

2018 Annual Statewide Pesticide Use Report Indexed by Chemical TULARE County

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

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Almond	986.3	802	48,956.37	A
abamectin	Apricot	4.48	27	208.3	A
abamectin	Avocado	<0.01	1	2.5	A
abamectin	Bean, dried	8.25	15	476.2	A
abamectin	Blueberry	1.38	2	80.0	A
abamectin	Cherry	8.92	20	367.55	A
abamectin	Citrus	0.36	9	24.0	A
abamectin	Cotton	233.27	430	20,111.75	A
abamectin	Cotton (forage - fodder)	1.58	2	84.0	A
abamectin	Fumigation, other	0.06	N/A	N/A	N/A
abamectin	Grape	98.61	148	6,186.81	A
abamectin	Grape, wine	47.53	47	2,478.47	A
abamectin	Grapefruit	17.26	71	779.3	A
abamectin	Landscape maintenance	0.01	N/A	N/A	N/A
abamectin	Lemon	125.07	390	5,962.29	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Lettuce, head	1.37	4	82.0	A
abamectin	Lettuce, leaf	5.49	7	346.5	A
abamectin	Lime	0.11	1	5.0	A
abamectin	N-grnhs flower	0.24	2	20.0	A
abamectin	N-grnhs plants in containers	0.3	13	13.0	A
abamectin	N-outdr plants in containers	4.36	135	379.96	A
abamectin	Nectarine	79.38	271	3,448.28	A
abamectin	Orange	1,127.44	2,625	49,437.63	A
abamectin	Peach	123.39	434	5,344.37	A
abamectin	Pear	1.96	4	77.0	A
abamectin	Pepper, fruiting	4.55	4	262.0	A
abamectin	Pistachio	17.13	13	986.0	A
abamectin	Plum	35.73	158	1,600.49	A
abamectin	Pluot	0.77	2	38.0	A
abamectin	Pomelo	5.19	22	223.5	A
abamectin	Prune	11.48	22	489.0	A
abamectin	Regulatory pest control	<0.01	N/A	N/A	N/A
abamectin	Research commodity	0.04	N/A	N/A	N/A
abamectin	Rights of way	0.9	N/A	N/A	N/A
abamectin	Soil fumigation/preplant	<0.01	1	37.55	A
abamectin	Structural pest control	0.05	N/A	N/A	N/A
abamectin	Tangelo	58.71	100	1,243.99	A
abamectin	Tangerine	420.12	788	19,966.03	A
abamectin	Walnut	234.28	310	10,364.43	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
s-abscisic acid	Grape	309.84	52	2,016.83	A
acephate	Almond	1,432.69	13	1,499.0	A
acephate	Bean, dried	399.8	13	455.1	A
acephate	Cotton	449.78	27	1,476.0	A
acephate	Grape	9.7	2	25.0	A
acephate	Landscape maintenance	0.09	N/A	N/A	N/A
acephate	Lemon	1,016.26	49	1,547.52	A
acephate	Lettuce, head	7.76	1	8.0	A
acephate	N-grnhs flower	25.22	4	26.0	A
acephate	N-outdr plants in containers	200.47	39	169.66	A
acephate	Orange	1,081.65	110	1,903.06	A
acephate	Pistachio	2,764.69	33	2,964.9	A
acephate	Research commodity	0.64	N/A	N/A	N/A
acephate	Structural pest control	18.2	N/A	N/A	N/A
acephate	Tangelo	9.94	3	19.0	A
acephate	Tangerine	3,183.84	162	5,130.75	A
acephate	Uncultivated ag	12.66	1	52.0	A
acequinocyl	Almond	7.97	2	20.0	A
acequinocyl	Citrus	2.2	15	6.28	A
acequinocyl	Grapefruit	1.6	1	5.9	A
acequinocyl	Lemon	22.59	5	79.0	A
acequinocyl	N-grnhs plants in containers	1.97	17	12.5	A
acequinocyl	N-grnhs transplants	0.13	1	0.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acequinocyl	N-outdr plants in containers	1.45	6	11.0	A
acequinocyl	Orange	87.93	17	302.69	A
acequinocyl	Tangerine	47.4	8	144.7	A
acetamiprid	Apple	1.22	1	9.3	A
acetamiprid	Apricot	36.67	28	251.13	A
acetamiprid	Blueberry	79.93	16	810.04	A
acetamiprid	Cherry	3.28	1	25.0	A
acetamiprid	Citrus	0.5	1	2.0	A
acetamiprid	Cotton	461.14	96	4,809.65	A
acetamiprid	Grape	384.26	107	3,958.75	A
acetamiprid	Grape, wine	38.17	14	388.0	A
acetamiprid	Grapefruit	28.85	18	139.56	A
acetamiprid	Lemon	195.09	66	980.83	A
acetamiprid	Lettuce, head	4.65	4	63.0	A
acetamiprid	Lettuce, leaf	17.77	7	249.5	A
acetamiprid	N-grnhs plants in containers	0.22	10	1.51	A
acetamiprid	N-outdr plants in containers	2.36	9	18.83	A
acetamiprid	Nectarine	130.36	70	885.9	A
acetamiprid	Orange	3,024.32	812	13,701.57	A
acetamiprid	Peach	275.97	151	1,896.12	A
acetamiprid	Pear, asian (oriental pear, ya, ya li, nashi)	3.0	3	20.0	A
acetamiprid	Pecan	28.5	11	206.5	A
acetamiprid	Pepper, fruiting	34.24	9	638.0	A
acetamiprid	Pistachio	1,205.87	154	7,583.99	A
acetamiprid	Plum	254.91	195	1,736.73	A
acetamiprid	Pomelo	8.08	5	35.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetamiprid	Quince	0.75	1	5.0	A
acetamiprid	Research commodity	0.93	N/A	N/A	N/A
acetamiprid	Structural pest control	7.78	N/A	N/A	N/A
acetamiprid	Tangelo	57.12	17	327.5	A
acetamiprid	Tangerine	228.46	75	1,552.61	A
acetamiprid	Walnut	885.76	197	6,003.5	A
acetic acid	Orange	12.83	5	89.0	A
acetic acid	Tangerine	7.83	2	36.0	A
acibenzolar-s-methyl	Landscape maintenance	1.19	N/A	N/A	N/A
acrylamide/sodium acrylate copolymer	Almond	5.28	2	75.07	A
acrylamide/sodium acrylate copolymer	Corn (forage - fodder)	2.02	6	275.0	A
acrylamide/sodium acrylate copolymer	Oat (forage - fodder)	0.09	1	59.9	A
acrylamide/sodium acrylate copolymer	Wheat (forage - fodder)	4.75	9	740.5	A
acrylic acid	Almond	73.78	7	493.17	A
acrylic acid	Apricot	1.93	2	9.02	A
acrylic acid	Grapefruit	1.62	1	10.0	A
acrylic acid	Lemon	10.74	5	63.0	A
acrylic acid	Nectarine	63.34	27	262.47	A
acrylic acid	Orange	115.01	49	802.02	A
acrylic acid	Peach	84.11	35	354.79	A
acrylic acid	Pear	21.26	2	70.0	A
acrylic acid	Plum	28.7	9	116.5	A
acrylic acid	Tangelo	2.59	2	15.0	A
acrylic acid	Tangerine	2.59	1	40.0	A
acrylic acid	Walnut	11.18	7	137.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Corn (forage - fodder)	173.38	49	2,196.7	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Cotton	13.17	3	98.0	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Lemon	0.16	2	27.0	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Orange	0.31	3	39.5	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Pistachio	12.0	20	385.0	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Walnut	21.35	3	129.6	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	329.91	78	4,792.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Grape	5.15	2	40.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Nectarine	0.04	1	5.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Persimmon	0.88	1	2.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Pomegranate	0.88	1	2.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Walnut	14.04	6	42.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene) phosphate	Orange	0.32	2	8.41	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene) phosphate	Uncultivated ag	0.34	1	10.0	A
alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium chloride	Animal premise	4.8	N/A	210,000.0	S
alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium chloride	Animal premise	271.95	N/A	2,254,656.0	U
alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
alkyl (60% ^c 14, 30% ^c 16, 5% ^c 12, 5% ^c 18) dimethylbenzyl ammonium chloride	Animal premise	4.1	N/A	1,272.0	U
alkyl (60% ^c 14, 30% ^c 16, 5% ^c 12, 5% ^c 18) dimethylbenzyl ammonium chloride	Food processing plant	112.17	N/A	3.0	U
alkyl (60% ^c 14, 30% ^c 16, 5% ^c 12, 5% ^c 18) dimethylbenzyl ammonium chloride	N-outdr plants in containers	0.07	1	0.13	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Water (industrial)	22.77	N/A	1.0	U
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Water area	129.18	N/A	314.79	U
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Animal premise	4.1	N/A	1,272.0	U
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Food processing plant	112.17	N/A	3.0	U
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	N-outdr plants in containers	0.07	1	0.13	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)	22.77	N/A	1.0	U
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Water area	129.18	N/A	314.79	U
alpha-alkyl (c8-c18)-omega-hydroxypoly(oxyethylene) poly(oxypropylene)	Orange	13.85	5	131.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	28.18	8	491.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Almond	4,455.22	512	28,515.9	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Apricot	49.37	5	41.36	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Blueberry	63.53	16	589.86	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cherry	89.77	42	665.75	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Citrus	0.9	1	2.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	345.1	166	8,708.36	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cotton	153.41	73	4,115.08	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape	109.65	20	1,271.93	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	531.35	51	4,091.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grapefruit	21.7	7	127.13	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lemon	74.44	39	647.95	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	2.38	1	55.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	0.21	3	2.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	3.48	8	11.17	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Nectarine	448.85	181	2,296.67	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Olive	1.64	3	10.06	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Orange	473.07	175	3,205.25	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Peach	395.68	211	2,221.81	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pear	1.55	2	6.6	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pecan	24.56	10	127.6	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Persimmon	1.13	1	9.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pistachio	670.83	66	4,628.88	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Plum	357.49	146	1,838.35	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pluot	20.84	10	197.2	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pomegranate	22.48	5	92.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pomelo	0.44	1	5.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Prune	245.24	90	1,533.71	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Quince	4.25	3	18.1	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Small fruits/berry	0.7	8	7.75	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	5.09	3	235.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Sorghum/milo	8.23	5	343.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tangelo	31.38	13	178.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tangerine	293.7	49	1,083.44	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	1.39	1	10.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Walnut	955.36	213	6,759.24	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	335.24	36	2,775.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Almond	1,962.52	274	10,669.53	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Bean, dried	14.02	4	118.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Blueberry	95.68	23	532.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Cherry	19.28	12	143.02	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Citrus	2.49	3	10.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	366.93	62	2,679.1	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Fig	0.84	2	10.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape	216.06	46	1,089.05	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	97.64	7	410.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grapefruit	1.79	4	9.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Lemon	70.24	79	797.55	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Nectarine	8.01	5	84.9	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Olive	35.87	22	183.58	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Orange	546.8	249	3,639.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Peach	8.94	8	73.7	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pear, asian (oriental pear, ya, ya li, nashi)	8.16	10	58.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pecan	14.0	16	96.75	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Persimmon	5.41	1	12.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pistachio	800.47	192	6,609.76	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Plum	36.32	8	149.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pomegranate	4.73	2	10.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Prune	26.3	4	200.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	352.18	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Squash	0.34	1	4.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Tangelo	42.24	13	174.25	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Tangerine	325.94	218	3,970.21	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	40.24	20	165.88	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Walnut	731.47	209	4,880.41	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	16.31	5	232.0	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	19.95	N/A	N/A	N/A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Pistachio	1.12	1	8.33	A
alpha-alkyl-omega-hydroxypoly(oxyethylene)	Almond	897.24	11	547.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Citrus	4.31	14	62.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grapefruit	4.48	5	49.9	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Kumquat	0.06	2	0.75	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Lemon	107.03	77	1,139.19	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Lime	0.87	2	10.5	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Orange	976.19	743	13,044.86	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Tangelo	21.98	27	291.97	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Tangerine	206.28	182	3,358.37	A
alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	2.48	N/A	N/A	N/A
alpha-pinene beta-pinene copolymer	Alfalfa	290.55	7	420.0	A
alpha-pinene beta-pinene copolymer	Almond	5,802.44	263	20,898.72	A
alpha-pinene beta-pinene copolymer	Apricot	100.5	35	387.44	A
alpha-pinene beta-pinene copolymer	Blueberry	111.92	11	480.76	A
alpha-pinene beta-pinene copolymer	Cherry	160.96	34	493.03	A
alpha-pinene beta-pinene copolymer	Citrus	10.56	43	17.52	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-pinene beta-pinene copolymer	Corn (forage - fodder)	188.85	6	273.0	A
alpha-pinene beta-pinene copolymer	Grape	172.68	33	650.14	A
alpha-pinene beta-pinene copolymer	Grape, wine	23.51	10	130.0	A
alpha-pinene beta-pinene copolymer	Grapefruit	127.75	16	260.0	A
alpha-pinene beta-pinene copolymer	Lemon	569.2	61	1,108.75	A
alpha-pinene beta-pinene copolymer	N-grnhs plants in containers	2.23	13	2.15	A
alpha-pinene beta-pinene copolymer	N-outdr plants in containers	8.98	7	15.84	A
alpha-pinene beta-pinene copolymer	Nectarine	3,497.56	1,025	11,866.58	A
alpha-pinene beta-pinene copolymer	Olive	63.15	5	95.91	A
alpha-pinene beta-pinene copolymer	Orange	9,033.92	744	15,187.82	A
alpha-pinene beta-pinene copolymer	Peach	5,224.7	866	9,359.85	A
alpha-pinene beta-pinene copolymer	Pear	29.76	17	111.9	A
alpha-pinene beta-pinene copolymer	Pecan	32.27	7	203.6	A
alpha-pinene beta-pinene copolymer	Pistachio	1,299.85	56	2,490.36	A
alpha-pinene beta-pinene copolymer	Plum	673.4	210	2,370.89	A
alpha-pinene beta-pinene copolymer	Pluot	40.89	12	152.68	A
alpha-pinene beta-pinene copolymer	Pomegranate	0.87	1	5.0	A
alpha-pinene beta-pinene copolymer	Pomelo	4.66	1	10.0	A
alpha-pinene beta-pinene copolymer	Potato	127.66	17	760.0	A
alpha-pinene beta-pinene copolymer	Quince	2.35	1	9.0	A
alpha-pinene beta-pinene copolymer	Tangelo	198.74	26	321.83	A
alpha-pinene beta-pinene copolymer	Tangerine	4,805.18	425	7,656.91	A
alpha-pinene beta-pinene copolymer	Walnut	92.65	10	224.13	A
alpha-pinene beta-pinene copolymer	Wheat (forage - fodder)	25.84	12	574.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	24.86	9	550.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	24.89	9	165.32	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Bean, dried	12.32	1	77.6	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	754.56	111	7,605.84	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Corn, grain	23.58	4	152.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cotton	1.48	2	38.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Grape	130.77	87	2,973.53	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	78.92	85	222.68	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	0.71	1	18.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Orange	38.78	1	18.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Pecan	46.2	1	30.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Pistachio	34.5	11	601.73	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	12.35	3	268.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Triticale	24.63	9	586.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	25.63	8	144.5	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Cherry	11.17	1	95.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Grape	48.86	125	4,333.94	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Grape, wine	0.47	1	20.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Grapefruit	0.59	1	12.56	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Lemon	32.18	17	331.9	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Olive	23.46	18	247.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Orange	168.08	117	1,671.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Peach	2.21	3	19.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Pistachio	339.98	117	5,002.2	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Tangelo	2.91	3	25.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Tangerine	11.58	15	126.9	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Walnut	33.41	31	768.95	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Alfalfa	6.04	72	4,476.4	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Almond	34.26	111	9,037.5	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Barley (forage - fodder)	1.07	7	1,011.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Cherry	0.06	4	38.1	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Corn (forage - fodder)	11.25	125	6,499.66	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Cotton	0.74	12	652.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Grape	0.17	3	82.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Grape, wine	0.74	7	325.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Grapefruit	0.03	1	5.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Lemon	0.49	5	41.5	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Lettuce, leaf	0.77	7	365.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Nectarine	0.03	8	26.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Oat (forage - fodder)	0.04	1	36.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Orange	11.92	89	1,613.3	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Peach	0.1	25	117.5	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Persimmon	0.01	2	15.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Pistachio	4.29	22	1,255.4	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Plum	0.02	6	19.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c9-c11) oligomeric d-glucopyranoside	Quince	0.08	5	31.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	0.02	6	6.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Sorghum (forage - fodder)	0.68	4	324.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Tangelo	0.05	1	6.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Tangerine	1.15	18	342.8	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Triticale	0.2	4	193.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Walnut	0.1	2	30.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Wheat (forage - fodder)	15.66	233	12,631.05	A
alkyl (c8,c10) polyglucoside	Alfalfa	61.92	6	632.0	A
alkyl (c8,c10) polyglucoside	Almond	5,337.98	280	25,146.59	A
alkyl (c8,c10) polyglucoside	Cherry	23.23	15	133.67	A
alkyl (c8,c10) polyglucoside	Corn (forage - fodder)	545.54	113	6,975.0	A
alkyl (c8,c10) polyglucoside	Corn, grain	0.62	2	54.0	A
alkyl (c8,c10) polyglucoside	Cotton	411.97	86	4,621.6	A
alkyl (c8,c10) polyglucoside	Fig	1.0	1	6.22	A
alkyl (c8,c10) polyglucoside	Forage hay/silage	0.8	1	5.0	A
alkyl (c8,c10) polyglucoside	Grape	1,031.95	91	3,746.5	A
alkyl (c8,c10) polyglucoside	Grape, wine	400.44	35	1,123.73	A
alkyl (c8,c10) polyglucoside	Kiwi	3.35	1	25.15	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	100.77	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Lemon	2.14	2	14.72	A
alkyl (c8,c10) polyglucoside	Nectarine	12.38	5	33.0	A
alkyl (c8,c10) polyglucoside	Olive	5.42	1	14.5	A
alkyl (c8,c10) polyglucoside	Orange	767.72	61	978.61	A
alkyl (c8,c10) polyglucoside	Peach	18.79	8	59.56	A
alkyl (c8,c10) polyglucoside	Pecan	5.59	2	35.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c8,c10) polyglucoside	Persimmon	0.66	1	12.0	A
alkyl (c8,c10) polyglucoside	Pistachio	940.24	97	4,342.65	A
alkyl (c8,c10) polyglucoside	Plum	75.91	30	407.46	A
alkyl (c8,c10) polyglucoside	Pomegranate	0.55	1	10.0	A
alkyl (c8,c10) polyglucoside	Prune	0.77	1	3.64	A
alkyl (c8,c10) polyglucoside	Rights of way	97.72	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Sorghum (forage - fodder)	20.72	3	450.0	A
alkyl (c8,c10) polyglucoside	Tangerine	111.1	24	1,354.3	A
alkyl (c8,c10) polyglucoside	Uncultivated ag	1.09	2	11.32	A
alkyl (c8,c10) polyglucoside	Walnut	175.0	68	1,366.73	A
alkyl (c8,c10) polyglucoside	Wheat	76.33	6	715.0	A
d-trans allethrin	Structural pest control	0.06	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Almond	568.8	99	7,390.85	A
allyloxypolyethylene glycol acetate	Grape	112.28	22	1,796.49	A
allyloxypolyethylene glycol acetate	Grape, wine	9.07	3	155.0	A
allyloxypolyethylene glycol acetate	Grapefruit	2.98	3	29.9	A
allyloxypolyethylene glycol acetate	Landscape maintenance	0.82	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Lemon	77.01	23	493.5	A
allyloxypolyethylene glycol acetate	Lime	1.51	1	10.0	A
allyloxypolyethylene glycol acetate	Nectarine	95.51	172	2,162.13	A
allyloxypolyethylene glycol acetate	Orange	608.0	226	3,936.33	A
allyloxypolyethylene glycol acetate	Peach	115.13	214	2,618.77	A
allyloxypolyethylene glycol acetate	Pear	0.17	2	7.0	A
allyloxypolyethylene glycol acetate	Pistachio	72.8	17	1,516.5	A
allyloxypolyethylene glycol acetate	Plum	58.8	88	1,099.72	A
allyloxypolyethylene glycol acetate	Rights of way	0.04	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Tangelo	23.63	17	172.69	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
allyloxypolyethylene glycol acetate	Tangerine	34.11	13	431.98	A
allyloxypolyethylene glycol acetate	Walnut	341.6	85	3,862.54	A
almond, bitter	N-outdr plants in containers	<0.01	1	0.25	A
almond, bitter	Wheat (forage - fodder)	<0.01	1	42.5	A
aluminum phosphide	Almond	0.72	N/A	517,500.0	P
aluminum phosphide	Almond	616.85	N/A	45,868.9	T
aluminum phosphide	Beehive	0.39	4	4.0	A
aluminum phosphide	Beehive	63.36	N/A	32,000.0	U
aluminum phosphide	Commodity fumigation	68.85	N/A	N/A	N/A
aluminum phosphide	Fumigation, other	0.3	N/A	N/A	N/A
aluminum phosphide	Grape	55.28	N/A	391,152.0	C
aluminum phosphide	Grape	19.5	N/A	184,352.0	T
aluminum phosphide	Industrial site	5,212.68	N/A	37,514.0	K
aluminum phosphide	Landscape maintenance	54.44	N/A	N/A	N/A
aluminum phosphide	Pastureland	0.6	1	1.0	A
aluminum phosphide	Pecan	0.19	N/A	95,500.0	P
aluminum phosphide	Pistachio	117.08	N/A	587,208.0	C
aluminum phosphide	Pistachio	25.83	N/A	226,976.0	P
aluminum phosphide	Pistachio	3,050.67	N/A	190,741.1	T
aluminum phosphide	Prune	43.56	N/A	1,999.0	T
aluminum phosphide	Rangeland	4.37	1	50.0	A
aluminum phosphide	Rights of way	1.8	N/A	N/A	N/A
aluminum phosphide	Vertebrate control	1.2	1	1.0	A
aluminum phosphide	Vertebrate control	187.97	N/A	N/A	N/A
aluminum phosphide	Wheat	106.2	N/A	4,108.0	T
aluminum phosphide	Wheat (forage - fodder)	0.45	N/A	24.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aluminum phosphide	Wheat (forage - fodder)	4.5	N/A	25,600.0	C
aluminum phosphide	Wheat (forage - fodder)	50.4	N/A	3,318.0	T
ametoctradin	N-outdr plants in containers	5.62	3	26.0	A
aminocyclopyrachlor	Rights of way	51.93	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Rights of way	125.38	N/A	N/A	N/A
amino ethoxy vinyl glycine hydrochloride	Almond	203.55	31	2,487.0	A
amino ethoxy vinyl glycine hydrochloride	Cherry	4.17	3	38.0	A
amino ethoxy vinyl glycine hydrochloride	Nectarine	17.59	20	160.42	A
amino ethoxy vinyl glycine hydrochloride	Peach	19.67	19	179.38	A
amino ethoxy vinyl glycine hydrochloride	Plum	2.66	1	24.25	A
amino ethoxy vinyl glycine hydrochloride	Walnut	300.34	138	3,194.7	A
aminopyralid, triisopropanolamine salt	Rangeland	26.99	5	300.0	A
aminopyralid, triisopropanolamine salt	Rights of way	646.24	N/A	N/A	N/A
4-aminopyridine	Structural pest control	0.05	N/A	N/A	N/A
amitraz	Beehive	14.33	1	6,600.0	U
ammonium nonanoate	Blueberry	412.41	1	19.0	A
ammonium nonanoate	Citrus	9.33	2	1.03	A
ammonium nitrate	Alfalfa	3.81	1	150.0	A
ammonium nitrate	Almond	2,232.38	192	17,516.33	A
ammonium nitrate	Cherry	12.19	22	197.58	A
ammonium nitrate	Corn (forage - fodder)	38.92	26	2,051.09	A
ammonium nitrate	Fig	0.48	1	6.22	A
ammonium nitrate	Forage hay/silage	0.38	1	5.0	A
ammonium nitrate	Grape	409.69	69	1,777.0	A
ammonium nitrate	Grape, wine	162.12	26	799.0	A
ammonium nitrate	Grapefruit	2.51	4	103.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium nitrate	Kiwi	1.6	1	25.15	A
ammonium nitrate	Landscape maintenance	10.36	N/A	N/A	N/A
ammonium nitrate	Lemon	4.93	8	180.72	A
ammonium nitrate	Nectarine	5.9	5	33.0	A
ammonium nitrate	Olive	2.79	4	24.56	A
ammonium nitrate	Orange	376.11	91	1,462.42	A
ammonium nitrate	Peach	8.95	8	59.56	A
ammonium nitrate	Pecan	3.32	6	80.1	A
ammonium nitrate	Persimmon	0.15	1	9.0	A
ammonium nitrate	Pistachio	411.99	88	4,555.78	A
ammonium nitrate	Plum	44.2	63	824.62	A
ammonium nitrate	Prune	10.7	23	525.25	A
ammonium nitrate	Rights of way	46.53	N/A	N/A	N/A
ammonium nitrate	Tangelo	0.56	2	23.0	A
ammonium nitrate	Tangerine	56.41	29	1,502.52	A
ammonium nitrate	Uncultivated ag	0.52	2	11.32	A
ammonium nitrate	Walnut	51.17	79	1,394.19	A
ammonium nitrate	Wheat	36.35	6	715.0	A
ammonium propionate	Alfalfa	294.42	47	3,052.4	A
ammonium propionate	Almond	690.21	133	4,597.75	A
ammonium propionate	Bean, dried	10.56	2	112.0	A
ammonium propionate	Blueberry	64.49	3	230.49	A
ammonium propionate	Cherry	6.84	4	47.0	A
ammonium propionate	Corn (forage - fodder)	874.2	165	8,466.5	A
ammonium propionate	Cotton	276.11	55	2,820.0	A
ammonium propionate	Grape	25.39	6	68.4	A
ammonium propionate	Lemon	276.5	102	2,537.42	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium propionate	N-outdr plants in containers	5.49	24	25.41	A
ammonium propionate	Nectarine	8.16	3	40.8	A
ammonium propionate	Oat (forage - fodder)	1.92	1	18.5	A
ammonium propionate	Olive	111.0	30	465.45	A
ammonium propionate	Orange	967.44	309	6,586.52	A
ammonium propionate	Peach	4.96	3	35.0	A
ammonium propionate	Pear, asian (oriental pear, ya, ya li, nashi)	1.19	3	10.0	A
ammonium propionate	Persimmon	4.53	2	24.0	A
ammonium propionate	Pistachio	354.64	127	2,164.96	A
ammonium propionate	Plum	45.99	21	273.02	A
ammonium propionate	Pomegranate	5.92	3	58.0	A
ammonium propionate	Prune	47.74	20	399.32	A
ammonium propionate	Rights of way	47.46	N/A	N/A	N/A
ammonium propionate	Soil fumigation/preplant	2.32	1	17.5	A
ammonium propionate	Tangelo	25.06	6	108.0	A
ammonium propionate	Tangerine	1,545.3	494	12,738.42	A
ammonium propionate	Uncultivated ag	17.82	8	236.76	A
ammonium propionate	Walnut	167.38	69	1,245.65	A
ammonium propionate	Wheat	11.52	5	708.18	A
ammonium propionate	Wheat (forage - fodder)	135.8	29	1,276.7	A
ammonium sulfate	Alfalfa	1,460.83	119	7,455.1	A
ammonium sulfate	Almond	13,973.95	540	32,968.41	A
ammonium sulfate	Bean, dried	2.64	2	112.0	A
ammonium sulfate	Blueberry	16.12	3	230.49	A
ammonium sulfate	Cherry	131.74	29	359.02	A
ammonium sulfate	Corn (forage - fodder)	6,872.34	539	29,446.09	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Corn, grain	17.4	1	45.0	A
ammonium sulfate	Cotton	4,031.69	167	8,580.4	A
ammonium sulfate	Fig	6.76	3	16.22	A
ammonium sulfate	Forage hay/silage	0.76	1	5.0	A
ammonium sulfate	Grape	1,002.42	83	1,947.4	A
ammonium sulfate	Grape, wine	1,206.43	51	1,545.57	A
ammonium sulfate	Grapefruit	124.41	9	148.0	A
ammonium sulfate	Industrial site	381.81	1	127.27	A
ammonium sulfate	Kiwi	3.19	1	25.15	A
ammonium sulfate	Landscape maintenance	21.39	N/A	N/A	N/A
ammonium sulfate	Lemon	1,498.36	128	3,013.75	A
ammonium sulfate	N-outdr plants in containers	0.24	2	10.0	A
ammonium sulfate	Nectarine	32.45	18	162.55	A
ammonium sulfate	Oat (forage - fodder)	0.48	1	18.5	A
ammonium sulfate	Olive	135.15	49	757.01	A
ammonium sulfate	Orange	2,202.46	540	10,629.62	A
ammonium sulfate	Peach	90.92	41	338.26	A
ammonium sulfate	Pear, asian (oriental pear, ya, ya li, nashi)	0.3	3	10.0	A
ammonium sulfate	Pecan	21.55	6	80.1	A
ammonium sulfate	Persimmon	6.19	4	45.0	A
ammonium sulfate	Pistachio	10,500.53	430	19,471.92	A
ammonium sulfate	Plum	288.87	89	1,118.1	A
ammonium sulfate	Pomegranate	4.24	5	68.5	A
ammonium sulfate	Prune	268.44	43	924.57	A
ammonium sulfate	Rights of way	1,464.32	N/A	N/A	N/A
ammonium sulfate	Soil fumigation/preplant	0.58	1	17.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Sorghum (forage - fodder)	159.85	1	150.0	A
ammonium sulfate	Stone fruit	1.18	1	3.0	A
ammonium sulfate	Tangelo	54.64	12	170.25	A
ammonium sulfate	Tangerine	1,167.07	547	14,794.14	A
ammonium sulfate	Uncultivated ag	219.98	20	359.58	A
ammonium sulfate	Walnut	1,578.91	216	4,201.65	A
ammonium sulfate	Wheat	96.85	12	1,698.18	A
ammonium sulfate	Wheat (forage - fodder)	213.12	53	2,105.9	A
amyl acetate	Almond	0.03	4	76.0	A
amyl acetate	N-outdr plants in containers	1.82	22	15.41	A
aromatic 200	Almond	464.09	39	1,443.99	A
aromatic 200	Apricot	6.9	2	31.0	A
aromatic 200	Cherry	82.42	10	256.2	A
aromatic 200	Corn (forage - fodder)	114.46	6	416.0	A
aromatic 200	Grape	275.57	43	1,561.0	A
aromatic 200	Grapefruit	83.34	10	125.0	A
aromatic 200	Kiwi	109.97	8	196.0	A
aromatic 200	Lemon	315.21	27	488.75	A
aromatic 200	Nectarine	11.51	7	58.76	A
aromatic 200	Orange	671.53	61	1,281.29	A
aromatic 200	Peach	20.77	10	92.23	A
aromatic 200	Pecan	9.56	1	25.0	A
aromatic 200	Persimmon	2.78	1	12.1	A
aromatic 200	Pistachio	1,384.29	27	1,731.9	A
aromatic 200	Plum	33.53	8	160.5	A
aromatic 200	Pomegranate	13.25	3	57.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aromatic 200	Pomelo	11.45	3	21.0	A
aromatic 200	Tangerine	1,104.43	63	1,544.25	A
aromatic 200	Walnut	151.01	21	654.95	A
aspergillus flavus strain af36	Almond	0.03	8	345.7	A
aspergillus flavus strain af36	Pistachio	2.11	298	28,063.26	A
aureobasidium pullulans strain dsm 14940	Almond	160.5	2	642.0	A
aureobasidium pullulans strain dsm 14940	Blueberry	193.5	31	774.0	A
aureobasidium pullulans strain dsm 14940	Grape	92.0	5	480.0	A
aureobasidium pullulans strain dsm 14940	Nectarine	31.78	19	158.88	A
aureobasidium pullulans strain dsm 14940	Peach	122.02	64	610.04	A
aureobasidium pullulans strain dsm 14940	Plum	1.9	1	9.5	A
aureobasidium pullulans strain dsm 14940	Pluot	2.92	1	14.57	A
aureobasidium pullulans strain dsm 14940	Strawberry	0.75	1	3.0	A
aureobasidium pullulans strain dsm 14940	Walnut	10.67	3	33.1	A
aureobasidium pullulans strain dsm 14941	Almond	160.5	2	642.0	A
aureobasidium pullulans strain dsm 14941	Blueberry	193.5	31	774.0	A
aureobasidium pullulans strain dsm 14941	Grape	92.0	5	480.0	A
aureobasidium pullulans strain dsm 14941	Nectarine	31.78	19	158.88	A
aureobasidium pullulans strain dsm 14941	Peach	122.02	64	610.04	A
aureobasidium pullulans strain dsm 14941	Plum	1.9	1	9.5	A
aureobasidium pullulans strain dsm 14941	Pluot	2.92	1	14.57	A
aureobasidium pullulans strain dsm 14941	Strawberry	0.75	1	3.0	A
aureobasidium pullulans strain dsm 14941	Walnut	10.67	3	33.1	A
azadirachtin	Blueberry	28.79	28	983.92	A
azadirachtin	Citrus	0.4	18	5.7	A
azadirachtin	Grape	109.69	70	3,061.5	A
azadirachtin	Lemon	1.69	9	119.5	A
azadirachtin	N-grnhs plants in containers	0.23	4	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azadirachtin	N-outdr plants in containers	4.26	33	111.44	A
azadirachtin	Nectarine	69.78	305	3,298.05	A
azadirachtin	Orange	22.94	67	1,263.22	A
azadirachtin	Peach	65.82	274	2,955.7	A
azadirachtin	Pepper, fruiting	0.18	2	13.0	A
azadirachtin	Pistachio	0.21	1	10.0	A
azadirachtin	Plum	7.06	40	546.26	A
azadirachtin	Pluot	0.66	4	64.6	A
azadirachtin	Tangelo	0.28	1	8.0	A
azadirachtin	Tangerine	10.97	32	587.18	A
azadirachtin	Walnut	23.77	13	481.0	A
azoxystrobin	Almond	4,742.63	297	24,473.05	A
azoxystrobin	Apricot	0.39	2	2.0	A
azoxystrobin	Blueberry	33.43	5	145.0	A
azoxystrobin	Cherry	120.67	36	645.74	A
azoxystrobin	Citrus	2.8	5	14.0	A
azoxystrobin	Citrus	16.37	N/A	2,566.0	T
azoxystrobin	Grape	1,338.53	218	7,938.09	A
azoxystrobin	Grape, wine	79.75	10	430.0	A
azoxystrobin	Grapefruit	26.92	9	140.5	A
azoxystrobin	Kumquat	0.15	2	0.75	A
azoxystrobin	Landscape maintenance	58.16	N/A	N/A	N/A
azoxystrobin	Lemon	123.3	30	592.8	A
azoxystrobin	Lemon	43.16	N/A	46,923.0	T
azoxystrobin	Lime	0.1	1	0.5	A
azoxystrobin	N-grnhs plants in containers	0.09	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	N-outdr plants in containers	42.15	85	348.29	A
azoxystrobin	Nectarine	39.49	32	194.78	A
azoxystrobin	Orange	1,330.23	384	6,535.88	A
azoxystrobin	Peach	83.5	61	432.65	A
azoxystrobin	Persimmon	17.82	12	92.8	A
azoxystrobin	Pistachio	747.18	47	3,478.0	A
azoxystrobin	Plum	78.57	35	441.53	A
azoxystrobin	Prune	13.81	4	83.0	A
azoxystrobin	Research commodity	0.03	N/A	N/A	N/A
azoxystrobin	Tangelo	17.94	6	97.7	A
azoxystrobin	Tangerine	1,004.32	270	5,099.12	A
azoxystrobin	Tomato, processing	31.3	2	300.0	A
azoxystrobin	Walnut	244.47	52	1,331.4	A
bacillus amyloliquefaciens strain d747	Almond	6,119.23	14	1,053.84	A
bacillus amyloliquefaciens strain d747	Apricot	176.21	6	20.0	A
bacillus amyloliquefaciens strain d747	Blueberry	1,031.72	5	303.0	A
bacillus amyloliquefaciens strain d747	Grape	9,668.64	53	2,723.5	A
bacillus amyloliquefaciens strain d747	Grape, wine	1,035.25	4	235.0	A
bacillus amyloliquefaciens strain d747	N-outdr plants in containers	367.77	30	31.88	A
bacillus amyloliquefaciens strain d747	Nectarine	4,240.89	85	853.96	A
bacillus amyloliquefaciens strain d747	Peach	4,350.67	94	979.56	A
bacillus amyloliquefaciens strain d747	Plum	567.23	7	64.38	A
bacillus amyloliquefaciens strain d747	Pluot	45.82	1	5.2	A
bacillus pumilus, strain qst 2808	Blueberry	45.37	13	523.5	A
bacillus pumilus, strain qst 2808	Grape	533.4	153	8,116.54	A
bacillus pumilus, strain qst 2808	Nectarine	53.61	43	457.45	A
bacillus pumilus, strain qst 2808	Peach	84.82	67	706.61	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus pumilus, strain qst 2808	Plum	57.48	44	478.89	A
bacillus pumilus, strain qst 2808	Pluot	6.89	4	57.4	A
bacillus pumilus, strain qst 2808	Vegetable	0.66	1	11.0	A
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	24.31	N/A	N/A	N/A
bacillus subtilis gb03	Landscape maintenance	0.14	N/A	N/A	N/A
bacillus amyloliquefaciens strain mbi 600	Blueberry	21.84	12	317.64	A
bacillus amyloliquefaciens strain mbi 600	Grape	13.26	12	327.0	A
bacillus subtilis strain iab/bs03	Apricot	<0.01	1	0.5	A
bacillus subtilis strain iab/bs03	Blueberry	0.21	6	158.92	A
bacillus subtilis strain iab/bs03	Grape	2.88	38	1,773.74	A
bacillus subtilis strain iab/bs03	Nectarine	<0.01	3	1.25	A
bacillus subtilis strain iab/bs03	Peach	0.02	8	12.58	A
bacillus subtilis strain iab/bs03	Plum	<0.01	2	1.75	A
bacillus subtilis strain iab/bs03	Quince	0.02	2	10.0	A
bacillus subtilis strain iab/bs03	Walnut	0.22	8	219.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Almond	82.36	3	164.71	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	N-grnhs plants in containers	8.55	6	6.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	N-outdr plants in containers	1.55	1	5.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Pepper, fruiting	20.0	1	40.0	A
bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	N-outdr plants in containers	4.51	17	28.51	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Citrus	0.97	1	0.06	A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Public health	1,697.85	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	1,243.94	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	Grape	12.44	4	194.44	A
bacillus thuringiensis var. kurstaki, genetically engineered strain eg7826	Almond	14.8	1	37.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Almond	2,535.26	51	4,227.67	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Apple	2.16	1	2.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Apricot	102.05	20	158.48	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Avocado	10.8	1	10.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cherry	13.5	4	20.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cucumber	5.4	1	10.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Grape	3,870.27	202	9,011.1	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Grape, wine	256.5	8	475.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Kiwi	1,613.71	64	1,999.41	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Lemon	125.13	13	243.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs plants in containers	40.39	39	39.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr plants in containers	15.93	5	31.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Nectarine	824.69	109	1,511.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Orange	3,326.97	301	5,929.3	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Peach	1,223.05	149	2,126.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Pear	0.65	1	0.6	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Plum	348.77	44	390.56	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Pomegranate	30.24	1	28.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Tangelo	94.81	13	198.33	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Tangerine	834.07	74	1,220.07	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Tomato	7.56	2	14.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Walnut	79.92	4	148.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Almond	3,173.3	71	4,788.59	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Apricot	57.17	7	67.26	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Blueberry	1.84	1	49.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Citrus	22.65	54	17.75	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Corn, human consumption	8.93	2	7.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Grape	243.95	15	574.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Grapefruit	5.94	1	14.6	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Kiwi	1,833.41	82	1,413.62	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Nectarine	102.6	9	120.7	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Orange	4,150.79	304	6,093.69	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Peach	768.66	93	965.4	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Persimmon	51.0	2	40.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Plum	746.05	162	1,289.91	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Pluot	44.91	5	52.84	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Tangelo	83.83	4	103.24	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Tangerine	924.15	52	1,130.52	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Walnut	17.0	1	10.0	A
bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	N-outdr plants in containers	0.2	1	2.5	A
bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	Persimmon	68.0	2	40.0	A
beauveria bassiana hf 23	Animal premise	2.53	N/A	3,508,500.0	S
beauveria bassiana strain gha	Blueberry	121.52	20	1,267.0	A
benefin	Landscape maintenance	0.75	N/A	N/A	N/A
benefin	Lettuce, leaf	66.0	1	55.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bensulide	Landscape maintenance	16.03	N/A	N/A	N/A
bensulide	Lettuce, head	29.74	1	8.0	A
bensulide	Research commodity	1.05	N/A	N/A	N/A
bentonite	Apple	6.0	2	4.0	A
bentonite	Apricot	10.86	5	24.15	A
bentonite	Cherry	2.25	1	5.0	A
bentonite	Citrus	9.0	1	10.0	A
bentonite	Grapefruit	425.61	14	211.5	A
bentonite	Lemon	3,110.38	86	1,463.51	A
bentonite	Lime	0.15	1	0.1	A
bentonite	Nectarine	25.11	3	55.8	A
bentonite	Olive	727.2	16	328.0	A
bentonite	Orange	51,177.34	1,465	28,252.45	A
bentonite	Peach	8.46	3	18.78	A
bentonite	Pear	1.8	2	0.66	A
bentonite	Plum	15.0	1	10.0	A
bentonite	Pomelo	20.55	2	10.5	A
bentonite	Quince	12.0	3	16.0	A
bentonite	Tangelo	1,422.31	51	708.99	A
bentonite	Tangerine	6,998.33	261	5,051.04	A
bentonite	Walnut	67.56	2	60.0	A
benzoic acid	Alfalfa	7.86	28	1,668.16	A
benzoic acid	Almond	10.03	44	1,938.15	A
benzoic acid	Cherry	0.06	1	10.0	A
benzoic acid	Corn (forage - fodder)	3.33	19	601.4	A
benzoic acid	Grape	2.54	35	940.0	A
benzoic acid	Grapefruit	0.59	4	103.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
benzoic acid	Lemon	2.81	19	375.44	A
benzoic acid	Nectarine	0.1	2	18.33	A
benzoic acid	Orange	5.61	28	788.75	A
benzoic acid	Persimmon	0.05	2	13.0	A
benzoic acid	Pistachio	9.5	58	1,985.99	A
benzoic acid	Plum	0.26	10	40.92	A
benzoic acid	Prune	0.02	1	4.0	A
benzoic acid	Rights of way	10.02	N/A	N/A	N/A
benzoic acid	Sorghum (forage - fodder)	2.82	8	587.2	A
benzoic acid	Tangelo	0.29	4	52.0	A
benzoic acid	Tangerine	1.32	9	229.6	A
benzoic acid	Uncultivated ag	0.07	1	12.0	A
benzoic acid	Walnut	77.42	17	386.77	A
benzoic acid	Wheat (forage - fodder)	19.77	41	3,544.31	A
n6-benzyl adenine	Citrus	0.06	4	1.57	A
beta-conglutin	Grape	1,186.23	66	2,302.42	A
beta-conglutin	Grape, wine	14.49	2	37.0	A
bifenazate	Almond	11,120.35	251	17,228.11	A
bifenazate	Apple	4.65	1	9.3	A
bifenazate	Apricot	6.93	4	13.85	A
bifenazate	Cherry	82.46	8	166.0	A
bifenazate	Eggplant	1.0	1	2.0	A
bifenazate	Grape	510.66	28	1,041.02	A
bifenazate	Grape, wine	529.39	14	1,060.1	A
bifenazate	N-grnhs plants in containers	6.24	18	12.15	A
bifenazate	N-outdr plants in containers	7.92	22	61.03	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenazate	Nectarine	1,098.94	168	2,224.05	A
bifenazate	Orange	12.13	2	29.0	A
bifenazate	Peach	1,582.24	258	3,223.37	A
bifenazate	Pear	19.14	2	38.3	A
bifenazate	Pepper, fruiting	70.09	2	143.0	A
bifenazate	Plum	536.19	91	1,074.43	A
bifenazate	Prune	84.52	5	169.0	A
bifenazate	Strawberry	0.25	1	1.0	A
bifenazate	Tangerine	7.01	2	14.4	A
bifenazate	Walnut	2,020.52	87	3,608.2	A
bifenthrin	Almond	3,957.99	325	21,882.43	A
bifenthrin	Bean, dried	21.53	6	217.0	A
bifenthrin	Corn (forage - fodder)	1.92	1	23.0	A
bifenthrin	Cotton	548.72	102	5,642.0	A
bifenthrin	Grape	37.01	7	370.08	A
bifenthrin	Grapefruit	28.4	8	93.0	A
bifenthrin	Landscape maintenance	1.52	N/A	N/A	N/A
bifenthrin	Lemon	104.15	20	337.3	A
bifenthrin	Lettuce, head	7.43	4	81.0	A
bifenthrin	N-outdr plants in containers	87.12	112	328.6	A
bifenthrin	Orange	2,032.27	257	6,618.08	A
bifenthrin	Pecan	29.1	5	150.5	A
bifenthrin	Pepper, fruiting	10.25	2	106.0	A
bifenthrin	Pistachio	7,722.02	608	43,034.11	A
bifenthrin	Regulatory pest control	2.37	N/A	N/A	N/A
bifenthrin	Research commodity	1.31	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Rights of way	9.91	N/A	N/A	N/A
bifenthrin	Structural pest control	1,926.64	N/A	N/A	N/A
bifenthrin	Tangelo	28.65	6	57.29	A
bifenthrin	Tangerine	202.78	30	640.0	A
bifenthrin	Walnut	289.4	59	1,770.4	A
bis butenylene tetrahydro furfural	Structural pest control	0.05	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Alfalfa	428.33	128	7,764.8	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Almond	2,562.59	499	27,104.49	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apricot	3.37	10	112.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Avocado	0.02	1	1.75	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Barley	12.97	10	2,526.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bean, dried	6.71	7	154.8	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Blueberry	20.62	32	872.06	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cherry	71.51	56	1,002.62	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Citrus	0.78	45	64.52	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn (forage - fodder)	299.35	221	10,587.39	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn, grain	5.11	4	83.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cotton	808.73	338	15,802.07	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape	583.78	410	10,508.29	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, wine	155.32	51	1,555.96	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grapefruit	130.77	60	1,219.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Kiwi	24.43	18	478.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Landscape maintenance	0.01	N/A	N/A	N/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	Lemon	313.71	246	4,214.95	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lime	0.08	1	5.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-grnhs plants in containers	0.17	15	4.15	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-outdr plants in containers	0.52	8	16.84	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Nectarine	185.35	403	3,808.42	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Olive	7.25	11	185.91	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Orange	3,663.32	1,717	33,999.08	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Peach	445.63	494	4,310.21	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pear	0.36	2	6.6	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pecan	14.21	16	517.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pepper, fruiting	6.24	4	282.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Persimmon	2.12	9	106.9	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pistachio	2,959.05	568	25,853.95	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Plum	123.39	340	4,063.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pomegranate	14.36	19	284.6	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pomelo	7.43	20	137.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Quince	0.96	2	18.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	0.03	1	5.33	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	9.45	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Sorghum (forage - fodder)	5.73	5	195.0	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	Squash	0.03	1	4.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tangelo	52.29	47	605.83	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tangerine	968.47	904	19,452.02	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato, processing	34.33	3	450.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Triticale	1.84	1	45.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	9.47	8	244.6	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Walnut	443.83	188	5,077.39	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Water area	0.12	2	2.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Wheat (forage - fodder)	18.96	22	711.7	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Alfalfa	4.89	1	78.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Cherry	93.77	1	22.5	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Rights of way	0.29	2	2.0	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Wheat (forage - fodder)	79.17	22	1,294.2	A
borax	Pecan	2.51	2	28.0	A
borax	Rights of way	301.53	N/A	N/A	N/A
borax	Structural pest control	81.83	N/A	N/A	N/A
boric acid	Regulatory pest control	4.58	N/A	N/A	N/A
boric acid	Rights of way	26.84	N/A	N/A	N/A
boric acid	Structural pest control	616.13	N/A	N/A	N/A
boscalid	Alfalfa	116.57	7	410.2	A
boscalid	Almond	995.75	106	5,038.01	A
boscalid	Apricot	6.07	6	32.5	A
boscalid	Cherry	159.4	51	776.65	A
boscalid	Citrus	2.52	2	10.0	A
boscalid	Grape	4,549.33	372	17,814.84	A
boscalid	Grape, wine	444.84	35	2,081.1	A
boscalid	Grapefruit	1.01	1	4.0	A
boscalid	Lettuce, leaf	50.05	4	143.0	A
boscalid	N-outdr plants in containers	49.94	85	217.59	A
boscalid	Nectarine	13.79	9	66.7	A
boscalid	Orange	36.1	6	143.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
boscalid	Peach	32.94	14	162.4	A
boscalid	Pistachio	576.42	81	2,636.57	A
boscalid	Plum	114.08	27	569.0	A
boscalid	Prune	7.66	3	38.0	A
boscalid	Research commodity	0.16	N/A	N/A	N/A
boscalid	Tangerine	318.01	73	1,216.51	A
boscalid	Walnut	99.56	11	479.0	A
brodifacoum	Buildings/non-ag outdoor	<0.01	N/A	23.4	A
brodifacoum	Buildings/non-ag outdoor	0.01	N/A	4,539,000.0	S
brodifacoum	Industrial site	<0.01	N/A	85.16	A
brodifacoum	Structural pest control	0.01	N/A	N/A	N/A
bromacil	Orange	66.0	4	55.0	A
bromacil	Rights of way	68.2	N/A	N/A	N/A
bromacil	Tangerine	6.0	1	5.0	A
bromadiolone	Animal premise	<0.01	N/A	531.0	A
bromadiolone	Animal premise	<0.01	N/A	550.0	U
bromadiolone	Buildings/non-ag outdoor	<0.01	N/A	32.0	A
bromadiolone	Buildings/non-ag outdoor	0.01	N/A	8,370,000.0	S
bromadiolone	Orange	<0.01	1	8.0	A
bromadiolone	Regulatory pest control	<0.01	N/A	N/A	N/A
bromadiolone	Rights of way	<0.01	N/A	N/A	N/A
bromadiolone	Structural pest control	0.13	N/A	N/A	N/A
bromadiolone	Tangerine	<0.01	1	4.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromadiolone	Vertebrate control	<0.01	N/A	N/A	N/A
bromethalin	Buildings/non-ag outdoor	0.01	N/A	1,380,000.0	S
bromethalin	Buildings/non-ag outdoor	<0.01	N/A	3.0	U
bromethalin	Landscape maintenance	<0.01	N/A	N/A	N/A
bromethalin	Orange	0.01	N/A	5,699.0	T
bromethalin	Structural pest control	0.11	N/A	N/A	N/A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	271.0	N/A	2.0	A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	98.0	N/A	33,420.0	C
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	98.0	N/A	2,500.0	T
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	692.5	N/A	250,194.0	U
bromoxynil heptanoate	Alfalfa	62.79	6	352.0	A
bromoxynil heptanoate	Oat	10.94	2	31.8	A
bromoxynil heptanoate	Research commodity	3.19	N/A	N/A	N/A
bromoxynil heptanoate	Wheat	3.1	1	9.0	A
bromoxynil heptanoate	Wheat (forage - fodder)	58.17	7	168.97	A
bromoxynil octanoate	Alfalfa	65.12	6	352.0	A
bromoxynil octanoate	Corn (forage - fodder)	10.92	1	15.0	A
bromoxynil octanoate	Oat	11.35	2	31.8	A
bromoxynil octanoate	Oat (forage - fodder)	29.12	3	40.0	A
bromoxynil octanoate	Research commodity	6.58	N/A	N/A	N/A
bromoxynil octanoate	Sorghum (forage - fodder)	115.51	3	325.55	A
bromoxynil octanoate	Wheat	3.21	1	9.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromoxynil octanoate	Wheat (forage - fodder)	89.44	8	208.97	A
buprofezin	Apricot	680.45	41	362.7	A
buprofezin	Cherry	62.48	2	42.0	A
buprofezin	Citrus	20.12	4	10.0	A
buprofezin	Cotton	1,045.6	61	2,977.55	A
buprofezin	Grape	7,224.1	271	13,728.71	A
buprofezin	Grape, wine	88.62	8	123.1	A
buprofezin	Grapefruit	516.38	20	315.6	A
buprofezin	Kumquat	1.5	2	0.75	A
buprofezin	Lemon	1,316.0	50	651.05	A
buprofezin	Lime	1.01	1	0.5	A
buprofezin	N-outdr plants in containers	51.57	42	34.39	A
buprofezin	Nectarine	1,389.05	66	820.75	A
buprofezin	Olive	72.28	3	36.0	A
buprofezin	Orange	29,793.97	808	15,138.19	A
buprofezin	Peach	2,830.03	132	1,876.13	A
buprofezin	Persimmon	31.5	2	20.0	A
buprofezin	Pistachio	5,747.24	54	3,611.33	A
buprofezin	Plum	4,198.75	258	2,171.86	A
buprofezin	Pomelo	305.21	10	78.5	A
buprofezin	Tangelo	853.46	24	422.57	A
buprofezin	Tangerine	6,743.72	146	3,366.47	A
buprofezin	Walnut	1,992.31	30	1,168.65	A
burkholderia sp strain a396 cells and fermentation media	Grape	616.7	1	95.0	A
burkholderia sp strain a396 cells and fermentation media	Grape, wine	129.83	1	30.0	A
burkholderia sp strain a396 cells and fermentation media	Nectarine	2,328.55	56	573.59	A
burkholderia sp strain a396 cells and fermentation media	Peach	2,100.23	42	451.73	A
burkholderia sp strain a396 cells and fermentation media	Pepper, fruiting	77.9	1	9.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
burkholderia sp strain a396 cells and fermentation media	Plum	155.54	2	54.24	A
burkholderia sp strain a396 cells and fermentation media	Tangerine	509.71	7	127.04	A
burkholderia sp strain a396 cells and fermentation media	Tomato	34.62	1	4.0	A
2-butoxyethanol	Almond	10.47	12	921.0	A
2-butoxyethanol	Apple	0.14	2	5.52	A
2-butoxyethanol	Cherry	1.83	19	158.37	A
2-butoxyethanol	Corn (forage - fodder)	1.7	13	378.3	A
2-butoxyethanol	Grape	2.94	8	190.0	A
2-butoxyethanol	Kiwi	0.22	1	25.15	A
2-butoxyethanol	Lemon	0.1	1	10.0	A
2-butoxyethanol	N-outdr plants in containers	0.14	1	4.0	A
2-butoxyethanol	Nectarine	25.21	109	1,006.85	A
2-butoxyethanol	Oat (forage - fodder)	0.14	1	59.9	A
2-butoxyethanol	Orange	1.88	15	122.81	A
2-butoxyethanol	Peach	31.99	152	1,315.8	A
2-butoxyethanol	Persimmon	0.48	2	20.0	A
2-butoxyethanol	Pistachio	2.18	12	193.78	A
2-butoxyethanol	Plum	4.11	31	381.27	A
2-butoxyethanol	Pluot	0.12	1	8.44	A
2-butoxyethanol	Pomegranate	<0.01	1	0.3	A
2-butoxyethanol	Prune	0.19	2	13.64	A
2-butoxyethanol	Rights of way	0.15	1	7.0	A
2-butoxyethanol	Tangerine	0.24	3	25.0	A
2-butoxyethanol	Uncultivated ag	0.28	2	50.0	A
2-butoxyethanol	Walnut	12.28	41	754.2	A
2-butoxyethanol	Wheat (forage - fodder)	0.91	6	338.2	A
butyl alcohol	Alfalfa	26.13	18	1,106.16	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
butyl alcohol	Almond	886.72	115	7,642.2	A
butyl alcohol	Cherry	13.07	11	113.47	A
butyl alcohol	Corn (forage - fodder)	39.47	33	1,657.08	A
butyl alcohol	Cotton	38.57	36	939.55	A
butyl alcohol	Grape	66.64	23	541.79	A
butyl alcohol	Grape, wine	118.02	52	2,180.25	A
butyl alcohol	Grapefruit	59.77	13	295.0	A
butyl alcohol	Lemon	70.05	44	964.88	A
butyl alcohol	Nectarine	5.85	6	54.99	A
butyl alcohol	Olive	1.23	1	19.91	A
butyl alcohol	Orange	554.01	172	3,225.61	A
butyl alcohol	Pecan	2.57	2	31.05	A
butyl alcohol	Pistachio	284.02	63	3,544.21	A
butyl alcohol	Plum	6.58	18	110.22	A
butyl alcohol	Pomelo	0.87	1	17.0	A
butyl alcohol	Prune	0.37	2	6.0	A
butyl alcohol	Rights of way	1.61	N/A	N/A	N/A
butyl alcohol	Sorghum (forage - fodder)	33.48	12	863.61	A
butyl alcohol	Tangelo	22.74	11	156.4	A
butyl alcohol	Tangerine	80.03	62	1,152.57	A
butyl alcohol	Uncultivated ag	1.24	1	12.0	A
butyl alcohol	Walnut	193.48	73	1,821.82	A
butyl alcohol	Wheat (forage - fodder)	90.75	45	3,887.17	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Almond	526.03	10	485.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	N-outdr plants in containers	32.24	9	48.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Pistachio	100.23	11	733.85	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Walnut	138.1	11	252.5	A
calcium carbonate	Water (industrial)	5,488.0	N/A	511.0	A
calcium chloride	Almond	122.9	13	660.71	A
calcium chloride	Avocado	0.25	2	7.83	A
calcium chloride	Corn (forage - fodder)	3.86	8	245.4	A
calcium chloride	Grape, wine	49.68	8	947.0	A
calcium chloride	Grapefruit	8.18	5	156.0	A
calcium chloride	Lemon	21.52	20	457.9	A
calcium chloride	Lime	0.42	6	13.22	A
calcium chloride	Orange	124.44	39	1,166.0	A
calcium chloride	Rights of way	0.13	N/A	N/A	N/A
calcium chloride	Tangelo	4.74	7	105.7	A
calcium chloride	Tangerine	20.06	13	268.0	A
calcium chloride	Walnut	0.52	3	31.76	A
calcium hydroxide	Apple	41.85	1	9.3	A
calcium hydroxide	Citrus	379.2	6	28.5	A
calcium hydroxide	Grape	16,884.44	14	1,674.18	A
calcium hydroxide	Grapefruit	31,546.14	90	1,039.1	A
calcium hydroxide	Lemon	193,546.22	490	8,175.12	A
calcium hydroxide	Lime	450.75	3	14.1	A
calcium hydroxide	Olive	51,906.31	91	1,782.5	A
calcium hydroxide	Orange	2,241,555.33	5,035	95,655.24	A
calcium hydroxide	Pomelo	3,087.69	23	226.7	A
calcium hydroxide	Tangelo	48,363.72	142	1,827.73	A
calcium hydroxide	Tangerine	300,968.18	887	20,085.39	A
calcium hydroxide	Walnut	1,426.0	3	70.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
canola oil	Blueberry	638.85	40	2,134.0	A
canola oil	Citrus	0.82	3	0.97	A
canola oil	N-grnhs plants in containers	0.54	1	1.0	A
canola oil	N-outdr plants in containers	5.73	2	17.0	A
canola oil	Pistachio	16.33	2	120.0	A
capric acid	Avocado	16.94	2	7.83	A
capric acid	Blueberry	8,322.79	60	1,222.12	A
capric acid	Grape	1,791.13	11	192.84	A
capric acid	Lemon	75.96	5	39.36	A
capric acid	Lime	28.84	6	13.22	A
capric acid	Nectarine	2,726.88	75	1,117.13	A
capric acid	Orange	85.97	8	51.57	A
capric acid	Peach	3,649.73	108	1,352.54	A
capric acid	Plum	1,371.04	29	572.58	A
capric acid	Pluot	411.63	9	178.2	A
capric acid	Rights of way	0.17	N/A	N/A	N/A
capric acid	Small fruits/berry	13.95	8	7.75	A
capric acid	Tangerine	860.73	17	373.22	A
capric acid	Walnut	140.38	4	69.26	A
caprylic acid	Avocado	24.88	2	7.83	A
caprylic acid	Blueberry	12,224.09	60	1,222.12	A
caprylic acid	Grape	2,630.72	11	192.84	A
caprylic acid	Lemon	111.57	5	39.36	A
caprylic acid	Lime	42.36	6	13.22	A
caprylic acid	Nectarine	4,005.11	75	1,117.13	A
caprylic acid	Orange	126.27	8	51.57	A
caprylic acid	Peach	5,360.54	108	1,352.54	A
caprylic acid	Plum	2,013.71	29	572.58	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
caprylic acid	Pluot	604.57	9	178.2	A
caprylic acid	Rights of way	0.25	N/A	N/A	N/A
caprylic acid	Small fruits/berry	20.48	8	7.75	A
caprylic acid	Tangerine	1,264.19	17	373.22	A
caprylic acid	Walnut	206.19	4	69.26	A
capsicum oleoresin	Blueberry	88.28	40	2,134.0	A
capsicum oleoresin	Citrus	0.35	15	7.32	A
capsicum oleoresin	N-grnhs plants in containers	0.07	1	1.0	A
capsicum oleoresin	N-outdr plants in containers	0.83	5	20.03	A
capsicum oleoresin	Orange	1.48	3	52.24	A
capsicum oleoresin	Pistachio	2.26	2	120.0	A
captan	Blueberry	674.56	14	284.65	A
captan	Grape	74.0	1	37.0	A
captan	Prune	2,159.61	23	771.0	A
captan, other related	Prune	6.19	9	113.0	A
carbaryl	Cherry	8.6	1	8.0	A
carbaryl	Grapefruit	300.8	3	25.0	A
carbaryl	Lemon	2,511.45	16	286.52	A
carbaryl	N-outdr plants in containers	20.76	1	0.88	A
carbaryl	Nectarine	18.05	1	6.0	A
carbaryl	Olive	482.09	4	64.5	A
carbaryl	Orange	11,642.19	53	1,129.71	A
carbaryl	Pistachio	55.0	3	76.25	A
carbaryl	Plum	390.48	4	96.0	A
carbaryl	Tangelo	124.34	2	11.0	A
carbaryl	Tangerine	9,056.1	91	1,650.17	A
carbo methoxy ether cellulose, sodium salt	Grape	19.04	61	3,499.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carbo methoxy ether cellulose, sodium salt	Lemon	0.39	1	14.0	A
carbo methoxy ether cellulose, sodium salt	N-outdr plants in containers	0.19	1	0.25	A
carbo methoxy ether cellulose, sodium salt	Nectarine	19.2	426	4,475.3	A
carbo methoxy ether cellulose, sodium salt	Orange	37.24	86	1,452.5	A
carbo methoxy ether cellulose, sodium salt	Peach	20.62	464	4,800.03	A
carbo methoxy ether cellulose, sodium salt	Plum	2.34	44	540.49	A
carbo methoxy ether cellulose, sodium salt	Pluot	0.21	4	48.47	A
carbo methoxy ether cellulose, sodium salt	Tangerine	1.41	5	77.4	A
carbo methoxy ether cellulose, sodium salt	Wheat (forage - fodder)	0.49	1	42.5	A
carbon	Citrus	0.09	N/A	3.0	A
carbon	Commodity fumigation	0.09	N/A	N/A	N/A
carbon	Fumigation, other	0.09	N/A	N/A	N/A
carbon	Landscape maintenance	0.47	N/A	N/A	N/A
carbon	Regulatory pest control	0.09	N/A	N/A	N/A
carbon	Rights of way	69.94	N/A	N/A	N/A
carbon	Vertebrate control	345.62	N/A	N/A	N/A
carbon dioxide	Grape	11,112.44	N/A	45,378.0	T
carfentrazone-ethyl	Alfalfa	41.99	71	4,777.5	A
carfentrazone-ethyl	Almond	64.75	62	3,232.35	A
carfentrazone-ethyl	Barley	34.13	18	3,138.0	A
carfentrazone-ethyl	Barley (forage - fodder)	22.98	18	1,544.0	A
carfentrazone-ethyl	Bean, dried	0.94	2	59.0	A
carfentrazone-ethyl	Bermudagrass	1.16	2	80.0	A
carfentrazone-ethyl	Blueberry	8.21	7	329.15	A
carfentrazone-ethyl	Cherry	2.98	4	115.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Corn (forage - fodder)	122.57	189	8,733.3	A
carfentrazone-ethyl	Corn, grain	0.79	1	54.0	A
carfentrazone-ethyl	Corn, human consumption	3.52	1	120.0	A
carfentrazone-ethyl	Cotton	28.54	43	2,072.0	A
carfentrazone-ethyl	Grape	0.6	3	31.92	A
carfentrazone-ethyl	Grape, wine	1.41	1	60.0	A
carfentrazone-ethyl	Landscape maintenance	2.86	N/A	N/A	N/A
carfentrazone-ethyl	Lemon	1.59	9	107.17	A
carfentrazone-ethyl	N-outdr plants in containers	0.51	9	28.67	A
carfentrazone-ethyl	Nectarine	0.15	1	10.0	A
carfentrazone-ethyl	Oat (forage - fodder)	11.88	23	790.4	A
carfentrazone-ethyl	Orange	11.61	32	620.98	A
carfentrazone-ethyl	Peach	0.9	7	45.65	A
carfentrazone-ethyl	Pepper, fruiting	2.57	2	118.0	A
carfentrazone-ethyl	Persimmon	0.37	1	10.0	A
carfentrazone-ethyl	Pistachio	33.3	47	1,766.0	A
carfentrazone-ethyl	Plum	0.94	2	40.0	A
carfentrazone-ethyl	Pomegranate	0.17	1	7.0	A
carfentrazone-ethyl	Prune	1.01	9	98.2	A
carfentrazone-ethyl	Research commodity	0.1	N/A	N/A	N/A
carfentrazone-ethyl	Rights of way	0.02	1	1.0	A
carfentrazone-ethyl	Rights of way	6.91	N/A	N/A	N/A
carfentrazone-ethyl	Ryegrass	1.16	1	79.0	A
carfentrazone-ethyl	Sorghum (forage - fodder)	1.24	1	84.0	A
carfentrazone-ethyl	Tangerine	3.7	18	167.19	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Tomato, processing	15.03	9	684.7	A
carfentrazone-ethyl	Triticale	7.9	15	718.9	A
carfentrazone-ethyl	Uncultivated ag	4.67	5	254.2	A
carfentrazone-ethyl	Walnut	5.72	17	443.77	A
carfentrazone-ethyl	Wheat	19.06	37	1,925.4	A
carfentrazone-ethyl	Wheat (forage - fodder)	304.65	525	28,366.21	A
casein	Apple	0.45	2	4.0	A
casein	Apricot	0.81	5	24.15	A
casein	Cherry	0.17	1	5.0	A
casein	Citrus	0.68	1	10.0	A
casein	Grapefruit	31.49	14	211.5	A
casein	Lemon	225.73	86	1,463.51	A
casein	Lime	0.01	1	0.1	A
casein	Nectarine	1.88	3	55.8	A
casein	Olive	54.54	16	328.0	A
casein	Orange	3,789.55	1,462	28,178.45	A
casein	Peach	0.63	3	18.78	A
casein	Pear	0.14	2	0.66	A
casein	Plum	1.13	1	10.0	A
casein	Pomelo	1.54	2	10.5	A
casein	Quince	0.9	3	16.0	A
casein	Tangelo	106.67	51	708.99	A
casein	Tangerine	519.18	260	5,011.04	A
casein	Walnut	5.07	2	60.0	A
castor oil ethoxylate	Corn (forage - fodder)	16.04	21	914.0	A
chenopodium ambrosiodes near ambrosiodes	N-grnhs plants in containers	3.37	4	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chenopodium ambrosiodes near ambrosiodes	N-outdr plants in containers	0.64	1	1.0	A
chlorantraniliprole	Alfalfa	178.75	59	3,924.56	A
chlorantraniliprole	Almond	3,877.41	682	44,295.55	A
chlorantraniliprole	Apple	0.82	1	9.3	A
chlorantraniliprole	Apricot	13.54	19	139.46	A
chlorantraniliprole	Bean, dried	11.69	6	249.0	A
chlorantraniliprole	Broccoli	3.78	1	48.0	A
chlorantraniliprole	Cherry	0.48	1	6.2	A
chlorantraniliprole	Corn, human consumption	1.44	1	22.0	A
chlorantraniliprole	Grape	692.19	217	10,632.63	A
chlorantraniliprole	Grape, wine	18.91	7	194.0	A
chlorantraniliprole	Grapefruit	21.28	13	248.56	A
chlorantraniliprole	Kiwi	0.79	1	12.0	A
chlorantraniliprole	Landscape maintenance	1.56	N/A	N/A	N/A
chlorantraniliprole	Lemon	86.78	44	952.95	A
chlorantraniliprole	Lime	0.18	3	2.0	A
chlorantraniliprole	N-outdr plants in containers	2.43	1	37.0	A
chlorantraniliprole	Nectarine	423.09	371	4,865.58	A
chlorantraniliprole	Orange	956.25	483	11,009.19	A
chlorantraniliprole	Peach	584.02	526	6,620.88	A
chlorantraniliprole	Pear	19.4	14	203.3	A
chlorantraniliprole	Pepper, fruiting	12.28	3	210.0	A
chlorantraniliprole	Persimmon	2.1	2	32.0	A
chlorantraniliprole	Pistachio	3,199.46	527	39,829.12	A
chlorantraniliprole	Plum	277.82	248	3,005.72	A
chlorantraniliprole	Pluot	0.79	1	9.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Pomegranate	140.57	53	1,718.0	A
chlorantraniliprole	Pomelo	0.96	2	11.0	A
chlorantraniliprole	Prune	23.6	7	265.0	A
chlorantraniliprole	Pumpkin	1.68	1	18.0	A
chlorantraniliprole	Quince	6.09	10	72.0	A
chlorantraniliprole	Structural pest control	0.45	N/A	N/A	N/A
chlorantraniliprole	Tangelo	38.86	29	451.63	A
chlorantraniliprole	Tangerine	168.33	108	1,903.57	A
chlorantraniliprole	Tomato, processing	20.84	7	534.0	A
chlorantraniliprole	Walnut	1,762.22	539	19,842.0	A
chlorfenapyr	N-outdr plants in containers	3.13	9	10.2	A
chlorfenapyr	Structural pest control	34.04	N/A	N/A	N/A
chlorine	Water (industrial)	9,950.0	N/A	1,278.0	U
chlorine dioxide	Structural pest control	<0.01	N/A	N/A	N/A
chlorophacinone	Landscape maintenance	<0.01	N/A	N/A	N/A
chlorophacinone	Persimmon	<0.01	4	12.0	A
chlorophacinone	Regulatory pest control	<0.01	N/A	N/A	N/A
chlorophacinone	Rights of way	0.03	N/A	N/A	N/A
chlorophacinone	Structural pest control	<0.01	N/A	N/A	N/A
chlorophacinone	Vertebrate control	0.04	3	461.0	A
chlorophacinone	Vertebrate control	0.12	N/A	N/A	N/A
chloropicrin	Soil fumigation/preplant	73,231.92	64	372.44	A
chlorothalonil	Almond	742.9	10	278.87	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorothalonil	Landscape maintenance	800.32	N/A	N/A	N/A
chlorothalonil	N-outdr plants in containers	266.34	42	197.08	A
chlorothalonil	Nectarine	888.68	31	304.31	A
chlorothalonil	Peach	746.86	45	270.68	A
chlorothalonil	Pepper, fruiting	59.91	1	53.0	A
chlorothalonil	Plum	908.46	24	303.17	A
chlorothalonil	Pluot	26.97	1	9.0	A
chlorothalonil	Potato	13.48	1	12.0	A
chlorothalonil	Prune	1,688.61	18	617.0	A
chlorothalonil	Tomato, processing	1,960.82	13	1,065.7	A
chlorpyrifos	Alfalfa	3,110.15	100	6,328.74	A
chlorpyrifos	Almond	14,299.06	90	7,672.08	A
chlorpyrifos	Corn (forage - fodder)	396.33	14	382.43	A
chlorpyrifos	Corn, human consumption	119.36	5	117.0	A
chlorpyrifos	Cotton	1,944.97	53	2,170.84	A
chlorpyrifos	Grape	11,666.26	160	6,966.23	A
chlorpyrifos	Grape, wine	5,271.84	37	2,805.77	A
chlorpyrifos	Grapefruit	378.05	12	121.0	A
chlorpyrifos	Lemon	3,938.44	54	1,404.78	A
chlorpyrifos	N-outdr plants in containers	38.14	3	21.0	A
chlorpyrifos	Nectarine	999.83	50	495.29	A
chlorpyrifos	Orange	17,596.68	179	4,599.7	A
chlorpyrifos	Peach	2,954.8	170	1,500.01	A
chlorpyrifos	Pecan	382.96	7	257.5	A
chlorpyrifos	Plum	763.53	31	377.9	A
chlorpyrifos	Pomelo	29.72	3	19.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorpyrifos	Rights of way	13.16	N/A	N/A	N/A
chlorpyrifos	Sorghum (forage - fodder)	70.46	1	150.0	A
chlorpyrifos	Structural pest control	0.16	N/A	N/A	N/A
chlorpyrifos	Tangelo	366.63	5	77.23	A
chlorpyrifos	Tangerine	3,256.17	123	2,378.82	A
chlorpyrifos	Walnut	1,084.98	17	566.0	A
chlorpyrifos	Wheat (forage - fodder)	314.16	12	639.0	A
chlorsulfuron	Rights of way	18.19	N/A	N/A	N/A
chlorsulfuron	Wheat	4.16	4	355.0	A
cholecalciferol	Landscape maintenance	0.01	N/A	N/A	N/A
cholecalciferol	N-outdr plants in containers	0.12	18	7.93	A
cholecalciferol	Structural pest control	0.12	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Almond	93.81	3	164.71	A
chromobacterium subtsugae strain praa4-1	Apricot	25.79	4	28.65	A
chromobacterium subtsugae strain praa4-1	Cucumber	6.0	1	10.0	A
chromobacterium subtsugae strain praa4-1	Grape	28.78	3	56.61	A
chromobacterium subtsugae strain praa4-1	N-outdr plants in containers	202.9	40	116.11	A
chromobacterium subtsugae strain praa4-1	Nectarine	589.7	63	668.25	A
chromobacterium subtsugae strain praa4-1	Orange	37.18	5	41.31	A
chromobacterium subtsugae strain praa4-1	Peach	142.43	12	158.25	A
chromobacterium subtsugae strain praa4-1	Pepper, fruiting	10.8	2	18.0	A
chromobacterium subtsugae strain praa4-1	Plum	233.47	24	266.79	A
chromobacterium subtsugae strain praa4-1	Tangerine	13.65	2	15.17	A
chromobacterium subtsugae strain praa4-1	Tomato	14.4	3	24.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chromobacterium subtsugae strain praa4-1	Walnut	432.9	13	481.0	A
citric acid	Alfalfa	207.68	92	5,820.3	A
citric acid	Almond	1,043.68	280	13,987.07	A
citric acid	Apricot	0.7	3	53.0	A
citric acid	Avocado	0.71	3	9.58	A
citric acid	Bean, dried	5.28	2	112.0	A
citric acid	Blueberry	32.24	3	230.49	A
citric acid	Cherry	13.61	23	439.3	A
citric acid	Corn (forage - fodder)	808.58	382	20,483.5	A
citric acid	Cotton	149.59	100	4,380.3	A
citric acid	Grape	26.01	35	1,425.68	A
citric acid	Grape, wine	138.47	10	988.82	A
citric acid	Grapefruit	52.64	33	878.0	A
citric acid	Kiwi	5.24	8	228.5	A
citric acid	Landscape maintenance	4.77	N/A	N/A	N/A
citric acid	Lemon	252.4	231	4,930.43	A
citric acid	Lime	1.26	7	18.22	A
citric acid	N-outdr plants in containers	14.11	24	25.41	A
citric acid	Nectarine	4.31	6	68.46	A
citric acid	Oat (forage - fodder)	0.96	1	18.5	A
citric acid	Olive	61.37	46	752.45	A
citric acid	Orange	1,151.59	815	18,023.11	A
citric acid	Peach	3.7	16	174.14	A
citric acid	Pear, asian (oriental pear, ya, ya li, nashi)	0.59	3	10.0	A
citric acid	Pecan	2.59	5	177.6	A
citric acid	Persimmon	2.68	3	56.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Pistachio	263.17	218	4,435.38	A
citric acid	Plum	129.19	49	763.27	A
citric acid	Pomegranate	2.96	3	58.0	A
citric acid	Pomelo	3.48	15	101.0	A
citric acid	Prune	23.87	20	399.32	A
citric acid	Rights of way	76.11	N/A	N/A	N/A
citric acid	Soil fumigation/preplant	1.16	1	17.5	A
citric acid	Sorghum (forage - fodder)	0.25	1	28.0	A
citric acid	Stone fruit	0.07	1	3.0	A
citric acid	Tangelo	31.69	26	393.7	A
citric acid	Tangerine	1,051.28	728	18,400.73	A
citric acid	Uncultivated ag	8.91	8	236.76	A
citric acid	Walnut	244.69	140	2,915.65	A
citric acid	Water area	0.14	2	2.0	A
citric acid	Wheat	5.76	5	708.18	A
citric acid	Wheat (forage - fodder)	74.64	33	1,499.7	A
clarified hydrophobic extract of neem oil	Cherry	2.05	1	3.5	A
clarified hydrophobic extract of neem oil	N-outdr plants in containers	89.79	4	26.0	A
clarified hydrophobic extract of neem oil	Plum	3.82	1	1.0	A
clethodim	Alfalfa	2,567.72	204	12,128.08	A
clethodim	Almond	871.8	147	6,174.56	A
clethodim	Bean, dried	224.55	26	894.1	A
clethodim	Blueberry	93.02	46	1,082.65	A
clethodim	Cherry	6.96	4	57.0	A
clethodim	Corn (forage - fodder)	16.5	3	62.7	A
clethodim	Cotton	1,602.51	190	8,264.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clethodim	Lemon	5.23	4	39.8	A
clethodim	Lettuce, leaf	27.99	4	143.0	A
clethodim	Nectarine	10.72	6	81.01	A
clethodim	Orange	10.61	7	99.5	A
clethodim	Peach	16.22	9	123.0	A
clethodim	Pecan	7.88	1	30.0	A
clethodim	Pistachio	520.58	81	4,143.09	A
clethodim	Prune	1.32	1	5.0	A
clethodim	Rights of way	18.41	N/A	N/A	N/A
clethodim	Tangerine	71.37	11	546.52	A
clethodim	Tomato, processing	5.86	2	30.0	A
clethodim	Uncultivated ag	18.42	2	70.2	A
clethodim	Walnut	130.88	37	743.43	A
clofentezine	Almond	3,794.91	231	16,528.57	A
clofentezine	Nectarine	75.95	24	293.07	A
clofentezine	Peach	85.14	26	333.92	A
clofentezine	Walnut	712.81	65	2,919.62	A
clopyralid, monoethanolamine salt	Landscape maintenance	3.67	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Rangeland	0.04	4	3.0	A
clopyralid, monoethanolamine salt	Rights of way	225.46	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Uncultivated ag	0.01	1	1.0	A
clothianidin	Almond	307.88	58	3,450.04	A
clothianidin	Cotton	10.62	4	135.0	A
clothianidin	Grape	245.01	66	2,460.55	A
clothianidin	Grape, wine	26.79	7	278.1	A
clothianidin	Pecan	21.14	11	246.5	A
clothianidin	Pomegranate	48.91	17	488.0	A
clothianidin	Regulatory pest control	0.03	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clothianidin	Rights of way	3.5	N/A	N/A	N/A
clothianidin	Structural pest control	3.38	N/A	N/A	N/A
clothianidin	Walnut	92.45	35	959.14	A
coconut diethanolamide	Almond	6.81	19	1,247.79	A
coconut diethanolamide	Cherry	50.78	1	95.0	A
coconut diethanolamide	Citrus	0.05	2	0.45	A
coconut diethanolamide	Grape	286.74	449	18,326.14	A
coconut diethanolamide	Grape, wine	2.37	5	140.0	A
coconut diethanolamide	Grapefruit	2.74	2	21.56	A
coconut diethanolamide	Lemon	146.28	17	331.9	A
coconut diethanolamide	Nectarine	1.59	17	220.0	A
coconut diethanolamide	Olive	106.64	18	247.0	A
coconut diethanolamide	Orange	772.95	150	2,357.4	A
coconut diethanolamide	Peach	11.19	14	114.93	A
coconut diethanolamide	Pistachio	1,550.08	129	5,436.2	A
coconut diethanolamide	Pomegranate	0.41	7	59.25	A
coconut diethanolamide	Pomelo	0.05	1	6.0	A
coconut diethanolamide	Tangelo	13.22	3	25.0	A
coconut diethanolamide	Tangerine	53.46	21	211.9	A
coconut diethanolamide	Walnut	151.87	31	768.95	A
copper	Lemon	75.0	2	25.0	A
copper	Orange	1,622.25	18	540.8	A
copper	Tangerine	30.0	1	10.0	A
copper diammonium diacetate complex	Landscape maintenance	0.9	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Landscape maintenance	147.65	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Rights of way	2,753.6	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Water area	56.07	N/A	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper ethylenediamine complex	Landscape maintenance	14.76	N/A	N/A	N/A
copper hydroxide	Almond	22,813.83	254	14,081.77	A
copper hydroxide	Apple	46.09	3	27.9	A
copper hydroxide	Apricot	1,014.44	48	362.36	A
copper hydroxide	Blueberry	449.17	18	558.0	A
copper hydroxide	Cherry	228.59	10	124.3	A
copper hydroxide	Citrus	12.32	3	4.0	A
copper hydroxide	Grape	20,407.49	818	39,065.63	A
copper hydroxide	Grape, wine	3,299.23	113	5,458.24	A
copper hydroxide	Grapefruit	1,535.09	44	464.83	A
copper hydroxide	Kiwi	56.89	1	18.5	A
copper hydroxide	Kumquat	3.85	3	1.25	A
copper hydroxide	Landscape maintenance	37.24	N/A	N/A	N/A
copper hydroxide	Lemon	4,732.76	117	1,797.49	A
copper hydroxide	Lime	8.01	2	2.6	A
copper hydroxide	N-outdr plants in containers	64.11	41	114.33	A
copper hydroxide	Nectarine	4,184.29	210	3,249.67	A
copper hydroxide	Olive	6,446.01	83	1,373.06	A
copper hydroxide	Orange	58,899.61	1,038	17,995.89	A
copper hydroxide	Peach	6,784.82	341	4,232.86	A
copper hydroxide	Pear	28.12	7	89.0	A
copper hydroxide	Pepper, fruiting	101.4	4	294.0	A
copper hydroxide	Plum	6,346.93	325	2,252.38	A
copper hydroxide	Pluot	27.72	1	9.0	A
copper hydroxide	Pomelo	327.64	8	93.7	A
copper hydroxide	Prune	1,252.27	44	1,241.0	A
copper hydroxide	Quince	26.9	17	110.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper hydroxide	Research commodity	16.6	N/A	N/A	N/A
copper hydroxide	Rights of way	51.34	N/A	N/A	N/A
copper hydroxide	Tangelo	1,423.24	32	454.9	A
copper hydroxide	Tangerine	6,142.81	151	2,361.39	A
copper hydroxide	Walnut	27,478.68	252	8,220.34	A
copper naphthenate	Rights of way	3.35	N/A	N/A	N/A
copper octanoate	Apple	1.94	1	9.3	A
copper octanoate	Blueberry	55.87	2	134.0	A
copper octanoate	N-outdr plants in containers	51.6	50	70.96	A
copper oxide (ous)	Almond	4,143.08	16	892.7	A
copper oxide (ous)	Apple	2.1	1	2.0	A
copper oxide (ous)	Apricot	180.96	8	40.36	A
copper oxide (ous)	Blueberry	746.86	7	136.95	A
copper oxide (ous)	Cherry	5,049.77	21	766.2	A
copper oxide (ous)	Citrus	8.39	1	4.0	A
copper oxide (ous)	Grape	1,482.88	80	1,534.44	A
copper oxide (ous)	Grape, wine	228.84	6	221.5	A
copper oxide (ous)	Grapefruit	87.02	3	37.0	A
copper oxide (ous)	Lemon	4,060.96	59	1,390.6	A
copper oxide (ous)	N-outdr plants in containers	21.39	3	4.26	A
copper oxide (ous)	Nectarine	1,346.37	34	312.65	A
copper oxide (ous)	Olive	888.08	8	152.0	A
copper oxide (ous)	Orange	16,330.82	252	5,928.21	A
copper oxide (ous)	Peach	2,068.19	41	370.46	A
copper oxide (ous)	Pear	41.53	5	46.9	A
copper oxide (ous)	Plum	4,234.0	42	610.23	A
copper oxide (ous)	Pluot	94.56	2	11.27	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper oxide (ous)	Pomelo	116.65	4	44.0	A
copper oxide (ous)	Potato	980.62	12	584.4	A
copper oxide (ous)	Prune	318.82	3	38.0	A
copper oxide (ous)	Quince	38.17	2	9.1	A
copper oxide (ous)	Tangelo	273.08	9	99.0	A
copper oxide (ous)	Tangerine	1,031.94	24	311.0	A
copper oxide (ous)	Tomato	33.56	2	20.0	A
copper oxide (ous)	Walnut	2,560.08	14	522.0	A
copper oxychloride	Almond	3,624.9	128	6,221.0	A
copper oxychloride	Apricot	82.24	5	83.81	A
copper oxychloride	Blueberry	38.11	1	49.0	A
copper oxychloride	Cherry	24.25	3	30.8	A
copper oxychloride	Grape	97,798.55	796	38,136.19	A
copper oxychloride	Grape, wine	2,689.93	50	3,034.0	A
copper oxychloride	Grapefruit	1.91	2	1.63	A
copper oxychloride	Lemon	4.76	1	4.43	A
copper oxychloride	N-outdr plants in containers	46.21	20	70.33	A
copper oxychloride	Nectarine	3,675.63	175	2,834.03	A
copper oxychloride	Olive	180.32	5	146.9	A
copper oxychloride	Orange	119.86	12	110.28	A
copper oxychloride	Peach	3,776.58	255	3,167.9	A
copper oxychloride	Plum	73.3	12	120.6	A
copper oxychloride	Prune	588.04	31	1,020.0	A
copper oxychloride	Tangerine	118.36	6	162.35	A
copper oxychloride	Walnut	600.75	25	589.0	A
copper oxychloride sulfate	Grape	858.94	9	728.78	A
copper sulfate (basic)	Almond	3,334.57	12	1,010.0	A
copper sulfate (basic)	Apple	10.34	1	9.3	A
copper sulfate (basic)	Cherry	42.45	3	15.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper sulfate (basic)	Citrus	98.18	4	22.5	A
copper sulfate (basic)	Grape	29,125.71	470	22,513.46	A
copper sulfate (basic)	Grape, wine	405.62	4	294.0	A
copper sulfate (basic)	Grapefruit	3,690.75	60	777.8	A
copper sulfate (basic)	Kiwi	57.54	2	17.0	A
copper sulfate (basic)	Lemon	26,472.53	368	5,768.61	A
copper sulfate (basic)	Lime	62.66	3	14.1	A
copper sulfate (basic)	Olive	6,579.26	32	737.5	A
copper sulfate (basic)	Orange	365,162.41	4,058	77,067.01	A
copper sulfate (basic)	Peach	14.15	1	3.0	A
copper sulfate (basic)	Pear	14.15	2	3.0	A
copper sulfate (basic)	Plum	283.27	3	37.0	A
copper sulfate (basic)	Pomelo	858.64	21	186.5	A
copper sulfate (basic)	Tangelo	7,149.07	113	1,494.13	A
copper sulfate (basic)	Tangerine	64,062.85	632	15,811.21	A
copper sulfate (pentahydrate)	Almond	81.82	2	208.0	A
copper sulfate (pentahydrate)	Ditch bank	533.05	N/A	2.0	U
copper sulfate (pentahydrate)	N-outdr plants in containers	165.67	21	32.25	A
copper sulfate (pentahydrate)	Orange	56.85	2	18.15	A
copper sulfate (pentahydrate)	Rights of way	2,747.25	10	228.0	A
copper sulfate (pentahydrate)	Rights of way	46,956.69	N/A	N/A	N/A
copper sulfate (pentahydrate)	Structural pest control	0.65	N/A	N/A	N/A
copper sulfate (pentahydrate)	Tangerine	131.56	12	147.7	A
copper sulfate (pentahydrate)	Walnut	130.32	8	266.0	A
copper sulfate (pentahydrate)	Water area	1,980.0	N/A	12.5	A
copper sulfate (pentahydrate)	Water area	403.41	N/A	589.29	U
copper triethanolamine complex	Landscape maintenance	16.66	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
corn product, hydrolyzed	Walnut	9,166.43	238	6,019.54	A
corn steep liquor	Walnut	410.92	5	194.0	A
corn syrup	Alfalfa	149.19	5	482.0	A
corn syrup	Almond	1,707.53	116	5,057.73	A
corn syrup	Corn (forage - fodder)	1,326.57	89	5,115.0	A
corn syrup	Cotton	1,125.12	58	3,365.3	A
corn syrup	Grape	22.14	2	44.5	A
corn syrup	Grape, wine	166.01	9	324.73	A
corn syrup	Pistachio	396.92	36	1,346.7	A
corn syrup	Sorghum (forage - fodder)	55.95	1	150.0	A
corn syrup	Walnut	268.72	32	799.54	A
cottonseed oil	Corn (forage - fodder)	4,395.44	78	4,792.0	A
cottonseed oil	Orange	4.36	2	10.0	A
cottonseed oil	Peach	7.34	3	16.5	A
cottonseed oil	Tangerine	1.0	1	2.0	A
cryolite	Grape	25,532.23	98	4,463.45	A
cryolite	Grape, wine	2,067.84	12	359.0	A
cryolite	Grapefruit	408.96	5	42.6	A
cryolite	Kiwi	11,579.62	47	1,206.21	A
cryolite	Lemon	134.4	2	14.0	A
cryolite	N-outdr plants in containers	9.6	1	1.0	A
cryolite	Orange	28,840.15	158	2,428.44	A
cryolite	Tangelo	96.0	1	10.0	A
cryolite	Tangerine	163.2	1	17.0	A
cube extracts	Structural pest control	<0.01	N/A	N/A	N/A
cyantraniliprole	Almond	14.54	2	138.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyantraniliprole	Blueberry	22.82	7	156.04	A
cyantraniliprole	Citrus	1.75	7	18.0	A
cyantraniliprole	Grapefruit	33.16	28	320.5	A
cyantraniliprole	Lemon	288.51	218	3,042.7	A
cyantraniliprole	Lettuce, head	4.12	3	47.0	A
cyantraniliprole	N-grnhs plants in containers	2.17	12	7.39	A
cyantraniliprole	N-grnhs transplants	0.12	1	0.5	A
cyantraniliprole	N-outdr plants in containers	15.67	26	114.78	A
cyantraniliprole	Nectarine	3.23	2	30.65	A
cyantraniliprole	Orange	2,253.51	1,116	21,862.92	A
cyantraniliprole	Pepper, fruiting	6.33	1	78.0	A
cyantraniliprole	Pistachio	4.16	1	39.0	A
cyantraniliprole	Pomelo	6.63	6	63.0	A
cyantraniliprole	Tangelo	67.86	58	647.38	A
cyantraniliprole	Tangerine	864.07	318	7,283.68	A
cyazofamid	Landscape maintenance	5.49	N/A	N/A	N/A
cyazofamid	N-outdr plants in containers	3.66	13	36.5	A
cyclanilide	Cotton	168.62	50	2,298.0	A
cyflufenamid	Grape	513.0	484	22,274.31	A
cyflufenamid	Grape, wine	35.18	35	1,529.2	A
cyflufenamid	N-outdr plants in containers	1.01	2	37.5	A
cyflumetofen	Almond	3,417.39	282	18,970.39	A
cyflumetofen	Citrus	3.25	7	17.84	A
cyflumetofen	Grape	51.74	5	283.7	A
cyflumetofen	Grape, wine	198.38	11	1,085.0	A
cyflumetofen	Grapefruit	12.54	9	69.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyflumetofen	Lemon	221.5	81	1,270.91	A
cyflumetofen	Lime	1.0	5	5.5	A
cyflumetofen	N-grnhs plants in containers	2.67	11	7.48	A
cyflumetofen	N-outdr plants in containers	9.42	25	59.61	A
cyflumetofen	Orange	1,176.45	297	6,458.6	A
cyflumetofen	Pomelo	1.33	1	10.0	A
cyflumetofen	Tangelo	10.34	8	56.6	A
cyflumetofen	Tangerine	809.58	121	4,577.37	A
cyflumetofen	Walnut	903.64	123	5,121.83	A
cyfluthrin	Almond	3.21	3	78.0	A
cyfluthrin	Citrus	0.13	1	10.0	A
cyfluthrin	Corn, human consumption	0.29	2	7.0	A
cyfluthrin	Cotton	2.26	1	70.0	A
cyfluthrin	Grape	37.0	27	746.5	A
cyfluthrin	Grape, wine	2.84	2	56.0	A
cyfluthrin	Grapefruit	21.97	18	353.5	A
cyfluthrin	Industrial site	0.23	N/A	25.27	A
cyfluthrin	Landscape maintenance	0.06	N/A	N/A	N/A
cyfluthrin	Lemon	51.02	67	855.15	A
cyfluthrin	N-outdr plants in containers	8.22	59	227.29	A
cyfluthrin	Orange	965.72	643	13,102.55	A
cyfluthrin	Pistachio	60.08	10	1,870.0	A
cyfluthrin	Pomelo	5.5	10	106.5	A
cyfluthrin	Quince	0.18	1	5.0	A
cyfluthrin	Regulatory pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyfluthrin	Structural pest control	43.16	N/A	N/A	N/A
cyfluthrin	Tangelo	20.57	26	307.46	A
cyfluthrin	Tangerine	206.55	171	3,194.57	A
beta-cyfluthrin	Almond	0.79	5	45.0	A
beta-cyfluthrin	Citrus	0.05	2	3.0	A
beta-cyfluthrin	Grape	312.54	271	11,663.18	A
beta-cyfluthrin	Grape, wine	1.08	1	40.0	A
beta-cyfluthrin	Grapefruit	12.96	30	269.56	A
beta-cyfluthrin	Landscape maintenance	45.26	N/A	N/A	N/A
beta-cyfluthrin	Lemon	105.88	199	2,791.35	A
beta-cyfluthrin	Lime	0.54	1	10.0	A
beta-cyfluthrin	N-grnhs transplants	0.02	1	1.0	A
beta-cyfluthrin	Nectarine	4.58	13	202.66	A
beta-cyfluthrin	Orange	1,170.69	1,379	27,141.87	A
beta-cyfluthrin	Peach	6.65	24	296.08	A
beta-cyfluthrin	Pear	0.08	1	3.3	A
beta-cyfluthrin	Pecan	2.26	5	108.0	A
beta-cyfluthrin	Pistachio	168.28	126	8,071.8	A
beta-cyfluthrin	Plum	4.75	16	213.0	A
beta-cyfluthrin	Pomelo	3.21	6	82.0	A
beta-cyfluthrin	Regulatory pest control	0.19	N/A	N/A	N/A
beta-cyfluthrin	Research commodity	0.26	N/A	N/A	N/A
beta-cyfluthrin	Structural pest control	41.46	N/A	N/A	N/A
beta-cyfluthrin	Tangelo	22.08	41	579.82	A
beta-cyfluthrin	Tangerine	306.36	306	8,929.73	A
beta-cyfluthrin	Walnut	1.8	6	90.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cymoxanil	Potato	0.18	1	1.5	A
cypermethrin	Dairy equipment	183.93	N/A	60.0	A
cypermethrin	Structural pest control	1,031.76	N/A	N/A	N/A
(s)-cypermethrin	Alfalfa	38.7	13	795.1	A
(s)-cypermethrin	Almond	59.29	28	1,194.0	A
(s)-cypermethrin	Broccoli	6.46	5	130.0	A
(s)-cypermethrin	Corn, human consumption	3.72	3	75.0	A
(s)-cypermethrin	Grape	127.49	34	2,565.38	A
(s)-cypermethrin	Grapefruit	0.74	2	16.0	A
(s)-cypermethrin	Lemon	83.66	125	1,767.64	A
(s)-cypermethrin	Lettuce, leaf	13.37	7	269.5	A
(s)-cypermethrin	Orange	329.87	375	7,013.49	A
(s)-cypermethrin	Pecan	13.5	8	272.1	A
(s)-cypermethrin	Pepper, fruiting	12.14	5	248.0	A
(s)-cypermethrin	Pistachio	143.04	23	2,914.0	A
(s)-cypermethrin	Pomelo	0.13	1	3.0	A
(s)-cypermethrin	Spinach	1.98	1	40.0	A
(s)-cypermethrin	Structural pest control	<0.01	N/A	N/A	N/A
(s)-cypermethrin	Tangelo	3.98	7	81.54	A
(s)-cypermethrin	Tangerine	132.47	113	2,788.15	A
cyprodinil	Almond	3,187.76	188	10,279.74	A
cyprodinil	Apricot	16.41	4	60.0	A
cyprodinil	Blueberry	268.83	23	858.95	A
cyprodinil	Cherry	3.51	3	15.0	A
cyprodinil	Grape	8,362.03	482	24,424.17	A
cyprodinil	Grape, wine	434.94	28	1,643.6	A
cyprodinil	Kiwi	333.74	44	712.21	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyprodinil	Lettuce, head	7.22	2	25.0	A
cyprodinil	N-outdr plants in containers	23.91	45	122.37	A
cyprodinil	Nectarine	407.89	145	1,625.48	A
cyprodinil	Peach	615.48	226	2,382.12	A
cyprodinil	Pistachio	1,103.25	86	5,748.27	A
cyprodinil	Plum	133.96	50	568.21	A
cyprodinil	Prune	44.29	2	189.0	A
2,4-d, dimethylamine salt	Almond	2,990.98	71	2,564.56	A
2,4-d, dimethylamine salt	Apricot	13.37	3	15.8	A
2,4-d, dimethylamine salt	Cherry	97.15	10	78.6	A
2,4-d, dimethylamine salt	Grape	616.31	43	901.42	A
2,4-d, dimethylamine salt	Grape, wine	21.38	1	40.0	A
2,4-d, dimethylamine salt	Landscape maintenance	28.63	N/A	N/A	N/A
2,4-d, dimethylamine salt	Lemon	15.7	2	27.0	A
2,4-d, dimethylamine salt	N-outdr plants in containers	0.12	1	1.0	A
2,4-d, dimethylamine salt	Nectarine	2,337.51	212	1,788.81	A
2,4-d, dimethylamine salt	Oat (forage - fodder)	11.35	1	10.0	A
2,4-d, dimethylamine salt	Orange	259.44	28	436.83	A
2,4-d, dimethylamine salt	Pastureland	11.45	3	225.0	A
2,4-d, dimethylamine salt	Peach	2,139.11	206	1,698.48	A
2,4-d, dimethylamine salt	Pecan	40.96	6	61.71	A
2,4-d, dimethylamine salt	Pistachio	795.98	16	525.97	A
2,4-d, dimethylamine salt	Plum	1,089.52	96	1,013.26	A
2,4-d, dimethylamine salt	Pomelo	2.91	1	6.67	A
2,4-d, dimethylamine salt	Prune	370.17	15	272.93	A
2,4-d, dimethylamine salt	Rangeland	16.36	1	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, dimethylamine salt	Regulatory pest control	0.82	N/A	N/A	N/A
2,4-d, dimethylamine salt	Rights of way	753.93	N/A	N/A	N/A
2,4-d, dimethylamine salt	Structural pest control	11.31	N/A	N/A	N/A
2,4-d, dimethylamine salt	Tangerine	304.67	20	547.32	A
2,4-d, dimethylamine salt	Uncultivated ag	67.52	1	40.0	A
2,4-d, dimethylamine salt	Walnut	928.26	57	818.26	A
2,4-d, dimethylamine salt	Wheat	227.12	6	403.0	A
2,4-d, dimethylamine salt	Wheat (forage - fodder)	161.11	7	194.0	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	55.12	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	N-outdr plants in containers	0.36	3	4.5	A
2,4-d, 2-ethylhexyl ester	Rights of way	225.26	N/A	N/A	N/A
2,4-d, isopropyl ester	Citrus	3.06	5	110.0	A
2,4-d, isopropyl ester	Citrus	2.91	N/A	8,306.0	T
2,4-d, isopropyl ester	Grapefruit	87.96	70	1,173.0	A
2,4-d, isopropyl ester	Lemon	269.51	371	5,660.53	A
2,4-d, isopropyl ester	Lemon	25.01	N/A	49,624.0	T
2,4-d, isopropyl ester	Lime	1.03	2	19.0	A
2,4-d, isopropyl ester	Orange	5,804.71	3,798	69,933.25	A
2,4-d, isopropyl ester	Tangelo	140.7	150	2,168.05	A
2,4-d, isopropyl ester	Tangerine	1,013.21	433	10,800.05	A
daminozide	N-outdr plants in containers	5.08	4	9.01	A
daminozide	N-outdr plants in containers	0.04	1	145.2	S
dazomet	Rights of way	31.32	N/A	N/A	N/A
4-(2,4-db), dimethylamine salt	Alfalfa	287.97	11	672.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-(2,4-db), dimethylamine salt	Rights of way	0.04	4	4.0	A
ddvp	Animal premise	199.6	N/A	864.0	U
ddvp	Commodity fumigation	36.96	N/A	N/A	N/A
ddvp	Industrial site	0.64	N/A	972,750.0	C
ddvp	Industrial site	14.54	N/A	6,909.16	K
ddvp	Pistachio	6.87	N/A	0.37	A
ddvp	Pistachio	1.85	N/A	120,000.0	C
ddvp	Pistachio	8.46	N/A	741.33	T
ddvp	Structural pest control	2.02	N/A	N/A	N/A
ddvp, other related	Animal premise	14.95	N/A	864.0	U
ddvp, other related	Industrial site	0.37	N/A	6,909.16	K
ddvp, other related	Pistachio	0.18	N/A	0.37	A
ddvp, other related	Pistachio	0.05	N/A	120,000.0	C
ddvp, other related	Pistachio	0.22	N/A	741.33	T
2,4-decadienoic acid, ethyl ester, (2e,4z)-	Walnut	0.25	14	186.0	A
alpha-decyl-omega-hydroxypoly(oxyethylene) phosphate	Alfalfa	0.29	1	52.5	A
alpha-decyl-omega-hydroxypoly(oxyethylene) phosphate	Bean, dried	1.13	1	76.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Cotton	8.89	28	1,123.3	A
decyl phenoxy benzene disulfonic acid, disodium salt	Grapefruit	0.45	3	17.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Nectarine	0.29	2	18.33	A
decyl phenoxy benzene disulfonic acid, disodium salt	Orange	6.39	19	283.67	A
decyl phenoxy benzene disulfonic acid, disodium salt	Pistachio	0.94	4	27.13	A
decyl phenoxy benzene disulfonic acid, disodium salt	Plum	0.32	5	20.46	A
decyl phenoxy benzene disulfonic acid, disodium salt	Tangerine	0.17	4	48.5	A
decyl phenoxy benzene disulfonic acid, disodium salt	Walnut	2.29	2	48.34	A
deltamethrin	Public health	3.53	N/A	N/A	N/A
deltamethrin	Structural pest control	33.74	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diatomaceous earth	Blueberry	45,947.43	56	2,483.86	A
diatomaceous earth	Cherry	212.5	1	5.0	A
diatomaceous earth	Grape	6,594.3	5	387.9	A
diatomaceous earth	Pistachio	5,822.5	3	274.0	A
diatomaceous earth	Structural pest control	4.11	N/A	N/A	N/A
diatomaceous earth	Tangerine	<0.01	1	15.0	A
diazinon	Landscape maintenance	0.39	N/A	N/A	N/A
diazinon	Structural pest control	0.29	N/A	N/A	N/A
diazinon	Vertebrate control	0.13	N/A	N/A	N/A
dicamba	Landscape maintenance	6.66	N/A	N/A	N/A
dicamba	N-outdr plants in containers	0.04	4	5.5	A
dicamba	Rights of way	13.48	N/A	N/A	N/A
dicamba, dimethylamine salt	Landscape maintenance	3.52	N/A	N/A	N/A
dicamba, dimethylamine salt	Rangeland	1,243.37	N/A	3,600.0	A
dicamba, dimethylamine salt	Rights of way	54.56	N/A	N/A	N/A
dicamba, dimethylamine salt	Wheat (forage - fodder)	17.94	3	119.0	A
dicamba, sodium salt	Corn (forage - fodder)	997.27	216	11,701.5	A
dicamba, sodium salt	Corn, grain	9.1	4	152.0	A
dicamba, sodium salt	Rights of way	3.44	N/A	N/A	N/A
dicamba, sodium salt	Sorghum (forage - fodder)	103.12	3	600.0	A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	144.5	N/A	2.0	A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	3.47	N/A	192.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	79.5	N/A	2.0	A
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	1.91	N/A	192.0	U
1,3-dichloropropene	Apricot	3,963.41	1	12.0	A
1,3-dichloropropene	Grape	11,741.61	1	35.5	A
1,3-dichloropropene	Lemon	1,823.17	1	5.5	A
1,3-dichloropropene	Soil fumigation/preplant	924,839.4	205	2,876.68	A
1,3-dichloropropene	Walnut	5,875.27	1	17.7	A
didecyl dimethyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
diethylene glycol	Alfalfa	128.49	112	7,180.5	A
diethylene glycol	Almond	2,998.28	493	22,228.29	A
diethylene glycol	Apricot	0.02	1	4.0	A
diethylene glycol	Bean, dried	3.22	7	238.0	A
diethylene glycol	Bermudagrass	0.47	2	80.0	A
diethylene glycol	Blueberry	50.8	15	802.0	A
diethylene glycol	Cherry	88.96	34	290.17	A
diethylene glycol	Corn (forage - fodder)	323.4	252	11,263.8	A
diethylene glycol	Cotton	359.28	266	13,752.4	A
diethylene glycol	Cotton (forage - fodder)	3.47	2	84.0	A
diethylene glycol	Garlic	2.13	3	212.6	A
diethylene glycol	Grape	268.09	128	3,405.19	A
diethylene glycol	Grape, wine	76.17	17	700.0	A
diethylene glycol	Grapefruit	41.11	9	76.0	A
diethylene glycol	Kiwi	57.72	12	405.5	A
diethylene glycol	Landscape maintenance	0.33	N/A	N/A	N/A
diethylene glycol	Lemon	423.68	59	989.38	A
diethylene glycol	Lettuce, head	2.81	4	81.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diethylene glycol	Lettuce, leaf	8.39	6	214.5	A
diethylene glycol	N-grnhs plants in containers	1.52	30	20.85	A
diethylene glycol	N-outdr plants in containers	66.23	186	566.53	A
diethylene glycol	Nectarine	66.88	49	436.57	A
diethylene glycol	Oat (forage - fodder)	6.38	6	236.5	A
diethylene glycol	Olive	175.66	7	518.5	A
diethylene glycol	Orange	12,390.77	705	14,783.11	A
diethylene glycol	Peach	209.57	161	1,305.14	A
diethylene glycol	Pecan	138.73	16	536.09	A
diethylene glycol	Persimmon	26.42	8	78.3	A
diethylene glycol	Pistachio	3,523.75	501	32,741.54	A
diethylene glycol	Plum	30.68	33	333.36	A
diethylene glycol	Pomegranate	20.79	6	57.0	A
diethylene glycol	Pomelo	145.67	6	101.5	A
diethylene glycol	Prune	138.4	51	1,148.77	A
diethylene glycol	Rights of way	10.13	3	3.0	A
diethylene glycol	Rights of way	17.04	N/A	N/A	N/A
diethylene glycol	Ryegrass	0.46	1	79.0	A
diethylene glycol	Soil fumigation/preplant	1.26	2	18.0	A
diethylene glycol	Sorghum (forage - fodder)	38.81	24	1,691.0	A
diethylene glycol	Tangelo	96.69	8	92.0	A
diethylene glycol	Tangerine	1,062.35	173	3,939.27	A
diethylene glycol	Triticale	3.96	8	322.9	A
diethylene glycol	Uncultivated ag	34.94	6	236.0	A
diethylene glycol	Walnut	694.38	191	5,262.17	A
diethylene glycol	Wheat	4.35	5	215.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diethylene glycol	Wheat (forage - fodder)	345.32	324	19,081.33	A
difenoconazole	Almond	1,962.83	245	18,410.06	A
difenoconazole	Blueberry	6.27	2	57.0	A
difenoconazole	Cherry	25.87	23	228.74	A
difenoconazole	Citrus	1.76	5	14.0	A
difenoconazole	Grape	528.57	201	6,830.46	A
difenoconazole	Grape, wine	127.28	16	1,189.77	A
difenoconazole	Grapefruit	14.65	8	127.5	A
difenoconazole	Kumquat	0.09	2	0.75	A
difenoconazole	Landscape maintenance	4.18	N/A	N/A	N/A
difenoconazole	Lemon	40.58	18	352.5	A
difenoconazole	Lime	0.06	1	0.5	A
difenoconazole	N-outdr plants in containers	3.63	1	37.0	A
difenoconazole	Nectarine	8.2	10	71.78	A
difenoconazole	Orange	547.6	297	4,656.73	A
difenoconazole	Peach	35.14	43	325.55	A
difenoconazole	Pistachio	71.72	71	2,547.8	A
difenoconazole	Plum	20.19	18	176.46	A
difenoconazole	Research commodity	0.02	N/A	N/A	N/A
difenoconazole	Tangelo	11.24	6	97.7	A
difenoconazole	Tangerine	571.64	242	4,729.05	A
difenoconazole	Tomato, processing	19.61	2	300.0	A
difenoconazole	Walnut	92.25	25	807.6	A
difethialone	Structural pest control	0.08	N/A	N/A	N/A
difethialone	Vertebrate control	<0.01	1	1.0	A
difethialone	Vertebrate control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diflubenzuron	Almond	370.97	24	1,532.27	A
diflubenzuron	Apricot	460.55	53	457.08	A
diflubenzuron	Citrus	17.18	5	63.0	A
diflubenzuron	Grapefruit	122.56	48	706.5	A
diflubenzuron	Lemon	226.65	97	1,275.05	A
diflubenzuron	Nectarine	546.39	180	1,995.76	A
diflubenzuron	Orange	6,707.95	1,694	33,995.05	A
diflubenzuron	Peach	810.11	249	3,173.11	A
diflubenzuron	Plum	2,758.59	335	2,729.09	A
diflubenzuron	Pomelo	44.98	18	259.0	A
diflubenzuron	Structural pest control	<0.01	N/A	N/A	N/A
diflubenzuron	Tangelo	184.79	72	934.19	A
diflubenzuron	Tangerine	722.2	229	3,722.45	A
diflubenzuron	Walnut	132.8	7	525.0	A
diflufenzopyr, sodium salt	Corn (forage - fodder)	335.71	203	11,177.5	A
diflufenzopyr, sodium salt	Corn, grain	3.54	4	152.0	A
diflufenzopyr, sodium salt	Rights of way	1.34	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Alfalfa	190.93	2	126.2	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Corn (forage - fodder)	2,102.1	106	5,593.49	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Oat (forage - fodder)	9.64	3	51.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Research commodity	0.85	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Sorghum (forage - fodder)	852.4	34	2,249.55	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Sorghum/milo	14.52	3	38.5	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Sudangrass	1,258.21	17	1,807.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Uncultivated ag	54.51	3	72.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat	15.12	2	80.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat (forage - fodder)	300.49	21	1,219.7	A
dikegulac sodium	Landscape maintenance	0.2	N/A	N/A	N/A
dimethenamid-p	Landscape maintenance	9.34	N/A	N/A	N/A
dimethenamid-p	N-outdr plants in containers	96.03	193	85.81	A
dimethenamid-p	N-outdr plants in containers	0.02	3	544.5	S
dimethoate	Alfalfa	1,573.6	60	3,809.4	A
dimethoate	Bean, dried	331.39	24	717.0	A
dimethoate	Corn (forage - fodder)	895.66	46	2,098.7	A
dimethoate	Cotton	1,969.58	111	4,974.6	A
dimethoate	Grapefruit	10.0	2	25.0	A
dimethoate	Lemon	60.73	4	60.76	A
dimethoate	Lettuce, leaf	17.62	2	71.5	A
dimethoate	Orange	628.04	61	952.25	A
dimethoate	Pecan	143.98	22	468.5	A
dimethoate	Sorghum (forage - fodder)	149.93	2	300.0	A
dimethoate	Tangerine	645.33	40	847.62	A
dimethoate	Wheat (forage - fodder)	513.52	25	1,369.8	A
dimethomorph	N-outdr plants in containers	19.8	11	86.1	A
dimethyl alkyl tertiary amines	Alfalfa	8.58	28	1,668.16	A
dimethyl alkyl tertiary amines	Almond	10.96	44	1,938.15	A
dimethyl alkyl tertiary amines	Cherry	0.06	1	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl alkyl tertiary amines	Corn (forage - fodder)	3.63	19	601.4	A
dimethyl alkyl tertiary amines	Grape	2.77	35	940.0	A
dimethyl alkyl tertiary amines	Grapefruit	0.64	4	103.5	A
dimethyl alkyl tertiary amines	Lemon	3.07	19	375.44	A
dimethyl alkyl tertiary amines	Nectarine	0.11	2	18.33	A
dimethyl alkyl tertiary amines	Orange	6.12	28	788.75	A
dimethyl alkyl tertiary amines	Persimmon	0.06	2	13.0	A
dimethyl alkyl tertiary amines	Pistachio	10.39	58	1,985.99	A
dimethyl alkyl tertiary amines	Plum	0.28	10	40.92	A
dimethyl alkyl tertiary amines	Prune	0.02	1	4.0	A
dimethyl alkyl tertiary amines	Rights of way	10.91	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Sorghum (forage - fodder)	3.08	8	587.2	A
dimethyl alkyl tertiary amines	Tangelo	0.32	4	52.0	A
dimethyl alkyl tertiary amines	Tangerine	1.44	9	229.6	A
dimethyl alkyl tertiary amines	Uncultivated ag	0.07	1	12.0	A
dimethyl alkyl tertiary amines	Walnut	84.31	17	386.77	A
dimethyl alkyl tertiary amines	Wheat (forage - fodder)	21.6	41	3,544.31	A
3,7-dimethyl-6-octen-1-ol	Nectarine	7.93	35	428.22	A
3,7-dimethyl-6-octen-1-ol	Peach	18.52	85	1,030.2	A
dimethylpolysiloxane	Alfalfa	17.04	197	12,439.91	A
dimethylpolysiloxane	Almond	1,763.24	1,389	77,896.19	A
dimethylpolysiloxane	Apple	0.53	7	32.39	A
dimethylpolysiloxane	Apricot	4.75	39	217.26	A
dimethylpolysiloxane	Barley (forage - fodder)	0.05	1	79.0	A
dimethylpolysiloxane	Bean, dried	0.82	12	327.0	A
dimethylpolysiloxane	Bermudagrass	0.01	2	80.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Blueberry	9.17	86	4,678.86	A
dimethylpolysiloxane	Cherry	22.21	136	1,886.31	A
dimethylpolysiloxane	Citrus	1.43	7	130.0	A
dimethylpolysiloxane	Corn (forage - fodder)	128.27	929	43,991.47	A
dimethylpolysiloxane	Cotton	91.15	544	27,206.02	A
dimethylpolysiloxane	Cotton (forage - fodder)	0.08	2	84.0	A
dimethylpolysiloxane	Ditch bank	0.38	3	375.0	A
dimethylpolysiloxane	Fig	0.03	3	22.22	A
dimethylpolysiloxane	Forage hay/silage	<0.01	1	5.0	A
dimethylpolysiloxane	Garlic	0.11	3	212.6	A
dimethylpolysiloxane	Grape	941.44	814	27,352.27	A
dimethylpolysiloxane	Grape, wine	34.75	195	7,280.24	A
dimethylpolysiloxane	Grapefruit	17.08	47	642.86	A
dimethylpolysiloxane	Kiwi	71.67	33	1,536.65	A
dimethylpolysiloxane	Landscape maintenance	0.03	N/A	N/A	N/A
dimethylpolysiloxane	Lemon	1,037.52	373	5,841.71	A
dimethylpolysiloxane	Lettuce, head	0.06	4	81.0	A
dimethylpolysiloxane	Lettuce, leaf	0.19	6	214.5	A
dimethylpolysiloxane	Lime	2.13	5	10.0	A
dimethylpolysiloxane	N-grnhs plants in containers	0.03	30	20.85	A
dimethylpolysiloxane	N-outdr plants in containers	27.59	255	707.35	A
dimethylpolysiloxane	Nectarine	72.98	704	5,930.78	A
dimethylpolysiloxane	Oat (forage - fodder)	0.28	18	530.5	A
dimethylpolysiloxane	Olive	7.26	42	982.51	A
dimethylpolysiloxane	Orange	9,126.39	3,138	57,473.77	A
dimethylpolysiloxane	Peach	111.68	1,018	8,783.82	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Pear	36.05	5	175.0	A
dimethylpolysiloxane	Pecan	4.17	34	888.62	A
dimethylpolysiloxane	Persimmon	0.76	12	128.9	A
dimethylpolysiloxane	Pistachio	2,504.45	1,122	73,413.75	A
dimethylpolysiloxane	Plum	50.95	491	4,607.6	A
dimethylpolysiloxane	Pluot	0.02	2	38.0	A
dimethylpolysiloxane	Pomegranate	7.12	23	894.8	A
dimethylpolysiloxane	Pomelo	2.51	9	154.0	A
dimethylpolysiloxane	Prune	20.5	64	1,294.74	A
dimethylpolysiloxane	Rangeland	0.01	1	10.0	A
dimethylpolysiloxane	Rights of way	0.26	6	10.33	A
dimethylpolysiloxane	Rights of way	90.85	N/A	N/A	N/A
dimethylpolysiloxane	Ryegrass	0.01	1	79.0	A
dimethylpolysiloxane	Soil fumigation/preplant	0.03	2	18.0	A
dimethylpolysiloxane	Sorghum (forage - fodder)	1.58	65	3,556.11	A
dimethylpolysiloxane	Sorghum/milo	0.01	3	38.5	A
dimethylpolysiloxane	Sudangrass	0.2	8	572.0	A
dimethylpolysiloxane	Tangelo	372.08	104	1,407.89	A
dimethylpolysiloxane	Tangerine	1,804.84	749	20,671.82	A
dimethylpolysiloxane	Triticale	0.09	8	322.9	A
dimethylpolysiloxane	Uncultivated ag	4.84	28	755.52	A
dimethylpolysiloxane	Walnut	645.8	674	19,243.09	A
dimethylpolysiloxane	Wheat	0.21	14	1,156.0	A
dimethylpolysiloxane	Wheat (forage - fodder)	18.21	550	31,326.7	A
dimethyl silicone fluid emulsion	Almond	2.79	8	317.0	A
dimethyl silicone fluid emulsion	Forage hay/silage	0.04	2	10.0	A
dimethyl silicone fluid emulsion	Grape	0.1	2	17.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl silicone fluid emulsion	Nectarine	0.02	3	3.0	A
dimethyl silicone fluid emulsion	Orange	4.3	22	358.8	A
dimethyl silicone fluid emulsion	Peach	0.13	13	22.93	A
dimethyl silicone fluid emulsion	Pecan	0.1	1	14.0	A
dimethyl silicone fluid emulsion	Persimmon	0.18	4	19.5	A
dimethyl silicone fluid emulsion	Plum	0.4	10	49.49	A
dimethyl silicone fluid emulsion	Rights of way	0.04	1	7.0	A
dimethyl silicone fluid emulsion	Rights of way	0.73	N/A	N/A	N/A
dimethyl silicone fluid emulsion	Tangerine	31.3	24	1,228.0	A
dimethyl silicone fluid emulsion	Walnut	0.42	2	60.0	A
dinoseb	Orange	2.52	1	10.0	A
dinotefuran	Animal premise	0.23	N/A	1,230,000.0	S
dinotefuran	Cotton	6.17	1	47.0	A
dinotefuran	Grape	175.71	16	1,339.0	A
dinotefuran	N-outdr plants in containers	5.58	1	17.0	A
dinotefuran	Regulatory pest control	0.46	N/A	N/A	N/A
dinotefuran	Structural pest control	137.46	N/A	N/A	N/A
diphacinone	Cherry	<0.01	2	1.0	A
diphacinone	Citrus	<0.01	1	1.0	A
diphacinone	Fig	0.01	1	2.0	A
diphacinone	Landscape maintenance	0.61	N/A	N/A	N/A
diphacinone	Lemon	0.01	5	49.0	A
diphacinone	Melon	0.01	1	5.0	A
diphacinone	N-outdr plants in containers	0.01	3	4.69	A
diphacinone	Olive	0.08	9	593.0	A
diphacinone	Orange	0.18	91	1,650.13	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diphacinone	Pastureland	0.01	43	419.8	A
diphacinone	Peach	0.01	2	23.0	A
diphacinone	Pistachio	0.02	2	93.0	A
diphacinone	Pistachio	0.01	2	35.0	U
diphacinone	Plum	0.01	3	50.0	A
diphacinone	Pomegranate	<0.01	2	20.0	A
diphacinone	Prune	0.01	1	49.0	A
diphacinone	Rangeland	0.01	N/A	441.0	A
diphacinone	Regulatory pest control	0.12	N/A	N/A	N/A
diphacinone	Rights of way	0.03	4	261.1	A
diphacinone	Rights of way	0.25	N/A	N/A	N/A
diphacinone	Structural pest control	0.01	N/A	N/A	N/A
diphacinone	Tangerine	0.02	20	282.55	A
diphacinone	Vertebrate control	0.05	9	185.0	A
diphacinone	Vertebrate control	1.65	N/A	N/A	N/A
diphacinone	Walnut	<0.01	7	89.0	A
diphacinone, sodium salt	Structural pest control	<0.01	N/A	N/A	N/A
dipropylene glycol methyl ether	Alfalfa	2.82	19	838.0	A
dipropylene glycol methyl ether	Cotton	12.52	26	978.0	A
dipropylene glycol methyl ether	Orange	0.38	1	12.0	A
dipropylene glycol methyl ether	Pistachio	1.08	1	100.0	A
dipropylene glycol methyl ether	Tangerine	0.35	1	11.0	A
dipropylene glycol methyl ether	Walnut	2.05	1	30.0	A
dipropylene glycol methyl ether	Wheat (forage - fodder)	2.11	3	329.0	A
dipropyl isocinchomeronate	Structural pest control	0.07	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diquat dibromide	Landscape maintenance	191.36	N/A	N/A	N/A
diquat dibromide	N-outdr plants in containers	595.69	553	359.27	A
diquat dibromide	Public health	14.25	N/A	N/A	N/A
diquat dibromide	Rights of way	2,321.92	N/A	N/A	N/A
diquat dibromide	Water area	11.93	2	2.0	A
disodium octaborate tetrahydrate	Rights of way	292.79	N/A	N/A	N/A
disodium octaborate tetrahydrate	Structural pest control	1,590.31	N/A	N/A	N/A
disodium phosphate	Walnut	65.74	3	33.1	A
dithiopyr	Landscape maintenance	180.24	N/A	N/A	N/A
dithiopyr	N-outdr plants in containers	369.79	233	358.55	A
dithiopyr	N-outdr plants in containers	<0.01	2	235.46	S
dithiopyr	Rights of way	775.28	N/A	N/A	N/A
diuron	Alfalfa	946.66	7	591.7	A
diuron	Cotton	1,260.89	352	16,913.98	A
diuron	Grape	550.88	19	291.8	A
diuron	Grapefruit	41.6	3	13.0	A
diuron	Lemon	362.19	13	157.5	A
diuron	Olive	312.9	18	202.49	A
diuron	Orange	6,788.97	177	3,706.35	A
diuron	Public health	48.0	N/A	N/A	N/A
diuron	Research commodity	0.12	N/A	N/A	N/A
diuron	Rights of way	33.6	1	7.0	A
diuron	Rights of way	6,704.69	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diuron	Structural pest control	83.97	N/A	N/A	N/A
diuron	Tangelo	159.26	6	99.54	A
diuron	Tangerine	24.14	2	15.5	A
diuron	Walnut	1,165.88	41	695.86	A
e,e-8,10-dodecadien-1-ol	Plum	2.62	5	70.6	A
e,e-8,10-dodecadien-1-ol	Walnut	4.76	4	363.0	A
z-8-dodecenol	Apricot	0.54	63	469.11	A
z-8-dodecenol	Cherry	<0.01	1	2.0	A
z-8-dodecenol	Nectarine	4.83	267	2,871.77	A
z-8-dodecenol	Peach	7.36	397	4,458.67	A
z-8-dodecenol	Pear	0.01	1	3.3	A
z-8-dodecenol	Plum	2.83	332	2,424.25	A
z-8-dodecenol	Quince	0.01	2	9.1	A
e-8-dodecenyl acetate	Apricot	3.1	63	469.11	A
e-8-dodecenyl acetate	Cherry	0.02	1	2.0	A
e-8-dodecenyl acetate	Nectarine	27.59	267	2,871.77	A
e-8-dodecenyl acetate	Peach	42.05	397	4,458.67	A
e-8-dodecenyl acetate	Pear	0.03	1	3.3	A
e-8-dodecenyl acetate	Plum	16.3	332	2,424.25	A
e-8-dodecenyl acetate	Quince	0.09	2	9.1	A
z-8-dodecenyl acetate	Apricot	48.32	63	469.11	A
z-8-dodecenyl acetate	Cherry	0.25	1	2.0	A
z-8-dodecenyl acetate	Nectarine	424.38	267	2,871.77	A
z-8-dodecenyl acetate	Peach	646.49	397	4,458.67	A
z-8-dodecenyl acetate	Pear	0.49	1	3.3	A
z-8-dodecenyl acetate	Plum	253.65	332	2,424.25	A
z-8-dodecenyl acetate	Quince	1.34	2	9.1	A
dodecylbenzene sulfonic acid	Almond	29.53	19	1,247.79	A
dodecylbenzene sulfonic acid	Citrus	0.21	2	0.45	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dodecylbenzene sulfonic acid	Grape	280.13	324	13,992.2	A
dodecylbenzene sulfonic acid	Grape, wine	1.09	4	120.0	A
dodecylbenzene sulfonic acid	Grapefruit	0.32	1	9.0	A
dodecylbenzene sulfonic acid	Landscape maintenance	0.07	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Nectarine	6.9	17	220.0	A
dodecylbenzene sulfonic acid	Orange	38.88	33	686.2	A
dodecylbenzene sulfonic acid	Peach	4.92	11	95.93	A
dodecylbenzene sulfonic acid	Pistachio	20.47	12	434.0	A
dodecylbenzene sulfonic acid	Pomegranate	1.77	7	59.25	A
dodecylbenzene sulfonic acid	Pomelo	0.22	1	6.0	A
dodecylbenzene sulfonic acid	Tangerine	3.47	6	85.0	A
dodecyl dimethyl betaine	Pistachio	20.41	5	1,069.48	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	3.0	1	150.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	186.03	89	4,408.97	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	3.24	25	236.44	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Blueberry	0.7	2	26.5	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	1.11	8	73.68	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Citrus	0.25	1	4.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cotton	0.43	2	110.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	59.76	117	2,613.33	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	0.38	5	35.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grapefruit	11.68	32	334.5	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Kiwi	0.96	2	25.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Lemon	87.01	158	2,071.21	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	0.02	1	0.48	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	89.37	481	6,420.39	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	27.47	20	488.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Orange	1,364.68	1,388	23,543.58	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	54.9	331	3,942.85	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pear	1.45	14	102.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pecan	0.96	1	50.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Persimmon	0.37	1	12.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	628.47	86	4,699.9	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	27.1	166	1,825.69	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pluot	2.18	12	152.68	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pomegranate	0.85	2	38.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pomelo	7.35	13	167.5	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Potato	6.81	17	760.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Prune	7.1	12	220.8	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Quince	0.82	4	20.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	30.05	N/A	N/A	N/A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Tangelo	25.27	43	486.97	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Tangerine	323.77	431	7,124.56	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	0.9	2	16.4	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	12.9	13	271.81	A
edta, tetrasodium salt	Almond	1.82	19	1,247.79	A
edta, tetrasodium salt	Citrus	0.01	2	0.45	A
edta, tetrasodium salt	Grape	17.24	324	13,992.2	A
edta, tetrasodium salt	Grape, wine	0.07	4	120.0	A
edta, tetrasodium salt	Grapefruit	0.02	1	9.0	A
edta, tetrasodium salt	Nectarine	0.42	17	220.0	A
edta, tetrasodium salt	Orange	2.39	33	686.2	A
edta, tetrasodium salt	Peach	0.3	11	95.93	A
edta, tetrasodium salt	Pistachio	1.26	12	434.0	A
edta, tetrasodium salt	Pomegranate	0.11	7	59.25	A
edta, tetrasodium salt	Pomelo	0.01	1	6.0	A
edta, tetrasodium salt	Tangerine	0.21	6	85.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
emamectin benzoate	Broccoli	0.66	3	50.0	A
emamectin benzoate	Landscape maintenance	0.03	N/A	N/A	N/A
emamectin benzoate	Lettuce, leaf	0.83	1	55.0	A
emamectin benzoate	Pepper, fruiting	6.89	8	543.0	A
emulsifiable methylated vegetable oil	Almond	357.25	4	297.0	A
emulsifiable methylated vegetable oil	Orange	45.11	2	30.0	A
emulsifiable methylated vegetable oil	Pistachio	118.18	2	262.0	A
emulsifiable methylated vegetable oil	Prune	432.43	50	576.1	A
emulsifiable methylated vegetable oil	Tangelo	18.04	1	12.0	A
emulsifiable methylated vegetable oil	Walnut	12.03	2	8.0	A
esfenvalerate	Almond	889.94	276	15,562.52	A
esfenvalerate	Apricot	16.2	24	293.12	A
esfenvalerate	Cherry	10.62	19	200.04	A
esfenvalerate	Corn, human consumption	9.09	8	182.0	A
esfenvalerate	Industrial site	0.02	N/A	37,000.0	C
esfenvalerate	Kiwi	37.63	13	789.0	A
esfenvalerate	Lettuce, head	2.35	3	47.0	A
esfenvalerate	Nectarine	335.43	421	5,224.15	A
esfenvalerate	Peach	412.04	588	6,380.37	A
esfenvalerate	Pear	0.52	1	10.0	A
esfenvalerate	Pecan	1.21	1	16.0	A
esfenvalerate	Plum	144.12	174	2,383.04	A
esfenvalerate	Pluot	0.65	1	9.0	A
esfenvalerate	Potato	1.1	2	22.0	A
esfenvalerate	Prune	74.31	53	1,501.0	A
esfenvalerate	Pumpkin	0.67	1	18.0	A
esfenvalerate	Structural pest control	5.59	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ethalfluralin	Bean, dried	127.13	3	101.0	A
ethanolamine	Grape, wine	18.63	16	421.84	A
ethephon	Cotton	11,346.69	223	10,906.28	A
ethephon	Grape	2,655.39	267	10,767.13	A
ethephon	Landscape maintenance	81.82	N/A	N/A	N/A
ethephon	Research commodity	3.02	N/A	N/A	N/A
ethephon	Walnut	9,845.19	322	10,320.37	A
etofenprox	Structural pest control	3.13	N/A	N/A	N/A
ethylene glycol	Alfalfa	1.21	1	5.0	A
ethylene glycol	Almond	204.7	10	922.72	A
ethylene glycol	Cherry	2.1	2	65.7	A
ethylene glycol	Corn (forage - fodder)	20.71	2	114.0	A
ethylene glycol	Grape	404.82	13	541.24	A
ethylene glycol	Landscape maintenance	177.53	N/A	N/A	N/A
ethylene glycol	Orange	72.22	19	266.34	A
ethylene glycol	Pistachio	5.76	4	27.5	A
ethylene glycol	Rights of way	423.33	N/A	N/A	N/A
ethylene glycol	Tangerine	13.42	9	95.5	A
ethylene glycol	Walnut	1,393.85	113	2,703.67	A
ethylene glycol monomethyl ether	Cherry	8.21	1	8.0	A
ethylene glycol monomethyl ether	Grapefruit	45.83	14	146.1	A
ethylene glycol monomethyl ether	Lemon	168.86	57	907.56	A
ethylene glycol monomethyl ether	Olive	27.95	6	120.0	A
ethylene glycol monomethyl ether	Orange	2,016.09	506	8,396.96	A
ethylene glycol monomethyl ether	Pistachio	1.37	1	8.0	A
ethylene glycol monomethyl ether	Plum	2.74	2	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ethylene glycol monomethyl ether	Pomelo	1.04	2	6.0	A
ethylene glycol monomethyl ether	Quince	5.43	7	51.0	A
ethylene glycol monomethyl ether	Tangelo	12.46	9	72.5	A
ethylene glycol monomethyl ether	Tangerine	49.7	30	349.95	A
ethylene glycol monomethyl ether	Walnut	428.96	49	2,710.0	A
etoxazole	Almond	1,282.93	129	9,800.4	A
etoxazole	Apple	1.25	1	9.3	A
etoxazole	Apricot	21.18	20	156.88	A
etoxazole	Cherry	37.38	13	294.0	A
etoxazole	Corn (forage - fodder)	632.46	128	6,580.6	A
etoxazole	Corn, grain	30.02	5	224.0	A
etoxazole	Cotton	130.04	53	2,891.0	A
etoxazole	Grape	487.46	85	5,291.69	A
etoxazole	Grape, wine	5.27	4	58.5	A
etoxazole	N-grnhs plants in containers	0.6	4	4.0	A
etoxazole	N-outdr plants in containers	10.31	45	203.06	A
etoxazole	Nectarine	133.78	100	991.29	A
etoxazole	Orange	0.13	1	1.4	A
etoxazole	Peach	224.0	154	1,663.88	A
etoxazole	Pear	4.72	1	35.0	A
etoxazole	Pistachio	4.05	2	60.0	A
etoxazole	Plum	134.33	112	1,000.96	A
etoxazole	Research commodity	1.22	N/A	N/A	N/A
etoxazole	Tangerine	11.04	3	85.06	A
etoxazole	Walnut	393.35	88	3,006.3	A
farnesol	Nectarine	3.18	35	428.22	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
farnesol	Peach	7.42	85	1,030.2	A
fatty acids, methyl esters	Alfalfa	484.97	6	498.9	A
fatty acids, methyl esters	Almond	2,141.03	31	1,478.78	A
fatty acids, methyl esters	Corn (forage - fodder)	7,230.21	166	9,197.5	A
fatty acids, methyl esters	Corn, grain	68.71	2	155.0	A
fatty acids, methyl esters	Cotton	203.4	2	197.0	A
fatty acids, methyl esters	Grape	8.15	2	18.75	A
fatty acids, methyl esters	Olive	107.96	2	26.0	A
fatty acids, methyl esters	Orange	298.36	7	173.0	A
fatty acids, methyl esters	Pistachio	1,497.75	24	1,213.06	A
fatty acids, methyl esters	Tangerine	361.61	3	214.0	A
fatty acids, methyl esters	Walnut	288.43	17	292.0	A
fatty acids, mixed	Alfalfa	232.91	157	10,291.94	A
fatty acids, mixed	Almond	3,029.3	916	38,539.35	A
fatty acids, mixed	Apple	0.05	1	9.3	A
fatty acids, mixed	Apricot	2.33	99	766.89	A
fatty acids, mixed	Bean, dried	5.73	7	238.0	A
fatty acids, mixed	Bermudagrass	0.83	2	80.0	A
fatty acids, mixed	Blueberry	79.86	13	792.0	A
fatty acids, mixed	Cherry	48.25	48	689.47	A
fatty acids, mixed	Corn (forage - fodder)	615.08	476	23,317.4	A
fatty acids, mixed	Corn, grain	0.17	3	99.0	A
fatty acids, mixed	Cotton	632.29	308	16,340.3	A
fatty acids, mixed	Cotton (forage - fodder)	6.45	4	168.0	A
fatty acids, mixed	Grape	756.25	1,163	39,273.28	A
fatty acids, mixed	Grape, wine	145.11	57	1,860.45	A
fatty acids, mixed	Grapefruit	1.13	7	90.54	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, mixed	Kiwi	103.54	18	465.5	A
fatty acids, mixed	Landscape maintenance	1.22	N/A	N/A	N/A
fatty acids, mixed	Lemon	111.04	19	265.63	A
fatty acids, mixed	Lettuce, head	5.01	4	81.0	A
fatty acids, mixed	Lettuce, leaf	14.94	6	214.5	A
fatty acids, mixed	N-grnhs plants in containers	2.71	30	20.85	A
fatty acids, mixed	N-outdr plants in containers	127.56	251	834.92	A
fatty acids, mixed	Nectarine	52.78	198	2,436.04	A
fatty acids, mixed	Oat (forage - fodder)	11.36	6	236.5	A
fatty acids, mixed	Olive	0.41	2	60.0	A
fatty acids, mixed	Orange	589.71	223	4,775.78	A
fatty acids, mixed	Peach	202.74	378	4,309.18	A
fatty acids, mixed	Pear	0.18	1	35.0	A
fatty acids, mixed	Pecan	109.5	24	593.14	A
fatty acids, mixed	Pepper, fruiting	2.98	4	274.0	A
fatty acids, mixed	Persimmon	3.17	2	17.0	A
fatty acids, mixed	Pistachio	5,641.55	661	40,916.07	A
fatty acids, mixed	Plum	34.39	580	4,626.95	A
fatty acids, mixed	Prune	251.45	92	1,747.36	A
fatty acids, mixed	Quince	0.06	N/A	3.0	A
fatty acids, mixed	Rangeland	1.36	5	300.0	A
fatty acids, mixed	Rights of way	30.35	N/A	N/A	N/A
fatty acids, mixed	Ryegrass	0.82	1	79.0	A
fatty acids, mixed	Soil fumigation/preplant	2.24	2	18.0	A
fatty acids, mixed	Sorghum (forage - fodder)	70.4	36	2,235.0	A
fatty acids, mixed	Tangelo	1.88	3	34.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, mixed	Tangerine	672.58	177	4,327.07	A
fatty acids, mixed	Triticale	7.05	8	322.9	A
fatty acids, mixed	Uncultivated ag	7.23	3	186.64	A
fatty acids, mixed	Walnut	1,196.73	432	12,908.86	A
fatty acids, mixed	Wheat	9.09	11	860.0	A
fatty acids, mixed	Wheat (forage - fodder)	618.42	374	21,541.02	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Almond	5.8	3	135.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Cherry	4.17	12	120.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Corn (forage - fodder)	0.41	1	95.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Lemon	4.11	6	76.5	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Orange	4.29	8	100.44	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Pistachio	8.43	17	360.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Alfalfa	1,249.3	90	5,642.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Almond	8,211.19	316	17,615.11	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Apricot	5.34	5	28.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Barley	48.41	10	2,526.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Bean, dried	20.13	4	112.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Blueberry	42.89	2	113.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cherry	183.69	25	404.32	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Corn (forage - fodder)	168.5	21	902.3	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Corn, grain	19.07	4	83.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cotton	2,457.64	248	11,573.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape	1,504.06	307	6,800.43	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape, wine	426.7	22	883.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grapefruit	286.8	12	214.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Landscape maintenance	0.24	N/A	N/A	N/A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lemon	657.14	61	923.93	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	N-grnhs plants in containers	0.22	2	2.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	N-outdr plants in containers	0.34	1	1.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Nectarine	549.69	291	2,811.98	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Olive	11.33	4	59.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Orange	9,998.82	698	12,118.61	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Peach	1,467.58	312	2,709.16	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pear	1.17	2	6.6	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pecan	33.19	3	111.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pepper, fruiting	16.41	3	133.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Persimmon	3.83	3	25.6	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pistachio	8,541.79	266	14,628.67	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Plum	298.07	118	1,614.43	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pomegranate	38.58	16	226.8	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pomelo	6.84	1	5.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Quince	3.06	2	18.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Sorghum (forage - fodder)	3.58	1	19.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Tangelo	128.67	10	158.23	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Tangerine	1,241.54	187	3,598.12	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Tomato, processing	128.17	3	450.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Triticale	6.86	1	45.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Uncultivated ag	19.38	3	72.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Walnut	1,409.32	86	2,651.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Wheat (forage - fodder)	65.98	22	711.7	A
fatty acids derived from tallow	Alfalfa	9.94	9	550.0	A
fatty acids derived from tallow	Almond	9.96	9	165.32	A
fatty acids derived from tallow	Bean, dried	4.93	1	77.6	A
fatty acids derived from tallow	Corn (forage - fodder)	301.82	111	7,605.84	A
fatty acids derived from tallow	Corn, grain	9.43	4	152.0	A
fatty acids derived from tallow	Cotton	0.59	2	38.0	A
fatty acids derived from tallow	Grape	52.31	87	2,973.53	A
fatty acids derived from tallow	N-outdr plants in containers	31.57	85	222.68	A
fatty acids derived from tallow	Oat (forage - fodder)	0.28	1	18.0	A
fatty acids derived from tallow	Orange	15.51	1	18.0	A
fatty acids derived from tallow	Pecan	18.48	1	30.0	A
fatty acids derived from tallow	Pistachio	13.8	11	601.73	A
fatty acids derived from tallow	Sorghum (forage - fodder)	4.94	3	268.0	A
fatty acids derived from tallow	Triticale	9.85	9	586.0	A
fatty acids derived from tallow	Walnut	10.25	8	144.5	A
fenazaquin	Almond	4,171.36	134	6,569.16	A
fenazaquin	Cherry	74.45	7	111.8	A
fenazaquin	N-outdr plants in containers	5.01	4	16.0	A
fenazaquin	Orange	11.7	2	27.0	A
fenazaquin	Prune	4.71	2	10.0	A
fenazaquin	Tangerine	74.4	7	161.8	A
fenazaquin	Walnut	800.28	27	1,249.0	A
fenbuconazole	Almond	14.86	3	206.9	A
fenbuconazole	Nectarine	60.53	55	626.07	A
fenbuconazole	Peach	71.57	77	743.09	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenbuconazole	Plum	6.81	7	70.2	A
fenbuconazole	Prune	22.18	5	228.0	A
fenbutatin-oxide	Grape	50.0	1	80.0	A
fenbutatin-oxide	Nectarine	29.79	2	29.79	A
fenbutatin-oxide	Orange	20.13	2	11.5	A
fenbutatin-oxide	Peach	313.09	20	313.09	A
fenbutatin-oxide	Plum	120.97	10	120.97	A
fenbutatin-oxide	Tangerine	246.75	10	163.44	A
fenhexamid	Blueberry	623.97	18	831.95	A
fenhexamid	Cherry	109.5	2	146.0	A
fenhexamid	Grape	6,133.44	234	12,286.98	A
fenhexamid	Grape, wine	62.25	3	124.5	A
fenhexamid	Research commodity	0.18	N/A	N/A	N/A
fenoxycarb	N-outdr plants in containers	0.13	3	8.34	A
fenpropathrin	Almond	438.22	20	1,445.75	A
fenpropathrin	Apricot	0.15	1	1.45	A
fenpropathrin	Blueberry	7.51	1	40.0	A
fenpropathrin	Cherry	236.29	55	673.57	A
fenpropathrin	Citrus	2.5	1	6.0	A
fenpropathrin	Grape	1,915.1	133	6,963.44	A
fenpropathrin	Grapefruit	60.71	15	148.6	A
fenpropathrin	Lemon	604.38	91	1,697.21	A
fenpropathrin	N-outdr plants in containers	4.94	5	8.0	A
fenpropathrin	N-outdr plants in containers	<0.01	N/A	100.0	U
fenpropathrin	Nectarine	475.39	113	1,617.59	A
fenpropathrin	Orange	6,669.6	840	17,250.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenpropathrin	Peach	394.19	95	1,339.4	A
fenpropathrin	Pistachio	275.99	11	876.0	A
fenpropathrin	Plum	8.81	3	22.45	A
fenpropathrin	Pomelo	7.13	3	39.0	A
fenpropathrin	Quince	3.53	1	9.0	A
fenpropathrin	Tangelo	148.02	27	364.74	A
fenpropathrin	Tangerine	537.94	75	1,370.25	A
fenpropathrin	Walnut	262.08	10	684.6	A
fenpyroximate	Almond	679.88	79	5,550.05	A
fenpyroximate	Apple	2.0	2	18.6	A
fenpyroximate	Apricot	0.8	4	7.45	A
fenpyroximate	Cherry	28.55	15	273.8	A
fenpyroximate	Citrus	0.2	4	1.57	A
fenpyroximate	Corn (forage - fodder)	1,896.88	440	23,723.8	A
fenpyroximate	Corn, grain	4.22	2	155.0	A
fenpyroximate	Cotton	65.99	25	1,084.0	A
fenpyroximate	Grape	59.71	19	552.33	A
fenpyroximate	Grape, wine	33.21	2	309.0	A
fenpyroximate	Grapefruit	3.22	1	20.0	A
fenpyroximate	Lemon	278.55	110	1,854.72	A
fenpyroximate	N-grnhs plants in containers	0.56	7	5.5	A
fenpyroximate	N-outdr plants in containers	4.01	19	58.29	A
fenpyroximate	Nectarine	80.07	63	764.96	A
fenpyroximate	Orange	1,356.19	468	9,521.44	A
fenpyroximate	Peach	76.26	61	760.32	A
fenpyroximate	Pepper, fruiting	11.74	2	115.0	A
fenpyroximate	Pistachio	4.83	2	60.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenpyroximate	Plum	80.69	37	750.8	A
fenpyroximate	Pomelo	7.41	4	53.0	A
fenpyroximate	Prune	4.08	3	38.0	A
fenpyroximate	Tangelo	49.69	22	366.23	A
fenpyroximate	Tangerine	392.08	133	2,881.98	A
fenpyroximate	Walnut	196.25	43	1,700.8	A
fenugreek	N-outdr plants in containers	0.11	1	0.25	A
fenugreek	Wheat (forage - fodder)	0.3	1	42.5	A
ferric sodium edta	Grape	0.44	1	22.0	A
ferric sodium edta	Landscape maintenance	25.78	N/A	N/A	N/A
ferric sodium edta	Lemon	8.5	2	17.0	A
ferric sodium edta	N-grnhs plants in containers	0.19	3	3.0	A
ferric sodium edta	N-outdr plants in containers	0.4	1	2.0	A
ferric sodium edta	Orange	85.5	10	149.0	A
ferric sodium edta	Structural pest control	2.66	N/A	N/A	N/A
ferric sodium edta	Tangerine	45.17	7	85.33	A
ferrous sulfate	Walnut	0.17	1	35.0	A
fipronil	Regulatory pest control	<0.01	N/A	N/A	N/A
fipronil	Structural pest control	222.09	N/A	N/A	N/A
flazasulfuron	Almond	12.24	9	366.14	A
flazasulfuron	Grape	88.28	77	2,592.62	A
flazasulfuron	Grape, wine	0.67	1	20.0	A
flazasulfuron	Lemon	0.72	3	21.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flazasulfuron	Orange	31.01	35	928.2	A
flazasulfuron	Pistachio	26.79	32	736.6	A
flazasulfuron	Tangelo	0.33	1	9.7	A
flazasulfuron	Tangerine	0.84	1	25.0	A
flazasulfuron	Walnut	10.17	25	287.77	A
flonicamid	Cotton	1,262.57	292	14,542.15	A
flonicamid	Cotton (forage - fodder)	7.35	2	84.0	A
flonicamid	Lettuce, head	3.0	1	35.0	A
flonicamid	Pecan	37.44	13	444.6	A
flonicamid	Pepper, fruiting	3.0	1	40.0	A
fluazifop-p-butyl	Almond	67.33	10	201.69	A
fluazifop-p-butyl	Cherry	2.01	1	11.6	A
fluazifop-p-butyl	Grape	46.34	8	230.84	A
fluazifop-p-butyl	Grape, wine	6.03	2	16.0	A
fluazifop-p-butyl	Landscape maintenance	0.3	N/A	N/A	N/A
fluazifop-p-butyl	Lemon	16.21	4	59.8	A
fluazifop-p-butyl	Nectarine	138.21	58	682.9	A
fluazifop-p-butyl	Orange	10.01	3	36.2	A
fluazifop-p-butyl	Peach	177.74	78	887.78	A
fluazifop-p-butyl	Pistachio	37.15	9	111.22	A
fluazifop-p-butyl	Plum	106.28	44	524.34	A
fluazifop-p-butyl	Prune	75.95	10	271.2	A
fluazifop-p-butyl	Rights of way	7.68	N/A	N/A	N/A
fluazifop-p-butyl	Tangerine	9.0	2	46.82	A
fluazifop-p-butyl	Uncultivated ag	16.07	1	100.0	A
fluazifop-p-butyl	Walnut	112.82	15	330.22	A
fluazinam	Landscape maintenance	2.97	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flubendiamide	Nectarine	0.8	1	6.5	A
fludioxonil	Blueberry	179.22	23	858.95	A
fludioxonil	Citrus	28.3	N/A	4,719.6	T
fludioxonil	Grape	2,046.2	184	9,757.77	A
fludioxonil	Grape, wine	89.69	6	410.0	A
fludioxonil	Landscape maintenance	11.99	N/A	N/A	N/A
fludioxonil	Lemon	206.1	N/A	101,926.0	T
fludioxonil	Lettuce, head	4.81	2	25.0	A
fludioxonil	N-outdr plants in containers	28.29	67	219.67	A
fludioxonil	Nectarine	178.12	N/A	137,947.3	T
fludioxonil	Orange	2.18	N/A	785.0	T
fludioxonil	Peach	134.97	N/A	110,992.85	T
fludioxonil	Pistachio	106.31	3	486.0	A
fludioxonil	Plum	53.04	N/A	40,035.0	T
fludioxonil	Pomegranate	57.35	N/A	47,824.0	T
flumioxazin	Alfalfa	1,603.79	188	12,921.24	A
flumioxazin	Almond	2,232.64	236	8,259.56	A
flumioxazin	Apricot	10.93	5	56.48	A
flumioxazin	Bean, dried	27.26	11	412.8	A
flumioxazin	Blueberry	271.43	21	537.81	A
flumioxazin	Cherry	99.29	12	281.02	A
flumioxazin	Corn (forage - fodder)	248.84	60	2,798.0	A
flumioxazin	Corn, grain	2.3	1	24.0	A
flumioxazin	Cotton	487.81	101	5,078.7	A
flumioxazin	Fig	2.38	1	6.22	A
flumioxazin	Forage hay/silage	1.28	1	5.0	A
flumioxazin	Grape	403.42	62	1,562.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flumioxazin	Grape, wine	140.76	20	1,209.0	A
flumioxazin	Grapefruit	44.34	7	120.3	A
flumioxazin	Lemon	268.72	38	727.24	A
flumioxazin	N-outdr plants in containers	62.96	446	308.97	A
flumioxazin	N-outdr plants in containers	<0.01	2	435.6	S
flumioxazin	Nectarine	69.15	30	241.55	A
flumioxazin	Olive	3.83	1	15.0	A
flumioxazin	Orange	433.16	63	1,197.59	A
flumioxazin	Peach	73.66	28	331.2	A
flumioxazin	Pecan	20.99	8	56.64	A
flumioxazin	Pistachio	1,147.61	134	4,006.3	A
flumioxazin	Plum	60.99	18	275.3	A
flumioxazin	Pomelo	5.74	2	15.0	A
flumioxazin	Prune	116.58	11	378.67	A
flumioxazin	Research commodity	1.38	N/A	N/A	N/A
flumioxazin	Rights of way	0.86	3	3.0	A
flumioxazin	Rights of way	133.85	N/A	N/A	N/A
flumioxazin	Sorghum (forage - fodder)	1.79	1	28.0	A
flumioxazin	Tangerine	301.02	55	860.44	A
flumioxazin	Uncultivated ag	58.23	15	421.2	A
flumioxazin	Walnut	508.57	114	2,238.1	A
fluopicolide	Landscape maintenance	1.11	N/A	N/A	N/A
fluopicolide	N-outdr plants in containers	0.19	1	3.0	A
fluopyram	Almond	2,660.91	430	28,199.4	A
fluopyram	Apple	0.75	1	9.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluopyram	Apricot	34.89	39	326.96	A
fluopyram	Cherry	121.92	48	1,116.57	A
fluopyram	Grape	1,308.63	261	12,529.74	A
fluopyram	Grape, wine	71.69	17	729.37	A
fluopyram	Grapefruit	1.76	2	20.06	A
fluopyram	Lemon	46.4	23	449.51	A
fluopyram	N-outdr plants in containers	0.29	5	2.9	A
fluopyram	Nectarine	194.07	127	1,875.69	A
fluopyram	Orange	78.81	41	828.12	A
fluopyram	Peach	260.98	180	2,515.42	A
fluopyram	Pistachio	684.53	144	6,649.85	A
fluopyram	Plum	162.73	200	1,555.19	A
fluopyram	Tangelo	3.86	3	34.2	A
fluopyram	Tangerine	127.75	54	1,136.71	A
fluopyram	Walnut	114.78	33	950.5	A
flupyradifurone	Alfalfa	3.52	1	27.0	A
flupyradifurone	Corn (forage - fodder)	32.19	6	255.0	A
flupyradifurone	Corn, grain	4.77	1	37.0	A
flupyradifurone	Cotton	332.96	42	2,202.0	A
flupyradifurone	Grape	256.71	28	1,367.6	A
flupyradifurone	Grapefruit	21.19	12	174.0	A
flupyradifurone	Lemon	68.69	40	570.5	A
flupyradifurone	N-outdr plants in containers	11.81	34	69.94	A
flupyradifurone	Orange	348.38	132	2,247.34	A
flupyradifurone	Pecan	139.5	35	784.1	A
flupyradifurone	Pomegranate	0.42	1	3.0	A
flupyradifurone	Pomelo	8.94	4	67.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flupyradifurone	Sorghum (forage - fodder)	854.31	102	6,122.98	A
flupyradifurone	Sorghum/milo	362.04	29	2,730.0	A
flupyradifurone	Tangelo	17.13	8	104.0	A
flupyradifurone	Tangerine	167.45	61	1,066.4	A
flupyradifurone	Vertebrate control	0.73	N/A	N/A	N/A
fluroxypyr, 1-methylheptyl ester	N-outdr plants in containers	0.02	1	1.0	A
fluroxypyr, 1-methylheptyl ester	Rights of way	28.66	N/A	N/A	N/A
flurprimidol	Landscape maintenance	1.66	N/A	N/A	N/A
flutriafol	Grape	301.33	98	3,916.38	A
flutriafol	Grape, wine	2.85	1	35.0	A
tau-fluvalinate	N-outdr plants in containers	0.91	5	4.34	A
fluxapyroxad	Almond	1,315.33	246	13,221.84	A
fluxapyroxad	Apricot	6.9	12	69.79	A
fluxapyroxad	Cherry	14.64	12	149.87	A
fluxapyroxad	Grape	0.21	1	2.5	A
fluxapyroxad	Grape, wine	25.34	7	280.0	A
fluxapyroxad	Landscape maintenance	5.82	N/A	N/A	N/A
fluxapyroxad	N-outdr plants in containers	1.08	2	7.0	A
fluxapyroxad	Nectarine	107.93	101	1,150.72	A
fluxapyroxad	Orange	581.02	272	4,900.68	A
fluxapyroxad	Peach	136.76	116	1,436.37	A
fluxapyroxad	Pistachio	388.17	63	3,759.37	A
fluxapyroxad	Plum	78.45	62	818.43	A
fluxapyroxad	Prune	1.81	1	20.0	A
fluxapyroxad	Tangelo	17.44	6	155.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluxapyroxad	Tangerine	207.56	92	1,984.07	A
fluxapyroxad	Walnut	70.66	23	662.5	A
foramsulfuron	Landscape maintenance	1.84	N/A	N/A	N/A
foramsulfuron	Rights of way	0.68	N/A	N/A	N/A
forchlorfenuron	Almond	0.56	1	56.0	A
forchlorfenuron	Grape	35.68	198	8,108.75	A
forchlorfenuron	Kiwi	13.75	66	1,411.81	A
formetanate hydrochloride	Grapefruit	113.62	6	111.0	A
formetanate hydrochloride	Lemon	827.71	46	834.85	A
formetanate hydrochloride	Nectarine	1,938.77	183	1,976.51	A
formetanate hydrochloride	Orange	12,730.68	633	11,984.77	A
formetanate hydrochloride	Pomelo	4.6	1	10.0	A
formetanate hydrochloride	Tangelo	264.01	22	254.3	A
formetanate hydrochloride	Tangerine	1,967.3	102	2,168.48	A
fosetyl-al	Blueberry	100.0	2	25.0	A
fosetyl-al	Citrus	4.44	1	10.0	A
fosetyl-al	Landscape maintenance	155.6	N/A	N/A	N/A
fosetyl-al	Lemon	16.0	1	4.0	A
fosetyl-al	N-outdr plants in containers	14.0	2	3.33	A
fosetyl-al	Orange	275.55	11	123.0	A
fosetyl-al	Tangerine	1,923.32	21	498.09	A
freon 12	Structural pest control	0.04	N/A	N/A	N/A
garlic	Blueberry	271.8	40	2,134.0	A
garlic	Citrus	1.09	15	7.32	A
garlic	N-grnhs plants in containers	0.23	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
garlic	N-outdr plants in containers	2.44	2	17.0	A
garlic	Orange	4.43	2	38.24	A
garlic	Pistachio	6.95	2	120.0	A
geraniol	Nectarine	7.93	35	428.22	A
geraniol	Peach	18.52	85	1,030.2	A
gibberellins	Cherry	52.37	84	1,440.94	A
gibberellins	Citrus	5.39	3	52.0	A
gibberellins	Citrus	1.09	N/A	4,211.0	T
gibberellins	Grape	1,267.24	1,520	68,393.44	A
gibberellins	Grape, wine	6.83	18	797.0	A
gibberellins	Grapefruit	0.53	1	5.0	A
gibberellins	Lemon	347.65	340	5,211.01	A
gibberellins	Lemon	4.97	N/A	46,604.0	T
gibberellins	Lime	0.95	2	15.0	A
gibberellins	Nectarine	7.51	9	143.3	A
gibberellins	Orange	3,376.55	2,242	36,089.19	A
gibberellins	Orange	10.45	N/A	318,533.0	T
gibberellins	Peach	4.36	8	71.1	A
gibberellins	Plum	0.43	1	17.0	A
gibberellins	Research commodity	0.09	N/A	N/A	N/A
gibberellins	Tangelo	117.12	118	1,482.64	A
gibberellins	Tangerine	295.25	346	8,652.87	A
gliocladium virens gl-21 (spores)	Blueberry	45.6	3	129.5	A
glufosinate-ammonium	Almond	41,679.84	1,149	48,697.69	A
glufosinate-ammonium	Apple	8.9	3	7.59	A
glufosinate-ammonium	Apricot	268.02	34	373.69	A
glufosinate-ammonium	Blueberry	4,992.53	85	2,650.84	A
glufosinate-ammonium	Cherry	1,117.3	92	1,213.98	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glufosinate-ammonium	Citrus	5.82	3	15.0	A
glufosinate-ammonium	Corn (forage - fodder)	8,362.31	349	20,322.18	A
glufosinate-ammonium	Corn, grain	37.74	2	71.0	A
glufosinate-ammonium	Cotton	2,766.94	111	4,913.9	A
glufosinate-ammonium	Ditch bank	85.72	3	375.0	A
glufosinate-ammonium	Forage hay/silage	5.14	1	5.0	A
glufosinate-ammonium	Grape	19,635.24	896	25,814.37	A
glufosinate-ammonium	Grape, wine	3,929.06	152	4,533.44	A
glufosinate-ammonium	Grapefruit	472.12	38	474.64	A
glufosinate-ammonium	Landscape maintenance	172.59	N/A	N/A	N/A
glufosinate-ammonium	Lemon	1,983.66	186	2,232.78	A
glufosinate-ammonium	N-outdr plants in containers	547.24	659	583.62	A
glufosinate-ammonium	Nectarine	6,433.75	726	8,207.82	A
glufosinate-ammonium	Olive	705.61	58	920.95	A
glufosinate-ammonium	Orange	10,020.01	1,003	15,828.71	A
glufosinate-ammonium	Peach	8,445.11	1,027	10,527.11	A
glufosinate-ammonium	Pear	3.02	1	3.3	A
glufosinate-ammonium	Pear, asian (oriental pear, ya, ya li, nashi)	55.2	7	48.0	A
glufosinate-ammonium	Pecan	737.02	55	752.72	A
glufosinate-ammonium	Pistachio	26,040.66	702	28,088.06	A
glufosinate-ammonium	Plum	4,060.21	495	4,965.78	A
glufosinate-ammonium	Pomegranate	1.05	1	3.0	A
glufosinate-ammonium	Pomelo	43.44	7	90.1	A
glufosinate-ammonium	Prune	1,674.29	115	1,910.21	A
glufosinate-ammonium	Quince	8.23	1	9.0	A
glufosinate-ammonium	Research commodity	44.87	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glufosinate-ammonium	Rights of way	75.77	18	33.33	A
glufosinate-ammonium	Rights of way	8,798.68	N/A	N/A	N/A
glufosinate-ammonium	Structural pest control	0.07	N/A	N/A	N/A
glufosinate-ammonium	Tangelo	287.69	25	315.59	A
glufosinate-ammonium	Tangerine	4,746.91	443	5,942.66	A
glufosinate-ammonium	Uncultivated ag	83.31	24	112.82	A
glufosinate-ammonium	Walnut	17,147.11	782	18,172.17	A
glutaraldehyde	Water (industrial)	281.75	N/A	1.0	A
glutaraldehyde	Water (industrial)	19.81	N/A	1.0	U
glycerol	Alfalfa	193.26	18	1,340.6	A
glycerol	Almond	193.82	4	170.0	A
glycerol	Cherry	129.18	12	120.0	A
glycerol	Corn (forage - fodder)	216.4	43	2,705.0	A
glycerol	Grape, wine	26.62	16	421.84	A
glycerol	Lemon	129.46	10	130.36	A
glycerol	Orange	166.31	53	819.41	A
glycerol	Pistachio	261.27	17	360.0	A
glycerol	Walnut	3.36	2	33.5	A
glycolic acid	Animal premise	0.14	N/A	385,000.0	S
glyphosate, dimethylamine salt	Rights of way	227.38	N/A	N/A	N/A
glyphosate, isopropylamine salt	Alfalfa	4,553.43	51	3,221.44	A
glyphosate, isopropylamine salt	Almond	58,474.67	654	34,027.46	A
glyphosate, isopropylamine salt	Apple	12.4	2	6.2	A
glyphosate, isopropylamine salt	Apricot	764.68	64	546.64	A
glyphosate, isopropylamine salt	Avocado	2.0	1	3.0	A
glyphosate, isopropylamine salt	Blueberry	775.58	14	311.65	A
glyphosate, isopropylamine salt	Cherry	846.02	47	554.02	A
glyphosate, isopropylamine salt	Citrus	64.82	4	67.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Corn (forage - fodder)	46,843.32	616	36,531.89	A
glyphosate, isopropylamine salt	Corn, grain	80.01	1	77.0	A
glyphosate, isopropylamine salt	Cotton	12,434.22	202	10,023.9	A
glyphosate, isopropylamine salt	Ditch bank	802.61	3	375.0	A
glyphosate, isopropylamine salt	Fig	41.45	3	22.22	A
glyphosate, isopropylamine salt	Forage hay/silage	12.0	1	5.0	A
glyphosate, isopropylamine salt	Grape	18,379.32	440	12,808.77	A
glyphosate, isopropylamine salt	Grape, wine	2,191.73	67	1,903.23	A
glyphosate, isopropylamine salt	Grapefruit	666.42	23	383.54	A
glyphosate, isopropylamine salt	Kiwi	115.45	12	135.35	A
glyphosate, isopropylamine salt	Landscape maintenance	2,153.08	N/A	N/A	N/A
glyphosate, isopropylamine salt	Lemon	5,366.94	209	4,205.15	A
glyphosate, isopropylamine salt	N-outdr plants in containers	7,621.47	1,566	1,020.9	A
glyphosate, isopropylamine salt	Nectarine	12,352.12	837	9,747.4	A
glyphosate, isopropylamine salt	Olive	996.17	50	897.51	A
glyphosate, isopropylamine salt	Orange	32,459.68	1,072	23,769.54	A
glyphosate, isopropylamine salt	Pastureland	1.19	2	3.0	A
glyphosate, isopropylamine salt	Peach	17,551.9	1,240	13,512.57	A
glyphosate, isopropylamine salt	Pear	6.61	1	3.3	A
glyphosate, isopropylamine salt	Pecan	366.86	20	254.1	A
glyphosate, isopropylamine salt	Pepper, fruiting	395.46	3	267.0	A
glyphosate, isopropylamine salt	Persimmon	213.84	19	129.6	A
glyphosate, isopropylamine salt	Pistachio	27,202.08	342	15,502.19	A
glyphosate, isopropylamine salt	Plum	8,610.31	606	6,118.06	A
glyphosate, isopropylamine salt	Pomegranate	706.49	32	391.35	A
glyphosate, isopropylamine salt	Pomelo	131.28	12	68.0	A
glyphosate, isopropylamine salt	Prune	407.55	14	294.67	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Public health	390.32	N/A	N/A	N/A
glyphosate, isopropylamine salt	Quince	24.12	2	14.0	A
glyphosate, isopropylamine salt	Rangeland	1.21	2	3.0	A
glyphosate, isopropylamine salt	Recreation area	53.95	N/A	17.0	A
glyphosate, isopropylamine salt	Regulatory pest control	2.03	N/A	N/A	N/A
glyphosate, isopropylamine salt	Rights of way	19.69	4	13.83	A
glyphosate, isopropylamine salt	Rights of way	82,933.69	N/A	N/A	N/A
glyphosate, isopropylamine salt	Sorghum (forage - fodder)	562.58	4	750.0	A
glyphosate, isopropylamine salt	Stone fruit	3.0	1	3.0	A
glyphosate, isopropylamine salt	Tangelo	217.25	14	160.0	A
glyphosate, isopropylamine salt	Tangerine	14,173.07	375	9,830.75	A
glyphosate, isopropylamine salt	Tomato, processing	1,027.26	9	684.7	A
glyphosate, isopropylamine salt	Uncultivated ag	921.98	26	826.5	A
glyphosate, isopropylamine salt	Vertebrate control	0.6	1	1.0	A
glyphosate, isopropylamine salt	Walnut	12,208.61	473	8,660.88	A
glyphosate, isopropylamine salt	Wheat	85.28	6	715.0	A
glyphosate, isopropylamine salt	Wheat (forage - fodder)	37.89	1	37.0	A
glyphosate, monoammonium salt	Landscape maintenance	2.2	N/A	N/A	N/A
glyphosate, potassium salt	Alfalfa	13,567.93	189	8,923.25	A
glyphosate, potassium salt	Almond	85,207.29	965	44,202.4	A
glyphosate, potassium salt	Apricot	154.19	7	91.1	A
glyphosate, potassium salt	Avocado	65.87	36	134.25	A
glyphosate, potassium salt	Barley (forage - fodder)	78.61	3	95.0	A
glyphosate, potassium salt	Bean, dried	212.39	2	112.0	A
glyphosate, potassium salt	Blueberry	4,634.18	40	1,804.32	A
glyphosate, potassium salt	Cherry	1,270.85	51	759.59	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Citrus	11.27	6	13.25	A
glyphosate, potassium salt	Corn (forage - fodder)	81,026.85	1,135	57,030.17	A
glyphosate, potassium salt	Corn, grain	660.63	11	479.0	A
glyphosate, potassium salt	Corn, human consumption	227.56	1	120.0	A
glyphosate, potassium salt	Cotton	31,170.13	476	22,976.37	A
glyphosate, potassium salt	Cotton (forage - fodder)	115.85	2	84.0	A
glyphosate, potassium salt	Fig	11.03	3	12.0	A
glyphosate, potassium salt	Grape	18,214.11	262	7,346.98	A
glyphosate, potassium salt	Grape, wine	2,989.12	49	1,831.26	A
glyphosate, potassium salt	Grapefruit	2,835.72	109	1,629.6	A
glyphosate, potassium salt	Industrial site	175.54	1	127.27	A
glyphosate, potassium salt	Kiwi	1,374.03	42	867.45	A
glyphosate, potassium salt	Landscape maintenance	1,714.53	N/A	N/A	N/A
glyphosate, potassium salt	Lemon	14,580.24	547	11,255.65	A
glyphosate, potassium salt	Lime	33.1	2	10.0	A
glyphosate, potassium salt	N-grnhs flower	13.58	2	6.0	A
glyphosate, potassium salt	N-outdr plants in containers	297.21	32	120.34	A
glyphosate, potassium salt	Nectarine	2,710.72	199	1,798.52	A
glyphosate, potassium salt	Olive	4,660.95	160	2,940.85	A
glyphosate, potassium salt	Orange	81,009.57	3,075	58,752.19	A
glyphosate, potassium salt	Pastureland	66.2	6	112.0	A
glyphosate, potassium salt	Peach	2,579.05	225	1,719.58	A
glyphosate, potassium salt	Pear	6.9	3	4.0	A
glyphosate, potassium salt	Pear, asian (oriental pear, ya, ya li, nashi)	17.21	3	10.0	A
glyphosate, potassium salt	Pecan	1,609.12	61	805.79	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Persimmon	1,685.58	93	1,286.85	A
glyphosate, potassium salt	Pistachio	54,788.61	851	29,073.03	A
glyphosate, potassium salt	Plum	2,617.26	134	1,504.83	A
glyphosate, potassium salt	Pluot	12.41	1	9.0	A
glyphosate, potassium salt	Pomegranate	155.86	12	136.5	A
glyphosate, potassium salt	Pomelo	656.99	38	421.17	A
glyphosate, potassium salt	Prune	3,690.53	127	2,110.05	A
glyphosate, potassium salt	Quince	8.11	N/A	3.0	A
glyphosate, potassium salt	Rangeland	27.58	2	60.0	A
glyphosate, potassium salt	Regulatory pest control	8.28	N/A	N/A	N/A
glyphosate, potassium salt	Research commodity	243.1	N/A	N/A	N/A
glyphosate, potassium salt	Rights of way	639.16	34	166.0	A
glyphosate, potassium salt	Rights of way	14,535.98	N/A	N/A	N/A
glyphosate, potassium salt	Soil fumigation/preplant	41.38	1	17.5	A
glyphosate, potassium salt	Sorghum (forage - fodder)	397.2	5	260.0	A
glyphosate, potassium salt	Structural pest control	137.92	N/A	N/A	N/A
glyphosate, potassium salt	Tangelo	2,598.57	101	1,203.93	A
glyphosate, potassium salt	Tangerine	39,948.33	1,202	28,388.4	A
glyphosate, potassium salt	Uncultivated ag	1,450.59	51	749.88	A
glyphosate, potassium salt	Vertebrate control	55.17	1	20.0	A
glyphosate, potassium salt	Walnut	37,751.77	883	21,081.47	A
glyphosate, potassium salt	Wheat	303.75	6	819.18	A
glyphosate, potassium salt	Wheat (forage - fodder)	990.31	15	648.0	A
halosulfuron-methyl	Blueberry	7.46	9	194.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
halosulfuron-methyl	Corn (forage - fodder)	32.64	14	561.0	A
halosulfuron-methyl	Landscape maintenance	3.67	N/A	N/A	N/A
halosulfuron-methyl	Pistachio	5.12	4	103.0	A
halosulfuron-methyl	Rights of way	1.04	N/A	N/A	N/A
halosulfuron-methyl	Sorghum (forage - fodder)	23.44	3	600.0	A
halosulfuron-methyl	Sorghum/milo	1.13	1	24.0	A
halosulfuron-methyl	Walnut	4.51	6	103.69	A
heptamethyltrisiloxane ethoxylated	Alfalfa	3.69	2	175.0	A
heptamethyltrisiloxane ethoxylated	Almond	9.33	3	46.47	A
heptamethyltrisiloxane ethoxylated	Cotton	6.31	4	243.0	A
heptamethyltrisiloxane ethoxylated	Grape, wine	22.26	16	421.84	A
heptamethyltrisiloxane ethoxylated	Orange	235.97	47	1,572.47	A
heptamethyltrisiloxane ethoxylated	Pistachio	201.99	62	3,455.68	A
heptamethyltrisiloxane ethoxylated	Tangerine	9.35	4	130.63	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Almond	107.77	27	565.05	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Apricot	0.06	2	0.86	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cherry	1.3	2	7.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape	8.98	12	77.84	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Landscape maintenance	0.05	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Lemon	2.05	2	6.52	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Lime	0.19	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	N-outdr plants in containers	9.1	22	15.41	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Nectarine	0.89	11	12.25	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Orange	31.96	12	178.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Peach	60.57	41	295.24	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pecan	3.74	2	50.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pistachio	325.18	26	1,833.31	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Plum	5.07	16	75.59	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	6.94	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Tangerine	34.0	11	125.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Uncultivated ag	0.27	1	10.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Walnut	53.71	7	237.5	A
(z,z)-11,13-hexadecadienal	Almond	15.72	12	950.77	A
(z,z)-11,13-hexadecadienal	Pistachio	29.15	25	2,202.27	A
hexazinone	Alfalfa	353.48	10	837.7	A
hexythiazox	Almond	1,583.68	169	9,623.09	A
hexythiazox	Apricot	18.94	12	100.72	A
hexythiazox	Cherry	39.9	17	239.0	A
hexythiazox	Corn (forage - fodder)	3,738.02	460	24,283.16	A
hexythiazox	Cotton	33.62	4	264.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hexythiazox	Grape	42.78	4	255.0	A
hexythiazox	Grape, wine	21.68	6	113.1	A
hexythiazox	Grapefruit	0.75	1	26.3	A
hexythiazox	Lemon	55.33	25	311.0	A
hexythiazox	N-outdr plants in containers	9.64	27	122.05	A
hexythiazox	Nectarine	299.5	148	1,743.81	A
hexythiazox	Orange	969.84	292	5,310.84	A
hexythiazox	Peach	581.14	264	3,334.49	A
hexythiazox	Plum	248.82	135	1,338.14	A
hexythiazox	Pomelo	7.52	2	40.0	A
hexythiazox	Sorghum (forage - fodder)	63.91	12	504.0	A
hexythiazox	Sorghum/milo	28.36	5	343.0	A
hexythiazox	Tangelo	27.83	8	155.46	A
hexythiazox	Tangerine	469.94	116	2,443.81	A
hexythiazox	Walnut	648.29	107	3,787.06	A
hydramethylnon	Pistachio	0.08	1	100.0	A
hydramethylnon	Pomegranate	0.15	2	20.0	A
hydramethylnon	Structural pest control	0.5	N/A	N/A	N/A
hydrogen cyanamide	Cherry	30,998.67	87	1,906.54	A
hydrogen cyanamide	Grape	78,513.83	87	5,328.72	A
hydrogen cyanamide	Kiwi	23,981.32	33	1,401.2	A
hydrogen peroxide	Almond	435.74	9	87.5	A
hydrogen peroxide	Animal premise	122.38	N/A	51.27	A
hydrogen peroxide	Animal premise	226.22	N/A	3,265,920.0	S
hydrogen peroxide	Apple	9.96	2	4.0	A
hydrogen peroxide	Blueberry	320.3	18	541.71	A
hydrogen peroxide	Cherry	74.7	2	35.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrogen peroxide	Citrus	4.38	3	1.44	A
hydrogen peroxide	Ditch bank	1,101.04	N/A	4.0	U
hydrogen peroxide	Food processing plant	175.17	N/A	27,483.0	T
hydrogen peroxide	Grape	26,814.59	460	17,593.47	A
hydrogen peroxide	Grape, wine	149.4	3	120.0	A
hydrogen peroxide	Industrial site	42.38	N/A	11,148.0	T
hydrogen peroxide	Landscape maintenance	63.42	N/A	N/A	N/A
hydrogen peroxide	N-outdr plants in containers	84.66	7	34.0	A
hydrogen peroxide	Orange	13.64	2	8.76	A
hydrogen peroxide	Orange	26.96	N/A	8,968.0	T
hydrogen peroxide	Pear	9.86	3	3.96	A
hydrogen peroxide	Pistachio	23.65	1	38.0	A
hydrogen peroxide	Potato	37.87	2	152.1	A
hydrogen peroxide	Quince	22.41	1	9.0	A
hydrogen peroxide	Tangerine	160.35	2	64.4	A
hydrogen peroxide	Tomato	44.36	3	24.0	A
hydrogen peroxide	Walnut	272.35	4	87.5	A
hydrogen peroxide	Water (industrial)	2,391.81	N/A	3.0	U
hydrogen peroxide	Water area	949.86	N/A	639.44	U
hydroprene	Regulatory pest control	0.11	N/A	N/A	N/A
hydroprene	Structural pest control	22.79	N/A	N/A	N/A
hydrotreated paraffinic solvent	Alfalfa	423.74	79	4,873.2	A
hydrotreated paraffinic solvent	Almond	980.46	134	10,416.28	A
hydrotreated paraffinic solvent	Barley (forage - fodder)	62.91	10	1,106.0	A
hydrotreated paraffinic solvent	Bean, dried	173.96	10	382.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrotreated paraffinic solvent	Blueberry	532.43	3	101.0	A
hydrotreated paraffinic solvent	Cherry	28.16	7	65.9	A
hydrotreated paraffinic solvent	Corn (forage - fodder)	56.23	125	6,499.66	A
hydrotreated paraffinic solvent	Cotton	713.35	55	2,296.6	A
hydrotreated paraffinic solvent	Grape	26.7	7	133.53	A
hydrotreated paraffinic solvent	Grape, wine	35.87	14	380.12	A
hydrotreated paraffinic solvent	Grapefruit	0.13	1	5.0	A
hydrotreated paraffinic solvent	Kiwi	2,906.1	42	714.19	A
hydrotreated paraffinic solvent	Landscape maintenance	3.04	N/A	N/A	N/A
hydrotreated paraffinic solvent	Lemon	99.37	6	73.5	A
hydrotreated paraffinic solvent	Lettuce, leaf	3.87	7	365.0	A
hydrotreated paraffinic solvent	Nectarine	4,313.04	383	4,411.46	A
hydrotreated paraffinic solvent	Oat (forage - fodder)	0.19	1	36.0	A
hydrotreated paraffinic solvent	Orange	71.46	90	1,618.2	A
hydrotreated paraffinic solvent	Peach	6,320.71	532	6,104.24	A
hydrotreated paraffinic solvent	Persimmon	14.15	5	27.3	A
hydrotreated paraffinic solvent	Pistachio	3,970.24	47	4,136.58	A
hydrotreated paraffinic solvent	Plum	1,753.82	148	1,720.73	A
hydrotreated paraffinic solvent	Quince	0.42	5	31.0	A
hydrotreated paraffinic solvent	Rights of way	0.11	6	6.0	A
hydrotreated paraffinic solvent	Sorghum (forage - fodder)	3.38	4	324.0	A
hydrotreated paraffinic solvent	Tangelo	0.25	1	6.0	A
hydrotreated paraffinic solvent	Tangerine	109.49	20	386.8	A
hydrotreated paraffinic solvent	Triticale	1.02	4	193.0	A
hydrotreated paraffinic solvent	Uncultivated ag	7.87	1	13.0	A
hydrotreated paraffinic solvent	Walnut	781.24	39	827.63	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrotreated paraffinic solvent	Wheat (forage - fodder)	97.67	245	13,205.05	A
2-hydroxypropyl guar gum	Pistachio	129.59	5	1,069.48	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Almond	1,964.95	99	7,390.85	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape	387.89	22	1,796.49	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape, wine	31.32	3	155.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grapefruit	10.31	3	29.9	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Landscape maintenance	2.84	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Lemon	369.63	33	705.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Lime	5.22	1	10.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Nectarine	341.66	179	2,193.43	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Orange	2,797.58	296	5,259.69	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Peach	415.7	223	2,666.77	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Pear	0.59	2	7.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Pistachio	251.48	17	1,516.5	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Plum	203.13	88	1,099.72	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rights of way	0.12	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Tangelo	182.89	29	302.69	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Tangerine	144.59	20	492.48	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Walnut	1,311.36	92	4,155.54	A
imazalil	Citrus	1,877.49	N/A	569,276.0	T
imazalil	Grapefruit	19.33	N/A	8,813.0	T
imazalil	Lemon	0.08	N/A	438.0	K
imazalil	Lemon	148.81	N/A	86,664.0	T
imazalil	Orange	3,025.55	N/A	756,309.0	T
imazalil sulfate	Citrus	490.1	N/A	14,882.0	T
imazalil sulfate	Lemon	30.6	N/A	8,336.0	T
imazalil sulfate	Orange	1,625.5	N/A	66,891.0	T
imazamox, ammonium salt	Alfalfa	215.74	104	5,637.3	A
imazapyr, isopropylamine salt	Rights of way	50.5	N/A	N/A	N/A
imazethapyr	Alfalfa	12.36	1	70.6	A
imazethapyr, ammonium salt	Alfalfa	488.86	120	6,900.6	A
imazosulfuron	Landscape maintenance	1.31	N/A	N/A	N/A
imidacloprid	Animal premise	0.22	N/A	510,000.0	S
imidacloprid	Apple	1.85	2	18.6	A
imidacloprid	Apricot	0.74	4	7.45	A
imidacloprid	Avocado	0.5	1	1.0	A
imidacloprid	Bean, dried	9.68	7	218.0	A
imidacloprid	Blueberry	127.61	9	344.0	A
imidacloprid	Broccoli	27.84	7	140.0	A
imidacloprid	Cherry	1.37	2	14.0	A
imidacloprid	Citrus	12.86	20	8.53	A
imidacloprid	Cotton	716.95	237	11,888.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Cotton (forage - fodder)	5.29	2	84.0	A
imidacloprid	Grape	6,275.27	472	18,692.63	A
imidacloprid	Grape, wine	486.97	62	2,393.0	A
imidacloprid	Grapefruit	274.94	38	552.9	A
imidacloprid	Landscape maintenance	61.51	N/A	N/A	N/A
imidacloprid	Lemon	1,389.85	219	3,368.28	A
imidacloprid	Lettuce, head	9.53	5	53.0	A
imidacloprid	Lime	2.48	1	5.0	A
imidacloprid	N-grnhs plants in containers	111.86	19	15.35	A
imidacloprid	N-outdr plants in containers	106.61	18	157.0	A
imidacloprid	Nectarine	37.73	19	211.68	A
imidacloprid	Orange	9,757.55	949	19,957.6	A
imidacloprid	Peach	43.07	34	296.11	A
imidacloprid	Pecan	104.93	37	799.0	A
imidacloprid	Pepper, fruiting	12.06	3	168.0	A
imidacloprid	Persimmon	3.14	1	32.0	A
imidacloprid	Pistachio	1,370.19	57	3,262.38	A
imidacloprid	Plum	70.65	43	581.62	A
imidacloprid	Pomegranate	86.29	36	581.2	A
imidacloprid	Pomelo	44.89	11	93.5	A
imidacloprid	Prune	6.8	5	68.0	A
imidacloprid	Quince	0.97	2	10.0	A
imidacloprid	Regulatory pest control	11.68	N/A	N/A	N/A
imidacloprid	Research commodity	0.27	N/A	N/A	N/A
imidacloprid	Rights of way	0.19	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Spinach	1.9	1	40.0	A
imidacloprid	Structural pest control	124.33	N/A	N/A	N/A
imidacloprid	Tangelo	217.53	29	431.75	A
imidacloprid	Tangerine	4,670.63	423	10,979.44	A
imidacloprid	Tomato, processing	168.48	6	456.9	A
imidacloprid	Vertebrate control	<0.01	N/A	N/A	N/A
imidacloprid	Walnut	9.06	2	59.5	A
indaziflam	Almond	599.14	265	11,483.42	A
indaziflam	Apricot	7.46	23	146.44	A
indaziflam	Cherry	19.48	32	493.31	A
indaziflam	Citrus	3.04	7	71.0	A
indaziflam	Grape	185.57	162	4,519.32	A
indaziflam	Grape, wine	46.0	38	1,013.36	A
indaziflam	Grapefruit	50.2	59	734.12	A
indaziflam	Industrial site	9.95	1	127.27	A
indaziflam	Landscape maintenance	1.65	N/A	N/A	N/A
indaziflam	Lemon	251.22	285	4,330.08	A
indaziflam	N-outdr plants in containers	13.54	382	241.76	A
indaziflam	N-outdr plants in containers	<0.01	1	217.8	S
indaziflam	Nectarine	115.72	229	2,455.15	A
indaziflam	Olive	99.11	79	1,651.98	A
indaziflam	Orange	3,011.52	2,341	50,155.71	A
indaziflam	Peach	107.36	240	2,324.68	A
indaziflam	Pecan	1.46	3	29.25	A
indaziflam	Pistachio	314.45	228	7,034.31	A
indaziflam	Plum	136.25	200	2,317.62	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indaziflam	Pomelo	10.15	24	188.77	A
indaziflam	Prune	25.63	38	578.78	A
indaziflam	Quince	1.56	3	24.0	A
indaziflam	Research commodity	0.94	N/A	N/A	N/A
indaziflam	Rights of way	0.2	3	3.0	A
indaziflam	Rights of way	163.39	N/A	N/A	N/A
indaziflam	Stone fruit	0.13	1	3.0	A
indaziflam	Tangelo	75.93	83	1,205.32	A
indaziflam	Tangerine	861.33	582	14,629.78	A
indaziflam	Uncultivated ag	2.64	6	65.0	A
indaziflam	Walnut	219.18	222	4,277.0	A
indoxacarb	Alfalfa	32.49	6	338.6	A
indoxacarb	Apricot	5.63	3	50.0	A
indoxacarb	Cherry	1.58	1	14.0	A
indoxacarb	Cotton	8.16	1	76.0	A
indoxacarb	Landscape maintenance	1.05	N/A	N/A	N/A
indoxacarb	Nectarine	323.24	278	2,900.58	A
indoxacarb	Peach	243.54	208	2,202.66	A
indoxacarb	Pear, asian (oriental pear, ya, ya li, nashi)	2.25	3	20.0	A
indoxacarb	Plum	15.56	11	138.3	A
indoxacarb	Structural pest control	32.59	N/A	N/A	N/A
iodosulfuron-methyl-sodium	Landscape maintenance	0.1	N/A	N/A	N/A
iodosulfuron-methyl-sodium	Rights of way	<0.01	N/A	N/A	N/A
ipconazole	Bean, dried	8.38	N/A	168.5	T
iprodione	Almond	541.15	21	1,492.0	A
iprodione	Apricot	118.07	15	183.38	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
iprodione	Blueberry	104.94	6	138.0	A
iprodione	Cherry	652.25	44	902.35	A
iprodione	Cotton	71.55	9	333.0	A
iprodione	Grape	737.89	19	768.92	A
iprodione	Landscape maintenance	29.45	N/A	N/A	N/A
iprodione	N-outdr plants in containers	123.55	N/A	4,743,206.0	U
iprodione	Nectarine	2,020.9	331	3,303.84	A
iprodione	Peach	2,554.71	449	4,175.71	A
iprodione	Plum	834.53	140	1,434.85	A
iprodione	Prune	19.28	3	38.0	A
iron phosphate	Avocado	1.13	1	2.5	A
iron phosphate	Grape	27.94	3	240.0	A
iron phosphate	Grapefruit	0.23	1	0.5	A
iron phosphate	Lemon	22.2	5	78.0	A
iron phosphate	N-outdr plants in containers	3.0	1	6.82	A
iron phosphate	Orange	105.0	25	384.15	A
iron phosphate	Peach	5.86	4	19.6	A
iron phosphate	Pistachio	1.94	1	10.0	A
iron phosphate	Regulatory pest control	<0.01	N/A	N/A	N/A
iron phosphate	Structural pest control	9.54	N/A	N/A	N/A
iron phosphate	Tangelo	9.6	1	32.0	A
iron phosphate	Tangerine	31.5	10	135.5	A
iron phosphate	Walnut	6.0	1	18.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	25.29	16	421.84	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Almond	2.56	2	7.47	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Pistachio	186.37	29	1,628.7	A
alpha-isooctadecyl-omega-hydroxypoly(oxyethylene)	Public health	32.88	N/A	N/A	N/A
isooctyl phthalate	Cherry	8.32	1	8.0	A
isooctyl phthalate	Grapefruit	46.47	14	146.1	A
isooctyl phthalate	Lemon	171.24	57	907.56	A
isooctyl phthalate	Olive	28.35	6	120.0	A
isooctyl phthalate	Orange	2,044.53	506	8,396.96	A
isooctyl phthalate	Pistachio	1.39	1	8.0	A
isooctyl phthalate	Plum	2.77	2	20.0	A
isooctyl phthalate	Pomelo	1.05	2	6.0	A
isooctyl phthalate	Quince	5.5	7	51.0	A
isooctyl phthalate	Tangelo	12.63	9	72.5	A
isooctyl phthalate	Tangerine	50.4	30	349.95	A
isooctyl phthalate	Walnut	435.01	49	2,710.0	A
isoparaffinic hydrocarbons	Almond	261.76	12	921.0	A
isoparaffinic hydrocarbons	Apple	3.59	2	5.52	A
isoparaffinic hydrocarbons	Cherry	45.7	19	158.37	A
isoparaffinic hydrocarbons	Corn (forage - fodder)	42.62	13	378.3	A
isoparaffinic hydrocarbons	Grape	73.59	8	190.0	A
isoparaffinic hydrocarbons	Kiwi	5.42	1	25.15	A
isoparaffinic hydrocarbons	Lemon	2.43	1	10.0	A
isoparaffinic hydrocarbons	N-outdr plants in containers	3.45	1	4.0	A
isoparaffinic hydrocarbons	Nectarine	630.36	109	1,006.85	A
isoparaffinic hydrocarbons	Oat (forage - fodder)	3.45	1	59.9	A
isoparaffinic hydrocarbons	Orange	43.84	13	114.4	A
isoparaffinic hydrocarbons	Peach	799.8	152	1,315.8	A
isoparaffinic hydrocarbons	Persimmon	12.09	2	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isoparaffinic hydrocarbons	Pistachio	54.4	12	193.78	A
isoparaffinic hydrocarbons	Plum	102.77	31	381.27	A
isoparaffinic hydrocarbons	Pluot	2.9	1	8.44	A
isoparaffinic hydrocarbons	Pomegranate	0.1	1	0.3	A
isoparaffinic hydrocarbons	Prune	1.24	1	3.64	A
isoparaffinic hydrocarbons	Rights of way	3.63	1	7.0	A
isoparaffinic hydrocarbons	Tangerine	6.09	3	25.0	A
isoparaffinic hydrocarbons	Uncultivated ag	3.45	1	40.0	A
isoparaffinic hydrocarbons	Walnut	295.64	36	719.2	A
isoparaffinic hydrocarbons	Wheat (forage - fodder)	22.76	6	338.2	A
isopropyl alcohol	Alfalfa	105.74	7	605.0	A
isopropyl alcohol	Almond	776.24	274	13,983.05	A
isopropyl alcohol	Blueberry	1.68	3	23.0	A
isopropyl alcohol	Cherry	39.27	46	972.28	A
isopropyl alcohol	Citrus	0.06	2	0.45	A
isopropyl alcohol	Corn (forage - fodder)	186.27	31	1,734.5	A
isopropyl alcohol	Cotton	44.99	9	520.0	A
isopropyl alcohol	Ditch bank	7.87	3	375.0	A
isopropyl alcohol	Fig	0.5	2	16.0	A
isopropyl alcohol	Grape	211.88	461	16,700.66	A
isopropyl alcohol	Grape, wine	48.74	46	1,906.9	A
isopropyl alcohol	Grapefruit	37.34	15	155.1	A
isopropyl alcohol	Landscape maintenance	32.67	N/A	N/A	N/A
isopropyl alcohol	Lemon	147.86	74	1,055.26	A
isopropyl alcohol	Nectarine	129.59	390	3,192.39	A
isopropyl alcohol	Oat (forage - fodder)	2.17	6	91.0	A
isopropyl alcohol	Olive	27.16	10	194.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Orange	1,785.87	688	11,896.01	A
isopropyl alcohol	Peach	130.72	344	3,118.05	A
isopropyl alcohol	Pecan	11.59	11	163.5	A
isopropyl alcohol	Persimmon	0.79	2	12.0	A
isopropyl alcohol	Pistachio	522.59	82	4,784.03	A
isopropyl alcohol	Plum	27.82	70	956.59	A
isopropyl alcohol	Pluot	0.5	2	38.0	A
isopropyl alcohol	Pomegranate	223.62	19	486.25	A
isopropyl alcohol	Pomelo	0.91	3	12.0	A
isopropyl alcohol	Prune	2.26	5	52.0	A
isopropyl alcohol	Pumpkin	0.3	1	18.0	A
isopropyl alcohol	Quince	4.41	7	51.0	A
isopropyl alcohol	Rangeland	0.16	1	10.0	A
isopropyl alcohol	Rights of way	131.06	N/A	N/A	N/A
isopropyl alcohol	Sorghum (forage - fodder)	132.43	15	1,431.1	A
isopropyl alcohol	Sorghum/milo	3.22	1	40.0	A
isopropyl alcohol	Structural pest control	1.47	N/A	N/A	N/A
isopropyl alcohol	Tangelo	14.43	11	122.5	A
isopropyl alcohol	Tangerine	90.2	105	1,986.41	A
isopropyl alcohol	Uncultivated ag	1.22	2	30.5	A
isopropyl alcohol	Walnut	747.04	242	7,280.85	A
isopropylamine dodecylbenzene sulfonate	Alfalfa	2.61	34	2,522.9	A
isopropylamine dodecylbenzene sulfonate	Almond	51.59	93	4,818.0	A
isopropylamine dodecylbenzene sulfonate	Apple	0.14	2	5.52	A
isopropylamine dodecylbenzene sulfonate	Apricot	0.7	2	50.0	A
isopropylamine dodecylbenzene sulfonate	Bean, dried	0.59	14	403.0	A
isopropylamine dodecylbenzene sulfonate	Cherry	7.62	38	488.97	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropylamine dodecylbenzene sulfonate	Corn (forage - fodder)	16.75	131	6,035.7	A
isopropylamine dodecylbenzene sulfonate	Corn, grain	0.44	4	152.0	A
isopropylamine dodecylbenzene sulfonate	Cotton	6.41	102	3,278.2	A
isopropylamine dodecylbenzene sulfonate	Grape	24.48	60	2,682.32	A
isopropylamine dodecylbenzene sulfonate	Grape, wine	0.83	5	89.24	A
isopropylamine dodecylbenzene sulfonate	Kiwi	2.06	12	224.65	A
isopropylamine dodecylbenzene sulfonate	Lemon	0.1	1	10.0	A
isopropylamine dodecylbenzene sulfonate	N-outdr plants in containers	0.14	1	4.0	A
isopropylamine dodecylbenzene sulfonate	Nectarine	25.21	109	1,006.85	A
isopropylamine dodecylbenzene sulfonate	Oat (forage - fodder)	0.14	1	59.9	A
isopropylamine dodecylbenzene sulfonate	Orange	1.93	19	164.81	A
isopropylamine dodecylbenzene sulfonate	Peach	31.99	152	1,315.8	A
isopropylamine dodecylbenzene sulfonate	Persimmon	0.48	2	20.0	A
isopropylamine dodecylbenzene sulfonate	Pistachio	9.19	63	2,018.97	A
isopropylamine dodecylbenzene sulfonate	Plum	15.88	102	1,077.77	A
isopropylamine dodecylbenzene sulfonate	Pluot	0.12	1	8.44	A
isopropylamine dodecylbenzene sulfonate	Pomegranate	<0.01	1	0.3	A
isopropylamine dodecylbenzene sulfonate	Prune	0.19	2	13.64	A
isopropylamine dodecylbenzene sulfonate	Rights of way	0.15	1	7.0	A
isopropylamine dodecylbenzene sulfonate	Tangerine	0.24	3	25.0	A
isopropylamine dodecylbenzene sulfonate	Uncultivated ag	0.46	4	107.43	A
isopropylamine dodecylbenzene sulfonate	Walnut	14.35	62	1,199.53	A
isopropylamine dodecylbenzene sulfonate	Wheat (forage - fodder)	0.91	6	338.2	A
isoxaben	Almond	79.96	3	125.0	A
isoxaben	Apricot	5.12	2	11.06	A
isoxaben	Grape	108.65	15	294.02	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isoxaben	Landscape maintenance	1.73	N/A	N/A	N/A
isoxaben	Lemon	5.2	2	15.0	A
isoxaben	N-outdr plants in containers	397.65	567	574.83	A
isoxaben	N-outdr plants in containers	0.01	1	290.4	S
isoxaben	Nectarine	83.52	14	136.96	A
isoxaben	Orange	22.0	1	22.0	A
isoxaben	Peach	113.9	20	208.84	A
isoxaben	Pistachio	264.28	3	470.71	A
isoxaben	Plum	30.0	7	69.67	A
isoxaben	Rights of way	338.18	N/A	N/A	N/A
isoxaben	Tangerine	51.58	3	102.0	A
kaolin	Cherry	19,464.31	32	395.9	A
kaolin	Grape, wine	1,638.75	2	69.0	A
kaolin	Grapefruit	1,294.38	5	35.0	A
kaolin	Lemon	555.37	2	23.0	A
kaolin	Orange	81,703.66	118	1,874.89	A
kaolin	Pistachio	7,524.0	3	158.4	A
kaolin	Plum	2,110.9	8	82.52	A
kaolin	Prune	950.0	1	20.0	A
kaolin	Quince	2,565.0	9	54.0	A
kaolin	Tangelo	703.0	2	18.0	A
kaolin	Tangerine	98,160.62	157	2,478.75	A
kaolin	Walnut	34,858.35	46	1,155.41	A
kasugamycin hydrochloride	Pear	5.28	6	54.6	A
kasugamycin hydrochloride	Quince	2.13	3	22.0	A
kasugamycin hydrochloride	Walnut	80.31	28	831.1	A
(s)-kinoprene	N-grnhs transplants	0.2	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
(s)-kinoprene	N-outdr plants in containers	1.12	3	1.38	A
kresoxim-methyl	Grape	1,670.35	224	12,642.92	A
kresoxim-methyl	Grape, wine	160.52	22	1,127.3	A
lactose	Apple	0.45	2	4.0	A
lactose	Apricot	0.81	5	24.15	A
lactose	Cherry	0.17	1	5.0	A
lactose	Citrus	0.68	1	10.0	A
lactose	Grapefruit	31.81	14	211.5	A
lactose	Lemon	231.29	86	1,463.51	A
lactose	Lime	0.01	1	0.1	A
lactose	Nectarine	1.88	3	55.8	A
lactose	Olive	54.54	16	328.0	A
lactose	Orange	3,831.78	1,465	28,252.45	A
lactose	Peach	0.63	3	18.78	A
lactose	Pear	0.14	2	0.66	A
lactose	Plum	1.13	1	10.0	A
lactose	Pomelo	1.54	2	10.5	A
lactose	Quince	0.9	3	16.0	A
lactose	Tangelo	106.67	51	708.99	A
lactose	Tangerine	526.79	261	5,051.04	A
lactose	Walnut	5.07	2	60.0	A
lambda-cyhalothrin	Alfalfa	510.64	263	17,459.05	A
lambda-cyhalothrin	Almond	841.58	350	20,817.94	A
lambda-cyhalothrin	Apple	0.38	1	9.3	A
lambda-cyhalothrin	Apricot	26.68	83	674.67	A
lambda-cyhalothrin	Cherry	36.36	52	921.13	A
lambda-cyhalothrin	Corn (forage - fodder)	26.32	12	1,086.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	Corn, human consumption	0.92	1	35.0	A
lambda-cyhalothrin	Cotton	33.62	15	926.0	A
lambda-cyhalothrin	Industrial site	0.2	N/A	50.53	A
lambda-cyhalothrin	Lettuce, head	1.64	4	64.0	A
lambda-cyhalothrin	Lettuce, leaf	15.32	11	508.0	A
lambda-cyhalothrin	N-outdr plants in containers	1.02	8	27.0	A
lambda-cyhalothrin	Nectarine	123.31	248	3,113.01	A
lambda-cyhalothrin	Peach	214.17	449	5,400.81	A
lambda-cyhalothrin	Pear	1.45	3	41.6	A
lambda-cyhalothrin	Pecan	17.04	19	446.0	A
lambda-cyhalothrin	Pepper, fruiting	13.54	6	492.0	A
lambda-cyhalothrin	Pistachio	1,824.32	616	46,252.75	A
lambda-cyhalothrin	Plum	149.93	403	3,849.56	A
lambda-cyhalothrin	Public health	1.48	N/A	N/A	N/A
lambda-cyhalothrin	Quince	0.38	1	9.0	A
lambda-cyhalothrin	Rights of way	<0.01	N/A	N/A	N/A
lambda-cyhalothrin	Structural pest control	129.98	N/A	N/A	N/A
lambda-cyhalothrin	Tomato, processing	19.86	9	834.0	A
lambda-cyhalothrin	Walnut	39.92	36	1,031.93	A
lauric acid	Cherry	10.16	1	95.0	A
lauric acid	Grape	44.42	125	4,333.94	A
lauric acid	Grape, wine	0.42	1	20.0	A
lauric acid	Grapefruit	0.53	1	12.56	A
lauric acid	Lemon	29.26	17	331.9	A
lauric acid	Olive	21.33	18	247.0	A
lauric acid	Orange	152.8	117	1,671.2	A
lauric acid	Peach	2.01	3	19.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lauric acid	Pistachio	309.07	117	5,002.2	A
lauric acid	Tangelo	2.64	3	25.0	A
lauric acid	Tangerine	10.53	15	126.9	A
lauric acid	Walnut	30.37	31	768.95	A
lauryl alcohol	Plum	0.89	1	31.0	A
lavandulyl senecioate	Grape	113.83	162	6,440.46	A
lavandulyl senecioate	Grape, wine	0.33	1	30.0	A
lavandulyl senecioate	N-outdr plants in containers	1.82	4	131.0	A
lecithin	Alfalfa	715.13	127	8,052.49	A
lecithin	Almond	23,079.5	1,402	64,114.53	A
lecithin	Apple	7.94	6	23.09	A
lecithin	Apricot	161.11	136	984.33	A
lecithin	Avocado	59.82	3	43.0	A
lecithin	Bean, dried	32.44	9	207.0	A
lecithin	Blueberry	253.84	38	867.86	A
lecithin	Cherry	415.27	83	1,148.8	A
lecithin	Citrus	18.15	5	57.5	A
lecithin	Corn (forage - fodder)	3,559.44	507	26,160.2	A
lecithin	Corn, grain	3.96	3	99.0	A
lecithin	Corn, human consumption	0.9	2	7.0	A
lecithin	Cotton	1,862.41	234	11,119.7	A
lecithin	Cotton (forage - fodder)	6.35	2	84.0	A
lecithin	Eggplant	0.53	1	2.0	A
lecithin	Fig	0.84	2	10.0	A
lecithin	Grape	3,479.31	250	6,872.87	A
lecithin	Grape, wine	830.24	81	2,736.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Grapefruit	149.01	48	372.5	A
lecithin	Kiwi	355.77	29	927.6	A
lecithin	Landscape maintenance	14.69	N/A	N/A	N/A
lecithin	Lemon	2,404.7	320	4,211.51	A
lecithin	N-outdr plants in containers	383.6	122	425.94	A
lecithin	Nectarine	862.23	386	3,956.92	A
lecithin	Olive	408.99	61	731.18	A
lecithin	Orange	24,288.45	2,421	42,680.81	A
lecithin	Peach	1,677.26	836	7,630.85	A
lecithin	Pear	4.11	1	35.0	A
lecithin	Pear, asian (oriental pear, ya, ya li, nashi)	15.81	13	78.0	A
lecithin	Pecan	546.01	78	1,305.73	A
lecithin	Pepper, fruiting	100.03	7	528.0	A
lecithin	Persimmon	20.73	6	60.9	A
lecithin	Pistachio	6,342.43	591	29,232.2	A
lecithin	Plum	1,330.64	831	6,445.39	A
lecithin	Pomegranate	20.94	9	58.5	A
lecithin	Pomelo	202.12	23	306.0	A
lecithin	Prune	146.94	46	812.42	A
lecithin	Quince	40.08	25	126.0	A
lecithin	Rangeland	31.75	5	300.0	A
lecithin	Rights of way	5.78	3	7.33	A
lecithin	Rights of way	1,836.49	N/A	N/A	N/A
lecithin	Sorghum (forage - fodder)	19.3	6	514.0	A
lecithin	Squash	0.34	1	4.0	A
lecithin	Tangelo	628.84	65	1,185.42	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Tangerine	6,898.89	925	20,205.31	A
lecithin	Uncultivated ag	158.08	34	514.62	A
lecithin	Walnut	7,511.98	718	21,130.83	A
lecithin	Wheat	74.84	20	1,268.0	A
lecithin	Wheat (forage - fodder)	368.21	87	4,209.7	A
lignin sulfonic acid, zinc salt	Nectarine	29.28	6	19.5	A
lignin sulfonic acid, zinc salt	Peach	4.5	1	3.0	A
lime-sulfur	Almond	3,037.17	3	164.71	A
lime-sulfur	Apple	26.61	1	9.3	A
lime-sulfur	Blueberry	400.09	2	65.0	A
lime-sulfur	Grape	238,746.35	230	10,192.7	A
lime-sulfur	Grape, wine	790.03	3	35.0	A
lime-sulfur	Landscape maintenance	2.04	N/A	N/A	N/A
lime-sulfur	N-outdr plants in containers	9.55	2	1.33	A
lime-sulfur	Pistachio	10,136.36	5	205.13	A
limonene	Almond	209.41	12	921.0	A
limonene	Apple	2.87	2	5.52	A
limonene	Cherry	36.56	19	158.37	A
limonene	Corn (forage - fodder)	34.1	13	378.3	A
limonene	Grape	58.87	8	190.0	A
limonene	Kiwi	4.34	1	25.15	A
limonene	Landscape maintenance	1.22	N/A	N/A	N/A
limonene	Lemon	1.94	1	10.0	A
limonene	N-outdr plants in containers	2.76	1	4.0	A
limonene	Nectarine	504.29	109	1,006.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
limonene	Oat (forage - fodder)	2.76	1	59.9	A
limonene	Orange	37.72	15	122.81	A
limonene	Peach	639.84	152	1,315.8	A
limonene	Persimmon	9.67	2	20.0	A
limonene	Pistachio	43.52	12	193.78	A
limonene	Plum	82.22	31	381.27	A
limonene	Pluot	2.32	1	8.44	A
limonene	Pomegranate	0.08	1	0.3	A
limonene	Prune	3.82	2	13.64	A
limonene	Rights of way	2.9	1	7.0	A
limonene	Structural pest control	3.32	N/A	N/A	N/A
limonene	Tangerine	4.87	3	25.0	A
limonene	Uncultivated ag	5.59	2	50.0	A
limonene	Walnut	245.83	41	754.2	A
limonene	Wheat (forage - fodder)	18.21	6	338.2	A
low molecular weight paraffinic oil	Olive	0.76	1	11.0	A
low molecular weight paraffinic oil	Orange	9.5	2	80.0	A
magnesium phosphide	Almond	0.81	N/A	144.0	P
magnesium phosphide	Almond	2.75	N/A	72.1	T
magnesium phosphide	Industrial site	8.67	N/A	87,782.0	C
magnesium phosphide	Pecan	5.29	N/A	67,004.0	U
magnesium phosphide	Walnut	3.9	N/A	43,200.0	U
malathion	Alfalfa	102.02	1	85.0	A
malathion	Cherry	119.26	13	90.4	A
malathion	Grape	1,227.5	29	1,103.44	A
malathion	Grapefruit	34.76	3	21.0	A
malathion	Lemon	1,847.76	23	354.52	A
malathion	Orange	9,579.24	280	4,384.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
malathion	Pecan	201.95	2	80.0	A
malathion	Pomelo	26.04	2	13.0	A
malathion	Tangelo	186.95	9	91.59	A
malathion	Tangerine	1,231.1	39	702.57	A
malathion	Walnut	89.14	6	98.5	A
malathion	Wheat (forage - fodder)	237.0	5	232.0	A
mancozeb	Broccoli	71.25	3	50.0	A
mancozeb	Grape	5,355.91	89	4,478.84	A
mancozeb	Landscape maintenance	134.85	N/A	N/A	N/A
mancozeb	Lettuce, head	163.85	9	144.0	A
mancozeb	Lettuce, leaf	107.25	2	71.5	A
mancozeb	N-outdr plants in containers	331.13	53	279.16	A
mancozeb	Pepper, fruiting	67.49	1	53.0	A
mancozeb	Potato	13.5	1	12.0	A
mancozeb	Walnut	14,225.85	247	8,337.64	A
mandipropamid	N-outdr plants in containers	10.94	27	96.11	A
manganese sulfate	Walnut	0.13	1	35.0	A
margosa oil	Blueberry	194.62	2	79.0	A
mcpa, dimethylamine salt	Barley	1,738.99	15	3,141.0	A
mcpa, dimethylamine salt	Barley (forage - fodder)	115.74	3	199.0	A
mcpa, dimethylamine salt	Corn (forage - fodder)	12.8	1	37.0	A
mcpa, dimethylamine salt	Oat (forage - fodder)	184.84	12	336.0	A
mcpa, dimethylamine salt	Rights of way	0.06	1	1.0	A
mcpa, dimethylamine salt	Rights of way	0.12	N/A	N/A	N/A
mcpa, dimethylamine salt	Triticale	43.19	5	155.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mcpa, dimethylamine salt	Wheat	211.52	8	394.3	A
mcpa, dimethylamine salt	Wheat (forage - fodder)	10,830.13	351	21,610.48	A
mcpp, dimethylamine salt	Rights of way	14.0	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Landscape maintenance	0.49	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Rights of way	153.92	N/A	N/A	N/A
mecoprop-p	Landscape maintenance	13.83	N/A	N/A	N/A
mecoprop-p	N-outdr plants in containers	0.09	3	4.5	A
mecoprop-p	Rights of way	46.36	N/A	N/A	N/A
mefenoxam	Almond	99.16	5	105.0	A
mefenoxam	Avocado	7.01	1	3.5	A
mefenoxam	Bean, dried	25.07	N/A	168.5	T
mefenoxam	Blueberry	45.09	2	25.0	A
mefenoxam	Cherry	7.98	1	15.0	A
mefenoxam	Grape	12.91	2	54.98	A
mefenoxam	Grapefruit	17.08	5	34.0	A
mefenoxam	Kiwi	228.15	38	652.21	A
mefenoxam	Landscape maintenance	3.28	N/A	N/A	N/A
mefenoxam	Lemon	379.44	55	1,132.97	A
mefenoxam	Lettuce, head	1.0	1	8.0	A
mefenoxam	Lettuce, leaf	4.89	1	12.0	A
mefenoxam	N-outdr plants in containers	51.68	171	231.83	A
mefenoxam	Orange	1,411.11	145	4,219.32	A
mefenoxam	Plum	4.01	1	10.0	A
mefenoxam	Research commodity	2.54	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam	Soil fumigation/preplant	18.62	1	37.55	A
mefenoxam	Tangelo	17.07	2	34.0	A
mefenoxam	Tangerine	1,116.12	104	3,532.93	A
mefenoxam	Tomato, processing	15.62	1	150.0	A
mefenoxam	Walnut	81.17	2	162.0	A
mefenoxam, other related	Bean, dried	0.78	N/A	168.5	T
mefenoxam, other related	Landscape maintenance	0.05	N/A	N/A	N/A
mefenoxam, other related	N-outdr plants in containers	0.99	103	150.72	A
mefenoxam, other related	Orange	0.06	1	13.0	A
mefluidide, diethanolamine salt	Rights of way	2.99	N/A	N/A	N/A
mepiquat chloride	Cotton	1,129.47	504	23,068.35	A
mepiquat chloride	Cotton (forage - fodder)	5.52	2	84.0	A
mepiquat chloride	Research commodity	0.06	N/A	N/A	N/A
mesosulfuron-methyl	Wheat (forage - fodder)	13.09	13	1,150.0	A
mesotrione	Almond	368.64	62	1,924.06	A
mesotrione	Citrus	10.7	3	57.0	A
mesotrione	Grapefruit	9.36	10	64.0	A
mesotrione	Lemon	77.22	32	442.31	A
mesotrione	Nectarine	165.0	38	881.83	A
mesotrione	Orange	909.66	221	5,010.33	A
mesotrione	Pecan	1.88	2	10.0	A
mesotrione	Pistachio	221.95	50	1,211.95	A
mesotrione	Plum	37.21	13	198.83	A
mesotrione	Rights of way	223.79	N/A	N/A	N/A
mesotrione	Tangelo	16.59	6	89.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mesotrione	Tangerine	361.62	69	1,964.31	A
mesotrione	Walnut	131.03	45	743.98	A
meta-cresol	Walnut	0.4	7	245.0	A
metaflumizone	Almond	20.73	319	21,906.32	A
metaflumizone	Grapefruit	<0.01	1	3.0	A
metaflumizone	Lemon	0.08	5	74.1	A
metaflumizone	N-outdr plants in containers	0.05	4	56.34	A
metaflumizone	Orange	0.46	30	469.31	A
metaflumizone	Peach	0.02	2	20.0	A
metaflumizone	Pistachio	0.03	1	36.0	A
metaflumizone	Plum	0.06	6	60.0	A
metaflumizone	Pomelo	0.01	1	10.0	A
metaflumizone	Tangelo	0.09	3	99.6	A
metaflumizone	Walnut	0.3	13	414.2	A
metaldehyde	Grapefruit	44.94	13	159.8	A
metaldehyde	Landscape maintenance	0.04	N/A	N/A	N/A
metaldehyde	Lemon	331.44	66	995.95	A
metaldehyde	N-grnhs plants in containers	0.01	1	1.0	A
metaldehyde	N-outdr plants in containers	132.92	33	221.05	A
metaldehyde	Orange	6,587.33	861	19,657.26	A
metaldehyde	Pomelo	80.32	18	194.5	A
metaldehyde	Rights of way	2.6	4	4.0	A
metaldehyde	Rights of way	34.4	N/A	N/A	N/A
metaldehyde	Structural pest control	0.01	N/A	N/A	N/A
metaldehyde	Tangelo	56.51	19	179.98	A
metaldehyde	Tangerine	1,850.11	238	5,651.06	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
metam-sodium	Rights of way	655.55	N/A	N/A	N/A
metconazole	Almond	3,125.2	494	29,810.02	A
metconazole	Apricot	8.92	4	71.31	A
metconazole	Blueberry	18.88	10	241.65	A
metconazole	Cherry	60.5	19	565.01	A
metconazole	Landscape maintenance	4.0	N/A	N/A	N/A
metconazole	Nectarine	180.0	95	1,486.6	A
metconazole	Peach	184.66	99	1,493.76	A
metconazole	Pistachio	1,879.69	278	15,217.3	A
metconazole	Plum	39.27	32	334.61	A
metconazole	Rights of way	1.0	N/A	N/A	N/A
metconazole	Walnut	582.42	131	5,825.72	A
methiocarb	N-outdr plants in containers	70.88	27	10.46	A
methomyl	Alfalfa	193.54	7	345.1	A
methomyl	Blueberry	973.8	15	1,082.0	A
methomyl	Broccoli	40.5	1	45.0	A
methomyl	Corn, human consumption	20.25	2	45.0	A
methomyl	Lettuce, head	5.4	1	8.0	A
methomyl	Lettuce, leaf	277.76	7	326.5	A
methomyl	Nectarine	402.48	46	499.7	A
methomyl	Orange	590.51	43	651.35	A
methomyl	Pepper, fruiting	134.96	3	209.0	A
methomyl	Pomegranate	110.7	8	123.0	A
methomyl	Potato	4.5	1	10.0	A
methomyl	Tangelo	8.64	1	9.6	A
methomyl	Tangerine	9.0	1	10.0	A
methoprene	Public health	3.29	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoprene	Structural pest control	0.1	N/A	N/A	N/A
s-methoprene	Almond	64.3	111	9,088.67	A
s-methoprene	Industrial site	0.12	N/A	972,750.0	C
s-methoprene	Lemon	0.08	1	10.0	A
s-methoprene	Nectarine	1.77	11	133.0	A
s-methoprene	Peach	0.7	5	68.0	A
s-methoprene	Pistachio	0.05	1	100.0	A
s-methoprene	Pomegranate	0.1	2	20.0	A
s-methoprene	Public health	97.46	N/A	N/A	N/A
s-methoprene	Regulatory pest control	<0.01	N/A	N/A	N/A
s-methoprene	Structural pest control	0.22	N/A	N/A	N/A
s-methoprene	Walnut	0.2	1	27.0	A
methoxyfenozide	Alfalfa	424.68	50	3,630.5	A
methoxyfenozide	Almond	18,776.08	887	55,841.84	A
methoxyfenozide	Apricot	7.64	3	27.04	A
methoxyfenozide	Bean, dried	66.58	9	279.7	A
methoxyfenozide	Broccoli	29.5	5	166.0	A
methoxyfenozide	Cherry	36.06	2	146.0	A
methoxyfenozide	Corn (forage - fodder)	25.19	3	139.3	A
methoxyfenozide	Grape	1,755.07	201	7,605.88	A
methoxyfenozide	Grape, wine	698.47	60	3,066.64	A
methoxyfenozide	Lettuce, leaf	9.71	1	55.0	A
methoxyfenozide	N-grnhs plants in containers	1.62	5	5.0	A
methoxyfenozide	N-outdr plants in containers	4.9	4	24.5	A
methoxyfenozide	Nectarine	284.44	99	1,091.37	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoxyfenozide	Peach	474.15	169	1,854.03	A
methoxyfenozide	Pear	1.42	1	5.0	A
methoxyfenozide	Pepper, fruiting	9.04	1	40.0	A
methoxyfenozide	Pistachio	11,452.74	386	30,333.62	A
methoxyfenozide	Plum	460.75	130	1,643.87	A
methoxyfenozide	Pomegranate	8.47	3	30.0	A
methoxyfenozide	Prune	2.69	1	17.0	A
methoxyfenozide	Pumpkin	2.26	1	18.0	A
methoxyfenozide	Research commodity	1.99	N/A	N/A	N/A
methoxyfenozide	Tomato, processing	63.89	3	302.0	A
methoxyfenozide	Walnut	3,493.49	295	11,213.81	A
methyl anthranilate	Grape	5.19	1	11.7	A
methyl anthranilate	Structural pest control	6.32	N/A	N/A	N/A
methylated fatty acids from canola oil	Alfalfa	3,062.27	42	2,334.1	A
methylated fatty acids from canola oil	Almond	2,647.34	56	2,043.78	A
methylated fatty acids from canola oil	Citrus	0.07	1	2.0	A
methylated fatty acids from canola oil	Cotton	292.57	8	270.0	A
methylated fatty acids from canola oil	Grape	1,933.56	74	1,429.49	A
methylated fatty acids from canola oil	Grapefruit	4.63	2	57.0	A
methylated fatty acids from canola oil	Kiwi	308.08	8	106.75	A
methylated fatty acids from canola oil	Lemon	28.45	3	66.5	A
methylated fatty acids from canola oil	Olive	16.23	1	18.0	A
methylated fatty acids from canola oil	Orange	1,441.74	128	3,429.31	A
methylated fatty acids from canola oil	Pecan	36.26	5	61.6	A
methylated fatty acids from canola oil	Pistachio	3,225.45	74	2,580.74	A
methylated fatty acids from canola oil	Pomelo	14.43	1	8.0	A
methylated fatty acids from canola oil	Rights of way	3.44	3	3.0	A
methylated fatty acids from canola oil	Rights of way	138.44	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated fatty acids from canola oil	Tangerine	1,849.65	76	2,709.4	A
methylated fatty acids from canola oil	Walnut	602.64	26	478.48	A
methylated silica	Orange	<0.01	1	25.0	A
methylated soybean oil	Alfalfa	943.52	62	3,731.01	A
methylated soybean oil	Almond	19,571.77	958	45,222.18	A
methylated soybean oil	Apple	3.43	5	13.79	A
methylated soybean oil	Apricot	76.47	42	280.66	A
methylated soybean oil	Avocado	30.45	4	46.5	A
methylated soybean oil	Bean, dried	9.21	5	89.0	A
methylated soybean oil	Blueberry	85.12	15	346.86	A
methylated soybean oil	Cherry	738.63	130	2,238.12	A
methylated soybean oil	Citrus	7.83	2	47.0	A
methylated soybean oil	Corn (forage - fodder)	1,397.49	241	11,889.9	A
methylated soybean oil	Corn, grain	17.53	2	74.0	A
methylated soybean oil	Corn, human consumption	8.33	3	127.0	A
methylated soybean oil	Cotton	751.59	141	6,647.8	A
methylated soybean oil	Eggplant	0.26	1	2.0	A
methylated soybean oil	Grape	2,165.24	270	7,911.35	A
methylated soybean oil	Grape, wine	339.97	43	1,294.83	A
methylated soybean oil	Grapefruit	574.11	90	1,327.2	A
methylated soybean oil	Kiwi	394.64	52	1,503.1	A
methylated soybean oil	Landscape maintenance	18.05	N/A	N/A	N/A
methylated soybean oil	Lemon	2,825.18	393	6,221.73	A
methylated soybean oil	Lime	33.38	2	10.0	A
methylated soybean oil	N-outdr plants in containers	30.37	23	17.41	A
methylated soybean oil	Nectarine	383.91	221	1,742.14	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Olive	290.1	44	578.1	A
methylated soybean oil	Orange	20,146.17	2,843	53,930.9	A
methylated soybean oil	Pastureland	13.14	1	4.5	A
methylated soybean oil	Peach	1,206.99	599	4,501.98	A
methylated soybean oil	Pear, asian (oriental pear, ya, ya li, nashi)	3.83	3	20.0	A
methylated soybean oil	Pecan	335.26	61	1,265.58	A
methylated soybean oil	Pepper, fruiting	15.26	3	254.0	A
methylated soybean oil	Persimmon	39.53	13	121.3	A
methylated soybean oil	Pistachio	17,043.71	646	35,527.88	A
methylated soybean oil	Plum	750.67	330	2,822.78	A
methylated soybean oil	Pomegranate	79.46	18	297.4	A
methylated soybean oil	Pomelo	145.8	34	402.0	A
methylated soybean oil	Prune	62.34	11	187.33	A
methylated soybean oil	Quince	20.04	25	126.0	A
methylated soybean oil	Rights of way	2.89	3	7.33	A
methylated soybean oil	Rights of way	1,698.35	N/A	N/A	N/A
methylated soybean oil	Sorghum (forage - fodder)	158.26	11	880.2	A
methylated soybean oil	Tangelo	453.22	70	1,269.52	A
methylated soybean oil	Tangerine	5,531.82	900	20,221.14	A
methylated soybean oil	Tomato, processing	30.16	1	150.0	A
methylated soybean oil	Triticale	12.25	1	55.0	A
methylated soybean oil	Uncultivated ag	71.4	16	367.1	A
methylated soybean oil	Walnut	9,578.32	560	17,328.46	A
methylated soybean oil	Wheat	21.71	14	623.0	A
methylated soybean oil	Wheat (forage - fodder)	887.24	91	5,903.01	A
methyl bromide	Apricot	79.2	N/A	100,008.0	P

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyl bromide	Commodity fumigation	4,719.6	N/A	N/A	N/A
methyl bromide	Fumigation, other	6.5	N/A	N/A	N/A
methyl bromide	Grape	11.8	N/A	7.11	T
methyl bromide	N-outdr plants in containers	6,017.2	1	20.0	A
methyl bromide	Nectarine	879.0	N/A	2,282,932.0	P
methyl bromide	Nectarine	361.95	N/A	300.08	T
methyl bromide	Peach	915.5	N/A	2,020,769.0	P
methyl bromide	Peach	827.24	N/A	916.41	T
methyl bromide	Peach	20.2	N/A	2,660.0	U
methyl bromide	Pistachio	61.5	N/A	38,548.0	C
methyl bromide	Pistachio	232.03	N/A	323,919.0	P
methyl bromide	Pistachio	401.5	N/A	551.33	T
methyl bromide	Plum	494.1	N/A	1,335,336.0	P
methyl bromide	Plum	1,353.1	N/A	1,658.69	T
methyl bromide	Pomegranate	71.2	N/A	31.0	T
methyl bromide	Quince	8.6	N/A	6,600.0	P
methyl bromide	Quince	6.4	N/A	2.2	T
methyl bromide	Soil fumigation/preplant	4,813.76	1	16.0	A
methyl bromide	Stone fruit	520.8	N/A	714,094.0	P
methylene chloride	Structural pest control	0.02	N/A	N/A	N/A
methyl esters of cottonseed oil	Grape	1,007.32	18	601.2	A
(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Grapefruit	0.04	4	45.7	A
(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Lemon	0.3	33	372.37	A
(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Lime	<0.01	4	5.0	A
(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Orange	6.0	314	7,467.01	A
(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Pomelo	0.05	4	56.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Tangelo	0.06	8	73.4	A
(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Tangerine	3.43	128	4,224.01	A
(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Grapefruit	0.04	4	45.7	A
(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Lemon	0.3	33	372.37	A
(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Lime	<0.01	4	5.0	A
(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Orange	6.0	314	7,467.01	A
(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Pomelo	0.05	4	56.0	A
(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Tangelo	0.06	8	73.4	A
(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Tangerine	3.43	128	4,224.01	A
methyl silicone resins	Almond	97.32	37	4,539.0	A
methyl silicone resins	Corn (forage - fodder)	0.17	7	630.0	A
methyl silicone resins	Grape	17.64	5	198.47	A
methyl silicone resins	Landscape maintenance	0.02	N/A	N/A	N/A
methyl silicone resins	Lemon	0.22	5	88.0	A
methyl silicone resins	Orange	9.98	19	488.5	A
methyl silicone resins	Pistachio	50.4	6	194.0	A
methyl silicone resins	Rights of way	0.15	N/A	N/A	N/A
methyl silicone resins	Sorghum (forage - fodder)	0.02	2	300.0	A
methyl silicone resins	Tangelo	0.05	1	7.0	A
methyl silicone resins	Tangerine	100.91	24	367.28	A
metofluthrin	Regulatory pest control	<0.01	N/A	N/A	N/A
metofluthrin	Rights of way	0.09	N/A	N/A	N/A
metofluthrin	Structural pest control	0.08	N/A	N/A	N/A
metolachlor	Bean, dried	120.98	2	62.0	A
s-metolachlor	Bean, dried	278.51	4	177.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
s-metolachlor	Corn (forage - fodder)	3,195.89	32	2,050.0	A
s-metolachlor	Corn, human consumption	19.0	1	10.0	A
s-metolachlor	Research commodity	16.78	N/A	N/A	N/A
s-metolachlor	Sorghum (forage - fodder)	3,779.23	27	2,664.84	A
s-metolachlor	Tomato, processing	576.1	4	379.1	A
metrafenone	Grape	1,506.8	123	5,404.57	A
metrafenone	Grape, wine	182.45	13	777.0	A
metrafenone	N-outdr plants in containers	1.18	1	4.0	A
mineral oil	Alfalfa	1,212.3	63	3,799.86	A
mineral oil	Almond	1,183,861.18	1,449	87,904.74	A
mineral oil	Apple	331.36	1	9.3	A
mineral oil	Apricot	11,413.73	93	761.56	A
mineral oil	Avocado	0.82	1	1.75	A
mineral oil	Bean, dried	31.26	3	141.0	A
mineral oil	Blueberry	370.3	10	386.76	A
mineral oil	Cherry	29,221.09	77	1,935.35	A
mineral oil	Citrus	10,750.6	116	688.58	A
mineral oil	Corn (forage - fodder)	626.0	67	2,511.6	A
mineral oil	Corn, grain	8.31	1	54.0	A
mineral oil	Cotton	2,544.87	73	3,216.1	A
mineral oil	Grape	23,716.23	319	9,490.16	A
mineral oil	Grape, wine	1,272.88	30	1,551.44	A
mineral oil	Grapefruit	31,574.69	202	2,157.8	A
mineral oil	Kiwi	2,152.86	10	222.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Landscape maintenance	163.51	N/A	N/A	N/A
mineral oil	Lemon	221,112.01	908	14,510.36	A
mineral oil	Lime	70.15	3	8.93	A
mineral oil	N-grnhs plants in containers	334.14	61	34.01	A
mineral oil	N-outdr plants in containers	4,392.37	134	331.09	A
mineral oil	Nectarine	316,317.37	1,659	20,307.71	A
mineral oil	Olive	7,882.24	54	1,079.41	A
mineral oil	Orange	2,393,293.15	8,548	164,205.77	A
mineral oil	Peach	431,241.83	1,989	22,045.44	A
mineral oil	Pear	440.05	18	122.3	A
mineral oil	Pecan	2,658.57	13	414.6	A
mineral oil	Persimmon	25.3	6	81.1	A
mineral oil	Pistachio	8,106.24	195	6,781.01	A
mineral oil	Plum	215,431.95	835	8,970.19	A
mineral oil	Pluot	2,401.3	18	220.59	A
mineral oil	Pomegranate	239.56	16	328.6	A
mineral oil	Pomelo	17,498.49	81	889.87	A
mineral oil	Potato	35.74	17	760.0	A
mineral oil	Prune	13,650.88	48	1,262.36	A
mineral oil	Public health	45,836.26	N/A	N/A	N/A
mineral oil	Quince	10.51	5	29.0	A
mineral oil	Research commodity	203.81	N/A	N/A	N/A
mineral oil	Rights of way	207.21	N/A	N/A	N/A
mineral oil	Sorghum (forage - fodder)	168.86	9	557.65	A
mineral oil	Stone fruit	2.77	1	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Structural pest control	3.13	N/A	N/A	N/A
mineral oil	Tangelo	45,129.16	249	3,294.97	A
mineral oil	Tangerine	593,203.6	2,344	56,283.01	A
mineral oil	Tomato, processing	22.59	2	30.0	A
mineral oil	Uncultivated ag	51.78	4	86.6	A
mineral oil	Vertebrate control	318.42	N/A	N/A	N/A
mineral oil	Walnut	59,524.41	230	7,355.86	A
mineral oil	Wheat (forage - fodder)	18.28	4	129.0	A
modified phthalic glycerol alkyd resin	Almond	1,152.86	150	9,143.68	A
modified phthalic glycerol alkyd resin	Apple	1.78	4	37.2	A
modified phthalic glycerol alkyd resin	Apricot	153.51	75	848.09	A
modified phthalic glycerol alkyd resin	Blueberry	68.19	57	1,336.73	A
modified phthalic glycerol alkyd resin	Cherry	512.1	57	2,450.41	A
modified phthalic glycerol alkyd resin	Citrus	1.66	2	4.0	A
modified phthalic glycerol alkyd resin	Corn (forage - fodder)	29.92	12	618.84	A
modified phthalic glycerol alkyd resin	Grape	13,619.5	1,685	77,595.12	A
modified phthalic glycerol alkyd resin	Grape, wine	996.82	146	6,579.8	A
modified phthalic glycerol alkyd resin	Grapefruit	64.89	10	164.9	A
modified phthalic glycerol alkyd resin	Kiwi	1,016.05	174	3,843.54	A
modified phthalic glycerol alkyd resin	Lemon	847.35	83	1,505.75	A
modified phthalic glycerol alkyd resin	Lime	7.19	1	9.0	A
modified phthalic glycerol alkyd resin	N-grnhs plants in containers	10.6	54	51.0	A
modified phthalic glycerol alkyd resin	N-outdr plants in containers	20.56	27	185.75	A
modified phthalic glycerol alkyd resin	Nectarine	2,252.06	685	10,167.95	A
modified phthalic glycerol alkyd resin	Olive	4.78	1	6.0	A
modified phthalic glycerol alkyd resin	Orange	6,739.74	587	11,766.47	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
modified phthalic glycerol alkyd resin	Peach	2,552.29	773	11,943.55	A
modified phthalic glycerol alkyd resin	Pear	15.47	9	98.0	A
modified phthalic glycerol alkyd resin	Pecan	5.16	4	33.6	A
modified phthalic glycerol alkyd resin	Persimmon	17.19	15	116.85	A
modified phthalic glycerol alkyd resin	Pistachio	2,203.8	215	14,566.95	A
modified phthalic glycerol alkyd resin	Plum	828.75	615	6,259.48	A
modified phthalic glycerol alkyd resin	Pomegranate	29.1	20	186.8	A
modified phthalic glycerol alkyd resin	Tangelo	143.96	20	235.97	A
modified phthalic glycerol alkyd resin	Tangerine	671.62	100	2,855.03	A
modified phthalic glycerol alkyd resin	Walnut	1,006.01	66	3,197.2	A
molasses	Lime	72.47	1	4.0	A
morpholine	Cherry	3.6	1	8.0	A
morpholine	Grapefruit	20.1	14	146.1	A
morpholine	Lemon	74.04	57	907.56	A
morpholine	Olive	12.26	6	120.0	A
morpholine	Orange	884.03	506	8,396.96	A
morpholine	Pistachio	0.6	1	8.0	A
morpholine	Plum	1.2	2	20.0	A
morpholine	Pomelo	0.46	2	6.0	A
morpholine	Quince	2.38	7	51.0	A
morpholine	Tangelo	5.46	9	72.5	A
morpholine	Tangerine	21.79	30	349.95	A
morpholine	Walnut	188.09	49	2,710.0	A
msma	Landscape maintenance	35.56	N/A	N/A	N/A
muscalure	Animal premise	0.06	N/A	1,740,000.0	S
muscalure	Structural pest control	0.06	N/A	N/A	N/A
myclobutanil	Almond	14.2	3	71.0	A
myclobutanil	Apricot	16.3	15	121.54	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
myclobutanil	Cherry	144.58	68	1,166.3	A
myclobutanil	Grape	2,172.89	500	19,969.43	A
myclobutanil	Grape, wine	217.21	54	1,941.97	A
myclobutanil	Lettuce, head	1.5	1	17.0	A
myclobutanil	N-outdr plants in containers	14.4	17	135.0	A
myclobutanil	Nectarine	255.58	161	1,796.29	A
myclobutanil	Peach	240.0	192	1,800.82	A
myclobutanil	Pepper, fruiting	33.5	5	319.0	A
myclobutanil	Plum	112.92	80	853.44	A
myclobutanil	Pluot	1.35	1	9.0	A
myristyl alcohol	Plum	0.18	1	31.0	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Grape	216.68	2	48.15	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Orange	108.0	4	60.0	A
naled	Walnut	132.94	1	66.0	A
napropamide	Landscape maintenance	1.0	N/A	N/A	N/A
napropamide	Persimmon	216.5	8	82.75	A
napropamide	Structural pest control	0.03	N/A	N/A	N/A
nerolidol	Nectarine	7.93	35	428.22	A
nerolidol	Peach	18.52	85	1,030.2	A
nicosulfuron	Corn (forage - fodder)	288.29	201	10,117.99	A
4-nonylphenol, formaldehyde resin, propoxylated	Alfalfa	462.18	169	10,608.4	A
4-nonylphenol, formaldehyde resin, propoxylated	Almond	3,221.89	437	27,031.61	A
4-nonylphenol, formaldehyde resin, propoxylated	Apricot	1.62	5	28.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Barley	16.43	10	2,526.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Barley (forage - fodder)	16.1	7	1,011.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Bean, dried	5.03	4	112.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Blueberry	14.55	2	113.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cherry	114.48	48	808.72	A
4-nonylphenol, formaldehyde resin, propoxylated	Corn (forage - fodder)	226.35	148	7,476.96	A
4-nonylphenol, formaldehyde resin, propoxylated	Corn, grain	6.47	4	83.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cotton	767.77	260	12,225.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape	1,783.01	1,300	41,189.03	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape, wine	158.57	32	1,290.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Grapefruit	99.2	20	339.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Kiwi	3.96	6	60.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Lemon	285.08	85	1,350.56	A
4-nonylphenol, formaldehyde resin, propoxylated	Lettuce, leaf	11.62	7	365.0	A
4-nonylphenol, formaldehyde resin, propoxylated	N-grnhs plants in containers	0.05	2	2.0	A
4-nonylphenol, formaldehyde resin, propoxylated	N-outdr plants in containers	0.09	1	1.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Nectarine	167.59	299	2,837.98	A
4-nonylphenol, formaldehyde resin, propoxylated	Oat (forage - fodder)	0.57	1	36.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Olive	10.0	6	94.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Orange	3,436.18	912	15,735.17	A
4-nonylphenol, formaldehyde resin, propoxylated	Peach	482.47	337	2,826.66	A
4-nonylphenol, formaldehyde resin, propoxylated	Pear	0.29	2	6.6	A
4-nonylphenol, formaldehyde resin, propoxylated	Pecan	44.33	7	311.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Pepper, fruiting	5.24	3	133.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Persimmon	1.7	5	42.6	A
4-nonylphenol, formaldehyde resin, propoxylated	Pistachio	2,783.88	290	15,993.07	A
4-nonylphenol, formaldehyde resin, propoxylated	Plum	82.45	125	1,639.33	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Pomegranate	9.8	16	226.8	A
4-nonylphenol, formaldehyde resin, propoxylated	Pomelo	1.71	1	5.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Quince	2.34	7	52.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Rights of way	0.34	6	6.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Sorghum (forage - fodder)	16.77	14	753.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Tangelo	59.37	18	271.53	A
4-nonylphenol, formaldehyde resin, propoxylated	Tangerine	466.84	234	4,393.92	A
4-nonylphenol, formaldehyde resin, propoxylated	Tomato, processing	43.49	3	450.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Triticale	5.4	5	238.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Uncultivated ag	6.57	3	72.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Walnut	655.09	110	3,850.4	A
4-nonylphenol, formaldehyde resin, propoxylated	Wheat (forage - fodder)	274.87	279	14,841.44	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	2,044.72	447	27,743.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	27,934.09	2,529	138,245.91	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	0.29	1	9.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	159.59	129	1,210.36	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Avocado	0.1	1	3.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Barley	8.96	5	307.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Barley (forage - fodder)	67.59	19	1,519.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, dried	66.36	26	924.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bermudagrass	1.22	2	80.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Blueberry	1,157.67	128	6,382.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	32.73	3	143.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	1,581.16	245	3,966.41	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Citrus	2.11	3	49.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	5,826.71	1,407	70,813.17	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, grain	34.6	14	588.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cotton	2,995.34	708	33,556.32	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cotton (forage - fodder)	10.74	4	168.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Ditch bank	91.14	3	375.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Fig	5.83	2	16.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Garlic	10.85	3	212.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	10,524.64	2,041	62,375.98	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	3,243.95	251	8,813.85	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grapefruit	622.23	75	1,404.38	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kiwi	489.31	96	1,880.94	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	109.18	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lemon	2,080.59	272	4,554.28	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, head	7.33	4	81.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	34.41	13	579.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lime	5.42	6	15.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	3.97	30	20.85	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	396.53	377	1,254.08	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	4,688.71	2,343	25,264.11	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	68.49	26	720.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	170.29	33	988.41	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Orange	18,313.09	2,648	55,399.62	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	5,353.19	2,854	30,401.04	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pear	3.47	6	51.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pecan	500.46	62	1,349.24	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	67.74	7	541.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Persimmon	60.38	25	235.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	24,339.82	1,685	93,992.77	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	1,667.77	1,260	12,803.41	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pluot	6.26	6	86.47	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pomegranate	855.91	36	1,237.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pomelo	74.94	17	207.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Prune	554.15	119	2,241.36	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Public health	50.58	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pumpkin	5.0	2	36.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Quince	2.09	6	43.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rangeland	10.41	6	310.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	6.95	17	21.33	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	1,454.6	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Ryegrass	1.2	1	79.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Soil fumigation/preplant	3.28	2	18.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	920.36	120	7,735.21	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum/milo	50.57	10	333.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash	0.18	1	4.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Stone fruit	0.24	1	3.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sudangrass	318.95	17	1,807.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tangelo	384.29	56	875.98	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tangerine	3,746.27	755	18,301.06	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	218.41	10	834.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Triticale	149.78	42	2,466.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	107.8	21	691.69	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	9,448.07	1,136	28,902.84	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	166.58	25	1,658.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	3,665.33	1,028	57,863.01	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Alfalfa	45.62	15	901.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Almond	81.83	41	1,788.79	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Cherry	5.66	1	8.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape	1.63	2	58.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape, wine	1.73	1	8.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grapefruit	53.63	21	266.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Landscape maintenance	0.32	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Lemon	186.99	73	1,253.06	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Nectarine	3.04	23	273.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Olive	35.08	8	169.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Orange	1,705.73	620	10,444.55	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Peach	0.4	5	36.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Pecan	6.01	2	20.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Pistachio	458.94	84	8,035.75	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Plum	4.1	3	37.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Pomelo	0.72	2	6.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Quince	3.74	7	51.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Tangelo	25.8	14	160.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Tangerine	111.09	60	791.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Walnut	454.74	68	3,353.42	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Wheat (forage - fodder)	0.19	4	196.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	337.15	71	4,664.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Almond	2,169.32	397	14,383.71	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Apple	3.43	5	13.79	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Apricot	58.17	36	203.06	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Barley (forage - fodder)	0.47	3	95.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Bean, dried	18.71	20	626.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Blueberry	129.08	39	1,140.15	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cherry	66.62	18	313.98	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Citrus	4.36	3	57.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn (forage - fodder)	1,724.94	370	18,572.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cotton	937.7	253	11,686.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape	1,372.21	154	4,088.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape, wine	265.34	48	1,387.07	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grapefruit	29.75	16	122.36	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Kiwi	23.96	44	768.19	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lemon	505.59	174	3,628.72	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	N-outdr plants in containers	0.68	2	10.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Nectarine	510.61	542	5,742.91	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Oat (forage - fodder)	1.39	1	18.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Olive	161.6	59	821.05	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Orange	2,794.09	746	13,779.11	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Peach	897.32	874	8,487.28	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pear	79.38	2	70.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pear, asian (oriental pear, ya, ya li, nashi)	0.86	3	10.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pecan	26.66	3	106.98	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pepper, fruiting	1.68	1	149.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Persimmon	11.29	14	122.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pistachio	1,127.06	256	9,208.65	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Plum	577.16	575	5,138.95	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pomegranate	6.27	5	63.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pomelo	7.74	1	30.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Prune	36.88	21	412.65	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	2.92	4	12.66	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	775.04	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Soil fumigation/preplant	1.68	1	17.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Squash	0.03	1	4.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tangelo	59.89	18	300.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tangerine	1,857.19	638	16,447.74	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	68.65	21	542.86	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Walnut	1,235.27	299	8,437.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Wheat	8.35	5	708.18	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Wheat (forage - fodder)	181.92	58	2,724.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Alfalfa	0.88	8	492.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Corn (forage - fodder)	0.11	1	145.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Landscape maintenance	0.04	N/A	N/A	N/A
norflurazon	Blueberry	229.91	2	117.0	A
norflurazon	Lemon	3.93	1	7.0	A
norflurazon	Orange	117.9	6	58.0	A
norflurazon	Pomelo	19.65	1	5.0	A
norflurazon	Tangerine	45.49	5	44.15	A
novaluron	Bean, dried	15.4	7	218.0	A
novaluron	Blueberry	0.19	1	1.0	A
novaluron	Cotton	14.14	4	178.0	A
novaluron	N-grnhs plants in containers	0.08	1	1.0	A
novaluron	Nectarine	0.91	1	5.0	A
novaluron	Plum	0.91	1	5.0	A
novaluron	Regulatory pest control	0.01	N/A	N/A	N/A
novaluron	Structural pest control	3.73	N/A	N/A	N/A
noviflumuron	Structural pest control	0.14	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Regulatory pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n-octyl bicycloheptene dicarboximide	Structural pest control	31.98	N/A	N/A	N/A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Almond	26.18	12	921.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Apple	0.36	2	5.52	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Cherry	4.57	19	158.37	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	5.67	14	408.3	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Grape	119.95	13	445.4	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Kiwi	0.54	1	25.15	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Lemon	4.29	2	18.6	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.35	1	4.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Nectarine	63.04	109	1,006.85	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	0.35	1	59.9	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Orange	103.69	18	230.4	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Peach	79.98	152	1,315.8	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Persimmon	1.21	2	20.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Pistachio	5.44	12	193.78	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Plum	10.28	31	381.27	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Pluot	0.29	1	8.44	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Pomegranate	0.01	1	0.3	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Prune	7.05	4	27.64	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Rights of way	0.36	1	7.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Tangerine	249.29	20	345.21	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	0.35	1	40.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Walnut	30.72	42	789.2	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	2.28	6	338.2	A
oil of citronella	Structural pest control	0.5	N/A	N/A	N/A
oil of orange	Almond	5.24	12	921.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oil of orange	Apple	0.07	2	5.52	A
oil of orange	Cherry	0.91	19	158.37	A
oil of orange	Corn (forage - fodder)	0.85	13	378.3	A
oil of orange	Grape	1.47	8	190.0	A
oil of orange	Kiwi	0.11	1	25.15	A
oil of orange	Lemon	0.05	1	10.0	A
oil of orange	N-outdr plants in containers	0.07	1	4.0	A
oil of orange	Nectarine	12.61	109	1,006.85	A
oil of orange	Oat (forage - fodder)	0.07	1	59.9	A
oil of orange	Orange	0.88	13	114.4	A
oil of orange	Peach	16.0	152	1,315.8	A
oil of orange	Persimmon	0.24	2	20.0	A
oil of orange	Pistachio	1.09	12	193.78	A
oil of orange	Plum	2.06	31	381.27	A
oil of orange	Pluot	0.06	1	8.44	A
oil of orange	Pomegranate	<0.01	1	0.3	A
oil of orange	Prune	0.02	1	3.64	A
oil of orange	Rights of way	0.07	1	7.0	A
oil of orange	Tangerine	0.12	3	25.0	A
oil of orange	Uncultivated ag	0.07	1	40.0	A
oil of orange	Walnut	5.91	36	719.2	A
oil of orange	Wheat (forage - fodder)	0.46	6	338.2	A
oleic acid	Alfalfa	255.79	55	3,766.0	A
oleic acid	Almond	347.18	85	3,801.04	A
oleic acid	Apricot	0.67	3	12.0	A
oleic acid	Bean, dried	6.29	4	112.0	A
oleic acid	Cherry	12.04	2	15.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid	Corn (forage - fodder)	5.15	5	212.0	A
oleic acid	Cotton	269.87	100	5,110.0	A
oleic acid	Grape	250.83	176	3,935.46	A
oleic acid	Grape, wine	4.98	9	174.0	A
oleic acid	Grapefruit	124.54	26	337.7	A
oleic acid	Lemon	325.57	125	1,898.67	A
oleic acid	N-grnhs plants in containers	0.07	2	2.0	A
oleic acid	N-outdr plants in containers	0.11	1	1.0	A
oleic acid	Nectarine	67.58	118	1,219.5	A
oleic acid	Olive	40.39	11	184.91	A
oleic acid	Orange	4,980.18	1,257	22,640.04	A
oleic acid	Peach	59.6	125	1,111.3	A
oleic acid	Pear	0.36	2	6.6	A
oleic acid	Pecan	0.45	7	203.6	A
oleic acid	Pepper, fruiting	1.14	1	40.0	A
oleic acid	Pistachio	651.13	66	3,763.7	A
oleic acid	Plum	71.03	66	1,006.13	A
oleic acid	Pomegranate	11.52	13	215.0	A
oleic acid	Pomelo	3.61	3	11.0	A
oleic acid	Quince	8.66	9	69.0	A
oleic acid	Rights of way	0.01	N/A	N/A	N/A
oleic acid	Tangelo	50.11	19	266.73	A
oleic acid	Tangerine	245.92	319	5,726.97	A
oleic acid	Walnut	691.36	80	3,523.23	A
oleic acid	Wheat (forage - fodder)	8.98	14	350.7	A
oleic acid, ethyl ester	Almond	245.37	6	372.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, ethyl ester	Lemon	11.04	1	18.0	A
oleic acid, ethyl ester	Orange	171.14	16	279.0	A
oleic acid, ethyl ester	Tangelo	12.27	1	20.0	A
oleic acid, ethyl ester	Walnut	17.24	2	46.0	A
oleic acid, methyl ester	Alfalfa	1,589.0	38	2,950.0	A
oleic acid, methyl ester	Almond	9,313.88	277	10,830.53	A
oleic acid, methyl ester	Bean, dried	65.43	4	118.0	A
oleic acid, methyl ester	Blueberry	446.51	23	532.0	A
oleic acid, methyl ester	Cherry	89.97	12	143.02	A
oleic acid, methyl ester	Citrus	11.61	3	10.5	A
oleic acid, methyl ester	Corn (forage - fodder)	1,712.34	62	2,679.1	A
oleic acid, methyl ester	Cotton	41.92	4	243.0	A
oleic acid, methyl ester	Fig	3.94	2	10.0	A
oleic acid, methyl ester	Grape	1,076.51	47	1,125.05	A
oleic acid, methyl ester	Grape, wine	603.56	23	832.34	A
oleic acid, methyl ester	Grapefruit	8.36	4	9.5	A
oleic acid, methyl ester	Landscape maintenance	11.2	N/A	N/A	N/A
oleic acid, methyl ester	Lemon	327.8	79	797.55	A
oleic acid, methyl ester	Nectarine	37.37	5	84.9	A
oleic acid, methyl ester	Olive	167.37	22	183.58	A
oleic acid, methyl ester	Orange	4,106.18	296	5,200.97	A
oleic acid, methyl ester	Peach	41.73	8	73.7	A
oleic acid, methyl ester	Pear, asian (oriental pear, ya, ya li, nashi)	38.1	10	58.0	A
oleic acid, methyl ester	Pecan	65.33	16	96.75	A
oleic acid, methyl ester	Persimmon	27.83	3	18.0	A
oleic acid, methyl ester	Pistachio	4,544.99	225	8,436.74	A
oleic acid, methyl ester	Plum	169.49	8	149.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, methyl ester	Pomegranate	22.07	2	10.5	A
oleic acid, methyl ester	Prune	122.72	4	200.5	A
oleic acid, methyl ester	Rights of way	1,657.31	N/A	N/A	N/A
oleic acid, methyl ester	Squash	1.58	1	4.0	A
oleic acid, methyl ester	Tangelo	197.13	13	174.25	A
oleic acid, methyl ester	Tangerine	1,583.17	222	4,100.84	A
oleic acid, methyl ester	Uncultivated ag	187.78	20	165.88	A
oleic acid, methyl ester	Walnut	3,477.34	222	5,232.61	A
oleic acid, methyl ester	Wheat (forage - fodder)	76.1	5	232.0	A
orchex 796 oil	Grape	27.92	2	76.7	A
organosilicone, poly oxyalkylene ether copolymer	Almond	44.49	9	601.35	A
organosilicone, poly oxyalkylene ether copolymer	Apricot	0.6	1	4.0	A
organosilicone, poly oxyalkylene ether copolymer	Cotton	1.8	1	36.0	A
organosilicone, poly oxyalkylene ether copolymer	Grape	4.25	2	17.0	A
organosilicone, poly oxyalkylene ether copolymer	Nectarine	2.59	4	17.25	A
organosilicone, poly oxyalkylene ether copolymer	Orange	3.0	1	17.0	A
organosilicone, poly oxyalkylene ether copolymer	Peach	4.62	12	38.45	A
organosilicone, poly oxyalkylene ether copolymer	Persimmon	1.24	2	8.3	A
organosilicone, poly oxyalkylene ether copolymer	Pistachio	165.38	12	1,192.32	A
organosilicone, poly oxyalkylene ether copolymer	Plum	1.12	3	7.5	A
oryzalin	Almond	13,285.48	121	4,065.86	A
oryzalin	Apricot	52.0	1	25.0	A
oryzalin	Avocado	7.35	1	1.75	A
oryzalin	Blueberry	1,523.95	11	321.51	A
oryzalin	Cherry	530.5	8	214.45	A
oryzalin	Fig	25.88	1	6.22	A
oryzalin	Grape	6,454.39	135	2,939.19	A
oryzalin	Grape, wine	970.99	32	927.0	A
oryzalin	Grapefruit	25.2	1	12.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oryzalin	Kiwi	2,429.35	19	662.45	A
oryzalin	Landscape maintenance	349.44	N/A	N/A	N/A
oryzalin	Lemon	226.74	9	70.25	A
oryzalin	N-outdr plants in containers	200.78	8	47.33	A
oryzalin	Nectarine	33.28	3	30.1	A
oryzalin	Olive	47.21	2	9.0	A
oryzalin	Orange	1,072.68	24	335.26	A
oryzalin	Pastureland	21.84	1	65.0	A
oryzalin	Peach	716.85	15	198.3	A
oryzalin	Pecan	1,125.79	12	228.7	A
oryzalin	Pistachio	13,362.54	87	3,850.64	A
oryzalin	Plum	1,148.08	19	306.2	A
oryzalin	Pomegranate	235.12	6	104.8	A
oryzalin	Prune	153.79	2	36.61	A
oryzalin	Regulatory pest control	2.11	N/A	N/A	N/A
oryzalin	Rights of way	9.34	2	1.5	A
oryzalin	Rights of way	3,552.37	N/A	N/A	N/A
oryzalin	Tangerine	2,010.29	39	689.26	A
oryzalin	Uncultivated ag	218.72	5	79.0	A
oryzalin	Walnut	4,045.18	74	1,219.94	A
oxadiazon	Landscape maintenance	431.25	N/A	N/A	N/A
oxadiazon	N-outdr plants in containers	7.0	4	6.03	A
oxadiazon	Rights of way	1.0	N/A	N/A	N/A
oxamyl	Cotton	408.49	11	440.0	A
oxathiapiprolin	Grapefruit	3.24	4	40.8	A
oxathiapiprolin	Lemon	0.08	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxathiapiprolin	N-outdr plants in containers	9.9	59	97.34	A
oxathiapiprolin	Orange	75.83	60	1,397.0	A
oxathiapiprolin	Pomelo	0.55	1	6.5	A
oxathiapiprolin	Tangelo	5.14	3	57.0	A
oxathiapiprolin	Tangerine	14.91	11	240.5	A
oxyfluorfen	Almond	16,478.84	951	43,021.64	A
oxyfluorfen	Apple	0.44	1	3.44	A
oxyfluorfen	Apricot	174.52	36	262.31	A
oxyfluorfen	Bean, dried	19.06	1	76.0	A
oxyfluorfen	Cherry	282.45	55	699.65	A
oxyfluorfen	Corn (forage - fodder)	12.72	2	275.0	A
oxyfluorfen	Cotton	267.11	14	908.6	A
oxyfluorfen	Fig	5.58	2	14.22	A
oxyfluorfen	Garlic	53.27	3	210.5	A
oxyfluorfen	Grape	6,279.08	410	12,443.22	A
oxyfluorfen	Grape, wine	1,587.1	92	3,556.71	A
oxyfluorfen	Grapefruit	57.37	4	65.3	A
oxyfluorfen	Industrial site	31.92	1	127.27	A
oxyfluorfen	Kiwi	615.47	53	911.19	A
oxyfluorfen	Landscape maintenance	19.95	N/A	N/A	N/A
oxyfluorfen	Lemon	508.11	28	510.84	A
oxyfluorfen	N-outdr plants in containers	200.49	325	117.0	A
oxyfluorfen	N-outdr plants in containers	0.02	2	435.6	S
oxyfluorfen	Nectarine	2,615.92	589	5,576.09	A
oxyfluorfen	Olive	491.76	37	652.92	A
oxyfluorfen	Orange	835.26	56	878.78	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Pastureland	8.03	4	2,400.0	A
oxyfluorfen	Peach	2,767.62	711	6,469.34	A
oxyfluorfen	Pecan	351.34	32	418.59	A
oxyfluorfen	Pepper, fruiting	40.13	1	149.0	A
oxyfluorfen	Persimmon	300.27	33	312.45	A
oxyfluorfen	Pistachio	10,209.29	430	18,173.41	A
oxyfluorfen	Plum	1,570.93	380	3,818.75	A
oxyfluorfen	Pluot	0.79	1	9.0	A
oxyfluorfen	Pomegranate	82.13	11	103.8	A
oxyfluorfen	Pomelo	7.52	1	30.0	A
oxyfluorfen	Prune	281.37	50	988.1	A
oxyfluorfen	Public health	13.89	N/A	N/A	N/A
oxyfluorfen	Quince	0.38	1	2.0	A
oxyfluorfen	Regulatory pest control	2.01	N/A	N/A	N/A
oxyfluorfen	Research commodity	2.28	N/A	N/A	N/A
oxyfluorfen	Rights of way	34.49	6	27.0	A
oxyfluorfen	Rights of way	3,083.04	N/A	N/A	N/A
oxyfluorfen	Structural pest control	0.13	N/A	N/A	N/A
oxyfluorfen	Tangerine	2,138.77	76	2,108.57	A
oxyfluorfen	Uncultivated ag	293.82	21	765.54	A
oxyfluorfen	Walnut	6,436.97	577	12,677.32	A
oxytetracycline, calcium complex	Pear	19.52	12	110.3	A
paclobutrazol	Landscape maintenance	94.5	N/A	N/A	N/A
paclobutrazol	Rights of way	26.0	N/A	N/A	N/A
paecilomyces fumosoroseus apopka strain 97	Almond	372.1	11	1,136.13	A
paecilomyces fumosoroseus apopka strain 97	Citrus	0.36	3	0.51	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paecilomyces fumosoroseus apopka strain 97	Cucumber	0.2	1	1.0	A
paecilomyces fumosoroseus apopka strain 97	Grape	31.2	1	78.0	A
paecilomyces fumosoroseus apopka strain 97	N-grnhs plants in containers	0.91	2	2.0	A
paecilomyces fumosoroseus apopka strain 97	N-outdr plants in containers	1.16	2	7.5	A
paecilomyces fumosoroseus apopka strain 97	Nectarine	6.9	5	23.0	A
paecilomyces fumosoroseus apopka strain 97	Peach	20.31	5	67.69	A
paecilomyces fumosoroseus apopka strain 97	Plum	136.19	36	486.71	A
paecilomyces fumosoroseus apopka strain 97	Pluot	13.99	4	64.6	A
paraquat dichloride	Alfalfa	9,108.43	184	12,933.64	A
paraquat dichloride	Almond	31,733.97	504	25,693.99	A
paraquat dichloride	Apricot	6.51	2	12.0	A
paraquat dichloride	Bean, dried	104.4	1	76.0	A
paraquat dichloride	Blueberry	929.2	7	288.63	A
paraquat dichloride	Cherry	585.99	16	426.06	A
paraquat dichloride	Corn (forage - fodder)	1,605.19	34	1,416.3	A
paraquat dichloride	Cotton	1,454.52	44	1,991.0	A
paraquat dichloride	Grape	12,695.6	459	13,370.81	A
paraquat dichloride	Grape, wine	2,680.35	73	2,209.4	A
paraquat dichloride	Kiwi	405.66	19	437.0	A
paraquat dichloride	N-outdr plants in containers	45.72	8	41.92	A
paraquat dichloride	Nectarine	2,074.72	175	1,790.38	A
paraquat dichloride	Olive	79.96	5	72.49	A
paraquat dichloride	Orange	210.24	14	241.5	A
paraquat dichloride	Peach	3,047.82	306	2,870.97	A
paraquat dichloride	Pecan	267.34	5	208.96	A
paraquat dichloride	Persimmon	98.6	10	102.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paraquat dichloride	Pistachio	12,147.98	176	9,972.24	A
paraquat dichloride	Plum	1,889.36	215	2,218.26	A
paraquat dichloride	Pluot	8.74	1	8.44	A
paraquat dichloride	Pomegranate	20.08	1	34.0	A
paraquat dichloride	Pomelo	56.94	2	55.0	A
paraquat dichloride	Prune	470.35	26	384.2	A
paraquat dichloride	Rights of way	3.47	2	2.0	A
paraquat dichloride	Rights of way	158.18	N/A	N/A	N/A
paraquat dichloride	Soil fumigation/preplant	14.83	2	18.0	A
paraquat dichloride	Sorghum (forage - fodder)	209.65	1	150.0	A
paraquat dichloride	Squash	9.65	2	8.0	A
paraquat dichloride	Tangerine	82.18	6	76.83	A
paraquat dichloride	Uncultivated ag	396.02	9	340.0	A
paraquat dichloride	Walnut	5,537.62	164	4,577.22	A
paraquat dichloride	Wheat (forage - fodder)	102.19	2	76.0	A
pendimethalin	Alfalfa	21,178.85	178	10,532.7	A
pendimethalin	Almond	42,050.36	398	14,278.85	A
pendimethalin	Apple	10.45	1	2.76	A
pendimethalin	Apricot	529.98	23	175.92	A
pendimethalin	Bean, dried	151.97	3	138.0	A
pendimethalin	Blueberry	1,249.99	1	33.0	A
pendimethalin	Cherry	1,363.49	30	417.94	A
pendimethalin	Citrus	1.89	1	0.5	A
pendimethalin	Corn (forage - fodder)	6,837.88	97	5,853.3	A
pendimethalin	Cotton	1,513.77	33	1,672.0	A
pendimethalin	Garlic	201.14	3	210.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pendimethalin	Grape	15,191.81	206	6,445.06	A
pendimethalin	Grape, wine	2,151.89	33	1,563.21	A
pendimethalin	Grapefruit	136.08	7	61.0	A
pendimethalin	Landscape maintenance	127.87	N/A	N/A	N/A
pendimethalin	Lemon	1,508.95	39	533.67	A
pendimethalin	N-outdr plants in containers	318.99	739	222.23	A
pendimethalin	N-outdr plants in containers	0.07	8	1,633.5	S
pendimethalin	Nectarine	12,168.92	375	3,828.95	A
pendimethalin	Olive	731.06	15	296.5	A
pendimethalin	Orange	6,934.87	156	2,783.5	A
pendimethalin	Peach	15,881.03	544	5,114.96	A
pendimethalin	Pear, asian (oriental pear, ya, ya li, nashi)	47.35	3	20.0	A
pendimethalin	Pecan	165.07	7	52.14	A
pendimethalin	Pepper, fruiting	47.35	1	53.0	A
pendimethalin	Pistachio	26,286.06	212	8,542.37	A
pendimethalin	Plum	5,488.49	206	1,826.08	A
pendimethalin	Pomegranate	151.51	5	39.0	A
pendimethalin	Prune	1,407.41	12	443.2	A
pendimethalin	Research commodity	85.0	N/A	N/A	N/A
pendimethalin	Rights of way	62.24	2	17.0	A
pendimethalin	Rights of way	2,071.41	N/A	N/A	N/A
pendimethalin	Sorghum (forage - fodder)	632.25	11	783.0	A
pendimethalin	Sorghum/milo	36.28	3	38.5	A
pendimethalin	Tangelo	34.09	1	12.0	A
pendimethalin	Tangerine	5,028.31	65	1,648.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pendimethalin	Uncultivated ag	300.49	10	210.0	A
pendimethalin	Walnut	16,214.36	247	4,710.77	A
pendimethalin	Wheat	172.8	2	146.0	A
pendimethalin	Wheat (forage - fodder)	84.05	2	71.0	A
penoxsulam	Almond	17.98	24	712.41	A
penoxsulam	Nectarine	0.15	7	23.5	A
penoxsulam	Peach	5.19	18	253.6	A
penoxsulam	Pecan	6.29	7	203.6	A
penoxsulam	Pistachio	24.14	30	861.8	A
penoxsulam	Rights of way	58.02	N/A	N/A	N/A
penoxsulam	Walnut	16.05	28	561.9	A
penthiopyrad	Almond	3,436.86	241	15,357.02	A
penthiopyrad	Apricot	74.26	28	293.73	A
penthiopyrad	Cherry	74.93	13	319.6	A
penthiopyrad	Landscape maintenance	13.06	N/A	N/A	N/A
penthiopyrad	Nectarine	599.69	166	2,402.72	A
penthiopyrad	Peach	945.04	261	3,732.7	A
penthiopyrad	Pistachio	1,106.65	61	4,816.2	A
penthiopyrad	Plum	548.49	266	2,113.65	A
penthiopyrad	Walnut	297.11	38	1,262.39	A
permethrin	Alfalfa	319.53	50	3,034.65	A
permethrin	Almond	282.05	17	1,503.2	A
permethrin	Cherry	14.2	5	71.0	A
permethrin	Corn (forage - fodder)	75.04	8	526.0	A
permethrin	Lettuce, head	5.0	4	27.0	A
permethrin	Pistachio	3,122.9	186	11,063.07	A
permethrin	Public health	0.28	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
permethrin	Rights of way	2.14	N/A	N/A	N/A
permethrin	Structural pest control	684.68	N/A	N/A	N/A
permethrin	Walnut	9.02	2	36.0	A
permethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
peroxyacetic acid	Almond	32.16	9	87.5	A
peroxyacetic acid	Animal premise	22.63	N/A	51.27	A
peroxyacetic acid	Animal premise	41.83	N/A	3,265,920.0	S
peroxyacetic acid	Apple	0.74	2	4.0	A
peroxyacetic acid	Blueberry	23.64	18	541.71	A
peroxyacetic acid	Cherry	5.51	2	35.0	A
peroxyacetic acid	Citrus	0.32	3	1.44	A
peroxyacetic acid	Ditch bank	750.71	N/A	4.0	U
peroxyacetic acid	Food processing plant	262.76	N/A	27,483.0	T
peroxyacetic acid	Grape	1,978.94	460	17,593.47	A
peroxyacetic acid	Grape, wine	11.03	3	120.0	A
peroxyacetic acid	Industrial site	63.57	N/A	11,148.0	T
peroxyacetic acid	Landscape maintenance	4.68	N/A	N/A	N/A
peroxyacetic acid	N-outdr plants in containers	6.25	7	34.0	A
peroxyacetic acid	Orange	1.01	2	8.76	A
peroxyacetic acid	Orange	40.44	N/A	8,968.0	T
peroxyacetic acid	Pear	0.73	3	3.96	A
peroxyacetic acid	Pistachio	1.75	1	38.0	A
peroxyacetic acid	Potato	2.79	2	152.1	A
peroxyacetic acid	Quince	1.65	1	9.0	A
peroxyacetic acid	Tangerine	11.83	2	64.4	A
peroxyacetic acid	Walnut	20.1	4	87.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
peroxyacetic acid	Water (industrial)	505.44	N/A	3.0	U
peroxyacetic acid	Water area	647.63	N/A	639.44	U
petroleum distillates	Alfalfa	99.04	4	207.0	A
petroleum distillates	Public health	13.72	N/A	N/A	N/A
petroleum distillates	Structural pest control	11.28	N/A	N/A	N/A
petroleum distillates, aliphatic	Almond	0.32	2	75.07	A
petroleum distillates, aliphatic	Corn (forage - fodder)	0.12	6	275.0	A
petroleum distillates, aliphatic	Oat (forage - fodder)	0.01	1	59.9	A
petroleum distillates, aliphatic	Wheat (forage - fodder)	0.29	9	740.5	A
petroleum distillates, aromatic	Alfalfa	269.47	4	368.0	A
petroleum distillates, aromatic	Almond	200.13	6	229.28	A
petroleum distillates, aromatic	Bean, dried	29.29	3	42.8	A
petroleum distillates, aromatic	Blueberry	429.93	24	587.8	A
petroleum distillates, aromatic	Citrus	20.65	2	47.0	A
petroleum distillates, aromatic	Corn (forage - fodder)	96.07	3	131.2	A
petroleum distillates, aromatic	Cotton	387.34	22	1,018.8	A
petroleum distillates, aromatic	Grape	9.35	4	21.25	A
petroleum distillates, aromatic	Grape, wine	17.4	5	92.5	A
petroleum distillates, aromatic	Kiwi	10.25	2	54.0	A
petroleum distillates, aromatic	Lemon	10.25	2	23.34	A
petroleum distillates, aromatic	Nectarine	118.28	15	138.0	A
petroleum distillates, aromatic	Orange	42.59	5	96.98	A
petroleum distillates, aromatic	Peach	138.82	34	126.79	A
petroleum distillates, aromatic	Pepper, fruiting	117.16	1	149.0	A
petroleum distillates, aromatic	Persimmon	16.4	4	37.2	A
petroleum distillates, aromatic	Pistachio	470.82	17	633.01	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
petroleum distillates, aromatic	Plum	546.59	149	1,388.5	A
petroleum distillates, aromatic	Rights of way	2.34	1	5.33	A
petroleum distillates, aromatic	Squash	1.76	1	4.0	A
petroleum distillates, aromatic	Tangerine	324.31	10	528.0	A
petroleum distillates, aromatic	Walnut	82.31	8	166.83	A
petroleum distillates, refined	Apple	65.44	1	9.3	A
petroleum distillates, refined	Apricot	296.61	6	42.15	A
petroleum distillates, refined	Grape, wine	527.77	1	37.5	A
petroleum distillates, refined	Nectarine	10,527.89	88	1,156.43	A
petroleum distillates, refined	Peach	26,327.63	218	2,808.79	A
petroleum distillates, refined	Plum	259.66	1	18.45	A
petroleum hydrocarbons	Vertebrate control	24.8	N/A	N/A	N/A
petroleum naphthenic oils	Almond	3.7	2	75.07	A
petroleum naphthenic oils	Corn (forage - fodder)	1.42	6	275.0	A
petroleum naphthenic oils	Oat (forage - fodder)	0.06	1	59.9	A
petroleum naphthenic oils	Wheat (forage - fodder)	3.33	9	740.5	A
petroleum oil, paraffin based	Alfalfa	5,069.88	142	8,861.34	A
petroleum oil, paraffin based	Almond	21,975.23	205	11,307.59	A
petroleum oil, paraffin based	Apricot	114.27	2	50.0	A
petroleum oil, paraffin based	Bean, dried	172.57	21	516.4	A
petroleum oil, paraffin based	Blueberry	746.78	37	1,825.34	A
petroleum oil, paraffin based	Cherry	942.92	19	330.6	A
petroleum oil, paraffin based	Corn (forage - fodder)	2,723.0	127	6,187.4	A
petroleum oil, paraffin based	Corn, grain	72.01	4	152.0	A
petroleum oil, paraffin based	Cotton	2,537.6	153	5,634.2	A
petroleum oil, paraffin based	Grape	6,640.03	163	7,720.33	A
petroleum oil, paraffin based	Grape, wine	607.41	15	533.77	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
petroleum oil, paraffin based	Kiwi	300.4	11	199.5	A
petroleum oil, paraffin based	Landscape maintenance	7.63	N/A	N/A	N/A
petroleum oil, paraffin based	Lettuce, leaf	142.64	4	143.0	A
petroleum oil, paraffin based	Orange	165.79	8	115.41	A
petroleum oil, paraffin based	Persimmon	10.0	2	13.0	A
petroleum oil, paraffin based	Pistachio	2,292.66	92	3,400.47	A
petroleum oil, paraffin based	Plum	1,915.84	71	696.5	A
petroleum oil, paraffin based	Prune	29.11	5	72.03	A
petroleum oil, paraffin based	Regulatory pest control	2.97	N/A	N/A	N/A
petroleum oil, paraffin based	Uncultivated ag	156.6	5	238.43	A
petroleum oil, paraffin based	Vertebrate control	7.68	1	20.0	A
petroleum oil, paraffin based	Walnut	615.42	40	802.52	A
petroleum oil, paraffin based	Wheat	191.58	2	312.0	A
petroleum oil, paraffin based	Wheat (forage - fodder)	330.84	6	356.0	A
petroleum oil, unclassified	Almond	232,536.1	260	20,460.1	A
petroleum oil, unclassified	Apricot	140.54	1	10.0	A
petroleum oil, unclassified	Cherry	1,123.88	4	158.52	A
petroleum oil, unclassified	Citrus	228.37	4	5.7	A
petroleum oil, unclassified	Grape	3,855.22	4	91.44	A
petroleum oil, unclassified	Grapefruit	13,288.9	57	611.6	A
petroleum oil, unclassified	Kumquat	31.62	2	0.75	A
petroleum oil, unclassified	Lemon	88,101.34	273	4,464.58	A
petroleum oil, unclassified	Lime	21.08	1	0.5	A
petroleum oil, unclassified	N-outdr plants in containers	5,740.73	106	185.77	A
petroleum oil, unclassified	N-outdr plants in containers	0.36	1	217.8	S
petroleum oil, unclassified	Nectarine	24,966.5	211	2,196.71	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
petroleum oil, unclassified	Orange	824,790.12	1,868	36,217.04	A
petroleum oil, unclassified	Peach	29,923.13	278	2,737.46	A
petroleum oil, unclassified	Pear	43.35	2	3.0	A
petroleum oil, unclassified	Pecan	572.46	1	55.0	A
petroleum oil, unclassified	Plum	3,877.04	27	237.52	A
petroleum oil, unclassified	Pomelo	1,932.39	10	65.0	A
petroleum oil, unclassified	Regulatory pest control	2.51	N/A	N/A	N/A
petroleum oil, unclassified	Structural pest control	1.8	N/A	N/A	N/A
petroleum oil, unclassified	Tangelo	18,246.04	61	736.54	A
petroleum oil, unclassified	Tangerine	110,660.68	365	7,222.22	A
petroleum oil, unclassified	Walnut	8,290.3	28	1,021.3	A
phenol	Walnut	0.33	1	35.0	A
phenothrin	Public health	11.74	N/A	N/A	N/A
phenothrin	Structural pest control	0.56	N/A	N/A	N/A
phenothrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
phenylethyl propionate	Structural pest control	2.92	N/A	N/A	N/A
phorate	Cotton	455.32	17	441.1	A
phosmet	Almond	22.4	1	8.0	A
phosmet	Apple	14.0	4	4.0	A
phosmet	Apricot	8.4	2	3.0	A
phosmet	Grape	253.4	5	192.0	A
phosmet	Nectarine	43.25	5	26.0	A
phosmet	Peach	101.18	9	49.5	A
phosmet	Pistachio	1,962.76	16	641.0	A
phosmet	Plum	88.2	2	31.5	A
phosmet	Walnut	499.8	8	178.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphine	Almond	10.78	N/A	130,560.0	C
phosphine	Citrus	8.04	N/A	85,240.0	C
phosphine	Citrus	0.52	N/A	14,294.0	P
phosphine	Commodity fumigation	140.57	N/A	N/A	N/A
phosphine	Orange	1.35	N/A	20,000.0	C
phosphine	Pistachio	81.96	N/A	836,714.0	C
phosphine	Pistachio	7.27	N/A	1,174,097.0	P
phosphine	Pistachio	301.68	N/A	59,798.15	T
phosphoric acid	Alfalfa	190.28	52	3,523.9	A
phosphoric acid	Almond	586.78	177	8,024.28	A
phosphoric acid	Apricot	0.22	2	9.02	A
phosphoric acid	Cherry	26.64	4	127.0	A
phosphoric acid	Citrus	0.04	2	0.45	A
phosphoric acid	Corn (forage - fodder)	1,502.98	276	14,902.48	A
phosphoric acid	Corn, grain	17.98	6	120.0	A
phosphoric acid	Cotton	114.3	50	2,095.5	A
phosphoric acid	Grape	4,054.44	342	15,792.2	A
phosphoric acid	Grape, wine	0.21	4	120.0	A
phosphoric acid	Grapefruit	4.57	4	40.9	A
phosphoric acid	Landscape maintenance	1.06	N/A	N/A	N/A
phosphoric acid	Lemon	24.27	12	177.46	A
phosphoric acid	Nectarine	77.6	82	953.12	A
phosphoric acid	Olive	30.01	15	267.0	A
phosphoric acid	Orange	507.62	231	4,886.31	A
phosphoric acid	Peach	32.32	58	594.72	A
phosphoric acid	Pear	2.41	2	70.0	A
phosphoric acid	Pecan	2.36	3	34.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Pistachio	737.35	157	11,560.51	A
phosphoric acid	Plum	5.74	11	145.5	A
phosphoric acid	Pomegranate	54.07	13	274.25	A
phosphoric acid	Pomelo	0.04	1	6.0	A
phosphoric acid	Prune	3.13	2	14.0	A
phosphoric acid	Pumpkin	1.12	1	18.0	A
phosphoric acid	Rights of way	132.8	N/A	N/A	N/A
phosphoric acid	Sorghum (forage - fodder)	41.1	15	1,295.1	A
phosphoric acid	Sorghum/milo	1.0	1	40.0	A
phosphoric acid	Stone fruit	0.36	1	3.0	A
phosphoric acid	Tangelo	11.1	4	42.4	A
phosphoric acid	Tangerine	53.15	34	355.41	A
phosphoric acid	Walnut	136.66	56	1,051.66	A
phosphoric acid	Wheat (forage - fodder)	39.09	23	1,149.0	A
beta-pinene polymer	Grape	1.52	1	6.5	A
beta-pinene polymer	Nectarine	10.99	7	23.5	A
pine oil	Household	0.02	N/A	4.0	U
pine oil	Structural pest control	0.01	N/A	N/A	N/A
pinoxaden	Wheat	1.05	1	20.0	A
pinoxaden	Wheat (forage - fodder)	101.05	40	1,883.13	A
piperonyl butoxide	Food processing plant	16.96	N/A	1,143,290.29	C
piperonyl butoxide	N-outdr plants in containers	28.74	38	67.17	A
piperonyl butoxide	Orange	1.36	N/A	810,000.0	P
piperonyl butoxide	Orange	172.02	N/A	19,474.0	T
piperonyl butoxide	Orange	840.45	N/A	58,061.25	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
piperonyl butoxide	Pistachio	55.49	3	276.0	A
piperonyl butoxide	Public health	37.99	N/A	N/A	N/A
piperonyl butoxide	Regulatory pest control	0.08	N/A	N/A	N/A
piperonyl butoxide	Rights of way	8.76	N/A	N/A	N/A
piperonyl butoxide	Structural pest control	364.54	N/A	N/A	N/A
piperonyl butoxide	Tangerine	0.75	N/A	196.9	T
piperonyl butoxide	Vertebrate control	0.07	N/A	N/A	N/A
piperonyl butoxide, other related	Food processing plant	1.75	N/A	131,113.23	C
piperonyl butoxide, other related	N-outdr plants in containers	1.81	13	17.07	A
piperonyl butoxide, other related	Public health	6.32	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	48.09	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Alfalfa	8.99	30	1,403.0	A
polyacrylamide, polyethylene glycol mixture	Almond	24.18	24	1,020.54	A
polyacrylamide, polyethylene glycol mixture	Cherry	0.41	1	18.0	A
polyacrylamide, polyethylene glycol mixture	Corn (forage - fodder)	23.94	54	3,177.5	A
polyacrylamide, polyethylene glycol mixture	Cotton	9.64	37	1,187.98	A
polyacrylamide, polyethylene glycol mixture	Grape	1.03	1	37.3	A
polyacrylamide, polyethylene glycol mixture	Oat (forage - fodder)	0.71	1	18.0	A
polyacrylamide, polyethylene glycol mixture	Pepper, fruiting	1.34	2	118.0	A
polyacrylamide, polyethylene glycol mixture	Pistachio	46.02	65	1,775.18	A
polyacrylamide, polyethylene glycol mixture	Rights of way	7.41	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Sorghum (forage - fodder)	3.27	8	749.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide, polyethylene glycol mixture	Tomato, processing	7.83	9	684.7	A
polyacrylamide, polyethylene glycol mixture	Triticale	2.53	10	641.0	A
polyacrylamide, polyethylene glycol mixture	Uncultivated ag	0.85	2	72.0	A
polyacrylamide, polyethylene glycol mixture	Walnut	0.5	1	18.5	A
polyacrylamide, polyethylene glycol mixture	Wheat (forage - fodder)	13.65	50	2,248.0	A
polyacrylamide polymer	Alfalfa	67.95	159	10,056.65	A
polyacrylamide polymer	Almond	48.71	99	4,568.59	A
polyacrylamide polymer	Apple	0.04	1	2.76	A
polyacrylamide polymer	Barley (forage - fodder)	0.66	8	334.0	A
polyacrylamide polymer	Bean, dried	4.21	22	647.5	A
polyacrylamide polymer	Bermudagrass	0.3	2	80.0	A
polyacrylamide polymer	Cherry	1.53	16	172.99	A
polyacrylamide polymer	Corn (forage - fodder)	105.37	313	16,227.4	A
polyacrylamide polymer	Corn, grain	0.17	1	45.0	A
polyacrylamide polymer	Cotton	89.3	207	12,420.5	A
polyacrylamide polymer	Grape	54.54	27	292.03	A
polyacrylamide polymer	Grape, wine	2.09	17	435.17	A
polyacrylamide polymer	Kiwi	0.13	1	25.15	A
polyacrylamide polymer	Lemon	0.2	4	53.86	A
polyacrylamide polymer	N-outdr plants in containers	0.14	1	4.0	A
polyacrylamide polymer	Nectarine	0.23	2	13.85	A
polyacrylamide polymer	Oat (forage - fodder)	0.88	4	125.5	A
polyacrylamide polymer	Orange	3.36	45	718.97	A
polyacrylamide polymer	Peach	0.26	3	29.0	A
polyacrylamide polymer	Pepper, fruiting	0.56	1	149.0	A
polyacrylamide polymer	Pistachio	47.8	149	10,540.83	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide polymer	Plum	3.43	44	536.62	A
polyacrylamide polymer	Pluot	0.07	1	8.44	A
polyacrylamide polymer	Prune	0.06	1	3.64	A
polyacrylamide polymer	Rights of way	29.84	N/A	N/A	N/A
polyacrylamide polymer	Ryegrass	0.01	1	79.0	A
polyacrylamide polymer	Sorghum (forage - fodder)	5.93	19	1,399.0	A
polyacrylamide polymer	Sorghum/milo	0.15	1	24.0	A
polyacrylamide polymer	Triticale	4.05	42	1,572.9	A
polyacrylamide polymer	Uncultivated ag	1.52	6	300.64	A
polyacrylamide polymer	Walnut	8.39	35	502.62	A
polyacrylamide polymer	Wheat	6.07	22	1,481.0	A
polyacrylamide polymer	Wheat (forage - fodder)	103.73	418	23,193.23	A
polyacrylic polymer	Alfalfa	4.16	13	864.0	A
polyacrylic polymer	Almond	0.97	5	200.91	A
polyacrylic polymer	Cherry	1.71	2	95.0	A
polyacrylic polymer	Corn (forage - fodder)	1.1	6	416.0	A
polyacrylic polymer	Cotton	1.35	13	327.0	A
polyacrylic polymer	Landscape maintenance	0.02	N/A	N/A	N/A
polyacrylic polymer	Olive	2.72	15	267.0	A
polyacrylic polymer	Orange	12.53	54	1,290.3	A
polyacrylic polymer	Pistachio	1.04	2	237.0	A
polyacrylic polymer	Rights of way	9.94	N/A	N/A	N/A
polyacrylic polymer	Stone fruit	0.03	1	3.0	A
polyacrylic polymer	Tangerine	1.01	10	91.7	A
polyalkene oxide modified heptamethyl trisiloxane	Alfalfa	3.59	5	278.6	A
polyalkene oxide modified heptamethyl trisiloxane	Almond	302.36	150	7,844.61	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	Apricot	0.19	1	25.0	A
polyalkene oxide modified heptamethyl trisiloxane	Avocado	0.03	1	3.5	A
polyalkene oxide modified heptamethyl trisiloxane	Blueberry	0.37	1	26.0	A
polyalkene oxide modified heptamethyl trisiloxane	Cherry	15.03	51	948.4	A
polyalkene oxide modified heptamethyl trisiloxane	Citrus	71.7	5	110.0	A
polyalkene oxide modified heptamethyl trisiloxane	Corn (forage - fodder)	214.59	60	4,422.74	A
polyalkene oxide modified heptamethyl trisiloxane	Corn, grain	0.88	2	74.0	A
polyalkene oxide modified heptamethyl trisiloxane	Grape	5.39	6	723.0	A
polyalkene oxide modified heptamethyl trisiloxane	Grape, wine	0.03	1	2.0	A
polyalkene oxide modified heptamethyl trisiloxane	Grapefruit	45.94	37	820.24	A
polyalkene oxide modified heptamethyl trisiloxane	Kiwi	5.34	15	379.5	A
polyalkene oxide modified heptamethyl trisiloxane	Lemon	221.52	87	1,247.46	A
polyalkene oxide modified heptamethyl trisiloxane	Lime	0.08	1	5.0	A
polyalkene oxide modified heptamethyl trisiloxane	Olive	0.82	4	54.0	A
polyalkene oxide modified heptamethyl trisiloxane	Orange	2,653.35	691	14,670.11	A
polyalkene oxide modified heptamethyl trisiloxane	Peach	2.09	1	20.0	A
polyalkene oxide modified heptamethyl trisiloxane	Pecan	1.44	3	65.0	A
polyalkene oxide modified heptamethyl trisiloxane	Persimmon	0.49	1	32.0	A
polyalkene oxide modified heptamethyl trisiloxane	Pistachio	626.41	212	12,949.24	A
polyalkene oxide modified heptamethyl trisiloxane	Plum	7.72	26	605.0	A
polyalkene oxide modified heptamethyl trisiloxane	Pomegranate	2.9	8	191.6	A
polyalkene oxide modified heptamethyl trisiloxane	Pomelo	1.66	8	75.0	A
polyalkene oxide modified heptamethyl trisiloxane	Prune	2.24	8	160.0	A
polyalkene oxide modified heptamethyl trisiloxane	Sorghum (forage - fodder)	2.37	2	213.0	A
polyalkene oxide modified heptamethyl trisiloxane	Tangelo	118.89	26	378.77	A
polyalkene oxide modified heptamethyl trisiloxane	Tangerine	64.46	154	3,073.91	A
polyalkene oxide modified heptamethyl trisiloxane	Triticale	0.61	1	55.0	A
polyalkene oxide modified heptamethyl trisiloxane	Walnut	699.9	155	4,300.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkyleneoxide modified polydimethyl-siloxane	Almond	176.51	16	642.72	A
polyalkyleneoxide modified polydimethyl-siloxane	Cotton	5.97	6	155.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Grapefruit	0.02	1	0.63	A
polyalkyleneoxide modified polydimethyl-siloxane	Orange	38.79	63	998.41	A
polyalkyleneoxide modified polydimethyl-siloxane	Pistachio	13.9	1	38.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Tangerine	384.23	45	675.53	A
polyalkyleneoxide modified polydimethyl-siloxane	Walnut	1,995.45	122	4,650.38	A
polybutenes	Alfalfa	247.45	90	5,642.0	A
polybutenes	Almond	1,499.33	316	17,615.11	A
polybutenes	Apricot	1.02	5	28.0	A
polybutenes	Barley	8.65	10	2,526.0	A
polybutenes	Bean, dried	4.19	4	112.0	A
polybutenes	Blueberry	7.66	2	113.0	A
polybutenes	Cherry	32.84	25	404.32	A
polybutenes	Citrus	1.07	16	7.74	A
polybutenes	Corn (forage - fodder)	30.58	21	902.3	A
polybutenes	Corn, grain	3.41	4	83.0	A
polybutenes	Cotton	464.57	248	11,573.0	A
polybutenes	Grape	292.32	307	6,800.43	A
polybutenes	Grape, wine	76.67	22	883.0	A
polybutenes	Grapefruit	56.77	12	214.0	A
polybutenes	Lemon	148.02	68	1,114.43	A
polybutenes	N-grnhs plants in containers	0.35	5	2.64	A
polybutenes	N-outdr plants in containers	2.28	8	16.84	A
polybutenes	Nectarine	126.95	294	2,850.98	A
polybutenes	Olive	2.04	4	59.0	A
polybutenes	Orange	2,341.62	821	14,504.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polybutenes	Peach	267.74	312	2,709.16	A
polybutenes	Pear	0.24	2	6.6	A
polybutenes	Pecan	5.93	3	111.0	A
polybutenes	Pepper, fruiting	3.04	3	133.0	A
polybutenes	Persimmon	0.68	3	25.6	A
polybutenes	Pistachio	1,719.22	273	15,523.87	A
polybutenes	Plum	59.62	118	1,614.43	A
polybutenes	Pomegranate	7.99	16	226.8	A
polybutenes	Pomelo	2.57	2	15.0	A
polybutenes	Quince	0.64	2	18.0	A
polybutenes	Sorghum (forage - fodder)	0.64	1	19.0	A
polybutenes	Structural pest control	1.83	N/A	N/A	N/A
polybutenes	Tangelo	33.37	15	196.83	A
polybutenes	Tangerine	288.39	218	4,059.04	A
polybutenes	Tomato, processing	22.89	3	450.0	A
polybutenes	Triticale	1.23	1	45.0	A
polybutenes	Uncultivated ag	3.46	3	72.0	A
polybutenes	Walnut	259.42	86	2,651.2	A
polybutenes	Wheat (forage - fodder)	12.64	22	711.7	A
polyether modified polysiloxane	Alfalfa	6.63	6	264.0	A
polyether modified polysiloxane	Almond	670.38	37	3,353.54	A
polyether modified polysiloxane	Apple	3.48	2	18.6	A
polyether modified polysiloxane	Apricot	71.19	23	141.32	A
polyether modified polysiloxane	Cherry	7.29	4	91.0	A
polyether modified polysiloxane	Grape	19.29	8	281.0	A
polyether modified polysiloxane	Grape, wine	8.58	1	30.0	A
polyether modified polysiloxane	Grapefruit	163.83	10	262.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyether modified polysiloxane	Kiwi	9.69	6	109.2	A
polyether modified polysiloxane	Lemon	371.41	43	599.6	A
polyether modified polysiloxane	Nectarine	182.21	44	510.02	A
polyether modified polysiloxane	Orange	2,637.56	192	4,078.11	A
polyether modified polysiloxane	Peach	518.92	112	1,351.4	A
polyether modified polysiloxane	Pistachio	41.94	11	598.1	A
polyether modified polysiloxane	Plum	458.5	172	1,902.56	A
polyether modified polysiloxane	Prune	4.97	6	76.0	A
polyether modified polysiloxane	Quince	3.48	2	18.0	A
polyether modified polysiloxane	Rights of way	2.15	1	7.0	A
polyether modified polysiloxane	Tangelo	64.41	5	76.24	A
polyether modified polysiloxane	Tangerine	101.49	5	230.59	A
polyether modified polysiloxane	Tomato, processing	4.7	1	150.0	A
polyether modified polysiloxane	Walnut	126.99	33	884.0	A
polyethoxylated castor oil	Alfalfa	2.21	6	264.0	A
polyethoxylated castor oil	Almond	48.01	24	1,224.54	A
polyethoxylated castor oil	Cherry	0.83	1	18.0	A
polyethoxylated castor oil	Pistachio	13.98	11	598.1	A
polyethoxylated castor oil	Tomato, processing	1.57	1	150.0	A
polyethylene glycol	Alfalfa	1.15	1	73.0	A
polyethylene glycol	Almond	2,515.84	205	11,873.62	A
polyethylene glycol	Blueberry	10.61	3	23.0	A
polyethylene glycol	Cherry	234.78	48	978.46	A
polyethylene glycol	Corn (forage - fodder)	9.98	6	299.0	A
polyethylene glycol	Cotton	36.89	11	795.0	A
polyethylene glycol	Ditch bank	49.71	3	375.0	A
polyethylene glycol	Fig	3.18	2	16.0	A
polyethylene glycol	Grape	508.03	166	3,033.18	A
polyethylene glycol	Grape, wine	420.0	52	2,290.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol	Landscape maintenance	1.46	N/A	N/A	N/A
polyethylene glycol	Lemon	62.31	16	139.1	A
polyethylene glycol	Nectarine	768.41	363	2,832.39	A
polyethylene glycol	Oat (forage - fodder)	14.6	8	128.0	A
polyethylene glycol	Olive	29.31	5	89.0	A
polyethylene glycol	Orange	826.74	175	3,831.09	A
polyethylene glycol	Peach	787.92	326	2,914.62	A
polyethylene glycol	Pecan	54.17	8	129.5	A
polyethylene glycol	Pepper, fruiting	9.3	2	118.0	A
polyethylene glycol	Persimmon	4.64	1	10.0	A
polyethylene glycol	Pistachio	1,174.99	72	6,912.8	A
polyethylene glycol	Plum	156.77	66	907.59	A
polyethylene glycol	Pluot	3.18	2	38.0	A
polyethylene glycol	Pomegranate	316.81	5	210.0	A
polyethylene glycol	Prune	39.09	11	246.0	A
polyethylene glycol	Pumpkin	0.86	1	18.0	A
polyethylene glycol	Rangeland	1.03	1	10.0	A
polyethylene glycol	Rights of way	0.08	1	1.0	A
polyethylene glycol	Rights of way	21.21	N/A	N/A	N/A
polyethylene glycol	Sorghum (forage - fodder)	23.79	5	837.0	A
polyethylene glycol	Sorghum/milo	5.77	3	189.0	A
polyethylene glycol	Tangelo	32.23	6	124.79	A
polyethylene glycol	Tangerine	218.82	41	1,126.75	A
polyethylene glycol	Tomato, processing	53.92	9	684.7	A
polyethylene glycol	Triticale	18.14	18	1,149.5	A
polyethylene glycol	Uncultivated ag	7.72	2	30.5	A
polyethylene glycol	Walnut	351.51	56	1,579.44	A
polyethylene glycol	Wheat	1.26	1	18.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol	Wheat (forage - fodder)	121.81	102	6,526.53	A
polyethylene glycol diacetate	Almond	51.71	99	7,390.85	A
polyethylene glycol diacetate	Grape	10.21	22	1,796.49	A
polyethylene glycol diacetate	Grape, wine	0.82	3	155.0	A
polyethylene glycol diacetate	Grapefruit	0.27	3	29.9	A
polyethylene glycol diacetate	Landscape maintenance	0.07	N/A	N/A	N/A
polyethylene glycol diacetate	Lemon	7.0	23	493.5	A
polyethylene glycol diacetate	Lime	0.14	1	10.0	A
polyethylene glycol diacetate	Nectarine	8.68	172	2,162.13	A
polyethylene glycol diacetate	Orange	55.27	226	3,936.33	A
polyethylene glycol diacetate	Peach	10.47	214	2,618.77	A
polyethylene glycol diacetate	Pear	0.02	2	7.0	A
polyethylene glycol diacetate	Pistachio	6.62	17	1,516.5	A
polyethylene glycol diacetate	Plum	5.35	88	1,099.72	A
polyethylene glycol diacetate	Rights of way	<0.01	N/A	N/A	N/A
polyethylene glycol diacetate	Tangelo	2.15	17	172.69	A
polyethylene glycol diacetate	Tangerine	3.1	13	431.98	A
polyethylene glycol diacetate	Walnut	31.05	85	3,862.54	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Corn (forage - fodder)	1.51	1	35.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Orange	15.46	3	91.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Tangerine	3.65	2	28.0	A
polyethylene glycol stearate	Almond	61.34	6	372.0	A
polyethylene glycol stearate	Lemon	2.76	1	18.0	A
polyethylene glycol stearate	Orange	42.79	16	279.0	A
polyethylene glycol stearate	Tangelo	3.07	1	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol stearate	Walnut	4.31	2	46.0	A
poly-i-para-menthene	Blueberry	44.15	9	243.5	A
poly-i-para-menthene	Grape	519.81	124	5,726.0	A
poly-i-para-menthene	Lemon	15.87	1	17.0	A
poly-i-para-menthene	Nectarine	60.04	15	162.2	A
poly-i-para-menthene	Orange	77.16	5	82.0	A
poly-i-para-menthene	Tangelo	9.39	2	10.0	A
polymerized pinene	Alfalfa	53.29	1	150.0	A
polymerized pinene	Almond	1,319.77	52	2,553.21	A
polymerized pinene	Blueberry	11.64	1	17.0	A
polymerized pinene	Cherry	2.68	1	3.68	A
polymerized pinene	Citrus	4.37	1	4.0	A
polymerized pinene	Cotton	7.6	2	110.0	A
polymerized pinene	Grape	1,010.44	113	2,464.63	A
polymerized pinene	Grapefruit	194.62	29	249.5	A
polymerized pinene	Kiwi	17.11	2	25.0	A
polymerized pinene	Lemon	1,520.96	151	1,909.71	A
polymerized pinene	N-grnhs plants in containers	0.33	1	0.48	A
polymerized pinene	Olive	487.65	20	488.0	A
polymerized pinene	Orange	24,152.27	1,369	23,096.08	A
polymerized pinene	Pecan	17.11	1	50.0	A
polymerized pinene	Persimmon	6.56	1	12.0	A
polymerized pinene	Pistachio	1,097.59	63	1,911.4	A
polymerized pinene	Plum	62.52	10	175.0	A
polymerized pinene	Pomegranate	15.03	2	38.0	A
polymerized pinene	Pomelo	130.38	13	167.5	A
polymerized pinene	Prune	126.03	12	220.8	A
polymerized pinene	Quince	14.59	4	20.0	A
polymerized pinene	Rights of way	533.36	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polymerized pinene	Tangelo	448.53	43	486.97	A
polymerized pinene	Tangerine	5,689.65	415	6,694.07	A
polymerized pinene	Uncultivated ag	16.01	2	16.4	A
polymerized pinene	Walnut	229.06	13	271.81	A
polyoxin d, zinc salt	Almond	275.2	91	6,245.85	A
polyoxin d, zinc salt	Apricot	2.57	4	58.34	A
polyoxin d, zinc salt	Blueberry	32.37	18	848.0	A
polyoxin d, zinc salt	Grape	350.65	214	8,474.57	A
polyoxin d, zinc salt	Grape, wine	64.3	20	1,466.37	A
polyoxin d, zinc salt	N-outdr plants in containers	6.58	20	99.2	A
polyoxin d, zinc salt	Nectarine	3.05	6	69.62	A
polyoxin d, zinc salt	Orange	5.12	3	117.0	A
polyoxin d, zinc salt	Pistachio	257.89	134	5,885.53	A
polyoxin d, zinc salt	Plum	0.53	1	12.0	A
polyoxin d, zinc salt	Pomegranate	0.88	2	20.0	A
polyoxin d, zinc salt	Tangerine	5.96	9	132.0	A
polyoxin d, zinc salt	Walnut	25.77	20	588.6	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Alfalfa	0.81	1	78.0	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Rights of way	0.05	2	2.0	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Wheat (forage - fodder)	13.19	22	1,294.2	A
polyoxyethylene dioleate	Almond	0.93	9	601.35	A
polyoxyethylene dioleate	Apricot	0.01	1	4.0	A
polyoxyethylene dioleate	Cotton	0.04	1	36.0	A
polyoxyethylene dioleate	Grape	0.09	2	17.0	A
polyoxyethylene dioleate	Nectarine	0.05	4	17.25	A
polyoxyethylene dioleate	Orange	0.06	1	17.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene dioleate	Peach	0.1	12	38.45	A
polyoxyethylene dioleate	Persimmon	0.03	2	8.3	A
polyoxyethylene dioleate	Pistachio	3.45	12	1,192.32	A
polyoxyethylene dioleate	Plum	0.02	3	7.5	A
polyoxyethylene mixed fatty acid ester	Almond	4.33	1	28.0	A
polyoxyethylene mixed fatty acid ester	Grape	187.81	38	1,193.0	A
polyoxyethylene polyoxypropylene	Apricot	0.23	2	0.86	A
polyoxyethylene polyoxypropylene	Cherry	0.64	1	2.0	A
polyoxyethylene polyoxypropylene	Grape	2,471.75	254	13,293.91	A
polyoxyethylene polyoxypropylene	N-outdr plants in containers	103.13	68	135.15	A
polyoxyethylene polyoxypropylene	Nectarine	2.38	10	10.25	A
polyoxyethylene polyoxypropylene	Orange	22.85	9	84.4	A
polyoxyethylene polyoxypropylene	Peach	10.71	22	48.74	A
polyoxyethylene polyoxypropylene	Pistachio	158.08	1	466.0	A
polyoxyethylene polyoxypropylene	Plum	1.48	5	5.75	A
polyoxyethylene polyoxypropylene	Pomegranate	16.35	4	95.8	A
polyoxyethylene polyoxypropylene	Tangerine	95.55	4	30.0	A
polyoxyethylene polyoxypropylene	Walnut	151.1	17	448.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Almond	51.45	27	1,064.72	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Apricot	0.01	2	0.86	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cherry	0.03	1	2.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cotton	1.14	6	155.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Grape	3.62	9	91.47	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Nectarine	0.13	10	10.25	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Orange	4.4	5	65.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Peach	0.59	22	48.74	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Pistachio	12.25	7	232.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Plum	0.08	5	5.75	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Rights of way	7.53	N/A	N/A	N/A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Tangerine	5.22	4	30.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Walnut	374.57	121	4,595.38	A
polyoxyethylene sorbitol, mixed ether ester	Almond	118.45	7	433.28	A
polyoxyethylene sorbitol, mixed ether ester	Grape	402.81	66	3,698.01	A
polyoxyethylene sorbitol, mixed ether ester	Grape, wine	93.3	8	430.45	A
polyoxyethylene sorbitol, mixed ether ester	Persimmon	2.05	2	13.0	A
polyoxyethylene sorbitol, mixed ether ester	Pistachio	91.06	7	628.0	A
polyoxyethylene sorbitol, mixed ether ester	Prune	0.78	1	5.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Alfalfa	28.12	8	492.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Corn (forage - fodder)	3.4	1	145.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Landscape maintenance	1.18	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Alfalfa	10.45	34	2,522.9	A
polyoxyethylene sorbitan monooleate	Almond	169.47	83	3,972.07	A
polyoxyethylene sorbitan monooleate	Apricot	2.81	2	50.0	A
polyoxyethylene sorbitan monooleate	Bean, dried	2.36	14	403.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan monooleate	Cherry	23.18	19	330.6	A
polyoxyethylene sorbitan monooleate	Corn (forage - fodder)	60.17	118	5,657.4	A
polyoxyethylene sorbitan monooleate	Corn, grain	1.77	4	152.0	A
polyoxyethylene sorbitan monooleate	Cotton	25.66	102	3,278.2	A
polyoxyethylene sorbitan monooleate	Grape	86.14	52	2,492.32	A
polyoxyethylene sorbitan monooleate	Grape, wine	3.34	5	89.24	A
polyoxyethylene sorbitan monooleate	Kiwi	7.38	11	199.5	A
polyoxyethylene sorbitan monooleate	Orange	0.18	4	42.0	A
polyoxyethylene sorbitan monooleate	Pistachio	33.03	53	1,899.94	A
polyoxyethylene sorbitan monooleate	Plum	47.09	71	696.5	A
polyoxyethylene sorbitan monooleate	Uncultivated ag	0.75	2	57.43	A
polyoxyethylene sorbitan monooleate	Walnut	8.28	21	445.33	A
polyoxyethylene sorbitan monooleate	Wheat (forage - fodder)	45.23	12	574.0	A
polyoxyethylene sorbitan trioleate	Alfalfa	68.94	35	2,575.4	A
polyoxyethylene sorbitan trioleate	Almond	1,081.34	81	3,897.0	A
polyoxyethylene sorbitan trioleate	Apricot	18.46	2	50.0	A
polyoxyethylene sorbitan trioleate	Bean, dried	16.51	15	479.0	A
polyoxyethylene sorbitan trioleate	Cherry	152.57	19	330.6	A
polyoxyethylene sorbitan trioleate	Corn (forage - fodder)	395.55	118	5,657.4	A
polyoxyethylene sorbitan trioleate	Corn, grain	11.63	4	152.0	A
polyoxyethylene sorbitan trioleate	Cotton	168.73	102	3,278.2	A
polyoxyethylene sorbitan trioleate	Grape	566.88	52	2,492.32	A
polyoxyethylene sorbitan trioleate	Grape, wine	21.96	5	89.24	A
polyoxyethylene sorbitan trioleate	Kiwi	48.61	11	199.5	A
polyoxyethylene sorbitan trioleate	Orange	1.18	4	42.0	A
polyoxyethylene sorbitan trioleate	Pistachio	184.66	51	1,825.19	A
polyoxyethylene sorbitan trioleate	Plum	309.53	71	696.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan trioleate	Uncultivated ag	4.92	2	57.43	A
polyoxyethylene sorbitan trioleate	Walnut	54.53	21	445.33	A
polyoxyethylene soybean oil fatty acid ester	Almond	2.86	2	75.07	A
polyoxyethylene soybean oil fatty acid ester	Corn (forage - fodder)	120.33	21	914.0	A
polyoxyethylene soybean oil fatty acid ester	Pistachio	2.84	2	74.75	A
polyoxyethylene soybean oil fatty acid ester	Wheat (forage - fodder)	25.84	12	574.0	A
polyoxyethylene tall oil fatty acid ester	Alfalfa	2.44	1	78.0	A
polyoxyethylene tall oil fatty acid ester	Rights of way	0.15	2	2.0	A
polyoxyethylene tall oil fatty acid ester	Wheat (forage - fodder)	39.58	22	1,294.2	A
polypropylene glycol	Lemon	0.26	5	88.0	A
polypropylene glycol	Orange	0.93	17	454.2	A
polypropylene glycol	Rights of way	0.18	N/A	N/A	N/A
polypropylene glycol	Tangelo	0.07	1	7.0	A
polypropylene glycol	Tangerine	0.07	1	40.0	A
polysaccharide polymer	N-outdr plants in containers	0.02	1	4.0	A
polysorbate 65	Alfalfa	3.28	4	117.0	A
polysorbate 65	Almond	46.32	31	1,082.21	A
polysorbate 65	Apricot	1.05	1	25.0	A
polysorbate 65	Avocado	0.07	1	1.75	A
polysorbate 65	Cherry	1.67	3	39.76	A
polysorbate 65	Grape	125.68	90	2,927.63	A
polysorbate 65	Grape, wine	0.08	1	2.0	A
polysorbate 65	Grapefruit	4.27	5	52.0	A
polysorbate 65	Kiwi	5.06	4	104.5	A
polysorbate 65	Lemon	30.48	37	398.22	A
polysorbate 65	Nectarine	0.3	1	7.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polysorbate 65	Olive	1.17	1	14.0	A
polysorbate 65	Orange	572.31	355	7,813.49	A
polysorbate 65	Peach	3.47	5	83.0	A
polysorbate 65	Persimmon	1.84	2	44.1	A
polysorbate 65	Pistachio	52.73	45	935.41	A
polysorbate 65	Plum	13.18	11	315.25	A
polysorbate 65	Pomegranate	3.88	4	92.8	A
polysorbate 65	Pomelo	5.99	5	58.27	A
polysorbate 65	Prune	2.58	4	61.56	A
polysorbate 65	Sorghum (forage - fodder)	14.73	4	296.0	A
polysorbate 65	Tangelo	5.62	6	70.54	A
polysorbate 65	Tangerine	82.1	59	1,021.84	A
polysorbate 65	Walnut	24.98	41	474.07	A
potash soap	Almond	4,009.29	2	642.0	A
potash soap	Blueberry	2,998.02	18	646.0	A
potash soap	Grape	605.43	1	73.0	A
potash soap	Lemon	210.58	2	40.0	A
potash soap	Lime	41.72	4	7.86	A
potash soap	N-grnhs plants in containers	76.59	15	10.5	A
potash soap	N-outdr plants in containers	287.94	20	15.11	A
potash soap	Structural pest control	2.08	N/A	N/A	N/A
potassium bicarbonate	Grape	46,010.97	297	18,981.33	A
potassium bicarbonate	Grape, wine	672.4	5	198.0	A
potassium bicarbonate	N-outdr plants in containers	21.25	1	5.0	A
potassium bicarbonate	Nectarine	1,028.06	36	418.42	A
potassium bicarbonate	Peach	1,573.71	53	640.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium bicarbonate	Plum	1,007.66	32	415.72	A
potassium bicarbonate	Pluot	70.52	2	28.7	A
potassium bicarbonate	Research commodity	12.29	N/A	N/A	N/A
potassium hydroxide	Alfalfa	0.21	3	165.0	A
potassium hydroxide	Almond	114.16	31	4,807.0	A
potassium hydroxide	Corn (forage - fodder)	4.92	7	630.0	A
potassium hydroxide	Grape	4.63	3	145.0	A
potassium hydroxide	Orange	0.48	2	15.0	A
potassium hydroxide	Pistachio	1.34	2	154.0	A
potassium hydroxide	Plum	4.04	3	80.0	A
potassium hydroxide	Sorghum (forage - fodder)	0.59	2	300.0	A
potassium n-methyldithiocarbamate	Grape	1,905.63	1	37.0	A
potassium n-methyldithiocarbamate	Soil fumigation/preplant	54,186.82	12	221.26	A
potassium nitrate	Alfalfa	1.98	3	165.0	A
potassium nitrate	Almond	56.69	5	690.0	A
potassium nitrate	Orange	4.56	2	15.0	A
potassium nitrate	Pistachio	14.32	2	154.0	A
potassium nitrate	Plum	38.37	3	80.0	A
potassium phosphite	Alfalfa	389.81	3	232.0	A
potassium phosphite	Almond	7,986.46	36	3,590.68	A
potassium phosphite	Apricot	51.45	2	28.0	A
potassium phosphite	Cherry	136.94	7	77.07	A
potassium phosphite	Cotton	245.55	8	409.0	A
potassium phosphite	Grape	7,249.28	52	3,532.26	A
potassium phosphite	Grape, wine	365.15	4	210.0	A
potassium phosphite	Grapefruit	22.04	2	17.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium phosphite	Landscape maintenance	259.13	N/A	N/A	N/A
potassium phosphite	Lemon	530.78	20	384.2	A
potassium phosphite	N-outdr plants in containers	312.98	28	156.0	A
potassium phosphite	Orange	2,239.95	62	1,116.32	A
potassium phosphite	Pistachio	8,434.5	15	1,836.7	A
potassium phosphite	Plum	265.19	4	124.0	A
potassium phosphite	Quince	155.57	9	60.0	A
potassium phosphite	Tangelo	24.34	1	7.0	A
potassium phosphite	Tangerine	69.93	3	28.0	A
potassium phosphite	Walnut	17,369.55	172	7,220.17	A
potassium silicate	Blueberry	14.92	1	49.0	A
potassium silicate	Grape	3,150.81	26	1,035.0	A
potassium silicate	Plum	292.83	4	108.2	A
prallethrin	Public health	2.36	N/A	N/A	N/A
prallethrin	Structural pest control	0.56	N/A	N/A	N/A
prodiamine	Landscape maintenance	648.75	N/A	N/A	N/A
prodiamine	N-outdr plants in containers	567.48	623	627.79	A
prohexadione-calcium	Cherry	10.2	6	35.12	A
propamocarb hydrochloride	Landscape maintenance	105.59	N/A	N/A	N/A
propargite	Almond	1,303.03	4	468.0	A
propargite	Cherry	60.8	1	38.0	A
propargite	Corn (forage - fodder)	45,982.04	414	19,025.41	A
propargite	Corn, grain	712.32	9	296.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propargite	Corn, human consumption	300.33	1	120.0	A
propargite	Cotton	752.5	3	451.0	A
propargite	Nectarine	276.85	10	110.58	A
propargite	Plum	27.65	1	14.4	A
propargite	Sorghum (forage - fodder)	922.29	5	717.32	A
propargite	Walnut	297.35	4	105.0	A
propiconazole	Almond	4,192.59	318	21,720.59	A
propiconazole	Apricot	72.55	55	538.32	A
propiconazole	Blueberry	3.21	2	19.0	A
propiconazole	Cherry	47.68	26	407.12	A
propiconazole	Corn (forage - fodder)	1.06	1	25.0	A
propiconazole	Corn, grain	16.0	5	197.0	A
propiconazole	Landscape maintenance	37.16	N/A	N/A	N/A
propiconazole	N-outdr plants in containers	8.24	10	52.0	A
propiconazole	Nectarine	1,004.6	735	8,505.45	A
propiconazole	Nectarine	14.11	N/A	6,679.0	T
propiconazole	Peach	1,163.88	934	9,972.69	A
propiconazole	Peach	8.04	N/A	6,846.0	T
propiconazole	Pecan	13.48	2	60.0	A
propiconazole	Pistachio	138.85	23	840.0	A
propiconazole	Plum	529.14	357	4,216.56	A
propiconazole	Plum	1.52	N/A	678.0	T
propiconazole	Pluot	1.0	1	9.0	A
propiconazole	Prune	40.77	13	353.0	A
propiconazole	Research commodity	1.05	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propiconazole	Walnut	989.09	127	4,535.71	A
propionic acid	Alfalfa	132.53	76	4,297.44	A
propionic acid	Almond	5,561.64	556	26,172.12	A
propionic acid	Apple	1.09	1	9.3	A
propionic acid	Apricot	54.42	99	766.89	A
propionic acid	Blueberry	2.84	1	15.0	A
propionic acid	Cherry	40.89	10	154.0	A
propionic acid	Corn (forage - fodder)	938.26	229	12,608.6	A
propionic acid	Corn, grain	3.96	3	99.0	A
propionic acid	Cotton	374.59	94	4,507.9	A
propionic acid	Cotton (forage - fodder)	6.35	2	84.0	A
propionic acid	Grape	280.55	33	1,321.0	A
propionic acid	Grape, wine	202.66	37	1,078.45	A
propionic acid	Grapefruit	6.92	6	72.54	A
propionic acid	Landscape maintenance	14.69	N/A	N/A	N/A
propionic acid	Lemon	35.4	11	121.6	A
propionic acid	N-outdr plants in containers	344.49	122	425.94	A
propionic acid	Nectarine	220.33	175	2,238.72	A
propionic acid	Olive	9.46	2	60.0	A
propionic acid	Orange	603.03	102	2,110.71	A
propionic acid	Peach	245.13	272	3,446.19	A
propionic acid	Pear	4.11	1	35.0	A
propionic acid	Pecan	45.02	10	117.0	A
propionic acid	Pepper, fruiting	69.51	4	274.0	A
propionic acid	Pistachio	2,466.9	203	11,822.04	A
propionic acid	Plum	372.84	554	4,393.59	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propionic acid	Prune	116.1	41	598.59	A
propionic acid	Rangeland	31.75	5	300.0	A
propionic acid	Sorghum (forage - fodder)	9.75	5	434.0	A
propionic acid	Tangelo	1.42	1	15.0	A
propionic acid	Tangerine	423.31	62	1,189.8	A
propionic acid	Uncultivated ag	3.99	1	17.64	A
propionic acid	Walnut	3,006.84	232	7,116.99	A
propionic acid	Wheat	31.41	6	645.0	A
propionic acid	Wheat (forage - fodder)	87.33	32	1,619.0	A
propoxur	Structural pest control	0.02	N/A	N/A	N/A
propylene glycol	Alfalfa	119.63	33	1,957.8	A
propylene glycol	Almond	4,244.15	201	12,336.35	A
propylene glycol	Apricot	5.84	5	58.6	A
propylene glycol	Barley (forage - fodder)	20.61	1	79.0	A
propylene glycol	Blueberry	868.08	70	4,047.0	A
propylene glycol	Cherry	55.35	19	219.2	A
propylene glycol	Citrus	3.42	1	10.0	A
propylene glycol	Corn (forage - fodder)	1,274.29	337	14,221.09	A
propylene glycol	Cotton	409.13	101	5,293.27	A
propylene glycol	Garlic	2.13	3	212.6	A
propylene glycol	Grape	357.94	218	6,419.23	A
propylene glycol	Grape, wine	16.65	19	481.64	A
propylene glycol	Grapefruit	65.43	36	467.16	A
propylene glycol	Kiwi	76.23	11	161.0	A
propylene glycol	Landscape maintenance	1.73	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propylene glycol	Lemon	603.86	201	3,544.06	A
propylene glycol	Lime	1.94	5	10.0	A
propylene glycol	N-outdr plants in containers	45.33	97	324.33	A
propylene glycol	Nectarine	135.59	168	1,902.37	A
propylene glycol	Oat (forage - fodder)	13.31	6	203.0	A
propylene glycol	Olive	139.88	35	663.5	A
propylene glycol	Orange	4,308.46	1,112	23,391.92	A
propylene glycol	Peach	209.99	230	2,614.89	A
propylene glycol	Pear, asian (oriental pear, ya, ya li, nashi)	13.69	12	80.0	A
propylene glycol	Pecan	19.72	1	30.0	A
propylene glycol	Pistachio	2,506.76	438	19,975.81	A
propylene glycol	Plum	150.06	61	767.28	A
propylene glycol	Pomegranate	128.89	6	527.0	A
propylene glycol	Pomelo	24.35	17	163.0	A
propylene glycol	Prune	18.46	7	89.0	A
propylene glycol	Quince	0.55	2	10.0	A
propylene glycol	Rights of way	49.3	N/A	N/A	N/A
propylene glycol	Sorghum (forage - fodder)	98.55	28	851.5	A
propylene glycol	Sorghum/milo	5.06	3	38.5	A
propylene glycol	Sudangrass	74.67	8	572.0	A
propylene glycol	Tangelo	96.24	35	445.16	A
propylene glycol	Tangerine	1,558.46	354	12,085.42	A
propylene glycol	Uncultivated ag	5.81	4	134.6	A
propylene glycol	Walnut	313.26	91	2,291.53	A
propylene glycol	Wheat	13.72	3	226.0	A
propylene glycol	Wheat (forage - fodder)	526.81	154	6,988.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propylene oxide	Almond	100.5	N/A	2,100.0	C
propylene oxide	Almond	3,382.5	N/A	1,010,854.0	P
propylene oxide	Almond	1,508.0	N/A	211.47	T
propylene oxide	Chestnut	2,923.5	N/A	699,140.0	P
propylene oxide	Commodity fumigation	2,519.0	N/A	N/A	N/A
propylene oxide	Pecan	108.0	N/A	4,320.0	P
propylene oxide	Pistachio	504.0	N/A	115,455.0	P
propylene oxide	Pistachio	6,819.0	N/A	280.82	T
propylene oxide	Walnut	165.0	N/A	2,100.0	C
propylene oxide	Walnut	331.0	N/A	74,597.0	P
propylene oxide	Walnut	331.0	N/A	37.71	T
propyzamide	Lettuce, head	12.55	1	8.0	A
propyzamide	Lettuce, leaf	58.55	1	55.0	A
pseudomonas fluorescens, strain a506	Pear	1.65	2	7.0	A
pymetrozine	N-outdr plants in containers	3.54	9	7.54	A
pyraclostrobin	Alfalfa	59.21	7	410.2	A
pyraclostrobin	Almond	1,821.1	352	18,259.85	A
pyraclostrobin	Apricot	9.99	18	102.29	A
pyraclostrobin	Bean, dried	55.48	10	384.8	A
pyraclostrobin	Cherry	95.6	63	926.52	A
pyraclostrobin	Citrus	1.28	2	10.0	A
pyraclostrobin	Grape	2,310.98	373	17,817.34	A
pyraclostrobin	Grape, wine	251.29	42	2,361.1	A
pyraclostrobin	Grapefruit	14.91	7	71.0	A
pyraclostrobin	Landscape maintenance	11.95	N/A	N/A	N/A
pyraclostrobin	Lemon	130.22	49	626.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	N-outdr plants in containers	57.73	93	238.8	A
pyraclostrobin	Nectarine	114.93	110	1,217.42	A
pyraclostrobin	Orange	2,719.09	679	12,803.68	A
pyraclostrobin	Peach	153.49	130	1,598.77	A
pyraclostrobin	Pepper, fruiting	23.0	2	115.0	A
pyraclostrobin	Pistachio	680.95	144	6,395.94	A
pyraclostrobin	Plum	136.4	89	1,387.43	A
pyraclostrobin	Pomelo	8.74	3	42.0	A
pyraclostrobin	Prune	5.7	4	58.0	A
pyraclostrobin	Research commodity	0.08	N/A	N/A	N/A
pyraclostrobin	Tangelo	76.77	19	346.86	A
pyraclostrobin	Tangerine	1,454.2	347	7,068.34	A
pyraclostrobin	Walnut	121.23	34	1,141.5	A
pyraflufen-ethyl	Alfalfa	0.09	1	55.0	A
pyraflufen-ethyl	Almond	28.09	163	8,432.31	A
pyraflufen-ethyl	Apricot	0.51	14	128.0	A
pyraflufen-ethyl	Cherry	0.78	10	249.7	A
pyraflufen-ethyl	Corn (forage - fodder)	6.12	50	2,832.9	A
pyraflufen-ethyl	Corn, grain	0.04	1	45.0	A
pyraflufen-ethyl	Cotton	29.48	170	8,556.9	A
pyraflufen-ethyl	Grape	9.31	138	4,897.12	A
pyraflufen-ethyl	Grape, wine	2.5	28	908.33	A
pyraflufen-ethyl	Kiwi	3.14	43	771.19	A
pyraflufen-ethyl	N-outdr plants in containers	0.02	1	7.5	A
pyraflufen-ethyl	Nectarine	11.43	200	2,610.64	A
pyraflufen-ethyl	Peach	16.36	321	3,846.22	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraflufen-ethyl	Pear	0.02	1	3.3	A
pyraflufen-ethyl	Persimmon	0.05	2	13.0	A
pyraflufen-ethyl	Pistachio	19.45	80	5,332.76	A
pyraflufen-ethyl	Plum	6.41	158	1,541.43	A
pyraflufen-ethyl	Pomegranate	0.65	6	183.0	A
pyraflufen-ethyl	Prune	0.11	2	21.24	A
pyraflufen-ethyl	Quince	0.05	1	9.0	A
pyraflufen-ethyl	Triticale	3.3	41	2,127.0	A
pyraflufen-ethyl	Uncultivated ag	0.42	5	124.96	A
pyraflufen-ethyl	Walnut	8.4	51	2,207.9	A
pyraflufen-ethyl	Wheat	0.27	2	151.0	A
pyraflufen-ethyl	Wheat (forage - fodder)	39.97	425	24,879.7	A
pyrethrins	Almond	31.25	2	642.0	A
pyrethrins	Blueberry	44.7	31	1,167.0	A
pyrethrins	Cherry	1.82	2	50.0	A
pyrethrins	Citrus	17.7	18	340.0	A
pyrethrins	Fig	0.32	1	5.0	A
pyrethrins	Food processing plant	2.62	N/A	1,143,290.29	C
pyrethrins	Grape	265.33	147	6,947.98	A
pyrethrins	Grape, wine	0.1	1	2.0	A
pyrethrins	Grapefruit	3.17	6	61.26	A
pyrethrins	Lemon	14.57	16	300.23	A
pyrethrins	Lime	0.11	2	3.93	A
pyrethrins	N-outdr plants in containers	3.06	38	67.17	A
pyrethrins	Nectarine	72.71	155	1,547.57	A
pyrethrins	Orange	196.68	242	3,979.67	A
pyrethrins	Orange	0.17	N/A	810,000.0	P

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Orange	21.49	N/A	19,474.0	T
pyrethrins	Orange	104.99	N/A	58,061.25	U
pyrethrins	Peach	62.24	129	1,297.75	A
pyrethrins	Pepper, fruiting	0.1	1	4.0	A
pyrethrins	Plum	6.6	14	128.22	A
pyrethrins	Pluot	0.44	1	17.95	A
pyrethrins	Pomegranate	9.6	8	191.6	A
pyrethrins	Pomelo	1.13	2	28.0	A
pyrethrins	Potato	7.41	2	152.1	A
pyrethrins	Public health	6.32	N/A	N/A	N/A
pyrethrins	Regulatory pest control	<0.01	N/A	N/A	N/A
pyrethrins	Structural pest control	34.11	N/A	N/A	N/A
pyrethrins	Tangelo	1.65	2	32.0	A
pyrethrins	Tangerine	51.85	61	1,167.17	A
pyrethrins	Tangerine	0.09	N/A	196.9	T
pyrethrins	Tomato	0.24	1	10.0	A
pyrethrins	Vertebrate control	0.01	N/A	N/A	N/A
pyrethrins	Walnut	0.37	1	22.0	A
pyridaben	N-grnhs transplants	0.15	1	1.0	A
pyridaben	Orange	669.53	72	1,406.5	A
pyridaben	Regulatory pest control	0.31	N/A	N/A	N/A
pyridaben	Tangerine	386.48	42	808.93	A
pyridalyl	Citrus	0.88	3	1.38	A
pyridalyl	N-grnhs transplants	0.05	1	0.5	A
pyrifluquinazon	N-outdr plants in containers	3.06	22	11.57	A
pyrimethanil	Almond	839.14	64	3,755.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrimethanil	Grape	1,679.59	135	5,669.92	A
pyrimethanil	Grape, wine	43.4	6	113.1	A
pyrimethanil	Nectarine	8.46	3	42.0	A
pyrimethanil	Pistachio	945.09	77	3,678.87	A
pyrimethanil	Plum	35.48	24	184.8	A
pyriofenone	Grape	346.81	125	4,106.74	A
pyriproxyfen	Almond	241.2	107	8,098.8	A
pyriproxyfen	Apricot	26.08	32	247.43	A
pyriproxyfen	Avocado	1.4	1	13.0	A
pyriproxyfen	Cherry	12.97	13	132.0	A
pyriproxyfen	Citrus	5.13	5	47.7	A
pyriproxyfen	Cotton	39.77	15	592.0	A
pyriproxyfen	Food processing plant	0.4	N/A	1,012,177.06	C
pyriproxyfen	Grapefruit	60.13	62	589.7	A
pyriproxyfen	Kiwi	14.83	4	138.0	A
pyriproxyfen	Lemon	357.71	204	3,365.63	A
pyriproxyfen	N-outdr plants in containers	4.94	19	21.58	A
pyriproxyfen	Nectarine	391.63	340	4,225.49	A
pyriproxyfen	Olive	12.67	5	118.0	A
pyriproxyfen	Orange	3,340.06	1,643	31,354.99	A
pyriproxyfen	Peach	464.68	459	4,865.24	A
pyriproxyfen	Pear	1.08	4	12.3	A
pyriproxyfen	Pistachio	83.79	10	860.3	A
pyriproxyfen	Plum	229.82	248	2,458.44	A
pyriproxyfen	Pluot	0.79	1	9.0	A
pyriproxyfen	Pomelo	25.14	23	234.0	A
pyriproxyfen	Prune	39.7	9	421.0	A
pyriproxyfen	Public health	0.03	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyriproxyfen	Quince	0.79	1	9.0	A
pyriproxyfen	Regulatory pest control	0.01	N/A	N/A	N/A
pyriproxyfen	Research commodity	0.47	N/A	N/A	N/A
pyriproxyfen	Structural pest control	7.51	N/A	N/A	N/A
pyriproxyfen	Tangelo	59.86	46	575.34	A
pyriproxyfen	Tangerine	470.45	235	4,488.93	A
pyriproxyfen	Walnut	208.57	62	2,048.8	A
pyroxsulam	Alfalfa	0.73	1	55.0	A
pyroxsulam	Triticale	23.95	32	1,817.5	A
pyroxsulam	Wheat	19.64	22	1,458.4	A
pyroxsulam	Wheat (forage - fodder)	639.78	853	48,551.79	A
qst 713 strain of dried bacillus subtilis	Almond	121.32	7	1,162.88	A
qst 713 strain of dried bacillus subtilis	Apple	9.14	3	27.9	A
qst 713 strain of dried bacillus subtilis	Apricot	1.76	6	16.46	A
qst 713 strain of dried bacillus subtilis	Blueberry	171.09	32	917.36	A
qst 713 strain of dried bacillus subtilis	Cherry	4.9	5	86.0	A
qst 713 strain of dried bacillus subtilis	Citrus	1.19	5	1.8	A
qst 713 strain of dried bacillus subtilis	Grape	211.13	66	2,314.87	A
qst 713 strain of dried bacillus subtilis	Grape, wine	28.3	2	108.0	A
qst 713 strain of dried bacillus subtilis	N-outdr plants in containers	0.58	2	1.92	A
qst 713 strain of dried bacillus subtilis	Nectarine	559.95	293	2,897.54	A
qst 713 strain of dried bacillus subtilis	Peach	668.66	304	2,870.2	A
qst 713 strain of dried bacillus subtilis	Pear	37.34	13	114.0	A
qst 713 strain of dried bacillus subtilis	Pear, asian (oriental pear, ya, ya li, nashi)	2.85	15	100.0	A
qst 713 strain of dried bacillus subtilis	Plum	159.18	60	524.03	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
qst 713 strain of dried bacillus subtilis	Pluot	31.2	8	95.28	A
qst 713 strain of dried bacillus subtilis	Quince	1.71	6	30.0	A
qst 713 strain of dried bacillus subtilis	Walnut	54.77	13	481.0	A
quillaja	Grape	39.03	61	3,499.5	A
quillaja	Lemon	0.79	1	14.0	A
quillaja	Nectarine	39.36	426	4,475.3	A
quillaja	Orange	76.34	86	1,452.5	A
quillaja	Peach	42.27	464	4,800.03	A
quillaja	Plum	4.8	44	540.49	A
quillaja	Pluot	0.44	4	48.47	A
quillaja	Tangerine	2.9	5	77.4	A
quinclorac	Landscape maintenance	1.19	N/A	N/A	N/A
quinclorac, dimethylamine salt	Landscape maintenance	0.13	N/A	N/A	N/A
quinoxifen	Cherry	68.15	19	627.15	A
quinoxifen	Grape	1,859.25	420	20,762.18	A
quinoxifen	Grape, wine	327.74	57	3,362.9	A
quinoxifen	N-outdr plants in containers	2.36	2	24.0	A
quinoxifen	Nectarine	33.93	22	316.53	A
quinoxifen	Peach	66.8	32	596.59	A
quinoxifen	Pepper, fruiting	30.3	6	412.0	A
quinoxifen	Plum	44.65	12	398.9	A
quinoxifen	Research commodity	0.53	N/A	N/A	N/A
red cabbage color	Pistachio	1.14	1	121.0	A
red cabbage color	Wheat (forage - fodder)	1.08	5	232.0	A
resmethrin	Structural pest control	0.12	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
reynoutria sachalinensis	Almond	338.49	15	944.71	A
reynoutria sachalinensis	Apricot	6.48	10	29.91	A
reynoutria sachalinensis	Cherry	16.36	4	51.0	A
reynoutria sachalinensis	Grape	168.62	26	713.5	A
reynoutria sachalinensis	Grape, wine	101.87	8	470.0	A
reynoutria sachalinensis	N-outdr plants in containers	2.87	28	6.9	A
reynoutria sachalinensis	Nectarine	382.56	216	2,255.63	A
reynoutria sachalinensis	Peach	424.05	235	2,308.6	A
reynoutria sachalinensis	Plum	67.74	43	337.1	A
reynoutria sachalinensis	Pluot	12.88	5	71.14	A
reynoutria sachalinensis	Quince	2.17	2	10.0	A
reynoutria sachalinensis	Tangerine	4.33	3	40.0	A
rimulfuron	Almond	908.79	385	15,588.08	A
rimulfuron	Apricot	11.18	26	212.9	A
rimulfuron	Cherry	42.68	53	742.89	A
rimulfuron	Citrus	0.19	2	4.0	A
rimulfuron	Corn (forage - fodder)	98.17	159	8,377.99	A
rimulfuron	Ditch bank	15.63	2	250.0	A
rimulfuron	Grape	289.04	221	6,007.5	A
rimulfuron	Grape, wine	51.92	44	1,191.51	A
rimulfuron	Grapefruit	21.79	32	461.4	A
rimulfuron	Lemon	169.2	213	3,324.79	A
rimulfuron	N-outdr plants in containers	0.36	1	5.67	A
rimulfuron	Nectarine	237.9	411	4,234.45	A
rimulfuron	Orange	1,618.39	1,689	34,186.19	A
rimulfuron	Peach	293.35	543	5,327.01	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
rimulfuron	Pear, asian (oriental pear, ya, ya li, nashi)	1.25	3	20.0	A
rimulfuron	Pecan	1.29	4	29.25	A
rimulfuron	Pistachio	483.87	240	8,297.16	A
rimulfuron	Plum	152.06	294	3,039.54	A
rimulfuron	Pluot	0.56	1	9.0	A
rimulfuron	Pomegranate	0.25	1	4.0	A
rimulfuron	Pomelo	1.94	6	36.27	A
rimulfuron	Prune	23.72	28	483.87	A
rimulfuron	Quince	1.56	3	24.0	A
rimulfuron	Research commodity	0.48	N/A	N/A	N/A
rimulfuron	Rights of way	130.67	N/A	N/A	N/A
rimulfuron	Stone fruit	0.1	1	3.0	A
rimulfuron	Tangelo	33.39	50	702.09	A
rimulfuron	Tangerine	655.87	470	12,246.39	A
rimulfuron	Uncultivated ag	1.53	5	42.5	A
rimulfuron	Vertebrate control	0.25	1	1.0	A
rimulfuron	Walnut	350.74	287	6,312.52	A
rotenone	Structural pest control	<0.01	N/A	N/A	N/A
sabadilla alkaloids	Citrus	1.41	4	51.0	A
sabadilla alkaloids	Lime	0.12	1	4.0	A
sabadilla alkaloids	N-grnhs plants in containers	0.07	2	2.0	A
sabadilla alkaloids	N-outdr plants in containers	0.78	7	42.5	A
sabadilla alkaloids	Orange	11.58	34	450.31	A
sabadilla alkaloids	Tangerine	2.5	8	88.68	A
saflufenacil	Alfalfa	154.9	70	4,616.94	A
saflufenacil	Almond	719.56	401	18,807.55	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
saflufenacil	Citrus	0.17	4	12.5	A
saflufenacil	Grapefruit	9.46	28	303.04	A
saflufenacil	Landscape maintenance	4.2	N/A	N/A	N/A
saflufenacil	Lemon	128.52	229	4,678.14	A
saflufenacil	Lime	0.88	1	5.0	A
saflufenacil	Olive	11.08	25	358.0	A
saflufenacil	Orange	649.63	1,021	22,168.01	A
saflufenacil	Pastureland	0.22	1	4.5	A
saflufenacil	Pear	0.02	1	2.0	A
saflufenacil	Pear, asian (oriental pear, ya, ya li, nashi)	0.43	3	10.0	A
saflufenacil	Pistachio	507.45	373	14,314.55	A
saflufenacil	Pomegranate	0.23	2	35.5	A
saflufenacil	Pomelo	1.59	6	41.0	A
saflufenacil	Research commodity	0.5	N/A	N/A	N/A
saflufenacil	Rights of way	0.16	3	3.0	A
saflufenacil	Rights of way	384.32	N/A	N/A	N/A
saflufenacil	Tangelo	18.29	49	485.7	A
saflufenacil	Tangerine	384.61	430	12,969.54	A
saflufenacil	Uncultivated ag	4.21	11	121.5	A
saflufenacil	Walnut	288.4	335	8,411.87	A
salicylic and benzoic esters of propylene glycol	Pistachio	39.7	1	36.0	A
saponin	Orange	11.34	3	29.75	A
saponin	Pistachio	10.16	1	19.0	A
saponin	Tangerine	21.39	5	42.0	A
sethoxydim	Alfalfa	7.01	1	31.0	A
sethoxydim	Almond	1,844.15	105	6,120.98	A
sethoxydim	Apricot	5.26	2	30.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sethoxydim	Bean, dried	38.44	3	107.6	A
sethoxydim	Cherry	10.23	2	38.88	A
sethoxydim	Cotton	7.01	1	20.0	A
sethoxydim	Grape	15.48	6	46.66	A
sethoxydim	Grape, wine	69.83	6	165.08	A
sethoxydim	Landscape maintenance	0.36	N/A	N/A	N/A
sethoxydim	Lemon	7.01	1	40.0	A
sethoxydim	Lettuce, leaf	14.02	1	55.0	A
sethoxydim	Nectarine	12.04	2	44.35	A
sethoxydim	Orange	40.77	8	206.04	A
sethoxydim	Peach	10.04	4	60.39	A
sethoxydim	Pistachio	966.63	80	2,969.74	A
sethoxydim	Plum	10.42	3	59.5	A
sethoxydim	Regulatory pest control	0.79	N/A	N/A	N/A
sethoxydim	Tangerine	125.78	20	896.89	A
sethoxydim	Walnut	693.15	48	2,246.97	A
siduron	Landscape maintenance	60.5	N/A	N/A	N/A
silica aerogel	Structural pest control	11.19	N/A	N/A	N/A
silicone defoamer	Almond	0.78	20	1,279.79	A
silicone defoamer	Citrus	0.01	2	0.45	A
silicone defoamer	Grape	7.33	324	13,992.2	A
silicone defoamer	Grape, wine	0.03	4	120.0	A
silicone defoamer	Grapefruit	0.01	1	9.0	A
silicone defoamer	Nectarine	0.18	17	220.0	A
silicone defoamer	Orange	1.17	50	923.6	A
silicone defoamer	Peach	0.13	11	95.93	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
silicone defoamer	Pistachio	0.89	13	470.0	A
silicone defoamer	Pomegranate	0.05	7	59.25	A
silicone defoamer	Pomelo	0.01	1	6.0	A
silicone defoamer	Tangerine	0.2	13	170.6	A
silicone defoamer	Walnut	0.02	1	8.0	A
silica filled polydimethylsiloxane	Pistachio	29.0	5	1,069.48	A
silica filled polydimethylsiloxane	Walnut	0.03	2	9.5	A
silica filled polydimethylsiloxane	Wheat (forage - fodder)	0.17	4	199.7	A
simazine	Blueberry	233.79	2	117.0	A
simazine	Grape	1,046.38	46	970.44	A
simazine	Grapefruit	46.8	3	13.0	A
simazine	Lemon	383.33	13	157.5	A
simazine	Nectarine	91.35	12	106.5	A
simazine	Olive	636.06	20	249.49	A
simazine	Orange	6,932.81	136	3,250.45	A
simazine	Peach	38.93	9	52.0	A
simazine	Rights of way	13.86	1	7.0	A
simazine	Rights of way	33.0	N/A	N/A	N/A
simazine	Tangerine	45.0	1	10.0	A
simazine	Walnut	1,118.79	34	598.06	A
sodium bromide	Water (industrial)	3,196.91	N/A	17.0	A
sodium bromide	Water (industrial)	204.0	N/A	2.0	U
sodium carbonate	Grape	15.12	6	209.2	A
sodium carbonate peroxyhydrate	N-grnhs plants in containers	1,640.5	5	56.48	A
sodium carbonate peroxyhydrate	Water area	297.5	N/A	0.17	A
sodium chlorate	Bean, dried	1,363.31	12	222.0	A
sodium chlorate	Cotton	3,566.54	13	745.0	A
sodium chlorate	Wheat	1,860.38	2	312.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium chlorite	Water (industrial)	2.71	N/A	1.0	U
sodium decyl sulfate	Structural pest control	0.21	N/A	N/A	N/A
sodium dichloro-s-triazinetrione	Water (industrial)	21.78	N/A	176.0	U
sodium dichloro-s-triazinetrione dihydrate	Water (industrial)	1.98	N/A	16.0	U
sodium diisooctylsulfosuccinate	Almond	2.9	3	135.0	A
sodium diisooctylsulfosuccinate	Cherry	3.18	13	128.0	A
sodium diisooctylsulfosuccinate	Corn (forage - fodder)	0.2	1	95.0	A
sodium diisooctylsulfosuccinate	Grapefruit	6.13	14	146.1	A
sodium diisooctylsulfosuccinate	Lemon	24.64	63	984.06	A
sodium diisooctylsulfosuccinate	Olive	3.74	6	120.0	A
sodium diisooctylsulfosuccinate	Orange	271.79	514	8,497.4	A
sodium diisooctylsulfosuccinate	Pistachio	4.4	18	368.0	A
sodium diisooctylsulfosuccinate	Plum	0.37	2	20.0	A
sodium diisooctylsulfosuccinate	Pomelo	0.14	2	6.0	A
sodium diisooctylsulfosuccinate	Quince	0.73	7	51.0	A
sodium diisooctylsulfosuccinate	Tangelo	1.67	9	72.5	A
sodium diisooctylsulfosuccinate	Tangerine	6.65	30	349.95	A
sodium diisooctylsulfosuccinate	Walnut	57.37	49	2,710.0	A
sodium hydroxide	Alfalfa	52.95	18	1,340.6	A
sodium hydroxide	Almond	3.85	1	35.0	A
sodium hydroxide	Corn (forage - fodder)	55.81	42	2,610.0	A
sodium hydroxide	Lemon	0.54	4	53.86	A
sodium hydroxide	Orange	10.2	45	718.97	A
sodium hydroxide	Walnut	0.92	2	33.5	A
sodium hypochlorite	Ditch bank	6,061.98	N/A	21.0	U
sodium hypochlorite	Food processing plant	2,297.82	N/A	8.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium hypochlorite	Grape	0.66	2	13.0	A
sodium hypochlorite	Grapefruit	86.89	N/A	9,898.0	T
sodium hypochlorite	Lemon	2,641.92	N/A	57,416.0	T
sodium hypochlorite	Nectarine	180.4	N/A	3,303.3	T
sodium hypochlorite	Orange	18,708.55	N/A	393,352.0	T
sodium hypochlorite	Peach	123.92	N/A	1,755.85	T
sodium hypochlorite	Plum	561.13	N/A	12,002.0	T
sodium hypochlorite	Water (industrial)	2,202.85	N/A	17.0	A
sodium hypochlorite	Water (industrial)	70.1	N/A	3,677.0	C
sodium hypochlorite	Water (industrial)	140.19	N/A	92.0	T
sodium hypochlorite	Water (industrial)	3,185.16	N/A	55,014.0	U
sodium lauroampho acetate	Structural pest control	0.16	N/A	N/A	N/A
sodium lauryl sulfate	Structural pest control	0.11	N/A	N/A	N/A
sodium nitrate	Citrus	0.17	N/A	3.0	A
sodium nitrate	Commodity fumigation	0.17	N/A	N/A	N/A
sodium nitrate	Fumigation, other	0.17	N/A	N/A	N/A
sodium nitrate	Landscape maintenance	2.63	N/A	N/A	N/A
sodium nitrate	Regulatory pest control	0.17	N/A	N/A	N/A
sodium nitrate	Rights of way	157.35	N/A	N/A	N/A
sodium nitrate	Vertebrate control	654.21	N/A	N/A	N/A
sodium polyacrylate	Alfalfa	7.36	47	3,052.4	A
sodium polyacrylate	Almond	17.25	129	4,521.75	A
sodium polyacrylate	Bean, dried	0.26	2	112.0	A
sodium polyacrylate	Blueberry	1.61	3	230.49	A
sodium polyacrylate	Cherry	0.17	4	47.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium polyacrylate	Corn (forage - fodder)	21.85	165	8,466.5	A
sodium polyacrylate	Cotton	6.9	55	2,820.0	A
sodium polyacrylate	Grape	0.63	6	68.4	A
sodium polyacrylate	Lemon	6.91	102	2,537.42	A
sodium polyacrylate	N-outdr plants in containers	0.02	2	10.0	A
sodium polyacrylate	Nectarine	0.2	3	40.8	A
sodium polyacrylate	Oat (forage - fodder)	0.05	1	18.5	A
sodium polyacrylate	Olive	2.78	30	465.45	A
sodium polyacrylate	Orange	24.19	309	6,586.52	A
sodium polyacrylate	Peach	0.12	3	35.0	A
sodium polyacrylate	Pear, asian (oriental pear, ya, ya li, nashi)	0.03	3	10.0	A
sodium polyacrylate	Persimmon	0.11	2	24.0	A
sodium polyacrylate	Pistachio	8.87	127	2,164.96	A
sodium polyacrylate	Plum	1.15	21	273.02	A
sodium polyacrylate	Pomegranate	0.15	3	58.0	A
sodium polyacrylate	Prune	1.19	20	399.32	A
sodium polyacrylate	Rights of way	1.19	N/A	N/A	N/A
sodium polyacrylate	Soil fumigation/preplant	0.06	1	17.5	A
sodium polyacrylate	Tangelo	0.63	6	108.0	A
sodium polyacrylate	Tangerine	38.63	494	12,738.42	A
sodium polyacrylate	Uncultivated ag	0.45	8	236.76	A
sodium polyacrylate	Walnut	4.18	69	1,245.65	A
sodium polyacrylate	Wheat	0.29	5	708.18	A
sodium polyacrylate	Wheat (forage - fodder)	3.39	29	1,276.7	A
sodium xylene sulfonate	Almond	27.93	22	1,382.79	A
sodium xylene sulfonate	Cherry	13.54	12	120.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium xylene sulfonate	Citrus	0.07	2	0.45	A
sodium xylene sulfonate	Corn (forage - fodder)	1.33	1	95.0	A
sodium xylene sulfonate	Grape	86.19	324	13,992.2	A
sodium xylene sulfonate	Grape, wine	0.33	4	120.0	A
sodium xylene sulfonate	Grapefruit	0.1	1	9.0	A
sodium xylene sulfonate	Lemon	13.36	6	76.5	A
sodium xylene sulfonate	Nectarine	2.12	17	220.0	A
sodium xylene sulfonate	Orange	25.89	41	786.64	A
sodium xylene sulfonate	Peach	1.51	11	95.93	A
sodium xylene sulfonate	Pistachio	33.69	29	794.0	A
sodium xylene sulfonate	Pomegranate	0.54	7	59.25	A
sodium xylene sulfonate	Pomelo	0.07	1	6.0	A
sodium xylene sulfonate	Tangerine	1.07	6	85.0	A
sorbitan fatty acid esters	Alfalfa	6.15	8	492.0	A
sorbitan fatty acid esters	Corn (forage - fodder)	0.74	1	145.0	A
sorbitan fatty acid esters	Landscape maintenance	0.26	N/A	N/A	N/A
sorbitan monooleate	Cotton	1.46	2	79.8	A
sorbitan monooleate	Persimmon	0.44	1	12.0	A
sorbitan monooleate	Pomegranate	0.36	1	10.0	A
sorbitan trioleate	Alfalfa	3.42	5	169.5	A
sorbitan trioleate	Almond	46.32	31	1,082.21	A
sorbitan trioleate	Apricot	1.05	1	25.0	A
sorbitan trioleate	Avocado	0.07	1	1.75	A
sorbitan trioleate	Bean, dried	0.56	1	76.0	A
sorbitan trioleate	Cherry	1.67	3	39.76	A
sorbitan trioleate	Grape	125.68	90	2,927.63	A
sorbitan trioleate	Grape, wine	0.08	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sorbitan trioleate	Grapefruit	4.27	5	52.0	A
sorbitan trioleate	Kiwi	5.06	4	104.5	A
sorbitan trioleate	Lemon	30.48	37	398.22	A
sorbitan trioleate	Nectarine	0.3	1	7.0	A
sorbitan trioleate	Olive	1.17	1	14.0	A
sorbitan trioleate	Orange	572.31	355	7,813.49	A
sorbitan trioleate	Peach	3.47	5	83.0	A
sorbitan trioleate	Persimmon	1.84	2	44.1	A
sorbitan trioleate	Pistachio	52.73	45	935.41	A
sorbitan trioleate	Plum	13.18	11	315.25	A
sorbitan trioleate	Pomegranate	3.88	4	92.8	A
sorbitan trioleate	Pomelo	5.99	5	58.27	A
sorbitan trioleate	Prune	2.58	4	61.56	A
sorbitan trioleate	Sorghum (forage - fodder)	14.73	4	296.0	A
sorbitan trioleate	Tangelo	5.62	6	70.54	A
sorbitan trioleate	Tangerine	82.1	59	1,021.84	A
sorbitan trioleate	Walnut	24.98	41	474.07	A
sorbitol	Pistachio	3.09	1	121.0	A
sorbitol	Wheat (forage - fodder)	2.91	5	232.0	A
soybean oil	Citrus	1.87	12	6.35	A
soybean oil	Orange	11.23	2	38.24	A
spinetoram	Almond	1,161.36	298	17,543.51	A
spinetoram	Apple	1.82	2	18.6	A
spinetoram	Apricot	1.99	3	18.45	A
spinetoram	Avocado	0.94	1	10.0	A
spinetoram	Blackberry	3.75	2	40.0	A
spinetoram	Blueberry	127.35	25	1,364.0	A
spinetoram	Broccoli	2.36	2	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	Cherry	89.67	29	870.67	A
spinetoram	Citrus	5.44	7	67.0	A
spinetoram	Corn, human consumption	3.43	3	73.0	A
spinetoram	Cotton	7.73	15	253.87	A
spinetoram	Grape	1,659.66	531	23,878.82	A
spinetoram	Grapefruit	57.24	58	677.66	A
spinetoram	Kumquat	0.07	2	0.75	A
spinetoram	Lemon	281.27	230	3,275.7	A
spinetoram	Lettuce, head	5.15	8	117.0	A
spinetoram	Lettuce, leaf	6.71	4	143.0	A
spinetoram	Lime	1.55	6	17.5	A
spinetoram	N-outdr plants in containers	0.52	3	3.0	A
spinetoram	Nectarine	918.75	758	9,175.86	A
spinetoram	Orange	4,709.21	2,671	52,279.82	A
spinetoram	Peach	315.56	233	3,044.47	A
spinetoram	Pear	9.61	7	88.3	A
spinetoram	Pepper, fruiting	6.78	3	159.0	A
spinetoram	Pistachio	762.13	156	9,669.51	A
spinetoram	Plum	140.02	174	1,357.88	A
spinetoram	Pluot	2.82	2	38.0	A
spinetoram	Pomegranate	31.67	12	374.0	A
spinetoram	Pomelo	6.47	10	69.5	A
spinetoram	Quince	2.88	6	32.0	A
spinetoram	Rights of way	2.84	N/A	N/A	N/A
spinetoram	Tangelo	104.57	86	1,157.61	A
spinetoram	Tangerine	970.07	579	10,958.46	A
spinetoram	Tomato, processing	11.77	1	150.0	A
spinetoram	Walnut	339.16	133	4,748.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	Almond	168.44	33	1,675.13	A
spinosad	Apple	0.16	1	2.0	A
spinosad	Apricot	1.6	8	17.02	A
spinosad	Blueberry	95.3	27	1,022.92	A
spinosad	Broccoli	18.38	3	74.0	A
spinosad	Cherry	20.23	19	239.2	A
spinosad	Citrus	0.58	13	4.43	A
spinosad	Corn, human consumption	2.86	1	35.0	A
spinosad	Grape	1,168.8	243	12,241.36	A
spinosad	Grapefruit	0.16	2	20.63	A
spinosad	Landscape maintenance	0.05	N/A	N/A	N/A
spinosad	Lemon	12.85	11	126.82	A
spinosad	Lettuce, leaf	8.36	1	55.0	A
spinosad	N-grnhs plants in containers	0.5	4	4.0	A
spinosad	N-outdr plants in containers	16.58	59	176.83	A
spinosad	Nectarine	258.93	228	2,251.44	A
spinosad	Olive	0.68	210	3,510.36	A
spinosad	Orange	495.8	292	4,683.61	A
spinosad	Peach	271.45	213	2,273.36	A
spinosad	Pear	0.04	1	0.6	A
spinosad	Pepper, fruiting	0.4	1	4.0	A
spinosad	Pistachio	0.14	1	10.0	A
spinosad	Plum	8.5	21	177.13	A
spinosad	Pluot	0.18	1	2.3	A
spinosad	Potato	49.15	7	316.8	A
spinosad	Public health	46.59	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	Quince	0.02	1	0.1	A
spinosad	Research commodity	0.12	N/A	N/A	N/A
spinosad	Structural pest control	0.03	N/A	N/A	N/A
spinosad	Tangelo	2.67	3	26.0	A
spinosad	Tangerine	150.39	81	1,402.89	A
spinosad	Walnut	39.27	28	586.42	A
spirodiclofen	Almond	1,262.13	53	2,644.81	A
spirodiclofen	Apricot	40.74	14	142.9	A
spirodiclofen	Cherry	152.78	18	534.64	A
spirodiclofen	Citrus	1.24	3	4.0	A
spirodiclofen	Grape, wine	35.47	2	140.0	A
spirodiclofen	Grapefruit	3.16	1	10.0	A
spirodiclofen	Lemon	254.77	67	823.87	A
spirodiclofen	N-grnhs plants in containers	4.12	13	13.0	A
spirodiclofen	Nectarine	479.82	121	1,716.03	A
spirodiclofen	Orange	1,002.58	138	3,172.68	A
spirodiclofen	Peach	608.23	161	2,187.49	A
spirodiclofen	Pear	1.99	2	7.0	A
spirodiclofen	Pistachio	12.04	1	38.0	A
spirodiclofen	Plum	603.42	191	2,132.64	A
spirodiclofen	Prune	15.08	4	53.0	A
spirodiclofen	Tangelo	38.18	7	120.7	A
spirodiclofen	Tangerine	453.52	51	1,443.34	A
spirodiclofen	Walnut	5,095.83	241	9,866.08	A
spiromesifen	Corn (forage - fodder)	7,470.61	605	33,030.1	A
spiromesifen	Corn, grain	42.9	4	229.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spiromesifen	Corn, human consumption	12.73	2	50.0	A
spiromesifen	Cotton	288.96	34	1,171.2	A
spiromesifen	Lettuce, head	5.94	3	46.0	A
spiromesifen	N-grnhs plants in containers	0.12	1	1.0	A
spiromesifen	N-outdr plants in containers	10.41	18	61.45	A
spiromesifen	Pepper, fruiting	34.99	4	273.0	A
spirotriamat	Almond	196.1	16	1,524.8	A
spirotriamat	Apple	1.31	1	9.3	A
spirotriamat	Apricot	38.99	38	323.8	A
spirotriamat	Blackberry	6.29	2	40.0	A
spirotriamat	Blueberry	19.57	4	124.5	A
spirotriamat	Citrus	9.49	13	61.44	A
spirotriamat	Grape	2,588.52	546	22,729.13	A
spirotriamat	Grape, wine	704.55	114	6,039.34	A
spirotriamat	Grapefruit	170.37	88	1,092.22	A
spirotriamat	Lemon	1,003.87	418	6,521.52	A
spirotriamat	N-grnhs plants in containers	0.58	12	8.1	A
spirotriamat	N-outdr plants in containers	10.99	11	103.97	A
spirotriamat	Nectarine	129.24	83	1,060.66	A
spirotriamat	Orange	9,434.17	3,056	60,782.65	A
spirotriamat	Peach	274.56	180	2,262.62	A
spirotriamat	Pecan	31.3	10	221.0	A
spirotriamat	Persimmon	5.58	6	54.25	A
spirotriamat	Pistachio	1,258.01	160	9,405.6	A
spirotriamat	Plum	321.56	294	2,635.79	A
spirotriamat	Pomegranate	5.08	2	33.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spirotetramat	Pomelo	49.57	35	316.0	A
spirotetramat	Regulatory pest control	0.03	N/A	N/A	N/A
spirotetramat	Research commodity	1.41	N/A	N/A	N/A
spirotetramat	Rights of way	2.02	N/A	N/A	N/A
spirotetramat	Tangelo	212.38	117	1,360.01	A
spirotetramat	Tangerine	1,525.7	558	9,967.47	A
spirotetramat	Walnut	397.66	79	2,851.64	A
streptomyces lydicus wyec 108	Apple	<0.01	2	4.0	A
streptomyces lydicus wyec 108	Blueberry	0.03	4	120.0	A
streptomyces lydicus wyec 108	Grape	0.01	1	48.61	A
streptomyces lydicus wyec 108	Pear	<0.01	2	0.66	A
streptomycin sulfate	Apple	0.62	1	9.3	A
streptomycin sulfate	Landscape maintenance	0.45	N/A	N/A	N/A
streptomycin sulfate	N-outdr plants in containers	6.44	12	18.5	A
streptomycin sulfate	Pear	49.25	11	124.3	A
streptomycin sulfate	Pear, asian (oriental pear, ya, ya li, nashi)	26.88	18	120.0	A
streptomycin sulfate	Quince	2.69	6	12.0	A
strychnine	Landscape maintenance	1.5	N/A	N/A	N/A
strychnine	Pastureland	0.03	1	2.0	A
strychnine	Persimmon	0.13	5	15.0	A
strychnine	Rights of way	0.01	N/A	N/A	N/A
strychnine	Structural pest control	0.43	N/A	N/A	N/A
strychnine	Vertebrate control	0.14	9	9.0	A
styrene butadiene copolymer	Almond	65.15	21	1,370.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
styrene butadiene copolymer	Apricot	4.6	4	55.8	A
styrene butadiene copolymer	Blueberry	19.28	11	414.0	A
styrene butadiene copolymer	Cherry	5.95	6	48.4	A
styrene butadiene copolymer	Citrus	3.0	1	10.0	A
styrene butadiene copolymer	Grape	22.71	42	737.0	A
styrene butadiene copolymer	Grapefruit	54.17	34	451.1	A
styrene butadiene copolymer	Lemon	362.43	162	2,992.26	A
styrene butadiene copolymer	Lime	0.27	1	5.0	A
styrene butadiene copolymer	N-outdr plants in containers	29.19	73	303.0	A
styrene butadiene copolymer	Nectarine	88.2	88	1,180.42	A
styrene butadiene copolymer	Olive	90.67	17	416.5	A
styrene butadiene copolymer	Orange	3,306.51	939	20,420.89	A
styrene butadiene copolymer	Peach	98.87	91	1,256.8	A
styrene butadiene copolymer	Pear, asian (oriental pear, ya, ya li, nashi)	11.98	12	80.0	A
styrene butadiene copolymer	Pistachio	252.89	91	4,899.36	A
styrene butadiene copolymer	Plum	3.44	3	48.9	A
styrene butadiene copolymer	Pomelo	21.31	17	163.0	A
styrene butadiene copolymer	Prune	3.19	2	17.0	A
styrene butadiene copolymer	Quince	0.48	2	10.0	A
styrene butadiene copolymer	Tangelo	47.13	29	362.16	A
styrene butadiene copolymer	Tangerine	683.59	249	8,886.79	A
styrene butadiene copolymer	Walnut	60.27	28	787.0	A
sugar	N-outdr plants in containers	0.19	1	0.25	A
sugar	Wheat (forage - fodder)	0.49	1	42.5	A
sulfentrazone	Landscape maintenance	15.36	N/A	N/A	N/A
sulfentrazone	Orange	1.21	2	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfentrazone	Pistachio	19.16	2	51.7	A
sulfentrazone	Rights of way	2.62	N/A	N/A	N/A
sulfentrazone	Tangerine	0.59	1	10.0	A
sulfometuron-methyl	Public health	2.11	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	411.63	N/A	N/A	N/A
sulfometuron-methyl	Structural pest control	0.08	N/A	N/A	N/A
sulfosulfuron	Landscape maintenance	0.32	N/A	N/A	N/A
sulfoxaflor	Cotton	43.43	12	622.0	A
sulfur	Almond	9,756.98	28	1,805.13	A
sulfur	Apricot	48.0	1	10.0	A
sulfur	Cherry	4,122.26	30	851.37	A
sulfur	Grape	1,746,684.98	7,010	330,821.14	A
sulfur	Grape, wine	189,861.52	670	30,904.01	A
sulfur	Landscape maintenance	2.0	N/A	N/A	N/A
sulfur	N-outdr plants in containers	532.0	10	160.0	A
sulfur	Nectarine	32,019.39	866	10,331.73	A
sulfur	Orange	404.8	4	74.15	A
sulfur	Peach	26,419.11	728	8,241.56	A
sulfur	Pistachio	185,894.96	352	28,144.57	A
sulfur	Plum	12,387.14	361	3,895.35	A
sulfur	Pomegranate	13,429.1	70	3,080.8	A
sulfur	Prune	7,698.32	37	1,216.0	A
sulfur	Regulatory pest control	0.03	N/A	N/A	N/A
sulfur	Research commodity	7.45	N/A	N/A	N/A
sulfur	Rights of way	28.78	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfur	Tangerine	1,040.01	10	128.43	A
sulfur	Tomato, processing	44,542.88	21	1,820.7	A
sulfur	Vegetable	101.79	1	11.0	A
sulfur dioxide	Commodity fumigation	7,811.6	N/A	N/A	N/A
sulfur dioxide	Fumigation, other	12,303.53	N/A	N/A	N/A
sulfur dioxide	Grape	303.96	N/A	453.02	A
sulfur dioxide	Grape	1,187.4	N/A	3,017,240.0	P
sulfur dioxide	Grape	53,680.51	N/A	1,127,738.45	T
sulfur dioxide	Grape	1,897.0	N/A	260,279.77	U
sulfur dioxide	Structural pest control	2,732.4	N/A	N/A	N/A
sulfuric acid	Alfalfa	22.47	20	1,103.8	A
sulfuric acid	Almond	93.96	45	2,368.27	A
sulfuric acid	Cherry	0.68	3	30.8	A
sulfuric acid	Corn (forage - fodder)	119.43	147	6,585.39	A
sulfuric acid	Cotton	60.68	66	3,172.27	A
sulfuric acid	Grape	49.36	28	823.33	A
sulfuric acid	Grape, wine	1.05	2	39.8	A
sulfuric acid	Nectarine	11.29	77	688.35	A
sulfuric acid	Orange	14.92	28	774.55	A
sulfuric acid	Peach	21.28	125	1,242.89	A
sulfuric acid	Pistachio	146.18	151	5,478.51	A
sulfuric acid	Plum	8.98	45	509.78	A
sulfuric acid	Sorghum (forage - fodder)	2.6	3	148.0	A
sulfuric acid	Tangerine	27.42	39	1,492.76	A
sulfuric acid	Uncultivated ag	2.33	4	134.6	A
sulfuric acid	Walnut	4.98	11	164.58	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfuryl fluoride	Almond	4,345.44	N/A	14,609.56	T
sulfuryl fluoride	Buildings/non-ag outdoor	1,735.02	N/A	850,000.0	C
sulfuryl fluoride	Commodity fumigation	5,953.07	N/A	N/A	N/A
sulfuryl fluoride	Industrial site	14.97	N/A	15,000.0	C
sulfuryl fluoride	Industrial site	253.49	N/A	912.82	K
sulfuryl fluoride	Structural pest control	12,515.23	N/A	N/A	N/A
tall oil	Alfalfa	40.63	7	396.8	A
tall oil	Almond	81.15	20	1,294.3	A
tall oil	Barley (forage - fodder)	5.94	3	95.0	A
tall oil	Bean, dried	17.96	10	382.8	A
tall oil	Blueberry	54.98	3	101.0	A
tall oil	Cherry	2.88	3	27.8	A
tall oil	Corn (forage - fodder)	16.04	21	914.0	A
tall oil	Cotton	73.28	43	1,644.6	A
tall oil	Grape	2.67	4	51.53	A
tall oil	Grape, wine	1.47	6	47.12	A
tall oil	Kiwi	300.06	42	714.19	A
tall oil	Landscape maintenance	0.04	N/A	N/A	N/A
tall oil	Lemon	10.01	1	32.0	A
tall oil	Nectarine	445.32	375	4,385.46	A
tall oil	Orange	1.23	1	4.9	A
tall oil	Peach	652.58	507	5,986.74	A
tall oil	Persimmon	1.45	3	12.3	A
tall oil	Pistachio	16.65	6	165.68	A
tall oil	Plum	181.08	142	1,701.33	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil	Rights of way	13.34	N/A	N/A	N/A
tall oil	Tangerine	10.71	2	44.0	A
tall oil	Uncultivated ag	0.81	1	13.0	A
tall oil	Walnut	81.78	37	797.63	A
tall oil fatty acids	Alfalfa	978.57	160	9,553.64	A
tall oil fatty acids	Almond	2,823.97	449	31,305.88	A
tall oil fatty acids	Apricot	13.16	11	154.22	A
tall oil fatty acids	Bean, dried	19.07	13	297.2	A
tall oil fatty acids	Blueberry	184.55	71	2,884.4	A
tall oil fatty acids	Cherry	102.54	38	658.47	A
tall oil fatty acids	Citrus	1.36	45	64.52	A
tall oil fatty acids	Corn (forage - fodder)	102.93	55	2,436.4	A
tall oil fatty acids	Corn, grain	0.91	1	54.0	A
tall oil fatty acids	Corn, human consumption	1.69	1	120.0	A
tall oil fatty acids	Cotton	506.14	164	7,129.9	A
tall oil fatty acids	Garlic	3.94	3	212.6	A
tall oil fatty acids	Grape	347.49	112	2,634.78	A
tall oil fatty acids	Grape, wine	123.22	24	733.53	A
tall oil fatty acids	Grapefruit	2.22	5	79.4	A
tall oil fatty acids	Kiwi	0.6	2	54.0	A
tall oil fatty acids	Landscape maintenance	1.8	N/A	N/A	N/A
tall oil fatty acids	Lemon	39.0	32	536.93	A
tall oil fatty acids	Lettuce, leaf	28.01	4	143.0	A
tall oil fatty acids	Lime	0.94	1	5.0	A
tall oil fatty acids	N-grnhs plants in containers	0.03	13	2.15	A
tall oil fatty acids	N-outdr plants in containers	1.15	9	23.51	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Nectarine	508.92	563	5,628.69	A
tall oil fatty acids	Oat (forage - fodder)	0.88	2	37.0	A
tall oil fatty acids	Olive	25.01	16	273.5	A
tall oil fatty acids	Orange	614.02	562	10,989.42	A
tall oil fatty acids	Pastureland	2.82	1	4.5	A
tall oil fatty acids	Peach	1,227.32	591	5,813.63	A
tall oil fatty acids	Pear	0.72	3	9.9	A
tall oil fatty acids	Pecan	0.78	2	50.0	A
tall oil fatty acids	Pepper, fruiting	16.11	3	267.0	A
tall oil fatty acids	Persimmon	3.49	8	50.2	A
tall oil fatty acids	Pistachio	2,040.58	265	16,634.27	A
tall oil fatty acids	Plum	98.84	214	2,178.54	A
tall oil fatty acids	Pomegranate	0.25	1	5.0	A
tall oil fatty acids	Pomelo	0.07	1	10.0	A
tall oil fatty acids	Prune	37.05	11	265.03	A
tall oil fatty acids	Pumpkin	0.86	1	18.0	A
tall oil fatty acids	Quince	0.67	1	9.0	A
tall oil fatty acids	Rights of way	0.63	4	8.33	A
tall oil fatty acids	Rights of way	53.37	N/A	N/A	N/A
tall oil fatty acids	Sorghum (forage - fodder)	13.84	4	687.0	A
tall oil fatty acids	Sorghum/milo	5.77	3	189.0	A
tall oil fatty acids	Squash	0.1	1	4.0	A
tall oil fatty acids	Stone fruit	0.24	1	3.0	A
tall oil fatty acids	Tangelo	10.15	26	321.62	A
tall oil fatty acids	Tangerine	103.12	315	5,792.22	A
tall oil fatty acids	Tomato, processing	53.92	9	684.7	A
tall oil fatty acids	Triticale	18.14	18	1,149.5	A
tall oil fatty acids	Uncultivated ag	30.34	5	255.2	A
tall oil fatty acids	Vertebrate control	1.51	1	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Walnut	318.43	84	3,012.4	A
tall oil fatty acids	Wheat	38.88	3	330.4	A
tall oil fatty acids	Wheat (forage - fodder)	314.21	145	9,079.73	A
tebuconazole	Almond	387.21	73	4,246.84	A
tebuconazole	Apricot	5.16	3	41.0	A
tebuconazole	Cherry	272.11	27	910.14	A
tebuconazole	Garlic	35.72	3	212.6	A
tebuconazole	Grape	2,228.99	519	20,528.46	A
tebuconazole	Grape, wine	185.23	31	1,719.57	A
tebuconazole	Landscape maintenance	10.31	N/A	N/A	N/A
tebuconazole	N-outdr plants in containers	10.91	5	97.0	A
tebuconazole	Nectarine	177.1	102	1,114.48	A
tebuconazole	Peach	135.19	79	851.46	A
tebuconazole	Pistachio	301.66	73	3,169.6	A
tebuconazole	Plum	51.65	19	294.57	A
tebuconazole	Walnut	1,745.87	222	8,478.8	A
tebuthiuron	Rights of way	0.8	N/A	N/A	N/A
tembotrione	Corn (forage - fodder)	167.12	47	2,506.9	A
1080	Landscape maintenance	0.01	N/A	N/A	N/A
1080	Uncultivated ag	0.02	2	14.0	A
1080	Vertebrate control	0.13	N/A	N/A	N/A
terrazole	N-outdr plants in containers	27.15	18	93.88	A
tetrachloroethylene	Structural pest control	0.07	N/A	N/A	N/A
tetraconazole	Grape	381.85	254	10,177.07	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tetraconazole	Grape, wine	25.41	16	621.37	A
z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	0.06	N/A	N/A	N/A
tetradecyl dimethyl betaine	Pistachio	6.8	5	1,069.48	A
tetramethrin	Structural pest control	<0.01	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Almond	34.62	19	1,247.79	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Citrus	0.25	2	0.45	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Grape	328.4	324	13,992.2	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Grape, wine	1.27	4	120.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Grapefruit	0.37	1	9.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Nectarine	8.09	17	220.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Orange	45.57	33	686.2	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Peach	5.77	11	95.93	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Pistachio	23.99	12	434.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Pomegranate	2.07	7	59.25	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Pomelo	0.25	1	6.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Rights of way	0.13	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)	Tangerine	4.07	6	85.0	A
tetrapotassium pyrophosphate	Almond	4.54	19	1,247.79	A
tetrapotassium pyrophosphate	Citrus	0.03	2	0.45	A
tetrapotassium pyrophosphate	Grape	43.1	324	13,992.2	A
tetrapotassium pyrophosphate	Grape, wine	0.17	4	120.0	A
tetrapotassium pyrophosphate	Grapefruit	0.05	1	9.0	A
tetrapotassium pyrophosphate	Nectarine	1.06	17	220.0	A
tetrapotassium pyrophosphate	Orange	5.98	33	686.2	A
tetrapotassium pyrophosphate	Peach	0.76	11	95.93	A
tetrapotassium pyrophosphate	Pistachio	3.15	12	434.0	A
tetrapotassium pyrophosphate	Pomegranate	0.27	7	59.25	A
tetrapotassium pyrophosphate	Pomelo	0.03	1	6.0	A
tetrapotassium pyrophosphate	Tangerine	0.53	6	85.0	A
thiabendazole	Bean, dried	174.0	N/A	132.5	T
thiabendazole	Citrus	1,338.26	N/A	455,901.0	T
thiabendazole	Grapefruit	3.91	N/A	8,222.0	T
thiabendazole	Lemon	244.51	N/A	70,599.0	T
thiabendazole	Orange	2,622.86	N/A	581,687.0	T
thiamethoxam	Bean, dried	34.15	N/A	36.0	T
thiamethoxam	Citrus	9.97	6	116.0	A
thiamethoxam	Grape	123.08	39	1,517.65	A
thiamethoxam	Grapefruit	49.17	54	581.42	A
thiamethoxam	Lemon	411.24	356	5,061.83	A
thiamethoxam	Lettuce, head	0.94	3	19.0	A
thiamethoxam	Lettuce, leaf	4.14	2	71.5	A
thiamethoxam	N-outdr plants in containers	0.06	2	1.0	A
thiamethoxam	Orange	8,222.38	5,281	95,624.37	A
thiamethoxam	Peach	2.27	2	29.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiamethoxam	Pecan	8.72	4	145.0	A
thiamethoxam	Pomelo	9.69	14	120.5	A
thiamethoxam	Quince	0.43	1	5.0	A
thiamethoxam	Structural pest control	2.1	N/A	N/A	N/A
thiamethoxam	Tangelo	65.59	77	788.59	A
thiamethoxam	Tangerine	89.19	91	1,095.99	A
thidiazuron	Cotton	952.47	341	16,413.48	A
thidiazuron	Research commodity	0.24	N/A	N/A	N/A
thiencarbazone-methyl	Landscape maintenance	0.74	N/A	N/A	N/A
thiencarbazone-methyl	Rights of way	0.34	N/A	N/A	N/A
thiophanate-methyl	Almond	3,185.58	35	4,294.99	A
thiophanate-methyl	Apricot	113.95	21	202.93	A
thiophanate-methyl	Cherry	148.4	2	190.0	A
thiophanate-methyl	Grape	833.41	27	1,154.69	A
thiophanate-methyl	N-outdr plants in containers	112.15	37	207.16	A
thiophanate-methyl	Nectarine	449.3	82	995.01	A
thiophanate-methyl	Peach	624.58	110	1,331.04	A
thiophanate-methyl	Pistachio	1,002.52	10	740.9	A
thiophanate-methyl	Plum	685.77	112	1,417.93	A
thyme	Structural pest control	4.87	N/A	N/A	N/A
thymol	Beehive	271.18	6	304.0	A
triadimefon	Landscape maintenance	10.39	N/A	N/A	N/A
triadimefon	N-outdr plants in containers	2.83	3	2.59	A
tribenuron-methyl	Barley	9.64	7	617.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tribenuron-methyl	Barley (forage - fodder)	20.84	15	1,345.0	A
tribenuron-methyl	Corn (forage - fodder)	3.66	6	257.8	A
tribenuron-methyl	Oat (forage - fodder)	2.21	12	352.4	A
tribenuron-methyl	Triticale	15.05	27	1,178.4	A
tribenuron-methyl	Wheat	11.44	15	1,012.0	A
tribenuron-methyl	Wheat (forage - fodder)	438.8	695	37,135.15	A
trichlorofluoromethane	Structural pest control	1.61	N/A	N/A	N/A
trichoderma harzianum rifai strain krl-ag2	Citrus	0.03	1	0.05	A
trichoderma harzianum rifai strain krl-ag2	N-outdr plants in containers	0.05	7	2.15	A
trichoderma virens strain g-41	Citrus	0.02	1	0.05	A
triclopyr, butoxyethyl ester	Landscape maintenance	200.57	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Rights of way	29.25	N/A	N/A	N/A
triclopyr, triethylamine salt	Landscape maintenance	25.71	N/A	N/A	N/A
triclopyr, triethylamine salt	Rights of way	73.47	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Alfalfa	1.38	6	196.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Almond	230.24	123	6,653.19	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Apricot	3.21	5	84.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Avocado	0.02	1	1.75	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cherry	37.11	27	553.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Corn (forage - fodder)	57.48	44	2,695.5	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cotton	0.13	2	38.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape	114.2	70	2,845.28	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape, wine	12.35	18	463.66	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grapefruit	55.81	35	830.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Kiwi	46.49	16	424.5	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Landscape maintenance	0.01	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Lemon	164.44	132	2,370.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Lime	0.07	1	5.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Nectarine	4.49	8	68.09	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Olive	0.35	1	20.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Orange	427.62	403	9,154.94	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Peach	8.96	23	231.37	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pecan	5.74	6	202.6	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Persimmon	1.41	2	44.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pistachio	546.3	89	3,226.15	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Plum	16.94	28	550.29	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pomegranate	5.1	3	57.8	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pomelo	7.19	18	122.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	8.72	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Sorghum (forage - fodder)	0.2	1	28.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tangelo	4.8	13	180.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tangerine	570.11	268	6,762.36	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Walnut	70.79	73	1,870.65	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Water area	0.11	2	2.0	A
triethanolamine	Alfalfa	0.85	7	396.8	A
triethanolamine	Almond	13.29	39	2,542.09	A
triethanolamine	Barley (forage - fodder)	0.12	3	95.0	A
triethanolamine	Bean, dried	0.38	10	382.8	A
triethanolamine	Blueberry	1.15	3	101.0	A
triethanolamine	Cherry	0.06	3	27.8	A
triethanolamine	Citrus	0.08	2	0.45	A
triethanolamine	Cotton	1.54	43	1,644.6	A
triethanolamine	Grape	109.95	328	14,043.73	A
triethanolamine	Grape, wine	0.46	10	167.12	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triethanolamine	Grapefruit	0.12	1	9.0	A
triethanolamine	Kiwi	6.3	42	714.19	A
triethanolamine	Lemon	0.21	1	32.0	A
triethanolamine	Nectarine	12.06	392	4,605.46	A
triethanolamine	Orange	15.28	34	691.1	A
triethanolamine	Peach	15.64	518	6,082.67	A
triethanolamine	Persimmon	0.03	3	12.3	A
triethanolamine	Pistachio	8.38	18	599.68	A
triethanolamine	Plum	3.8	142	1,701.33	A
triethanolamine	Pomegranate	0.69	7	59.25	A
triethanolamine	Pomelo	0.08	1	6.0	A
triethanolamine	Tangerine	1.59	8	129.0	A
triethanolamine	Uncultivated ag	0.02	1	13.0	A
triethanolamine	Walnut	1.32	31	672.54	A
triethanolamine oleate	Alfalfa	47.11	72	4,476.4	A
triethanolamine oleate	Almond	267.25	111	9,037.5	A
triethanolamine oleate	Barley (forage - fodder)	8.37	7	1,011.0	A
triethanolamine oleate	Cherry	0.46	4	38.1	A
triethanolamine oleate	Corn (forage - fodder)	87.73	125	6,499.66	A
triethanolamine oleate	Cotton	5.74	12	652.0	A
triethanolamine oleate	Grape	1.3	3	82.0	A
triethanolamine oleate	Grape, wine	5.79	7	325.0	A
triethanolamine oleate	Grapefruit	0.21	1	5.0	A
triethanolamine oleate	Lemon	3.82	5	41.5	A
triethanolamine oleate	Lettuce, leaf	6.04	7	365.0	A
triethanolamine oleate	Nectarine	0.21	8	26.0	A
triethanolamine oleate	Oat (forage - fodder)	0.3	1	36.0	A
triethanolamine oleate	Orange	92.96	89	1,613.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triethanolamine oleate	Peach	0.82	25	117.5	A
triethanolamine oleate	Persimmon	0.11	2	15.0	A
triethanolamine oleate	Pistachio	33.5	22	1,255.4	A
triethanolamine oleate	Plum	0.12	6	19.4	A
triethanolamine oleate	Quince	0.65	5	31.0	A
triethanolamine oleate	Rights of way	0.18	6	6.0	A
triethanolamine oleate	Sorghum (forage - fodder)	5.28	4	324.0	A
triethanolamine oleate	Tangelo	0.39	1	6.0	A
triethanolamine oleate	Tangerine	8.94	18	342.8	A
triethanolamine oleate	Triticale	1.6	4	193.0	A
triethanolamine oleate	Walnut	0.75	2	30.0	A
triethanolamine oleate	Wheat (forage - fodder)	122.12	233	12,631.05	A
trifloxystrobin	Almond	2,420.62	380	25,182.31	A
trifloxystrobin	Apple	0.75	1	9.3	A
trifloxystrobin	Apricot	54.52	62	494.86	A
trifloxystrobin	Cherry	79.32	40	702.43	A
trifloxystrobin	Corn (forage - fodder)	1.06	1	25.0	A
trifloxystrobin	Corn, grain	16.0	5	197.0	A
trifloxystrobin	Grape	2,529.64	538	24,681.27	A
trifloxystrobin	Grape, wine	257.66	54	2,655.74	A
trifloxystrobin	Grapefruit	1.57	1	12.56	A
trifloxystrobin	Lemon	47.41	24	457.81	A
trifloxystrobin	N-outdr plants in containers	5.41	17	53.32	A
trifloxystrobin	Nectarine	429.35	278	4,063.45	A
trifloxystrobin	Orange	156.27	69	1,372.25	A
trifloxystrobin	Peach	587.16	392	5,506.44	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifloxystrobin	Pistachio	583.4	113	5,572.05	A
trifloxystrobin	Plum	189.5	251	1,814.09	A
trifloxystrobin	Tangelo	3.86	3	34.2	A
trifloxystrobin	Tangerine	446.34	121	3,813.9	A
trifloxystrobin	Walnut	13.51	10	133.5	A
trifloxysulfuron-sodium	Landscape maintenance	1.84	N/A	N/A	N/A
triflumizole	Cherry	295.56	15	587.97	A
triflumizole	Grape	4,015.29	354	18,972.95	A
triflumizole	Grape, wine	237.47	20	1,176.0	A
triflumizole	N-outdr plants in containers	2.5	2	20.0	A
trifluralin	Alfalfa	1,948.8	12	974.4	A
trifluralin	Broccoli	120.56	5	110.0	A
trifluralin	Cotton	343.36	8	345.5	A
trifluralin	Grape, wine	125.16	6	75.5	A
trifluralin	Landscape maintenance	2.4	N/A	N/A	N/A
trifluralin	N-outdr plants in containers	153.08	275	84.38	A
trifluralin	N-outdr plants in containers	0.02	1	290.4	S
trifluralin	Orange	19.26	1	19.19	A
trifluralin	Rights of way	21.71	N/A	N/A	N/A
trifluralin	Tangerine	37.27	2	37.2	A
trifluralin	Tomato, processing	261.85	4	379.1	A
trifluralin	Walnut	100.37	1	160.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Alfalfa	4.52	2	175.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Almond	10.05	1	39.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cotton	7.71	4	243.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape, wine	27.21	16	421.84	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Orange	305.66	47	1,634.47	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Pistachio	148.9	33	1,826.98	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Tangerine	18.24	6	158.63	A
trinexapac-ethyl	Landscape maintenance	56.11	N/A	N/A	N/A
triticonazole	N-outdr plants in containers	12.89	19	64.28	A
ulocladium oudemansii (u3 strain)	Apricot	9.9	4	8.0	A
ulocladium oudemansii (u3 strain)	Nectarine	130.05	17	107.0	A
ulocladium oudemansii (u3 strain)	Peach	135.9	12	87.0	A
ulocladium oudemansii (u3 strain)	Plum	59.85	5	48.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	333.04	94	6,440.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Almond	12,073.25	780	41,864.74	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Apricot	9.45	8	82.42	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Avocado	29.91	3	43.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bean, dried	8.38	7	238.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bermudagrass	1.22	2	80.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Blueberry	144.55	28	1,291.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cherry	208.04	79	968.73	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Citrus	7.19	2	47.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	937.25	273	12,791.8	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn, human consumption	2.14	3	127.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cotton	919.59	246	13,147.4	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cotton (forage - fodder)	9.04	2	84.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Eggplant	0.26	1	2.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape	861.3	206	4,843.38	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	198.47	17	700.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grapefruit	109.58	58	647.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Kiwi	328.28	41	1,333.1	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	1.02	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lemon	1,467.92	337	5,480.56	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, head	7.33	4	81.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	21.86	6	214.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lime	0.31	1	5.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	3.97	30	20.85	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	233.76	282	886.94	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Nectarine	256.97	196	2,107.36	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	16.62	6	236.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Olive	205.96	27	560.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Orange	14,422.47	2,729	53,348.44	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pastureland	2.82	1	4.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Peach	587.66	460	4,260.63	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pear, asian (oriental pear, ya, ya li, nashi)	17.52	15	100.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pecan	365.14	59	1,261.14	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	15.26	3	254.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Persimmon	7.12	6	28.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pistachio	9,598.41	689	41,106.11	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Plum	77.06	43	519.96	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pomegranate	6.12	5	43.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pomelo	117.67	39	439.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Prune	364.24	53	1,165.77	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Quince	20.59	27	136.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	45.93	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Ryegrass	1.2	1	79.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Soil fumigation/preplant	3.28	2	18.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	111.25	27	2,071.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tangelo	314.41	70	1,181.33	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tangerine	4,104.64	883	24,009.54	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Triticale	10.31	8	322.9	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	11.46	2	173.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Walnut	2,660.66	335	10,417.45	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat	33.05	19	838.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	942.83	342	19,663.03	A
urea dihydrogen sulfate	Alfalfa	0.83	6	196.0	A
urea dihydrogen sulfate	Almond	31.05	84	5,209.2	A
urea dihydrogen sulfate	Apricot	0.34	3	53.0	A
urea dihydrogen sulfate	Avocado	0.01	1	1.75	A
urea dihydrogen sulfate	Cherry	3.25	17	297.3	A
urea dihydrogen sulfate	Corn (forage - fodder)	8.08	38	2,279.5	A
urea dihydrogen sulfate	Cotton	17,784.82	134	6,558.78	A
urea dihydrogen sulfate	Grape	4.93	27	1,284.28	A
urea dihydrogen sulfate	Grape, wine	80.09	18	463.66	A
urea dihydrogen sulfate	Grapefruit	14.26	25	705.0	A
urea dihydrogen sulfate	Kiwi	2.52	8	228.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
urea dihydrogen sulfate	Landscape maintenance	<0.01	N/A	N/A	N/A
urea dihydrogen sulfate	Lemon	25.92	105	1,881.25	A
urea dihydrogen sulfate	Lime	0.04	1	5.0	A
urea dihydrogen sulfate	Nectarine	0.04	1	9.33	A
urea dihydrogen sulfate	Olive	0.21	1	20.0	A
urea dihydrogen sulfate	Orange	101.6	342	7,873.65	A
urea dihydrogen sulfate	Peach	0.59	13	139.14	A
urea dihydrogen sulfate	Pecan	1.24	5	177.6	A
urea dihydrogen sulfate	Persimmon	0.2	1	32.0	A
urea dihydrogen sulfate	Pistachio	8.33	62	1,494.25	A
urea dihydrogen sulfate	Plum	2.43	20	389.79	A
urea dihydrogen sulfate	Pomelo	1.67	15	101.0	A
urea dihydrogen sulfate	Rights of way	5.23	N/A	N/A	N/A
urea dihydrogen sulfate	Sorghum (forage - fodder)	0.12	1	28.0	A
urea dihydrogen sulfate	Tangelo	2.88	13	180.0	A
urea dihydrogen sulfate	Tangerine	87.2	205	5,218.11	A
urea dihydrogen sulfate	Walnut	7.63	52	1,215.7	A
urea dihydrogen sulfate	Water area	0.07	2	2.0	A
vanillin	N-outdr plants in containers	0.02	1	0.25	A
vanillin	Wheat (forage - fodder)	0.05	1	42.5	A
vegetable oil	Corn (forage - fodder)	2,303.5	49	2,196.7	A
vegetable oil	Cotton	1,146.99	19	848.0	A
vegetable oil	Lemon	2.12	2	27.0	A
vegetable oil	N-outdr plants in containers	40.9	3	11.5	A
vegetable oil	Orange	4.13	3	39.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
vegetable oil	Peach	62.23	3	35.0	A
vegetable oil	Pistachio	159.37	20	385.0	A
vegetable oil	Walnut	283.68	3	129.6	A
vinyl polymer	Grapefruit	0.26	1	4.0	A
vinyl polymer	Lemon	1.27	4	25.0	A
vinyl polymer	Orange	1.18	2	23.22	A
vinyl polymer	Pistachio	0.74	1	100.0	A
vinyl polymer	Pomelo	0.83	2	15.0	A
vinyl polymer	Tangerine	19.26	21	220.1	A
xanthan gum	Alfalfa	0.01	7	361.0	A
xanthan gum	Almond	0.18	20	784.38	A
xanthan gum	Grape	<0.01	1	20.0	A
xanthan gum	Nectarine	0.05	23	273.0	A
xanthan gum	Orange	<0.01	1	10.0	A
xanthan gum	Peach	0.01	5	36.5	A
xanthan gum	Pistachio	0.34	30	3,655.14	A
xanthan gum	Wheat (forage - fodder)	<0.01	4	196.0	A
2,4-xylenol	Walnut	0.4	7	245.0	A
yucca schidigera	Apricot	1.86	4	4.0	A
yucca schidigera	Blueberry	1,809.58	110	3,131.26	A
yucca schidigera	Grape	7.35	6	28.5	A
yucca schidigera	Nectarine	8.84	16	20.0	A
yucca schidigera	Orange	5.49	3	12.0	A
yucca schidigera	Peach	42.35	36	95.89	A
yucca schidigera	Plum	3.61	7	8.5	A
zinc phosphide	Blueberry	28.0	1	140.0	A
zinc phosphide	Landscape maintenance	0.08	N/A	N/A	N/A
zinc phosphide	Pistachio	6.0	1	60.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
zinc phosphide	Rights of way	0.2	1	1.0	A
zinc phosphide	Structural pest control	1.8	N/A	N/A	N/A
zinc phosphide	Vertebrate control	3.12	2	2.0	A
zinc phosphide	Vertebrate control	109.68	N/A	N/A	N/A
zinc phosphide	Walnut	2.0	1	32.0	A
zinc phosphide	Wheat (forage - fodder)	1.0	1	80.0	A
zinc sulfate	Alfalfa	11.32	3	156.0	A
zinc sulfate	Corn (forage - fodder)	304.63	64	3,213.88	A
zinc sulfate	Grapefruit	1.34	2	21.9	A
zinc sulfate	Lemon	6.36	2	52.0	A
zinc sulfate	Orange	78.18	32	716.9	A
zinc sulfate	Sorghum (forage - fodder)	0.13	1	14.0	A
zinc sulfate	Tangelo	3.35	2	27.4	A
zinc sulfate	Tangerine	10.58	8	94.5	A
zinc sulfate	Walnut	0.46	1	35.0	A
zinc sulfate	Wheat (forage - fodder)	7.51	10	498.0	A
ziram	Almond	7,172.76	35	1,271.48	A
ziram	Apple	42.41	1	9.3	A
ziram	Apricot	4,014.89	63	670.74	A
ziram	Cherry	600.25	11	156.54	A
ziram	Grape	8,973.08	58	3,982.23	A
ziram	Grape, wine	155.95	7	61.2	A
ziram	Nectarine	38,172.23	603	6,204.46	A
ziram	Peach	56,423.43	949	9,406.64	A
ziram	Pear	45.6	1	10.0	A
ziram	Plum	892.24	10	138.0	A

