consumption	3,870.48	14	2,078.96	A
metolachlor	Garbanzo bean	1,688.12	7	1,015.0	A
metolachlor	Tomato, processing	10,155.24	45	5,682.02	A
s-metolachlor	Corn (forage - fodder)	1,132.84	8	641.0	A
s-metolachlor	Corn, human consumption	1,692.22	20	952.0	A
s-metolachlor	Cotton	4,544.67	43	3,545.57	A
s-metolachlor	Garbanzo bean	1,016.05	6	782.3	A
s-metolachlor	Nectarine	1.42	N/A	0.5	A
s-metolachlor	Pepper, fruiting	1,056.75	15	734.6	A
s-metolachlor	Research commodity	11.05	8	8.2	A
s-metolachlor	Research commodity	0.48	1	9,600.0	S
s-metolachlor	Research commodity	2.73	N/A	N/A	N/A
s-metolachlor	Rights of way	1.84	N/A	N/A	N/A
s-metolachlor	Safflower	38.04	1	30.0	A
s-metolachlor	Soil fumigation/preplant	17.46	N/A	14.0	A
s-metolachlor	Sorghum (forage - fodder)	3,619.47	23	2,299.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
s-metolachlor	Sorghum/milo	196.53	2	155.0	A
s-metolachlor	Tomato	776.85	8	626.0	A
s-metolachlor	Tomato, processing	41,876.29	291	28,095.08	A
metrafenone	Grape	2,801.42	289	10,125.97	A
metrafenone	Grape, wine	3,602.27	128	13,973.54	A
metrafenone	Tomato, processing	77.33	4	257.0	A
metribuzin	Tomato, processing	39.75	2	212.0	A
mineral oil	Alfalfa	1,705.47	64	3,642.6	A
mineral oil	Almond	4,141,263.17	4,118	288,751.44	A
mineral oil	Apple	5,307.39	71	575.8	A
mineral oil	Apricot	10,753.96	86	1,102.52	A
mineral oil	Blueberry	226.78	45	619.75	A
mineral oil	Broccoli	1,048.42	24	1,749.64	A
mineral oil	Cantaloupe	7,957.97	163	22,404.33	A
mineral oil	Carrot	9.08	2	151.1	A
mineral oil	Cherry	15,025.95	70	1,796.05	A
mineral oil	Citrus	1,184.68	10	146.3	A
mineral oil	Corn (forage - fodder)	90.25	28	1,808.0	A
mineral oil	Corn, human consumption	7,294.03	461	25,080.93	A
mineral oil	Cotton	7,896.24	241	22,636.13	A
mineral oil	Fig	7.7	1	40.0	A
mineral oil	Garlic	128.99	7	528.7	A
mineral oil	Grape	31,587.26	512	11,441.58	A
mineral oil	Grape, wine	3,589.55	267	22,471.69	A
mineral oil	Grapefruit	14,136.19	53	909.0	A
mineral oil	Kale	0.36	3	35.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Landscape maintenance	837.3	N/A	N/A	N/A
mineral oil	Legume (forage - fodder)	3.39	1	31.0	A
mineral oil	Lemon	31,036.08	113	2,965.24	A
mineral oil	Lettuce, head	28.88	8	544.0	A
mineral oil	Melon	2,140.64	60	6,422.2	A
mineral oil	N-grnhs plants in containers	55.79	2	7.0	A
mineral oil	N-outdr plants in containers	57.98	8	2.45	A
mineral oil	Nectarine	258,659.22	1,388	16,174.57	A
mineral oil	Oat (forage - fodder)	15.03	1	110.0	A
mineral oil	Olive	7,931.38	7	260.0	A
mineral oil	Onion, dry	1,045.67	42	3,533.48	A
mineral oil	Orange	436,339.82	1,143	26,902.55	A
mineral oil	Pastureland	2.19	N/A	0.3	A
mineral oil	Peach	424,407.46	2,054	29,016.36	A
mineral oil	Pear	13,832.61	14	325.04	A
mineral oil	Pear, asian (oriental pear, ya, ya li, nashi)	3,300.02	28	280.98	A
mineral oil	Pepper, fruiting	2.68	2	54.0	A
mineral oil	Persimmon	14.85	12	88.5	A
mineral oil	Pistachio	213,455.04	439	34,060.31	A
mineral oil	Plum	196,271.76	662	7,595.12	A
mineral oil	Pluot	840.69	8	21.85	A
mineral oil	Pomegranate	405.37	18	969.09	A
mineral oil	Pomelo	948.31	8	72.5	A
mineral oil	Prune	2,328.81	13	392.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Public health	96.49	N/A	N/A	N/A
mineral oil	Rice	36.91	28	1,420.0	A
mineral oil	Rights of way	0.11	1	11.0	A
mineral oil	Rights of way	1,039.01	N/A	N/A	N/A
mineral oil	Soil fumigation/preplant	147.49	1	4.18	A
mineral oil	Tangelo	2,803.9	27	341.5	A
mineral oil	Tangerine	163,441.14	1,024	21,770.47	A
mineral oil	Tomato	136.75	54	2,041.99	A
mineral oil	Tomato, processing	4,791.89	105	13,058.16	A
mineral oil	Triticale	10.0	29	1,240.49	A
mineral oil	Uncultivated ag	4,215.27	41	4,571.12	A
mineral oil	Walnut	7,760.79	70	2,387.04	A
mineral oil	Watermelon	1,287.39	39	2,386.1	A
mineral oil	Wheat	96.6	14	1,263.68	A
mineral oil	Wheat (forage - fodder)	1.23	5	380.3	A
modified phthalic glycerol alkyd resin	Almond	12,136.97	208	11,007.17	A
modified phthalic glycerol alkyd resin	Apple	112.82	20	355.8	A
modified phthalic glycerol alkyd resin	Apricot	310.41	96	1,674.47	A
modified phthalic glycerol alkyd resin	Blueberry	12.29	9	15.37	A
modified phthalic glycerol alkyd resin	Cherry	647.71	119	2,315.2	A
modified phthalic glycerol alkyd resin	Citrus	16.49	7	64.8	A
modified phthalic glycerol alkyd resin	Corn (forage - fodder)	51.56	17	615.0	A
modified phthalic glycerol alkyd resin	Garlic	24.64	2	310.0	A
modified phthalic glycerol alkyd resin	Grape	6,476.9	1,694	48,052.31	A
modified phthalic glycerol alkyd resin	Grape, wine	873.3	144	7,567.7	A
modified phthalic glycerol alkyd resin	Grapefruit	31.07	7	55.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
modified phthalic glycerol alkyd resin	Kiwi	343.61	79	1,074.9	A
modified phthalic glycerol alkyd resin	Lemon	180.27	26	540.1	A
modified phthalic glycerol alkyd resin	Melon	76.72	6	482.5	A
modified phthalic glycerol alkyd resin	Nectarine	8,218.42	613	7,859.96	A
modified phthalic glycerol alkyd resin	Onion, dry	253.58	46	4,676.0	A
modified phthalic glycerol alkyd resin	Orange	3,349.01	247	5,261.15	A
modified phthalic glycerol alkyd resin	Peach	10,574.68	799	10,431.09	A
modified phthalic glycerol alkyd resin	Pear, asian (oriental pear, ya, ya li, nashi)	32.28	15	200.62	A
modified phthalic glycerol alkyd resin	Pecan	58.32	14	216.0	A
modified phthalic glycerol alkyd resin	Persimmon	12.67	23	97.25	A
modified phthalic glycerol alkyd resin	Pistachio	19,672.6	302	39,148.67	A
modified phthalic glycerol alkyd resin	Plum	10,122.15	408	6,581.32	A
modified phthalic glycerol alkyd resin	Pomegranate	37.02	10	203.3	A
modified phthalic glycerol alkyd resin	Prune	0.25	1	0.9	A
modified phthalic glycerol alkyd resin	Research commodity	3.69	2	12.25	A
modified phthalic glycerol alkyd resin	Sorghum/milo	12.1	4	5.42	A
modified phthalic glycerol alkyd resin	Tangelo	214.36	20	231.9	A
modified phthalic glycerol alkyd resin	Tangerine	1,160.89	129	2,899.92	A
modified phthalic glycerol alkyd resin	Tomato, processing	4.65	1	116.5	A
modified phthalic glycerol alkyd resin	Walnut	138.83	23	483.0	A
modified phthalic glycerol alkyd resin	Watermelon	95.18	14	597.96	A
morpholine	Almond	3.23	1	43.0	A
morpholine	Grape	5.23	23	701.6	A
morpholine	Orange	13.8	29	377.78	A
morpholine	Tangerine	5.35	3	477.49	A
msma	Cotton	671.58	17	680.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
msma	Landscape maintenance	19.03	N/A	N/A	N/A
muscalure	Animal premise	0.14	N/A	10.0	U
muscalure	Landscape maintenance	0.27	N/A	N/A	N/A
muscalure	Regulatory pest control	0.04	N/A	N/A	N/A
muscalure	Structural pest control	0.51	N/A	N/A	N/A
myclobutanil	Almond	34.9	9	266.0	A
myclobutanil	Apple	8.55	2	57.0	A
myclobutanil	Apricot	18.88	15	126.5	A
myclobutanil	Bean, succulent	0.2	1	2.0	A
myclobutanil	Cantaloupe	56.5	28	723.7	A
myclobutanil	Cherry	241.92	78	1,982.54	A
myclobutanil	Eggplant	2.01	1	17.5	A
myclobutanil	Grape	3,326.53	1,011	30,675.45	A
myclobutanil	Grape, wine	2,022.76	234	17,047.71	A
myclobutanil	Lettuce, head	80.42	11	789.4	A
myclobutanil	Lettuce, leaf	5.5	2	50.0	A
myclobutanil	Melon	14.4	2	144.0	A
myclobutanil	N-outdr plants in containers	0.26	10	4.11	A
myclobutanil	Nectarine	112.59	105	787.61	A
myclobutanil	Peach	165.16	120	1,182.56	A
myclobutanil	Pepper, fruiting	149.07	27	1,327.43	A
myclobutanil	Plum	87.43	56	599.6	A
myclobutanil	Pumpkin	2.5	2	20.0	A
myclobutanil	Research commodity	1.02	1	7.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
myclobutanil	Tomato	294.16	55	2,941.88	A
myclobutanil	Tomato, processing	636.53	56	6,624.51	A
myclobutanil	Watermelon	285.45	36	2,512.3	A
myristyl alcohol	Apple	0.24	3	22.7	A
myristyl alcohol	Pear	5.5	13	600.76	A
myristyl alcohol	Walnut	0.07	5	12.0	A
naa, ammonium salt	Apple	5.02	5	114.0	A
naa, ammonium salt	Landscape maintenance	14.97	N/A	N/A	N/A
naa, ammonium salt	Pear	20.44	18	427.76	A
naa, potassium salt	Grape	0.38	1	22.0	A
naa, potassium salt	Grape, wine	0.95	3	55.0	A
naled	Alfalfa	2,344.76	31	1,582.0	A
naled	Broccoli	2,155.91	9	1,069.25	A
naled	Cantaloupe	151.15	2	150.0	A
naled	Cotton	20,113.5	204	16,711.74	A
naled	Grape	16.0	1	27.0	A
1-naphthaleneacetamide	Apple	3.59	2	57.0	A
napropamide	Blueberry	37.16	2	34.58	A
napropamide	Persimmon	135.4	8	47.4	A
napropamide	Structural pest control	0.17	N/A	N/A	N/A
nerolidol	Almond	1.16	3	86.0	A
nerolidol	Grape	12.8	20	760.14	A
nerolidol	Nectarine	2.78	3	37.3	A
nerolidol	Peach	3.26	3	43.75	A
nicosulfuron	Corn (forage - fodder)	11.9	6	345.0	A
nicosulfuron	Uncultivated ag	4.73	5	170.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
nonanoic acid	Almond	18.65	1	2.0	A
nonanoic acid	Rights of way	<0.01	N/A	N/A	N/A
nonanoic acid, other related	Almond	0.98	1	2.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Alfalfa	457.21	210	15,211.12	A
4-nonylphenol, formaldehyde resin, propoxylated	Almond	15,106.09	1,432	87,632.45	A
4-nonylphenol, formaldehyde resin, propoxylated	Apple	0.13	4	3.4	A
4-nonylphenol, formaldehyde resin, propoxylated	Apricot	2.42	7	38.75	A
4-nonylphenol, formaldehyde resin, propoxylated	Barley (forage - fodder)	3.97	3	249.1	A
4-nonylphenol, formaldehyde resin, propoxylated	Blueberry	12.24	3	95.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cantaloupe	0.45	1	23.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Carrot	96.93	10	720.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cauliflower	2.16	3	45.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cherry	225.4	132	3,094.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Citrus	1.27	6	53.2	A
4-nonylphenol, formaldehyde resin, propoxylated	Corn (forage - fodder)	557.22	191	10,865.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Cotton	596.25	154	13,755.36	A
4-nonylphenol, formaldehyde resin, propoxylated	Ditch bank	0.07	N/A	2.0	U
4-nonylphenol, formaldehyde resin, propoxylated	Eggplant	9.26	12	198.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Garbanzo bean	5.59	6	566.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Garlic	113.79	19	2,463.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape	5,425.22	1,655	53,921.65	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape, wine	1,577.63	326	18,784.73	A
4-nonylphenol, formaldehyde resin, propoxylated	Kiwi	8.68	14	170.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Lemon	19.93	14	210.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Lettuce, head	3.6	4	120.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Lettuce, leaf	220.32	10	223.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Melon	44.21	23	1,348.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Nectarine	66.42	163	1,241.66	A
4-nonylphenol, formaldehyde resin, propoxylated	Oat (forage - fodder)	0.52	2	32.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Olive	0.97	3	5.01	A
4-nonylphenol, formaldehyde resin, propoxylated	Onion, dry	139.7	23	3,341.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Orange	359.31	232	4,860.91	A
4-nonylphenol, formaldehyde resin, propoxylated	Peach	254.85	242	2,577.29	A
4-nonylphenol, formaldehyde resin, propoxylated	Pear	1.57	6	37.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Pear, asian (oriental pear, ya, ya li, nashi)	0.95	2	10.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Pecan	54.22	12	210.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Pepper, fruiting	51.71	30	1,401.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Persimmon	1.07	3	15.65	A
4-nonylphenol, formaldehyde resin, propoxylated	Pistachio	963.89	172	10,939.77	A
4-nonylphenol, formaldehyde resin, propoxylated	Plum	51.55	98	820.76	A
4-nonylphenol, formaldehyde resin, propoxylated	Pomegranate	16.61	8	520.54	A
4-nonylphenol, formaldehyde resin, propoxylated	Radicchio	34.48	4	328.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Research commodity	0.32	2	7.22	A
4-nonylphenol, formaldehyde resin, propoxylated	Rights of way	13.52	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Sorghum (forage - fodder)	63.41	11	996.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Tangelo	2.73	3	47.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Tangerine	226.89	178	3,100.12	A
4-nonylphenol, formaldehyde resin, propoxylated	Tomato	71.66	58	1,886.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Tomato, processing	351.89	92	10,807.89	A
4-nonylphenol, formaldehyde resin, propoxylated	Triticale	82.97	64	3,739.73	A
4-nonylphenol, formaldehyde resin, propoxylated	Uncultivated ag	10.21	7	492.58	A
4-nonylphenol, formaldehyde resin, propoxylated	Walnut	98.56	36	824.57	A
4-nonylphenol, formaldehyde resin, propoxylated	Watermelon	4.33	1	106.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Wheat	65.75	63	3,179.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Wheat (forage - fodder)	86.43	48	3,386.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	11,763.81	1,291	88,233.24	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	188,503.02	10,939	648,810.14	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	52.36	25	138.84	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	189.86	117	994.47	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Asparagus	124.63	8	1,066.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Barley	16.2	4	318.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Barley (forage - fodder)	4.28	3	249.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, succulent	0.06	1	0.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Blackberry	1.86	1	25.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Blueberry	1,627.84	129	3,495.04	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	526.16	102	10,498.78	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cantaloupe	1,015.09	161	18,994.66	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Carrot	151.09	7	700.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cauliflower	0.61	1	15.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	6,409.09	474	10,278.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Citrus	21.9	17	154.97	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	3,044.9	411	22,800.84	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	626.6	109	4,291.88	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cotton	35,375.73	3,153	271,152.61	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cucumber	0.18	2	1.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Ditch bank	0.07	N/A	2.0	U
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Fennel	0.01	1	0.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Fig	0.68	1	40.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	92.35	11	549.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Garbanzo bean	165.63	13	1,889.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Garlic	4,293.4	265	36,933.66	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	31,994.78	4,994	152,296.52	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	18,935.94	1,220	75,474.33	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grapefruit	38.43	34	528.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kale	5.29	2	30.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kiwi	167.79	62	633.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	881.59	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Legume (forage - fodder)	21.44	3	93.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lemon	296.33	84	1,525.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, head	787.94	163	6,153.11	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	147.64	35	807.16	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Melon	1,550.58	98	10,014.75	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	3.29	11	11.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	0.08	1	1.0	U
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	14.36	32	23.64	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	53.88	21	13.81	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	2,191.13	1,701	14,485.06	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat	50.31	1	92.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	97.77	18	564.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	127.47	40	1,154.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	7,322.36	296	29,973.02	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Orange	5,090.09	780	15,693.62	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	27.05	7	66.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	4,154.85	2,116	20,258.24	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pear	7.88	30	167.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pear, asian (oriental pear, ya, ya li, nashi)	27.61	4	56.91	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pecan	27.17	10	359.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	63.65	23	1,342.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Persimmon	36.38	44	289.01	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	131,967.46	3,230	328,079.74	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	964.25	911	6,727.43	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pomegranate	2,377.24	124	6,737.64	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pomelo	1.5	3	30.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Prune	319.43	39	1,240.53	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Regulatory pest control	39.44	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Research commodity	41.29	17	65.04	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rice	66.06	6	389.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	63.75	13	123.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	7,434.27	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Soil fumigation/preplant	37.04	4	334.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	121.03	25	2,126.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum/milo	51.64	7	629.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash	2.03	1	60.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tangelo	49.84	22	421.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tangerine	2,144.7	540	11,429.85	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	1,034.59	234	12,265.14	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	14,086.46	1,021	124,218.53	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Triticale	1,014.07	160	9,026.76	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Turf/sod	27.23	50	732.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	1,475.08	96	10,840.48	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	1.82	2	20.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	3,371.76	371	12,620.64	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	1,405.84	84	5,834.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	1,997.18	188	18,515.79	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	497.88	88	6,174.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Alfalfa	111.95	67	4,097.06	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Almond	2,765.23	529	24,782.22	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Apple	0.12	2	1.54	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Apricot	0.16	1	10.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Asparagus	0.04	1	1.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Blackberry	0.04	1	0.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Blueberry	0.13	1	1.63	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Cherry	0.89	2	26.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Corn (forage - fodder)	3.07	1	20.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Corn, human consumption	1.78	1	19.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Cotton	353.81	89	6,711.26	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Fig	3.75	1	40.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape	213.35	73	1,468.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape, wine	285.04	32	1,534.87	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Kiwi	0.09	2	1.07	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Lemon	0.04	1	0.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Nectarine	31.3	27	299.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Onion, dry	11.53	2	210.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Orange	21.78	30	378.78	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Parsley	0.96	7	990.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Peach	103.31	15	672.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Persimmon	0.03	1	0.33	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Pistachio	305.61	38	1,926.45	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Plum	0.19	1	10.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Pomegranate	0.17	4	12.66	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Prune	29.78	8	139.03	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	6.32	4	47.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	0.99	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Tangerine	8.06	3	442.28	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Tomato, processing	6.48	10	1,514.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Walnut	101.86	13	517.12	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Wheat (forage - fodder)	7.1	1	52.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	421.04	122	7,423.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Almond	14,964.45	1,462	73,881.56	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Apple	0.01	3	1.74	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Apricot	20.14	19	79.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Asparagus	145.12	3	375.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Blackberry	0.26	1	25.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Blueberry	107.97	64	1,595.41	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cantaloupe	46.77	4	340.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Carrot	32.93	7	549.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cherry	141.48	40	853.15	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Citrus	51.0	16	235.69	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn (forage - fodder)	211.32	21	1,044.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cotton	5,908.73	368	42,666.33	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	County ag comm	0.72	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Eggplant	16.93	4	66.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Garbanzo bean	241.82	17	2,053.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Garlic	327.59	47	7,005.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape	8,204.52	721	14,250.85	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape, wine	926.53	175	5,628.86	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grapefruit	26.2	12	141.98	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Kiwi	17.63	8	207.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Landscape maintenance	5.25	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lemon	40.96	15	778.39	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lettuce, head	53.21	4	424.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Melon	304.59	24	2,234.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Nectarine	138.74	370	2,848.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Oat	181.4	1	150.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Olive	<0.01	1	0.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Onion, dry	359.59	50	4,437.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Orange	440.15	137	2,225.71	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Peach	255.79	502	4,296.15	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pear	1.64	2	7.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pecan	20.23	10	174.31	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pepper, fruiting	81.51	10	441.34	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Persimmon	25.32	71	376.37	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pistachio	4,430.11	592	31,915.37	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Plum	212.52	417	3,063.01	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pomegranate	3.6	13	128.42	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pomelo	0.68	1	4.38	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Prune	34.58	10	190.49	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	1.62	6	14.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	1,618.35	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Safflower	4.65	1	30.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Squash, winter	4.84	1	19.57	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tangerine	804.68	692	4,440.55	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato	116.76	55	2,915.04	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato, processing	1,515.48	151	16,858.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Triticale	15.51	1	98.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	129.35	29	1,487.38	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Walnut	163.41	72	1,408.99	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Watermelon	122.52	10	880.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Wheat	105.95	14	2,503.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Cotton	1.63	7	341.5	A
norflurazon	Blueberry	219.75	7	91.85	A
norflurazon	Grape	373.03	14	484.67	A
norflurazon	Grape, wine	256.12	7	170.0	A
norflurazon	Tangerine	48.43	3	123.22	A
novaluron	Alfalfa	311.67	60	3,972.8	A
novaluron	Cotton	2,114.5	304	34,103.95	A
novaluron	Melon	11.95	1	152.3	A
novaluron	N-grnhs transplants	1.19	13	19.6	A
novaluron	Nectarine	7.83	2	43.18	A
novaluron	Peach	72.78	8	401.12	A
novaluron	Pepper, fruiting	16.95	3	216.0	A
novaluron	Plum	0.91	1	5.0	A
novaluron	Regulatory pest control	0.02	N/A	N/A	N/A
novaluron	Structural pest control	28.22	N/A	N/A	N/A
novaluron	Tomato	23.85	6	308.0	A
novaluron	Tomato, processing	78.86	9	1,054.25	A
noviflumuron	Structural pest control	2.26	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Food processing plant	0.13	N/A	95,040.0	C
n-octyl bicycloheptene dicarboximide	Fumigation, other	1.38	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Grape	7.98	N/A	6,898,433.0	C

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n-octyl bicycloheptene dicarboximide	Regulatory pest control	<0.01	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Structural pest control	213.1	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Rights of way	23.11	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Structural pest control	0.02	N/A	N/A	N/A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Almond	847.74	147	9,203.71	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Apricot	0.16	2	5.5	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Cherry	4.06	23	170.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Citrus	0.02	2	8.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Fig	2.05	1	40.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Grape	92.73	116	3,026.55	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Grape, wine	1.73	4	80.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Grapefruit	0.35	1	10.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Lemon	4.5	14	171.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Lettuce, head	26.0	1	75.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Nectarine	12.86	26	183.24	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Onion, dry	26.9	1	155.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Orange	6.36	57	941.36	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Peach	8.15	24	135.02	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Persimmon	0.53	8	12.65	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Pistachio	17.06	16	773.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Plum	11.85	49	283.32	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Tangelo	0.35	3	39.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Tangerine	37.7	68	1,213.53	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Tomato, processing	6.95	1	161.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	1.31	1	19.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Walnut	89.74	17	405.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oil of orange	Almond	151.31	142	8,641.71	A
oil of orange	Apricot	0.03	2	5.5	A
oil of orange	Cherry	0.81	23	170.0	A
oil of orange	Citrus	<0.01	2	8.0	A
oil of orange	Fig	0.41	1	40.0	A
oil of orange	Grape	18.55	116	3,026.55	A
oil of orange	Grape, wine	0.35	4	80.0	A
oil of orange	Grapefruit	0.07	1	10.0	A
oil of orange	Lemon	0.9	14	171.0	A
oil of orange	Nectarine	2.57	26	183.24	A
oil of orange	Orange	1.27	57	941.36	A
oil of orange	Peach	1.63	24	135.02	A
oil of orange	Persimmon	0.11	8	12.65	A
oil of orange	Pistachio	3.41	16	773.0	A
oil of orange	Plum	2.37	49	283.32	A
oil of orange	Tangelo	0.07	3	39.0	A
oil of orange	Tangerine	7.54	68	1,213.53	A
oil of orange	Tomato, processing	1.39	1	161.0	A
oil of orange	Uncultivated ag	0.26	1	19.0	A
oil of orange	Walnut	2.8	13	325.5	A
oleic acid	Alfalfa	3.87	2	46.0	A
oleic acid	Almond	5,793.17	447	30,441.06	A
oleic acid	Apple	0.16	4	3.4	A
oleic acid	Apricot	1.35	3	28.0	A
oleic acid	Carrot	57.12	6	436.0	A
oleic acid	Cherry	117.84	77	1,889.2	A
oleic acid	Cotton	137.66	20	2,053.0	A
oleic acid	Garlic	107.76	11	1,513.0	A
oleic acid	Grape	263.65	258	6,297.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid	Grape, wine	832.23	40	3,096.11	A
oleic acid	Grapefruit	0.55	4	62.0	A
oleic acid	Lemon	24.01	23	734.5	A
oleic acid	Melon	12.82	2	225.0	A
oleic acid	Nectarine	23.5	62	426.0	A
oleic acid	Orange	351.62	246	5,731.35	A
oleic acid	Peach	40.86	91	782.09	A
oleic acid	Pear	1.96	6	37.0	A
oleic acid	Pepper, fruiting	8.65	9	324.0	A
oleic acid	Pistachio	226.33	60	4,345.64	A
oleic acid	Plum	5.06	15	86.85	A
oleic acid	Pomegranate	17.6	6	398.4	A
oleic acid	Tangelo	4.21	11	176.0	A
oleic acid	Tangerine	238.87	351	6,329.17	A
oleic acid	Tomato, processing	245.17	33	3,752.55	A
oleic acid	Walnut	9.19	4	112.0	A
oleic acid, ethyl ester	Alfalfa	17.93	1	80.0	A
oleic acid, ethyl ester	Almond	19,921.94	437	35,972.31	A
oleic acid, ethyl ester	Corn (forage - fodder)	138.97	12	725.0	A
oleic acid, ethyl ester	Cotton	34.96	3	252.0	A
oleic acid, ethyl ester	Forest, timberland	17.87	7	30.0	A
oleic acid, ethyl ester	Grape	130.41	11	374.34	A
oleic acid, ethyl ester	Grape, wine	3,624.02	89	8,936.47	A
oleic acid, ethyl ester	Landscape maintenance	2.89	N/A	N/A	N/A
oleic acid, ethyl ester	Onion, dry	80.85	4	530.0	A
oleic acid, ethyl ester	Pistachio	987.29	16	3,488.0	A
oleic acid, ethyl ester	Prune	4.54	1	37.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, ethyl ester	Rice	101.58	14	530.0	A
oleic acid, ethyl ester	Tomato	53.25	11	216.97	A
oleic acid, ethyl ester	Tomato, processing	101.34	14	413.36	A
oleic acid, ethyl ester	Uncultivated non-ag	17.87	N/A	23.0	A
oleic acid, ethyl ester	Walnut	481.97	6	1,348.0	A
oleic acid, methyl ester	Alfalfa	1,729.72	27	1,714.2	A
oleic acid, methyl ester	Almond	25,334.62	524	30,781.08	A
oleic acid, methyl ester	Apricot	11.04	5	10.8	A
oleic acid, methyl ester	Blueberry	25.75	4	50.25	A
oleic acid, methyl ester	Cantaloupe	762.42	5	585.69	A
oleic acid, methyl ester	Cherry	141.26	4	112.0	A
oleic acid, methyl ester	Citrus	24.28	4	46.19	A
oleic acid, methyl ester	Corn (forage - fodder)	78.75	5	288.0	A
oleic acid, methyl ester	Corn, human consumption	199.54	5	230.0	A
oleic acid, methyl ester	Cotton	4,452.35	49	4,234.5	A
oleic acid, methyl ester	Garlic	437.16	13	1,714.1	A
oleic acid, methyl ester	Grape	10,329.11	187	7,862.58	A
oleic acid, methyl ester	Grape, wine	3,726.21	60	2,936.9	A
oleic acid, methyl ester	Grapefruit	113.8	5	88.0	A
oleic acid, methyl ester	Kiwi	128.13	4	110.0	A
oleic acid, methyl ester	Landscape maintenance	44.61	N/A	N/A	N/A
oleic acid, methyl ester	Lemon	48.04	5	74.5	A
oleic acid, methyl ester	Lettuce, head	5.6	1	30.0	A
oleic acid, methyl ester	Melon	303.01	3	232.93	A
oleic acid, methyl ester	N-outdr plants in containers	1.42	4	4.5	A
oleic acid, methyl ester	Nectarine	35.74	6	29.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, methyl ester	Onion, dry	43.72	1	75.0	A
oleic acid, methyl ester	Orange	456.45	40	511.08	A
oleic acid, methyl ester	Peach	58.31	11	50.72	A
oleic acid, methyl ester	Pear	4.6	1	3.5	A
oleic acid, methyl ester	Pepper, fruiting	13.14	1	40.0	A
oleic acid, methyl ester	Pistachio	17,206.57	256	18,837.43	A
oleic acid, methyl ester	Plum	72.46	9	68.74	A
oleic acid, methyl ester	Pomegranate	710.2	3	305.76	A
oleic acid, methyl ester	Rangeland	36.13	1	55.0	A
oleic acid, methyl ester	Rights of way	6.57	2	5.0	A
oleic acid, methyl ester	Rights of way	1,040.75	N/A	N/A	N/A
oleic acid, methyl ester	Tangerine	387.38	208	718.63	A
oleic acid, methyl ester	Tomato, processing	2,885.4	66	4,938.04	A
oleic acid, methyl ester	Turf/sod	5.19	2	23.2	A
oleic acid, methyl ester	Uncultivated ag	3,429.62	29	4,660.24	A
oleic acid, methyl ester	Walnut	680.64	31	1,018.56	A
orchex 796 oil	Alfalfa	56.53	3	144.0	A
orchex 796 oil	Grape	44.26	2	74.0	A
orchex 796 oil	Onion, dry	161.51	6	389.0	A
orchex 796 oil	Tomato, processing	218.9	7	411.5	A
organo/modified polysiloxane	Almond	0.08	3	35.64	A
organo/modified polysiloxane	Grape	0.14	5	67.43	A
organo/modified polysiloxane	Grape, wine	0.14	5	70.63	A
organo/modified polysiloxane	Landscape maintenance	0.02	N/A	N/A	N/A
organo/modified polysiloxane	Prune	0.02	1	20.0	A
organosilicone, poly oxyalkylene ether copolymer	Alfalfa	2.25	1	45.0	A
organosilicone, poly oxyalkylene ether copolymer	Almond	1,579.26	162	6,736.41	A
organosilicone, poly oxyalkylene ether copolymer	Cherry	1.81	1	65.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
organosilicone, poly oxyalkylene ether copolymer	Cotton	5.0	1	100.0	A
organosilicone, poly oxyalkylene ether copolymer	Garlic	83.17	21	3,327.0	A
organosilicone, poly oxyalkylene ether copolymer	Grape	49.7	20	434.43	A
organosilicone, poly oxyalkylene ether copolymer	Grape, wine	107.07	26	984.33	A
organosilicone, poly oxyalkylene ether copolymer	Nectarine	7.67	11	63.29	A
organosilicone, poly oxyalkylene ether copolymer	Onion, dry	54.92	20	1,625.0	A
organosilicone, poly oxyalkylene ether copolymer	Peach	18.71	12	96.7	A
organosilicone, poly oxyalkylene ether copolymer	Pistachio	34.21	14	540.41	A
organosilicone, poly oxyalkylene ether copolymer	Plum	1.06	2	8.0	A
organosilicone, poly oxyalkylene ether copolymer	Walnut	36.51	5	322.22	A
oryzalin	Almond	17,167.88	167	5,927.15	A
oryzalin	Apricot	80.08	2	38.5	A
oryzalin	Blueberry	221.43	9	83.45	A
oryzalin	Cherry	1,218.07	19	303.51	A
oryzalin	County ag comm	9.57	N/A	N/A	N/A
oryzalin	Fig	0.8	1	40.0	A
oryzalin	Grape	6,600.16	156	2,462.67	A
oryzalin	Grape, wine	12,024.51	79	3,905.33	A
oryzalin	Kiwi	869.34	16	221.1	A
oryzalin	Landscape maintenance	491.62	N/A	N/A	N/A
oryzalin	Lemon	272.49	5	66.0	A
oryzalin	N-grnhs flower	4.88	N/A	34.4	A
oryzalin	N-outdr flower	4.88	N/A	34.4	A
oryzalin	Nectarine	259.68	7	58.17	A
oryzalin	Olive	49.92	2	48.0	A
oryzalin	Orange	980.53	23	301.86	A
oryzalin	Pastureland	10.4	1	5.0	A
oryzalin	Peach	623.68	17	160.14	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oryzalin	Pecan	65.36	2	15.56	A
oryzalin	Pistachio	2,656.58	18	1,437.3	A
oryzalin	Plum	1,102.28	25	401.7	A
oryzalin	Pomegranate	256.0	6	61.46	A
oryzalin	Pomelo	83.2	1	26.0	A
oryzalin	Research commodity	31.76	3	9.26	A
oryzalin	Rights of way	18.93	N/A	N/A	N/A
oryzalin	Tangerine	4,948.95	94	1,265.22	A
oryzalin	Uncultivated ag	114.78	4	54.25	A
oryzalin	Walnut	176.97	6	101.0	A
oxadiazon	Landscape maintenance	213.3	N/A	N/A	N/A
oxadiazon	N-outdr plants in containers	0.4	1	5,000.0	S
oxamyl	Cantaloupe	377.52	2	285.0	A
oxamyl	Cotton	10,494.92	94	10,813.5	A
oxamyl	Eggplant	9.96	1	12.1	A
oxamyl	Melon	359.64	3	227.0	A
oxamyl	Pepper, fruiting	109.52	2	92.41	A
oxathiapiprolin	Lemon	2.6	1	40.0	A
oxathiapiprolin	Lettuce, leaf	3.98	14	300.3	A
oxathiapiprolin	N-outdr plants in containers	0.21	6	3.25	A
oxathiapiprolin	Onion, dry	41.94	33	3,098.0	A
oxathiapiprolin	Orange	24.24	23	703.0	A
oxathiapiprolin	Tangelo	0.83	1	11.0	A
oxathiapiprolin	Tangerine	12.76	9	217.0	A
oxyfluorfen	Alfalfa	38.59	1	152.0	A
oxyfluorfen	Almond	67,540.11	3,407	157,705.56	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Apple	5.43	3	16.83	A
oxyfluorfen	Apricot	160.38	23	128.85	A
oxyfluorfen	Broccoli	0.06	2	0.16	A
oxyfluorfen	Cabbage	2.03	1	4.0	A
oxyfluorfen	Cantaloupe	109.15	7	644.0	A
oxyfluorfen	Cherry	394.77	76	1,102.21	A
oxyfluorfen	Corn (forage - fodder)	309.7	9	610.0	A
oxyfluorfen	Corn, human consumption	59.21	16	435.82	A
oxyfluorfen	Cotton	6,552.13	250	18,475.23	A
oxyfluorfen	Daikon	1.52	N/A	3.0	A
oxyfluorfen	Fig	11.29	1	40.0	A
oxyfluorfen	Gai lon	2.03	1	5.0	A
oxyfluorfen	Garbanzo bean	440.86	12	1,736.0	A
oxyfluorfen	Garlic	2,904.23	91	11,141.04	A
oxyfluorfen	Grape	9,840.21	1,108	24,992.73	A
oxyfluorfen	Grape, wine	7,331.72	341	21,434.45	A
oxyfluorfen	Kiwi	334.51	16	237.5	A
oxyfluorfen	Landscape maintenance	45.86	N/A	N/A	N/A
oxyfluorfen	Lemon	119.17	7	138.0	A
oxyfluorfen	Melon	91.9	9	787.92	A
oxyfluorfen	N-outdr plants in containers	1.03	4	0.76	A
oxyfluorfen	N-outdr plants in containers	0.03	3	1,305.0	S
oxyfluorfen	Nectarine	3,295.5	473	3,834.6	A
oxyfluorfen	Oat	11.76	1	150.0	A
oxyfluorfen	Olive	16.75	5	75.67	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Onion, dry	4,531.72	295	22,893.78	A
oxyfluorfen	Orange	431.88	35	496.28	A
oxyfluorfen	Pastureland	2.51	2	5.0	A
oxyfluorfen	Peach	7,602.27	713	8,341.28	A
oxyfluorfen	Pear	222.84	11	268.29	A
oxyfluorfen	Pear, asian (oriental pear, ya, ya li, nashi)	11.73	6	66.91	A
oxyfluorfen	Pecan	52.69	3	47.75	A
oxyfluorfen	Persimmon	180.51	30	160.0	A
oxyfluorfen	Pistachio	27,269.65	926	57,402.39	A
oxyfluorfen	Plum	940.77	274	1,602.74	A
oxyfluorfen	Pomegranate	228.37	12	352.63	A
oxyfluorfen	Prune	107.85	10	323.33	A
oxyfluorfen	Research commodity	0.48	2	1.1	A
oxyfluorfen	Research commodity	1.08	N/A	N/A	N/A
oxyfluorfen	Rights of way	33.78	6	42.0	A
oxyfluorfen	Rights of way	1,595.04	N/A	N/A	N/A
oxyfluorfen	Soil fumigation/preplant	20.05	2	64.0	A
oxyfluorfen	Tangerine	834.91	46	859.29	A
oxyfluorfen	Tomato	1,029.1	46	2,412.28	A
oxyfluorfen	Tomato, processing	5,340.27	125	13,730.43	A
oxyfluorfen	Uncultivated ag	605.71	27	1,748.99	A
oxyfluorfen	Uncultivated non-ag	1.5	2	15.0	A
oxyfluorfen	Walnut	2,420.85	192	5,091.54	A
oxyfluorfen	Watermelon	48.75	3	137.0	A
oxyfluorfen	Wheat	203.4	4	1,470.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Wheat (forage - fodder)	17.82	1	142.0	A
oxytetracycline, calcium complex	Apple	15.57	5	55.2	A
oxytetracycline, calcium complex	Pear	416.58	38	1,569.05	A
oxytetracycline, calcium complex	Pear, asian (oriental pear, ya, ya li, nashi)	40.88	18	230.98	A
oxytetracycline hydrochloride	Landscape maintenance	0.56	N/A	N/A	N/A
paclobutrazol	Landscape maintenance	1.19	N/A	N/A	N/A
paclobutrazol	N-grnhs plants in containers	0.25	N/A	5.0	A
paclobutrazol	N-grnhs plants in containers	0.04	2	40,000.0	S
paclobutrazol	N-grnhs transplants	0.22	N/A	5.0	A
paclobutrazol	N-outdr flower	0.13	N/A	2.5	A
paclobutrazol	N-outdr plants in containers	0.03	18	8.74	A
paclobutrazol	Rights of way	658.5	N/A	N/A	N/A
paecilomyces fumosoroseus apopka strain 97	Almond	118.95	4	334.5	A
paecilomyces fumosoroseus apopka strain 97	Cantaloupe	28.4	5	75.0	A
paecilomyces fumosoroseus apopka strain 97	Corn, human consumption	10.0	1	50.0	A
paecilomyces fumosoroseus apopka strain 97	Melon	6.0	2	32.0	A
paecilomyces fumosoroseus apopka strain 97	Peach	4.0	2	10.0	A
paecilomyces fumosoroseus apopka strain 97	Pepper, fruiting	14.0	2	37.0	A
paecilomyces fumosoroseus apopka strain 97	Tomato	4.38	1	25.0	A
paecilomyces fumosoroseus apopka strain 97	Tomato, processing	135.28	5	518.88	A
paecilomyces fumosoroseus apopka strain 97	Watermelon	39.39	5	132.8	A
purpureocillium lilacium strain 251	Cantaloupe	13.53	1	75.18	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paraquat dichloride	Alfalfa	8,912.97	175	11,591.1	A
paraquat dichloride	Almond	68,319.98	1,213	56,806.71	A
paraquat dichloride	Apple	6.01	5	5.78	A
paraquat dichloride	Apricot	287.17	8	73.34	A
paraquat dichloride	Bean, succulent	90.75	9	93.83	A
paraquat dichloride	Bitter melon	10.5	5	16.0	A
paraquat dichloride	Blackberry	0.52	1	0.5	A
paraquat dichloride	Blueberry	765.67	14	559.26	A
paraquat dichloride	Cherry	1,395.66	50	1,170.17	A
paraquat dichloride	Cotton	40,479.37	632	58,995.89	A
paraquat dichloride	Daikon	17.27	2	20.0	A
paraquat dichloride	Eggplant	202.09	41	165.42	A
paraquat dichloride	Garlic	633.37	3	456.0	A
paraquat dichloride	Gourds (edible)	0.67	1	1.5	A
paraquat dichloride	Grape	9,878.53	465	9,446.49	A
paraquat dichloride	Grape, wine	10,163.33	209	9,658.82	A
paraquat dichloride	Kiwi	71.47	5	51.27	A
paraquat dichloride	Lemon	355.51	10	296.32	A
paraquat dichloride	Nectarine	2,668.21	205	2,184.41	A
paraquat dichloride	Olive	69.01	7	99.94	A
paraquat dichloride	Onion, dry	1,791.39	16	1,395.0	A
paraquat dichloride	Orange	325.27	17	378.65	A
paraquat dichloride	Peach	6,919.54	393	6,368.94	A
paraquat dichloride	Pear	588.65	16	421.2	A
paraquat dichloride	Pear, asian (oriental pear, ya, ya li, nashi)	6.92	2	10.0	A
paraquat dichloride	Pecan	183.41	7	133.0	A
paraquat dichloride	Pepper, fruiting	111.76	3	87.0	A
paraquat dichloride	Persimmon	43.67	7	37.98	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paraquat dichloride	Pistachio	16,779.5	196	13,923.13	A
paraquat dichloride	Plum	1,952.76	283	2,159.36	A
paraquat dichloride	Pomegranate	655.3	18	544.46	A
paraquat dichloride	Prune	210.39	9	207.21	A
paraquat dichloride	Pumpkin	3.45	1	5.0	A
paraquat dichloride	Rangeland	0.39	1	5.0	A
paraquat dichloride	Research commodity	0.16	1	0.5	A
paraquat dichloride	Rights of way	8.3	4	8.0	A
paraquat dichloride	Rights of way	23.89	N/A	N/A	N/A
paraquat dichloride	Soil fumigation/preplant	2.21	1	8.0	A
paraquat dichloride	Squash	5.98	9	17.0	A
paraquat dichloride	Structural pest control	1.96	N/A	N/A	N/A
paraquat dichloride	Tangerine	1,446.42	49	1,501.98	A
paraquat dichloride	Tomato	82.79	4	118.0	A
paraquat dichloride	Tomato, processing	3,913.89	31	4,030.48	A
paraquat dichloride	Uncultivated ag	1,485.65	22	1,070.21	A
paraquat dichloride	Unknown	0.1	1	0.5	A
paraquat dichloride	Walnut	1,357.52	66	1,076.57	A
paraquat dichloride	Wheat	625.91	6	529.0	A
pcnb	N-grnhs plants in containers	1.05	1	0.4	A
pcp, other related	Almond	0.03	2	64.0	A
pcp, other related	Grape	0.04	3	51.0	A
pcp, other related	Rights of way	0.02	N/A	N/A	N/A
pendimethalin	Alfalfa	40,662.99	236	14,639.89	A
pendimethalin	Almond	120,333.56	1,199	44,218.66	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pendimethalin	Apple	161.27	5	57.33	A
pendimethalin	Apricot	512.57	24	175.74	A
pendimethalin	Carrot	767.16	11	821.5	A
pendimethalin	Cherry	1,924.93	45	567.84	A
pendimethalin	Citrus	89.23	4	30.25	A
pendimethalin	Corn (forage - fodder)	1,778.85	27	1,848.5	A
pendimethalin	Corn, human consumption	2.84	1	4.0	A
pendimethalin	Cotton	6,836.61	65	6,919.55	A
pendimethalin	Garbanzo bean	1,523.11	11	1,612.3	A
pendimethalin	Garlic	10,677.55	93	11,626.21	A
pendimethalin	Grape	28,935.92	669	13,326.61	A
pendimethalin	Grape, wine	24,258.07	256	14,257.42	A
pendimethalin	Grapefruit	348.05	5	80.0	A
pendimethalin	Landscape maintenance	2,236.28	N/A	N/A	N/A
pendimethalin	Lemon	495.17	11	510.1	A
pendimethalin	N-grnhs transplants	2.4	N/A	2.0	A
pendimethalin	N-outdr plants in containers	2.06	4	0.76	A
pendimethalin	N-outdr plants in containers	0.06	3	1,305.0	S
pendimethalin	Nectarine	8,787.05	295	2,758.22	A
pendimethalin	Onion, dry	6,583.63	78	6,877.95	A
pendimethalin	Orange	8,446.18	140	3,966.37	A
pendimethalin	Peach	18,840.41	435	5,879.13	A
pendimethalin	Pear	357.52	4	94.79	A
pendimethalin	Pear, asian (oriental pear, ya, ya li, nashi)	9.43	2	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pendimethalin	Pistachio	59,826.03	324	20,237.87	A
pendimethalin	Plum	4,463.55	206	1,692.06	A
pendimethalin	Pomegranate	624.92	7	172.4	A
pendimethalin	Prune	116.93	3	37.67	A
pendimethalin	Research commodity	9.99	6	9.96	A
pendimethalin	Research commodity	1.48	N/A	N/A	N/A
pendimethalin	Rights of way	159.39	3	43.0	A
pendimethalin	Rights of way	876.72	N/A	N/A	N/A
pendimethalin	Safflower	42.61	1	30.0	A
pendimethalin	Sorghum (forage - fodder)	148.45	6	207.5	A
pendimethalin	Sorghum/milo	491.51	11	692.0	A
pendimethalin	Tangelo	137.69	3	47.0	A
pendimethalin	Tangerine	8,152.56	127	3,321.96	A
pendimethalin	Tomato	598.6	13	1,178.46	A
pendimethalin	Tomato, processing	10,846.1	124	14,976.59	A
pendimethalin	Turf/sod	42.8	2	64.3	A
pendimethalin	Uncultivated ag	1,011.84	8	438.24	A
pendimethalin	Walnut	4,400.69	67	1,669.99	A
penoxsulam	Almond	352.85	434	14,935.28	A
penoxsulam	Grape	0.06	4	46.5	A
penoxsulam	Landscape maintenance	0.19	N/A	N/A	N/A
penoxsulam	Nectarine	0.49	3	47.6	A
penoxsulam	Peach	0.25	2	11.89	A
penoxsulam	Pecan	1.03	1	33.75	A
penoxsulam	Pistachio	94.01	76	4,821.78	A
penoxsulam	Plum	0.36	6	39.14	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
penoxsulam	Pomegranate	2.44	4	78.98	A
penoxsulam	Rights of way	18.57	N/A	N/A	N/A
penoxsulam	Uncultivated ag	0.07	1	2.2	A
penoxsulam	Walnut	25.43	58	1,098.88	A
pentachlorophenol	Almond	0.29	2	64.0	A
pentachlorophenol	Grape	0.35	3	51.0	A
pentachlorophenol	Rights of way	0.15	N/A	N/A	N/A
penthiopyrad	Almond	16,942.43	1,079	76,917.87	A
penthiopyrad	Apricot	31.65	15	150.6	A
penthiopyrad	Broccoli	70.26	2	225.0	A
penthiopyrad	Carrot	210.45	7	535.5	A
penthiopyrad	Cherry	77.6	20	357.5	A
penthiopyrad	Chinese cabbage (nappa)	31.21	6	120.0	A
penthiopyrad	Eggplant	74.09	17	334.0	A
penthiopyrad	Garlic	209.99	6	744.7	A
penthiopyrad	Landscape maintenance	15.0	N/A	N/A	N/A
penthiopyrad	Lettuce, head	73.29	10	341.78	A
penthiopyrad	Lettuce, leaf	78.77	15	356.5	A
penthiopyrad	Melon	32.04	1	153.9	A
penthiopyrad	Nectarine	152.04	62	658.11	A
penthiopyrad	Onion, dry	443.33	13	1,755.0	A
penthiopyrad	Peach	309.93	64	1,311.23	A
penthiopyrad	Pepper, fruiting	51.69	10	248.25	A
penthiopyrad	Pistachio	959.6	49	3,985.45	A
penthiopyrad	Plum	41.25	16	164.55	A
penthiopyrad	Tomato	575.13	37	1,932.0	A
penthiopyrad	Tomato, processing	389.57	25	1,542.16	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
penthiopyrad	Turf/sod	0.81	2	16.9	A
penthiopyrad	Walnut	258.83	29	1,150.5	A
penthiopyrad	Watermelon	47.95	4	211.3	A
permethrin	Alfalfa	32.17	3	321.0	A
permethrin	Almond	536.47	23	2,145.64	A
permethrin	Asparagus	82.62	6	833.0	A
permethrin	Broccoli	30.04	1	151.0	A
permethrin	Cantaloupe	611.31	69	4,358.74	A
permethrin	Corn (forage - fodder)	60.35	13	405.0	A
permethrin	Corn, human consumption	400.72	191	2,323.67	A
permethrin	Cotton	9.63	1	35.5	A
permethrin	Eggplant	8.77	13	49.0	A
permethrin	Farm/ag building	3.21	N/A	10,000.0	S
permethrin	Gourds (edible)	1.45	2	6.0	A
permethrin	Landscape maintenance	24.63	N/A	N/A	N/A
permethrin	Lettuce, head	295.08	41	1,493.85	A
permethrin	Lettuce, head	4.4	1	22.0	U
permethrin	Lettuce, leaf	50.25	11	253.0	A
permethrin	Melon	319.74	19	2,495.35	A
permethrin	N-grnhs plants in containers	0.29	13	279,260.0	S
permethrin	N-grnhs transplants	0.05	1	0.6	A
permethrin	Onion, dry	31.01	1	154.1	A
permethrin	Parsley	89.7	3	452.0	A
permethrin	Pistachio	6,907.38	242	27,789.03	A
permethrin	Public health	7.6	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
permethrin	Regulatory pest control	0.36	N/A	N/A	N/A
permethrin	Squash	0.47	2	7.0	A
permethrin	Squash, summer	3.21	4	20.0	A
permethrin	Structural pest control	2,359.09	N/A	N/A	N/A
permethrin	Tomato	131.2	33	1,640.5	A
permethrin	Tomato, processing	536.09	40	5,235.13	A
permethrin	Walnut	19.46	3	80.5	A
permethrin, other related	Structural pest control	0.01	N/A	N/A	N/A
peroxyacetic acid	Almond	39.28	6	855.0	A
peroxyacetic acid	Animal premise	1,046.59	N/A	245.0	U
peroxyacetic acid	Blueberry	4.61	16	149.22	A
peroxyacetic acid	Ditch bank	2,578.38	N/A	8.0	U
peroxyacetic acid	Food processing plant	1,825.79	N/A	4.0	U
peroxyacetic acid	Garlic	82.69	8	595.0	A
peroxyacetic acid	Grape	346.69	93	2,253.64	A
peroxyacetic acid	Grape, wine	160.74	15	960.0	A
peroxyacetic acid	N-grnhs plants in containers	0.04	2	8.0	U
peroxyacetic acid	N-outdr plants in containers	0.99	11	4.03	A
peroxyacetic acid	Onion, dry	33.54	8	487.0	A
peroxyacetic acid	Regulatory pest control	33.86	N/A	N/A	N/A
peroxyacetic acid	Research commodity	0.02	1	0.5	A
peroxyacetic acid	Tomato	7.07	7	385.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
peroxyacetic acid	Water (industrial)	1,121.12	N/A	9.0	U
peroxyacetic acid	Water area	331.98	N/A	45,108.0	T
peroxyacetic acid	Water area	26,399.48	N/A	30,137.24	U
petroleum distillates	Alfalfa	52.55	1	70.0	A
petroleum distillates	Almond	309.61	13	877.4	A
petroleum distillates	Cherry	15.09	1	40.0	A
petroleum distillates	Pistachio	16.22	1	90.0	A
petroleum distillates	Public health	31.03	N/A	N/A	N/A
petroleum distillates	Structural pest control	106.28	N/A	N/A	N/A
petroleum distillates	Tangerine	76.04	1	198.28	A
petroleum distillates, aliphatic	Alfalfa	0.05	9	118.0	A
petroleum distillates, aliphatic	Almond	54.25	5	153.39	A
petroleum distillates, aliphatic	Cantaloupe	0.15	3	174.0	A
petroleum distillates, aliphatic	Cotton	12.87	91	6,000.42	A
petroleum distillates, aliphatic	Melon	0.18	2	209.81	A
petroleum distillates, aliphatic	Oat	0.02	1	40.0	A
petroleum distillates, aliphatic	Pistachio	181.69	20	702.82	A
petroleum distillates, aliphatic	Walnut	2.83	3	30.0	A
petroleum distillates, aliphatic	Wheat	0.22	7	535.0	A
petroleum distillates, aromatic	Alfalfa	982.59	27	1,259.0	A
petroleum distillates, aromatic	Almond	9,798.27	325	11,969.5	A
petroleum distillates, aromatic	Blackberry	18.28	1	25.0	A
petroleum distillates, aromatic	Blueberry	489.98	36	669.5	A
petroleum distillates, aromatic	Carrot	498.18	5	399.0	A
petroleum distillates, aromatic	Cherry	49.79	2	16.0	A
petroleum distillates, aromatic	Cotton	4,324.58	70	5,972.0	A
petroleum distillates, aromatic	Garlic	470.5	6	635.0	A
petroleum distillates, aromatic	Grape	857.81	96	1,129.09	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
petroleum distillates, aromatic	Grape, wine	1,165.27	29	1,082.24	A
petroleum distillates, aromatic	Kiwi	27.47	1	50.0	A
petroleum distillates, aromatic	Nectarine	249.09	51	247.26	A
petroleum distillates, aromatic	Onion, dry	1,909.17	25	1,657.0	A
petroleum distillates, aromatic	Orange	114.53	12	187.84	A
petroleum distillates, aromatic	Peach	712.1	84	732.58	A
petroleum distillates, aromatic	Pepper, fruiting	43.94	1	36.0	A
petroleum distillates, aromatic	Persimmon	40.25	26	86.29	A
petroleum distillates, aromatic	Pistachio	3,137.55	82	3,960.89	A
petroleum distillates, aromatic	Plum	380.1	188	1,026.31	A
petroleum distillates, aromatic	Pomegranate	24.9	1	34.0	A
petroleum distillates, aromatic	Prune	111.3	4	95.0	A
petroleum distillates, aromatic	Rights of way	2.93	1	4.0	A
petroleum distillates, aromatic	Tangerine	117.81	12	419.36	A
petroleum distillates, aromatic	Tomato	1,351.94	36	1,847.0	A
petroleum distillates, aromatic	Tomato, processing	3,963.1	42	4,512.0	A
petroleum distillates, aromatic	Uncultivated ag	615.93	7	841.0	A
petroleum distillates, aromatic	Walnut	376.09	13	360.09	A
petroleum distillates, aromatic	Watermelon	219.62	3	282.5	A
petroleum distillates, aromatic	Wheat	662.09	6	904.0	A
petroleum distillates, refined	Corn, human consumption	739.16	11	413.9	A
petroleum distillates, refined	Grape	770.76	10	136.1	A
petroleum distillates, refined	Grape, wine	21,594.24	20	2,575.0	A
petroleum distillates, refined	Nectarine	115.41	1	16.4	A
petroleum distillates, refined	Peach	416.59	6	48.7	A
petroleum distillates, refined	Public health	46,946.6	N/A	N/A	N/A
petroleum hydrocarbons	Rights of way	0.21	N/A	N/A	N/A
petroleum naphthenic oils	Alfalfa	0.57	9	118.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
petroleum naphthenic oils	Almond	0.74	3	96.0	A
petroleum naphthenic oils	Cantaloupe	1.69	3	174.0	A
petroleum naphthenic oils	Cotton	150.1	91	6,000.42	A
petroleum naphthenic oils	Melon	2.06	2	209.81	A
petroleum naphthenic oils	Oat	0.18	1	40.0	A
petroleum naphthenic oils	Pistachio	6.53	12	510.92	A
petroleum naphthenic oils	Wheat	2.62	7	535.0	A
petroleum oil, paraffin based	Alfalfa	328.74	6	405.0	A
petroleum oil, paraffin based	Almond	19,700.02	272	13,803.62	A
petroleum oil, paraffin based	Asparagus	0.06	1	1.0	A
petroleum oil, paraffin based	Cherry	559.56	7	189.0	A
petroleum oil, paraffin based	Corn (forage - fodder)	225.88	14	574.0	A
petroleum oil, paraffin based	Cotton	2,659.17	67	7,277.0	A
petroleum oil, paraffin based	Grape	383.1	33	622.27	A
petroleum oil, paraffin based	Grape, wine	1,015.18	20	1,598.5	A
petroleum oil, paraffin based	Lettuce, head	84.9	64	1,405.41	A
petroleum oil, paraffin based	Lettuce, leaf	22.3	19	349.56	A
petroleum oil, paraffin based	Peach	895.97	18	253.85	A
petroleum oil, paraffin based	Persimmon	26.03	3	56.25	A
petroleum oil, paraffin based	Pistachio	931.9	22	1,113.33	A
petroleum oil, paraffin based	Plum	1,630.24	83	602.08	A
petroleum oil, paraffin based	Pomelo	1.15	2	7.5	A
petroleum oil, paraffin based	Prune	13.33	2	35.0	A
petroleum oil, paraffin based	Pumpkin	15.35	1	20.0	A
petroleum oil, paraffin based	Rights of way	101.82	N/A	N/A	N/A
petroleum oil, paraffin based	Tomato, processing	707.93	6	1,012.5	A
petroleum oil, paraffin based	Walnut	489.25	35	880.03	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
petroleum oil, unclassified	Almond	2,007,270.13	1,877	151,050.54	A
petroleum oil, unclassified	Cherry	1,928.13	10	122.5	A
petroleum oil, unclassified	Citrus	10,431.32	91	1,196.1	A
petroleum oil, unclassified	Grape	1,609.9	5	206.0	A
petroleum oil, unclassified	Grape, wine	337.29	1	40.0	A
petroleum oil, unclassified	Grapefruit	294.29	3	39.1	A
petroleum oil, unclassified	Lemon	7,121.84	18	740.0	A
petroleum oil, unclassified	Nectarine	130,037.2	470	14,008.18	A
petroleum oil, unclassified	Orange	208,670.4	420	9,640.82	A
petroleum oil, unclassified	Peach	397,081.85	1,072	44,371.79	A
petroleum oil, unclassified	Pear	44.48	1	12.66	A
petroleum oil, unclassified	Pear, asian (oriental pear, ya, ya li, nashi)	126.48	4	20.0	A
petroleum oil, unclassified	Plum	6,979.2	30	353.35	A
petroleum oil, unclassified	Prune	70.27	1	2.0	A
petroleum oil, unclassified	Rights of way	17.45	N/A	N/A	N/A
petroleum oil, unclassified	Tangelo	6,595.24	17	283.43	A
petroleum oil, unclassified	Tangerine	94,308.19	156	3,818.3	A
petroleum oil, unclassified	Walnut	7,864.47	29	872.5	A
phenothrin	Public health	7.41	N/A	N/A	N/A
phenothrin	Structural pest control	1.62	N/A	N/A	N/A
phenylethyl propionate	Structural pest control	0.04	N/A	N/A	N/A
ortho-phenylphenol	Regulatory pest control	2.16	N/A	N/A	N/A
phorate	Cotton	662.52	8	649.6	A
phosmet	Apple	10.15	3	4.7	A
phosmet	Grape	829.15	31	785.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosmet	Grape, wine	60.2	6	67.0	A
phosmet	Lemon	1.4	2	10.0	A
phosmet	Nectarine	59.5	1	20.0	A
phosmet	Orange	84.0	2	40.0	A
phosmet	Peach	184.8	4	65.0	A
phosphine	Almond	502.62	N/A	5,983,473.0	C
phosphine	Almond	16.85	N/A	6,588.14	T
phosphine	Bean, dried	17.14	N/A	1,096.0	T
phosphine	Bean, unspecified	2.2	N/A	220.0	T
phosphine	Citrus	4.48	N/A	40,280.0	C
phosphine	Commodity fumigation	449.97	N/A	N/A	N/A
phosphine	Corn, human consumption	1.32	N/A	132.0	T
phosphine	Cranberry	0.22	N/A	22.0	T
phosphine	Dried fruit	492.01	N/A	6,641,215.76	C
phosphine	Dried fruit	61.73	N/A	2,028.0	K
phosphine	Dried fruit	267.29	N/A	7,111,344.0	U
phosphine	Flax	0.22	N/A	22.0	T
phosphine	Fumigation, other	686.61	N/A	N/A	N/A
phosphine	Grain	0.17	N/A	20.0	T
phosphine	Grape	292.1	N/A	6,919,999.0	C
phosphine	Orange	5.21	N/A	61,440.0	C
phosphine	Pecan	1.98	N/A	22.0	T
phosphine	Rice	2.42	N/A	66.0	T
phosphine	Rights of way	0.2	N/A	N/A	N/A
phosphine	Structural pest control	51.15	N/A	N/A	N/A
phosphine	Sunflower	2.2	N/A	44.0	T

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphine	Walnut	21.42	N/A	400,000.0	P
phosphine	Walnut	51.86	N/A	416,512.0	T
phosphine	Wheat	0.22	N/A	22.0	T
phosphoric acid	Alfalfa	2,028.65	609	46,147.74	A
phosphoric acid	Almond	27,081.55	1,927	125,957.19	A
phosphoric acid	Apricot	13.16	10	38.32	A
phosphoric acid	Asparagus	44.72	8	1,054.0	A
phosphoric acid	Blackberry	<0.01	1	0.1	A
phosphoric acid	Blueberry	0.58	2	7.2	A
phosphoric acid	Broccoli	260.03	50	5,482.71	A
phosphoric acid	Cantaloupe	681.26	95	12,705.54	A
phosphoric acid	Cherry	257.93	87	2,098.14	A
phosphoric acid	Corn (forage - fodder)	375.55	88	4,384.3	A
phosphoric acid	Corn, human consumption	103.51	25	2,226.77	A
phosphoric acid	Cotton	4,581.35	1,000	95,273.34	A
phosphoric acid	Daikon	0.11	1	10.0	A
phosphoric acid	Ditch bank	13.56	N/A	1.0	U
phosphoric acid	Eggplant	0.68	8	82.4	A
phosphoric acid	Fig	3.04	1	40.0	A
phosphoric acid	Garlic	320.1	56	8,511.0	A
phosphoric acid	Grape	2,836.91	510	14,981.61	A
phosphoric acid	Grape, wine	843.57	184	9,935.42	A
phosphoric acid	Grapefruit	2.03	3	26.0	A
phosphoric acid	Landscape maintenance	13.54	N/A	N/A	N/A
phosphoric acid	Lemon	37.48	3	50.0	A
phosphoric acid	Lettuce, head	70.04	58	2,111.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Lettuce, leaf	8.22	6	241.0	A
phosphoric acid	Melon	84.03	45	4,478.26	A
phosphoric acid	N-grnhs transplants	5.01	52	630.0	A
phosphoric acid	Nectarine	31.32	78	769.05	A
phosphoric acid	Oat	5.51	1	150.0	A
phosphoric acid	Onion, dry	98.66	14	1,578.5	A
phosphoric acid	Orange	250.67	57	1,301.92	A
phosphoric acid	Parsley	12.22	7	990.0	A
phosphoric acid	Pastureland	0.04	2	10.0	A
phosphoric acid	Peach	81.3	68	788.85	A
phosphoric acid	Pecan	0.2	1	22.0	A
phosphoric acid	Pepper, fruiting	43.25	8	349.84	A
phosphoric acid	Persimmon	<0.01	3	0.3	A
phosphoric acid	Pistachio	1,251.28	205	16,133.09	A
phosphoric acid	Plum	5.21	14	183.0	A
phosphoric acid	Pomegranate	253.58	16	1,164.23	A
phosphoric acid	Regulatory pest control	0.5	N/A	N/A	N/A
phosphoric acid	Research commodity	4.18	32	37.6	A
phosphoric acid	Rights of way	157.24	N/A	N/A	N/A
phosphoric acid	Sorghum (forage - fodder)	90.74	14	1,533.0	A
phosphoric acid	Sorghum/milo	15.74	7	629.0	A
phosphoric acid	Squash, summer	0.17	4	20.0	A
phosphoric acid	Squash, winter	0.15	1	19.57	A
phosphoric acid	Strawberry	0.05	2	5.0	A
phosphoric acid	Structural pest control	0.15	N/A	N/A	N/A
phosphoric acid	Tangelo	12.47	4	63.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Tangerine	58.8	23	374.21	A
phosphoric acid	Tomato	26.93	8	619.08	A
phosphoric acid	Tomato, processing	1,348.18	204	25,840.98	A
phosphoric acid	Triticale	2.43	5	160.0	A
phosphoric acid	Uncultivated ag	12.91	5	408.28	A
phosphoric acid	Walnut	607.59	67	2,252.92	A
phosphoric acid	Watermelon	85.86	6	415.0	A
phosphoric acid	Wheat	5.42	2	283.0	A
phosphoric acid	Wheat (forage - fodder)	6.18	2	194.0	A
beta-pinene polymer	Nectarine	35.71	20	152.7	A
beta-pinene polymer	Onion, dry	39.0	3	167.0	A
beta-pinene polymer	Prune	4.64	1	40.0	A
pinoxaden	Wheat	8.43	1	157.0	A
piperonyl butoxide	Almond	5,360.61	99	11,737.4	A
piperonyl butoxide	Animal premise	0.26	N/A	7.0	U
piperonyl butoxide	Food processing plant	0.07	N/A	95,040.0	C
piperonyl butoxide	Fumigation, other	1.44	N/A	N/A	N/A
piperonyl butoxide	Grape	29.3	2	70.0	A
piperonyl butoxide	Grape	5.56	N/A	6,898,433.0	C
piperonyl butoxide	Landscape maintenance	5.4	N/A	N/A	N/A
piperonyl butoxide	N-grnhs plants in containers	0.76	2	1.5	A
piperonyl butoxide	N-outdr plants in containers	0.79	5	1.95	A
piperonyl butoxide	N-outdr plants in containers	0.03	1	0.02	U
piperonyl butoxide	Pistachio	185.04	5	713.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
piperonyl butoxide	Public health	55.67	N/A	N/A	N/A
piperonyl butoxide	Regulatory pest control	0.05	N/A	N/A	N/A
piperonyl butoxide	Structural pest control	2,261.19	N/A	N/A	N/A
piperonyl butoxide, other related	Almond	0.32	1	13.33	A
piperonyl butoxide, other related	Food processing plant	0.01	N/A	95,040.0	C
piperonyl butoxide, other related	Fumigation, other	0.16	N/A	N/A	N/A
piperonyl butoxide, other related	Grape	7.32	2	70.0	A
piperonyl butoxide, other related	N-grnhs plants in containers	0.19	2	1.5	A
piperonyl butoxide, other related	N-outdr plants in containers	0.2	5	1.95	A
piperonyl butoxide, other related	N-outdr plants in containers	0.01	1	0.02	U
piperonyl butoxide, other related	Public health	10.12	N/A	N/A	N/A
piperonyl butoxide, other related	Regulatory pest control	<0.01	N/A	N/A	N/A
piperonyl butoxide, other related	Structural pest control	52.95	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Alfalfa	11.27	15	717.24	A
polyacrylamide, polyethylene glycol mixture	Almond	114.49	169	10,029.91	A
polyacrylamide, polyethylene glycol mixture	Asparagus	0.71	1	154.0	A
polyacrylamide, polyethylene glycol mixture	Cantaloupe	0.54	1	58.0	A
polyacrylamide, polyethylene glycol mixture	Corn (forage - fodder)	21.14	29	1,346.5	A
polyacrylamide, polyethylene glycol mixture	Corn, human consumption	5.99	10	1,242.0	A
polyacrylamide, polyethylene glycol mixture	Cotton	170.49	374	35,943.96	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide, polyethylene glycol mixture	Garbanzo bean	4.14	7	885.0	A
polyacrylamide, polyethylene glycol mixture	Garlic	51.36	47	6,769.5	A
polyacrylamide, polyethylene glycol mixture	Grape	9.45	23	676.57	A
polyacrylamide, polyethylene glycol mixture	Grape, wine	2.94	2	100.0	A
polyacrylamide, polyethylene glycol mixture	Lettuce, head	2.41	35	1,056.0	A
polyacrylamide, polyethylene glycol mixture	Lettuce, leaf	0.91	4	231.0	A
polyacrylamide, polyethylene glycol mixture	Melon	6.22	11	1,036.0	A
polyacrylamide, polyethylene glycol mixture	Onion, dry	9.6	27	2,913.45	A
polyacrylamide, polyethylene glycol mixture	Parsley	5.28	10	763.0	A
polyacrylamide, polyethylene glycol mixture	Pistachio	202.95	294	22,197.15	A
polyacrylamide, polyethylene glycol mixture	Pomegranate	1.89	4	250.33	A
polyacrylamide, polyethylene glycol mixture	Rights of way	22.14	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Sorghum (forage - fodder)	4.2	4	514.0	A
polyacrylamide, polyethylene glycol mixture	Tomato, processing	27.28	46	5,165.0	A
polyacrylamide, polyethylene glycol mixture	Triticale	11.15	34	2,042.2	A
polyacrylamide, polyethylene glycol mixture	Uncultivated ag	27.31	6	804.3	A
polyacrylamide, polyethylene glycol mixture	Walnut	0.41	1	20.0	A
polyacrylamide, polyethylene glycol mixture	Wheat	30.49	39	3,887.14	A
polyacrylamide, polyethylene glycol mixture	Wheat (forage - fodder)	18.13	25	2,092.4	A
polyacrylamide polymer	Alfalfa	11.87	34	2,254.7	A
polyacrylamide polymer	Almond	262.23	829	51,357.02	A
polyacrylamide polymer	Barley	0.56	2	133.0	A
polyacrylamide polymer	Blueberry	0.16	6	72.4	A
polyacrylamide polymer	Cantaloupe	4.39	5	585.69	A
polyacrylamide polymer	Carrot	0.75	2	150.5	A
polyacrylamide polymer	Cherry	9.68	56	762.66	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide polymer	Corn (forage - fodder)	5.9	32	1,157.84	A
polyacrylamide polymer	Corn, human consumption	0.56	1	75.0	A
polyacrylamide polymer	Cotton	464.75	507	59,612.79	A
polyacrylamide polymer	Forage hay/silage	1.55	6	371.7	A
polyacrylamide polymer	Garbanzo bean	8.02	14	2,138.0	A
polyacrylamide polymer	Garlic	209.33	69	9,243.35	A
polyacrylamide polymer	Grape	19.37	63	1,737.72	A
polyacrylamide polymer	Grape, wine	18.52	63	2,669.3	A
polyacrylamide polymer	Lettuce, head	0.87	2	212.0	A
polyacrylamide polymer	Melon	1.76	3	232.93	A
polyacrylamide polymer	N-outdr plants in containers	0.08	8	1.95	A
polyacrylamide polymer	Oat (forage - fodder)	3.0	2	328.0	A
polyacrylamide polymer	Onion, dry	71.17	41	3,042.0	A
polyacrylamide polymer	Orange	2.39	29	475.72	A
polyacrylamide polymer	Peach	0.11	3	20.0	A
polyacrylamide polymer	Pepper, fruiting	0.37	1	51.5	A
polyacrylamide polymer	Persimmon	0.02	1	2.84	A
polyacrylamide polymer	Pistachio	88.01	476	31,837.28	A
polyacrylamide polymer	Plum	0.24	2	37.5	A
polyacrylamide polymer	Pomegranate	0.99	3	74.6	A
polyacrylamide polymer	Research commodity	0.17	1	2.25	A
polyacrylamide polymer	Rights of way	0.01	2	2.0	A
polyacrylamide polymer	Rights of way	128.6	N/A	N/A	N/A
polyacrylamide polymer	Sorghum (forage - fodder)	1.36	6	289.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide polymer	Tangerine	1.06	11	103.71	A
polyacrylamide polymer	Tomato	1.76	6	313.0	A
polyacrylamide polymer	Tomato, processing	43.55	103	8,906.97	A
polyacrylamide polymer	Triticale	2.19	14	806.0	A
polyacrylamide polymer	Turf/sod	12.56	47	694.9	A
polyacrylamide polymer	Uncultivated ag	4.73	13	814.7	A
polyacrylamide polymer	Walnut	2.97	33	1,653.56	A
polyacrylamide polymer	Watermelon	0.67	1	178.0	A
polyacrylamide polymer	Wheat	105.94	58	7,019.64	A
polyacrylamide polymer	Wheat (forage - fodder)	3.7	21	1,086.3	A
polyacrylic polymer	Alfalfa	0.97	4	294.0	A
polyacrylic polymer	Almond	55.4	165	9,142.88	A
polyacrylic polymer	Cherry	0.09	1	11.2	A
polyacrylic polymer	Corn (forage - fodder)	1.0	6	238.0	A
polyacrylic polymer	Corn, human consumption	2.03	4	245.7	A
polyacrylic polymer	Cotton	20.36	68	5,923.07	A
polyacrylic polymer	Fig	0.27	1	40.0	A
polyacrylic polymer	Grape	2.99	29	360.41	A
polyacrylic polymer	Grape, wine	17.7	47	1,273.45	A
polyacrylic polymer	Pistachio	19.32	36	2,290.87	A
polyacrylic polymer	Pomegranate	9.8	7	810.33	A
polyacrylic polymer	Research commodity	0.36	30	34.6	A
polyacrylic polymer	Rights of way	6.68	N/A	N/A	N/A
polyacrylic polymer	Tomato, processing	10.38	14	1,908.96	A
polyacrylic polymer	Triticale	0.22	5	160.0	A
polyacrylic polymer	Uncultivated ag	0.39	1	141.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylic polymer	Walnut	4.04	4	333.0	A
polyacrylic polymer	Wheat (forage - fodder)	0.39	1	142.0	A
polyalkene oxide modified heptamethyl trisiloxane	Alfalfa	1.98	2	110.0	A
polyalkene oxide modified heptamethyl trisiloxane	Almond	5,424.85	1,529	84,085.38	A
polyalkene oxide modified heptamethyl trisiloxane	Apricot	0.03	1	2.0	A
polyalkene oxide modified heptamethyl trisiloxane	Blueberry	3.37	23	214.72	A
polyalkene oxide modified heptamethyl trisiloxane	Cherry	7.17	22	631.0	A
polyalkene oxide modified heptamethyl trisiloxane	Citrus	1.21	3	57.0	A
polyalkene oxide modified heptamethyl trisiloxane	Corn (forage - fodder)	0.32	2	57.0	A
polyalkene oxide modified heptamethyl trisiloxane	Cotton	22.25	16	979.0	A
polyalkene oxide modified heptamethyl trisiloxane	Forage hay/silage	14.55	6	308.0	A
polyalkene oxide modified heptamethyl trisiloxane	Grape	561.91	626	19,666.64	A
polyalkene oxide modified heptamethyl trisiloxane	Grape, wine	1,094.76	150	10,251.2	A
polyalkene oxide modified heptamethyl trisiloxane	Grapefruit	8.74	21	368.0	A
polyalkene oxide modified heptamethyl trisiloxane	Kiwi	0.08	1	1.0	A
polyalkene oxide modified heptamethyl trisiloxane	Landscape maintenance	3.63	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Lemon	154.81	24	833.6	A
polyalkene oxide modified heptamethyl trisiloxane	Lettuce, head	7.54	4	320.0	A
polyalkene oxide modified heptamethyl trisiloxane	N-grnhs transplants	0.84	20	22.4	A
polyalkene oxide modified heptamethyl trisiloxane	Nectarine	4.25	11	76.0	A
polyalkene oxide modified heptamethyl trisiloxane	Olive	3.58	8	219.0	A
polyalkene oxide modified heptamethyl trisiloxane	Onion, dry	13.26	10	1,145.0	A
polyalkene oxide modified heptamethyl trisiloxane	Orange	241.24	113	3,109.05	A
polyalkene oxide modified heptamethyl trisiloxane	Peach	11.57	44	740.21	A
polyalkene oxide modified heptamethyl trisiloxane	Pecan	0.61	2	16.0	A
polyalkene oxide modified heptamethyl trisiloxane	Persimmon	0.38	1	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	Pistachio	1,391.42	329	34,697.77	A
polyalkene oxide modified heptamethyl trisiloxane	Plum	1.73	12	161.0	A
polyalkene oxide modified heptamethyl trisiloxane	Pomelo	0.4	3	30.0	A
polyalkene oxide modified heptamethyl trisiloxane	Prune	74.98	14	431.6	A
polyalkene oxide modified heptamethyl trisiloxane	Research commodity	0.34	1	2.0	A
polyalkene oxide modified heptamethyl trisiloxane	Soil fumigation/preplant	0.15	1	20.0	A
polyalkene oxide modified heptamethyl trisiloxane	Tangelo	18.03	12	257.0	A
polyalkene oxide modified heptamethyl trisiloxane	Tangerine	35.57	74	1,788.0	A
polyalkene oxide modified heptamethyl trisiloxane	Tomato, processing	1,908.12	78	10,874.0	A
polyalkene oxide modified heptamethyl trisiloxane	Uncultivated ag	5.65	3	240.0	A
polyalkene oxide modified heptamethyl trisiloxane	Walnut	56.43	22	1,285.88	A
polyalkyleneoxide modified polydimethyl-siloxane	Almond	2,350.68	69	4,346.8	A
polyalkyleneoxide modified polydimethyl-siloxane	Apricot	8.78	1	20.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Grape	216.54	16	527.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Grape, wine	19.6	3	35.5	A
polyalkyleneoxide modified polydimethyl-siloxane	Lemon	144.48	13	536.13	A
polyalkyleneoxide modified polydimethyl-siloxane	Orange	11.2	3	45.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Tangerine	1,401.97	121	5,719.38	A
polyalkyleneoxide modified polydimethyl-siloxane	Tomato, processing	66.98	3	381.0	A
polybutenes	Alfalfa	3.97	3	221.0	A
polybutenes	Almond	10,324.62	1,075	76,385.78	A
polybutenes	Apple	13.17	8	117.4	A
polybutenes	Apricot	1.61	7	38.75	A
polybutenes	Blueberry	25.56	19	317.75	A
polybutenes	Cantaloupe	0.24	1	23.0	A
polybutenes	Carrot	65.05	10	720.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polybutenes	Cauliflower	1.14	3	45.0	A
polybutenes	Cherry	136.7	109	2,638.4	A
polybutenes	Corn (forage - fodder)	121.01	50	2,811.4	A
polybutenes	Cotton	220.42	50	4,769.4	A
polybutenes	Eggplant	4.87	12	198.0	A
polybutenes	Garbanzo bean	0.61	2	9.0	A
polybutenes	Garlic	77.18	13	1,738.0	A
polybutenes	Grape	2,540.93	1,072	34,107.81	A
polybutenes	Grape, wine	1,400.79	305	22,264.16	A
polybutenes	Lemon	14.27	11	164.3	A
polybutenes	Lettuce, head	0.76	1	30.0	A
polybutenes	Lettuce, leaf	115.96	10	223.5	A
polybutenes	Melon	8.55	2	225.0	A
polybutenes	Nectarine	94.08	188	1,663.21	A
polybutenes	Olive	0.51	3	5.01	A
polybutenes	Onion, dry	34.3	6	678.0	A
polybutenes	Orange	228.06	153	3,803.51	A
polybutenes	Peach	133.13	223	2,339.29	A
polybutenes	Pear	1.31	6	37.0	A
polybutenes	Pear, asian (oriental pear, ya, ya li, nashi)	0.5	2	10.0	A
polybutenes	Pecan	28.54	12	210.0	A
polybutenes	Pepper, fruiting	29.32	30	1,401.5	A
polybutenes	Persimmon	0.56	3	15.65	A
polybutenes	Pistachio	658.95	103	9,457.91	A
polybutenes	Plum	28.36	98	820.76	A
polybutenes	Pomegranate	12.38	7	493.4	A
polybutenes	Radicchio	18.15	4	328.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polybutenes	Research commodity	0.17	2	7.22	A
polybutenes	Rights of way	1.08	N/A	N/A	N/A
polybutenes	Structural pest control	4.54	N/A	N/A	N/A
polybutenes	Tangelo	2.01	2	42.5	A
polybutenes	Tangerine	161.55	165	2,805.32	A
polybutenes	Tomato, processing	217.76	51	5,360.89	A
polybutenes	Walnut	45.21	22	356.8	A
polybutenes	Watermelon	2.28	1	106.0	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Almond	42.44	2	354.0	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Grape	3.89	3	131.2	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Tomato, processing	44.51	8	1,216.0	A
polyether modified polysiloxane	Alfalfa	11.36	8	338.0	A
polyether modified polysiloxane	Almond	6,493.21	515	35,331.64	A
polyether modified polysiloxane	Apricot	3.79	3	21.12	A
polyether modified polysiloxane	Blueberry	5.35	1	40.0	A
polyether modified polysiloxane	Broccoli	156.13	105	12,406.1	A
polyether modified polysiloxane	Cantaloupe	13.26	1	100.0	A
polyether modified polysiloxane	Cherry	83.22	14	351.0	A
polyether modified polysiloxane	Citrus	18.63	7	109.1	A
polyether modified polysiloxane	Corn, grain	2.21	1	14.0	A
polyether modified polysiloxane	Corn, human consumption	241.23	59	4,820.39	A
polyether modified polysiloxane	Cotton	144.47	1	139.0	A
polyether modified polysiloxane	Garbanzo bean	11.88	2	315.0	A
polyether modified polysiloxane	Garlic	61.87	10	710.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyether modified polysiloxane	Grape	1,441.54	84	2,998.91	A
polyether modified polysiloxane	Grape, wine	149.13	26	1,755.97	A
polyether modified polysiloxane	Grapefruit	129.56	17	256.2	A
polyether modified polysiloxane	Kiwi	33.06	9	204.2	A
polyether modified polysiloxane	Lemon	230.43	32	1,137.58	A
polyether modified polysiloxane	Lettuce, head	8.5	4	176.0	A
polyether modified polysiloxane	Nectarine	50.15	27	168.69	A
polyether modified polysiloxane	Onion, dry	45.72	4	360.0	A
polyether modified polysiloxane	Orange	1,135.92	161	3,202.97	A
polyether modified polysiloxane	Peach	97.91	42	383.18	A
polyether modified polysiloxane	Pepper, fruiting	29.74	11	305.5	A
polyether modified polysiloxane	Persimmon	3.81	5	5.3	A
polyether modified polysiloxane	Pistachio	1,377.01	222	23,550.58	A
polyether modified polysiloxane	Plum	51.74	23	148.08	A
polyether modified polysiloxane	Pomegranate	60.09	4	421.5	A
polyether modified polysiloxane	Squash	1.53	1	15.0	A
polyether modified polysiloxane	Tangelo	49.92	10	178.2	A
polyether modified polysiloxane	Tangerine	98.34	35	593.4	A
polyether modified polysiloxane	Tomato, processing	321.9	45	4,522.5	A
polyether modified polysiloxane	Uncultivated ag	125.32	16	2,501.0	A
polyether modified polysiloxane	Walnut	518.21	54	2,233.45	A
polyether modified polysiloxane	Watermelon	15.72	4	128.0	A
polyether modified polysiloxane	Wheat	1.91	1	153.0	A
polyethoxylated castor oil	Almond	1,048.2	225	11,916.04	A
polyethoxylated castor oil	Apricot	1.26	3	21.12	A
polyethoxylated castor oil	Garbanzo bean	3.96	2	315.0	A
polyethoxylated castor oil	Grape	7.13	7	272.44	A
polyethoxylated castor oil	Grape, wine	0.17	1	5.0	A
polyethoxylated castor oil	Peach	1.26	3	21.12	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethoxylated castor oil	Pistachio	195.11	66	4,841.26	A
polyethoxylated castor oil	Uncultivated ag	41.77	16	2,501.0	A
polyethoxylated castor oil	Walnut	27.91	5	280.25	A
polyethoxylated castor oil	Wheat	0.64	1	153.0	A
polyethylene glycol	Alfalfa	185.52	46	2,936.54	A
polyethylene glycol	Almond	8,025.76	903	30,194.0	A
polyethylene glycol	Apple	2.18	8	19.5	A
polyethylene glycol	Apricot	14.0	12	69.53	A
polyethylene glycol	Blueberry	0.99	2	26.1	A
polyethylene glycol	Cantaloupe	5.83	6	221.97	A
polyethylene glycol	Cherry	706.14	101	1,858.61	A
polyethylene glycol	Citrus	0.18	2	1.25	A
polyethylene glycol	Corn (forage - fodder)	55.52	5	582.5	A
polyethylene glycol	Corn, human consumption	1.91	3	56.7	A
polyethylene glycol	Cotton	1,333.82	254	18,084.53	A
polyethylene glycol	Fennel	0.01	1	0.1	A
polyethylene glycol	Forage hay/silage	5.59	2	73.0	A
polyethylene glycol	Garlic	266.02	26	4,009.0	A
polyethylene glycol	Grape	5,063.87	978	27,610.12	A
polyethylene glycol	Grape, wine	604.99	140	3,529.17	A
polyethylene glycol	Lemon	114.15	43	390.5	A
polyethylene glycol	Lettuce, leaf	0.02	1	0.3	A
polyethylene glycol	N-grnhs transplants	7.83	32	23.64	A
polyethylene glycol	Nectarine	400.34	313	2,042.08	A
polyethylene glycol	Oat	27.44	1	92.0	A
polyethylene glycol	Oat (forage - fodder)	23.09	10	222.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol	Olive	52.76	3	202.0	A
polyethylene glycol	Onion, dry	82.3	8	1,240.0	A
polyethylene glycol	Orange	761.26	163	2,350.83	A
polyethylene glycol	Pastureland	14.49	5	50.5	A
polyethylene glycol	Peach	868.15	444	3,768.65	A
polyethylene glycol	Pear	0.29	2	2.0	A
polyethylene glycol	Pear, asian (oriental pear, ya, ya li, nashi)	15.06	4	56.91	A
polyethylene glycol	Persimmon	2.49	3	13.27	A
polyethylene glycol	Pistachio	367.84	60	2,758.24	A
polyethylene glycol	Plum	176.97	130	1,017.8	A
polyethylene glycol	Pomegranate	1.98	5	9.6	A
polyethylene glycol	Prune	4.93	3	23.22	A
polyethylene glycol	Regulatory pest control	7.95	N/A	N/A	N/A
polyethylene glycol	Research commodity	21.16	10	58.13	A
polyethylene glycol	Rights of way	2.65	2	2.0	A
polyethylene glycol	Rights of way	1,364.66	N/A	N/A	N/A
polyethylene glycol	Tangelo	11.84	4	84.0	A
polyethylene glycol	Tangerine	307.86	93	1,490.3	A
polyethylene glycol	Tomato	15.12	1	160.0	A
polyethylene glycol	Tomato, processing	219.71	15	1,999.72	A
polyethylene glycol	Triticale	10.13	11	642.5	A
polyethylene glycol	Uncultivated ag	31.64	3	386.0	A
polyethylene glycol	Uncultivated non-ag	0.99	2	20.0	A
polyethylene glycol	Walnut	268.03	69	1,215.84	A
polyethylene glycol	Watermelon	2.68	3	40.0	A
polyethylene glycol	Wheat	122.0	39	3,249.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol	Wheat (forage - fodder)	46.25	17	1,097.5	A
polyethylene glycol diacetate	Almond	26.35	88	5,133.66	A
polyethylene glycol diacetate	Bean, unspecified	0.01	1	4.0	A
polyethylene glycol diacetate	Cherry	0.04	2	21.0	A
polyethylene glycol diacetate	Cotton	1.24	4	612.0	A
polyethylene glycol diacetate	Daikon	0.01	1	5.0	A
polyethylene glycol diacetate	Eggplant	0.24	6	120.0	A
polyethylene glycol diacetate	Grape	8.41	60	1,832.23	A
polyethylene glycol diacetate	Grape, wine	11.28	43	4,899.6	A
polyethylene glycol diacetate	Lemon	1.0	3	74.0	A
polyethylene glycol diacetate	Nectarine	4.71	113	996.69	A
polyethylene glycol diacetate	Onion, dry	0.29	1	75.0	A
polyethylene glycol diacetate	Orange	14.9	65	1,322.0	A
polyethylene glycol diacetate	Peach	5.89	127	1,331.97	A
polyethylene glycol diacetate	Pistachio	29.78	77	11,568.0	A
polyethylene glycol diacetate	Plum	4.27	82	825.63	A
polyethylene glycol diacetate	Rights of way	0.16	N/A	N/A	N/A
polyethylene glycol diacetate	Sorghum (forage - fodder)	0.05	2	70.0	A
polyethylene glycol diacetate	Squash, summer	0.01	1	5.0	A
polyethylene glycol diacetate	Tangelo	1.4	7	113.7	A
polyethylene glycol diacetate	Tangerine	7.79	18	759.8	A
polyethylene glycol diacetate	Walnut	6.05	35	1,221.5	A
polyethylene glycol ditallate	Alfalfa	0.39	1	152.0	A
polyethylene glycol ditallate	Almond	15.26	139	7,117.67	A
polyethylene glycol ditallate	Cotton	10.99	35	4,236.0	A
polyethylene glycol ditallate	Grape	0.04	1	18.5	A
polyethylene glycol ditallate	Grape, wine	2.91	26	1,476.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol ditallate	Legume (forage - fodder)	0.08	1	31.0	A
polyethylene glycol ditallate	Lettuce, head	0.61	3	235.0	A
polyethylene glycol ditallate	Oat (forage - fodder)	0.36	1	110.0	A
polyethylene glycol ditallate	Pistachio	4.52	44	2,820.84	A
polyethylene glycol ditallate	Tomato, processing	1.37	4	528.0	A
polyethylene glycol ditallate	Uncultivated ag	2.89	11	1,119.0	A
polyethylene glycol ditallate	Walnut	0.22	3	84.0	A
polyethylene glycol ditallate	Wheat	0.38	1	148.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Garlic	25.72	5	724.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Lettuce, head	0.84	1	30.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Orange	11,808.34	8	844.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Pistachio	21,619.59	9	1,272.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Tangerine	4,267.35	9	713.0	A
polyethylene glycol stearate	Alfalfa	4.48	1	80.0	A
polyethylene glycol stearate	Almond	4,980.48	437	35,972.31	A
polyethylene glycol stearate	Corn (forage - fodder)	34.74	12	725.0	A
polyethylene glycol stearate	Cotton	8.74	3	252.0	A
polyethylene glycol stearate	Forest, timberland	4.47	7	30.0	A
polyethylene glycol stearate	Grape	32.6	11	374.34	A
polyethylene glycol stearate	Grape, wine	906.01	89	8,936.47	A
polyethylene glycol stearate	Landscape maintenance	0.72	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol stearate	Onion, dry	20.21	4	530.0	A
polyethylene glycol stearate	Pistachio	246.82	16	3,488.0	A
polyethylene glycol stearate	Prune	1.13	1	37.0	A
polyethylene glycol stearate	Rice	25.4	14	530.0	A
polyethylene glycol stearate	Tomato	13.31	11	216.97	A
polyethylene glycol stearate	Tomato, processing	25.33	14	413.36	A
polyethylene glycol stearate	Uncultivated non-ag	4.47	N/A	23.0	A
polyethylene glycol stearate	Walnut	120.49	6	1,348.0	A
polyhedral occlusion bodies (ob's) of the nuclear polyhedrosis virus of helicoverpa zea (corn earworm)	Tomato, processing	1.39	3	391.0	A
poly-i-para-menthene	Almond	80.2	4	186.0	A
poly-i-para-menthene	Lettuce, leaf	1.86	1	14.0	A
poly-i-para-menthene	Nectarine	10.91	21	67.0	A
poly-i-para-menthene	Peach	4.52	13	32.0	A
poly-i-para-menthene	Pistachio	8.91	2	25.0	A
poly-i-para-menthene	Strawberry	2.38	1	5.0	A
poly-i-para-menthene	Tangerine	171.29	6	370.53	A
polymerized acrylic acid	Grape, wine	0.47	1	2.3	A
polymerized pinene	Almond	1,212.78	39	2,118.25	A
polymerized pinene	Apple	54.46	33	227.8	A
polymerized pinene	Blueberry	34.49	1	25.23	A
polymerized pinene	Cherry	92.35	6	454.0	A
polymerized pinene	Citrus	10.93	1	17.0	A
polymerized pinene	Corn (forage - fodder)	3.36	1	18.0	A
polymerized pinene	Grape	661.43	185	3,174.52	A
polymerized pinene	Grape, wine	808.11	55	5,505.0	A
polymerized pinene	Grapefruit	22.46	3	28.0	A
polymerized pinene	Lemon	53.29	2	39.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polymerized pinene	Nectarine	70.39	17	216.6	A
polymerized pinene	Orange	862.77	60	1,155.74	A
polymerized pinene	Peach	34.41	11	99.8	A
polymerized pinene	Pear	5.08	2	29.88	A
polymerized pinene	Pear, asian (oriental pear, ya, ya li, nashi)	10.17	11	75.86	A
polymerized pinene	Persimmon	17.11	3	31.0	A
polymerized pinene	Pistachio	93.04	4	285.0	A
polymerized pinene	Plum	63.09	15	179.75	A
polymerized pinene	Pomegranate	4.37	1	8.0	A
polymerized pinene	Rights of way	422.2	N/A	N/A	N/A
polymerized pinene	Tangerine	341.97	25	494.33	A
polymerized pinene	Tomato	388.38	54	2,041.99	A
polymerized pinene	Walnut	114.17	10	198.75	A
polyoxin d, zinc salt	Almond	615.0	194	14,075.55	A
polyoxin d, zinc salt	Apricot	3.6	5	82.27	A
polyoxin d, zinc salt	Blueberry	0.67	7	205.0	A
polyoxin d, zinc salt	Cherry	4.4	2	100.5	A
polyoxin d, zinc salt	Grape	116.34	150	4,356.69	A
polyoxin d, zinc salt	Grape, wine	144.27	44	3,322.83	A
polyoxin d, zinc salt	Landscape maintenance	0.25	N/A	N/A	N/A
polyoxin d, zinc salt	Nectarine	0.8	2	19.0	A
polyoxin d, zinc salt	Peach	1.27	2	30.0	A
polyoxin d, zinc salt	Pistachio	5.47	4	125.0	A
polyoxin d, zinc salt	Plum	4.42	3	103.0	A
polyoxin d, zinc salt	Pomegranate	48.03	14	1,097.0	A
polyoxin d, zinc salt	Walnut	7.27	4	166.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Grape	0.24	1	6.67	A
polyoxyethylene dioleate	Alfalfa	0.05	1	45.0	A
polyoxyethylene dioleate	Almond	32.9	162	6,736.41	A
polyoxyethylene dioleate	Cherry	0.04	1	65.0	A
polyoxyethylene dioleate	Cotton	0.1	1	100.0	A
polyoxyethylene dioleate	Garlic	1.73	21	3,327.0	A
polyoxyethylene dioleate	Grape	1.04	20	434.43	A
polyoxyethylene dioleate	Grape, wine	2.23	26	984.33	A
polyoxyethylene dioleate	Nectarine	0.16	11	63.29	A
polyoxyethylene dioleate	Onion, dry	1.14	20	1,625.0	A
polyoxyethylene dioleate	Peach	0.39	12	96.7	A
polyoxyethylene dioleate	Pistachio	0.71	14	540.41	A
polyoxyethylene dioleate	Plum	0.02	2	8.0	A
polyoxyethylene dioleate	Walnut	0.76	5	322.22	A
polyoxyethylene mixed fatty acid ester	Alfalfa	54.8	6	297.0	A
polyoxyethylene mixed fatty acid ester	Almond	69.16	19	459.0	A
polyoxyethylene mixed fatty acid ester	Grape	12.35	2	55.0	A
polyoxyethylene mixed fatty acid ester	Pistachio	55.73	10	281.5	A
polyoxyethylene mixed fatty acid ester	Walnut	2.36	1	7.0	A
polyoxyethylene polyoxypropylene	Almond	3,035.95	464	35,079.71	A
polyoxyethylene polyoxypropylene	Blueberry	15.06	4	147.0	A
polyoxyethylene polyoxypropylene	Broccoli	393.27	107	12,631.1	A
polyoxyethylene polyoxypropylene	Cherry	40.82	25	823.0	A
polyoxyethylene polyoxypropylene	Citrus	1.44	2	20.0	A
polyoxyethylene polyoxypropylene	Corn (forage - fodder)	32.57	8	263.0	A
polyoxyethylene polyoxypropylene	Corn, human consumption	560.77	71	6,075.23	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene polyoxypropylene	Grape	2,011.22	448	16,606.81	A
polyoxyethylene polyoxypropylene	Grape, wine	1,540.71	154	13,092.3	A
polyoxyethylene polyoxypropylene	Lemon	9.39	2	178.9	A
polyoxyethylene polyoxypropylene	Olive	4.27	1	80.0	A
polyoxyethylene polyoxypropylene	Onion, dry	317.26	47	2,565.5	A
polyoxyethylene polyoxypropylene	Orange	578.79	12	245.6	A
polyoxyethylene polyoxypropylene	Peach	8.76	6	162.0	A
polyoxyethylene polyoxypropylene	Pistachio	2,961.56	249	27,574.71	A
polyoxyethylene polyoxypropylene	Plum	2.12	3	20.0	A
polyoxyethylene polyoxypropylene	Pomegranate	281.6	9	1,102.0	A
polyoxyethylene polyoxypropylene	Prune	49.68	5	271.25	A
polyoxyethylene polyoxypropylene	Tangerine	250.63	22	300.5	A
polyoxyethylene polyoxypropylene	Tomato	225.05	162	8,404.99	A
polyoxyethylene polyoxypropylene	Tomato, processing	176.07	31	2,526.0	A
polyoxyethylene polyoxypropylene	Walnut	46.68	3	260.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Almond	127.06	39	1,607.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Apricot	1.67	1	20.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cherry	34.26	8	365.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Grape	56.59	29	1,510.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Grape, wine	9.19	4	230.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Orange	30.59	2	47.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Pistachio	16.52	14	462.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Rights of way	49.29	N/A	N/A	N/A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Tomato, processing	12.76	3	381.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Walnut	163.42	71	1,465.15	A
polyoxyethylene sorbitol, mixed ether ester	Alfalfa	29.39	1	95.0	A
polyoxyethylene sorbitol, mixed ether ester	Almond	4.71	1	15.27	A
polyoxyethylene sorbitol, mixed ether ester	Asparagus	0.3	1	1.0	A
polyoxyethylene sorbitol, mixed ether ester	Lettuce, head	414.52	64	1,405.41	A
polyoxyethylene sorbitol, mixed ether ester	Lettuce, leaf	108.89	19	349.56	A
polyoxyethylene sorbitol, mixed ether ester	Persimmon	5.33	3	56.25	A
polyoxyethylene sorbitol, mixed ether ester	Pistachio	31.51	2	173.33	A
polyoxyethylene sorbitol, mixed ether ester	Pomelo	0.24	2	7.5	A
polyoxyethylene sorbitan mixed fatty acid esters	Alfalfa	48.12	4	210.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Almond	19.35	3	60.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Cotton	52.11	7	341.5	A
polyoxyethylene sorbitan mixed fatty acid esters	Grape	7.36	1	14.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Pistachio	5.74	1	16.66	A
polyoxyethylene sorbitan monooleate	Alfalfa	4.55	5	310.0	A
polyoxyethylene sorbitan monooleate	Almond	479.74	269	13,584.35	A
polyoxyethylene sorbitan monooleate	Cherry	13.75	7	189.0	A
polyoxyethylene sorbitan monooleate	Corn (forage - fodder)	5.55	14	574.0	A
polyoxyethylene sorbitan monooleate	Cotton	57.05	60	6,935.5	A
polyoxyethylene sorbitan monooleate	Grape	7.71	29	526.27	A
polyoxyethylene sorbitan monooleate	Grape, wine	22.49	17	1,544.5	A
polyoxyethylene sorbitan monooleate	Nectarine	9.04	4	54.5	A
polyoxyethylene sorbitan monooleate	Peach	13.45	16	245.55	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan monooleate	Pistachio	19.12	20	940.0	A
polyoxyethylene sorbitan monooleate	Plum	40.07	83	602.08	A
polyoxyethylene sorbitan monooleate	Prune	0.33	2	35.0	A
polyoxyethylene sorbitan monooleate	Rights of way	2.5	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Tomato, processing	17.4	6	1,012.5	A
polyoxyethylene sorbitan monooleate	Walnut	11.41	31	866.53	A
polyoxyethylene sorbitan monooleate	Wheat	5.03	1	75.0	A
polyoxyethylene sorbitan monooleate	Wheat (forage - fodder)	21.56	6	325.0	A
polyoxyethylene sorbitan trioleate	Alfalfa	31.6	14	593.0	A
polyoxyethylene sorbitan trioleate	Almond	3,156.34	277	13,861.35	A
polyoxyethylene sorbitan trioleate	Cherry	90.54	7	189.0	A
polyoxyethylene sorbitan trioleate	Corn (forage - fodder)	36.5	14	574.0	A
polyoxyethylene sorbitan trioleate	Cotton	375.45	60	6,935.5	A
polyoxyethylene sorbitan trioleate	Grape	50.86	31	581.27	A
polyoxyethylene sorbitan trioleate	Grape, wine	147.84	17	1,544.5	A
polyoxyethylene sorbitan trioleate	Peach	88.4	16	245.55	A
polyoxyethylene sorbitan trioleate	Pistachio	126.36	22	990.0	A
polyoxyethylene sorbitan trioleate	Plum	263.39	83	602.08	A
polyoxyethylene sorbitan trioleate	Prune	2.15	2	35.0	A
polyoxyethylene sorbitan trioleate	Rights of way	16.47	N/A	N/A	N/A
polyoxyethylene sorbitan trioleate	Tomato, processing	114.42	6	1,012.5	A
polyoxyethylene sorbitan trioleate	Triticale	5.61	19	1,161.6	A
polyoxyethylene sorbitan trioleate	Walnut	75.26	32	886.53	A
polyoxyethylene soybean oil fatty acid ester	Almond	61.34	1	80.0	A
polyoxyethylene soybean oil fatty acid ester	Cherry	409.69	7	266.5	A
polyoxyethylene soybean oil fatty acid ester	Lettuce, head	1.53	1	80.0	A
polyoxyethylene soybean oil fatty acid ester	Nectarine	5.16	4	54.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene soybean oil fatty acid ester	Wheat	2.88	1	75.0	A
polyoxyethylene soybean oil fatty acid ester	Wheat (forage - fodder)	12.32	6	325.0	A
polypropylene glycol	Almond	0.41	1	40.0	A
polypropylene glycol	Cherry	0.07	1	42.0	A
polypropylene glycol	Rights of way	0.65	N/A	N/A	N/A
polysorbate 65	Almond	367.55	68	3,301.69	A
polysorbate 65	Blueberry	14.33	26	321.77	A
polysorbate 65	Cotton	7.52	1	142.0	A
polysorbate 65	Grape	38.83	41	605.5	A
polysorbate 65	Grape, wine	2.71	2	11.0	A
polysorbate 65	Grapefruit	3.34	2	31.0	A
polysorbate 65	Lemon	14.44	6	143.26	A
polysorbate 65	Orange	162.81	82	2,140.45	A
polysorbate 65	Peach	0.35	3	5.0	A
polysorbate 65	Pistachio	71.66	14	867.3	A
polysorbate 65	Plum	5.29	1	76.0	A
polysorbate 65	Pomegranate	0.12	1	1.67	A
polysorbate 65	Pomelo	4.18	2	44.0	A
polysorbate 65	Tangelo	0.7	1	10.0	A
polysorbate 65	Tangerine	27.16	9	225.0	A
polysorbate 65	Walnut	8.77	3	88.98	A
potash soap	Almond	16,663.74	25	2,826.5	A
potash soap	Grape	416.33	5	167.0	A
potash soap	Onion, dry	16.86	1	9.0	A
potash soap	Pecan	249.8	2	40.0	A
potassium bicarbonate	Cantaloupe	368.55	9	182.0	A
potassium bicarbonate	Grape	32,895.06	397	11,747.05	A
potassium bicarbonate	Grape, wine	35,654.56	132	9,600.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium bicarbonate	N-grnhs plants in containers	6.8	3	60,000.0	S
potassium bicarbonate	Nectarine	46.68	2	19.0	A
potassium bicarbonate	Peach	166.09	7	72.25	A
potassium bicarbonate	Pepper, fruiting	303.02	7	143.5	A
potassium bicarbonate	Plum	471.14	10	191.7	A
potassium bicarbonate	Tomato, processing	2,076.16	9	982.0	A
potassium bicarbonate	Watermelon	270.27	5	124.0	A
potassium hydroxide	Alfalfa	8.83	29	1,720.0	A
potassium hydroxide	Almond	1,932.52	693	70,519.31	A
potassium hydroxide	Cherry	10.94	33	1,040.7	A
potassium hydroxide	Corn (forage - fodder)	4.05	14	547.0	A
potassium hydroxide	Cotton	15.3	68	3,933.5	A
potassium hydroxide	Grape	67.54	43	3,116.48	A
potassium hydroxide	Grape, wine	74.32	34	2,709.69	A
potassium hydroxide	Lettuce, head	1.61	6	480.0	A
potassium hydroxide	Onion, dry	3.55	1	150.0	A
potassium hydroxide	Orange	1.01	1	8.0	A
potassium hydroxide	Pistachio	377.67	132	19,002.95	A
potassium hydroxide	Pomegranate	1.22	3	215.0	A
potassium hydroxide	Regulatory pest control	1.64	N/A	N/A	N/A
potassium hydroxide	Tomato	1.0	3	194.0	A
potassium hydroxide	Tomato, processing	4.39	10	1,240.0	A
potassium hydroxide	Uncultivated ag	0.92	4	400.0	A
potassium hydroxide	Walnut	40.66	67	2,086.99	A
potassium hydroxide	Wheat	0.87	3	380.0	A
potassium n-methyldithiocarbamate	Cantaloupe	29,715.57	6	97.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium n-methyldithiocarbamate	Carrot	36,865.72	3	145.6	A
potassium n-methyldithiocarbamate	Cotton	16,252.21	1	142.0	A
potassium n-methyldithiocarbamate	Eggplant	5,659.66	1	25.0	A
potassium n-methyldithiocarbamate	Lettuce, head	96,354.45	13	625.47	A
potassium n-methyldithiocarbamate	Melon	55,053.45	10	179.51	A
potassium n-methyldithiocarbamate	Onion, dry	191,112.28	8	673.74	A
potassium n-methyldithiocarbamate	Pepper, fruiting	70,202.12	8	328.75	A
potassium n-methyldithiocarbamate	Soil fumigation/preplant	31,983.67	1	130.0	A
potassium n-methyldithiocarbamate	Tomato	87,950.05	19	274.64	A
potassium n-methyldithiocarbamate	Tomato, processing	1,497,680.35	205	6,872.44	A
potassium n-methyldithiocarbamate	Watermelon	74,053.44	7	753.95	A
potassium nitrate	Alfalfa	36.52	24	1,465.0	A
potassium nitrate	Almond	3,399.42	445	36,386.01	A
potassium nitrate	Cherry	50.49	32	1,030.7	A
potassium nitrate	Corn (forage - fodder)	4.14	4	133.0	A
potassium nitrate	Cotton	163.24	68	3,933.5	A
potassium nitrate	Grape	28.55	8	438.5	A
potassium nitrate	Grape, wine	99.89	11	781.8	A
potassium nitrate	Lettuce, head	17.13	6	480.0	A
potassium nitrate	Onion, dry	3.55	1	150.0	A
potassium nitrate	Orange	1.01	1	8.0	A
potassium nitrate	Pistachio	717.16	122	17,904.59	A
potassium nitrate	Pomegranate	10.7	3	215.0	A
potassium nitrate	Regulatory pest control	1.64	N/A	N/A	N/A
potassium nitrate	Tomato, processing	34.73	10	1,240.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium nitrate	Uncultivated ag	9.79	4	400.0	A
potassium nitrate	Walnut	273.03	60	1,683.59	A
potassium nitrate	Wheat	9.31	3	380.0	A
potassium peroxymonosulfate	Animal premise	44.96	N/A	2.0	U
potassium peroxymonosulfate	Regulatory pest control	12.24	N/A	N/A	N/A
potassium phosphite	Alfalfa	1,075.49	4	289.0	A
potassium phosphite	Almond	33,278.64	310	16,317.27	A
potassium phosphite	Apple	73.03	1	14.0	A
potassium phosphite	Bitter melon	17.39	1	5.5	A
potassium phosphite	Broccoli	256.43	1	150.0	A
potassium phosphite	Cherry	194.75	4	112.0	A
potassium phosphite	Corn (forage - fodder)	504.25	5	171.0	A
potassium phosphite	Corn, human consumption	202.96	1	79.14	A
potassium phosphite	Grape	4,854.32	47	1,480.8	A
potassium phosphite	Grape, wine	335.59	5	193.0	A
potassium phosphite	Landscape maintenance	53.51	N/A	N/A	N/A
potassium phosphite	N-grnhs plants in containers	6.41	1	2.0	A
potassium phosphite	N-grnhs plants in containers	1.17	1	3,750.0	S
potassium phosphite	N-outdr plants in containers	154.2	37	56.22	A
potassium phosphite	Onion, dry	8,901.7	18	2,525.0	A
potassium phosphite	Orange	2,947.69	24	851.0	A
potassium phosphite	Peach	77.19	2	27.5	A
potassium phosphite	Pear	91.29	2	17.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium phosphite	Pistachio	5,346.82	25	2,645.0	A
potassium phosphite	Plum	62.6	1	18.0	A
potassium phosphite	Tangerine	273.97	3	64.5	A
potassium phosphite	Walnut	7,709.61	68	2,182.74	A
potassium silicate	Almond	15.22	1	20.0	A
potassium silicate	Grape	3,707.96	66	2,633.0	A
potassium silicate	Grape, wine	82.93	6	104.0	A
prallethrin	Landscape maintenance	1.08	N/A	N/A	N/A
prallethrin	N-grnhs plants in containers	<0.01	2	2.0	A
prallethrin	N-grnhs plants in containers	<0.01	3	111,920.0	S
prallethrin	Public health	1.49	N/A	N/A	N/A
prallethrin	Structural pest control	11.68	N/A	N/A	N/A
prodiamine	Landscape maintenance	146.35	N/A	N/A	N/A
prodiamine	N-grnhs plants in containers	3.12	5	33.25	A
prodiamine	N-outdr plants in containers	74.4	124	106.89	A
prodiamine	N-outdr plants in containers	0.32	1	7,500.0	S
prodiamine	Rights of way	177.85	N/A	N/A	N/A
prohexadione-calcium	Cherry	58.01	5	199.4	A
prometryn	Cotton	339.13	4	238.01	A
prometryn	Parsley	2,998.35	13	1,505.0	A
propamocarb hydrochloride	Landscape maintenance	66.74	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propamocarb hydrochloride	Lettuce, head	6,436.52	299	7,583.19	A
propamocarb hydrochloride	Lettuce, leaf	2,022.88	103	2,401.02	A
propamocarb hydrochloride	N-grnhs transplants	9.27	31	31.55	A
propanil	Rice	3,770.33	15	943.0	A
propargite	Alfalfa	7,430.13	58	3,646.8	A
propargite	Almond	9,659.8	48	4,081.82	A
propargite	Cherry	16.7	1	9.0	A
propargite	Corn (forage - fodder)	7,987.33	76	3,221.82	A
propargite	Cotton	569.88	4	343.0	A
propargite	Grape	36.0	1	40.0	A
propargite	Nectarine	35.9	3	18.7	A
propargite	Sorghum (forage - fodder)	427.61	4	258.8	A
propargite	Walnut	1,668.9	16	607.03	A
propiconazole	Almond	19,383.23	1,386	91,366.24	A
propiconazole	Apricot	79.29	80	679.7	A
propiconazole	Carrot	99.3	11	815.2	A
propiconazole	Cherry	211.43	84	1,763.1	A
propiconazole	Citrus	2.25	N/A	25,600.0	T
propiconazole	Garlic	2,505.28	133	15,167.49	A
propiconazole	Landscape maintenance	7.77	N/A	N/A	N/A
propiconazole	N-grnhs transplants	3.37	N/A	2.5	A
propiconazole	N-outdr plants in containers	0.12	1	5,000.0	S
propiconazole	Nectarine	817.18	575	7,086.88	A
propiconazole	Nectarine	2.17	N/A	600.0	T
propiconazole	Orange	62.58	N/A	31,112.0	T
propiconazole	Peach	1,666.3	888	14,462.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propiconazole	Peach	1.07	N/A	480.0	T
propiconazole	Pistachio	62.32	9	293.56	A
propiconazole	Plum	544.86	387	4,610.82	A
propiconazole	Plum	0.28	N/A	120.0	T
propiconazole	Prune	39.67	10	330.6	A
propiconazole	Research commodity	1.45	2	12.25	A
propiconazole	Stone fruit	97.62	N/A	113,691.94	T
propiconazole	Tangerine	1.02	1	9.0	A
propiconazole	Walnut	108.6	10	510.44	A
propiconazole	Wheat	41.78	5	371.38	A
propionic acid	Alfalfa	180.89	56	3,212.54	A
propionic acid	Almond	25,785.63	1,449	113,031.81	A
propionic acid	Apricot	102.19	40	433.2	A
propionic acid	Asparagus	8.53	2	225.0	A
propionic acid	Cantaloupe	11.73	4	146.0	A
propionic acid	Cherry	108.28	23	366.5	A
propionic acid	Citrus	3.02	1	20.0	A
propionic acid	Corn (forage - fodder)	62.89	15	688.0	A
propionic acid	Corn, human consumption	26.64	6	352.91	A
propionic acid	Cotton	10,805.73	791	71,811.46	A
propionic acid	Garlic	170.16	9	1,233.0	A
propionic acid	Grape	4,260.53	534	22,994.01	A
propionic acid	Grape, wine	2,135.36	173	12,145.03	A
propionic acid	Grapefruit	6.8	1	18.0	A
propionic acid	Landscape maintenance	81.99	N/A	N/A	N/A
propionic acid	Lettuce, head	184.06	24	1,622.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propionic acid	Lettuce, leaf	7.53	2	37.8	A
propionic acid	Melon	33.23	3	297.0	A
propionic acid	Nectarine	670.63	322	2,403.87	A
propionic acid	Onion, dry	67.63	21	1,374.0	A
propionic acid	Orange	22.91	9	93.5	A
propionic acid	Pastureland	1.51	1	5.0	A
propionic acid	Peach	640.35	287	2,314.84	A
propionic acid	Pear	6.61	8	28.0	A
propionic acid	Pecan	63.49	2	240.0	A
propionic acid	Pepper, fruiting	161.72	16	964.5	A
propionic acid	Pistachio	2,487.13	170	15,275.31	A
propionic acid	Plum	285.22	172	1,463.01	A
propionic acid	Pomegranate	214.48	8	385.5	A
propionic acid	Prune	20.56	2	108.0	A
propionic acid	Research commodity	0.15	2	1.33	A
propionic acid	Rights of way	6.14	2	21.0	A
propionic acid	Rights of way	12.09	N/A	N/A	N/A
propionic acid	Squash	7.56	1	60.0	A
propionic acid	Tangerine	35.23	17	292.26	A
propionic acid	Tomato	193.95	41	2,254.0	A
propionic acid	Tomato, processing	2,479.02	222	29,113.93	A
propionic acid	Turf/sod	101.5	50	732.6	A
propionic acid	Uncultivated ag	36.39	3	321.0	A
propionic acid	Walnut	509.68	22	1,325.66	A
propionic acid	Watermelon	433.4	37	3,334.2	A
propionic acid	Wheat	27.15	7	718.0	A
propionic acid	Wheat (forage - fodder)	44.9	8	840.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propoxur	Structural pest control	0.69	N/A	N/A	N/A
propylene glycol	Alfalfa	27.76	15	768.7	A
propylene glycol	Almond	2,352.85	621	26,940.38	A
propylene glycol	Apricot	17.03	12	211.5	A
propylene glycol	Blueberry	16.21	10	300.0	A
propylene glycol	Broccoli	1.54	1	152.83	A
propylene glycol	Cherry	121.64	56	1,687.78	A
propylene glycol	Citrus	2.14	2	10.0	A
propylene glycol	Corn (forage - fodder)	138.57	59	3,320.0	A
propylene glycol	Cotton	481.84	123	12,976.72	A
propylene glycol	Garbanzo bean	38.6	12	1,296.0	A
propylene glycol	Garlic	41.4	10	1,515.0	A
propylene glycol	Grape	2,261.5	1,351	37,756.09	A
propylene glycol	Grape, wine	243.77	105	3,332.39	A
propylene glycol	Grapefruit	33.55	11	213.0	A
propylene glycol	Landscape maintenance	0.05	N/A	N/A	N/A
propylene glycol	Lemon	66.96	23	580.4	A
propylene glycol	Lettuce, head	2.76	3	266.8	A
propylene glycol	Lettuce, leaf	0.88	1	25.0	A
propylene glycol	Melon	23.06	9	752.25	A
propylene glycol	N-grnhs plants in containers	0.04	1	0.8	A
propylene glycol	N-grnhs transplants	1.84	20	22.4	A
propylene glycol	N-outdr plants in containers	17.3	1	1.0	A
propylene glycol	Nectarine	107.38	149	1,278.12	A
propylene glycol	Onion, dry	65.85	20	2,430.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propylene glycol	Orange	548.99	203	3,787.08	A
propylene glycol	Peach	171.27	219	1,623.84	A
propylene glycol	Pistachio	1,860.13	409	29,325.61	A
propylene glycol	Plum	48.58	96	589.31	A
propylene glycol	Pomegranate	4.71	3	79.94	A
propylene glycol	Pomelo	1.08	2	24.0	A
propylene glycol	Prune	10.88	3	128.0	A
propylene glycol	Rights of way	0.61	N/A	N/A	N/A
propylene glycol	Tangelo	6.45	4	48.0	A
propylene glycol	Tangerine	466.22	213	5,430.89	A
propylene glycol	Tomato	10.66	11	496.35	A
propylene glycol	Tomato, processing	109.62	29	2,097.38	A
propylene glycol	Triticale	12.47	5	378.0	A
propylene glycol	Turf/sod	1.88	3	28.1	A
propylene glycol	Uncultivated ag	152.91	26	3,167.5	A
propylene glycol	Walnut	28.79	12	330.13	A
propylene glycol	Watermelon	7.07	2	256.0	A
propylene glycol	Wheat	7.31	3	290.0	A
propyzamide	Endive (escarole)	2.71	3	2.3	A
propyzamide	Lettuce, head	6,051.61	225	5,903.26	A
propyzamide	Lettuce, leaf	1,459.01	74	1,592.5	A
propyzamide	N-grnhs transplants	13.8	N/A	11.5	A
propyzamide	N-outdr flower	33.46	N/A	80.0	A
propyzamide	Uncultivated ag	0.15	1	0.1	A
pymetrozine	Broccoli	170.99	16	1,988.48	A
pymetrozine	Cantaloupe	838.69	76	9,752.5	A
pymetrozine	Cotton	1.25	1	14.5	A
pymetrozine	Lettuce, head	24.89	6	301.7	A
pymetrozine	Melon	208.11	21	2,425.86	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pymetrozine	N-grnhs plants in containers	3.2	8	208,260.0	S
pymetrozine	Pecan	5.0	3	40.0	A
pymetrozine	Pepper, fruiting	30.48	10	396.0	A
pymetrozine	Watermelon	77.73	9	903.3	A
pyraclostrobin	Alfalfa	5.76	1	40.0	A
pyraclostrobin	Almond	6,407.36	823	68,167.43	A
pyraclostrobin	Apple	7.24	1	107.0	A
pyraclostrobin	Apricot	33.09	28	339.5	A
pyraclostrobin	Cantaloupe	45.55	4	327.84	A
pyraclostrobin	Carrot	13.48	5	159.0	A
pyraclostrobin	Cherry	244.79	97	2,487.4	A
pyraclostrobin	Citrus	3.91	1	19.0	A
pyraclostrobin	Eggplant	6.95	2	32.75	A
pyraclostrobin	Grape	1,586.71	485	15,499.3	A
pyraclostrobin	Grape, wine	1,047.83	150	11,203.81	A
pyraclostrobin	Landscape maintenance	24.73	N/A	N/A	N/A
pyraclostrobin	Lemon	14.44	4	70.0	A
pyraclostrobin	Lettuce, head	71.98	24	434.75	A
pyraclostrobin	Lettuce, leaf	63.76	17	392.5	A
pyraclostrobin	Melon	105.72	10	801.06	A
pyraclostrobin	N-grnhs plants in containers	3.19	7	7.57	A
pyraclostrobin	N-grnhs plants in containers	14.71	27	1,077,210.0	S
pyraclostrobin	N-outdr plants in containers	0.5	20	6.37	A
pyraclostrobin	N-outdr plants in containers	0.03	1	5,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	Nectarine	587.24	238	6,138.32	A
pyraclostrobin	Onion, dry	42.59	6	330.0	A
pyraclostrobin	Orange	403.26	60	1,803.53	A
pyraclostrobin	Peach	1,691.0	461	17,196.02	A
pyraclostrobin	Pear	33.42	12	251.0	A
pyraclostrobin	Pepper, fruiting	91.38	9	526.0	A
pyraclostrobin	Pistachio	90.7	26	924.32	A
pyraclostrobin	Plum	84.66	80	884.41	A
pyraclostrobin	Radicchio	9.36	1	95.0	A
pyraclostrobin	Research commodity	1.62	2	14.5	A
pyraclostrobin	Squash	0.08	1	1.0	A
pyraclostrobin	Strawberry	0.4	1	5.0	A
pyraclostrobin	Tangelo	19.49	7	91.5	A
pyraclostrobin	Tangerine	1,004.09	150	4,631.5	A
pyraclostrobin	Tomato	385.87	43	2,176.5	A
pyraclostrobin	Tomato, processing	703.56	43	4,838.67	A
pyraclostrobin	Walnut	210.45	39	1,418.5	A
pyraflufen-ethyl	Almond	120.48	663	31,099.13	A
pyraflufen-ethyl	Apple	0.08	1	15.75	A
pyraflufen-ethyl	Apricot	0.38	11	125.11	A
pyraflufen-ethyl	Cantaloupe	0.95	2	288.0	A
pyraflufen-ethyl	Carrot	0.32	2	150.5	A
pyraflufen-ethyl	Cherry	2.85	36	702.19	A
pyraflufen-ethyl	Corn (forage - fodder)	0.07	1	20.5	A
pyraflufen-ethyl	Corn, human consumption	0.5	1	151.0	A
pyraflufen-ethyl	Cotton	257.89	821	67,205.91	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraflufen-ethyl	Garlic	0.48	1	146.0	A
pyraflufen-ethyl	Grape	44.64	419	13,532.95	A
pyraflufen-ethyl	Grape, wine	32.72	184	7,415.17	A
pyraflufen-ethyl	Kiwi	0.53	6	107.8	A
pyraflufen-ethyl	Melon	0.74	2	230.0	A
pyraflufen-ethyl	N-outdr plants in containers	<0.01	1	0.1	A
pyraflufen-ethyl	Nectarine	5.05	143	1,236.93	A
pyraflufen-ethyl	Olive	9.8	2	48.0	A
pyraflufen-ethyl	Onion, dry	2.69	7	879.0	A
pyraflufen-ethyl	Peach	8.56	198	2,012.05	A
pyraflufen-ethyl	Pear	1.25	6	243.89	A
pyraflufen-ethyl	Pepper, fruiting	0.24	2	91.5	A
pyraflufen-ethyl	Persimmon	0.25	11	72.49	A
pyraflufen-ethyl	Pistachio	60.7	267	15,795.73	A
pyraflufen-ethyl	Plum	5.39	105	1,210.54	A
pyraflufen-ethyl	Pomegranate	1.76	9	371.27	A
pyraflufen-ethyl	Rights of way	0.17	N/A	N/A	N/A
pyraflufen-ethyl	Tomato	0.15	1	47.0	A
pyraflufen-ethyl	Tomato, processing	9.01	31	3,452.0	A
pyraflufen-ethyl	Triticale	3.72	40	2,266.5	A
pyraflufen-ethyl	Uncultivated ag	13.06	19	3,069.2	A
pyraflufen-ethyl	Walnut	1.91	16	419.01	A
pyraflufen-ethyl	Wheat	4.33	51	2,708.1	A
pyraflufen-ethyl	Wheat (forage - fodder)	1.39	18	863.0	A
pyrethrins	Almond	175.34	54	4,339.83	A
pyrethrins	Animal premise	0.03	N/A	7.0	U
pyrethrins	Apricot	1.35	5	36.36	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Bean, succulent	0.27	2	9.5	A
pyrethrins	Blueberry	0.26	1	13.0	A
pyrethrins	Broccoli	0.29	2	1.0	A
pyrethrins	Cantaloupe	0.58	1	43.0	A
pyrethrins	Carrot	14.89	4	297.88	A
pyrethrins	Food processing plant	0.04	N/A	95,040.0	C
pyrethrins	Fumigation, other	0.6	N/A	N/A	N/A
pyrethrins	Grape	41.61	46	1,177.46	A
pyrethrins	Grape	2.78	N/A	6,898,433.0	C
pyrethrins	Grape, wine	9.65	6	242.81	A
pyrethrins	Lettuce, head	2.91	4	178.0	A
pyrethrins	Lettuce, leaf	5.11	6	180.5	A
pyrethrins	Melon	1.04	5	212.0	A
pyrethrins	Mizuna	0.32	1	15.0	A
pyrethrins	N-grnhs plants in containers	0.1	2	1.5	A
pyrethrins	N-grnhs transplants	0.02	3	2.5	A
pyrethrins	N-grnhs transplants	0.85	49	231,800.0	S
pyrethrins	N-outdr plants in containers	0.1	5	1.95	A
pyrethrins	N-outdr plants in containers	<0.01	1	0.02	U
pyrethrins	Nectarine	8.33	23	201.5	A
pyrethrins	Orange	5.93	8	133.0	A
pyrethrins	Peach	4.93	14	117.35	A
pyrethrins	Pepper, fruiting	1.35	4	53.5	A
pyrethrins	Pistachio	15.02	4	319.0	A
pyrethrins	Plum	12.0	34	247.92	A
pyrethrins	Pomegranate	1.73	2	37.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Public health	10.12	N/A	N/A	N/A
pyrethrins	Regulatory pest control	<0.01	N/A	N/A	N/A
pyrethrins	Structural pest control	123.77	N/A	N/A	N/A
pyrethrins	Tomato	0.78	1	16.0	A
pyrethrins	Tomato, processing	26.29	11	1,199.0	A
pyridaben	Nectarine	66.62	5	143.37	A
pyridaben	Peach	212.63	10	406.83	A
pyridaben	Tangerine	104.15	6	222.16	A
pyrfluquinazon	N-grnhs plants in containers	0.09	1	20,000.0	S
pyrimethanil	Almond	6,822.96	410	28,357.83	A
pyrimethanil	Apple	0.25	2	1.7	A
pyrimethanil	Citrus	37.96	N/A	11,360.0	T
pyrimethanil	Grape	460.09	43	1,485.8	A
pyrimethanil	Grape, wine	398.57	12	1,041.0	A
pyrimethanil	Nectarine	14.98	8	69.75	A
pyrimethanil	Onion, dry	405.67	12	1,103.5	A
pyrimethanil	Peach	101.88	18	477.79	A
pyrimethanil	Pear	0.14	1	1.0	A
pyrimethanil	Pistachio	3,716.5	131	14,759.02	A
pyrimethanil	Plum	28.99	27	113.4	A
pyrimethanil	Research commodity	1.31	4	5.2	A
pyriofenone	Grape	195.29	46	2,050.45	A
pyriofenone	Grape, wine	35.95	9	390.0	A
pyriproxyfen	Almond	792.22	409	34,381.71	A
pyriproxyfen	Apple	1.46	4	16.7	A
pyriproxyfen	Apricot	12.76	18	124.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyriproxyfen	Broccoli	20.15	3	299.64	A
pyriproxyfen	Cantaloupe	334.23	50	5,204.81	A
pyriproxyfen	Cherry	40.86	28	450.5	A
pyriproxyfen	Cotton	1,248.61	206	18,649.27	A
pyriproxyfen	Fumigation, other	0.01	N/A	N/A	N/A
pyriproxyfen	Grapefruit	12.79	7	119.0	A
pyriproxyfen	Landscape maintenance	0.15	N/A	N/A	N/A
pyriproxyfen	Lemon	77.09	34	1,261.6	A
pyriproxyfen	Melon	87.78	14	1,359.81	A
pyriproxyfen	N-grnhs plants in containers	0.48	2	112,320.0	S
pyriproxyfen	Nectarine	344.3	261	3,522.26	A
pyriproxyfen	Orange	700.82	309	7,048.4	A
pyriproxyfen	Peach	724.52	410	7,290.46	A
pyriproxyfen	Pear	1.71	4	19.5	A
pyriproxyfen	Pear, asian (oriental pear, ya, ya li, nashi)	8.04	8	91.91	A
pyriproxyfen	Pistachio	55.64	8	748.9	A
pyriproxyfen	Plum	109.33	196	1,459.34	A
pyriproxyfen	Pomelo	1.07	1	10.0	A
pyriproxyfen	Prune	4.27	2	39.0	A
pyriproxyfen	Public health	0.27	N/A	N/A	N/A
pyriproxyfen	Regulatory pest control	0.04	N/A	N/A	N/A
pyriproxyfen	Research commodity	2.14	3	19.5	A
pyriproxyfen	Structural pest control	52.17	N/A	N/A	N/A
pyriproxyfen	Tangelo	4.16	4	75.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyriproxyfen	Tangerine	223.45	124	2,552.07	A
pyriproxyfen	Tomato, processing	109.23	11	1,611.7	A
pyriproxyfen	Walnut	51.9	14	491.0	A
pyriproxyfen	Watermelon	20.53	4	308.0	A
pyrithiobac-sodium	Cotton	32.2	40	724.56	A
pyroxsulam	Alfalfa	0.99	1	75.0	A
pyroxsulam	Triticale	63.21	99	5,179.86	A
pyroxsulam	Uncultivated ag	0.95	2	72.0	A
pyroxsulam	Wheat	156.11	100	11,831.64	A
pyroxsulam	Wheat (forage - fodder)	52.92	62	4,016.3	A
qst 713 strain of dried bacillus subtilis	Almond	459.04	49	4,252.75	A
qst 713 strain of dried bacillus subtilis	Apricot	5.61	9	49.52	A
qst 713 strain of dried bacillus subtilis	Blueberry	28.91	10	303.0	A
qst 713 strain of dried bacillus subtilis	Carrot	79.14	20	1,391.46	A
qst 713 strain of dried bacillus subtilis	Cherry	14.35	6	126.0	A
qst 713 strain of dried bacillus subtilis	Garlic	58.42	7	664.0	A
qst 713 strain of dried bacillus subtilis	Grape	442.97	117	4,107.41	A
qst 713 strain of dried bacillus subtilis	Grape, wine	84.0	15	591.17	A
qst 713 strain of dried bacillus subtilis	Lettuce, head	10.82	3	153.0	A
qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	0.2	3	1.5	A
qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	0.41	8	47,500.0	S
qst 713 strain of dried bacillus subtilis	N-grnhs transplants	2.64	3	3.0	A
qst 713 strain of dried bacillus subtilis	N-grnhs transplants	2.18	10	88,000.0	S
qst 713 strain of dried bacillus subtilis	N-outdr plants in containers	0.05	13	0.86	A
qst 713 strain of dried bacillus subtilis	N-outdr plants in containers	0.17	2	7,500.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
qst 713 strain of dried bacillus subtilis	Nectarine	53.45	122	678.92	A
qst 713 strain of dried bacillus subtilis	Onion, dry	18.99	2	57.98	A
qst 713 strain of dried bacillus subtilis	Peach	171.02	149	1,916.83	A
qst 713 strain of dried bacillus subtilis	Pear, asian (oriental pear, ya, ya li, nashi)	13.1	2	40.0	A
qst 713 strain of dried bacillus subtilis	Pepper, fruiting	4.84	3	52.0	A
qst 713 strain of dried bacillus subtilis	Plum	13.06	17	86.79	A
qst 713 strain of dried bacillus subtilis	Pluot	0.4	3	7.0	A
qst 713 strain of dried bacillus subtilis	Spinach	0.56	1	11.0	A
qst 713 strain of dried bacillus subtilis	Tomato	237.67	80	4,102.0	A
qst 713 strain of dried bacillus subtilis	Tomato, processing	87.51	20	1,532.0	A
qst 713 strain of dried bacillus subtilis	Walnut	5.69	2	50.0	A
qst 713 strain of dried bacillus subtilis	Watermelon	4.84	2	165.0	A
quillaja	Almond	0.55	3	51.0	A
quillaja	Apricot	0.21	4	40.0	A
quillaja	Garlic	1.7	10	1,510.0	A
quillaja	Grape	4.97	21	630.14	A
quillaja	Nectarine	5.75	68	806.09	A
quillaja	Peach	2.58	42	403.8	A
quillaja	Plum	0.58	4	110.0	A
quinclorac	Landscape maintenance	0.09	N/A	N/A	N/A
quinclorac, dimethylamine salt	Landscape maintenance	14.29	N/A	N/A	N/A
quinoxifen	Almond	9.63	1	86.0	A
quinoxifen	Apricot	8.65	4	89.0	A
quinoxifen	Cantaloupe	45.84	5	477.0	A
quinoxifen	Cherry	122.71	42	1,145.0	A
quinoxifen	Eggplant	1.44	1	17.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
quinoxifen	Grape	4,031.45	1,283	41,775.05	A
quinoxifen	Grape, wine	2,857.29	325	29,985.83	A
quinoxifen	Lettuce, head	1.6	1	20.0	A
quinoxifen	Melon	126.38	16	1,399.21	A
quinoxifen	Nectarine	238.64	65	2,378.34	A
quinoxifen	Peach	769.2	163	7,529.44	A
quinoxifen	Pepper, fruiting	87.27	22	1,205.5	A
quinoxifen	Plum	15.6	6	139.4	A
quinoxifen	Pumpkin	2.89	3	30.0	A
quinoxifen	Walnut	5.76	1	60.0	A
quinoxifen	Watermelon	151.37	27	1,864.28	A
red cabbage color	Almond	0.47	4	116.24	A
red cabbage color	Cotton	0.68	2	225.0	A
red cabbage color	Garlic	0.15	1	80.0	A
red cabbage color	Grape	25.51	17	1,170.43	A
red cabbage color	Grape, wine	0.03	1	5.0	A
red cabbage color	Lettuce, head	0.67	2	212.0	A
red cabbage color	Onion, dry	2.49	4	527.5	A
red cabbage color	Pistachio	0.4	2	87.71	A
red cabbage color	Tomato, processing	1.14	4	265.0	A
red cabbage color	Walnut	0.18	1	48.33	A
resmethrin	Research commodity	<0.01	1	1.36	A
reynoutria sachalinensis	Almond	1,473.66	66	7,352.5	A
reynoutria sachalinensis	Apple	27.22	20	125.6	A
reynoutria sachalinensis	Apricot	24.21	8	102.02	A
reynoutria sachalinensis	Blueberry	13.11	2	60.5	A
reynoutria sachalinensis	Cherry	66.32	6	307.0	A
reynoutria sachalinensis	Eggplant	3.47	1	16.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
reynoutria sachalinensis	Garlic	110.54	7	440.0	A
reynoutria sachalinensis	Grape	873.13	178	5,223.97	A
reynoutria sachalinensis	Grape, wine	5.91	24	33.18	A
reynoutria sachalinensis	Grapefruit	7.8	2	36.0	A
reynoutria sachalinensis	Lettuce, leaf	140.88	29	691.48	A
reynoutria sachalinensis	Nectarine	66.32	34	268.26	A
reynoutria sachalinensis	Onion, dry	46.49	16	395.5	A
reynoutria sachalinensis	Orange	10.95	4	50.5	A
reynoutria sachalinensis	Peach	96.93	53	417.32	A
reynoutria sachalinensis	Plum	16.3	8	78.54	A
reynoutria sachalinensis	Spinach	11.8	2	22.0	A
reynoutria sachalinensis	Squash	1.63	1	15.0	A
reynoutria sachalinensis	Tangerine	5.69	2	35.0	A
reynoutria sachalinensis	Tomato, processing	31.43	1	145.0	A
reynoutria sachalinensis	Walnut	17.11	4	63.16	A
reynoutria sachalinensis	Watermelon	4.77	1	44.0	A
rimulfuron	Almond	1,446.41	885	26,911.15	A
rimulfuron	Apple	3.69	6	71.33	A
rimulfuron	Apricot	6.46	20	140.47	A
rimulfuron	Cherry	26.45	49	503.0	A
rimulfuron	Citrus	6.81	14	135.64	A
rimulfuron	Corn (forage - fodder)	1.45	1	124.0	A
rimulfuron	Cotton	19.39	12	1,495.0	A
rimulfuron	County ag comm	0.15	N/A	N/A	N/A
rimulfuron	Grape	576.02	798	14,058.26	A
rimulfuron	Grape, wine	324.73	198	10,673.6	A
rimulfuron	Grapefruit	12.9	13	210.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
rimulfuron	Landscape maintenance	2.25	N/A	N/A	N/A
rimulfuron	Lemon	70.24	44	1,594.06	A
rimulfuron	Nectarine	683.7	362	3,470.35	A
rimulfuron	Orange	520.75	491	12,671.17	A
rimulfuron	Peach	2,007.87	523	7,835.51	A
rimulfuron	Pear	6.14	5	98.29	A
rimulfuron	Pear, asian (oriental pear, ya, ya li, nashi)	3.55	4	56.91	A
rimulfuron	Pecan	0.5	2	20.0	A
rimulfuron	Pistachio	611.64	209	10,424.54	A
rimulfuron	Plum	83.69	220	1,970.52	A
rimulfuron	Prune	4.0	5	63.97	A
rimulfuron	Research commodity	0.68	3	10.89	A
rimulfuron	Research commodity	0.05	N/A	N/A	N/A
rimulfuron	Rights of way	3.75	2	60.0	A
rimulfuron	Rights of way	111.9	N/A	N/A	N/A
rimulfuron	Tangelo	11.56	13	206.5	A
rimulfuron	Tangerine	362.94	407	9,348.79	A
rimulfuron	Tomato	7.69	14	246.22	A
rimulfuron	Tomato, processing	216.84	150	8,535.31	A
rimulfuron	Uncultivated ag	0.85	2	72.0	A
rimulfuron	Walnut	56.53	61	981.63	A
sabadilla alkaloids	Orange	4.36	2	159.0	A
sabadilla alkaloids	Tangerine	0.34	1	17.0	A
saflufenacil	Alfalfa	74.46	38	2,074.39	A
saflufenacil	Almond	3,249.03	1,441	72,879.92	A
saflufenacil	Apple	0.04	N/A	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
saflufenacil	Citrus	0.12	1	2.0	A
saflufenacil	Grapefruit	19.27	27	454.0	A
saflufenacil	Landscape maintenance	0.01	N/A	N/A	N/A
saflufenacil	Lemon	60.59	51	2,084.61	A
saflufenacil	Olive	4.72	9	216.3	A
saflufenacil	Orange	810.3	593	15,921.14	A
saflufenacil	Pecan	0.22	1	10.0	A
saflufenacil	Pistachio	869.56	331	21,107.41	A
saflufenacil	Pomegranate	21.94	9	540.94	A
saflufenacil	Pomelo	0.88	1	18.0	A
saflufenacil	Prune	1.96	1	44.9	A
saflufenacil	Rangeland	0.03	N/A	2.5	A
saflufenacil	Rights of way	5.71	1	1.0	A
saflufenacil	Rights of way	13.52	N/A	N/A	N/A
saflufenacil	Tangelo	6.9	15	226.4	A
saflufenacil	Tangerine	753.95	724	18,526.35	A
saflufenacil	Uncultivated ag	0.44	1	14.5	A
saflufenacil	Walnut	96.59	74	2,364.17	A
saflufenacil	Wheat	0.46	1	10.0	A
salicylic and benzoic esters of propylene glycol	Almond	13.6	1	15.0	A
sethoxydim	Alfalfa	89.63	9	320.0	A
sethoxydim	Almond	1,884.3	209	7,179.59	A
sethoxydim	Apricot	1.01	2	2.3	A
sethoxydim	Bean, succulent	2.22	2	1.3	A
sethoxydim	Bean, unspecified	3.5	1	10.0	A
sethoxydim	Carrot	0.02	1	0.06	A
sethoxydim	Cherry	4.21	1	16.0	A
sethoxydim	Citrus	13.05	3	49.62	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sethoxydim	Cotton	69.66	3	265.0	A
sethoxydim	Fennel	0.03	1	0.1	A
sethoxydim	Garlic	160.47	5	617.0	A
sethoxydim	Grape	112.42	32	520.44	A
sethoxydim	Grape, wine	391.33	32	1,027.42	A
sethoxydim	Grapefruit	24.98	2	57.0	A
sethoxydim	Landscape maintenance	0.1	N/A	N/A	N/A
sethoxydim	Lemon	6.04	1	23.0	A
sethoxydim	Lettuce, head	32.61	4	124.06	A
sethoxydim	Lettuce, leaf	0.08	1	0.3	A
sethoxydim	Nectarine	8.76	5	20.0	A
sethoxydim	Onion, dry	198.02	11	753.77	A
sethoxydim	Orange	40.39	14	146.46	A
sethoxydim	Peach	34.17	12	131.15	A
sethoxydim	Peanut	<0.01	1	0.2	A
sethoxydim	Pear	1.53	1	3.5	A
sethoxydim	Pistachio	1,166.0	77	3,831.26	A
sethoxydim	Plum	1.75	1	5.0	A
sethoxydim	Prune	14.02	1	40.0	A
sethoxydim	Tangerine	68.01	16	241.7	A
sethoxydim	Tomato, processing	230.68	6	877.5	A
sethoxydim	Walnut	144.93	22	689.5	A
silica aerogel	Structural pest control	28.76	N/A	N/A	N/A
silicone defoamer	Alfalfa	0.22	13	876.39	A
silicone defoamer	Almond	4.24	80	3,134.52	A
silicone defoamer	Apricot	<0.01	6	2.2	A
silicone defoamer	Blackberry	<0.01	1	0.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
silicone defoamer	Cantaloupe	0.21	14	925.0	A
silicone defoamer	Cherry	0.03	4	37.0	A
silicone defoamer	Cotton	0.7	34	1,309.73	A
silicone defoamer	Daikon	0.01	1	10.0	A
silicone defoamer	Eggplant	0.02	4	16.0	A
silicone defoamer	Grape	1.35	82	1,550.06	A
silicone defoamer	Grape, wine	2.66	27	1,878.5	A
silicone defoamer	Grapefruit	0.01	2	16.0	A
silicone defoamer	Landscape maintenance	0.01	N/A	N/A	N/A
silicone defoamer	Melon	0.71	34	3,025.5	A
silicone defoamer	N-grnhs transplants	0.67	52	630.0	A
silicone defoamer	Nectarine	1.04	55	627.4	A
silicone defoamer	Orange	0.45	12	180.2	A
silicone defoamer	Pastureland	0.01	2	10.0	A
silicone defoamer	Peach	0.89	44	515.0	A
silicone defoamer	Persimmon	<0.01	3	0.3	A
silicone defoamer	Pistachio	0.26	5	128.0	A
silicone defoamer	Plum	0.09	11	69.0	A
silicone defoamer	Pomegranate	<0.01	1	5.0	A
silicone defoamer	Regulatory pest control	0.07	N/A	N/A	N/A
silicone defoamer	Rights of way	0.01	N/A	N/A	N/A
silicone defoamer	Squash, summer	0.02	4	20.0	A
silicone defoamer	Strawberry	0.01	2	5.0	A
silicone defoamer	Structural pest control	0.02	N/A	N/A	N/A
silicone defoamer	Tangerine	0.23	13	203.81	A
silicone defoamer	Tomato, processing	0.26	13	1,190.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
silicone defoamer	Walnut	0.22	15	296.7	A
silica filled polydimethylsiloxane	Grape	6.11	2	37.5	A
silica filled polydimethylsiloxane	Nectarine	0.66	2	33.3	A
simazine	Almond	586.63	25	568.81	A
simazine	Blueberry	155.67	9	84.26	A
simazine	Grape	21,591.86	499	13,869.73	A
simazine	Grape, wine	1,191.52	34	766.1	A
simazine	Landscape maintenance	231.3	N/A	N/A	N/A
simazine	Lemon	37.97	2	19.0	A
simazine	Olive	26.11	2	13.67	A
simazine	Orange	1,987.52	33	996.39	A
simazine	Peach	137.7	9	107.0	A
simazine	Rights of way	59.49	N/A	N/A	N/A
simazine	Tangelo	13.99	1	7.0	A
simazine	Uncultivated ag	18.0	1	8.0	A
simazine	Walnut	182.45	4	89.77	A
sodium bromide	Water (industrial)	2,137.63	N/A	18.0	A
sodium bromide	Water (industrial)	1,075.38	N/A	6.0	U
sodium carbonate peroxyhydrate	N-grnhs transplants	31.45	10	22,000.0	S
sodium carbonate peroxyhydrate	N-grnhs transplants	0.68	1	2,000.0	U
sodium carbonate peroxyhydrate	Water area	127.5	N/A	3.0	A
sodium chlorate	Cotton	96,051.0	167	21,158.75	A
sodium chlorate	Garbanzo bean	936.15	1	157.0	A
sodium chloride	Animal premise	3.15	N/A	2.0	U
sodium chloride	Regulatory pest control	0.9	N/A	N/A	N/A
sodium chlorite	Water (industrial)	294.23	N/A	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium decyl sulfate	Structural pest control	0.93	N/A	N/A	N/A
sodium dichloro-s-triazinetrione	Industrial processing water	247.17	N/A	11.0	U
sodium dichloro-s-triazinetrione	Water (industrial)	90.0	N/A	1.0	A
sodium dichloro-s-triazinetrione	Water (industrial)	23.76	N/A	96.0	U
sodium dichloro-s-triazinetrione dihydrate	Water (industrial)	19.8	N/A	1.0	U
sodium diisooctylsulfosuccinate	Almond	41.66	104	3,425.29	A
sodium diisooctylsulfosuccinate	Cherry	1.29	1	30.0	A
sodium diisooctylsulfosuccinate	Corn (forage - fodder)	0.3	1	55.0	A
sodium diisooctylsulfosuccinate	Grape	4.58	33	1,016.6	A
sodium diisooctylsulfosuccinate	Orange	4.21	29	377.78	A
sodium diisooctylsulfosuccinate	Pistachio	21.23	24	1,799.47	A
sodium diisooctylsulfosuccinate	Tangerine	2.24	5	492.49	A
sodium hydroxide	Almond	112.15	37	1,926.03	A
sodium hydroxide	Cherry	58.08	63	1,629.56	A
sodium hydroxide	Cotton	45.82	12	711.54	A
sodium hydroxide	Garlic	12.05	1	146.0	A
sodium hydroxide	Grape	40.85	32	896.72	A
sodium hydroxide	Grape, wine	13.39	15	167.92	A
sodium hydroxide	Orange	6.03	27	450.72	A
sodium hypochlorite	Animal premise	326.74	N/A	13.0	U
sodium hypochlorite	Cherry	112.46	N/A	1,855.0	T
sodium hypochlorite	Ditch bank	94,699.45	N/A	341.0	U
sodium hypochlorite	Food processing plant	737.01	N/A	10,602.6	T
sodium hypochlorite	Food processing plant	2,165.97	N/A	11.0	U
sodium hypochlorite	Grapefruit	723.29	N/A	6,687.0	T

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium hypochlorite	Lemon	7,674.88	N/A	57,533.0	T
sodium hypochlorite	Orange	22,182.6	N/A	554,422.25	T
sodium hypochlorite	Pomegranate	5,371.6	N/A	120,401.0	T
sodium hypochlorite	Regulatory pest control	30.24	N/A	N/A	N/A
sodium hypochlorite	Water (industrial)	250.49	N/A	6.0	A
sodium hypochlorite	Water (industrial)	16,101.25	N/A	21.0	U
sodium lauroampho acetate	Structural pest control	0.7	N/A	N/A	N/A
sodium lauryl sulfate	Structural pest control	0.47	N/A	N/A	N/A
sodium metasilicate	Research commodity	0.01	1	1.25	A
sodium nitrate	Landscape maintenance	64.81	N/A	N/A	N/A
sodium nitrate	N-outdr plants in containers	0.34	1	2.0	U
sodium nitrate	Peach	87.48	3	165.06	A
sodium nitrate	Rights of way	20.26	N/A	N/A	N/A
sodium nitrate	Vertebrate control	241.62	N/A	N/A	N/A
sodium polyacrylate	Alfalfa	1.65	11	633.0	A
sodium polyacrylate	Almond	252.59	214	14,328.99	A
sodium polyacrylate	Apricot	0.02	1	6.0	A
sodium polyacrylate	Blueberry	1.34	9	199.88	A
sodium polyacrylate	Cantaloupe	1.61	4	340.0	A
sodium polyacrylate	Cherry	0.34	4	126.0	A
sodium polyacrylate	Cotton	626.75	120	13,681.0	A
sodium polyacrylate	Garlic	30.56	2	211.0	A
sodium polyacrylate	Grape	3.82	50	892.98	A
sodium polyacrylate	Grape, wine	0.78	7	203.14	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium polyacrylate	Kiwi	0.57	4	110.0	A
sodium polyacrylate	Landscape maintenance	0.12	N/A	N/A	N/A
sodium polyacrylate	Lemon	1.11	10	719.5	A
sodium polyacrylate	Lettuce, head	0.5	2	212.0	A
sodium polyacrylate	Melon	10.5	24	2,234.0	A
sodium polyacrylate	Nectarine	0.04	1	9.0	A
sodium polyacrylate	Onion, dry	0.88	3	372.5	A
sodium polyacrylate	Orange	10.93	63	1,220.49	A
sodium polyacrylate	Peach	0.12	4	61.0	A
sodium polyacrylate	Persimmon	0.3	6	63.5	A
sodium polyacrylate	Pistachio	7.57	68	2,375.46	A
sodium polyacrylate	Plum	0.13	4	34.67	A
sodium polyacrylate	Pomegranate	0.08	2	17.0	A
sodium polyacrylate	Rights of way	<0.01	1	1.0	A
sodium polyacrylate	Rights of way	1.6	N/A	N/A	N/A
sodium polyacrylate	Tangerine	19.28	510	3,197.7	A
sodium polyacrylate	Tomato	32.53	19	1,068.04	A
sodium polyacrylate	Tomato, processing	281.71	27	3,882.0	A
sodium polyacrylate	Uncultivated ag	0.39	8	67.94	A
sodium polyacrylate	Walnut	0.99	9	163.67	A
sodium polyacrylate	Wheat	1.0	3	1,169.0	A
sodium tetraborate (pentahydrate)	Structural pest control	5.0	N/A	N/A	N/A
sodium xylene sulfonate	Alfalfa	2.57	13	876.39	A
sodium xylene sulfonate	Almond	312.86	182	6,501.81	A
sodium xylene sulfonate	Apricot	0.02	6	2.2	A
sodium xylene sulfonate	Blackberry	<0.01	1	0.1	A
sodium xylene sulfonate	Cantaloupe	2.42	14	925.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium xylene sulfonate	Cherry	8.78	5	67.0	A
sodium xylene sulfonate	Corn (forage - fodder)	1.92	1	55.0	A
sodium xylene sulfonate	Cotton	8.27	34	1,309.73	A
sodium xylene sulfonate	Daikon	0.17	1	10.0	A
sodium xylene sulfonate	Eggplant	0.26	4	16.0	A
sodium xylene sulfonate	Grape	35.27	92	1,865.06	A
sodium xylene sulfonate	Grape, wine	31.26	27	1,878.5	A
sodium xylene sulfonate	Grapefruit	0.09	2	16.0	A
sodium xylene sulfonate	Landscape maintenance	0.09	N/A	N/A	N/A
sodium xylene sulfonate	Melon	8.39	34	3,025.5	A
sodium xylene sulfonate	N-grnhs transplants	7.83	52	630.0	A
sodium xylene sulfonate	Nectarine	12.2	55	627.4	A
sodium xylene sulfonate	Orange	5.35	12	180.2	A
sodium xylene sulfonate	Pastureland	0.06	2	10.0	A
sodium xylene sulfonate	Peach	10.42	44	515.0	A
sodium xylene sulfonate	Persimmon	0.01	3	0.3	A
sodium xylene sulfonate	Pistachio	141.09	29	1,927.47	A
sodium xylene sulfonate	Plum	1.1	11	69.0	A
sodium xylene sulfonate	Pomegranate	<0.01	1	5.0	A
sodium xylene sulfonate	Regulatory pest control	0.78	N/A	N/A	N/A
sodium xylene sulfonate	Rights of way	0.17	N/A	N/A	N/A
sodium xylene sulfonate	Squash, summer	0.26	4	20.0	A
sodium xylene sulfonate	Strawberry	0.08	2	5.0	A
sodium xylene sulfonate	Structural pest control	0.23	N/A	N/A	N/A
sodium xylene sulfonate	Tangerine	6.33	14	204.71	A
sodium xylene sulfonate	Tomato, processing	3.01	13	1,190.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium xylene sulfonate	Walnut	2.55	15	296.7	A
sorbitan fatty acid esters	Cotton	11.4	7	341.5	A
sorbitan monooleate	Almond	15.71	8	635.5	A
sorbitan monooleate	Grape	7.55	12	220.94	A
sorbitan monooleate	Grape, wine	44.83	16	1,628.35	A
sorbitan monooleate	Persimmon	1.74	5	47.5	A
sorbitan monooleate	Pomegranate	0.62	2	17.0	A
sorbitan monooleate	Walnut	0.5	3	8.33	A
sorbitan trioleate	Almond	367.55	68	3,301.69	A
sorbitan trioleate	Blueberry	14.33	26	321.77	A
sorbitan trioleate	Cotton	7.52	1	142.0	A
sorbitan trioleate	Grape	38.83	41	605.5	A
sorbitan trioleate	Grape, wine	2.71	2	11.0	A
sorbitan trioleate	Grapefruit	3.34	2	31.0	A
sorbitan trioleate	Lemon	14.44	6	143.26	A
sorbitan trioleate	Orange	162.81	82	2,140.45	A
sorbitan trioleate	Peach	0.35	3	5.0	A
sorbitan trioleate	Pistachio	71.66	14	867.3	A
sorbitan trioleate	Plum	5.29	1	76.0	A
sorbitan trioleate	Pomegranate	0.12	1	1.67	A
sorbitan trioleate	Pomelo	4.18	2	44.0	A
sorbitan trioleate	Tangelo	0.7	1	10.0	A
sorbitan trioleate	Tangerine	27.16	9	225.0	A
sorbitan trioleate	Walnut	8.77	3	88.98	A
sorbitol	Almond	9.97	9	235.2	A
sorbitol	Cotton	4.13	2	225.0	A
sorbitol	Garlic	0.89	1	80.0	A
sorbitol	Grape	161.04	20	1,247.43	A
sorbitol	Grape, wine	0.18	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sorbitol	Lettuce, head	4.1	2	212.0	A
sorbitol	Onion, dry	15.2	4	527.5	A
sorbitol	Pistachio	2.44	2	87.71	A
sorbitol	Regulatory pest control	422.07	N/A	N/A	N/A
sorbitol	Tomato, processing	6.94	4	265.0	A
sorbitol	Walnut	1.09	1	48.33	A
soybean oil	N-outdr plants in containers	0.27	8	0.92	A
spinetoram	Almond	7,517.77	1,358	105,586.5	A
spinetoram	Apple	20.75	8	219.1	A
spinetoram	Apricot	1.54	2	14.27	A
spinetoram	Blueberry	61.36	33	650.72	A
spinetoram	Bok choy	0.38	4	8.5	A
spinetoram	Broccoli	107.82	25	1,833.85	A
spinetoram	Cantaloupe	62.23	16	1,606.25	A
spinetoram	Carrot	0.12	1	3.0	A
spinetoram	Cauliflower	1.51	2	30.0	A
spinetoram	Cherry	27.05	9	325.5	A
spinetoram	Chinese cabbage (nappa)	2.12	4	47.5	A
spinetoram	Citrus	8.91	14	120.6	A
spinetoram	Corn (forage - fodder)	0.05	1	1.03	A
spinetoram	Corn, human consumption	2.26	1	51.75	A
spinetoram	Cotton	97.24	18	2,123.0	A
spinetoram	Eggplant	1.51	2	35.0	A
spinetoram	Endive (escarole)	0.12	2	3.0	A
spinetoram	Garlic	102.47	58	2,211.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	Grape	539.01	337	8,310.02	A
spinetoram	Grape, wine	22.07	9	524.0	A
spinetoram	Grapefruit	34.96	23	390.1	A
spinetoram	Kiwi	0.08	1	1.0	A
spinetoram	Lemon	115.26	57	1,314.16	A
spinetoram	Lettuce, head	653.77	602	15,240.02	A
spinetoram	Lettuce, leaf	188.28	186	4,349.07	A
spinetoram	Melon	36.68	6	754.3	A
spinetoram	N-grnhs plants in containers	0.34	5	3.3	A
spinetoram	Nectarine	1,180.87	765	12,018.62	A
spinetoram	Onion, dry	293.06	82	5,541.65	A
spinetoram	Orange	1,102.88	525	12,434.8	A
spinetoram	Peach	1,331.23	442	13,510.26	A
spinetoram	Pear	0.32	3	3.0	A
spinetoram	Pear, asian (oriental pear, ya, ya li, nashi)	2.19	1	20.0	A
spinetoram	Pepper, fruiting	74.28	37	1,769.5	A
spinetoram	Pistachio	2,184.89	293	33,337.17	A
spinetoram	Plum	56.03	57	547.47	A
spinetoram	Pomegranate	103.68	23	1,064.3	A
spinetoram	Pomelo	0.38	1	6.0	A
spinetoram	Pumpkin	1.25	2	20.0	A
spinetoram	Radicchio	12.57	3	240.0	A
spinetoram	Regulatory pest control	1.02	N/A	N/A	N/A
spinetoram	Research commodity	2.22	11	28.36	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	Soil fumigation/preplant	3.99	3	51.0	A
spinetoram	Swiss chard	0.76	3	19.3	A
spinetoram	Tangelo	46.52	25	513.0	A
spinetoram	Tangerine	704.38	357	8,586.96	A
spinetoram	Tomato	418.55	170	8,893.14	A
spinetoram	Tomato, processing	884.31	165	20,049.61	A
spinetoram	Walnut	74.54	32	869.15	A
spinetoram	Watermelon	44.42	21	974.2	A
spinosad	Almond	947.58	107	8,127.37	A
spinosad	Animal premise	1.22	N/A	3.0	U
spinosad	Apple	0.23	1	2.5	A
spinosad	Apricot	3.75	3	34.68	A
spinosad	Asparagus	0.95	2	68.0	A
spinosad	Blueberry	75.45	10	262.18	A
spinosad	Broccoli	0.62	1	10.0	A
spinosad	Cantaloupe	10.3	10	157.2	A
spinosad	Cherry	104.39	27	950.0	A
spinosad	Citrus	0.52	1	3.0	A
spinosad	Corn, human consumption	16.41	6	300.0	A
spinosad	Daikon	2.03	6	33.0	A
spinosad	Eggplant	1.24	5	49.0	A
spinosad	Endive (escarole)	0.4	3	4.2	A
spinosad	Gai choy	0.03	1	1.0	A
spinosad	Garlic	74.88	9	742.0	A
spinosad	Grape	166.65	80	1,689.73	A
spinosad	Kale	0.99	1	11.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	Lemon	3.0	2	20.0	A
spinosad	Lettuce, head	286.99	100	2,996.6	A
spinosad	Lettuce, leaf	223.98	98	2,536.6	A
spinosad	Melon	6.97	6	262.0	A
spinosad	N-grnhs plants in containers	1.39	7	11.5	A
spinosad	N-grnhs plants in containers	1.41	7	183,020.0	S
spinosad	N-grnhs plants in containers	<0.01	1	25.0	U
spinosad	N-grnhs transplants	1.1	11	18.3	A
spinosad	N-grnhs transplants	0.06	11	45,300.0	S
spinosad	N-outdr plants in containers	3.07	32	18.9	A
spinosad	N-outdr plants in containers	0.26	2	15,000.0	S
spinosad	Nectarine	488.06	269	4,351.25	A
spinosad	Olive	0.14	26	868.8	A
spinosad	Onion, dry	41.36	15	459.33	A
spinosad	Orange	77.23	29	561.23	A
spinosad	Peach	836.86	221	7,321.42	A
spinosad	Pear, asian (oriental pear, ya, ya li, nashi)	0.32	1	5.19	A
spinosad	Pepper, fruiting	12.91	7	143.5	A
spinosad	Plum	17.23	17	204.0	A
spinosad	Pluot	0.99	1	10.0	A
spinosad	Pomegranate	0.32	1	3.5	A
spinosad	Pomelo	0.03	1	0.5	A
spinosad	Public health	190.63	N/A	N/A	N/A
spinosad	Spinach	32.28	12	349.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	Squash, summer	4.15	7	96.0	A
spinosad	Structural pest control	0.03	N/A	N/A	N/A
spinosad	Tangerine	21.6	14	146.35	A
spinosad	Tomato	1.6	1	16.0	A
spinosad	Tomato, processing	195.91	30	2,613.82	A
spinosad	Walnut	43.79	14	422.0	A
spinosad	Watermelon	15.91	6	359.8	A
spirodiclofen	Almond	10,088.15	277	21,132.91	A
spirodiclofen	Apple	0.49	2	1.7	A
spirodiclofen	Cherry	10.68	2	39.0	A
spirodiclofen	Grape	554.13	41	1,838.8	A
spirodiclofen	Grape, wine	90.96	2	169.0	A
spirodiclofen	Lemon	92.11	11	291.0	A
spirodiclofen	N-grnhs plants in containers	3.63	22	25.8	A
spirodiclofen	Nectarine	524.11	116	1,921.55	A
spirodiclofen	Orange	18.2	2	57.5	A
spirodiclofen	Peach	1,289.8	218	4,691.9	A
spirodiclofen	Pear	23.84	3	84.0	A
spirodiclofen	Plum	311.02	52	1,141.49	A
spirodiclofen	Research commodity	0.11	1	1.36	A
spirodiclofen	Tangerine	93.25	9	294.48	A
spirodiclofen	Walnut	161.89	15	301.03	A
spiromesifen	Cantaloupe	174.88	19	1,330.75	A
spiromesifen	Corn (forage - fodder)	1,390.18	127	5,617.83	A
spiromesifen	Corn, grain	0.74	N/A	6.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spiromesifen	Corn, human consumption	449.58	74	1,945.88	A
spiromesifen	Cotton	2,133.37	68	8,413.0	A
spiromesifen	Eggplant	2.3	1	17.5	A
spiromesifen	Lettuce, head	70.05	8	532.9	A
spiromesifen	Melon	103.25	9	785.18	A
spiromesifen	Pepper, fruiting	30.92	6	241.0	A
spiromesifen	Tomato	5.92	1	49.33	A
spiromesifen	Uncultivated ag	18.3	2	72.0	A
spiromesifen	Watermelon	113.01	10	927.0	A
spirotriamat	Almond	1,695.97	241	13,262.57	A
spirotriamat	Apple	2.87	3	22.7	A
spirotriamat	Blueberry	36.96	12	235.5	A
spirotriamat	Bok choy	0.3	2	4.0	A
spirotriamat	Broccoli	17.77	6	226.0	A
spirotriamat	Cauliflower	0.99	1	15.0	A
spirotriamat	Cherry	28.99	12	234.0	A
spirotriamat	Chinese cabbage (nappa)	1.78	2	24.0	A
spirotriamat	Citrus	23.97	16	169.4	A
spirotriamat	Eggplant	1.57	5	20.5	A
spirotriamat	Garlic	11.92	2	151.4	A
spirotriamat	Grape	6,334.99	1,623	56,622.0	A
spirotriamat	Grape, wine	1,889.6	256	16,846.15	A
spirotriamat	Grapefruit	73.84	30	480.1	A
spirotriamat	Lemon	287.59	63	1,835.66	A
spirotriamat	Lettuce, head	37.11	23	515.5	A
spirotriamat	Lettuce, leaf	48.39	31	659.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spirotetramat	N-grnhs plants in containers	0.74	4	2.6	A
spirotetramat	N-grnhs plants in containers	<0.01	1	15.0	U
spirotetramat	N-grnhs transplants	0.06	1	1.0	A
spirotetramat	Nectarine	39.13	23	316.94	A
spirotetramat	Onion, dry	187.37	22	2,519.0	A
spirotetramat	Orange	2,613.07	722	16,770.02	A
spirotetramat	Peach	46.86	43	389.91	A
spirotetramat	Pear	67.66	16	537.26	A
spirotetramat	Pecan	14.95	6	108.0	A
spirotetramat	Pepper, fruiting	15.98	4	203.0	A
spirotetramat	Persimmon	5.75	12	45.35	A
spirotetramat	Pistachio	1,241.2	71	9,218.93	A
spirotetramat	Plum	149.44	71	1,196.83	A
spirotetramat	Pomelo	0.93	1	6.0	A
spirotetramat	Prune	11.04	1	78.0	A
spirotetramat	Research commodity	0.31	1	2.0	A
spirotetramat	Tangelo	57.2	21	361.8	A
spirotetramat	Tangerine	1,222.0	325	7,883.89	A
spirotetramat	Tomato	65.87	18	921.67	A
spirotetramat	Tomato, processing	128.32	11	1,611.7	A
spirotetramat	Walnut	167.37	46	1,257.42	A
streptomyces lydicus wyec 108	Almond	0.14	9	1,005.0	A
streptomyces lydicus wyec 108	Asparagus	0.01	1	80.0	A
streptomyces lydicus wyec 108	Blueberry	0.01	2	53.0	A
streptomyces lydicus wyec 108	Cherry	<0.01	2	18.0	A
streptomyces lydicus wyec 108	Eggplant	<0.01	1	16.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
streptomycetes lydicus wyec 108	Lettuce, head	0.01	2	50.0	A
streptomycetes lydicus wyec 108	N-grnhs transplants	<0.01	19	15.91	A
streptomycetes lydicus wyec 108	Nectarine	<0.01	7	45.5	A
streptomycetes lydicus wyec 108	Onion, dry	<0.01	6	3.5	A
streptomycetes lydicus wyec 108	Peach	0.01	14	77.0	A
streptomycetes lydicus wyec 108	Walnut	0.06	11	343.65	A
streptomycin sulfate	Apple	155.18	30	521.9	A
streptomycin sulfate	Landscape maintenance	2.63	N/A	N/A	N/A
streptomycin sulfate	N-grnhs plants in containers	<0.01	2	17,500.0	S
streptomycin sulfate	N-grnhs transplants	142.44	25	177.13	A
streptomycin sulfate	N-outdr plants in containers	0.89	5	5.31	A
streptomycin sulfate	Pear	566.46	56	1,791.01	A
streptomycin sulfate	Pear, asian (oriental pear, ya, ya li, nashi)	31.45	15	93.6	A
streptomycin sulfate	Pepper, fruiting	0.34	1	1.5	A
streptomycin sulfate	Research commodity	1.25	N/A	N/A	N/A
streptomycin sulfate	Tomato, processing	1.23	2	5.7	A
strychnine	Almond	39.32	77	4,311.65	A
strychnine	Apricot	0.07	1	13.21	A
strychnine	Carrot	0.14	1	64.0	A
strychnine	Cherry	3.34	12	458.0	A
strychnine	Grape	4.3	14	390.0	A
strychnine	Grape, wine	4.52	2	301.0	A
strychnine	Grapefruit	0.08	1	18.0	A
strychnine	Landscape maintenance	0.78	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
strychnine	Lemon	1.73	8	979.0	A
strychnine	Nectarine	0.52	3	54.4	A
strychnine	Onion, dry	0.34	3	156.0	A
strychnine	Orange	0.9	7	444.85	A
strychnine	Peach	0.9	5	136.36	A
strychnine	Pear	2.91	4	581.32	A
strychnine	Pepper, fruiting	0.65	3	154.5	A
strychnine	Pistachio	42.59	46	4,067.1	A
strychnine	Plum	1.51	5	301.05	A
strychnine	Pomelo	0.1	1	18.0	A
strychnine	Rights of way	1.18	N/A	N/A	N/A
strychnine	Structural pest control	0.01	N/A	N/A	N/A
strychnine	Tangerine	4.83	22	2,954.3	A
strychnine	Tomato, processing	0.66	4	297.0	A
strychnine	Vertebrate control	0.1	N/A	N/A	N/A
strychnine	Walnut	0.91	6	81.0	A
styrene butadiene copolymer	Almond	171.63	79	2,251.5	A
styrene butadiene copolymer	Apricot	14.9	12	211.5	A
styrene butadiene copolymer	Blueberry	14.18	10	300.0	A
styrene butadiene copolymer	Broccoli	1.35	1	152.83	A
styrene butadiene copolymer	Cherry	3.89	7	78.0	A
styrene butadiene copolymer	Citrus	1.87	2	10.0	A
styrene butadiene copolymer	Cotton	1.5	1	35.5	A
styrene butadiene copolymer	Grape	1,267.9	909	25,052.98	A
styrene butadiene copolymer	Grape, wine	74.46	46	1,112.0	A
styrene butadiene copolymer	Grapefruit	29.35	11	213.0	A
styrene butadiene copolymer	Lemon	57.98	22	574.0	A
styrene butadiene copolymer	N-grnhs transplants	2.49	20	22.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
styrene butadiene copolymer	Nectarine	26.95	21	450.32	A
styrene butadiene copolymer	Orange	440.25	168	3,284.48	A
styrene butadiene copolymer	Peach	14.39	13	204.1	A
styrene butadiene copolymer	Pistachio	82.76	26	3,162.32	A
styrene butadiene copolymer	Plum	2.83	5	35.2	A
styrene butadiene copolymer	Pomelo	0.94	2	24.0	A
styrene butadiene copolymer	Prune	7.35	1	78.0	A
styrene butadiene copolymer	Tangelo	5.65	4	48.0	A
styrene butadiene copolymer	Tangerine	234.31	104	2,433.21	A
styrene butadiene copolymer	Tomato	9.33	11	496.35	A
styrene butadiene copolymer	Turf/sod	1.65	3	28.1	A
styrene butadiene copolymer	Walnut	16.04	4	112.0	A
sugar	Cotton	4.72	1	155.0	A
sulfentrazone	Grape	6.85	3	55.5	A
sulfentrazone	Landscape maintenance	73.97	N/A	N/A	N/A
sulfentrazone	Rights of way	15.06	N/A	N/A	N/A
sulfentrazone	Tomato	1.98	1	30.0	A
sulfometuron-methyl	Landscape maintenance	2.41	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	187.17	N/A	N/A	N/A
sulfosulfuron	Landscape maintenance	0.12	N/A	N/A	N/A
sulfoxaflor	Broccoli	128.56	35	4,364.27	A
sulfoxaflor	Cotton	3,630.4	543	51,896.09	A
sulfoxaflor	Nectarine	0.05	N/A	1.0	A
sulfoxaflor	Plum	0.05	N/A	1.0	A
sulfur	Almond	160,717.8	156	14,570.96	A
sulfur	Apricot	40.8	1	8.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfur	Bean, succulent	273.2	14	102.5	A
sulfur	Blueberry	147.0	1	15.0	A
sulfur	Cantaloupe	25,954.91	22	1,663.48	A
sulfur	Carrot	11,556.24	38	2,633.89	A
sulfur	Cherry	5,016.34	35	1,114.48	A
sulfur	Cotton	7,598.32	7	550.1	A
sulfur	Garlic	2,590.72	6	515.0	A
sulfur	Grape	<0.01	1	4.0	?
sulfur	Grape	4,009,356.2	17,822	624,654.45	A
sulfur	Grape, wine	1,746,151.36	2,886	239,368.04	A
sulfur	Landscape maintenance	1.54	N/A	N/A	N/A
sulfur	Lettuce, head	256.0	5	160.0	A
sulfur	Melon	11,546.0	9	689.0	A
sulfur	Nectarine	37,246.01	807	8,836.13	A
sulfur	Onion, dry	18,491.32	25	1,526.63	A
sulfur	Orange	279.0	4	37.51	A
sulfur	Peach	53,262.61	615	9,291.49	A
sulfur	Pistachio	262,568.01	397	62,592.76	A
sulfur	Plum	19,555.17	238	4,298.86	A
sulfur	Pluot	4.0	1	2.5	A
sulfur	Pomegranate	126,734.57	108	6,171.92	A
sulfur	Research commodity	29.4	3	3.0	A
sulfur	Rights of way	331.4	N/A	N/A	N/A
sulfur	Spinach	194.44	2	22.0	A
sulfur	Tangerine	13,064.8	25	1,456.3	A
sulfur	Tomato	177,476.94	107	6,958.92	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfur	Tomato, processing	3,493,922.39	1,102	138,006.61	A
sulfur	Vertebrate control	8.17	N/A	N/A	N/A
sulfur	Walnut	144.0	1	60.0	A
sulfur	Watermelon	26,364.13	33	1,979.0	A
sulfur dioxide	Fumigation, other	305.42	N/A	N/A	N/A
sulfur dioxide	Grape	1,710.0	N/A	5,072,000.0	P
sulfur dioxide	Grape	19,801.53	N/A	236,309.85	T
sulfur dioxide	Grape, wine	32.0	N/A	50.0	T
sulfur dioxide	Unknown	15.84	N/A	240,000.0	P
sulfur dioxide	Unknown	3,507.61	N/A	47,200.72	T
sulfuric acid	Alfalfa	11.1	15	768.7	A
sulfuric acid	Almond	400.04	294	11,691.94	A
sulfuric acid	Cherry	5.93	5	216.88	A
sulfuric acid	Corn (forage - fodder)	55.43	59	3,320.0	A
sulfuric acid	Cotton	71.12	52	4,258.74	A
sulfuric acid	Garbanzo bean	5.54	2	315.0	A
sulfuric acid	Grape	78.29	92	1,864.69	A
sulfuric acid	Grape, wine	41.78	26	824.04	A
sulfuric acid	Lemon	0.28	1	6.4	A
sulfuric acid	Lettuce, head	0.35	1	54.8	A
sulfuric acid	Lettuce, leaf	0.35	1	25.0	A
sulfuric acid	Melon	9.22	9	752.25	A
sulfuric acid	Nectarine	30.63	128	827.8	A
sulfuric acid	Onion, dry	12.49	7	931.0	A
sulfuric acid	Orange	8.34	23	315.6	A
sulfuric acid	Peach	61.93	206	1,419.74	A
sulfuric acid	Pistachio	560.5	326	22,715.14	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfuric acid	Plum	18.14	91	554.11	A
sulfuric acid	Pomegranate	1.88	3	79.94	A
sulfuric acid	Tangerine	33.46	85	1,793.6	A
sulfuric acid	Tomato, processing	34.81	15	1,072.38	A
sulfuric acid	Triticale	4.99	5	378.0	A
sulfuric acid	Uncultivated ag	57.61	22	2,849.0	A
sulfuric acid	Walnut	2.98	4	91.26	A
sulfuric acid	Watermelon	1.03	1	78.0	A
sulfuryl fluoride	Commodity fumigation	998.0	N/A	N/A	N/A
sulfuryl fluoride	Dried fruit	4,702.58	N/A	1,225,728.0	C
sulfuryl fluoride	Fumigation, other	18,130.17	N/A	N/A	N/A
sulfuryl fluoride	Structural pest control	46,429.31	N/A	N/A	N/A
sulfuryl fluoride	Walnut	1,550.89	N/A	1,971,400.0	P
sulfuryl fluoride	Walnut	1,910.17	N/A	1,500,980.0	T
tall oil	Alfalfa	286.93	45	2,982.2	A
tall oil	Almond	1,106.31	168	7,678.01	A
tall oil	Apple	0.14	3	1.74	A
tall oil	Apricot	1.74	1	5.56	A
tall oil	Blueberry	165.31	11	528.63	A
tall oil	Broccoli	257.15	46	4,790.07	A
tall oil	Cantaloupe	329.95	30	4,294.78	A
tall oil	Cherry	144.16	30	779.18	A
tall oil	Corn (forage - fodder)	58.07	18	1,052.6	A
tall oil	Corn, human consumption	7.61	2	151.0	A
tall oil	Cotton	469.28	31	3,804.25	A
tall oil	Garbanzo bean	42.37	3	385.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil	Garlic	316.78	31	4,852.0	A
tall oil	Grape	196.0	104	2,081.58	A
tall oil	Grape, wine	102.51	35	997.42	A
tall oil	Kiwi	7.17	3	47.8	A
tall oil	Landscape maintenance	6.31	N/A	N/A	N/A
tall oil	Lettuce, head	0.2	1	80.0	A
tall oil	Melon	192.93	18	2,583.04	A
tall oil	Nectarine	190.82	229	2,005.22	A
tall oil	Olive	0.05	1	0.6	A
tall oil	Onion, dry	38.7	4	495.0	A
tall oil	Orange	1.34	2	21.5	A
tall oil	Peach	350.17	268	2,667.01	A
tall oil	Pecan	9.85	6	103.0	A
tall oil	Persimmon	9.1	6	130.25	A
tall oil	Pistachio	2,260.37	282	24,064.29	A
tall oil	Plum	184.13	131	1,255.04	A
tall oil	Pomegranate	11.53	10	77.42	A
tall oil	Prune	0.08	2	1.01	A
tall oil	Rights of way	0.24	2	3.0	A
tall oil	Rights of way	36.26	N/A	N/A	N/A
tall oil	Tangerine	1.93	4	12.35	A
tall oil	Tomato, processing	9.88	3	202.0	A
tall oil	Triticale	22.3	19	1,161.6	A
tall oil	Uncultivated ag	10.48	1	67.0	A
tall oil	Walnut	31.42	26	321.61	A
tall oil fatty acids	Alfalfa	171.18	70	4,304.14	A
tall oil fatty acids	Almond	5,405.59	1,680	79,589.99	A
tall oil fatty acids	Apple	5.65	17	164.64	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Apricot	17.9	32	262.5	A
tall oil fatty acids	Blackberry	1.1	2	25.5	A
tall oil fatty acids	Blueberry	29.82	53	893.88	A
tall oil fatty acids	Cantaloupe	224.39	19	1,498.66	A
tall oil fatty acids	Carrot	29.35	7	550.1	A
tall oil fatty acids	Cherry	89.92	92	1,292.61	A
tall oil fatty acids	Citrus	0.1	2	2.0	A
tall oil fatty acids	Corn (forage - fodder)	58.47	7	797.5	A
tall oil fatty acids	Corn, human consumption	26.11	5	320.7	A
tall oil fatty acids	Cotton	1,322.04	354	27,801.72	A
tall oil fatty acids	Fig	0.68	1	40.0	A
tall oil fatty acids	Garlic	37.85	10	1,164.0	A
tall oil fatty acids	Grape	864.02	570	12,936.21	A
tall oil fatty acids	Grape, wine	334.28	273	17,719.36	A
tall oil fatty acids	Grapefruit	28.48	16	196.0	A
tall oil fatty acids	Kiwi	1.68	3	51.07	A
tall oil fatty acids	Landscape maintenance	0.24	N/A	N/A	N/A
tall oil fatty acids	Legume (forage - fodder)	0.37	1	31.0	A
tall oil fatty acids	Lemon	18.01	20	498.3	A
tall oil fatty acids	Lettuce, head	2.77	3	235.0	A
tall oil fatty acids	Melon	219.56	28	2,639.93	A
tall oil fatty acids	N-grnhs plants in containers	0.03	1	0.8	A
tall oil fatty acids	N-outdr plants in containers	12.68	1	1.0	A
tall oil fatty acids	Nectarine	442.58	520	5,771.84	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Oat (forage - fodder)	1.62	1	110.0	A
tall oil fatty acids	Olive	39.43	28	732.8	A
tall oil fatty acids	Onion, dry	135.63	34	2,170.98	A
tall oil fatty acids	Orange	276.75	203	4,408.08	A
tall oil fatty acids	Pastureland	0.41	1	11.0	A
tall oil fatty acids	Peach	799.11	656	8,086.96	A
tall oil fatty acids	Pear	11.14	20	137.5	A
tall oil fatty acids	Pepper, fruiting	4.67	2	81.0	A
tall oil fatty acids	Persimmon	2.36	27	86.62	A
tall oil fatty acids	Pistachio	1,347.14	281	18,418.28	A
tall oil fatty acids	Plum	82.45	305	1,843.55	A
tall oil fatty acids	Pomegranate	53.03	14	694.14	A
tall oil fatty acids	Prune	24.1	13	409.6	A
tall oil fatty acids	Pumpkin	3.01	1	20.0	A
tall oil fatty acids	Regulatory pest control	1.88	N/A	N/A	N/A
tall oil fatty acids	Rights of way	0.55	4	10.0	A
tall oil fatty acids	Rights of way	86.32	N/A	N/A	N/A
tall oil fatty acids	Tangelo	4.41	8	122.2	A
tall oil fatty acids	Tangerine	140.88	174	3,571.02	A
tall oil fatty acids	Tomato	93.79	37	2,007.0	A
tall oil fatty acids	Tomato, processing	349.32	68	7,057.1	A
tall oil fatty acids	Triticale	10.13	11	642.5	A
tall oil fatty acids	Uncultivated ag	79.34	20	2,345.0	A
tall oil fatty acids	Walnut	100.72	79	3,260.88	A
tall oil fatty acids	Watermelon	12.78	3	282.5	A
tall oil fatty acids	Wheat	151.22	41	6,412.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Wheat (forage - fodder)	16.88	10	665.0	A
tartrazine	Water area	11.37	N/A	118.5	A
tebuconazole	Almond	4,015.6	560	38,993.07	A
tebuconazole	Apricot	12.1	4	91.21	A
tebuconazole	Cherry	217.29	53	1,188.2	A
tebuconazole	Garlic	2,342.71	98	13,607.72	A
tebuconazole	Grape	4,445.18	1,216	38,965.69	A
tebuconazole	Grape, wine	2,108.7	293	23,829.9	A
tebuconazole	Landscape maintenance	19.08	N/A	N/A	N/A
tebuconazole	N-outdr plants in containers	1.73	N/A	2.5	A
tebuconazole	Nectarine	205.29	86	1,198.28	A
tebuconazole	Onion, dry	349.38	23	1,613.5	A
tebuconazole	Peach	615.15	171	3,724.59	A
tebuconazole	Pistachio	821.93	88	8,931.74	A
tebuconazole	Plum	39.98	27	229.29	A
tebuconazole	Research commodity	1.13	1	5.0	A
tebuconazole	Walnut	347.81	62	2,086.25	A
tebuthiuron	Landscape maintenance	18.48	N/A	N/A	N/A
tebuthiuron	Rights of way	55.56	N/A	N/A	N/A
tembotrione	Corn (forage - fodder)	18.57	7	227.0	A
tembotrione	Corn, human consumption	45.3	10	560.12	A
temephos	Public health	0.5	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
1080	Landscape maintenance	<0.01	N/A	N/A	N/A
1080	Pastureland	<0.01	1	3.4	A
tetraconazole	Grape	902.13	612	23,019.43	A
tetraconazole	Grape, wine	321.42	104	7,926.2	A
z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	<0.01	N/A	N/A	N/A
e-11-tetradecen-1-yl acetate	Kiwi	0.56	3	47.1	A
z-11-tetradecen-1-yl acetate	Kiwi	0.09	3	47.1	A
tetramethrin	Structural pest control	0.04	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Alfalfa	137.49	21	1,243.39	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Almond	183.91	79	3,119.52	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Apricot	0.07	6	2.2	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Blackberry	0.01	1	0.1	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Cantaloupe	9.2	14	925.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Cherry	1.55	4	37.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Cotton	1,206.09	91	4,738.33	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Daikon	0.66	1	10.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Eggplant	0.99	4	16.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Grape	78.55	95	1,759.06	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Grape, wine	123.94	29	1,928.5	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Grapefruit	7.51	4	52.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.33	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Melon	31.96	34	3,025.5	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	29.48	52	630.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Nectarine	46.47	55	627.4	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Orange	20.37	12	180.2	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Pastureland	0.24	2	10.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Peach	39.7	44	515.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Persimmon	0.02	3	0.3	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Pistachio	11.82	5	128.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Plum	4.19	11	69.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Pomegranate	0.01	1	5.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Regulatory pest control	2.97	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Rights of way	0.67	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Squash, summer	0.99	4	20.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Strawberry	0.32	2	5.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Structural pest control	0.88	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Tangerine	9.03	12	189.71	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Tomato, processing	11.47	13	1,190.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Walnut	9.7	15	296.7	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene) phosphate ester	Grape	0.99	1	16.24	A
tetrapotassium pyrophosphate	Alfalfa	1.29	13	876.39	A
tetrapotassium pyrophosphate	Almond	24.22	79	3,119.52	A
tetrapotassium pyrophosphate	Apricot	0.01	6	2.2	A
tetrapotassium pyrophosphate	Blackberry	<0.01	1	0.1	A
tetrapotassium pyrophosphate	Cantaloupe	1.21	14	925.0	A
tetrapotassium pyrophosphate	Cherry	0.2	4	37.0	A
tetrapotassium pyrophosphate	Cotton	4.14	34	1,309.73	A
tetrapotassium pyrophosphate	Daikon	0.09	1	10.0	A
tetrapotassium pyrophosphate	Eggplant	0.13	4	16.0	A
tetrapotassium pyrophosphate	Grape	7.93	82	1,550.06	A
tetrapotassium pyrophosphate	Grape, wine	15.63	27	1,878.5	A
tetrapotassium pyrophosphate	Grapefruit	0.04	2	16.0	A
tetrapotassium pyrophosphate	Landscape maintenance	0.04	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tetrapotassium pyrophosphate	Melon	4.19	34	3,025.5	A
tetrapotassium pyrophosphate	N-grnhs transplants	3.92	52	630.0	A
tetrapotassium pyrophosphate	Nectarine	6.1	55	627.4	A
tetrapotassium pyrophosphate	Orange	2.67	12	180.2	A
tetrapotassium pyrophosphate	Pastureland	0.03	2	10.0	A
tetrapotassium pyrophosphate	Peach	5.21	44	515.0	A
tetrapotassium pyrophosphate	Persimmon	<0.01	3	0.3	A
tetrapotassium pyrophosphate	Pistachio	1.55	5	128.0	A
tetrapotassium pyrophosphate	Plum	0.55	11	69.0	A
tetrapotassium pyrophosphate	Pomegranate	<0.01	1	5.0	A
tetrapotassium pyrophosphate	Regulatory pest control	0.39	N/A	N/A	N/A
tetrapotassium pyrophosphate	Rights of way	0.09	N/A	N/A	N/A
tetrapotassium pyrophosphate	Squash, summer	0.13	4	20.0	A
tetrapotassium pyrophosphate	Strawberry	0.04	2	5.0	A
tetrapotassium pyrophosphate	Structural pest control	0.12	N/A	N/A	N/A
tetrapotassium pyrophosphate	Tangerine	1.18	12	189.71	A
tetrapotassium pyrophosphate	Tomato, processing	1.51	13	1,190.0	A
tetrapotassium pyrophosphate	Walnut	1.27	15	296.7	A
thiabendazole	Apple	3.54	N/A	4,307.0	T
thiabendazole	Citrus	809.27	N/A	261,297.6	T
thiabendazole	Grapefruit	47.07	N/A	7,142.0	T
thiabendazole	Lemon	290.89	N/A	52,335.0	T
thiabendazole	Orange	2,578.52	N/A	502,769.25	T
thiabendazole	Orange	92.25	N/A	22,089.25	U
thiabendazole	Tangelo	5.04	N/A	618.0	T
thiamethoxam	Bok choy	0.09	1	2.0	A
thiamethoxam	Broccoli	143.04	16	1,676.04	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiamethoxam	Cabbage	0.17	1	1.0	A
thiamethoxam	Cantaloupe	705.3	111	10,495.61	A
thiamethoxam	Chinese cabbage (nappa)	1.31	3	36.0	A
thiamethoxam	Citrus	4.05	2	47.1	A
thiamethoxam	Cotton	407.94	59	6,574.8	A
thiamethoxam	Cucumber	5.45	2	50.0	A
thiamethoxam	Eggplant	0.94	1	21.1	A
thiamethoxam	Grape	42.9	6	678.0	A
thiamethoxam	Grape, wine	31.09	5	549.0	A
thiamethoxam	Grapefruit	8.6	8	100.1	A
thiamethoxam	Lemon	45.72	33	532.76	A
thiamethoxam	Lettuce, head	38.05	28	880.5	A
thiamethoxam	Lettuce, leaf	10.78	13	265.2	A
thiamethoxam	Melon	403.93	54	4,810.12	A
thiamethoxam	N-grnhs plants in containers	0.63	4	2.25	A
thiamethoxam	N-grnhs plants in containers	2.13	10	319,220.0	S
thiamethoxam	N-outdr plants in containers	0.39	9	10.31	A
thiamethoxam	Orange	1,477.9	850	17,288.59	A
thiamethoxam	Pepper, fruiting	105.47	15	973.91	A
thiamethoxam	Regulatory pest control	3.62	N/A	N/A	N/A
thiamethoxam	Research commodity	0.05	N/A	N/A	N/A
thiamethoxam	Squash, winter	1.38	1	24.0	A
thiamethoxam	Structural pest control	2.71	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiamethoxam	Tangelo	32.29	31	375.96	A
thiamethoxam	Tangerine	76.26	49	926.09	A
thiamethoxam	Tomato	199.81	77	4,467.46	A
thiamethoxam	Tomato, processing	1,974.44	321	40,896.7	A
thiamethoxam	Watermelon	127.64	41	2,127.08	A
thidiazuron	Cotton	4,347.75	976	83,726.07	A
thidiazuron	Tomato	9.82	4	199.0	A
thidiazuron	Tomato, processing	1.77	2	160.0	A
thiencarbazon-methyl	Landscape maintenance	1.24	N/A	N/A	N/A
thiencarbazon-methyl	Rights of way	0.75	N/A	N/A	N/A
thiobencarb	Rice	1,229.0	6	357.0	A
thiophanate	N-grnhs transplants	2.1	1	0.6	A
thiophanate-methyl	Almond	3,776.68	124	5,822.96	A
thiophanate-methyl	Apple	112.0	1	107.0	A
thiophanate-methyl	Apricot	159.05	14	244.8	A
thiophanate-methyl	Cantaloupe	427.56	12	1,205.0	A
thiophanate-methyl	Grape	723.44	33	977.14	A
thiophanate-methyl	Grape, wine	2,087.86	31	2,023.85	A
thiophanate-methyl	Landscape maintenance	83.83	N/A	N/A	N/A
thiophanate-methyl	Melon	711.97	24	2,015.0	A
thiophanate-methyl	N-grnhs plants in containers	2.58	2	0.65	A
thiophanate-methyl	N-grnhs plants in containers	9.81	3	206,200.0	S
thiophanate-methyl	N-outdr plants in containers	5.01	6	16.52	A
thiophanate-methyl	Nectarine	233.01	71	609.94	A
thiophanate-methyl	Peach	218.04	54	576.11	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiophanate-methyl	Pistachio	806.75	10	760.0	A
thiophanate-methyl	Plum	111.35	37	293.82	A
thiophanate-methyl	Strawberry	3.5	1	5.0	A
thiram	Lettuce, head	7.82	N/A	21,222.0	P
thyme	Structural pest control	0.02	N/A	N/A	N/A
thymol	Beehive	4.0	N/A	0.25	A
thymol	Beehive	0.06	1	16.0	C
triadimefon	Landscape maintenance	2.29	N/A	N/A	N/A
triadimefon	N-grnhs transplants	2.74	N/A	2.25	A
tribenuron-methyl	Barley	3.49	4	318.0	A
tribenuron-methyl	Barley (forage - fodder)	3.9	3	249.1	A
tribenuron-methyl	Cotton	3.72	3	476.0	A
tribenuron-methyl	Forage hay/silage	5.72	9	462.0	A
tribenuron-methyl	Oat	0.58	1	92.0	A
tribenuron-methyl	Oat (forage - fodder)	1.35	9	238.0	A
tribenuron-methyl	Triticale	23.89	39	2,226.9	A
tribenuron-methyl	Uncultivated ag	1.2	1	153.3	A
tribenuron-methyl	Wheat	86.69	70	6,225.85	A
tribenuron-methyl	Wheat (forage - fodder)	33.15	36	2,347.9	A
s,s,s-tributyl phosphorotrithioate	Cotton	3,511.67	37	2,242.87	A
trichloro-s-triazinetrione	Water (industrial)	2,369.07	N/A	8.0	A
trichoderma harzianum rifai strain krl-ag2	N-grnhs plants in containers	0.1	4	143,000.0	S
trichoderma harzianum rifai strain krl-ag2	N-grnhs transplants	0.1	1	0.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trichoderma harzianum rifai strain krl-ag2	N-outdr plants in containers	<0.01	1	0.1	A
trichoderma virens strain g-41	N-grnhs plants in containers	0.01	2	80,000.0	S
triclopyr, butoxyethyl ester	Forest, timberland	26.65	7	30.0	A
triclopyr, butoxyethyl ester	Landscape maintenance	47.22	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Rights of way	348.33	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Turf/sod	122.11	14	200.5	A
triclopyr, butoxyethyl ester	Uncultivated non-ag	11.85	N/A	20.0	A
triclopyr, triethylamine salt	Forest, timberland	64.93	3	25.0	A
triclopyr, triethylamine salt	Landscape maintenance	445.68	N/A	N/A	N/A
triclopyr, triethylamine salt	Rice	357.45	18	1,160.0	A
triclopyr, triethylamine salt	Rights of way	1,110.45	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Alfalfa	1.2	5	221.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Almond	849.9	425	21,673.64	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Blueberry	1.94	14	233.5	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cantaloupe	3.27	3	202.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cherry	1.64	2	33.33	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Corn (forage - fodder)	2.85	15	577.4	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cotton	82.3	110	8,645.74	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Garbanzo bean	22.27	10	981.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Garlic	50.8	16	2,521.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape	49.41	248	5,474.27	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape, wine	77.49	30	1,329.67	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grapefruit	147.42	48	826.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Lemon	172.26	42	989.26	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Melon	1.11	1	79.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Nectarine	0.38	7	52.5	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Oat (forage - fodder)	1.34	1	136.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Onion, dry	26.64	11	1,200.5	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Orange	729.44	370	10,061.62	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Peach	0.85	12	116.75	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pecan	0.07	1	3.38	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Persimmon	0.13	4	12.6	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pistachio	333.46	124	8,714.57	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Plum	5.19	22	426.21	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pomegranate	2.27	5	156.6	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pomelo	29.65	9	154.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Prune	2.04	6	259.52	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	0.28	1	40.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	2.67	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tangelo	9.1	6	98.5	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tangerine	642.45	328	8,676.38	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tomato, processing	30.82	17	1,728.45	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	11.9	9	440.5	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Walnut	33.07	19	773.36	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Watermelon	4.04	1	178.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Wheat	7.53	4	573.0	A
triethanolamine	Alfalfa	9.19	54	3,697.59	A
triethanolamine	Almond	94.49	231	9,520.67	A
triethanolamine	Apple	<0.01	3	1.74	A
triethanolamine	Apricot	0.06	7	7.76	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triethanolamine	Blackberry	<0.01	1	0.1	A
triethanolamine	Blueberry	3.47	11	528.63	A
triethanolamine	Cantaloupe	3.08	14	925.0	A
triethanolamine	Cherry	2.4	27	549.68	A
triethanolamine	Corn (forage - fodder)	0.52	5	189.0	A
triethanolamine	Cotton	20.26	63	4,773.98	A
triethanolamine	Daikon	0.22	1	10.0	A
triethanolamine	Eggplant	0.33	4	16.0	A
triethanolamine	Garbanzo bean	0.89	3	385.0	A
triethanolamine	Garlic	6.65	31	4,852.0	A
triethanolamine	Grape	33.88	189	3,708.64	A
triethanolamine	Grape, wine	42.01	62	2,875.92	A
triethanolamine	Grapefruit	0.11	2	16.0	A
triethanolamine	Kiwi	0.15	3	47.8	A
triethanolamine	Landscape maintenance	0.11	N/A	N/A	N/A
triethanolamine	Melon	10.7	34	3,025.5	A
triethanolamine	N-grnhs transplants	9.98	52	630.0	A
triethanolamine	Nectarine	19.56	284	2,632.62	A
triethanolamine	Olive	<0.01	1	0.6	A
triethanolamine	Onion, dry	0.81	4	495.0	A
triethanolamine	Orange	6.84	14	201.7	A
triethanolamine	Pastureland	0.08	2	10.0	A
triethanolamine	Peach	20.64	312	3,182.01	A
triethanolamine	Pecan	0.21	6	103.0	A
triethanolamine	Persimmon	0.2	9	130.55	A
triethanolamine	Pistachio	10.68	85	2,674.76	A
triethanolamine	Plum	5.27	142	1,324.04	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triethanolamine	Pomegranate	0.25	11	82.42	A
triethanolamine	Prune	<0.01	2	1.01	A
triethanolamine	Regulatory pest control	0.99	N/A	N/A	N/A
triethanolamine	Rights of way	<0.01	2	3.0	A
triethanolamine	Rights of way	0.22	N/A	N/A	N/A
triethanolamine	Squash, summer	0.33	4	20.0	A
triethanolamine	Strawberry	0.11	2	5.0	A
triethanolamine	Structural pest control	0.29	N/A	N/A	N/A
triethanolamine	Tangerine	3.06	16	202.06	A
triethanolamine	Tomato, processing	4.05	16	1,392.0	A
triethanolamine	Uncultivated ag	0.22	1	67.0	A
triethanolamine	Walnut	3.91	41	618.31	A
triethanolamine oleate	Alfalfa	233.83	207	14,990.12	A
triethanolamine oleate	Almond	399.15	262	14,156.44	A
triethanolamine oleate	Barley (forage - fodder)	2.06	3	249.1	A
triethanolamine oleate	Cherry	6.12	10	204.5	A
triethanolamine oleate	Citrus	0.66	6	53.2	A
triethanolamine oleate	Corn (forage - fodder)	170.2	141	8,054.1	A
triethanolamine oleate	Cotton	125.14	103	8,905.96	A
triethanolamine oleate	Ditch bank	0.03	N/A	2.0	U
triethanolamine oleate	Garbanzo bean	2.3	4	557.0	A
triethanolamine oleate	Garlic	8.52	5	645.0	A
triethanolamine oleate	Grape	140.51	153	5,238.89	A
triethanolamine oleate	Grape, wine	111.45	85	7,140.9	A
triethanolamine oleate	Kiwi	4.52	14	170.5	A
triethanolamine oleate	Lemon	0.82	3	45.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triethanolamine oleate	Lettuce, head	1.12	3	90.0	A
triethanolamine oleate	Melon	17.65	21	1,123.5	A
triethanolamine oleate	Onion, dry	38.76	17	2,663.0	A
triethanolamine oleate	Orange	38.85	79	1,116.4	A
triethanolamine oleate	Peach	10.9	19	238.0	A
triethanolamine oleate	Pistachio	62.51	52	2,463.58	A
triethanolamine oleate	Pomegranate	0.68	1	27.14	A
triethanolamine oleate	Rights of way	5.96	N/A	N/A	N/A
triethanolamine oleate	Sorghum (forage - fodder)	32.97	11	996.0	A
triethanolamine oleate	Tangelo	0.17	1	5.0	A
triethanolamine oleate	Tangerine	11.08	17	350.3	A
triethanolamine oleate	Tomato	37.27	58	1,886.5	A
triethanolamine oleate	Tomato, processing	27.33	41	5,447.0	A
triethanolamine oleate	Triticale	43.14	64	3,739.73	A
triethanolamine oleate	Uncultivated ag	5.31	7	492.58	A
triethanolamine oleate	Walnut	4.38	8	208.0	A
triethanolamine oleate	Wheat	27.37	39	2,508.4	A
triethanolamine oleate	Wheat (forage - fodder)	43.34	42	3,241.0	A
trifloxystrobin	Almond	7,285.56	1,144	75,952.8	A
trifloxystrobin	Apple	8.13	1	107.0	A
trifloxystrobin	Apricot	26.82	16	247.5	A
trifloxystrobin	Cantaloupe	26.43	6	279.4	A
trifloxystrobin	Cherry	147.08	65	1,519.18	A
trifloxystrobin	Grape	2,560.05	782	25,935.72	A
trifloxystrobin	Grape, wine	1,669.24	210	16,666.67	A
trifloxystrobin	Landscape maintenance	1.66	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifloxystrobin	Lemon	11.44	2	121.5	A
trifloxystrobin	Melon	5.66	1	58.0	A
trifloxystrobin	N-grnhs transplants	0.55	N/A	2.25	A
trifloxystrobin	N-outdr plants in containers	1.22	10	11.14	A
trifloxystrobin	Nectarine	205.82	136	2,044.48	A
trifloxystrobin	Orange	29.63	5	262.67	A
trifloxystrobin	Peach	454.98	219	4,401.55	A
trifloxystrobin	Pepper, fruiting	13.57	4	130.0	A
trifloxystrobin	Pistachio	523.73	65	5,518.57	A
trifloxystrobin	Plum	106.91	104	1,014.68	A
trifloxystrobin	Prune	6.06	2	74.0	A
trifloxystrobin	Research commodity	0.8	2	10.75	A
trifloxystrobin	Tangerine	81.44	21	747.25	A
trifloxystrobin	Tomato	263.34	42	2,173.67	A
trifloxystrobin	Tomato, processing	384.96	35	4,043.06	A
trifloxystrobin	Walnut	60.72	10	509.0	A
trifloxystrobin	Watermelon	38.86	4	326.0	A
trifloxysulfuron-sodium	Turf/sod	2.77	11	130.6	A
triflumizole	Apple	65.0	5	244.0	A
triflumizole	Cherry	118.35	10	258.0	A
triflumizole	Grape	2,689.95	316	11,268.32	A
triflumizole	Grape, wine	770.48	57	3,450.14	A
triflumizole	Melon	18.0	1	75.0	A
trifluralin	Alfalfa	10,346.82	53	5,172.77	A
trifluralin	Almond	4,566.55	37	3,688.34	A
trifluralin	Asparagus	724.74	4	533.0	A
trifluralin	Cantaloupe	911.11	21	1,628.48	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifluralin	Carrot	246.16	4	299.0	A
trifluralin	Chinese broccoli (gai lon)	1.5	N/A	3.0	A
trifluralin	Cotton	5,752.32	107	8,656.69	A
trifluralin	Cucumber	24.85	2	50.0	A
trifluralin	Gai lon	1.5	1	3.0	A
trifluralin	Grape	634.81	10	682.0	A
trifluralin	Grape, wine	4,547.96	26	2,763.7	A
trifluralin	Kale	1.83	1	3.7	A
trifluralin	Landscape maintenance	72.12	N/A	N/A	N/A
trifluralin	Melon	336.48	13	789.34	A
trifluralin	N-grnhs plants in containers	1.0	1	0.3	A
trifluralin	N-grnhs plants in containers	0.8	1	10,000.0	S
trifluralin	N-outdr plants in containers	9.63	14	4.21	A
trifluralin	N-outdr plants in containers	6.43	14	62,369.0	S
trifluralin	Orange	14.04	3	14.0	A
trifluralin	Pepper, fruiting	399.49	10	644.0	A
trifluralin	Radish	84.39	13	56.5	A
trifluralin	Research commodity	2.03	4	3.0	A
trifluralin	Research commodity	0.25	1	9,600.0	S
trifluralin	Research commodity	3.71	N/A	N/A	N/A
trifluralin	Rights of way	35.92	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifluralin	Soil fumigation/preplant	2.32	2	3.0	A
trifluralin	Strawberry	0.06	1	0.12	A
trifluralin	Tangerine	22.8	3	104.11	A
trifluralin	Tomato	734.03	9	1,009.73	A
trifluralin	Tomato, processing	17,804.32	296	27,958.63	A
trifluralin	Watermelon	124.93	7	298.98	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Alfalfa	16.56	4	202.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Almond	491.33	109	9,128.04	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cherry	2.78	1	24.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	14.48	5	288.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cotton	1.03	1	35.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Garlic	77.99	11	1,682.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape, wine	81.69	12	868.85	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lettuce, head	1.03	1	30.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	1.15	20	22.4	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Pistachio	197.7	39	3,354.04	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Pomegranate	1.94	1	75.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Tangerine	33.97	7	443.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Tomato, processing	59.07	22	747.48	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Walnut	9.89	4	139.32	A
trinexapac-ethyl	Landscape maintenance	13.65	N/A	N/A	N/A
trinexapac-ethyl	N-grnhs plants in containers	0.47	N/A	7.5	A
trinexapac-ethyl	N-grnhs transplants	0.39	N/A	6.75	A
trinexapac-ethyl	N-outdr flower	0.16	N/A	2.5	A
trinexapac-ethyl	Turf/sod	1.71	1	17.0	A
triticonazole	Landscape maintenance	0.13	N/A	N/A	N/A
triticonazole	N-grnhs plants in containers	1.29	3	129,000.0	S
triticonazole	N-outdr plants in containers	0.09	6	0.57	A
ulocladium oudemansii (u3 strain)	Apricot	51.75	6	40.0	A
ulocladium oudemansii (u3 strain)	Nectarine	504.05	32	398.7	A
ulocladium oudemansii (u3 strain)	Peach	832.57	57	664.55	A
ulocladium oudemansii (u3 strain)	Plum	74.25	2	55.0	A
ulocladium oudemansii (u3 strain)	Pluot	43.2	4	40.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	1,296.52	161	9,668.47	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Almond	56,397.47	2,239	200,643.3	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Apricot	17.03	12	211.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Asparagus	27.48	2	225.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Barley	16.2	4	318.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Blueberry	25.39	14	358.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Broccoli	1.54	1	152.83	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cantaloupe	360.9	41	2,824.16	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cauliflower	0.61	1	15.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cherry	285.16	40	798.47	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Citrus	18.31	7	73.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	172.06	41	1,816.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn, human consumption	26.11	5	320.7	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cotton	4,926.72	562	47,698.74	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Eggplant	15.14	5	83.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Forage hay/silage	50.49	6	371.7	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Garbanzo bean	152.8	5	751.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Garlic	562.17	63	7,171.89	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape	3,420.62	1,344	36,198.69	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	3,086.4	196	14,409.16	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grapefruit	83.73	20	365.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	4.48	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lemon	131.57	44	911.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, head	192.15	51	2,577.4	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	45.42	20	421.3	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Melon	380.37	35	3,250.47	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	3.17	10	10.4	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	0.08	1	1.0	U
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	4.5	10	11.55	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Nectarine	108.24	41	883.45	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	9.89	2	72.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Onion, dry	639.76	112	9,302.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Orange	1,404.46	349	6,370.32	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Peach	442.58	66	2,315.18	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pecan	10.17	2	40.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	91.23	29	1,439.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pistachio	17,596.0	548	75,744.52	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Plum	23.11	23	159.83	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pomegranate	822.49	43	2,308.9	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pomelo	1.08	2	24.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Prune	20.44	3	136.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pumpkin	4.07	5	50.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	2,760.5	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	31.76	8	590.1	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tangelo	6.72	5	53.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tangerine	986.57	275	6,275.88	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato	50.62	19	992.87	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato, processing	2,688.5	201	22,807.95	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Triticale	10.99	3	159.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Turf/sod	1.88	3	28.1	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	12.82	3	163.9	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Walnut	964.18	47	2,182.54	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Watermelon	69.03	18	484.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat	304.69	42	4,885.05	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	22.59	12	428.3	A
unicontrol-p	N-grnhs transplants	0.02	9	7.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
urea	Alfalfa	11.47	4	442.9	A
urea	Almond	2,824.31	236	18,569.38	A
urea	Broccoli	231.92	50	5,482.71	A
urea	Cantaloupe	600.53	79	11,582.54	A
urea	Corn (forage - fodder)	3.09	2	88.5	A
urea	Corn, human consumption	48.23	12	1,228.07	A
urea	Cotton	897.58	231	24,336.08	A
urea	Grape	36.99	5	67.43	A
urea	Grape, wine	38.77	5	70.63	A
urea	Landscape maintenance	4.8	N/A	N/A	N/A
urea	Melon	70.16	11	1,452.76	A
urea	Pepper, fruiting	38.05	5	297.0	A
urea	Pistachio	49.24	8	1,221.84	A
urea	Prune	4.12	1	20.0	A
urea	Tangerine	41.17	1	80.0	A
urea	Tomato	24.02	8	619.08	A
urea	Tomato, processing	692.72	118	16,862.56	A
urea	Walnut	21.43	2	83.24	A
urea	Watermelon	56.6	5	338.0	A
urea dihydrogen sulfate	Alfalfa	79.66	13	588.0	A
urea dihydrogen sulfate	Almond	559.97	345	18,920.91	A
urea dihydrogen sulfate	Blueberry	1.16	14	233.5	A
urea dihydrogen sulfate	Cantaloupe	1.96	3	202.0	A
urea dihydrogen sulfate	Cherry	5.45	1	24.0	A
urea dihydrogen sulfate	Corn (forage - fodder)	1.71	15	577.4	A
urea dihydrogen sulfate	Cotton	102,835.94	566	45,626.78	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
urea dihydrogen sulfata	Garbanzo bean	148.44	10	981.0	A
urea dihydrogen sulfata	Garlic	287.0	16	2,521.0	A
urea dihydrogen sulfata	Grape	27.94	245	5,390.93	A
urea dihydrogen sulfata	Grape, wine	120.55	28	1,149.67	A
urea dihydrogen sulfata	Grapefruit	9.11	25	452.0	A
urea dihydrogen sulfata	Lemon	11.35	28	550.26	A
urea dihydrogen sulfata	Melon	0.67	1	79.0	A
urea dihydrogen sulfata	Nectarine	0.23	7	52.5	A
urea dihydrogen sulfata	Oat (forage - fodder)	0.8	1	136.0	A
urea dihydrogen sulfata	Onion, dry	166.98	11	1,200.5	A
urea dihydrogen sulfata	Orange	121.19	307	8,235.59	A
urea dihydrogen sulfata	Peach	0.51	12	116.75	A
urea dihydrogen sulfata	Pecan	0.04	1	3.38	A
urea dihydrogen sulfata	Persimmon	0.08	4	12.6	A
urea dihydrogen sulfata	Pistachio	335.47	99	6,694.17	A
urea dihydrogen sulfata	Plum	3.11	22	426.21	A
urea dihydrogen sulfata	Pomegranate	1.36	5	156.6	A
urea dihydrogen sulfata	Pomelo	2.6	5	86.0	A
urea dihydrogen sulfata	Prune	3.91	6	259.52	A
urea dihydrogen sulfata	Rights of way	0.17	1	40.0	A
urea dihydrogen sulfata	Rights of way	1.6	N/A	N/A	N/A
urea dihydrogen sulfata	Tangelo	0.87	4	67.5	A
urea dihydrogen sulfata	Tangerine	117.91	280	7,346.38	A
urea dihydrogen sulfata	Tomato	128.0	1	47.0	A
urea dihydrogen sulfata	Tomato, processing	119.66	16	1,590.45	A
urea dihydrogen sulfata	Uncultivated ag	55.67	9	440.5	A
urea dihydrogen sulfata	Walnut	11.63	13	600.36	A
urea dihydrogen sulfata	Watermelon	26.93	1	178.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
urea dihydrogen sulfate	Wheat	44.45	4	573.0	A
vanillin	Cotton	0.44	1	155.0	A
vegetable oil	Alfalfa	17,928.35	116	10,180.5	A
vegetable oil	Almond	93,912.05	334	23,575.45	A
vegetable oil	Apricot	1,523.06	12	141.8	A
vegetable oil	Cantaloupe	355.62	4	200.0	A
vegetable oil	Cherry	146.52	4	70.0	A
vegetable oil	Corn (forage - fodder)	18,850.71	134	6,368.7	A
vegetable oil	Corn, human consumption	128.53	3	72.0	A
vegetable oil	Cotton	124,400.07	927	92,281.76	A
vegetable oil	Garbanzo bean	3,362.21	13	1,890.0	A
vegetable oil	Garlic	275.61	2	240.0	A
vegetable oil	Grape, wine	1,226.89	3	575.0	A
vegetable oil	Melon	14.22	1	8.0	A
vegetable oil	Nectarine	389.48	7	66.0	A
vegetable oil	Onion, dry	135.14	1	152.0	A
vegetable oil	Peach	1,329.17	14	153.5	A
vegetable oil	Pear	44.81	1	3.5	A
vegetable oil	Pecan	35.56	2	20.0	A
vegetable oil	Plum	1,285.57	7	161.75	A
vegetable oil	Pomegranate	200.93	4	225.1	A
vegetable oil	Rights of way	120.91	N/A	N/A	N/A
vegetable oil	Tomato, processing	17,192.81	98	14,379.95	A
vegetable oil	Walnut	277.76	2	77.8	A
vegetable oil	Wheat	3,080.32	26	3,464.0	A
vinyl polymer	Alfalfa	0.81	3	164.7	A
vinyl polymer	Almond	129.01	213	14,730.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
vinyl polymer	Cantaloupe	2.7	7	633.0	A
vinyl polymer	Cherry	0.4	3	86.0	A
vinyl polymer	Corn (forage - fodder)	3.4	18	736.0	A
vinyl polymer	Cotton	77.46	74	9,188.0	A
vinyl polymer	Garlic	14.59	3	417.0	A
vinyl polymer	Grape	0.59	3	100.33	A
vinyl polymer	Grape, wine	10.47	18	803.64	A
vinyl polymer	Lettuce, head	20.37	64	1,405.41	A
vinyl polymer	Lettuce, leaf	4.51	19	349.56	A
vinyl polymer	Melon	9.29	17	1,606.0	A
vinyl polymer	Onion, dry	3.05	5	174.5	A
vinyl polymer	Peach	0.05	1	9.0	A
vinyl polymer	Pistachio	3.95	14	660.11	A
vinyl polymer	Rights of way	1.75	2	2.0	A
vinyl polymer	Sorghum (forage - fodder)	0.61	2	70.0	A
vinyl polymer	Tomato, processing	20.75	21	2,133.74	A
vinyl polymer	Uncultivated ag	75.86	24	2,174.3	A
vinyl polymer	Walnut	1.85	6	105.78	A
vinyl polymer	Watermelon	1.97	1	50.0	A
vinyl polymer	Wheat	30.99	34	3,672.1	A
vinyl polymer	Wheat (forage - fodder)	1.27	7	241.0	A
xanthan gum	Alfalfa	0.06	44	3,035.56	A
xanthan gum	Almond	2.11	121	6,021.3	A
xanthan gum	Apricot	<0.01	1	10.0	A
xanthan gum	Cherry	<0.01	1	9.0	A
xanthan gum	Cotton	0.13	35	3,942.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
xanthan gum	Grape	0.05	5	156.0	A
xanthan gum	Nectarine	0.03	23	141.65	A
xanthan gum	Parsley	0.02	7	990.0	A
xanthan gum	Peach	<0.01	3	20.85	A
xanthan gum	Plum	<0.01	1	10.0	A
xanthan gum	Pomegranate	<0.01	2	12.0	A
xanthan gum	Tomato, processing	0.11	10	1,514.0	A
xanthan gum	Walnut	<0.01	1	15.0	A
yucca schidigera	Almond	119.34	9	288.0	A
yucca schidigera	Grape	495.81	64	1,827.0	A
yucca schidigera	Pistachio	2.58	1	10.0	A
zinc naphthenate	Grape	3.68	1	8.0	A
zinc phosphide	Almond	982.53	65	6,607.36	A
zinc phosphide	Grape, wine	43.38	14	723.0	A
zinc phosphide	Landscape maintenance	0.7	N/A	N/A	N/A
zinc phosphide	Pistachio	150.54	7	1,242.7	A
zinc phosphide	Rights of way	39.62	N/A	N/A	N/A
zinc phosphide	Structural pest control	0.04	N/A	N/A	N/A
zinc phosphide	Vertebrate control	3.39	N/A	N/A	N/A
zinc sulfata	Alfalfa	366.09	273	23,306.18	A
zinc sulfata	Almond	2,478.85	463	31,405.9	A
zinc sulfata	Asparagus	13.6	5	679.0	A
zinc sulfata	Corn (forage - fodder)	25.69	7	210.0	A
zinc sulfata	Cotton	270.42	215	21,385.44	A
zinc sulfata	Garlic	32.57	24	3,830.0	A
zinc sulfata	Grape	43.13	7	519.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
zinc sulfata	Grape, wine	34.27	6	564.0	A
zinc sulfata	Grapefruit	0.61	1	10.0	A
zinc sulfata	Lemon	11.62	3	50.0	A
zinc sulfata	Lettuce, head	1.14	2	60.0	A
zinc sulfata	Onion, dry	5.69	4	620.0	A
zinc sulfata	Orange	74.77	15	662.0	A
zinc sulfata	Peach	1.96	2	13.0	A
zinc sulfata	Pistachio	119.84	10	1,237.67	A
zinc sulfata	Sorghum (forage - fodder)	28.14	14	1,533.0	A
zinc sulfata	Tangelo	3.87	4	63.2	A
zinc sulfata	Tangerine	3.08	4	50.5	A
zinc sulfata	Walnut	85.5	15	584.0	A
ziram	Almond	8,838.2	72	3,792.6	A
ziram	Apple	0.76	1	0.1	A
ziram	Apricot	3,013.99	47	513.76	A
ziram	Cherry	881.03	16	236.9	A
ziram	Grape	8,980.6	189	4,742.37	A
ziram	Grape, wine	111.53	5	69.0	A
ziram	N-grnhs plants in containers	48.64	6	8.0	A
ziram	Nectarine	45,750.93	571	7,225.43	A
ziram	Peach	79,075.28	835	12,584.95	A
ziram	Pear, asian (oriental pear, ya, ya li, nashi)	60.8	2	10.0	A
ziram	Plum	1,777.64	21	295.1	A
ziram	Pluot	0.76	1	0.1	A
ziram	Research commodity	74.48	2	12.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ziram	Soil fumigation/preplant	25.41	1	4.18	A