

# 2022 Annual Statewide Pesticide Use Report Indexed by Chemical San Joaquin 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
(e)-5-decenol	Peach	0.19	3	114.0	A
(e)-5-decenyl acetate	Peach	0.06	3	114.0	A
(s)-kinoprene	N-grnhs plants in containers	8.92	24	15.3	A
(s)-kinoprene	Regulatory pest control	3.66	N/A	N/A	N/A
(z,z)-11,13-hexadecadienal	Almond	13.21	62	2,710.7	A
(z,z)-11,13-hexadecadienal	Walnut	0.1	2	50.0	A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	149.45	N/A	314.0	U
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	82.23	N/A	314.0	U
1,3-dichloropropene	Almond	116,632.51	25	395.53	A
1,3-dichloropropene	Artichoke, globe	201.16	1	1.23	A
1,3-dichloropropene	Carrot	37,427.46	9	299.39	A
1,3-dichloropropene	Cherry	42,926.39	9	130.72	A
1,3-dichloropropene	Grape, wine	90,422.91	12	274.5	A
1,3-dichloropropene	N-grnhs flower	4,937.36	1	14.97	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
1,3-dichloropropene	Soil fumigation/preplant	231,879.02	44	725.73	A
1,3-dichloropropene	Uncultivated ag	23,239.07	5	71.2	A
1,3-dichloropropene	Walnut	55,102.56	11	336.68	A
1-aminocyclopropane-1-carboxylic acid	Apple	204.85	6	7.0	A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	617.29	N/A	317.0	U
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	430.5	N/A	196.0	U
2,4-d	Barley	27.73	2	63.9	A
2,4-d	Grape, wine	2.21	1	13.0	A
2,4-d	Landscape maintenance	0.02	N/A	N/A	N/A
2,4-d	Wheat	767.99	23	1,414.12	A
2,4-d	Wheat (forage - fodder)	486.56	23	957.4	A
2,4-d, 2-ethylhexyl ester	Golf course turf	36.57	N/A	99.95	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	184.16	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Rights of way	18.92	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Structural pest control	0.09	N/A	N/A	N/A
2,4-d, diethanolamine salt	Almond	208.21	24	604.03	A
2,4-d, diethanolamine salt	Cherry	45.35	16	120.43	A
2,4-d, diethanolamine salt	Peach	3.71	3	11.39	A
2,4-d, diethanolamine salt	Walnut	298.04	55	855.98	A
2,4-d, dimethylamine salt	Almond	4,799.72	160	4,239.13	A
2,4-d, dimethylamine salt	Barley	114.09	7	207.0	A
2,4-d, dimethylamine salt	Bermudagrass	84.61	9	74.2	A
2,4-d, dimethylamine salt	Cherry	430.37	48	326.81	A
2,4-d, dimethylamine salt	Corn (forage - fodder)	146.3	9	263.8	A
2,4-d, dimethylamine salt	Forage hay/silage	247.02	7	217.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, dimethylamine salt	Grape	132.12	1	145.0	A
2,4-d, dimethylamine salt	Grape, wine	4,733.96	216	7,089.16	A
2,4-d, dimethylamine salt	Landscape maintenance	65.61	N/A	N/A	N/A
2,4-d, dimethylamine salt	Oat	608.2	30	972.1	A
2,4-d, dimethylamine salt	Oat (forage - fodder)	1,323.99	34	1,628.0	A
2,4-d, dimethylamine salt	Pasture (forage - fodder)	1.09	1	1.0	A
2,4-d, dimethylamine salt	Pastureland	47.65	2	42.0	A
2,4-d, dimethylamine salt	Peach	13.6	4	16.72	A
2,4-d, dimethylamine salt	Pistachio	20.5	2	18.0	A
2,4-d, dimethylamine salt	Rights of way	1,169.36	23	919.5	A
2,4-d, dimethylamine salt	Rights of way	65.44	N/A	N/A	N/A
2,4-d, dimethylamine salt	Ryegrass	157.96	4	124.0	A
2,4-d, dimethylamine salt	Soil fumigation/preplant	17.02	1	10.0	A
2,4-d, dimethylamine salt	Sudangrass	22.51	1	20.0	A
2,4-d, dimethylamine salt	Triticale	569.91	10	566.0	A
2,4-d, dimethylamine salt	Turf/sod	339.31	12	297.5	A
2,4-d, dimethylamine salt	Uncultivated ag	4,468.94	46	3,043.21	A
2,4-d, dimethylamine salt	Uncultivated non-ag	216.7	3	200.0	A
2,4-d, dimethylamine salt	Walnut	2,760.25	90	2,900.54	A
2,4-d, dimethylamine salt	Water area	827.83	1	314.0	A
2,4-d, dimethylamine salt	Wheat	1,259.74	34	1,510.91	A
2,4-d, dimethylamine salt	Wheat (forage - fodder)	1,223.96	40	1,723.61	A
2,4-d, triethylamine salt	Grape, wine	11.14	1	13.0	A
2,4-dichlorophenoxyacetic acid, choline salt	Almond	1,170.67	52	2,244.4	A
2,4-dichlorophenoxyacetic acid, choline salt	Cherry	33.65	4	42.4	A
2,4-dichlorophenoxyacetic acid, choline salt	Uncultivated ag	375.35	18	734.94	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-dichlorophenoxyacetic acid, choline salt	Walnut	263.49	8	803.17	A
2,4-dp-p, isooctyl ester	Landscape maintenance	25.09	N/A	N/A	N/A
2,4-dp-p, isooctyl ester	Structural pest control	0.01	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Alfalfa	23.34	22	886.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Almond	237.19	33	1,548.8	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Apple	11.15	3	83.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Cantaloupe	2.23	2	80.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Cherry	270.99	52	1,281.46	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Corn (forage - fodder)	13.73	13	469.97	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape	40.9	6	152.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape, wine	875.22	113	3,935.24	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Olive	374.74	25	980.9	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Pumpkin	6.4	4	154.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rice	73.36	9	171.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Tomato	57.18	23	1,008.73	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Tomato, processing	62.55	33	1,366.63	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate</b>	Walnut	1,042.28	131	5,145.4	A
<b>2-butoxyethanol</b>	Almond	29.5	28	1,194.3	A
<b>2-butoxyethanol</b>	Apple	294.53	38	1,511.0	A
<b>2-butoxyethanol</b>	Cherry	149.98	28	598.56	A
<b>2-butoxyethanol</b>	Walnut	16.31	10	592.33	A
<b>2-methyl-1-butanol</b>	Structural pest control	0.01	N/A	N/A	N/A
<b>2-methyl-4-isothiazolin-3-one</b>	Water (industrial)	24.82	N/A	395.0	U
<b>3,7-dimethyl-6-octen-1-ol</b>	Squash	0.45	1	70.0	A
<b>4-(2,4-db), dimethylamine salt</b>	Alfalfa	573.89	22	750.6	A
<b>4-aminopyridine</b>	Structural pest control	0.57	N/A	N/A	N/A
<b>4-nonylphenol, formaldehyde resin, propoxylated</b>	Alfalfa	147.93	83	4,464.6	A
<b>4-nonylphenol, formaldehyde resin, propoxylated</b>	Almond	1,427.25	364	14,728.2	A
<b>4-nonylphenol, formaldehyde resin, propoxylated</b>	Apple	44.91	15	456.0	A
<b>4-nonylphenol, formaldehyde resin, propoxylated</b>	Bean, dried	3.24	2	71.0	A
<b>4-nonylphenol, formaldehyde resin, propoxylated</b>	Blueberry	11.96	21	847.0	A
<b>4-nonylphenol, formaldehyde resin, propoxylated</b>	Cherry	582.14	232	4,507.15	A
<b>4-nonylphenol, formaldehyde resin, propoxylated</b>	Citrus	0.17	1	3.0	A
<b>4-nonylphenol, formaldehyde resin, propoxylated</b>	Corn (forage - fodder)	1.83	6	320.0	A
<b>4-nonylphenol, formaldehyde resin, propoxylated</b>	Corn, human consumption	5.47	3	96.0	A
<b>4-nonylphenol, formaldehyde resin, propoxylated</b>	Grape	55.03	9	868.7	A
<b>4-nonylphenol, formaldehyde resin, propoxylated</b>	Grape, wine	705.61	213	9,550.78	A
<b>4-nonylphenol, formaldehyde resin, propoxylated</b>	Melon	<0.01	2	5,220.0	S
<b>4-nonylphenol, formaldehyde resin, propoxylated</b>	Oat (forage - fodder)	1.92	3	120.5	A
<b>4-nonylphenol, formaldehyde resin, propoxylated</b>	Olive	73.92	9	644.0	A
<b>4-nonylphenol, formaldehyde resin, propoxylated</b>	Peach	29.99	22	399.07	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Pepper, fruiting	<0.01	1	1,215.0	S
4-nonylphenol, formaldehyde resin, propoxylated	Pistachio	4.56	2	120.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Tomato	<0.01	2	5,040.0	S
4-nonylphenol, formaldehyde resin, propoxylated	Tomato, processing	11.05	4	359.1	A
4-nonylphenol, formaldehyde resin, propoxylated	Walnut	2,735.62	482	18,609.33	A
4-nonylphenol, formaldehyde resin, propoxylated	Watermelon	0.88	2	77.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Wheat	4.46	4	280.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Wheat (forage - fodder)	4.32	11	271.0	A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	71.24	N/A	395.0	U
Abamectin	Almond	2,045.53	1,945	108,421.8	A
Abamectin	Apple	9.03	18	578.0	A
Abamectin	Apricot	3.28	2	122.0	A
Abamectin	Basil, sweet	0.47	1	48.0	A
Abamectin	Bean, dried	25.47	34	1,682.0	A
Abamectin	Cherry	256.53	545	12,158.41	A
Abamectin	Corn, human consumption	69.34	97	3,992.5	A
Abamectin	Eggplant	0.01	N/A	1.0	A
Abamectin	Garlic	6.67	6	375.6	A
Abamectin	Grape	14.99	14	860.4	A
Abamectin	Grape, wine	904.22	1,562	53,609.74	A
Abamectin	Landscape maintenance	0.02	N/A	N/A	N/A
Abamectin	Melon	4.24	5	212.0	A
Abamectin	N-grnhs plants in containers	4.07	203	187.31	A
Abamectin	N-grnhs plants in containers	0.01	1	4,000.0	S
Abamectin	N-grnhs transplants	1.0	58	48.47	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Abamectin	N-outdr plants in containers	0.91	16	121.0	A
Abamectin	N-outdr transplants	0.06	1	3.0	A
Abamectin	Onion, dry	19.73	17	1,138.0	A
Abamectin	Peach	11.87	85	558.56	A
Abamectin	Pear	0.5	2	23.0	A
Abamectin	Pepper, fruiting	3.76	9	240.33	A
Abamectin	Pumpkin	83.55	98	4,304.14	A
Abamectin	Regulatory pest control	1.28	N/A	N/A	N/A
Abamectin	Rights of way	0.17	10	10.0	A
Abamectin	Rights of way	0.35	N/A	N/A	N/A
Abamectin	Safflower	1.58	1	80.0	A
Abamectin	Soil fumigation/preplant	0.25	1	25.0	A
Abamectin	Squash	7.83	11	468.0	A
Abamectin	Squash, summer	2.02	3	117.0	A
Abamectin	Squash, winter	5.21	10	328.19	A
Abamectin	Strawberry	0.45	3	10.5	A
Abamectin	Structural pest control	0.03	N/A	N/A	N/A
Abamectin	Tomato	35.25	46	2,269.62	A
Abamectin	Tomato	<0.01	2	5,400.0	S
Abamectin	Tomato, processing	199.52	211	12,605.53	A
Abamectin	Uncultivated ag	4.84	8	344.25	A
Abamectin	Walnut	592.62	647	26,882.1	A
Abamectin	Watermelon	26.8	43	1,639.06	A
Abamectin	Watermelon	<0.01	4	12,600.0	S
Abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
Acephate	Bean, dried	559.49	14	595.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Acephate	Landscape maintenance	0.27	N/A	N/A	N/A
Acephate	N-grnhs plants in containers	9.41	11	8.87	A
Acephate	N-outdr plants in containers	28.59	7	21.5	A
Acephate	Peach	6.79	1	7.0	A
Acephate	Structural pest control	25.72	N/A	N/A	N/A
Acephate	Walnut	70.9	4	135.0	A
Acequinocyl	N-grnhs plants in containers	19.65	73	79.28	A
Acequinocyl	N-outdr plants in containers	13.62	8	40.25	A
Acequinocyl	N-outdr transplants	0.8	1	3.0	A
Acetamiprid	Almond	16.42	10	145.25	A
Acetamiprid	Apple	46.5	6	307.0	A
Acetamiprid	Bean, succulent	11.93	4	120.0	A
Acetamiprid	Blueberry	44.07	4	438.0	A
Acetamiprid	Cabbage	11.32	34	152.16	A
Acetamiprid	Cherry	0.59	1	6.7	A
Acetamiprid	Chinese cabbage (napa, wong bok, celery cabbage)	0.33	3	4.48	A
Acetamiprid	Collard	1.33	6	17.84	A
Acetamiprid	Corn, human consumption	12.24	2	68.0	A
Acetamiprid	Cucumber	<0.01	1	0.02	A
Acetamiprid	Grape	3.72	3	77.0	A
Acetamiprid	Grape, wine	123.39	64	1,984.44	A
Acetamiprid	Kale	1.68	7	22.58	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Acetamiprid	Kohlrabi	0.07	1	0.99	A
Acetamiprid	Lettuce, leaf	0.96	6	12.91	A
Acetamiprid	Melon	0.06	1	0.81	A
Acetamiprid	Melon	0.01	1	2,520.0	S
Acetamiprid	Mustard	0.16	2	2.12	A
Acetamiprid	Mustard greens	1.66	7	22.3	A
Acetamiprid	N-grnhs plants in containers	0.71	5	5.0	A
Acetamiprid	N-grnhs transplants	0.23	8	6.49	A
Acetamiprid	N-outdr plants in containers	22.09	19	150.0	A
Acetamiprid	N-outdr transplants	0.76	3	7.5	A
Acetamiprid	Onion, dry	121.12	16	1,275.5	A
Acetamiprid	Peach	0.24	1	2.0	A
Acetamiprid	Pepper, fruiting	<0.01	2	3,735.0	S
Acetamiprid	Pistachio	1.8	1	15.0	A
Acetamiprid	Pumpkin	83.77	25	972.05	A
Acetamiprid	Regulatory pest control	2.04	N/A	N/A	N/A
Acetamiprid	Rights of way	0.33	2	2.0	A
Acetamiprid	Squash	22.92	8	295.0	A
Acetamiprid	Squash, summer	7.94	3	117.0	A
Acetamiprid	Squash, winter	9.42	4	122.0	A
Acetamiprid	Strawberry	1.43	1	11.0	A
Acetamiprid	Structural pest control	0.06	N/A	N/A	N/A
Acetamiprid	Tomato	2.86	6	38.18	A
Acetamiprid	Tomato	<0.01	1	2,520.0	S
Acetamiprid	Tomato, processing	131.48	37	1,957.35	A
Acetamiprid	Walnut	2,468.9	483	18,070.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Acetamiprid	Watermelon	24.12	7	265.0	A
Acetic acid	Blueberry	1.71	1	78.57	A
Acetic acid	Structural pest control	0.03	N/A	N/A	N/A
Acibenzolar-s-methyl	Golf course turf	0.72	N/A	61.0	A
Acibenzolar-s-methyl	Landscape maintenance	0.69	N/A	N/A	N/A
Acibenzolar-s-methyl	Recreation area	0.15	N/A	14.0	A
Acid blue 9, diammonium salt	Rights of way	2.22	N/A	N/A	N/A
Acrolein	Water area	163.55	N/A	41.0	U
Acrylic acid	Almond	77.03	11	625.0	A
Acrylic acid	Grape	5.38	4	66.0	A
Acrylic acid	Pistachio	27.5	5	169.7	A
Afidopyropen	Alfalfa	73.73	108	4,959.5	A
Afidopyropen	Almond	0.39	1	30.0	A
Afidopyropen	Cantaloupe	3.66	2	80.0	A
Afidopyropen	Melon	8.5	6	658.0	A
Afidopyropen	Pumpkin	33.62	18	793.0	A
Afidopyropen	Sorghum (forage - fodder)	0.39	1	20.0	A
Afidopyropen	Squash	8.23	4	180.0	A
Afidopyropen	Squash, winter	2.38	1	52.0	A
Afidopyropen	Tomato, processing	57.37	28	1,474.2	A
Afidopyropen	Walnut	19.27	33	992.5	A
Afidopyropen	Watermelon	9.73	13	717.0	A
Alkyl (50% <sup>c</sup> 14, 40% <sup>c</sup> 12, 10% <sup>c</sup> 16) dimethylbenzyl ammonium chloride	Structural pest control	0.29	N/A	N/A	N/A
Alkyl (60% <sup>c</sup> 14, 30% <sup>c</sup> 16, 5% <sup>c</sup> 12, 5% <sup>c</sup> 18) dimethylbenzyl ammonium chloride	Melon	<0.01	1	2,520.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alkyl (60% <b>c14</b> , 30% <b>c16</b> , 5% <b>c12</b> , 5% <b>c18</b> ) dimethylbenzyl ammonium chloride	N-grnhs transplants	27.73	1	3.96	A
Alkyl (60% <b>c14</b> , 30% <b>c16</b> , 5% <b>c12</b> , 5% <b>c18</b> ) dimethylbenzyl ammonium chloride	N-outdr transplants	<0.01	1	3.0	A
Alkyl (60% <b>c14</b> , 30% <b>c16</b> , 5% <b>c12</b> , 5% <b>c18</b> ) dimethylbenzyl ammonium chloride	Structural pest control	0.04	N/A	N/A	N/A
Alkyl (68% <b>c12</b> , 32% <b>c14</b> ) dimethylethylbenzyl ammonium chloride	Melon	<0.01	1	2,520.0	S
Alkyl (68% <b>c12</b> , 32% <b>c14</b> ) dimethylethylbenzyl ammonium chloride	N-grnhs transplants	27.73	1	3.96	A
Alkyl (68% <b>c12</b> , 32% <b>c14</b> ) dimethylethylbenzyl ammonium chloride	N-outdr transplants	<0.01	1	3.0	A
Alkyl (68% <b>c12</b> , 32% <b>c14</b> ) dimethylethylbenzyl ammonium chloride	Structural pest control	0.04	N/A	N/A	N/A
Alkyl (c8,c10) polyglucoside	Alfalfa	552.0	127	5,458.78	A
Alkyl (c8,c10) polyglucoside	Almond	261.03	278	7,331.59	A
Alkyl (c8,c10) polyglucoside	Cherry	84.43	148	1,132.57	A
Alkyl (c8,c10) polyglucoside	Corn (forage - fodder)	21.99	8	267.0	A
Alkyl (c8,c10) polyglucoside	Corn, grain	33.29	23	751.0	A
Alkyl (c8,c10) polyglucoside	Grape, wine	468.58	325	8,119.33	A
Alkyl (c8,c10) polyglucoside	Landscape maintenance	17.84	N/A	N/A	N/A
Alkyl (c8,c10) polyglucoside	Olive	0.78	1	24.17	A
Alkyl (c8,c10) polyglucoside	Onion, dry	2.78	7	515.0	A
Alkyl (c8,c10) polyglucoside	Peach	1.27	4	37.18	A
Alkyl (c8,c10) polyglucoside	Potato	13.73	42	2,442.42	A
Alkyl (c8,c10) polyglucoside	Rights of way	54.97	7	283.0	A
Alkyl (c8,c10) polyglucoside	Rights of way	73.67	N/A	N/A	N/A
Alkyl (c8,c10) polyglucoside	Structural pest control	1.11	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alkyl (c8,c10) polyglucoside	Tomato, processing	45.44	14	646.88	A
Alkyl (c8,c10) polyglucoside	Uncultivated ag	45.22	13	610.33	A
Alkyl (c8,c10) polyglucoside	Uncultivated non-ag	1.17	1	5.0	A
Alkyl (c8,c10) polyglucoside	Walnut	256.95	212	5,704.88	A
Alkyl (c8,c10) polyglucoside	Wheat	5.49	1	18.6	A
Alkyl (c8,c10) polyglucoside	Wheat (forage - fodder)	26.56	1	90.0	A
Alkyl (c9-c11) oligomeric d-glucopyranoside	Almond	49.94	12	518.55	A
Alkyl (c9-c11) oligomeric d-glucopyranoside	Cherry	1.72	2	16.2	A
Alkyl (c9-c11) oligomeric d-glucopyranoside	Grape	3.5	8	823.7	A
Alkyl (c9-c11) oligomeric d-glucopyranoside	Grape, wine	3.59	7	846.0	A
Alkyl (c9-c11) oligomeric d-glucopyranoside	Oat (forage - fodder)	0.13	3	120.5	A
Alkyl (c9-c11) oligomeric d-glucopyranoside	Walnut	43.77	10	454.31	A
Alkyl (c9-c11) oligomeric d-glucopyranoside	Wheat	0.3	4	280.0	A
Alkyl (c9-c11) oligomeric d-glucopyranoside	Wheat (forage - fodder)	0.29	11	271.0	A
Allyloxypolyethylene glycol acetate	Grape, wine	0.87	2	40.0	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	1.43	1	160.0	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	58.46	92	3,308.92	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	16.86	161	1,389.96	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	3.8	8	152.94	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Blueberry	1.2	1	181.0	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	30.99	125	1,438.1	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Chestnut	0.24	1	18.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	1.13	8	85.99	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	12.7	51	1,380.05	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	0.32	4	22.0	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	47.58	52	3,126.4	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	17.53	67	1,110.5	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	1.89	8	140.0	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	0.24	10	19.0	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	0.34	N/A	N/A	N/A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Stone fruit	0.38	6	28.25	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	2.15	8	191.7	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	284.26	509	19,825.19	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Almond	0.06	4	67.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Apple	3.23	8	193.72	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	5,369.3	1,032	47,235.71	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	35,754.87	2,529	95,739.56	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	38.54	14	125.83	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	342.09	27	1,780.44	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Asparagus	39.38	2	118.2	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Barley	92.6	32	1,182.9	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Barley (forage - fodder)	7.78	24	383.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Basil, sweet	0.5	1	48.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, dried	131.95	36	1,859.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, succulent	28.7	4	120.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bermudagrass	9.94	17	136.3	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Blueberry	161.07	12	1,426.47	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	23.92	27	311.77	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cantaloupe	10.41	2	36.67	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Carrot	8.25	6	148.6	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	9,307.16	957	10,553.64	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Citrus	2.48	1	3.4	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Collard	0.53	8	25.46	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	2,904.5	543	24,171.03	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, grain	987.64	149	7,540.78	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	3,974.14	749	26,710.47	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cucumber	118.97	12	765.8	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Ditch bank	266.49	4	265.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	156.82	33	1,447.99	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Garlic	1,003.62	67	3,265.86	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	276.27	56	1,630.63	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	17,021.76	2,131	56,696.29	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Hops	12.75	5	40.8	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kale	0.5	8	24.42	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	72.41	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Melon	25.04	6	631.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Mustard	0.22	3	10.57	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Mustard greens	0.72	9	34.97	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	29.17	4	120.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	13.37	10	45.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat	147.22	21	667.1	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	350.03	71	3,424.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	231.06	46	1,173.84	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	648.54	51	3,457.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pasture (forage - fodder)	0.83	1	1.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	8.51	1	28.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	565.05	47	1,572.06	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pear	0.19	1	0.25	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pecan	0.11	1	25.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	71.11	15	328.33	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Persimmon	18.37	7	47.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	111.93	21	480.29	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	2.67	5	9.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Potato	312.32	118	3,786.97	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Public health	199.19	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pumpkin	530.59	81	3,047.24	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rice	631.89	173	5,881.2	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	809.45	88	3,625.6	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	1,516.22	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rye	6.0	2	40.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Ryegrass	12.27	3	141.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Safflower	63.59	7	152.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Soil fumigation/preplant	0.06	1	10.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	2.43	1	20.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum/milo	6.2	3	59.59	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash	35.25	5	177.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash, summer	6.73	1	27.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash, winter	26.57	4	124.39	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Strawberry	4.86	1	20.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Structural pest control	89.69	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sudangrass	85.15	9	949.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	933.66	89	5,096.95	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	4,555.68	759	33,931.87	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Triticale	180.2	52	1,624.8	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Turf/sod	63.72	65	1,525.76	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	1,261.62	150	7,136.44	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	23.21	9	317.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	20,394.66	1,548	49,437.45	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Water area	91.29	4	402.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	380.28	56	3,143.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	956.06	160	7,944.58	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	429.18	107	5,120.01	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Alfalfa	216.97	47	2,316.85	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Almond	1,022.81	179	6,629.26	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Cherry	33.49	45	871.68	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Corn (forage - fodder)	96.05	9	665.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Garlic	4.24	1	43.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape	0.32	1	32.47	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape, wine	598.77	205	4,537.51	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Olive	9.96	10	92.67	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Peach	12.23	3	108.22	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Potato	2.46	1	40.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Public health	19.7	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Pumpkin	11.84	4	119.6	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rice	4.45	5	39.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	15.33	5	96.6	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Tomato	1.56	1	12.67	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Tomato, processing	3.01	2	53.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Uncultivated ag	7.37	1	50.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Walnut	501.04	253	9,350.86	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Watermelon	0.78	1	52.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	689.21	190	8,762.72	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Almond	4,146.39	409	19,103.69	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Barley	22.55	10	320.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Bean, dried	4.8	3	132.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Bean, succulent	10.92	4	120.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Blueberry	113.39	10	853.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cherry	105.73	81	675.37	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn (forage - fodder)	102.53	39	1,668.8	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn, grain	29.75	8	304.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape	22.01	8	87.99	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape, wine	147.23	127	985.75	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Hops	0.05	1	4.8	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Landscape maintenance	41.82	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Melon	11.11	2	150.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	N-outdr transplants	17.63	13	32.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Oat (forage - fodder)	12.54	4	89.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Olive	9.38	2	80.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pistachio	129.08	7	286.65	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pumpkin	63.23	19	525.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rice	12.02	18	968.6	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	22.46	8	155.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	6.49	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato, processing	666.31	95	5,173.99	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Triticale	1.69	1	24.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	53.5	16	826.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Walnut	1,067.25	153	4,504.57	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Watermelon	28.18	3	213.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Wheat	16.87	5	390.0	A
Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Almond	2,515.89	76	4,956.0	A
Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Cherry	95.03	24	327.59	A
Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Grape, wine	106.9	5	208.4	A
Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Walnut	272.47	3	422.6	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Alfalfa	66.58	67	2,352.0	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Almond	1,538.21	185	10,813.71	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cherry	172.17	33	543.7	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	20.32	13	560.0	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Corn, grain	11.98	6	285.0	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape, wine	114.4	27	753.45	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Hops	1.75	3	18.25	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Rice	239.8	30	1,018.6	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Squash	10.66	1	70.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Tomato, processing	7.94	6	277.0	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Walnut	743.24	111	3,740.0	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Watermelon	18.96	6	507.0	A
Alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Almond	2.93	1	20.0	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	34.66	12	1,271.0	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Almond	893.1	122	5,415.06	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Apricot	7.45	1	86.5	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Cherry	92.2	27	566.6	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	44.8	28	1,101.0	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	7.69	6	358.0	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	4.25	2	15.0	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Hops	0.39	1	2.0	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Peach	15.3	2	135.0	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Pistachio	6.45	2	60.0	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Pumpkin	103.78	38	1,451.3	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	13.3	3	150.0	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Ryegrass	2.02	2	71.0	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Tomato, processing	42.03	11	977.0	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	227.92	38	2,457.8	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Walnut	4.26	1	15.0	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Watermelon	92.46	23	1,336.2	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Wheat	15.72	5	299.0	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	2.22	3	78.0	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	24.64	4	160.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	58.53	13	629.55	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Barley	9.86	2	63.9	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cherry	0.53	2	16.2	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	14.16	N/A	N/A	N/A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Pumpkin	1.76	1	11.44	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Tomato, processing	198.02	61	1,720.41	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	13.5	10	454.31	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat	210.73	24	1,447.12	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	110.63	25	1,081.4	A
Alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Cherry	0.07	3	0.89	A
Alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	Almond	0.36	1	20.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	881.78	343	16,584.4	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Almond	3,960.0	947	32,137.59	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Apple	13.86	4	40.64	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Barley	11.3	9	524.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bean, dried	25.86	21	795.5	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Blueberry	317.52	25	718.83	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cabbage	4.78	7	152.6	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cherry	778.11	358	4,344.23	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	379.52	193	8,092.06	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn, grain	159.06	25	2,703.08	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	39.02	39	867.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cucumber	16.82	5	300.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Garlic	19.17	5	254.99	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape	7.24	7	76.32	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	5,621.24	1,198	28,477.98	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	3.21	N/A	N/A	N/A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	3.92	10	24.5	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Olive	113.93	46	1,032.39	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Onion, dry	141.77	34	2,364.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Peach	31.66	18	317.87	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pumpkin	490.07	63	3,005.2	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	63.06	19	356.5	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	104.42	N/A	N/A	N/A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rye	2.25	2	40.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Safflower	3.75	2	58.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato	175.33	59	1,816.66	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato, processing	192.62	69	3,186.07	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Triticale	34.7	16	816.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	296.23	35	1,888.94	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	3.76	2	50.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Walnut	4,778.2	596	21,392.85	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Watermelon	767.28	115	8,075.2	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Wheat	48.33	16	1,266.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	42.54	34	913.0	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	343.12	53	2,015.5	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Almond	4,348.67	367	26,560.93	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Apple	1.41	1	10.0	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Apricot	17.99	8	127.66	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Bean, dried	24.47	3	208.0	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Cherry	126.4	54	558.47	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	54.47	12	516.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Corn, grain	31.74	6	191.59	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	7.01	1	33.2	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	0.84	1	6.0	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape	16.59	6	45.6	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	274.03	172	1,598.87	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Hops	1.94	2	13.72	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	7.05	N/A	N/A	N/A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Olive	46.48	8	197.0	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pistachio	21.57	3	148.0	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pumpkin	7.37	3	87.0	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rice	391.75	39	2,400.4	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	8.45	6	44.0	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	12.75	N/A	N/A	N/A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Tomato, processing	48.88	13	431.0	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Turf/sod	17.26	21	517.9	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	2.96	1	17.5	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Walnut	359.22	100	2,136.74	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	0.73	1	13.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	3,523.98	599	31,443.47	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Apple	11.25	1	90.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Bean, succulent	4.58	2	60.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cherry	118.6	49	848.95	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	11.97	14	562.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	151.36	94	2,769.7	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape	81.63	7	607.9	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	2,502.9	392	18,182.43	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	0.17	1	2.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Olive	3.64	1	21.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Peach	30.71	129	237.15	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	2.6	1	36.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Persimmon	1.65	1	9.5	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	0.09	1	0.5	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Squash	7.27	5	99.5	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Tomato, processing	11.4	3	158.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	2,670.29	379	16,739.86	A
Alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Almond	8.26	2	27.0	A
Alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Walnut	0.18	1	1.5	A
Alpha-cypermethrin	Structural pest control	116.55	N/A	N/A	N/A
Alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Almond	17.12	8	348.5	A
Alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	6.07	4	75.59	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Almond	699.03	18	1,688.0	A
Alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Tomato, processing	102.57	13	1,033.5	A
Alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Almond	73.95	29	1,219.56	A
Alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Cherry	2.7	2	62.5	A
Alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Walnut	40.77	10	592.33	A
Alpha-pinene beta-pinene copolymer	Alfalfa	217.69	70	4,295.0	A
Alpha-pinene beta-pinene copolymer	Almond	583.72	67	2,426.78	A
Alpha-pinene beta-pinene copolymer	Apple	317.0	162	1,393.96	A
Alpha-pinene beta-pinene copolymer	Apricot	1.07	4	4.0	A
Alpha-pinene beta-pinene copolymer	Barley	21.42	9	524.0	A
Alpha-pinene beta-pinene copolymer	Bean, dried	8.94	6	218.0	A
Alpha-pinene beta-pinene copolymer	Cabbage	3.45	2	84.0	A
Alpha-pinene beta-pinene copolymer	Cherry	537.56	132	1,430.46	A
Alpha-pinene beta-pinene copolymer	Chestnut	4.53	1	18.0	A
Alpha-pinene beta-pinene copolymer	Corn (forage - fodder)	181.52	77	3,907.75	A
Alpha-pinene beta-pinene copolymer	Corn, grain	57.13	40	1,421.0	A
Alpha-pinene beta-pinene copolymer	Cucumber	8.46	2	138.0	A
Alpha-pinene beta-pinene copolymer	Grape, wine	382.58	68	3,359.01	A
Alpha-pinene beta-pinene copolymer	N-outdr plants in containers	6.24	13	61.0	A
Alpha-pinene beta-pinene copolymer	Nectarine	5.91	4	22.0	A
Alpha-pinene beta-pinene copolymer	Oat (forage - fodder)	2.45	1	60.0	A
Alpha-pinene beta-pinene copolymer	Olive	1,179.84	73	3,621.38	A
Alpha-pinene beta-pinene copolymer	Peach	328.6	67	1,110.5	A
Alpha-pinene beta-pinene copolymer	Pistachio	35.46	8	140.0	A
Alpha-pinene beta-pinene copolymer	Plum	4.51	10	19.0	A
Alpha-pinene beta-pinene copolymer	Rights of way	1.4	2	55.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Alpha-pinene beta-pinene copolymer	Safflower	15.1	6	340.0	A
Alpha-pinene beta-pinene copolymer	Stone fruit	7.04	6	28.25	A
Alpha-pinene beta-pinene copolymer	Tomato	39.99	7	489.4	A
Alpha-pinene beta-pinene copolymer	Tomato, processing	122.93	28	2,026.5	A
Alpha-pinene beta-pinene copolymer	Triticale	19.47	10	476.0	A
Alpha-pinene beta-pinene copolymer	Uncultivated ag	33.31	18	745.2	A
Alpha-pinene beta-pinene copolymer	Walnut	5,282.82	508	20,118.42	A
Alpha-pinene beta-pinene copolymer	Wheat	9.0	3	220.0	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Alfalfa	99.39	28	918.85	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Almond	1,340.74	416	14,563.57	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cherry	14.1	19	154.65	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Corn (forage - fodder)	6.35	24	904.8	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape, wine	388.58	129	3,360.11	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Peach	3.84	2	22.5	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pumpkin	5.81	1	36.0	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	14.45	5	124.0	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	15.42	N/A	N/A	N/A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tomato, processing	1.89	5	270.0	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	7.36	16	588.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Walnut	108.03	21	740.08	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	325.32	129	5,632.92	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Almond	10,499.21	1,214	63,705.61	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Apple	0.07	3	3.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Apricot	268.21	19	1,055.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bean, dried	13.52	13	495.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bean, succulent	28.7	4	120.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Blueberry	67.76	5	550.47	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bok choy (choy sum, pak choi)	3.51	23	27.7	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cabbage	79.68	201	638.85	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cherry	1,031.58	381	4,972.93	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Chinese cabbage (napa, wong bok, celery cabbage)	1.41	8	11.08	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Collard	15.37	35	122.48	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	80.23	65	2,738.5	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn, grain	15.33	4	136.1	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn, human consumption	62.39	46	1,282.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Forage hay/silage	23.51	10	384.79	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape	16.95	12	190.55	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	2,351.02	470	12,831.6	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Hops	7.33	2	24.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Kale	21.97	72	177.31	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Kohlrabi	1.75	14	14.32	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	49.34	N/A	N/A	N/A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	5.88	20	46.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Mustard	7.97	23	63.75	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Mustard greens	22.95	53	182.93	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	338.76	9	195.69	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	16.62	8	340.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Olive	50.89	5	328.17	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Onion, dry	38.25	8	535.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Peach	25.02	17	168.92	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pistachio	79.21	14	383.79	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Potato	176.64	117	2,743.77	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rice	32.12	9	433.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	68.58	17	474.5	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	514.9	N/A	N/A	N/A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Safflower	11.6	2	152.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato	93.92	4	525.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato, processing	1,073.5	76	2,875.45	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Triticale	2.2	1	24.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Turf/sod	8.07	3	77.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Turnip	2.18	17	17.1	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	69.59	18	887.5	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	26.08	5	306.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Walnut	2,527.14	448	12,496.43	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Water area	30.38	N/A	78.88	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Watermelon	28.81	7	406.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat	10.93	4	214.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	76.92	16	1,245.0	A
Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene) phosphate ester	Almond	0.06	1	25.26	A
Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Alfalfa	1.29	4	132.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Cherry	6.0	1	18.0	A
Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Grape, wine	0.61	1	14.5	A
Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	1.39	30	29.82	A
Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Peach	0.26	5	3.05	A
Aluminum phosphide	Almond	64.32	48	2,057.0	A
Aluminum phosphide	Almond	42.31	N/A	372,224.0	C
Aluminum phosphide	Almond	2.81	3	236.0	U
Aluminum phosphide	Apricot	84.0	3	120.0	A
Aluminum phosphide	Commodity fumigation	109.13	4	687,500.0	C
Aluminum phosphide	Commodity fumigation	395.4	14	141.0	U
Aluminum phosphide	Commodity fumigation	52.41	N/A	N/A	N/A
Aluminum phosphide	Grape	0.25	1	32.0	A
Aluminum phosphide	Grape, wine	2.14	3	29.0	A
Aluminum phosphide	Grape, wine	3.97	2	250.0	U
Aluminum phosphide	Landscape maintenance	88.46	N/A	N/A	N/A
Aluminum phosphide	N-grnhs flower	2.4	N/A	2.0	A
Aluminum phosphide	Nuts	4.77	N/A	41,984.0	C
Aluminum phosphide	Pastureland	2.75	1	5.0	A
Aluminum phosphide	Uncultivated non-ag	1.07	9	19,300.0	C
Aluminum phosphide	Vertebrate control	0.51	N/A	N/A	N/A
Aluminum phosphide	Walnut	4.88	16	205.0	A
Ametoctradin	Cabbage	6.66	7	24.43	A
Ametoctradin	Collard	0.9	1	3.3	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Ametoctradin	Kale	2.5	4	9.15	A
Ametoctradin	Kohlrabi	0.3	1	1.1	A
Ametoctradin	Mustard	0.6	1	2.2	A
Ametoctradin	Mustard greens	1.4	2	5.13	A
Amino ethoxy vinyl glycine hydrochloride	Cherry	14.59	9	159.3	A
Amino ethoxy vinyl glycine hydrochloride	Walnut	344.5	71	3,169.63	A
Aminocyclopyrachlor, potassium salt	Landscape maintenance	0.62	N/A	N/A	N/A
Aminocyclopyrachlor, potassium salt	Rights of way	43.84	N/A	N/A	N/A
Aminopyralid, triisopropanolamine salt	Landscape maintenance	64.01	N/A	N/A	N/A
Aminopyralid, triisopropanolamine salt	N-outdr plants in containers	0.19	1	2.0	A
Aminopyralid, triisopropanolamine salt	Rights of way	156.73	17	965.0	A
Aminopyralid, triisopropanolamine salt	Rights of way	625.31	N/A	N/A	N/A
Aminopyralid, triisopropanolamine salt	Uncultivated non-ag	18.47	2	96.0	A
Aminopyralid, triisopropanolamine salt	Water area	5.78	1	150.0	A
Ammonium nitrate	Alfalfa	120.9	149	6,924.8	A
Ammonium nitrate	Almond	740.07	217	5,956.27	A
Ammonium nitrate	Cherry	169.39	105	1,038.42	A
Ammonium nitrate	Corn (forage - fodder)	20.67	69	2,685.86	A
Ammonium nitrate	Corn, grain	18.57	10	2,319.08	A
Ammonium nitrate	Corn, human consumption	0.47	4	48.0	A
Ammonium nitrate	Garlic	2.47	5	254.99	A
Ammonium nitrate	Grape	0.52	3	41.87	A
Ammonium nitrate	Grape, wine	111.18	291	5,412.44	A
Ammonium nitrate	Landscape maintenance	3.96	N/A	N/A	N/A
Ammonium nitrate	Olive	14.1	44	990.39	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Ammonium nitrate	Onion, dry	15.95	23	1,819.0	A
Ammonium nitrate	Peach	2.79	5	186.13	A
Ammonium nitrate	Pumpkin	0.87	1	60.0	A
Ammonium nitrate	Rights of way	8.14	18	356.0	A
Ammonium nitrate	Rights of way	11.03	N/A	N/A	N/A
Ammonium nitrate	Rye	0.29	2	40.0	A
Ammonium nitrate	Structural pest control	0.53	N/A	N/A	N/A
Ammonium nitrate	Tomato	19.66	52	1,444.46	A
Ammonium nitrate	Triticale	3.16	6	340.0	A
Ammonium nitrate	Uncultivated ag	26.86	8	339.17	A
Ammonium nitrate	Uncultivated non-ag	4.7	3	55.0	A
Ammonium nitrate	Walnut	840.57	193	7,985.94	A
Ammonium nitrate	Wheat	2.84	3	291.0	A
Ammonium nitrate	Wheat (forage - fodder)	5.2	28	704.0	A
Ammonium propionate	Alfalfa	14.61	2	62.0	A
Ammonium propionate	Almond	792.73	89	2,886.44	A
Ammonium propionate	Landscape maintenance	57.68	N/A	N/A	N/A
Ammonium propionate	N-outdr transplants	16.5	9	23.0	A
Ammonium propionate	Rights of way	8.96	N/A	N/A	N/A
Ammonium propionate	Walnut	4.24	3	11.25	A
Ammonium sulfate	Alfalfa	5,045.44	297	13,442.88	A
Ammonium sulfate	Almond	24,241.05	1,518	58,329.66	A
Ammonium sulfate	Apple	1,715.58	33	449.79	A
Ammonium sulfate	Apricot	322.95	10	551.18	A
Ammonium sulfate	Barley	12.56	2	63.9	A
Ammonium sulfate	Bean, dried	58.4	1	151.0	A
Ammonium sulfate	Blueberry	178.67	25	718.83	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Ammonium sulfate	Cherry	1,902.04	616	5,922.92	A
Ammonium sulfate	Citrus	0.7	1	3.4	A
Ammonium sulfate	Corn (forage - fodder)	2,243.56	277	11,776.06	A
Ammonium sulfate	Corn, grain	771.53	45	3,924.08	A
Ammonium sulfate	Corn, human consumption	102.77	16	613.0	A
Ammonium sulfate	Forage hay/silage	5.8	1	6.0	A
Ammonium sulfate	Garlic	61.23	5	254.99	A
Ammonium sulfate	Grape	173.8	38	553.07	A
Ammonium sulfate	Grape, wine	9,238.55	1,213	23,813.36	A
Ammonium sulfate	Hops	7.97	1	6.86	A
Ammonium sulfate	Landscape maintenance	47.17	N/A	N/A	N/A
Ammonium sulfate	Melon	58.01	1	75.0	A
Ammonium sulfate	N-outdr transplants	4.12	9	23.0	A
Ammonium sulfate	Nectarine	1.03	2	5.0	A
Ammonium sulfate	Oat (forage - fodder)	31.49	7	494.0	A
Ammonium sulfate	Olive	600.2	70	1,628.19	A
Ammonium sulfate	Onion, dry	415.39	25	1,969.0	A
Ammonium sulfate	Pastureland	5.78	2	42.0	A
Ammonium sulfate	Peach	131.87	29	504.38	A
Ammonium sulfate	Pear	0.06	1	0.25	A
Ammonium sulfate	Persimmon	2.45	6	21.5	A
Ammonium sulfate	Pistachio	288.69	13	355.15	A
Ammonium sulfate	Plum	0.21	1	1.0	A
Ammonium sulfate	Potato	108.55	42	2,442.42	A
Ammonium sulfate	Pumpkin	527.69	26	1,076.5	A
Ammonium sulfate	Rice	62.01	10	901.8	A
Ammonium sulfate	Rights of way	662.6	36	941.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Ammonium sulfate	Rights of way	144.45	N/A	N/A	N/A
Ammonium sulfate	Rye	7.2	2	40.0	A
Ammonium sulfate	Ryegrass	1.97	1	57.0	A
Ammonium sulfate	Soil fumigation/preplant	2.06	1	10.0	A
Ammonium sulfate	Structural pest control	1.05	N/A	N/A	N/A
Ammonium sulfate	Tomato	486.61	52	1,444.46	A
Ammonium sulfate	Tomato, processing	407.26	22	1,128.98	A
Ammonium sulfate	Triticale	78.13	6	340.0	A
Ammonium sulfate	Uncultivated ag	574.5	41	1,329.86	A
Ammonium sulfate	Uncultivated non-ag	16.75	4	62.0	A
Ammonium sulfate	Walnut	5,941.73	764	21,516.92	A
Ammonium sulfate	Watermelon	262.36	12	729.2	A
Ammonium sulfate	Wheat	326.88	24	1,545.92	A
Ammonium sulfate	Wheat (forage - fodder)	199.64	30	807.0	A
Ancymidol	N-grnhs plants in containers	<0.01	11	0.31	A
Aromatic 200	Alfalfa	233.31	13	611.1	A
Aromatic 200	Almond	1,372.87	99	2,662.38	A
Aromatic 200	Cherry	7.45	3	20.5	A
Aromatic 200	Grape, wine	515.63	23	491.4	A
Aromatic 200	Pumpkin	15.12	1	36.0	A
Aromatic 200	Rights of way	3.05	N/A	N/A	N/A
Aromatic 200	Walnut	135.04	3	251.1	A
Aspergillus flavus strain af36	Pistachio	0.02	3	240.0	A
Aspergillus flavus strain nr1 21882	Pistachio	0.02	1	20.0	A
Aureobasidium pullulans strain dsm 14940	Almond	22.29	4	89.12	A
Aureobasidium pullulans strain dsm 14940	Apple	68.06	21	211.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Aureobasidium pullulans strain dsm 14940	Apricot	0.5	2	2.0	A
Aureobasidium pullulans strain dsm 14940	Cherry	13.4	10	53.61	A
Aureobasidium pullulans strain dsm 14940	Peach	7.47	5	29.88	A
Aureobasidium pullulans strain dsm 14940	Plum	2.75	6	11.0	A
Aureobasidium pullulans strain dsm 14940	Stone fruit	4.05	3	16.2	A
Aureobasidium pullulans strain dsm 14941	Almond	22.29	4	89.12	A
Aureobasidium pullulans strain dsm 14941	Apple	68.06	21	211.0	A
Aureobasidium pullulans strain dsm 14941	Apricot	0.5	2	2.0	A
Aureobasidium pullulans strain dsm 14941	Cherry	13.4	10	53.61	A
Aureobasidium pullulans strain dsm 14941	Peach	7.47	5	29.88	A
Aureobasidium pullulans strain dsm 14941	Plum	2.75	6	11.0	A
Aureobasidium pullulans strain dsm 14941	Stone fruit	4.05	3	16.2	A
Azadirachtin	Apple	2.98	6	90.75	A
Azadirachtin	Bean, succulent	1.65	2	60.0	A
Azadirachtin	Cherry	0.4	3	14.0	A
Azadirachtin	Landscape maintenance	<0.01	N/A	N/A	N/A
Azadirachtin	Melon	<0.01	1	2,700.0	S
Azadirachtin	N-grnhs flower	0.04	2	0.89	A
Azadirachtin	N-grnhs plants in containers	5.14	110	79.8	A
Azadirachtin	N-grnhs transplants	0.4	12	7.28	A
Azadirachtin	N-outdr plants in containers	1.45	3	48.0	A
Azadirachtin	Pepper, fruiting	<0.01	1	1,215.0	S
Azadirachtin	Squash	2.59	5	99.5	A
Azadirachtin	Tomato	0.01	2	5,220.0	S
Azadirachtin	Walnut	2.22	4	60.0	A
Azoxystrobin	Almond	8,287.35	676	41,643.47	A
Azoxystrobin	Apricot	29.0	4	159.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Azoxystrobin	Basil, sweet	4.99	9	20.47	A
Azoxystrobin	Cherry	153.69	39	873.32	A
Azoxystrobin	Citrus	8.03	1	40.0	A
Azoxystrobin	Collard	2.06	2	8.44	A
Azoxystrobin	Forage hay/silage	20.09	2	103.0	A
Azoxystrobin	Garlic	263.7	30	1,378.51	A
Azoxystrobin	Golf course turf	29.0	N/A	57.5	A
Azoxystrobin	Grape	5.42	1	32.0	A
Azoxystrobin	Grape, wine	95.38	26	570.7	A
Azoxystrobin	Landscape maintenance	24.7	N/A	N/A	N/A
Azoxystrobin	N-grnhs plants in containers	17.68	53	120.09	A
Azoxystrobin	N-grnhs transplants	0.26	2	1.06	A
Azoxystrobin	N-outdr plants in containers	7.02	6	39.75	A
Azoxystrobin	N-outdr transplants	203.54	53	930.25	A
Azoxystrobin	Onion, dry	191.37	9	777.5	A
Azoxystrobin	Peach	24.33	29	142.72	A
Azoxystrobin	Pepper, fruiting	26.46	10	189.0	A
Azoxystrobin	Pistachio	10.01	2	60.0	A
Azoxystrobin	Potato	728.05	133	4,512.13	A
Azoxystrobin	Pumpkin	22.43	5	124.44	A
Azoxystrobin	Recreation area	2.0	N/A	4.0	A
Azoxystrobin	Rice	479.6	49	2,215.6	A
Azoxystrobin	Rights of way	0.09	1	1.0	A
Azoxystrobin	Squash	28.17	6	270.0	A
Azoxystrobin	Squash, summer	9.41	2	90.0	A
Azoxystrobin	Squash, winter	9.49	1	52.0	A
Azoxystrobin	Strawberry	9.56	1	38.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Azoxystrobin	Structural pest control	1.5	N/A	N/A	N/A
Azoxystrobin	Tomato	83.96	14	805.77	A
Azoxystrobin	Tomato	0.07	5	13,320.0	S
Azoxystrobin	Tomato, processing	1,229.19	228	12,275.49	A
Azoxystrobin	Walnut	94.63	7	538.7	A
Azoxystrobin	Watermelon	55.88	6	321.0	A
Azoxystrobin	Wheat (forage - fodder)	1.16	1	6.0	A
<b>Bacillus amyloliquefaciens strain d747</b>	Cherry	0.53	3	0.12	A
<b>Bacillus amyloliquefaciens strain d747</b>	N-grnhs transplants	18.55	7	6.91	A
<b>Bacillus amyloliquefaciens strain d747</b>	Peach	33.48	9	5.26	A
<b>Bacillus amyloliquefaciens strain d747</b>	Tomato	6.23	1	3.0	A
<b>Bacillus amyloliquefaciens strain d747</b>	Walnut	176.21	2	27.0	A
<b>Bacillus amyloliquefaciens strain mbi 600</b>	Grape, wine	4.3	10	70.14	A
<b>Bacillus pumilus, strain qst 2808</b>	Almond	3.6	1	60.0	A
<b>Bacillus pumilus, strain qst 2808</b>	Cherry	5.7	6	95.0	A
<b>Bacillus pumilus, strain qst 2808</b>	Grape, wine	50.41	22	491.47	A
<b>Bacillus pumilus, strain qst 2808</b>	Tomato	54.29	11	603.1	A
<b>Bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins</b>	Public health	291.68	N/A	N/A	N/A
<b>Bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14</b>	N-grnhs plants in containers	17.3	79	111.32	A
<b>Bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14</b>	Public health	265.79	N/A	N/A	N/A
<b>Bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14</b>	Structural pest control	<0.01	N/A	N/A	N/A
<b>Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Almond	86.24	17	398.6	A
<b>Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Blueberry	1,832.6	15	2,156.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
<b>Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	N-grnhs plants in containers	0.42	5	4.61	A
<b>Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Rights of way	0.18	1	1.0	A
<b>Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Squash	59.5	1	70.0	A
<b>Bacillus thuringiensis ssp kurstaki, strain evb 113 19</b>	Almond	631.71	73	3,640.0	A
<b>Bacillus thuringiensis ssp kurstaki, strain evb 113 19</b>	Apple	25.48	21	165.7	A
<b>Bacillus thuringiensis ssp kurstaki, strain evb 113 19</b>	Walnut	82.02	13	472.5	A
<b>Bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Alfalfa	118.86	6	219.0	A
<b>Bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Almond	67.5	1	62.5	A
<b>Bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Cabbage	130.59	39	120.91	A
<b>Bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Collard	12.65	4	11.7	A
<b>Bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Corn, human consumption	44.28	2	82.0	A
<b>Bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Kale	36.5	14	33.78	A
<b>Bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Mustard	20.55	5	19.01	A
<b>Bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Mustard greens	85.89	20	79.47	A
<b>Bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Tomato, processing	127.98	3	158.0	A
<b>Bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Turnip	1.19	1	1.1	A
<b>Bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	Public health	4,359.22	N/A	N/A	N/A
<b>Bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	Water area	146.72	6	390.0	A
<b>Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Almond	501.26	26	1,115.54	A
<b>Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Apple	404.22	46	537.23	A
<b>Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Apricot	1.08	2	2.0	A
<b>Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Cherry	507.71	53	924.21	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Corn, human consumption	563.6	36	1,040.7	A
<b>Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-grnhs plants in containers	2.16	1	16,000.0	S
<b>Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-grnhs transplants	0.36	1	0.33	A
<b>Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-outdr plants in containers	3.24	3	6.0	A
<b>Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-outdr transplants	10.26	5	11.5	A
<b>Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Nectarine	1.08	1	2.0	A
<b>Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Peach	75.9	17	124.55	A
<b>Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Plum	4.32	5	8.0	A
<b>Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Walnut	1,156.95	51	2,062.65	A
<b>Beauveria bassiana strain ant-03</b>	N-grnhs transplants	0.8	6	3.91	A
<b>Beauveria bassiana strain gha</b>	Melon	0.02	1	2,520.0	S
<b>Beauveria bassiana strain gha</b>	Structural pest control	1.32	N/A	N/A	N/A
<b>Bensulide</b>	Bok choy (choy sum, pak choi)	69.49	12	14.05	A
<b>Bensulide</b>	Cabbage	700.12	46	141.23	A
<b>Bensulide</b>	Chinese cabbage (napa, wong bok, celery cabbage)	21.97	3	4.44	A
<b>Bensulide</b>	Collard	227.34	14	45.85	A
<b>Bensulide</b>	Kale	288.47	23	58.18	A
<b>Bensulide</b>	Kohlrabi	29.9	6	6.02	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bensulide	Landscape maintenance	49.61	N/A	N/A	N/A
Bensulide	Lettuce, leaf	254.26	20	42.72	A
Bensulide	Mustard	95.5	9	19.25	A
Bensulide	Mustard greens	247.52	16	49.9	A
Bentonite	Cherry	60.0	5	100.0	A
Benzenesulfonic acid, c10-16-alkyl derivatives	Alfalfa	4.81	19	636.0	A
Benzenesulfonic acid, c10-16-alkyl derivatives	N-grnhs transplants	0.1	14	9.64	A
Benzenesulfonic acid, c10-16-alkyl derivatives	Peach	0.14	12	10.11	A
Benzoic acid	Alfalfa	76.0	277	12,102.8	A
Benzoic acid	Almond	40.48	237	6,029.16	A
Benzoic acid	Cherry	3.12	82	537.09	A
Benzoic acid	Corn (forage - fodder)	27.66	129	4,648.9	A
Benzoic acid	Corn, grain	18.07	14	2,669.08	A
Benzoic acid	Ditch bank	2.48	3	215.0	A
Benzoic acid	Forage hay/silage	3.36	18	533.2	A
Benzoic acid	Garlic	1.14	3	200.56	A
Benzoic acid	Grape	0.24	3	41.87	A
Benzoic acid	Grape, wine	135.28	1,187	25,339.54	A
Benzoic acid	Oat	0.09	1	16.0	A
Benzoic acid	Oat (forage - fodder)	1.74	13	305.5	A
Benzoic acid	Olive	8.44	38	778.84	A
Benzoic acid	Public health	7.95	N/A	N/A	N/A
Benzoic acid	Pumpkin	0.87	4	141.0	A
Benzoic acid	Rice	4.23	28	765.1	A
Benzoic acid	Rights of way	7.1	24	735.0	A
Benzoic acid	Rights of way	0.54	N/A	N/A	N/A
Benzoic acid	Ryegrass	0.88	4	155.0	A
Benzoic acid	Safflower	0.19	3	36.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Benzoic acid	Sorghum/milo	0.34	3	59.59	A
Benzoic acid	Tomato	10.8	13	1,124.86	A
Benzoic acid	Tomato, processing	2.27	6	279.0	A
Benzoic acid	Triticale	1.93	6	340.0	A
Benzoic acid	Uncultivated ag	15.39	23	1,256.41	A
Benzoic acid	Uncultivated non-ag	10.49	8	485.0	A
Benzoic acid	Walnut	20.52	123	3,438.92	A
Benzoic acid	Wheat	14.76	56	2,010.06	A
Benzoic acid	Wheat (forage - fodder)	9.59	49	1,704.61	A
Benzovindiflupyr	Garlic	116.8	50	2,102.51	A
Benzovindiflupyr	Grape, wine	135.9	47	2,025.17	A
Benzovindiflupyr	N-grnhs plants in containers	5.82	19	94.45	A
Benzovindiflupyr	Pepper, fruiting	2.57	1	36.0	A
Benzovindiflupyr	Potato	79.23	36	1,177.41	A
Benzovindiflupyr	Tomato, processing	67.82	7	1,001.4	A
Beta-conglutin	Almond	0.02	1	0.04	A
Beta-conglutin	Cherry	0.06	3	0.12	A
Beta-conglutin	Tomato, processing	25.2	1	50.0	A
Beta-cyfluthrin	Almond	0.62	1	27.0	A
Beta-cyfluthrin	Apple	7.2	6	282.0	A
Beta-cyfluthrin	Bean, dried	13.47	9	565.0	A
Beta-cyfluthrin	Cabbage	0.58	7	24.43	A
Beta-cyfluthrin	Chinese cabbage (napa, wong bok, celery cabbage)	0.03	1	1.1	A
Beta-cyfluthrin	Collard	0.16	1	6.6	A
Beta-cyfluthrin	Grape, wine	0.89	2	33.0	A
Beta-cyfluthrin	Kohlrabi	0.05	2	2.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Beta-cyfluthrin	Landscape maintenance	0.18	N/A	N/A	N/A
Beta-cyfluthrin	Mustard	0.05	1	2.2	A
Beta-cyfluthrin	Mustard greens	0.05	1	2.2	A
Beta-cyfluthrin	Potato	53.1	222	2,373.91	A
Beta-cyfluthrin	Regulatory pest control	<0.01	N/A	N/A	N/A
Beta-cyfluthrin	Rights of way	<0.01	N/A	N/A	N/A
Beta-cyfluthrin	Structural pest control	929.67	N/A	N/A	N/A
Beta-cyfluthrin	Walnut	7.35	12	331.5	A
Bifenazate	Almond	9,137.29	330	14,406.09	A
Bifenazate	Apple	172.4	9	338.0	A
Bifenazate	Bean, dried	12.61	1	25.0	A
Bifenazate	Cherry	3,243.44	317	6,268.62	A
Bifenazate	Grape	16.36	1	32.47	A
Bifenazate	Grape, wine	6,085.82	303	12,202.49	A
Bifenazate	Hops	11.25	2	18.0	A
Bifenazate	Melon	2.85	4	5.71	A
Bifenazate	N-grnhs flower	0.47	6	2.83	A
Bifenazate	N-grnhs plants in containers	28.31	71	79.63	A
Bifenazate	N-grnhs plants in containers	0.31	1	9,000.0	S
Bifenazate	N-grnhs transplants	4.93	23	21.02	A
Bifenazate	N-outdr plants in containers	28.06	11	78.26	A
Bifenazate	N-outdr transplants	112.0	13	225.0	A
Bifenazate	Peach	29.68	44	95.28	A
Bifenazate	Potato	365.26	36	615.71	A
Bifenazate	Pumpkin	143.99	4	291.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Bifenazate</b>	Regulatory pest control	0.37	N/A	N/A	N/A
<b>Bifenazate</b>	Rights of way	0.22	2	2.0	A
<b>Bifenazate</b>	Safflower	49.94	1	80.0	A
<b>Bifenazate</b>	Strawberry	1.0	1	2.5	A
<b>Bifenazate</b>	Tomato	0.43	1	0.86	A
<b>Bifenazate</b>	Tomato, processing	1.76	1	3.5	A
<b>Bifenazate</b>	Walnut	20,436.23	667	28,980.5	A
<b>Bifenazate</b>	Watermelon	54.56	18	108.83	A
<b>Bifenthrin</b>	Almond	3,733.85	483	22,675.5	A
<b>Bifenthrin</b>	Bean, dried	50.64	17	682.5	A
<b>Bifenthrin</b>	Blueberry	11.24	2	112.47	A
<b>Bifenthrin</b>	Cabbage	24.4	20	243.66	A
<b>Bifenthrin</b>	Cantaloupe	4.01	1	40.0	A
<b>Bifenthrin</b>	Cherry	0.39	1	3.0	A
<b>Bifenthrin</b>	Chinese cabbage (napa, wong bok, celery cabbage)	0.11	1	1.1	A
<b>Bifenthrin</b>	Corn (forage - fodder)	146.38	44	1,790.7	A
<b>Bifenthrin</b>	Corn, human consumption	398.66	99	3,817.5	A
<b>Bifenthrin</b>	Kale	0.18	1	1.76	A
<b>Bifenthrin</b>	Landscape maintenance	6.03	N/A	N/A	N/A
<b>Bifenthrin</b>	Melon	0.56	4	5.78	A
<b>Bifenthrin</b>	N-grnhs plants in containers	0.68	7	6.09	A
<b>Bifenthrin</b>	N-grnhs transplants	1.83	19	17.93	A
<b>Bifenthrin</b>	N-outdr plants in containers	8.41	12	107.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Bifenthrin</b>	Peach	0.78	16	11.69	A
<b>Bifenthrin</b>	Pepper, fruiting	12.52	3	125.0	A
<b>Bifenthrin</b>	Pistachio	30.55	5	172.0	A
<b>Bifenthrin</b>	Potato	281.51	36	1,177.41	A
<b>Bifenthrin</b>	Pumpkin	280.38	76	2,898.45	A
<b>Bifenthrin</b>	Regulatory pest control	1.41	N/A	N/A	N/A
<b>Bifenthrin</b>	Rights of way	0.05	1	1.0	A
<b>Bifenthrin</b>	Safflower	10.22	1	80.0	A
<b>Bifenthrin</b>	Squash	30.41	7	300.0	A
<b>Bifenthrin</b>	Squash, summer	9.0	2	90.0	A
<b>Bifenthrin</b>	Squash, winter	18.41	5	184.0	A
<b>Bifenthrin</b>	Structural pest control	3,936.39	N/A	N/A	N/A
<b>Bifenthrin</b>	Tomato	235.45	50	2,555.64	A
<b>Bifenthrin</b>	Tomato, processing	1,801.58	383	20,307.81	A
<b>Bifenthrin</b>	Turf/sod	0.58	3	34.0	A
<b>Bifenthrin</b>	Walnut	2,975.55	504	18,393.63	A
<b>Bifenthrin</b>	Watermelon	50.95	13	558.34	A
<b>Bifenthrin</b>	Watermelon	<0.01	1	2,520.0	S
<b>Bispyribac-sodium</b>	Rice	91.2	99	4,944.5	A
<b>Borax</b>	Rights of way	484.31	N/A	N/A	N/A
<b>Borax</b>	Structural pest control	3.75	N/A	N/A	N/A
<b>Boric acid</b>	Animal premise	1,568.0	N/A	202,832.0	S
<b>Boric acid</b>	Landscape maintenance	150.69	N/A	N/A	N/A
<b>Boric acid</b>	Structural pest control	2,131.92	N/A	N/A	N/A
<b>Boscalid</b>	Almond	1,246.39	183	6,664.0	A
<b>Boscalid</b>	Apricot	0.61	3	3.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Boscalid	Cherry	485.27	156	2,531.8	A
Boscalid	Grape, wine	1,113.29	170	6,155.79	A
Boscalid	Hops	6.62	3	30.0	A
Boscalid	N-grnhs plants in containers	16.51	133	49.11	A
Boscalid	N-grnhs transplants	97.43	51	237.65	A
Boscalid	N-outdr plants in containers	18.15	19	107.5	A
Boscalid	N-outdr transplants	159.39	22	440.0	A
Boscalid	Nectarine	5.62	8	29.0	A
Boscalid	Olive	0.63	1	10.0	A
Boscalid	Peach	135.06	109	694.43	A
Boscalid	Pistachio	10.36	3	52.0	A
Boscalid	Plum	1.21	3	6.0	A
Boscalid	Pumpkin	1.7	1	6.0	A
Boscalid	Walnut	431.94	74	2,291.75	A
Boscalid	Watermelon	353.88	22	1,371.0	A
Brodifacoum	Structural pest control	0.01	N/A	N/A	N/A
Bromacil	Rights of way	12.0	N/A	N/A	N/A
Bromadiolone	Structural pest control	0.09	N/A	N/A	N/A
Bromethalin	Landscape maintenance	<0.01	N/A	N/A	N/A
Bromethalin	Structural pest control	0.37	N/A	N/A	N/A
Bromethalin	Vertebrate control	<0.01	N/A	N/A	N/A
Bromoxynil heptanoate	Alfalfa	38.73	6	150.0	A
Bromoxynil heptanoate	Corn, grain	75.7	2	220.0	A
Bromoxynil heptanoate	Garlic	180.62	11	524.54	A
Bromoxynil heptanoate	Oat (forage - fodder)	13.54	1	45.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Bromoxynil heptanoate</b>	Onion, dry	24.5	5	333.0	A
<b>Bromoxynil heptanoate</b>	Sudangrass	5.18	1	15.0	A
<b>Bromoxynil heptanoate</b>	Wheat	54.42	6	220.0	A
<b>Bromoxynil heptanoate</b>	Wheat (forage - fodder)	2.06	1	6.0	A
<b>Bromoxynil octanoate</b>	Alfalfa	72.98	8	223.6	A
<b>Bromoxynil octanoate</b>	Corn, grain	78.51	2	220.0	A
<b>Bromoxynil octanoate</b>	Garlic	254.28	13	616.54	A
<b>Bromoxynil octanoate</b>	Oat (forage - fodder)	14.05	1	45.0	A
<b>Bromoxynil octanoate</b>	Onion, dry	25.41	5	333.0	A
<b>Bromoxynil octanoate</b>	Sudangrass	5.37	1	15.0	A
<b>Bromoxynil octanoate</b>	Wheat	56.44	6	220.0	A
<b>Bromoxynil octanoate</b>	Wheat (forage - fodder)	2.14	1	6.0	A
<b>Buprofezin</b>	Almond	598.26	9	323.0	A
<b>Buprofezin</b>	Cherry	55.85	2	37.0	A
<b>Buprofezin</b>	Grape	402.89	4	383.7	A
<b>Buprofezin</b>	Grape, wine	76.8	2	73.15	A
<b>Buprofezin</b>	Peach	199.24	4	132.0	A
<b>Buprofezin</b>	Walnut	4,264.86	59	2,726.8	A
<b>Burkholderia rinojensis strain a396</b>	Almond	678.75	3	104.56	A
<b>Burkholderia rinojensis strain a396</b>	Apple	512.48	17	100.73	A
<b>Burkholderia rinojensis strain a396</b>	Cherry	413.9	8	47.82	A
<b>Burkholderia rinojensis strain a396</b>	Grape, wine	837.62	1	193.55	A
<b>Burkholderia rinojensis strain a396</b>	Peach	25.51	10	7.79	A
<b>Burkholderia rinojensis strain a396</b>	Squash	454.41	1	70.0	A
<b>Burkholderia rinojensis strain a396</b>	Walnut	5,228.8	26	619.86	A
<b>Butyl alcohol</b>	Alfalfa	117.15	97	4,831.4	A
<b>Butyl alcohol</b>	Almond	332.48	148	5,391.3	A
<b>Butyl alcohol</b>	Asparagus	4.87	2	118.2	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Butyl alcohol	Barley	0.78	3	86.0	A
Butyl alcohol	Basil, sweet	0.06	1	48.0	A
Butyl alcohol	Bean, dried	1.24	2	60.0	A
Butyl alcohol	Cantaloupe	1.29	2	36.67	A
Butyl alcohol	Cherry	46.53	104	951.81	A
Butyl alcohol	Corn (forage - fodder)	45.6	56	2,417.03	A
Butyl alcohol	Corn, grain	51.1	11	1,769.58	A
Butyl alcohol	Corn, human consumption	356.46	324	10,741.57	A
Butyl alcohol	Ditch bank	32.98	4	265.0	A
Butyl alcohol	Forage hay/silage	5.06	17	486.2	A
Butyl alcohol	Garlic	116.62	55	2,488.26	A
Butyl alcohol	Grape	0.9	2	10.6	A
Butyl alcohol	Grape, wine	238.03	177	6,252.76	A
Butyl alcohol	Hops	0.63	2	12.0	A
Butyl alcohol	Landscape maintenance	0.3	N/A	N/A	N/A
Butyl alcohol	Oat (forage - fodder)	6.42	14	325.5	A
Butyl alcohol	Olive	25.7	18	301.76	A
Butyl alcohol	Onion, dry	71.79	39	2,892.0	A
Butyl alcohol	Pasture (forage - fodder)	0.1	1	1.0	A
Butyl alcohol	Peach	37.02	10	768.0	A
Butyl alcohol	Pepper, fruiting	4.8	5	185.0	A
Butyl alcohol	Persimmon	1.8	2	35.0	A
Butyl alcohol	Potato	5.24	5	324.4	A
Butyl alcohol	Public health	24.65	N/A	N/A	N/A
Butyl alcohol	Pumpkin	2.55	5	241.0	A
Butyl alcohol	Rice	5.32	8	258.3	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Butyl alcohol	Rights of way	31.0	12	235.0	A
Butyl alcohol	Rights of way	2.45	N/A	N/A	N/A
Butyl alcohol	Ryegrass	0.87	2	84.0	A
Butyl alcohol	Sorghum/milo	0.77	3	59.59	A
Butyl alcohol	Squash	4.36	5	177.0	A
Butyl alcohol	Squash, summer	0.83	1	27.0	A
Butyl alcohol	Squash, winter	1.26	2	20.39	A
Butyl alcohol	Sudangrass	0.96	2	71.0	A
Butyl alcohol	Tomato	77.39	63	3,587.06	A
Butyl alcohol	Tomato, processing	108.35	135	4,801.83	A
Butyl alcohol	Uncultivated ag	26.92	19	925.54	A
Butyl alcohol	Walnut	205.14	76	2,603.66	A
Butyl alcohol	Wheat	19.21	51	1,873.66	A
Butyl alcohol	Wheat (forage - fodder)	18.95	28	1,323.61	A
Butyl lactate	Cherry	66.26	23	241.0	A
Butyl lactate	Landscape maintenance	0.91	N/A	N/A	N/A
Butyl lactate	Walnut	382.12	38	1,547.43	A
Calcium carbonate	Regulatory pest control	5,488.0	N/A	N/A	N/A
Calcium chloride	Alfalfa	19.15	28	1,599.0	A
Calcium chloride	Almond	87.81	50	2,157.81	A
Calcium chloride	Bean, dried	1.5	5	140.0	A
Calcium chloride	Cherry	94.98	38	1,329.5	A
Calcium chloride	Corn, human consumption	138.39	220	8,783.5	A
Calcium chloride	Grape, wine	118.65	70	1,548.41	A
Calcium chloride	Olive	74.29	20	442.98	A
Calcium chloride	Rice	3.23	11	186.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Calcium chloride	Squash	0.57	1	17.0	A
Calcium chloride	Tomato	18.37	11	584.77	A
Calcium chloride	Tomato, processing	31.18	36	1,103.3	A
Calcium chloride	Uncultivated ag	12.31	9	388.03	A
Calcium chloride	Walnut	2,432.83	49	2,378.44	A
Calcium hydroxide	Cherry	11,153.25	26	531.1	A
Calcium hydroxide	Olive	27,003.6	32	1,510.2	A
Calcium hydroxide	Walnut	657.0	2	73.0	A
Canola oil	Alfalfa	1.6	13	366.8	A
Canola oil	Almond	2.19	9	460.32	A
Canola oil	Basil, sweet	0.36	15	34.32	A
Canola oil	Bok choy (choy sum, pak choi)	0.05	4	5.29	A
Canola oil	Cabbage	1.15	32	111.06	A
Canola oil	Chinese cabbage (napa, wong bok, celery cabbage)	0.01	1	1.1	A
Canola oil	Cilantro	0.34	7	32.49	A
Canola oil	Collard	0.28	7	26.85	A
Canola oil	Dill	0.05	4	4.67	A
Canola oil	Kale	0.4	14	38.85	A
Canola oil	Kohlrabi	0.05	5	5.03	A
Canola oil	Lettuce, leaf	0.44	20	42.72	A
Canola oil	Mustard	0.17	6	16.03	A
Canola oil	Mustard greens	0.44	12	42.3	A
Canola oil	Oat (forage - fodder)	0.74	2	131.0	A
Canola oil	Turnip	0.02	2	2.2	A
Capric acid	Almond	143.07	4	11.75	A
Capric acid	Blueberry	659.81	1	78.57	A
Capric acid	Cherry	63.75	5	14.1	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Capric acid	Grape, wine	112.03	4	23.5	A
Capric acid	Olive	23.97	1	4.44	A
Capric acid	Walnut	17.99	2	3.0	A
Caprylic acid	Almond	210.13	4	11.75	A
Caprylic acid	Blueberry	969.09	1	78.57	A
Caprylic acid	Cherry	92.13	5	14.1	A
Caprylic acid	Grape, wine	139.29	4	23.5	A
Caprylic acid	Olive	35.2	1	4.44	A
Caprylic acid	Walnut	26.43	2	3.0	A
Capsicum oleoresin	Cherry	1.56	1	12.0	A
Capsicum oleoresin	Landscape maintenance	<0.01	N/A	N/A	N/A
Capsicum oleoresin	Structural pest control	0.02	N/A	N/A	N/A
Captan	N-outdr transplants	2,310.09	59	948.25	A
Captan	Strawberry	1,609.77	28	741.0	A
Carbaryl	Apple	1,725.3	44	1,222.0	A
Carbaryl	Cabbage	24.5	2	49.0	A
Carbaryl	Corn, grain	55.0	1	55.0	A
Carbaryl	Olive	650.44	20	442.98	A
Carbaryl	Pepper, fruiting	37.5	2	87.0	A
Carbaryl	Pumpkin	855.08	12	871.0	A
Carbaryl	Tomato	610.41	45	1,962.15	A
Carbaryl	Tomato, processing	1,253.97	36	1,942.85	A
Carbon	Landscape maintenance	17.83	N/A	N/A	N/A
Carbon	Rights of way	1.42	N/A	N/A	N/A
Carbon	Vertebrate control	20.76	N/A	N/A	N/A
Carfentrazone-ethyl	Alfalfa	25.58	39	1,684.0	A
Carfentrazone-ethyl	Almond	111.02	181	5,314.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Carfentrazone-ethyl	Apple	0.82	1	37.64	A
Carfentrazone-ethyl	Barley	4.95	13	395.0	A
Carfentrazone-ethyl	Bean, dried	2.2	1	75.0	A
Carfentrazone-ethyl	Bermudagrass	1.09	9	74.2	A
Carfentrazone-ethyl	Cherry	46.93	218	2,121.78	A
Carfentrazone-ethyl	Corn (forage - fodder)	38.09	89	3,419.95	A
Carfentrazone-ethyl	Corn, grain	12.71	8	1,170.0	A
Carfentrazone-ethyl	Corn, human consumption	13.02	35	563.38	A
Carfentrazone-ethyl	Cucumber	2.17	1	74.0	A
Carfentrazone-ethyl	Forage hay/silage	18.06	25	1,174.99	A
Carfentrazone-ethyl	Garlic	5.87	3	200.56	A
Carfentrazone-ethyl	Golf course turf	2.94	N/A	124.45	A
Carfentrazone-ethyl	Grape	0.85	6	62.84	A
Carfentrazone-ethyl	Grape, wine	103.61	219	4,835.16	A
Carfentrazone-ethyl	Hops	0.37	5	16.66	A
Carfentrazone-ethyl	Landscape maintenance	8.39	N/A	N/A	N/A
Carfentrazone-ethyl	Melon	1.41	1	75.0	A
Carfentrazone-ethyl	N-grnhs flower	0.04	N/A	3.0	A
Carfentrazone-ethyl	Oat	10.17	30	965.1	A
Carfentrazone-ethyl	Oat (forage - fodder)	44.11	74	3,664.0	A
Carfentrazone-ethyl	Olive	0.96	4	45.0	A
Carfentrazone-ethyl	Pastureland	0.62	1	28.0	A
Carfentrazone-ethyl	Peach	0.88	4	34.29	A
Carfentrazone-ethyl	Pistachio	1.61	1	55.0	A
Carfentrazone-ethyl	Potato	5.0	2	218.0	A
Carfentrazone-ethyl	Rice	0.2	2	55.1	A
Carfentrazone-ethyl	Rights of way	5.2	15	345.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Carfentrazone-ethyl	Rights of way	0.43	N/A	N/A	N/A
Carfentrazone-ethyl	Ryegrass	2.49	3	141.0	A
Carfentrazone-ethyl	Soil fumigation/preplant	1.76	3	100.0	A
Carfentrazone-ethyl	Structural pest control	<0.01	N/A	N/A	N/A
Carfentrazone-ethyl	Sudangrass	0.81	1	109.0	A
Carfentrazone-ethyl	Tomato, processing	18.99	14	811.0	A
Carfentrazone-ethyl	Triticale	11.73	18	851.1	A
Carfentrazone-ethyl	Turf/sod	8.03	17	440.5	A
Carfentrazone-ethyl	Uncultivated ag	8.89	20	561.7	A
Carfentrazone-ethyl	Walnut	49.74	93	2,127.22	A
Carfentrazone-ethyl	Watermelon	8.06	5	275.0	A
Carfentrazone-ethyl	Wheat	33.89	48	2,500.4	A
Carfentrazone-ethyl	Wheat (forage - fodder)	40.63	82	3,915.5	A
Casein	Cherry	4.5	5	100.0	A
Castor oil ethoxylate	Alfalfa	7.14	7	166.0	A
Castor oil ethoxylate	Almond	859.75	416	12,511.02	A
Castor oil ethoxylate	Apple	130.19	13	635.7	A
Castor oil ethoxylate	Cherry	168.97	145	1,955.78	A
Castor oil ethoxylate	Chestnut	0.36	2	14.0	A
Castor oil ethoxylate	Corn (forage - fodder)	54.15	40	1,955.0	A
Castor oil ethoxylate	Garlic	20.76	19	476.0	A
Castor oil ethoxylate	Grape	48.05	8	480.45	A
Castor oil ethoxylate	Grape, wine	3,610.87	876	26,889.63	A
Castor oil ethoxylate	Nectarine	0.9	2	11.0	A
Castor oil ethoxylate	Oat (forage - fodder)	9.76	6	476.0	A
Castor oil ethoxylate	Olive	1.48	1	24.17	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Castor oil ethoxylate	Onion, dry	6.15	2	150.0	A
Castor oil ethoxylate	Peach	48.43	33	491.99	A
Castor oil ethoxylate	Pepper, fruiting	8.98	5	144.0	A
Castor oil ethoxylate	Rice	89.83	85	4,374.4	A
Castor oil ethoxylate	Rights of way	8.61	3	100.0	A
Castor oil ethoxylate	Soil fumigation/preplant	4.7	3	41.66	A
Castor oil ethoxylate	Squash	1.15	1	28.0	A
Castor oil ethoxylate	Tomato, processing	3.98	7	126.52	A
Castor oil ethoxylate	Uncultivated ag	3.61	4	99.2	A
Castor oil ethoxylate	Walnut	2,953.88	597	22,386.06	A
Chlorantraniliprole	Alfalfa	376.48	241	10,882.6	A
Chlorantraniliprole	Almond	4,559.24	938	54,916.18	A
Chlorantraniliprole	Apple	52.55	18	532.0	A
Chlorantraniliprole	Bean, dried	23.7	10	364.0	A
Chlorantraniliprole	Cabbage	24.8	54	278.54	A
Chlorantraniliprole	Cantaloupe	1.04	1	20.0	A
Chlorantraniliprole	Cherry	256.48	175	3,373.95	A
Chlorantraniliprole	Chinese cabbage (napa, wong bok, celery cabbage)	0.07	1	1.1	A
Chlorantraniliprole	Collard	2.33	10	35.47	A
Chlorantraniliprole	Corn (forage - fodder)	2.61	1	40.0	A
Chlorantraniliprole	Corn, human consumption	247.57	90	3,719.0	A
Chlorantraniliprole	Forage hay/silage	1.14	1	22.0	A
Chlorantraniliprole	Golf course turf	10.08	N/A	42.5	A
Chlorantraniliprole	Grape, wine	873.13	256	10,655.04	A
Chlorantraniliprole	Kale	1.82	11	27.76	A
Chlorantraniliprole	Kohlrabi	0.12	2	1.77	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Chlorantraniliprole	Landscape maintenance	19.38	N/A	N/A	N/A
Chlorantraniliprole	Melon	65.4	16	872.73	A
Chlorantraniliprole	Mustard	0.28	2	4.26	A
Chlorantraniliprole	Mustard greens	2.19	8	33.42	A
Chlorantraniliprole	N-grnhs transplants	0.42	8	7.98	A
Chlorantraniliprole	N-outdr transplants	1.02	4	11.0	A
Chlorantraniliprole	Olive	73.25	24	842.49	A
Chlorantraniliprole	Peach	76.52	44	994.65	A
Chlorantraniliprole	Pear	4.09	4	49.0	A
Chlorantraniliprole	Pepper, fruiting	4.76	5	82.0	A
Chlorantraniliprole	Pistachio	7.8	5	87.0	A
Chlorantraniliprole	Potato	342.74	128	4,579.98	A
Chlorantraniliprole	Pumpkin	45.46	18	649.75	A
Chlorantraniliprole	Sorghum/milo	2.41	3	59.59	A
Chlorantraniliprole	Squash	1.67	1	30.0	A
Chlorantraniliprole	Structural pest control	2.06	N/A	N/A	N/A
Chlorantraniliprole	Sudangrass	2.92	1	56.0	A
Chlorantraniliprole	Tomato	146.46	28	1,756.45	A
Chlorantraniliprole	Tomato, processing	882.8	193	12,404.38	A
Chlorantraniliprole	Turf/sod	0.42	1	4.0	A
Chlorantraniliprole	Turnip	0.07	1	1.1	A
Chlorantraniliprole	Walnut	1,836.28	502	23,604.49	A
Chlorantraniliprole	Watermelon	276.32	48	2,148.83	A
Chlordecone	Structural pest control	<0.01	N/A	N/A	N/A
Chlorfenapyr	Melon	0.24	6	12,810.0	S
Chlorfenapyr	N-grnhs plants in containers	8.07	53	44.17	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Chlorfenapyr</b>	Onion, dry	<0.01	1	504.0	S
<b>Chlorfenapyr</b>	Pepper, fruiting	0.05	3	6,255.0	S
<b>Chlorfenapyr</b>	Structural pest control	230.56	N/A	N/A	N/A
<b>Chlorfenapyr</b>	Tomato	0.11	5	7,563.0	S
<b>Chlorflurenol, methyl ester</b>	Landscape maintenance	1.62	N/A	N/A	N/A
<b>Chlorine</b>	Regulatory pest control	9,950.0	N/A	N/A	N/A
<b>Chlorine dioxide</b>	Animal premise	23.07	N/A	285,145.0	U
<b>Chlorine dioxide</b>	Structural pest control	0.06	N/A	N/A	N/A
<b>Chlorine dioxide</b>	Water (industrial)	5.5	N/A	2.0	U
<b>Chloromequat chloride</b>	N-grnhs plants in containers	48.81	178	38.05	A
<b>Chlorophacinone</b>	Almond	0.01	1	111.0	A
<b>Chlorophacinone</b>	Landscape maintenance	<0.01	N/A	N/A	N/A
<b>Chlorophacinone</b>	Regulatory pest control	<0.01	N/A	N/A	N/A
<b>Chlorophacinone</b>	Structural pest control	0.01	N/A	N/A	N/A
<b>Chloropicrin</b>	Almond	11,444.39	23	723.14	A
<b>Chloropicrin</b>	Artichoke, globe	307.41	1	1.23	A
<b>Chloropicrin</b>	Cherry	2,165.49	7	144.9	A
<b>Chloropicrin</b>	N-outdr transplants	50,733.24	29	360.0	A
<b>Chloropicrin</b>	Potato	69,412.13	7	614.17	A
<b>Chloropicrin</b>	Soil fumigation/preplant	47,310.53	35	343.68	A
<b>Chloropicrin</b>	Strawberry	19,174.73	3	91.79	A
<b>Chloropicrin</b>	Uncultivated ag	5,098.51	2	42.66	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Chloropicrin</b>	Walnut	2,063.54	7	232.3	A
<b>Chloropicrin</b>	Watermelon	6,429.6	1	50.0	A
<b>Chlorothalonil</b>	Almond	38,544.36	265	13,146.15	A
<b>Chlorothalonil</b>	Carrot	41.95	1	28.0	A
<b>Chlorothalonil</b>	Corn, human consumption	1,002.37	27	748.0	A
<b>Chlorothalonil</b>	Golf course turf	42.81	N/A	8.0	A
<b>Chlorothalonil</b>	Landscape maintenance	722.64	N/A	N/A	N/A
<b>Chlorothalonil</b>	Melon	1,032.21	6	689.0	A
<b>Chlorothalonil</b>	N-grnhs plants in containers	13.28	16	5.1	A
<b>Chlorothalonil</b>	N-grnhs transplants	185.77	5	126.06	A
<b>Chlorothalonil</b>	N-outdr plants in containers	457.55	36	336.25	A
<b>Chlorothalonil</b>	N-outdr transplants	487.64	20	434.0	A
<b>Chlorothalonil</b>	Onion, dry	1,365.02	18	1,179.0	A
<b>Chlorothalonil</b>	Peach	507.71	4	203.0	A
<b>Chlorothalonil</b>	Pepper, fruiting	203.45	6	181.0	A
<b>Chlorothalonil</b>	Potato	1,858.78	32	1,671.1	A
<b>Chlorothalonil</b>	Pumpkin	870.48	21	678.0	A
<b>Chlorothalonil</b>	Recreation area	24.17	N/A	4.0	A
<b>Chlorothalonil</b>	Strawberry	309.69	13	278.0	A
<b>Chlorothalonil</b>	Tomato	5,139.37	61	3,082.75	A
<b>Chlorothalonil</b>	Tomato, processing	34,723.63	369	19,360.38	A
<b>Chlorothalonil</b>	Watermelon	74.91	1	50.0	A
<b>Chlorpropham</b>	Regulatory pest control	119.35	N/A	N/A	N/A
<b>Chlorpyrifos</b>	Rights of way	3.38	N/A	N/A	N/A
<b>Chlorpyrifos</b>	Structural pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Chlorsulfuron	Landscape maintenance	2.69	N/A	N/A	N/A
Chlorsulfuron	Rights of way	17.27	N/A	N/A	N/A
Chlorsulfuron	Uncultivated non-ag	7.13	1	76.0	A
Chlorthal-dimethyl	Bok choy (choy sum, pak choi)	105.8	12	14.05	A
Chlorthal-dimethyl	Cabbage	1,065.83	46	141.23	A
Chlorthal-dimethyl	Chinese cabbage (napa, wong bok, celery cabbage)	33.44	3	4.44	A
Chlorthal-dimethyl	Collard	346.09	14	45.85	A
Chlorthal-dimethyl	Kale	439.15	23	58.18	A
Chlorthal-dimethyl	Kohlrabi	43.85	6	6.02	A
Chlorthal-dimethyl	Mustard	145.39	9	19.25	A
Chlorthal-dimethyl	Mustard greens	372.38	16	49.9	A
Chlorthal-dimethyl	Turnip	38.86	5	5.15	A
Cholecalciferol	Structural pest control	4.54	N/A	N/A	N/A
Cholecalciferol	Vertebrate control	0.01	N/A	N/A	N/A
Chromobacterium subtsugae strain praa4-1	Apple	11.29	3	15.68	A
Chromobacterium subtsugae strain praa4-1	Corn, grain	90.0	2	100.0	A
Chromobacterium subtsugae strain praa4-1	Grape, wine	18.0	1	20.0	A
Chromobacterium subtsugae strain praa4-1	Peach	3.01	7	6.17	A
Chromobacterium subtsugae strain praa4-1	Walnut	16.2	2	18.0	A
Citric acid	Alfalfa	575.36	261	11,204.85	A
Citric acid	Almond	5,839.46	1,712	63,035.66	A
Citric acid	Apple	1,016.62	58	1,552.09	A
Citric acid	Apricot	24.61	4	347.0	A
Citric acid	Barley	16.25	12	383.9	A
Citric acid	Bean, dried	6.74	7	197.0	A
Citric acid	Bean, succulent	7.53	4	120.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Citric acid	Blueberry	32.36	26	797.4	A
Citric acid	Cherry	2,335.22	1,016	15,214.78	A
Citric acid	Citrus	0.09	1	3.4	A
Citric acid	Corn (forage - fodder)	165.92	153	5,549.7	A
Citric acid	Corn, grain	44.9	9	761.6	A
Citric acid	Corn, human consumption	404.56	233	9,373.5	A
Citric acid	Food processing plant	72.45	N/A	3.0	U
Citric acid	Grape	12.49	30	480.58	A
Citric acid	Grape, wine	2,275.65	1,186	24,686.59	A
Citric acid	Landscape maintenance	32.44	N/A	N/A	N/A
Citric acid	N-grnhs transplants	0.02	14	9.64	A
Citric acid	N-outdr transplants	12.16	13	32.5	A
Citric acid	Nectarine	0.14	2	5.0	A
Citric acid	Oat (forage - fodder)	12.85	11	583.0	A
Citric acid	Olive	236.9	30	874.72	A
Citric acid	Onion, dry	2.75	2	150.0	A
Citric acid	Pastureland	0.77	2	42.0	A
Citric acid	Peach	20.36	41	366.39	A
Citric acid	Pear	0.01	1	0.25	A
Citric acid	Persimmon	0.33	6	21.5	A
Citric acid	Pistachio	7.65	6	94.5	A
Citric acid	Plum	0.03	1	1.0	A
Citric acid	Pumpkin	57.65	44	1,541.5	A
Citric acid	Rice	17.25	21	1,087.9	A
Citric acid	Rights of way	24.89	20	394.5	A
Citric acid	Rights of way	25.42	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Citric acid	Ryegrass	0.26	1	57.0	A
Citric acid	Soil fumigation/preplant	0.86	2	20.0	A
Citric acid	Squash	1.52	1	17.0	A
Citric acid	Tomato	51.03	11	584.77	A
Citric acid	Tomato, processing	522.87	139	6,711.4	A
Citric acid	Triticale	1.17	1	24.0	A
Citric acid	Uncultivated ag	80.87	63	2,221.15	A
Citric acid	Walnut	11,669.26	1,277	43,117.71	A
Citric acid	Watermelon	35.2	15	942.2	A
Citric acid	Wheat	25.23	25	1,626.32	A
Clarified hydrophobic extract of neem oil	Melon	2.39	4	10,440.0	S
Clarified hydrophobic extract of neem oil	N-grnhs transplants	7.64	1	2.0	A
Clarified hydrophobic extract of neem oil	Peach	91.23	31	25.12	A
Clarified hydrophobic extract of neem oil	Pepper, fruiting	0.03	1	1,215.0	S
Clarified hydrophobic extract of neem oil	Tomato	3.78	8	20,700.0	S
Clethodim	Alfalfa	2,887.31	315	14,229.6	A
Clethodim	Almond	4,368.63	1,011	34,360.43	A
Clethodim	Apple	13.61	7	103.7	A
Clethodim	Apricot	25.17	4	278.0	A
Clethodim	Bean, dried	9.86	2	37.0	A
Clethodim	Bermudagrass	3.34	1	12.6	A
Clethodim	Blueberry	36.37	5	277.0	A
Clethodim	Cantaloupe	5.09	2	36.67	A
Clethodim	Cherry	463.0	394	3,644.26	A
Clethodim	Citrus	0.44	1	3.4	A
Clethodim	Corn (forage - fodder)	206.29	25	967.8	A
Clethodim	Cucumber	16.24	3	123.38	A
Clethodim	Forage hay/silage	0.73	1	6.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Clethodim	Garlic	69.18	14	543.27	A
Clethodim	Grape	16.19	4	123.27	A
Clethodim	Grape, wine	109.05	72	1,510.52	A
Clethodim	Hops	2.12	3	18.52	A
Clethodim	Landscape maintenance	3.94	N/A	N/A	N/A
Clethodim	Olive	25.21	9	235.05	A
Clethodim	Onion, dry	113.58	11	696.0	A
Clethodim	Peach	19.88	13	153.88	A
Clethodim	Pepper, fruiting	9.09	2	75.0	A
Clethodim	Pistachio	41.1	10	318.95	A
Clethodim	Potato	574.65	91	2,204.17	A
Clethodim	Pumpkin	558.16	21	714.2	A
Clethodim	Rice	83.53	8	618.0	A
Clethodim	Rights of way	225.37	33	1,006.1	A
Clethodim	Rights of way	45.1	N/A	N/A	N/A
Clethodim	Safflower	4.37	3	36.0	A
Clethodim	Soil fumigation/preplant	1.32	1	10.0	A
Clethodim	Squash, winter	2.83	2	20.39	A
Clethodim	Tomato	143.65	12	847.41	A
Clethodim	Tomato, processing	760.36	74	3,531.44	A
Clethodim	Turf/sod	187.73	27	708.2	A
Clethodim	Uncultivated ag	465.54	52	2,809.21	A
Clethodim	Uncultivated non-ag	5.98	3	37.0	A
Clethodim	Walnut	2,416.99	786	18,786.29	A
Clethodim	Watermelon	142.24	14	1,083.4	A
Clethodim	Wheat	14.45	1	145.0	A
Clofentezine	Almond	592.41	54	2,720.66	A
Clofentezine	Cherry	374.99	59	1,559.2	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Clofentezine</b>	Grape, wine	256.98	26	1,034.53	A
<b>Clofentezine</b>	N-grnhs plants in containers	92.42	102	122.13	A
<b>Clofentezine</b>	N-grnhs transplants	1.67	8	6.49	A
<b>Clofentezine</b>	Walnut	1,552.57	143	6,293.34	A
<b>Clopyralid, monoethanolamine salt</b>	Landscape maintenance	17.86	N/A	N/A	N/A
<b>Clopyralid, monoethanolamine salt</b>	Rights of way	26.03	N/A	N/A	N/A
<b>Clopyralid, triethylamine salt</b>	Golf course turf	4.6	N/A	32.0	A
<b>Clothianidin</b>	Almond	1.0	1	10.0	A
<b>Clothianidin</b>	Cabbage	1.69	7	25.34	A
<b>Clothianidin</b>	Grape	0.38	1	4.0	A
<b>Clothianidin</b>	Grape, wine	99.5	19	837.5	A
<b>Clothianidin</b>	Landscape maintenance	1.08	N/A	N/A	N/A
<b>Clothianidin</b>	Squash, winter	12.56	2	84.0	A
<b>Clothianidin</b>	Structural pest control	6.15	N/A	N/A	N/A
<b>Clothianidin</b>	Walnut	21.7	8	231.0	A
<b>Coconut diethanolamide</b>	Alfalfa	0.25	4	132.3	A
<b>Coconut diethanolamide</b>	Cherry	1.48	4	18.89	A
<b>Coconut diethanolamide</b>	Grape, wine	0.12	1	14.5	A
<b>Coconut diethanolamide</b>	N-grnhs transplants	0.27	30	29.82	A
<b>Coconut diethanolamide</b>	Peach	0.05	5	3.05	A
<b>Codling moth granulosis virus</b>	Apple	0.09	148	1,215.96	A
<b>Copper</b>	Water area	3.75	N/A	5.5	A
<b>Copper ethanolamine complexes, mixed</b>	Landscape maintenance	16.13	N/A	N/A	N/A
<b>Copper ethanolamine complexes, mixed</b>	Rights of way	123.43	N/A	N/A	N/A
<b>Copper ethanolamine complexes, mixed</b>	Water area	1,016.24	N/A	295.37	A
<b>Copper ethanolamine complexes, mixed</b>	Water area	2,857.09	N/A	13,971.15	K

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Copper ethanolamine complexes, mixed</b>	Water area	488.28	N/A	36.0	U
<b>Copper ethylenediamine complex</b>	Landscape maintenance	4.02	N/A	N/A	N/A
<b>Copper hydroxide</b>	Almond	32,591.48	217	9,772.85	A
<b>Copper hydroxide</b>	Apricot	15.35	2	2.0	A
<b>Copper hydroxide</b>	Blueberry	309.61	15	613.54	A
<b>Copper hydroxide</b>	Cherry	3,213.21	61	904.5	A
<b>Copper hydroxide</b>	Grape	448.57	18	292.0	A
<b>Copper hydroxide</b>	Grape, wine	3,690.06	211	10,391.56	A
<b>Copper hydroxide</b>	Landscape maintenance	18.81	N/A	N/A	N/A
<b>Copper hydroxide</b>	N-grnhs plants in containers	1.33	3	2.33	A
<b>Copper hydroxide</b>	N-grnhs transplants	511.38	22	633.93	A
<b>Copper hydroxide</b>	N-outdr plants in containers	203.6	17	268.55	A
<b>Copper hydroxide</b>	N-outdr transplants	183.05	10	217.0	A
<b>Copper hydroxide</b>	Nectarine	76.77	2	10.0	A
<b>Copper hydroxide</b>	Olive	15,260.5	86	3,991.28	A
<b>Copper hydroxide</b>	Onion, dry	2,553.92	42	3,144.0	A
<b>Copper hydroxide</b>	Peach	2,884.14	33	597.2	A
<b>Copper hydroxide</b>	Pear	26.72	8	98.0	A
<b>Copper hydroxide</b>	Pepper, fruiting	147.07	4	161.0	A
<b>Copper hydroxide</b>	Plum	15.35	1	2.0	A
<b>Copper hydroxide</b>	Potato	724.51	55	1,330.18	A
<b>Copper hydroxide</b>	Pumpkin	93.17	3	121.0	A
<b>Copper hydroxide</b>	Rights of way	34.51	N/A	N/A	N/A
<b>Copper hydroxide</b>	Tomato	6.62	2	8.87	A
<b>Copper hydroxide</b>	Tomato, processing	175.16	5	217.05	A
<b>Copper hydroxide</b>	Walnut	133,520.45	1,048	40,677.4	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Copper octanoate	Apple	31.27	10	122.0	A
Copper octanoate	N-grnhs plants in containers	6.67	14	7.85	A
Copper octanoate	N-grnhs transplants	2.19	2	1.32	A
Copper octanoate	N-outdr plants in containers	119.36	18	349.5	A
Copper octanoate	Peach	2.92	6	5.08	A
Copper octanoate	Tomato	7.52	7	18.0	A
Copper oxychloride	Almond	1,666.44	45	1,764.0	A
Copper oxychloride	Blueberry	12.86	1	18.0	A
Copper oxychloride	Cherry	232.59	30	293.5	A
Copper oxychloride	Grape, wine	2,637.97	129	7,024.2	A
Copper oxychloride	N-outdr plants in containers	47.01	3	40.55	A
Copper oxychloride	Olive	1,474.21	25	980.9	A
Copper oxychloride	Peach	99.98	5	100.0	A
Copper oxychloride	Walnut	4,878.11	130	4,039.7	A
Copper sulfate (basic)	Almond	7,033.92	59	1,663.0	A
Copper sulfate (basic)	Cherry	1,687.91	30	387.0	A
Copper sulfate (basic)	Grape, wine	352.85	19	269.5	A
Copper sulfate (basic)	N-outdr transplants	282.99	4	120.0	A
Copper sulfate (basic)	Strawberry	63.67	2	27.0	A
Copper sulfate (basic)	Walnut	3,297.75	35	948.03	A
Copper sulfate (pentahydrate)	Almond	516.71	29	1,102.07	A
Copper sulfate (pentahydrate)	Cherry	15,329.16	59	933.1	A
Copper sulfate (pentahydrate)	Landscape maintenance	99.82	N/A	N/A	N/A
Copper sulfate (pentahydrate)	N-grnhs plants in containers	3.1	13	8.36	A
Copper sulfate (pentahydrate)	N-outdr plants in containers	113.06	21	127.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Copper sulfate (pentahydrate)	Olive	34,293.11	40	1,853.9	A
Copper sulfate (pentahydrate)	Onion, dry	77.63	4	225.0	A
Copper sulfate (pentahydrate)	Walnut	1,682.26	26	1,214.7	A
Copper sulfate (pentahydrate)	Water area	179.6	N/A	38.25	A
Copper triethanolamine complex	Landscape maintenance	4.54	N/A	N/A	N/A
Corn product, hydrolyzed	Walnut	6,041.03	128	5,075.73	A
Corn steep liquor	Walnut	43,254.11	347	11,390.86	A
Corn syrup	Alfalfa	18.41	2	93.6	A
Corn syrup	Almond	124.92	9	410.88	A
Corn syrup	Corn (forage - fodder)	39.16	4	126.0	A
Corn syrup	Grape, wine	2.31	1	6.6	A
Corn syrup	Potato	37.99	42	2,442.42	A
Corn syrup	Walnut	19.82	5	57.0	A
Cuprous oxide	Almond	3,948.3	17	874.28	A
Cuprous oxide	Apricot	3,637.07	7	562.0	A
Cuprous oxide	Cherry	581.43	9	138.6	A
Cuprous oxide	Grape, wine	86.0	2	82.0	A
Cuprous oxide	N-grnhs transplants	2.31	9	5.22	A
Cuprous oxide	N-outdr plants in containers	3.36	1	1.0	A
Cuprous oxide	Peach	310.82	51	59.09	A
Cuprous oxide	Plum	62.93	4	10.0	A
Cuprous oxide	Stone fruit	106.47	2	10.8	A
Cuprous oxide	Walnut	14,260.02	78	3,335.12	A
Cyantraniliprole	Almond	335.14	87	3,195.1	A
Cyantraniliprole	Apple	21.81	8	177.0	A
Cyantraniliprole	Bok choy (choy sum, pak choi)	2.55	15	17.51	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Cyantraniliprole	Cabbage	36.22	78	247.12	A
Cyantraniliprole	Chinese cabbage (napa, wong bok, celery cabbage)	1.31	5	9.0	A
Cyantraniliprole	Collard	11.44	24	78.18	A
Cyantraniliprole	Kale	17.42	45	119.04	A
Cyantraniliprole	Kohlrabi	1.23	9	8.35	A
Cyantraniliprole	Lettuce, leaf	3.13	9	21.34	A
Cyantraniliprole	Mustard	7.45	20	50.87	A
Cyantraniliprole	Mustard greens	16.64	34	113.71	A
Cyantraniliprole	N-grnhs flower	0.84	10	4.6	A
Cyantraniliprole	N-grnhs plants in containers	9.96	47	38.16	A
Cyantraniliprole	N-grnhs plants in containers	0.23	1	16,000.0	S
Cyantraniliprole	N-grnhs transplants	12.78	13	89.71	A
Cyantraniliprole	N-outdr transplants	0.45	1	3.0	A
Cyantraniliprole	Peach	31.36	16	279.15	A
Cyantraniliprole	Pepper, fruiting	0.44	1	6.0	A
Cyantraniliprole	Pumpkin	1.0	1	11.44	A
Cyantraniliprole	Turnip	0.75	5	5.15	A
Cyantraniliprole	Walnut	29.81	5	283.0	A
Cyazofamid	Collard	0.61	3	8.51	A
Cyazofamid	Melon	29.09	4	449.0	A
Cyazofamid	Turf/sod	6.0	2	6.0	A
Cyflufenamid	Cherry	7.94	11	202.03	A
Cyflufenamid	Grape	0.22	1	7.0	A
Cyflufenamid	Grape, wine	206.76	237	8,685.75	A
Cyflufenamid	Melon	4.82	2	209.0	A
Cyflufenamid	N-grnhs plants in containers	1.63	11	9.03	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Cyflufenamid	Pumpkin	17.38	18	752.75	A
Cyflufenamid	Squash	1.42	2	58.0	A
Cyflufenamid	Squash, winter	3.11	3	135.0	A
Cyflufenamid	Tomato	35.91	28	1,560.84	A
Cyflufenamid	Tomato, processing	90.53	92	3,968.42	A
Cyflufenamid	Walnut	1.68	1	73.0	A
Cyflufenamid	Watermelon	48.87	30	2,120.0	A
Cyflumetofen	Almond	1,896.29	128	10,390.7	A
Cyflumetofen	Apple	10.42	12	57.0	A
Cyflumetofen	Cherry	448.03	137	2,492.86	A
Cyflumetofen	Grape, wine	715.57	125	3,928.28	A
Cyflumetofen	N-grnhs plants in containers	34.28	67	75.47	A
Cyflumetofen	N-grnhs plants in containers	0.03	1	7,000.0	S
Cyflumetofen	Peach	5.42	39	34.27	A
Cyflumetofen	Regulatory pest control	0.36	N/A	N/A	N/A
Cyflumetofen	Rights of way	0.21	2	2.0	A
Cyflumetofen	Walnut	777.16	114	4,260.2	A
Cyfluthrin	Almond	46.02	26	1,012.2	A
Cyfluthrin	N-grnhs plants in containers	1.19	30	22.01	A
Cyfluthrin	N-outdr plants in containers	0.26	3	3.25	A
Cyfluthrin	Structural pest control	35.78	N/A	N/A	N/A
Cyfluthrin	Walnut	15.83	7	380.0	A
Cyhalofop-butyl	Rice	652.15	56	1,906.6	A
Cymoxanil	N-grnhs transplants	13.37	5	107.91	A
Cymoxanil	Onion, dry	62.25	7	498.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Cymoxanil</b>	Tomato, processing	22.04	5	117.5	A
<b>Cypermethrin</b>	Landscape maintenance	0.02	N/A	N/A	N/A
<b>Cypermethrin</b>	Structural pest control	366.63	N/A	N/A	N/A
<b>Cyprodinil</b>	Almond	1,985.29	235	8,412.86	A
<b>Cyprodinil</b>	Apple	4.37	17	186.0	A
<b>Cyprodinil</b>	Apricot	0.48	2	2.0	A
<b>Cyprodinil</b>	Blueberry	128.32	3	438.0	A
<b>Cyprodinil</b>	Grape	4.37	5	73.0	A
<b>Cyprodinil</b>	Grape, wine	502.19	205	5,944.85	A
<b>Cyprodinil</b>	N-grnhs transplants	37.03	5	113.52	A
<b>Cyprodinil</b>	N-outdr transplants	89.0	20	271.25	A
<b>Cyprodinil</b>	Nectarine	2.35	2	10.0	A
<b>Cyprodinil</b>	Peach	90.04	14	605.0	A
<b>Cyprodinil</b>	Pistachio	2.95	1	10.0	A
<b>Cyprodinil</b>	Plum	0.47	1	2.0	A
<b>Cyprodinil</b>	Walnut	0.05	1	73.0	A
<b>Cyromazine</b>	N-grnhs plants in containers	66.03	112	186.45	A
<b>Cyromazine</b>	N-outdr plants in containers	2.49	1	1.0	A
<b>D-trans allethrin</b>	Structural pest control	0.1	N/A	N/A	N/A
<b>Daminozide</b>	N-grnhs plants in containers	110.17	163	34.19	A
<b>Daminozide</b>	Regulatory pest control	0.16	N/A	N/A	N/A
<b>Daminozide</b>	Rights of way	0.05	1	1.0	A
<b>Ddvp</b>	Commodity fumigation	6.6	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Ddvp</b>	Structural pest control	202.93	N/A	N/A	N/A
<b>Ddvp, other related</b>	Structural pest control	5.18	N/A	N/A	N/A
<b>Decyl phenoxy benzene disulfonic acid, disodium salt</b>	Almond	85.51	44	1,887.98	A
<b>Decyl phenoxy benzene disulfonic acid, disodium salt</b>	Corn (forage - fodder)	4.3	3	157.0	A
<b>Decyl phenoxy benzene disulfonic acid, disodium salt</b>	Pumpkin	28.94	25	1,016.5	A
<b>Decyl phenoxy benzene disulfonic acid, disodium salt</b>	Rights of way	1.27	2	80.0	A
<b>Decyl phenoxy benzene disulfonic acid, disodium salt</b>	Uncultivated ag	22.36	19	840.4	A
<b>Decyl phenoxy benzene disulfonic acid, disodium salt</b>	Watermelon	12.36	7	454.2	A
<b>Deltamethrin</b>	Landscape maintenance	1.3	N/A	N/A	N/A
<b>Deltamethrin</b>	Public health	21.27	N/A	N/A	N/A
<b>Deltamethrin</b>	Rights of way	0.13	N/A	N/A	N/A
<b>Deltamethrin</b>	Structural pest control	509.14	N/A	N/A	N/A
<b>Diatomaceous earth</b>	Almond	316.88	1	93.2	A
<b>Diatomaceous earth</b>	Structural pest control	14.68	N/A	N/A	N/A
<b>Diazinon</b>	Apple	1,218.0	22	609.0	A
<b>Diazinon</b>	Apricot	2.0	1	1.0	A
<b>Diazinon</b>	Melon	17.15	7	5.76	A
<b>Diazinon</b>	N-outdr plants in containers	0.5	1	0.5	A
<b>Diazinon</b>	Nectarine	4.0	1	2.0	A
<b>Diazinon</b>	Peach	129.02	3	65.0	A
<b>Diazinon</b>	Strawberry	2.44	1	4.0	A
<b>Diazinon</b>	Tomato	14.26	4	4.79	A
<b>Diazinon</b>	Watermelon	20.75	15	6.97	A
<b>Dicamba</b>	Golf course turf	2.34	N/A	99.95	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Dicamba	Landscape maintenance	8.89	N/A	N/A	N/A
Dicamba	Rights of way	1.14	N/A	N/A	N/A
Dicamba	Structural pest control	0.01	N/A	N/A	N/A
Dicamba, dimethylamine salt	Landscape maintenance	6.76	N/A	N/A	N/A
Dicamba, dimethylamine salt	Oat (forage - fodder)	7.33	1	65.0	A
Dicamba, dimethylamine salt	Rights of way	1.07	N/A	N/A	N/A
Dicamba, sodium salt	Corn (forage - fodder)	44.32	6	275.0	A
Dicamba, sodium salt	Turf/sod	12.79	5	93.0	A
Didecyl dimethyl ammonium chloride	Structural pest control	0.01	N/A	N/A	N/A
Diethylene glycol	Alfalfa	383.35	60	3,837.32	A
Diethylene glycol	Almond	1,591.54	106	7,037.56	A
Diethylene glycol	Apricot	323.18	14	1,307.0	A
Diethylene glycol	Barley	34.74	3	40.0	A
Diethylene glycol	Bean, dried	77.81	6	528.0	A
Diethylene glycol	Bean, succulent	11.02	4	120.0	A
Diethylene glycol	Blueberry	26.01	5	550.47	A
Diethylene glycol	Cherry	355.76	97	1,844.54	A
Diethylene glycol	Corn (forage - fodder)	19.88	20	708.0	A
Diethylene glycol	Corn, grain	166.92	12	1,055.1	A
Diethylene glycol	Corn, human consumption	25.36	4	306.5	A
Diethylene glycol	Forage hay/silage	9.02	10	384.79	A
Diethylene glycol	Grape	0.14	4	94.2	A
Diethylene glycol	Grape, wine	484.52	398	11,755.93	A
Diethylene glycol	Hops	2.81	2	24.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Diethylene glycol	Landscape maintenance	19.16	N/A	N/A	N/A
Diethylene glycol	Melon	50.49	5	556.0	A
Diethylene glycol	Oat (forage - fodder)	0.89	2	38.0	A
Diethylene glycol	Onion, dry	1.88	1	20.0	A
Diethylene glycol	Peach	36.48	6	126.0	A
Diethylene glycol	Pistachio	26.22	9	298.79	A
Diethylene glycol	Potato	75.62	8	1,037.8	A
Diethylene glycol	Pumpkin	27.68	7	335.0	A
Diethylene glycol	Rice	22.38	12	173.0	A
Diethylene glycol	Rights of way	868.85	23	1,357.0	A
Diethylene glycol	Rights of way	121.53	N/A	N/A	N/A
Diethylene glycol	Tomato	53.42	6	605.0	A
Diethylene glycol	Tomato, processing	1,094.63	172	8,206.99	A
Diethylene glycol	Triticale	48.61	7	79.0	A
Diethylene glycol	Uncultivated ag	172.83	19	1,206.0	A
Diethylene glycol	Uncultivated non-ag	52.92	6	295.0	A
Diethylene glycol	Walnut	203.86	54	1,536.23	A
Diethylene glycol	Water area	173.7	3	250.0	A
Diethylene glycol	Watermelon	118.81	30	1,650.0	A
Diethylene glycol	Wheat	51.41	16	625.4	A
Diethylene glycol	Wheat (forage - fodder)	73.7	25	1,747.0	A
Difenoconazole	Almond	2,471.74	397	23,082.58	A
Difenoconazole	Apple	1.52	17	186.0	A
Difenoconazole	Apricot	18.16	4	159.0	A
Difenoconazole	Cherry	170.62	94	1,527.4	A
Difenoconazole	Citrus	5.03	1	40.0	A
Difenoconazole	Garlic	207.12	54	2,381.81	A
Difenoconazole	Grape	4.12	5	98.0	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Difenoconazole	Grape, wine	405.77	263	8,276.12	A
Difenoconazole	Landscape maintenance	0.96	N/A	N/A	N/A
Difenoconazole	N-outdr transplants	49.61	20	434.0	A
Difenoconazole	Peach	14.91	5	371.0	A
Difenoconazole	Pepper, fruiting	20.44	11	225.0	A
Difenoconazole	Pistachio	7.3	3	70.0	A
Difenoconazole	Potato	276.31	85	2,531.4	A
Difenoconazole	Pumpkin	14.05	5	124.44	A
Difenoconazole	Squash	17.64	6	270.0	A
Difenoconazole	Squash, summer	5.89	2	90.0	A
Difenoconazole	Squash, winter	5.95	1	52.0	A
Difenoconazole	Tomato	52.59	14	805.77	A
Difenoconazole	Tomato	0.04	5	13,320.0	S
Difenoconazole	Tomato, processing	837.45	216	12,730.29	A
Difenoconazole	Walnut	0.02	1	73.0	A
Difenoconazole	Watermelon	35.0	6	321.0	A
Difethialone	Peach	<0.01	1	1.0	A
Difethialone	Structural pest control	0.07	N/A	N/A	N/A
Diflubenzuron	Almond	140.68	17	688.0	A
Diflubenzuron	N-grnhs plants in containers	0.78	7	3.95	A
Diflubenzuron	N-outdr plants in containers	2.19	2	4.5	A
Diflubenzuron	Structural pest control	0.05	N/A	N/A	N/A
Diflubenzuron	Walnut	80.63	11	563.5	A
Diflufenzopyr, sodium salt	Corn (forage - fodder)	1.34	1	45.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Corn (forage - fodder)	195.89	12	514.3	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Corn, grain	140.65	1	496.0	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Forage hay/silage	6.05	1	32.0	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Oat (forage - fodder)	56.91	5	301.0	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Structural pest control	2.27	N/A	N/A	N/A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Sudangrass	199.7	3	264.0	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Turf/sod	202.66	5	143.0	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat	215.21	22	979.26	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat (forage - fodder)	45.49	6	240.61	A
Dikegulac sodium	Landscape maintenance	3.73	N/A	N/A	N/A
Dikegulac sodium	Rights of way	3.81	N/A	N/A	N/A
Dimethenamid-p	Garlic	221.12	7	401.0	A
Dimethenamid-p	Landscape maintenance	20.62	N/A	N/A	N/A
Dimethenamid-p	N-outdr plants in containers	97.8	15	84.5	A
Dimethenamid-p	Onion, dry	144.75	3	193.0	A
Dimethoate	Alfalfa	5,258.68	452	20,580.99	A
Dimethoate	Bean, dried	299.03	15	898.0	A
Dimethoate	Corn, human consumption	13.15	5	109.5	A
Dimethoate	Tomato	288.48	11	584.77	A
Dimethoate	Tomato, processing	171.2	38	1,182.3	A
Dimethoate	Uncultivated ag	193.05	9	388.03	A
Dimethoate	Wheat	330.98	21	1,177.0	A
Dimethomorph	Cabbage	5.0	7	24.43	A
Dimethomorph	Collard	0.68	1	3.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dimethomorph	Kale	1.87	4	9.15	A
Dimethomorph	Kohlrabi	0.23	1	1.1	A
Dimethomorph	Mustard	0.45	1	2.2	A
Dimethomorph	Mustard greens	1.05	2	5.13	A
Dimethomorph	N-outdr plants in containers	0.39	1	1.92	A
Dimethyl alkyl tertiary amines	Alfalfa	82.98	277	12,102.8	A
Dimethyl alkyl tertiary amines	Almond	44.18	237	6,029.16	A
Dimethyl alkyl tertiary amines	Cherry	3.41	82	537.09	A
Dimethyl alkyl tertiary amines	Corn (forage - fodder)	30.19	129	4,648.9	A
Dimethyl alkyl tertiary amines	Corn, grain	19.72	14	2,669.08	A
Dimethyl alkyl tertiary amines	Ditch bank	2.7	3	215.0	A
Dimethyl alkyl tertiary amines	Forage hay/silage	3.67	18	533.2	A
Dimethyl alkyl tertiary amines	Garlic	1.25	3	200.56	A
Dimethyl alkyl tertiary amines	Grape	0.26	3	41.87	A
Dimethyl alkyl tertiary amines	Grape, wine	147.81	1,187	25,339.54	A
Dimethyl alkyl tertiary amines	Oat	0.1	1	16.0	A
Dimethyl alkyl tertiary amines	Oat (forage - fodder)	1.9	13	305.5	A
Dimethyl alkyl tertiary amines	Olive	9.19	38	778.84	A
Dimethyl alkyl tertiary amines	Public health	8.65	N/A	N/A	N/A
Dimethyl alkyl tertiary amines	Pumpkin	0.94	4	141.0	A
Dimethyl alkyl tertiary amines	Rice	4.61	28	765.1	A
Dimethyl alkyl tertiary amines	Rights of way	7.74	24	735.0	A
Dimethyl alkyl tertiary amines	Rights of way	0.58	N/A	N/A	N/A
Dimethyl alkyl tertiary amines	Ryegrass	0.97	4	155.0	A
Dimethyl alkyl tertiary amines	Safflower	0.21	3	36.0	A
Dimethyl alkyl tertiary amines	Sorghum/milo	0.37	3	59.59	A
Dimethyl alkyl tertiary amines	Tomato	11.76	13	1,124.86	A
Dimethyl alkyl tertiary amines	Tomato, processing	2.47	6	279.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dimethyl alkyl tertiary amines	Triticale	2.11	6	340.0	A
Dimethyl alkyl tertiary amines	Uncultivated ag	16.78	23	1,256.41	A
Dimethyl alkyl tertiary amines	Uncultivated non-ag	11.42	8	485.0	A
Dimethyl alkyl tertiary amines	Walnut	22.41	123	3,438.92	A
Dimethyl alkyl tertiary amines	Wheat	16.09	56	2,010.06	A
Dimethyl alkyl tertiary amines	Wheat (forage - fodder)	10.47	49	1,704.61	A
Dimethyl silicone fluid emulsion	Almond	1.09	8	326.0	A
Dimethyl silicone fluid emulsion	Grape, wine	0.6	7	165.5	A
Dimethyl silicone fluid emulsion	Landscape maintenance	0.02	N/A	N/A	N/A
Dimethyl silicone fluid emulsion	Olive	0.31	1	16.0	A
Dimethyl silicone fluid emulsion	Walnut	0.3	4	89.5	A
Dimethylpolysiloxane	Alfalfa	25.97	574	25,657.51	A
Dimethylpolysiloxane	Almond	1,436.0	1,610	69,260.28	A
Dimethylpolysiloxane	Apple	0.91	32	376.45	A
Dimethylpolysiloxane	Apricot	2.17	18	1,310.0	A
Dimethylpolysiloxane	Asparagus	0.05	2	118.2	A
Dimethylpolysiloxane	Barley	0.15	11	275.0	A
Dimethylpolysiloxane	Basil, sweet	<0.01	1	48.0	A
Dimethylpolysiloxane	Bean, dried	0.22	11	733.0	A
Dimethylpolysiloxane	Bean, succulent	0.25	4	120.0	A
Dimethylpolysiloxane	Blueberry	37.53	52	3,326.28	A
Dimethylpolysiloxane	Cantaloupe	0.01	2	36.67	A
Dimethylpolysiloxane	Cherry	152.08	528	6,790.69	A
Dimethylpolysiloxane	Citrus	0.01	1	3.4	A
Dimethylpolysiloxane	Corn (forage - fodder)	49.57	508	24,319.53	A
Dimethylpolysiloxane	Corn, grain	1.68	147	7,442.48	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dimethylpolysiloxane	Corn, human consumption	6.86	517	15,908.57	A
Dimethylpolysiloxane	Cucumber	0.2	6	378.8	A
Dimethylpolysiloxane	Ditch bank	0.33	4	265.0	A
Dimethylpolysiloxane	Forage hay/silage	0.73	32	1,762.99	A
Dimethylpolysiloxane	Garlic	1.46	61	2,916.26	A
Dimethylpolysiloxane	Grape	1.36	45	796.33	A
Dimethylpolysiloxane	Grape, wine	136.27	992	24,106.59	A
Dimethylpolysiloxane	Hops	0.1	7	54.25	A
Dimethylpolysiloxane	Landscape maintenance	0.28	N/A	N/A	N/A
Dimethylpolysiloxane	Melon	0.96	6	631.0	A
Dimethylpolysiloxane	N-grnhs flower	0.02	2	3.0	A
Dimethylpolysiloxane	N-grnhs plants in containers	554.89	1,197	920.25	A
Dimethylpolysiloxane	N-outdr plants in containers	42.73	8	303.76	A
Dimethylpolysiloxane	N-outdr transplants	0.12	4	120.0	A
Dimethylpolysiloxane	Nectarine	0.06	10	45.0	A
Dimethylpolysiloxane	Oat	0.61	21	667.1	A
Dimethylpolysiloxane	Oat (forage - fodder)	1.33	73	3,780.5	A
Dimethylpolysiloxane	Olive	0.33	37	553.76	A
Dimethylpolysiloxane	Onion, dry	0.77	40	2,912.0	A
Dimethylpolysiloxane	Pasture (forage - fodder)	<0.01	1	1.0	A
Dimethylpolysiloxane	Pastureland	0.04	1	28.0	A
Dimethylpolysiloxane	Peach	16.77	46	1,677.12	A
Dimethylpolysiloxane	Pear	<0.01	1	0.25	A
Dimethylpolysiloxane	Pepper, fruiting	40.87	16	355.33	A
Dimethylpolysiloxane	Persimmon	0.03	7	47.5	A
Dimethylpolysiloxane	Pistachio	3.95	18	539.94	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dimethylpolysiloxane	Plum	0.01	5	9.0	A
Dimethylpolysiloxane	Potato	0.23	16	1,482.2	A
Dimethylpolysiloxane	Public health	0.25	N/A	N/A	N/A
Dimethylpolysiloxane	Pumpkin	10.56	37	1,513.75	A
Dimethylpolysiloxane	Rice	2.4	75	2,644.2	A
Dimethylpolysiloxane	Rights of way	4.13	54	2,702.0	A
Dimethylpolysiloxane	Rights of way	26.77	N/A	N/A	N/A
Dimethylpolysiloxane	Ryegrass	2.05	5	212.0	A
Dimethylpolysiloxane	Safflower	0.03	2	58.0	A
Dimethylpolysiloxane	Sorghum (forage - fodder)	0.01	1	20.0	A
Dimethylpolysiloxane	Sorghum/milo	0.01	3	59.59	A
Dimethylpolysiloxane	Squash	0.14	6	247.0	A
Dimethylpolysiloxane	Squash, summer	0.01	1	27.0	A
Dimethylpolysiloxane	Squash, winter	0.01	2	20.39	A
Dimethylpolysiloxane	Strawberry	0.02	1	20.0	A
Dimethylpolysiloxane	Structural pest control	0.03	N/A	N/A	N/A
Dimethylpolysiloxane	Sudangrass	0.22	8	588.0	A
Dimethylpolysiloxane	Tomato	344.37	73	4,419.46	A
Dimethylpolysiloxane	Tomato, processing	986.33	368	16,460.13	A
Dimethylpolysiloxane	Triticale	0.31	22	896.6	A
Dimethylpolysiloxane	Uncultivated ag	131.97	74	3,721.24	A
Dimethylpolysiloxane	Uncultivated non-ag	0.13	9	314.0	A
Dimethylpolysiloxane	Walnut	299.11	736	22,504.56	A
Dimethylpolysiloxane	Water area	0.4	3	250.0	A
Dimethylpolysiloxane	Watermelon	151.54	38	2,309.0	A
Dimethylpolysiloxane	Wheat	1.82	101	4,438.46	A
Dimethylpolysiloxane	Wheat (forage - fodder)	3.95	72	3,885.61	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Dinotefuran	Animal premise	0.02	N/A	9,000.0	S
Dinotefuran	Grape, wine	11.95	6	215.11	A
Dinotefuran	Landscape maintenance	5.84	N/A	N/A	N/A
Dinotefuran	Melon	0.01	2	5,040.0	S
Dinotefuran	N-grnhs plants in containers	17.66	63	71.83	A
Dinotefuran	N-grnhs plants in containers	0.4	1	19,000.0	S
Dinotefuran	N-grnhs transplants	1.62	1	3.0	A
Dinotefuran	N-outdr plants in containers	92.33	44	576.25	A
Dinotefuran	Pumpkin	27.04	5	206.0	A
Dinotefuran	Regulatory pest control	<0.01	N/A	N/A	N/A
Dinotefuran	Rights of way	0.6	N/A	N/A	N/A
Dinotefuran	Squash, winter	8.75	1	40.0	A
Dinotefuran	Structural pest control	554.05	N/A	N/A	N/A
Dinotefuran	Tomato, processing	69.08	9	500.06	A
Diocetyl dimethyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
Diphacinone	Almond	<0.01	1	3.0	A
Diphacinone	Grape, wine	0.03	6	147.0	A
Diphacinone	Landscape maintenance	0.17	N/A	N/A	N/A
Diphacinone	N-outdr plants in containers	0.08	10	165.0	A
Diphacinone	Rights of way	<0.01	2	11,520.0	S
Diphacinone	Rights of way	0.08	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Diphacinone	Structural pest control	0.15	N/A	N/A	N/A
Diphacinone	Vertebrate control	0.07	N/A	N/A	N/A
Diphacinone	Watermelon	<0.01	1	6,400.0	S
Diphacinone, sodium salt	Structural pest control	0.02	N/A	N/A	N/A
Diquat dibromide	Almond	97.05	12	104.0	A
Diquat dibromide	Golf course turf	0.44	N/A	129.0	U
Diquat dibromide	Landscape maintenance	254.71	N/A	N/A	N/A
Diquat dibromide	N-grnhs plants in containers	25.06	6	2.77	A
Diquat dibromide	N-outdr plants in containers	50.77	42	42.75	A
Diquat dibromide	Potato	2,427.95	412	2,676.39	A
Diquat dibromide	Public health	3.73	N/A	N/A	N/A
Diquat dibromide	Regulatory pest control	14.92	N/A	N/A	N/A
Diquat dibromide	Rights of way	53.8	5	117.0	A
Diquat dibromide	Rights of way	318.62	N/A	N/A	N/A
Diquat dibromide	Water area	3,020.36	N/A	508.0	A
Diquat dibromide	Water area	0.93	N/A	10,000.0	S
Diquat dibromide	Water area	23.0	N/A	9.0	U
Diquat dibromide	Watermelon	3.73	N/A	2.0	A
Disodium octaborate anhydrous	Rights of way	35.62	N/A	N/A	N/A
Disodium octaborate anhydrous	Structural pest control	1.63	N/A	N/A	N/A
Disodium octaborate tetrahydrate	Structural pest control	1,631.17	N/A	N/A	N/A
Disodium phosphate	Apple	419.11	21	211.0	A
Dithiopyr	Golf course turf	47.9	N/A	62.45	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Dithiopyr	Landscape maintenance	674.09	N/A	N/A	N/A
Dithiopyr	N-outdr plants in containers	119.11	21	199.13	A
Dithiopyr	Rights of way	39.98	2	40.0	A
Dithiopyr	Rights of way	791.59	N/A	N/A	N/A
Dithiopyr	Structural pest control	0.07	N/A	N/A	N/A
Dithiopyr	Turf/sod	49.98	2	50.0	A
Diuron	Alfalfa	4,760.12	65	3,054.24	A
Diuron	Grape, wine	3,115.98	107	2,831.48	A
Diuron	Landscape maintenance	65.49	N/A	N/A	N/A
Diuron	Rights of way	2,440.33	13	659.0	A
Diuron	Rights of way	39.49	N/A	N/A	N/A
Diuron	Walnut	201.32	10	122.54	A
Dodecylbenzene sulfonic acid	Alfalfa	1.1	4	132.3	A
Dodecylbenzene sulfonic acid	Cherry	5.12	1	18.0	A
Dodecylbenzene sulfonic acid	Grape, wine	0.52	1	14.5	A
Dodecylbenzene sulfonic acid	N-grnhs transplants	1.19	30	29.82	A
Dodecylbenzene sulfonic acid	Peach	0.22	5	3.05	A
Dodecylbenzene sulfonic acid, calcium salt	Alfalfa	0.8	13	366.8	A
Dodecylbenzene sulfonic acid, calcium salt	Almond	1.09	9	460.32	A
Dodecylbenzene sulfonic acid, calcium salt	Basil, sweet	0.18	15	34.32	A
Dodecylbenzene sulfonic acid, calcium salt	Bok choy (choy sum, pak choi)	0.03	4	5.29	A
Dodecylbenzene sulfonic acid, calcium salt	Cabbage	0.57	32	111.06	A
Dodecylbenzene sulfonic acid, calcium salt	Chinese cabbage (napa, wong bok, celery cabbage)	0.01	1	1.1	A
Dodecylbenzene sulfonic acid, calcium salt	Cilantro	0.17	7	32.49	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dodecylbenzene sulfonic acid, calcium salt	Collard	0.14	7	26.85	A
Dodecylbenzene sulfonic acid, calcium salt	Dill	0.02	4	4.67	A
Dodecylbenzene sulfonic acid, calcium salt	Kale	0.2	14	38.85	A
Dodecylbenzene sulfonic acid, calcium salt	Kohlrabi	0.03	5	5.03	A
Dodecylbenzene sulfonic acid, calcium salt	Lettuce, leaf	0.22	20	42.72	A
Dodecylbenzene sulfonic acid, calcium salt	Mustard	0.08	6	16.03	A
Dodecylbenzene sulfonic acid, calcium salt	Mustard greens	0.22	12	42.3	A
Dodecylbenzene sulfonic acid, calcium salt	Oat (forage - fodder)	0.37	2	131.0	A
Dodecylbenzene sulfonic acid, calcium salt	Turnip	0.01	2	2.2	A
E,e-8,10-dodecadien-1-ol	Apple	237.06	40	588.38	A
E,e-8,10-dodecadien-1-ol	Pear	2.36	1	23.0	A
E,e-8,10-dodecadien-1-ol	Walnut	78.52	60	2,464.36	A
E-8-dodecenyl acetate	Apple	8.66	23	411.85	A
E-8-dodecenyl acetate	Apricot	0.55	4	348.0	A
E-8-dodecenyl acetate	Nectarine	0.25	4	15.0	A
E-8-dodecenyl acetate	Peach	5.25	72	1,630.5	A
E-8-dodecenyl acetate	Plum	0.24	2	4.0	A
Edta	Alfalfa	90.6	146	6,567.6	A
Edta	Almond	435.64	212	12,025.05	A
Edta	Barley	3.11	10	320.0	A
Edta	Bean, dried	0.55	2	57.0	A
Edta	Bean, succulent	1.51	4	120.0	A
Edta	Cherry	10.56	47	329.07	A
Edta	Corn (forage - fodder)	11.04	27	1,283.0	A
Edta	Corn, grain	4.1	8	304.0	A
Edta	Grape	0.27	4	21.99	A
Edta	Grape, wine	18.8	97	618.83	A
Edta	N-outdr transplants	0.78	4	9.5	A
Edta	Oat (forage - fodder)	1.73	4	89.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Edta	Olive	1.29	2	80.0	A
Edta	Pistachio	1.13	1	58.0	A
Edta	Pumpkin	8.72	19	525.0	A
Edta	Rights of way	0.87	2	95.0	A
Edta	Tomato, processing	83.67	89	4,886.0	A
Edta	Triticale	0.23	1	24.0	A
Edta	Uncultivated ag	4.04	3	208.0	A
Edta	Walnut	141.41	103	3,458.38	A
Edta	Watermelon	3.89	3	213.0	A
Edta	Wheat	2.33	5	390.0	A
Edta, tetrasodium salt	Alfalfa	0.07	4	132.3	A
Edta, tetrasodium salt	Cherry	0.31	1	18.0	A
Edta, tetrasodium salt	Grape, wine	0.03	1	14.5	A
Edta, tetrasodium salt	N-grnhs transplants	0.07	30	29.82	A
Edta, tetrasodium salt	Peach	0.01	5	3.05	A
Emamectin benzoate	Almond	52.44	72	3,791.75	A
Emamectin benzoate	Bok choy (choy sum, pak choi)	0.06	3	4.27	A
Emamectin benzoate	Cabbage	2.88	57	192.2	A
Emamectin benzoate	Chinese cabbage (napa, wong bok, celery cabbage)	0.02	1	1.1	A
Emamectin benzoate	Collard	0.47	8	31.44	A
Emamectin benzoate	Kale	0.75	18	50.2	A
Emamectin benzoate	Kohlrabi	0.1	7	6.84	A
Emamectin benzoate	Landscape maintenance	0.52	N/A	N/A	N/A
Emamectin benzoate	Mustard	0.08	3	5.46	A
Emamectin benzoate	Mustard greens	0.23	5	15.04	A
Emamectin benzoate	Structural pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Emamectin benzoate	Walnut	1.06	2	75.0	A
Emulsifiable methylated vegetable oil	Alfalfa	241.86	30	1,253.0	A
Emulsifiable methylated vegetable oil	Almond	9,468.44	533	17,834.3	A
Emulsifiable methylated vegetable oil	Apple	0.62	3	3.0	A
Emulsifiable methylated vegetable oil	Bean, dried	54.53	7	200.0	A
Emulsifiable methylated vegetable oil	Cherry	1,400.68	132	1,552.49	A
Emulsifiable methylated vegetable oil	Corn (forage - fodder)	128.63	25	1,226.5	A
Emulsifiable methylated vegetable oil	Corn, human consumption	326.7	35	819.0	A
Emulsifiable methylated vegetable oil	Grape	12.36	2	29.45	A
Emulsifiable methylated vegetable oil	Grape, wine	745.75	71	1,809.24	A
Emulsifiable methylated vegetable oil	Peach	92.5	13	131.74	A
Emulsifiable methylated vegetable oil	Rights of way	0.04	1	0.5	A
Emulsifiable methylated vegetable oil	Tomato, processing	77.18	11	110.4	A
Emulsifiable methylated vegetable oil	Uncultivated ag	174.37	4	237.0	A
Emulsifiable methylated vegetable oil	Walnut	2,324.39	171	3,530.24	A
Endothall, dipotassium salt	Water area	2,859.8	N/A	297.5	A
Endothall, dipotassium salt	Water area	4,217.79	N/A	67,858.64	K
Endothall, mono [n,n-dimethyl alkylamine] salt	Water area	5,549.31	N/A	39,724.98	K
Eptc	Alfalfa	68.58	2	28.0	A
Esfenvalerate	Almond	691.37	202	7,584.92	A
Esfenvalerate	Apricot	45.42	11	991.0	A
Esfenvalerate	Cherry	33.82	63	721.0	A
Esfenvalerate	Corn (forage - fodder)	2.0	1	40.0	A
Esfenvalerate	Corn, human consumption	605.41	293	12,202.9	A
Esfenvalerate	Nectarine	1.33	4	20.0	A
Esfenvalerate	Okra	0.09	N/A	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Esfenvalerate	Peach	48.76	39	815.0	A
Esfenvalerate	Pear	1.44	1	23.0	A
Esfenvalerate	Plum	0.27	2	4.0	A
Esfenvalerate	Potato	44.95	204	1,105.1	A
Esfenvalerate	Pumpkin	0.25	1	6.0	A
Esfenvalerate	Structural pest control	14.76	N/A	N/A	N/A
Esfenvalerate	Tomato	94.86	44	2,045.48	A
Esfenvalerate	Tomato, processing	183.9	103	4,172.75	A
Esfenvalerate	Uncultivated ag	19.51	9	388.03	A
Esfenvalerate	Walnut	62.4	34	1,203.0	A
Essential oils	Landscape maintenance	1.14	N/A	N/A	N/A
Ethalfuralin	Bean, dried	326.11	7	289.0	A
Ethalfuralin	Bean, succulent	76.71	2	51.0	A
Ethalfuralin	Cucumber	514.95	2	300.0	A
Ethanolamine	Alfalfa	0.87	19	636.0	A
Ethanolamine	N-grnhs transplants	0.02	14	9.64	A
Ethanolamine	Peach	0.02	12	10.11	A
Ethephon	Apple	23.18	1	30.0	A
Ethephon	Landscape maintenance	158.57	N/A	N/A	N/A
Ethephon	N-grnhs plants in containers	2.6	26	3.42	A
Ethephon	N-outdr plants in containers	75.75	13	61.0	A
Ethephon	Rights of way	2.28	N/A	N/A	N/A
Ethephon	Tomato	818.73	24	1,415.98	A
Ethephon	Tomato, processing	4,820.88	161	8,511.13	A
Ethephon	Walnut	22,741.06	795	37,261.64	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Ethofumesate	Landscape maintenance	12.81	N/A	N/A	N/A
Ethofumesate	Turf/sod	5.32	1	3.6	A
Ethoprop	Potato	2,105.67	1	178.0	A
Ethyl alcohol	Landscape maintenance	203.02	N/A	N/A	N/A
Ethylene glycol	Walnut	374.76	47	2,180.75	A
Ethylene glycol	Water area	52.58	1	150.0	A
Etofenprox	Structural pest control	126.97	N/A	N/A	N/A
Etoxazole	Almond	2,010.14	355	15,734.51	A
Etoxazole	Cherry	416.54	121	3,095.0	A
Etoxazole	Corn (forage - fodder)	1,457.38	328	14,227.5	A
Etoxazole	Corn, grain	152.96	32	1,419.7	A
Etoxazole	Grape, wine	472.07	109	3,355.19	A
Etoxazole	N-grnhs plants in containers	0.31	7	7.0	A
Etoxazole	N-grnhs plants in containers	0.03	1	5,000.0	S
Etoxazole	N-grnhs transplants	1.84	14	15.98	A
Etoxazole	N-outdr plants in containers	3.4	5	68.0	A
Etoxazole	Peach	51.62	69	409.96	A
Etoxazole	Pumpkin	2.07	1	23.0	A
Etoxazole	Regulatory pest control	0.2	N/A	N/A	N/A
Etoxazole	Rights of way	0.05	1	1.0	A
Etoxazole	Walnut	553.2	98	4,360.9	A
Etoxazole	Watermelon	85.2	9	632.0	A
Famoxadone	N-grnhs transplants	13.37	5	107.91	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Famoxadone	Onion, dry	62.25	7	498.0	A
Farnesol	Squash	0.18	1	70.0	A
Fatty acids derived from tallow	Alfalfa	9.86	4	160.0	A
Fatty acids derived from tallow	Almond	23.49	13	629.55	A
Fatty acids derived from tallow	Barley	3.94	2	63.9	A
Fatty acids derived from tallow	Cherry	0.21	2	16.2	A
Fatty acids derived from tallow	Landscape maintenance	5.66	N/A	N/A	N/A
Fatty acids derived from tallow	Pumpkin	0.7	1	11.44	A
Fatty acids derived from tallow	Tomato, processing	79.21	61	1,720.41	A
Fatty acids derived from tallow	Walnut	5.47	10	454.31	A
Fatty acids derived from tallow	Wheat	84.29	24	1,447.12	A
Fatty acids derived from tallow	Wheat (forage - fodder)	44.25	25	1,081.4	A
Fatty acids, c16-18 and c18-unsaturated, branched and linear	Almond	60.75	61	2,857.89	A
Fatty acids, c16-18 and c18-unsaturated, branched and linear	Cherry	1.17	1	47.0	A
Fatty acids, c16-18 and c18-unsaturated, branched and linear	Landscape maintenance	1.79	N/A	N/A	N/A
Fatty acids, c16-18 and c18-unsaturated, branched and linear	Rights of way	0.27	3	17.5	A
Fatty acids, c16-18 and c18-unsaturated, branched and linear	Walnut	34.87	31	1,603.67	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Alfalfa	676.26	96	4,831.4	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Almond	5,108.84	369	15,104.52	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Apple	153.15	15	456.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Basil, sweet	18.79	15	34.32	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Bean, dried	12.95	2	71.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Blueberry	47.85	21	847.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Bok choy (choy sum, pak choi)	2.89	4	5.29	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cabbage	60.78	32	111.06	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cherry	1,991.27	232	4,507.15	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Chinese cabbage (napa, wong bok, celery cabbage)	0.6	1	1.1	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cilantro	17.78	7	32.49	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Citrus	0.69	1	3.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Collard	14.7	7	26.85	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Corn (forage - fodder)	7.33	6	320.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Corn, human consumption	21.88	3	96.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Dill	2.55	4	4.67	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape	10.36	1	45.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape, wine	967.2	113	3,360.65	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Kale	21.26	14	38.85	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Kohlrabi	2.76	5	5.03	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lettuce, leaf	23.39	20	42.72	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Melon	0.01	2	5,220.0	S
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Mustard	8.77	6	16.03	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Mustard greens	23.17	12	42.3	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Oat (forage - fodder)	39.09	2	131.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Olive	295.69	9	644.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Peach	96.94	22	399.07	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pepper, fruiting	<0.01	1	1,215.0	S
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pistachio	18.23	2	120.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Tomato	0.01	2	5,040.0	S
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Tomato, processing	44.2	4	359.1	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Turnip	1.2	2	2.2	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Walnut	3,912.46	255	9,980.98	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Watermelon	3.5	2	77.0	A
Fatty acids, methyl esters	Alfalfa	2,896.78	60	2,565.7	A
Fatty acids, methyl esters	Almond	1,725.98	30	1,516.72	A
Fatty acids, methyl esters	Apple	3.27	1	2.08	A
Fatty acids, methyl esters	Carrot	129.21	6	148.6	A
Fatty acids, methyl esters	Cherry	86.02	9	45.55	A
Fatty acids, methyl esters	Corn (forage - fodder)	98.71	3	157.0	A
Fatty acids, methyl esters	Grape, wine	86.86	5	64.0	A
Fatty acids, methyl esters	Pistachio	47.15	6	54.0	A
Fatty acids, methyl esters	Rice	195.89	5	225.3	A
Fatty acids, methyl esters	Rights of way	178.23	3	225.0	A
Fatty acids, methyl esters	Rights of way	13.91	N/A	N/A	N/A
Fatty acids, methyl esters	Walnut	761.45	33	420.4	A
Fatty acids, mixed	Alfalfa	38.96	102	5,130.02	A
Fatty acids, mixed	Almond	664.12	466	19,675.5	A
Fatty acids, mixed	Apricot	132.02	18	998.94	A
Fatty acids, mixed	Barley	0.78	10	320.0	A
Fatty acids, mixed	Barley (forage - fodder)	1.24	24	383.5	A
Fatty acids, mixed	Bean, dried	0.86	10	456.0	A
Fatty acids, mixed	Bean, succulent	19.62	4	120.0	A
Fatty acids, mixed	Bermudagrass	1.59	17	136.3	A
Fatty acids, mixed	Blueberry	57.67	9	988.47	A
Fatty acids, mixed	Cherry	171.45	117	1,720.03	A
Fatty acids, mixed	Corn (forage - fodder)	16.07	57	1,751.2	A
Fatty acids, mixed	Corn, grain	0.87	9	217.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fatty acids, mixed	Corn, human consumption	1.2	6	148.4	A
Fatty acids, mixed	Cucumber	0.56	1	87.0	A
Fatty acids, mixed	Forage hay/silage	16.07	10	384.79	A
Fatty acids, mixed	Grape	0.09	4	21.99	A
Fatty acids, mixed	Grape, wine	287.45	281	6,249.29	A
Fatty acids, mixed	Hops	5.01	2	24.0	A
Fatty acids, mixed	Landscape maintenance	21.37	N/A	N/A	N/A
Fatty acids, mixed	Oat (forage - fodder)	1.88	6	127.0	A
Fatty acids, mixed	Olive	1.34	2	43.2	A
Fatty acids, mixed	Onion, dry	3.34	1	20.0	A
Fatty acids, mixed	Pistachio	46.7	9	298.79	A
Fatty acids, mixed	Potato	38.48	105	2,424.77	A
Fatty acids, mixed	Pumpkin	3.64	18	513.0	A
Fatty acids, mixed	Rice	48.41	108	2,656.4	A
Fatty acids, mixed	Rights of way	7.23	7	570.0	A
Fatty acids, mixed	Rights of way	54.04	N/A	N/A	N/A
Fatty acids, mixed	Tomato	64.72	5	565.0	A
Fatty acids, mixed	Tomato, processing	735.13	201	8,616.23	A
Fatty acids, mixed	Triticale	2.85	21	276.2	A
Fatty acids, mixed	Turf/sod	9.82	63	1,439.56	A
Fatty acids, mixed	Uncultivated ag	4.21	35	736.5	A
Fatty acids, mixed	Walnut	229.15	157	5,545.47	A
Fatty acids, mixed	Watermelon	1.73	3	156.8	A
Fatty acids, mixed	Wheat	0.99	11	445.0	A
Fatty acids, mixed	Wheat (forage - fodder)	52.58	16	1,245.0	A
Fenamidone	Basil, sweet	9.29	1	48.0	A
Fenazaquin	Almond	3,590.26	115	6,005.45	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fenazaquin	Bean, dried	11.75	1	25.0	A
Fenazaquin	Cherry	649.4	63	1,064.45	A
Fenazaquin	Grape, wine	1,267.42	43	2,024.2	A
Fenazaquin	Hops	8.46	1	12.0	A
Fenazaquin	N-outdr plants in containers	4.46	3	19.0	A
Fenazaquin	Walnut	4,074.16	162	6,416.04	A
Fenbuconazole	Cherry	21.1	16	217.5	A
Fenbutatin-oxide	Almond	135.0	2	135.0	A
Fenbutatin-oxide	Cherry	259.2	3	216.0	A
Fenbutatin-oxide	Walnut	72.0	2	59.0	A
Fenhexamid	Blueberry	423.5	21	847.0	A
Fenhexamid	Cherry	497.62	48	860.94	A
Fenhexamid	Grape	22.5	1	45.0	A
Fenhexamid	Grape, wine	188.25	13	376.5	A
Fenhexamid	N-grnhs flower	0.1	1	0.1	A
Fenhexamid	N-grnhs plants in containers	30.85	68	27.72	A
Fenhexamid	N-outdr transplants	3.0	2	6.0	A
Fenhexamid	Peach	1.61	4	1.61	A
Fenoxaprop-p-ethyl	Barley (forage - fodder)	19.01	27	462.2	A
Fenoxaprop-p-ethyl	Turf/sod	1.12	1	18.0	A
Fenpropathrin	Almond	40.96	6	98.5	A
Fenpropathrin	Apple	8.91	10	22.0	A
Fenpropathrin	Apricot	0.51	2	2.0	A
Fenpropathrin	Cherry	2,063.63	324	6,016.19	A
Fenpropathrin	Grape, wine	86.88	7	288.12	A
Fenpropathrin	Nectarine	2.97	3	12.0	A
Fenpropathrin	Olive	167.88	16	632.49	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Fenpropathrin	Peach	88.4	10	286.0	A
Fenpropathrin	Plum	1.52	3	6.0	A
Fenpropathrin	Strawberry	2.75	1	11.0	A
Fenpropathrin	Tomato	84.15	11	403.48	A
Fenpropathrin	Tomato, processing	630.36	24	3,084.5	A
Fenpropathrin	Walnut	70.9	12	524.6	A
Fenpropathrin	Watermelon	0.96	2	3.08	A
Fenpyroximate	Almond	143.24	12	1,329.0	A
Fenpyroximate	Cherry	11.07	5	103.0	A
Fenpyroximate	Corn (forage - fodder)	44.56	10	417.5	A
Fenpyroximate	Grape, wine	2.62	2	53.0	A
Fenpyroximate	N-grnhs plants in containers	15.81	80	75.67	A
Fenpyroximate	N-grnhs transplants	7.38	56	44.62	A
Fenpyroximate	N-outdr transplants	0.64	2	6.0	A
Fenpyroximate	Peach	2.98	26	22.7	A
Fenpyroximate	Strawberry	61.58	18	573.0	A
Fenpyroximate	Tomato	0.03	6	15,300.0	S
Fenpyroximate	Walnut	38.53	10	249.9	A
Fenpyroximate	Watermelon	186.5	25	1,777.0	A
Fenpyroximate	Watermelon	0.01	3	5,040.0	S
Ferric sodium edta	Landscape maintenance	0.04	N/A	N/A	N/A
Ferric sodium edta	N-outdr plants in containers	5.0	1	5.0	A
Ferric sodium edta	Structural pest control	1.11	N/A	N/A	N/A
Fipronil	Regulatory pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fipronil	Structural pest control	736.17	N/A	N/A	N/A
Flazasulfuron	Grape, wine	155.0	254	3,870.24	A
Flazasulfuron	Pistachio	0.08	1	4.0	A
Flazasulfuron	Walnut	2.32	2	56.0	A
Flonicamid	Bok choy (choy sum, pak choi)	0.97	10	11.12	A
Flonicamid	Cabbage	27.22	69	311.05	A
Flonicamid	Chinese cabbage (napa, wong bok, celery cabbage)	0.4	2	4.56	A
Flonicamid	Collard	5.09	18	58.19	A
Flonicamid	Kale	7.5	32	85.71	A
Flonicamid	Kohlrabi	0.74	9	8.46	A
Flonicamid	Lettuce, leaf	1.87	9	21.34	A
Flonicamid	Melon	0.01	1	2,700.0	S
Flonicamid	Mustard	2.97	12	33.89	A
Flonicamid	Mustard greens	4.66	18	53.25	A
Flonicamid	N-grnhs plants in containers	0.03	1	17,000.0	S
Flonicamid	N-grnhs transplants	0.2	1	3.0	A
Flonicamid	Peach	0.09	2	1.06	A
Flonicamid	Pepper, fruiting	1.17	2	13.0	A
Flonicamid	Pumpkin	161.02	29	1,869.0	A
Flonicamid	Watermelon	40.17	7	459.0	A
Fluazifop-butyl	Landscape maintenance	0.4	N/A	N/A	N/A
Fluazifop-butyl	Rights of way	0.17	N/A	N/A	N/A
Fluazifop-p-butyl	Almond	2.69	1	7.14	A
Fluazifop-p-butyl	Carrot	37.32	6	148.6	A
Fluazifop-p-butyl	Cherry	20.24	13	65.46	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Fluazifop-p-butyl	Garlic	4.52	1	18.0	A
Fluazifop-p-butyl	Grape	54.31	5	169.35	A
Fluazifop-p-butyl	Grape, wine	2,676.89	440	8,576.41	A
Fluazifop-p-butyl	Landscape maintenance	3.4	N/A	N/A	N/A
Fluazifop-p-butyl	Peach	10.75	2	34.22	A
Fluazifop-p-butyl	Rights of way	0.42	1	0.5	A
Fluazifop-p-butyl	Rights of way	47.01	N/A	N/A	N/A
Fluazifop-p-butyl	Uncultivated ag	2.11	1	5.6	A
Fluazifop-p-butyl	Walnut	21.75	2	80.0	A
Fluazinam	Golf course turf	2.25	N/A	3.5	A
Fluazinam	Landscape maintenance	6.11	N/A	N/A	N/A
Fluazinam	Recreation area	4.89	N/A	8.0	A
Fludioxonil	Blueberry	85.55	3	438.0	A
Fludioxonil	Cherry	19.1	N/A	1.0	U
Fludioxonil	Grape	1.53	1	7.0	A
Fludioxonil	Grape, wine	1.01	3	8.2	A
Fludioxonil	Landscape maintenance	2.7	N/A	N/A	N/A
Fludioxonil	N-grnhs plants in containers	32.55	86	179.02	A
Fludioxonil	N-grnhs transplants	24.69	5	113.52	A
Fludioxonil	N-outdr plants in containers	17.8	14	552.0	A
Fludioxonil	N-outdr transplants	59.34	20	271.25	A
Fludioxonil	Tomato, processing	229.73	25	1,244.0	A
Flumioxazin	Alfalfa	1,354.84	242	10,749.3	A
Flumioxazin	Almond	3,774.27	429	12,984.66	A
Flumioxazin	Apple	41.91	4	131.47	A
Flumioxazin	Apricot	60.39	7	206.94	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Flumioxazin	Cherry	473.88	132	1,601.73	A
Flumioxazin	Garlic	275.42	41	2,125.62	A
Flumioxazin	Grape	28.1	18	87.96	A
Flumioxazin	Grape, wine	2,419.25	567	9,749.98	A
Flumioxazin	Landscape maintenance	20.19	N/A	N/A	N/A
Flumioxazin	N-grnhs plants in containers	12.29	35	3.48	A
Flumioxazin	N-outdr plants in containers	89.62	11	158.14	A
Flumioxazin	Nectarine	1.55	2	5.0	A
Flumioxazin	Olive	53.31	16	178.81	A
Flumioxazin	Pastureland	1.53	1	5.0	A
Flumioxazin	Peach	48.52	9	186.62	A
Flumioxazin	Pear	0.08	1	0.25	A
Flumioxazin	Persimmon	1.11	4	3.5	A
Flumioxazin	Pistachio	10.68	2	55.5	A
Flumioxazin	Plum	0.32	1	1.0	A
Flumioxazin	Rights of way	33.59	4	130.0	A
Flumioxazin	Rights of way	60.51	N/A	N/A	N/A
Flumioxazin	Tomato, processing	92.89	15	728.5	A
Flumioxazin	Uncultivated ag	172.82	34	1,337.5	A
Flumioxazin	Uncultivated non-ag	1.87	1	10.0	A
Flumioxazin	Walnut	919.6	153	3,506.35	A
Flumioxazin	Water area	19.13	N/A	31.75	A
Fluopicolide	Melon	29.62	2	240.0	A
Fluopicolide	N-grnhs plants in containers	3.32	22	18.34	A
Fluopicolide	N-outdr plants in containers	2.4	7	47.0	A
Fluopyram	Almond	730.11	211	12,957.71	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Fluopyram	Apple	3.05	4	32.4	A
Fluopyram	Apricot	14.47	2	174.0	A
Fluopyram	Blueberry	100.46	20	810.0	A
Fluopyram	Cherry	552.46	351	6,015.62	A
Fluopyram	Grape	40.83	6	436.2	A
Fluopyram	Grape, wine	3,122.59	889	33,506.14	A
Fluopyram	N-outdr transplants	1.57	3	8.0	A
Fluopyram	Pistachio	3.65	2	35.0	A
Fluopyram	Plum	0.23	1	2.0	A
Fluopyram	Pumpkin	93.67	12	765.0	A
Fluopyram	Soil fumigation/preplant	1.94	1	25.0	A
Fluopyram	Strawberry	8.87	4	73.0	A
Fluopyram	Tomato	127.77	23	1,296.09	A
Fluopyram	Tomato, processing	172.3	22	1,791.8	A
Fluopyram	Walnut	106.25	51	2,109.5	A
Fluopyram	Watermelon	137.0	16	1,126.0	A
Flupyradifurone	Alfalfa	99.38	18	866.0	A
Flupyradifurone	Corn, human consumption	392.73	89	3,114.0	A
Flupyradifurone	Grape, wine	40.32	5	206.93	A
Flupyradifurone	Landscape maintenance	0.04	N/A	N/A	N/A
Flupyradifurone	N-grnhs plants in containers	11.75	66	72.18	A
Flupyradifurone	N-outdr plants in containers	11.04	9	79.0	A
Flupyradifurone	N-outdr transplants	0.91	2	5.0	A
Flupyradifurone	Pumpkin	88.99	8	481.0	A
Flupyradifurone	Squash, winter	13.16	4	88.0	A
Flupyradifurone	Tomato	0.03	2	5,040.0	S



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Flupyradifurone	Tomato, processing	36.29	6	202.0	A
Flupyradifurone	Walnut	8.76	2	48.0	A
Flupyradifurone	Watermelon	10.03	2	77.0	A
Flurecol-methyl	Landscape maintenance	0.39	N/A	N/A	N/A
Fluridone	Rights of way	29.73	N/A	N/A	N/A
Fluridone	Water area	105.42	N/A	308.5	A
Fluroxypyr, 1-methylheptyl ester	Rights of way	3.63	N/A	N/A	N/A
Fluroxypyr, 1-methylheptyl ester	Turf/sod	1.39	2	11.0	A
Flutolanil	Landscape maintenance	21.0	N/A	N/A	N/A
Flutriafol	Almond	60.94	7	536.0	A
Flutriafol	Cherry	7.4	8	67.8	A
Flutriafol	Grape	30.99	7	381.2	A
Flutriafol	Grape, wine	2,429.35	732	29,605.01	A
Flutriafol	Pumpkin	30.49	9	268.0	A
Flutriafol	Tomato	228.01	38	2,112.73	A
Flutriafol	Tomato, processing	196.35	33	1,788.2	A
Flutriafol	Walnut	44.58	21	392.2	A
Fluxapyroxad	Almond	2,330.1	407	24,403.0	A
Fluxapyroxad	Apple	0.08	1	1.0	A
Fluxapyroxad	Apricot	54.52	5	594.0	A
Fluxapyroxad	Cherry	467.44	252	5,289.39	A
Fluxapyroxad	Landscape maintenance	1.88	N/A	N/A	N/A
Fluxapyroxad	N-grnhs plants in containers	0.65	3	3.79	A
Fluxapyroxad	N-outdr plants in containers	5.63	9	43.0	A
Fluxapyroxad	N-outdr transplants	1.56	3	8.0	A
Fluxapyroxad	Peach	38.72	17	431.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Fluxapyroxad	Pepper, fruiting	5.04	3	58.0	A
Fluxapyroxad	Pistachio	1.54	1	17.0	A
Fluxapyroxad	Potato	95.05	60	1,346.58	A
Fluxapyroxad	Recreation area	1.15	N/A	6.0	A
Fluxapyroxad	Tomato, processing	287.02	70	3,414.9	A
Fluxapyroxad	Walnut	110.01	28	1,236.2	A
Foramsulfuron	Bermudagrass	0.99	7	49.5	A
Foramsulfuron	Landscape maintenance	0.29	N/A	N/A	N/A
Foramsulfuron	Turf/sod	0.9	6	72.56	A
Fosetyl-al	N-grnhs plants in containers	87.09	39	114.44	A
Fosetyl-al	N-outdr plants in containers	48.8	6	45.13	A
Freon 12	Structural pest control	0.56	N/A	N/A	N/A
Gamma-cyhalothrin	Structural pest control	39.28	N/A	N/A	N/A
Geraniol	Squash	0.45	1	70.0	A
Gibberellins	Apple	8.86	15	287.0	A
Gibberellins	Cherry	695.42	645	12,041.72	A
Gibberellins	Grape	0.36	2	57.0	A
Gibberellins	Grape, wine	26.85	109	3,594.27	A
Gibberellins	N-grnhs plants in containers	0.11	50	17.41	A
Gibberellins	Peach	0.13	1	3.0	A
Gibberellins	Walnut	0.5	1	7.0	A
Glufosinate-ammonium	Almond	53,602.29	1,653	54,309.4	A
Glufosinate-ammonium	Apple	396.95	32	427.34	A
Glufosinate-ammonium	Apricot	476.86	8	513.74	A
Glufosinate-ammonium	Blueberry	1,802.81	30	1,446.83	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glufosinate-ammonium	Cherry	6,212.44	604	5,915.48	A
Glufosinate-ammonium	Citrus	2.9	1	3.4	A
Glufosinate-ammonium	Corn (forage - fodder)	666.07	45	1,669.4	A
Glufosinate-ammonium	Corn, grain	35.17	4	87.59	A
Glufosinate-ammonium	Grape	775.59	32	627.41	A
Glufosinate-ammonium	Grape, wine	48,886.45	2,614	54,266.74	A
Glufosinate-ammonium	Landscape maintenance	781.29	N/A	N/A	N/A
Glufosinate-ammonium	N-grnhs flower	1.17	2	3.0	A
Glufosinate-ammonium	N-outdr plants in containers	4.38	1	3.0	A
Glufosinate-ammonium	Olive	1,852.01	62	1,845.06	A
Glufosinate-ammonium	Pastureland	34.02	6	105.0	A
Glufosinate-ammonium	Peach	544.52	24	490.32	A
Glufosinate-ammonium	Pecan	21.44	1	25.0	A
Glufosinate-ammonium	Pistachio	538.27	15	464.17	A
Glufosinate-ammonium	Potato	184.64	6	473.2	A
Glufosinate-ammonium	Public health	140.51	N/A	N/A	N/A
Glufosinate-ammonium	Rice	47.0	7	62.6	A
Glufosinate-ammonium	Rights of way	676.57	22	686.6	A
Glufosinate-ammonium	Rights of way	331.7	N/A	N/A	N/A
Glufosinate-ammonium	Safflower	40.2	3	36.0	A
Glufosinate-ammonium	Soil fumigation/preplant	9.53	1	8.33	A
Glufosinate-ammonium	Structural pest control	9.85	N/A	N/A	N/A
Glufosinate-ammonium	Uncultivated ag	372.27	24	605.13	A
Glufosinate-ammonium	Uncultivated non-ag	80.76	4	80.0	A
Glufosinate-ammonium	Walnut	18,382.98	831	18,123.3	A
Glutaraldehyde	Water (industrial)	2,024.18	N/A	9.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glycerol	Alfalfa	70.54	16	465.1	A
Glycerol	Almond	3,414.51	582	14,830.94	A
Glycerol	Apple	10.96	3	75.09	A
Glycerol	Apricot	0.16	2	1.0	A
Glycerol	Blueberry	130.43	25	718.83	A
Glycerol	Cherry	488.08	301	3,082.92	A
Glycerol	Citrus	0.51	1	3.4	A
Glycerol	Corn (forage - fodder)	126.94	39	1,957.0	A
Glycerol	Grape	61.08	26	458.59	A
Glycerol	Grape, wine	2,520.48	800	16,727.35	A
Glycerol	Landscape maintenance	110.12	N/A	N/A	N/A
Glycerol	Nectarine	0.75	2	5.0	A
Glycerol	Oat (forage - fodder)	33.6	8	530.0	A
Glycerol	Olive	0.23	1	1.5	A
Glycerol	Onion, dry	15.06	2	150.0	A
Glycerol	Pastureland	4.22	2	42.0	A
Glycerol	Peach	35.42	21	284.59	A
Glycerol	Pear	0.04	1	0.25	A
Glycerol	Pepper, fruiting	18.02	1	27.0	A
Glycerol	Persimmon	1.79	6	21.5	A
Glycerol	Pistachio	0.08	1	0.5	A
Glycerol	Plum	0.15	1	1.0	A
Glycerol	Rice	45.27	10	901.8	A
Glycerol	Rights of way	10.94	8	34.0	A
Glycerol	Rights of way	1.8	N/A	N/A	N/A
Glycerol	Ryegrass	1.44	1	57.0	A
Glycerol	Soil fumigation/preplant	1.51	1	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glycerol	Tomato	151.84	4	227.4	A
Glycerol	Tomato, processing	428.06	9	641.2	A
Glycerol	Uncultivated ag	75.72	16	202.42	A
Glycerol	Walnut	1,994.44	352	8,826.6	A
Glycerol	Watermelon	66.76	1	100.0	A
Glyphosate, dimethylamine salt	Rights of way	566.11	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Alfalfa	20,761.22	327	12,664.12	A
Glyphosate, isopropylamine salt	Almond	131,803.72	1,876	68,940.01	A
Glyphosate, isopropylamine salt	Apple	1.52	1	0.75	A
Glyphosate, isopropylamine salt	Apricot	965.96	14	598.94	A
Glyphosate, isopropylamine salt	Barley (forage - fodder)	1,027.59	24	383.5	A
Glyphosate, isopropylamine salt	Bean, dried	372.09	3	208.0	A
Glyphosate, isopropylamine salt	Bermudagrass	18.9	1	12.6	A
Glyphosate, isopropylamine salt	Blueberry	1,704.54	10	853.0	A
Glyphosate, isopropylamine salt	Cherry	6,765.44	315	3,382.19	A
Glyphosate, isopropylamine salt	Chestnut	28.0	2	14.0	A
Glyphosate, isopropylamine salt	Corn (forage - fodder)	21,794.83	376	14,011.55	A
Glyphosate, isopropylamine salt	Corn, grain	5,794.41	89	4,056.99	A
Glyphosate, isopropylamine salt	Corn, human consumption	336.35	9	200.4	A
Glyphosate, isopropylamine salt	Ditch bank	290.35	2	145.0	A
Glyphosate, isopropylamine salt	Forage hay/silage	8.99	1	6.0	A
Glyphosate, isopropylamine salt	Garlic	683.53	12	618.99	A
Glyphosate, isopropylamine salt	Golf course turf	11.0	N/A	129.0	U
Glyphosate, isopropylamine salt	Grape	689.96	24	370.88	A
Glyphosate, isopropylamine salt	Grape, wine	37,271.79	1,183	19,808.74	A
Glyphosate, isopropylamine salt	Kiwi fruit fuzzy	48.56	3	21.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glyphosate, isopropylamine salt	Landscape maintenance	6,428.08	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Melon	74.94	1	75.0	A
Glyphosate, isopropylamine salt	N-grnhs flower	2.0	2	3.0	A
Glyphosate, isopropylamine salt	N-grnhs plants in containers	59.39	48	4.74	A
Glyphosate, isopropylamine salt	N-outdr plants in containers	2,518.45	33	403.64	A
Glyphosate, isopropylamine salt	Nectarine	10.01	2	5.0	A
Glyphosate, isopropylamine salt	Oat (forage - fodder)	74.01	1	74.0	A
Glyphosate, isopropylamine salt	Olive	2,063.25	60	1,459.7	A
Glyphosate, isopropylamine salt	Onion, dry	399.75	6	396.0	A
Glyphosate, isopropylamine salt	Pastureland	7.98	1	4.0	A
Glyphosate, isopropylamine salt	Peach	554.59	13	268.11	A
Glyphosate, isopropylamine salt	Pear	0.52	1	0.25	A
Glyphosate, isopropylamine salt	Pecan	25.0	1	25.0	A
Glyphosate, isopropylamine salt	Persimmon	20.51	6	21.5	A
Glyphosate, isopropylamine salt	Pistachio	358.58	5	171.45	A
Glyphosate, isopropylamine salt	Plum	2.0	1	1.0	A
Glyphosate, isopropylamine salt	Potato	1,129.64	31	794.1	A
Glyphosate, isopropylamine salt	Public health	873.64	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Pumpkin	4,578.95	30	1,195.0	A
Glyphosate, isopropylamine salt	Rice	4,042.53	78	3,363.7	A
Glyphosate, isopropylamine salt	Rights of way	6,918.05	130	3,213.35	A
Glyphosate, isopropylamine salt	Rights of way	18,377.94	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Safflower	13.96	1	7.0	A
Glyphosate, isopropylamine salt	Soil fumigation/preplant	40.83	3	26.66	A
Glyphosate, isopropylamine salt	Structural pest control	25.99	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Tomato	1,126.83	7	634.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glyphosate, isopropylamine salt	Tomato, processing	3,493.73	69	2,835.7	A
Glyphosate, isopropylamine salt	Triticale	598.7	20	252.2	A
Glyphosate, isopropylamine salt	Turf/sod	1,489.47	37	938.5	A
Glyphosate, isopropylamine salt	Uncultivated ag	16,688.85	167	6,916.94	A
Glyphosate, isopropylamine salt	Uncultivated non-ag	807.51	10	563.0	A
Glyphosate, isopropylamine salt	Vegetable	6.0	3	6.0	A
Glyphosate, isopropylamine salt	Walnut	32,807.55	871	20,094.03	A
Glyphosate, isopropylamine salt	Water area	12,307.47	1	1,356.03	A
Glyphosate, isopropylamine salt	Water area	0.31	N/A	1.0	U
Glyphosate, isopropylamine salt	Watermelon	5,448.15	25	1,594.2	A
Glyphosate, isopropylamine salt	Wheat	344.77	11	286.4	A
Glyphosate, isopropylamine salt	Wheat (forage - fodder)	180.22	1	120.0	A
Glyphosate, monoammonium salt	Landscape maintenance	258.32	N/A	N/A	N/A
Glyphosate, monoammonium salt	Rights of way	113.65	N/A	N/A	N/A
Glyphosate, potassium salt	Alfalfa	22,550.61	306	13,496.6	A
Glyphosate, potassium salt	Almond	61,133.85	982	29,217.96	A
Glyphosate, potassium salt	Apple	15.56	2	8.21	A
Glyphosate, potassium salt	Bean, dried	399.96	3	145.0	A
Glyphosate, potassium salt	Cherry	7,318.31	410	3,412.98	A
Glyphosate, potassium salt	Corn (forage - fodder)	15,134.46	190	10,006.06	A
Glyphosate, potassium salt	Corn, grain	6,627.73	73	4,100.48	A
Glyphosate, potassium salt	Corn, human consumption	34.48	1	25.0	A
Glyphosate, potassium salt	Cucumber	926.2	6	412.38	A
Glyphosate, potassium salt	Grape	3,031.49	14	832.69	A
Glyphosate, potassium salt	Grape, wine	39,880.12	1,055	25,511.19	A
Glyphosate, potassium salt	Hops	8.28	2	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glyphosate, potassium salt	Landscape maintenance	1,971.34	N/A	N/A	N/A
Glyphosate, potassium salt	N-outdr plants in containers	168.78	35	21.0	A
Glyphosate, potassium salt	Olive	1,087.12	24	779.82	A
Glyphosate, potassium salt	Onion, dry	1,967.73	21	1,671.0	A
Glyphosate, potassium salt	Pasture (forage - fodder)	2.76	1	1.0	A
Glyphosate, potassium salt	Pastureland	82.06	6	105.0	A
Glyphosate, potassium salt	Peach	486.55	20	233.43	A
Glyphosate, potassium salt	Pepper, fruiting	103.44	1	60.0	A
Glyphosate, potassium salt	Pistachio	213.72	2	77.48	A
Glyphosate, potassium salt	Regulatory pest control	27.67	N/A	N/A	N/A
Glyphosate, potassium salt	Research commodity	22.07	1	6.0	A
Glyphosate, potassium salt	Rice	18.96	11	11.0	A
Glyphosate, potassium salt	Rights of way	3,680.36	27	1,102.5	A
Glyphosate, potassium salt	Rights of way	1,017.45	N/A	N/A	N/A
Glyphosate, potassium salt	Safflower	683.58	6	340.0	A
Glyphosate, potassium salt	Soil fumigation/preplant	496.5	3	100.0	A
Glyphosate, potassium salt	Tomato	481.22	5	252.16	A
Glyphosate, potassium salt	Tomato, processing	1,694.13	14	804.0	A
Glyphosate, potassium salt	Uncultivated ag	3,204.27	70	1,606.0	A
Glyphosate, potassium salt	Uncultivated non-ag	245.82	7	122.0	A
Glyphosate, potassium salt	Walnut	39,098.75	641	19,680.98	A
Glyphosate, potassium salt	Water area	482.71	3	350.0	A
Glyphosate, potassium salt	Wheat	355.5	3	291.0	A
Glyphosate, potassium salt	Wheat (forage - fodder)	125.12	2	66.0	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Gs-omega/kappa-hctx-hv1a (versitide peptide)	Almond	173.99	82	4,049.0	A
Gs-omega/kappa-hctx-hv1a (versitide peptide)	Apple	6.3	21	165.7	A
Gs-omega/kappa-hctx-hv1a (versitide peptide)	Walnut	20.3	13	472.5	A
Halosulfuron-methyl	Bermudagrass	0.74	6	38.5	A
Halosulfuron-methyl	Blueberry	2.93	5	125.0	A
Halosulfuron-methyl	Cantaloupe	0.78	1	16.67	A
Halosulfuron-methyl	Corn (forage - fodder)	22.18	13	505.0	A
Halosulfuron-methyl	Cucumber	19.31	7	411.8	A
Halosulfuron-methyl	Landscape maintenance	1.24	N/A	N/A	N/A
Halosulfuron-methyl	Pistachio	7.74	3	165.0	A
Halosulfuron-methyl	Pumpkin	12.02	8	256.9	A
Halosulfuron-methyl	Rice	232.57	100	5,038.8	A
Halosulfuron-methyl	Structural pest control	<0.01	N/A	N/A	N/A
Halosulfuron-methyl	Tomato	5.09	4	108.9	A
Halosulfuron-methyl	Tomato, processing	63.47	40	1,656.61	A
Halosulfuron-methyl	Turf/sod	19.2	21	431.26	A
Halosulfuron-methyl	Uncultivated ag	5.65	4	120.4	A
Halosulfuron-methyl	Walnut	31.64	41	756.5	A
Halosulfuron-methyl	Watermelon	12.83	5	273.6	A
Harpin protein	Safflower	0.16	1	80.0	A
Heptamethyltrisiloxane ethoxylated	Alfalfa	118.27	103	3,986.44	A
Heptamethyltrisiloxane ethoxylated	Almond	1,703.03	268	15,351.72	A
Heptamethyltrisiloxane ethoxylated	Apricot	8.34	1	173.0	A
Heptamethyltrisiloxane ethoxylated	Cherry	94.65	31	589.7	A
Heptamethyltrisiloxane ethoxylated	Corn (forage - fodder)	22.06	22	1,126.0	A
Heptamethyltrisiloxane ethoxylated	Corn, grain	5.06	4	185.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Heptamethyltrisiloxane ethoxylated	Corn, human consumption	3.23	3	123.0	A
Heptamethyltrisiloxane ethoxylated	Grape, wine	276.04	51	1,523.2	A
Heptamethyltrisiloxane ethoxylated	Hops	1.43	3	18.25	A
Heptamethyltrisiloxane ethoxylated	Pistachio	23.65	3	165.0	A
Heptamethyltrisiloxane ethoxylated	Pumpkin	207.77	24	1,560.1	A
Heptamethyltrisiloxane ethoxylated	Rights of way	7.2	2	80.0	A
Heptamethyltrisiloxane ethoxylated	Tomato, processing	38.67	22	895.67	A
Heptamethyltrisiloxane ethoxylated	Walnut	707.42	150	5,542.56	A
Heptamethyltrisiloxane ethoxylated	Watermelon	820.45	101	7,263.0	A
Heptamethyltrisiloxane ethoxylated	Wheat	3.79	3	99.6	A
Heptamethyltrisiloxane ethoxylated	Wheat (forage - fodder)	10.68	8	379.0	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Alfalfa	82.14	36	1,581.32	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Almond	1,867.6	389	12,010.08	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Apple	0.06	1	1.5	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cherry	354.31	243	1,999.88	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Corn (forage - fodder)	157.49	97	4,872.5	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Corn, grain	6.27	21	860.6	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Corn, human consumption	217.43	35	829.5	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape	0.94	1	7.0	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape, wine	177.78	43	1,186.86	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Landscape maintenance	34.85	N/A	N/A	N/A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Olive	126.21	20	751.38	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Peach	26.05	15	183.94	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pecan	2.53	1	25.0	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pistachio	1.38	1	10.0	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pumpkin	7.01	2	69.6	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rice	40.57	10	901.8	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	77.65	22	715.0	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	54.43	N/A	N/A	N/A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Soil fumigation/preplant	1.35	1	10.0	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Tomato, processing	29.76	5	528.0	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Uncultivated ag	20.07	4	120.0	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Uncultivated non-ag	0.34	1	5.0	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Walnut	1,066.28	342	7,874.81	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Wheat	3.16	3	99.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Wheat (forage - fodder)	8.9	8	379.0	A
Heptyl butyrate	Structural pest control	0.02	N/A	N/A	N/A
Hexazinone	Alfalfa	6,761.01	217	10,235.88	A
Hexythiazox	Almond	3,560.3	372	21,041.14	A
Hexythiazox	Apricot	27.13	1	173.0	A
Hexythiazox	Bean, dried	8.91	2	71.0	A
Hexythiazox	Cherry	530.21	120	2,845.95	A
Hexythiazox	Corn (forage - fodder)	1,058.1	147	6,858.5	A
Hexythiazox	Corn, grain	123.77	16	915.0	A
Hexythiazox	Corn, human consumption	284.35	58	1,958.7	A
Hexythiazox	Grape, wine	1,185.0	255	6,631.75	A
Hexythiazox	Hops	3.04	3	18.25	A
Hexythiazox	N-grnhs plants in containers	0.61	5	3.81	A
Hexythiazox	N-grnhs transplants	9.14	60	50.23	A
Hexythiazox	N-outdr transplants	0.56	1	3.0	A
Hexythiazox	Peach	71.63	100	389.27	A
Hexythiazox	Regulatory pest control	1.88	N/A	N/A	N/A
Hexythiazox	Soil fumigation/preplant	6.91	2	40.0	A
Hexythiazox	Walnut	1,863.97	224	9,973.5	A
Humic acid	Alfalfa	179.38	146	6,567.6	A
Humic acid	Almond	862.56	212	12,025.05	A
Humic acid	Barley	6.16	10	320.0	A
Humic acid	Bean, dried	1.1	2	57.0	A
Humic acid	Bean, succulent	2.98	4	120.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Humic acid	Cherry	20.9	47	329.07	A
Humic acid	Corn (forage - fodder)	21.85	27	1,283.0	A
Humic acid	Corn, grain	8.12	8	304.0	A
Humic acid	Grape	0.53	4	21.99	A
Humic acid	Grape, wine	37.22	97	618.83	A
Humic acid	N-outdr transplants	1.55	4	9.5	A
Humic acid	Oat (forage - fodder)	3.42	4	89.0	A
Humic acid	Olive	2.56	2	80.0	A
Humic acid	Pistachio	2.23	1	58.0	A
Humic acid	Pumpkin	17.27	19	525.0	A
Humic acid	Rights of way	1.73	2	95.0	A
Humic acid	Tomato, processing	165.67	89	4,886.0	A
Humic acid	Triticale	0.46	1	24.0	A
Humic acid	Uncultivated ag	8.0	3	208.0	A
Humic acid	Walnut	280.0	103	3,458.38	A
Humic acid	Watermelon	7.7	3	213.0	A
Humic acid	Wheat	4.61	5	390.0	A
Hydramethylnon	Almond	1.96	12	537.46	A
Hydramethylnon	Landscape maintenance	0.07	N/A	N/A	N/A
Hydramethylnon	Regulatory pest control	<0.01	N/A	N/A	N/A
Hydramethylnon	Structural pest control	3.4	N/A	N/A	N/A
Hydrogen cyanamide	Apple	1,764.3	12	311.5	A
Hydrogen cyanamide	Cherry	38,816.77	196	3,915.76	A
Hydrogen peroxide	Animal premise	293.82	N/A	1,028,608.0	S
Hydrogen peroxide	Animal premise	115.81	N/A	5,166.0	U
Hydrogen peroxide	Bean, succulent	11.75	1	21.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Hydrogen peroxide	Blueberry	929.65	17	743.34	A
Hydrogen peroxide	Cherry	225.24	3	140.0	A
Hydrogen peroxide	Ditch bank	24,017.03	N/A	9.0	U
Hydrogen peroxide	Grape, wine	226.59	3	91.0	A
Hydrogen peroxide	Household	0.01	N/A	3,000.0	S
Hydrogen peroxide	N-outdr transplants	40.46	11	27.5	A
Hydrogen peroxide	Pistachio	16.55	1	17.0	A
Hydrogen peroxide	Regulatory pest control	1,486.32	N/A	N/A	N/A
Hydrogen peroxide	Tomato	0.14	1	2,520.0	S
Hydroprene	Structural pest control	136.74	N/A	N/A	N/A
Hydrotreated paraffinic solvent	Almond	3.53	4	185.0	A
Hydrotreated paraffinic solvent	Cherry	0.44	4	23.45	A
Hydrotreated paraffinic solvent	Corn (forage - fodder)	36.81	25	832.65	A
Hydrotreated paraffinic solvent	Tomato, processing	16.26	5	530.4	A
Hydrotreated paraffinic solvent	Uncultivated ag	3.95	9	128.5	A
Hydrotreated paraffinic solvent	Walnut	3.59	1	125.0	A
Iba	N-grnhs plants in containers	0.5	2	2.15	A
Imazamox, ammonium salt	Alfalfa	69.44	42	2,000.1	A
Imazamox, ammonium salt	Rights of way	5.0	3	9.5	A
Imazamox, ammonium salt	Rights of way	42.67	N/A	N/A	N/A
Imazamox, ammonium salt	Water area	1,571.14	N/A	1,489.25	A
Imazapyr, isopropylamine salt	Rights of way	36.11	2	40.0	A
Imazapyr, isopropylamine salt	Rights of way	6.61	N/A	N/A	N/A
Imazethapyr, ammonium salt	Alfalfa	58.15	18	782.0	A
Imazosulfuron	Landscape maintenance	6.38	N/A	N/A	N/A
Imidacloprid	Apple	40.21	20	440.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Imidacloprid	Basil, sweet	4.13	2	96.0	A
Imidacloprid	Bean, dried	32.02	12	726.0	A
Imidacloprid	Bok choy (choy sum, pak choi)	5.2	14	17.22	A
Imidacloprid	Cabbage	52.62	71	229.27	A
Imidacloprid	Cantaloupe	0.26	N/A	1.0	A
Imidacloprid	Cherry	681.5	356	7,054.23	A
Imidacloprid	Chinese cabbage (napa, wong bok, celery cabbage)	1.7	5	6.64	A
Imidacloprid	Cilantro	11.74	7	32.49	A
Imidacloprid	Citrus	0.74	1	3.0	A
Imidacloprid	Collard	15.6	14	51.82	A
Imidacloprid	Cucumber	35.39	1	96.0	A
Imidacloprid	Garlic	456.13	20	1,107.4	A
Imidacloprid	Grape	287.1	12	644.65	A
Imidacloprid	Grape, wine	10,810.92	646	24,521.28	A
Imidacloprid	Kale	19.51	29	69.18	A
Imidacloprid	Kohlrabi	1.93	8	8.22	A
Imidacloprid	Landscape maintenance	392.22	N/A	N/A	N/A
Imidacloprid	Lettuce, leaf	15.44	20	42.72	A
Imidacloprid	Melon	62.01	9	214.73	A
Imidacloprid	Mustard	7.21	12	24.71	A
Imidacloprid	Mustard greens	18.09	23	72.32	A
Imidacloprid	N-grnhs plants in containers	22.92	94	176.25	A
Imidacloprid	N-grnhs plants in containers	0.06	1	8,500.0	S
Imidacloprid	N-grnhs transplants	1.17	8	4.44	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Imidacloprid	N-outdr plants in containers	141.67	22	1,478.22	A
Imidacloprid	N-outdr transplants	4.7	12	60.25	A
Imidacloprid	Olive	0.94	1	10.0	A
Imidacloprid	Peach	0.18	2	1.41	A
Imidacloprid	Pepper, fruiting	73.66	4	180.0	A
Imidacloprid	Potato	146.8	226	2,255.35	A
Imidacloprid	Pumpkin	60.13	5	209.0	A
Imidacloprid	Regulatory pest control	1.51	N/A	N/A	N/A
Imidacloprid	Rights of way	0.21	3	3.0	A
Imidacloprid	Rights of way	20.53	N/A	N/A	N/A
Imidacloprid	Squash, summer	9.95	1	27.0	A
Imidacloprid	Strawberry	31.57	3	65.0	A
Imidacloprid	Structural pest control	224.87	N/A	N/A	N/A
Imidacloprid	Tomatillo	0.13	1	1.5	A
Imidacloprid	Tomato	445.1	40	2,448.32	A
Imidacloprid	Tomato, processing	2,238.05	187	10,031.07	A
Imidacloprid	Turnip	2.4	9	9.55	A
Imidacloprid	Vertebrate control	<0.01	N/A	N/A	N/A
Imidacloprid	Walnut	2,900.14	700	30,858.57	A
Imidacloprid	Watermelon	53.89	18	168.83	A
Indaziflam	Almond	668.8	391	15,774.98	A
Indaziflam	Apple	0.08	1	2.08	A
Indaziflam	Cherry	53.76	132	1,240.51	A
Indaziflam	Grape	10.28	7	286.0	A
Indaziflam	Grape, wine	585.37	780	16,513.75	A
Indaziflam	Landscape maintenance	22.42	N/A	N/A	N/A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Indaziflam	N-outdr plants in containers	15.49	23	398.25	A
Indaziflam	Olive	3.42	8	65.75	A
Indaziflam	Peach	1.28	3	27.77	A
Indaziflam	Pistachio	0.18	1	4.0	A
Indaziflam	Public health	3.15	N/A	N/A	N/A
Indaziflam	Regulatory pest control	<0.01	N/A	N/A	N/A
Indaziflam	Rights of way	50.88	21	902.0	A
Indaziflam	Rights of way	262.38	N/A	N/A	N/A
Indaziflam	Uncultivated ag	2.21	33	210.37	A
Indaziflam	Uncultivated non-ag	1.05	1	20.0	A
Indaziflam	Walnut	222.69	271	5,247.64	A
Indoxacarb	Alfalfa	587.58	98	4,514.0	A
Indoxacarb	Cabbage	11.67	56	177.79	A
Indoxacarb	Chinese cabbage (napa, wong bok, celery cabbage)	0.14	2	2.2	A
Indoxacarb	Collard	1.34	6	20.43	A
Indoxacarb	Golf course turf	0.3	N/A	4.0	A
Indoxacarb	Kale	3.29	20	50.11	A
Indoxacarb	Kohlrabi	0.14	2	2.2	A
Indoxacarb	Landscape maintenance	0.75	N/A	N/A	N/A
Indoxacarb	Mustard	0.98	5	14.9	A
Indoxacarb	Mustard greens	2.46	10	37.48	A
Indoxacarb	Pepper, fruiting	2.36	1	36.0	A
Indoxacarb	Potato	57.02	26	506.81	A
Indoxacarb	Pumpkin	9.08	3	121.0	A
Indoxacarb	Recreation area	0.45	N/A	4.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Indoxacarb</b>	Regulatory pest control	8.19	N/A	N/A	N/A
<b>Indoxacarb</b>	Squash	0.56	1	7.0	A
<b>Indoxacarb</b>	Structural pest control	118.24	N/A	N/A	N/A
<b>Indoxacarb</b>	Tomato, processing	56.43	19	841.2	A
<b>Indoxacarb</b>	Watermelon	108.11	13	974.0	A
<b>Iprodione</b>	Cherry	1,055.24	67	1,314.1	A
<b>Iprodione</b>	Golf course turf	10.6	N/A	4.0	A
<b>Iprodione</b>	N-grnhs plants in containers	21.51	33	19.51	A
<b>Iprodione</b>	N-outdr plants in containers	26.83	4	19.0	A
<b>Iprodione</b>	N-outdr transplants	216.6	10	217.0	A
<b>Iprodione</b>	Onion, dry	303.05	7	607.0	A
<b>Iprodione</b>	Peach	428.34	18	562.0	A
<b>Iron phosphate</b>	Landscape maintenance	12.39	N/A	N/A	N/A
<b>Iron phosphate</b>	N-grnhs transplants	7.61	19	17.29	A
<b>Iron phosphate</b>	Peach	35.6	107	86.84	A
<b>Iron phosphate</b>	Rights of way	63.0	N/A	N/A	N/A
<b>Iron phosphate</b>	Structural pest control	2.08	N/A	N/A	N/A
<b>Isfetamid</b>	Almond	359.53	51	1,562.4	A
<b>Isfetamid</b>	Grape, wine	2.43	1	16.0	A
<b>Isoparaffinic hydrocarbons</b>	Almond	737.58	28	1,194.3	A
<b>Isoparaffinic hydrocarbons</b>	Cherry	27.01	2	62.5	A
<b>Isoparaffinic hydrocarbons</b>	Walnut	407.75	10	592.33	A
<b>Isopropyl alcohol</b>	Alfalfa	98.69	191	6,928.74	A
<b>Isopropyl alcohol</b>	Almond	1,675.07	662	21,868.47	A
<b>Isopropyl alcohol</b>	Apple	0.15	2	1.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Isopropyl alcohol	Apricot	0.11	4	3.0	A
Isopropyl alcohol	Barley	0.99	2	47.0	A
Isopropyl alcohol	Cabbage	0.27	15	45.17	A
Isopropyl alcohol	Cherry	404.62	296	3,132.3	A
Isopropyl alcohol	Citrus	0.21	1	3.4	A
Isopropyl alcohol	Collard	0.15	8	25.46	A
Isopropyl alcohol	Corn (forage - fodder)	80.44	108	5,971.0	A
Isopropyl alcohol	Corn, human consumption	66.2	189	4,860.5	A
Isopropyl alcohol	Cucumber	2.58	2	122.8	A
Isopropyl alcohol	Forage hay/silage	6.77	2	430.0	A
Isopropyl alcohol	Grape	18.12	37	673.14	A
Isopropyl alcohol	Grape, wine	310.91	378	7,922.07	A
Isopropyl alcohol	Kale	0.15	8	24.42	A
Isopropyl alcohol	Landscape maintenance	1.38	N/A	N/A	N/A
Isopropyl alcohol	Mustard	0.06	3	10.57	A
Isopropyl alcohol	Mustard greens	0.21	9	34.97	A
Isopropyl alcohol	N-grnhs transplants	0.4	44	39.46	A
Isopropyl alcohol	N-outdr transplants	2.52	4	120.0	A
Isopropyl alcohol	Nectarine	1.15	10	45.0	A
Isopropyl alcohol	Oat	12.67	20	658.1	A
Isopropyl alcohol	Oat (forage - fodder)	21.62	39	2,430.0	A
Isopropyl alcohol	Olive	0.1	1	1.5	A
Isopropyl alcohol	Pastureland	0.73	1	28.0	A
Isopropyl alcohol	Peach	19.85	43	627.06	A
Isopropyl alcohol	Pear	0.02	1	0.25	A
Isopropyl alcohol	Pepper, fruiting	2.79	10	143.33	A
Isopropyl alcohol	Persimmon	0.33	5	12.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Isopropyl alcohol	Pistachio	0.87	2	8.5	A
Isopropyl alcohol	Plum	0.23	5	9.0	A
Isopropyl alcohol	Pumpkin	11.82	15	612.0	A
Isopropyl alcohol	Rights of way	5.69	5	230.0	A
Isopropyl alcohol	Rights of way	367.61	N/A	N/A	N/A
Isopropyl alcohol	Ryegrass	0.45	1	57.0	A
Isopropyl alcohol	Safflower	1.91	3	36.0	A
Isopropyl alcohol	Sorghum (forage - fodder)	0.21	1	20.0	A
Isopropyl alcohol	Strawberry	0.42	1	20.0	A
Isopropyl alcohol	Structural pest control	28.42	N/A	N/A	N/A
Isopropyl alcohol	Sudangrass	3.59	3	264.0	A
Isopropyl alcohol	Tomato	1.69	4	69.67	A
Isopropyl alcohol	Tomato, processing	16.96	18	1,026.51	A
Isopropyl alcohol	Triticale	2.19	3	104.1	A
Isopropyl alcohol	Uncultivated ag	1.26	2	20.0	A
Isopropyl alcohol	Uncultivated non-ag	0.18	1	7.0	A
Isopropyl alcohol	Walnut	265.12	293	7,832.58	A
Isopropyl alcohol	Water area	9.56	1	150.0	A
Isopropyl alcohol	Wheat	29.28	22	1,621.6	A
Isopropyl alcohol	Wheat (forage - fodder)	2.86	6	321.5	A
Isopropylamine dodecylbenzene sulfonate	Almond	34.9	41	1,562.35	A
Isopropylamine dodecylbenzene sulfonate	Cherry	1.08	2	62.5	A
Isopropylamine dodecylbenzene sulfonate	Walnut	16.31	10	592.33	A
Isopropylamine dodecylbenzene sulfonate	Water area	20.2	N/A	540.5	A
Isoxaben	Almond	41.45	4	64.64	A
Isoxaben	Cherry	0.99	1	2.22	A
Isoxaben	Grape, wine	154.23	20	496.21	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Isoxaben	Landscape maintenance	280.18	N/A	N/A	N/A
Isoxaben	N-outdr plants in containers	76.48	7	215.83	A
Isoxaben	Rights of way	375.07	N/A	N/A	N/A
Isoxaben	Walnut	8.0	1	13.0	A
Kaolin	Apple	712.5	2	15.0	A
Kaolin	Cherry	4,716.75	13	163.0	A
Kaolin	Grape, wine	142.5	2	12.5	A
Kaolin	N-grnhs plants in containers	23.75	1	0.34	A
Kaolin	Pumpkin	869.25	1	45.75	A
Kaolin	Tomato	8,827.07	21	417.57	A
Kaolin	Tomato, processing	23,435.55	29	1,226.35	A
Kaolin	Walnut	7,851.75	15	328.0	A
Kaolin	Watermelon	1,662.5	2	70.0	A
Kasugamycin hydrochloride	Almond	180.94	24	1,862.25	A
Kasugamycin hydrochloride	Apple	37.18	29	439.2	A
Kasugamycin hydrochloride	Cherry	96.83	52	994.16	A
Kasugamycin hydrochloride	Walnut	46.89	14	468.9	A
Kresoxim-methyl	Almond	2.93	1	25.0	A
Kresoxim-methyl	Grape, wine	1,163.74	151	7,666.83	A
Lactose	Cherry	4.5	5	100.0	A
Lambda-cyhalothrin	Alfalfa	795.2	610	26,546.9	A
Lambda-cyhalothrin	Almond	1,794.09	860	46,122.19	A
Lambda-cyhalothrin	Apple	12.12	8	312.0	A
Lambda-cyhalothrin	Apricot	1.95	3	74.0	A
Lambda-cyhalothrin	Asparagus	3.73	2	118.2	A
Lambda-cyhalothrin	Bean, dried	40.19	25	1,323.0	A
Lambda-cyhalothrin	Cabbage	1.19	2	42.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Lambda-cyhalothrin	Cantaloupe	0.52	1	20.0	A
Lambda-cyhalothrin	Cherry	673.65	890	17,495.35	A
Lambda-cyhalothrin	Corn (forage - fodder)	19.85	16	675.01	A
Lambda-cyhalothrin	Corn, human consumption	241.22	204	6,893.0	A
Lambda-cyhalothrin	Forage hay/silage	0.57	1	22.0	A
Lambda-cyhalothrin	Landscape maintenance	0.49	N/A	N/A	N/A
Lambda-cyhalothrin	Melon	0.25	6	8.27	A
Lambda-cyhalothrin	N-outdr plants in containers	0.4	4	13.0	A
Lambda-cyhalothrin	Onion, dry	44.03	24	1,749.0	A
Lambda-cyhalothrin	Peach	47.67	83	1,263.04	A
Lambda-cyhalothrin	Pear	1.08	3	29.0	A
Lambda-cyhalothrin	Pepper, fruiting	3.5	3	118.0	A
Lambda-cyhalothrin	Pistachio	4.08	6	129.0	A
Lambda-cyhalothrin	Potato	82.04	42	2,902.4	A
Lambda-cyhalothrin	Pumpkin	11.3	13	396.75	A
Lambda-cyhalothrin	Regulatory pest control	0.88	N/A	N/A	N/A
Lambda-cyhalothrin	Soil fumigation/preplant	1.13	2	40.0	A
Lambda-cyhalothrin	Sorghum/milo	1.2	3	59.59	A
Lambda-cyhalothrin	Squash	0.83	1	30.0	A
Lambda-cyhalothrin	Squash, winter	0.32	1	10.19	A
Lambda-cyhalothrin	Structural pest control	376.93	N/A	N/A	N/A
Lambda-cyhalothrin	Sudangrass	1.46	1	56.0	A
Lambda-cyhalothrin	Tomato	30.42	33	1,114.47	A
Lambda-cyhalothrin	Tomato, processing	399.53	232	13,847.96	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Lambda-cyhalothrin	Uncultivated ag	2.4	2	80.0	A
Lambda-cyhalothrin	Vegetable	0.42	1	16.5	A
Lambda-cyhalothrin	Walnut	1,122.47	604	28,492.44	A
Lambda-cyhalothrin	Watermelon	0.2	7	6.65	A
Lambda-cyhalothrin	Wheat	5.5	5	178.4	A
Lauric acid	Cherry	0.06	3	0.89	A
Lauryl alcohol	Apple	9.26	14	160.85	A
Lauryl alcohol	Pear	1.32	1	23.0	A
Lauryl alcohol	Walnut	5.56	14	80.0	A
Lauryl dimethylamine oxide	Alfalfa	3.21	3	68.0	A
Lauryl dimethylamine oxide	Almond	4.12	3	40.4	A
Lauryl dimethylamine oxide	Cherry	3.65	21	63.25	A
Lauryl dimethylamine oxide	Corn (forage - fodder)	5.16	4	141.0	A
Lauryl dimethylamine oxide	Grape, wine	40.54	28	400.22	A
Lauryl dimethylamine oxide	Walnut	1.2	4	51.0	A
Lavandulyl senecioate	Grape, wine	68.8	69	4,679.98	A
Lecithin	Alfalfa	1,287.45	305	13,190.0	A
Lecithin	Almond	24,847.74	1,491	86,576.85	A
Lecithin	Apple	1.41	1	10.0	A
Lecithin	Apricot	409.11	29	1,372.6	A
Lecithin	Barley	18.2	10	320.0	A
Lecithin	Barley (forage - fodder)	28.99	24	383.5	A
Lecithin	Bean, dried	59.93	19	959.0	A
Lecithin	Bermudagrass	37.04	17	136.3	A
Lecithin	Blueberry	491.62	14	1,291.0	A
Lecithin	Bok choy (choy sum, pak choi)	7.03	23	27.7	A
Lecithin	Cabbage	159.36	201	638.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Lecithin	Cherry	1,291.75	285	3,576.16	A
Lecithin	Chinese cabbage (napa, wong bok, celery cabbage)	2.81	8	11.08	A
Lecithin	Collard	30.74	35	122.48	A
Lecithin	Corn (forage - fodder)	1,265.22	281	11,748.9	A
Lecithin	Corn, grain	258.92	97	3,452.99	A
Lecithin	Corn, human consumption	35.05	7	181.6	A
Lecithin	Cucumber	13.15	1	87.0	A
Lecithin	Forage hay/silage	85.03	3	436.0	A
Lecithin	Garlic	167.63	6	428.0	A
Lecithin	Grape	51.01	21	232.69	A
Lecithin	Grape, wine	3,680.86	570	12,615.29	A
Lecithin	Hops	2.53	3	15.72	A
Lecithin	Kale	43.93	72	177.31	A
Lecithin	Kohlrabi	3.51	14	14.32	A
Lecithin	Landscape maintenance	30.16	N/A	N/A	N/A
Lecithin	Lettuce, leaf	11.75	20	46.2	A
Lecithin	Melon	20.65	1	75.0	A
Lecithin	Mustard	15.94	23	63.75	A
Lecithin	Mustard greens	45.9	53	182.93	A
Lecithin	N-grnhs transplants	677.52	9	195.69	A
Lecithin	Oat (forage - fodder)	125.98	22	1,072.0	A
Lecithin	Olive	90.57	12	289.37	A
Lecithin	Onion, dry	30.03	7	515.0	A
Lecithin	Peach	13.72	4	37.18	A
Lecithin	Pistachio	79.84	9	291.95	A
Lecithin	Potato	1,254.91	225	5,288.54	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Lecithin	Pumpkin	92.35	21	600.0	A
Lecithin	Rice	1,708.19	187	6,914.1	A
Lecithin	Rights of way	262.17	37	1,489.1	A
Lecithin	Rights of way	744.63	N/A	N/A	N/A
Lecithin	Safflower	23.19	2	152.0	A
Lecithin	Sudangrass	23.69	3	253.0	A
Lecithin	Tomato	12.09	1	40.0	A
Lecithin	Tomato, processing	1,251.11	184	8,126.94	A
Lecithin	Triticale	78.19	32	965.7	A
Lecithin	Turf/sod	262.48	87	2,034.46	A
Lecithin	Turnip	4.35	17	17.1	A
Lecithin	Uncultivated ag	221.01	68	2,177.2	A
Lecithin	Uncultivated non-ag	16.11	1	76.0	A
Lecithin	Walnut	4,049.33	442	13,177.5	A
Lecithin	Water area	62.26	N/A	80.88	A
Lecithin	Watermelon	67.14	5	287.8	A
Lecithin	Wheat	72.5	26	961.8	A
Lecithin	Wheat (forage - fodder)	37.53	6	317.0	A
Lime-sulfur	Almond	10,282.21	37	1,107.0	A
Lime-sulfur	Apple	8,990.47	35	468.66	A
Lime-sulfur	Cherry	16,003.49	55	849.06	A
Lime-sulfur	Grape, wine	35,696.15	44	2,630.1	A
Lime-sulfur	Peach	991.44	2	77.0	A
Lime-sulfur	Pear	706.85	1	23.0	A
Lime-sulfur	Plum	17.17	1	2.0	A
Lime-sulfur	Walnut	28.61	1	15.0	A
Limonene	Almond	590.07	28	1,194.3	A
Limonene	Cherry	21.61	2	62.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Limonene	Structural pest control	18.29	N/A	N/A	N/A
Limonene	Walnut	326.2	10	592.33	A
Linuron	Asparagus	20.0	2	20.0	A
Linuron	Carrot	111.45	6	148.6	A
Linuron	Cilantro	3.58	2	7.15	A
Low molecular weight paraffinic oil	Alfalfa	35.55	46	1,958.2	A
Low molecular weight paraffinic oil	Almond	26.47	41	1,299.73	A
Low molecular weight paraffinic oil	Cherry	0.61	4	25.0	A
Low molecular weight paraffinic oil	Corn (forage - fodder)	21.55	20	1,110.0	A
Low molecular weight paraffinic oil	Corn, grain	12.13	4	799.5	A
Low molecular weight paraffinic oil	Ditch bank	4.81	3	215.0	A
Low molecular weight paraffinic oil	Forage hay/silage	2.28	5	149.2	A
Low molecular weight paraffinic oil	Grape, wine	6.84	35	1,711.03	A
Low molecular weight paraffinic oil	Olive	16.04	35	751.22	A
Low molecular weight paraffinic oil	Public health	15.39	N/A	N/A	N/A
Low molecular weight paraffinic oil	Pumpkin	0.78	1	60.0	A
Low molecular weight paraffinic oil	Rice	8.19	28	765.1	A
Low molecular weight paraffinic oil	Rights of way	9.91	10	420.0	A
Low molecular weight paraffinic oil	Rights of way	2.0	N/A	N/A	N/A
Low molecular weight paraffinic oil	Tomato	18.93	9	944.7	A
Low molecular weight paraffinic oil	Tomato, processing	3.59	4	207.0	A
Low molecular weight paraffinic oil	Uncultivated ag	23.14	12	649.9	A
Low molecular weight paraffinic oil	Uncultivated non-ag	20.31	8	485.0	A
Low molecular weight paraffinic oil	Walnut	8.39	13	328.29	A
Low molecular weight paraffinic oil	Wheat	19.23	33	1,157.8	A
Low molecular weight paraffinic oil	Wheat (forage - fodder)	4.0	10	400.0	A
Magnesium phosphide	Almond	72.74	N/A	1,845,232.0	C

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Magnesium phosphide	Commodity fumigation	106.71	N/A	N/A	N/A
Magnesium phosphide	Fumigation, other	43.24	N/A	N/A	N/A
Magnesium phosphide	Nuts	2.89	N/A	12,288.0	C
Malathion	Alfalfa	8,190.85	163	7,391.7	A
Malathion	Barley	874.16	14	684.0	A
Malathion	Cherry	2,538.09	73	2,050.1	A
Malathion	N-outdr plants in containers	241.45	9	122.0	A
Malathion	Pumpkin	1,204.47	31	1,177.7	A
Malathion	Strawberry	8.18	2	6.5	A
Malathion	Walnut	1,112.06	13	435.0	A
Maleic hydrazide, potassium salt	Potato	79.87	2	20.01	A
Malic acid	Almond	0.06	1	25.26	A
Mancozeb	Almond	4,640.58	26	1,112.6	A
Mancozeb	Apple	4,593.52	112	2,199.7	A
Mancozeb	Cherry	8.1	2	9.0	A
Mancozeb	Landscape maintenance	5.1	N/A	N/A	N/A
Mancozeb	N-grnhs transplants	368.58	10	246.18	A
Mancozeb	N-outdr plants in containers	1.6	1	1.0	A
Mancozeb	Onion, dry	4,184.83	29	1,934.5	A
Mancozeb	Pepper, fruiting	187.5	3	125.0	A
Mancozeb	Potato	7,232.12	174	4,674.61	A
Mancozeb	Structural pest control	4.8	N/A	N/A	N/A
Mancozeb	Tomato, processing	77.42	3	103.3	A
Mancozeb	Turf/sod	4,122.15	34	475.5	A
Mancozeb	Walnut	79,160.14	1,133	44,256.73	A
Mandipropamid	Cabbage	0.42	1	3.19	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Mandipropamid</b>	Collard	1.11	3	8.51	A
<b>Mandipropamid</b>	Kale	0.6	2	4.57	A
<b>Mandipropamid</b>	Lettuce, leaf	6.98	24	53.59	A
<b>Mandipropamid</b>	Melon	13.48	1	138.0	A
<b>Mandipropamid</b>	Mustard	0.28	1	2.13	A
<b>Mandipropamid</b>	Mustard greens	3.46	7	26.53	A
<b>Mandipropamid</b>	N-grnhs plants in containers	12.06	36	120.89	A
<b>Mandipropamid</b>	Potato	170.85	64	1,598.08	A
<b>Mandipropamid</b>	Pumpkin	35.99	9	287.75	A
<b>Mcpa, dimethylamine salt</b>	Barley	73.4	4	163.0	A
<b>Mcpa, dimethylamine salt</b>	Forage hay/silage	224.4	9	268.0	A
<b>Mcpa, dimethylamine salt</b>	Landscape maintenance	0.08	N/A	N/A	N/A
<b>Mcpa, dimethylamine salt</b>	Oat	5.01	1	9.0	A
<b>Mcpa, dimethylamine salt</b>	Oat (forage - fodder)	843.17	28	1,156.0	A
<b>Mcpa, dimethylamine salt</b>	Rights of way	56.51	1	50.0	A
<b>Mcpa, dimethylamine salt</b>	Triticale	134.25	7	249.0	A
<b>Mcpa, dimethylamine salt</b>	Wheat	2,806.1	41	2,455.8	A
<b>Mcpa, dimethylamine salt</b>	Wheat (forage - fodder)	314.0	14	507.5	A
<b>Mcpp, potassium salt</b>	Recreation area	9.52	N/A	4.0	A
<b>Mcpp-p, dimethylamine salt</b>	Landscape maintenance	11.54	N/A	N/A	N/A
<b>Mecoprop-p</b>	Golf course turf	9.27	N/A	99.95	A
<b>Mecoprop-p</b>	Landscape maintenance	22.08	N/A	N/A	N/A
<b>Mecoprop-p</b>	Rights of way	3.93	N/A	N/A	N/A
<b>Mecoprop-p</b>	Structural pest control	0.02	N/A	N/A	N/A
<b>Mefenoxam</b>	Almond	38.6	2	77.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Mefenoxam	Asparagus	4.01	1	10.0	A
Mefenoxam	Cabbage	4.77	1	19.0	A
Mefenoxam	Cantaloupe	3.34	1	6.67	A
Mefenoxam	Chestnut	13.03	2	26.0	A
Mefenoxam	Golf course turf	41.14	N/A	58.0	A
Mefenoxam	Landscape maintenance	3.7	N/A	N/A	N/A
Mefenoxam	Melon	2.87	7	5.73	A
Mefenoxam	N-grnhs plants in containers	24.2	232	582.37	A
Mefenoxam	N-grnhs transplants	28.31	54	43.24	A
Mefenoxam	N-outdr plants in containers	35.12	65	2,178.81	A
Mefenoxam	N-outdr transplants	108.72	10	217.0	A
Mefenoxam	Onion, dry	134.24	21	1,303.0	A
Mefenoxam	Pepper, fruiting	8.02	1	16.0	A
Mefenoxam	Potato	43.11	25	430.22	A
Mefenoxam	Pumpkin	68.78	13	463.0	A
Mefenoxam	Strawberry	98.16	8	196.0	A
Mefenoxam	Tomato	70.6	16	395.8	A
Mefenoxam	Tomato, processing	262.9	36	1,842.6	A
Mefenoxam	Turf/sod	15.15	4	22.0	A
Mefenoxam	Walnut	280.57	2	280.0	A
Mefenoxam	Watermelon	110.23	23	443.97	A
<b>Mefenoxam, other related</b>	Golf course turf	1.35	N/A	58.0	A
<b>Mefenoxam, other related</b>	Landscape maintenance	0.12	N/A	N/A	N/A
<b>Mefenoxam, other related</b>	N-grnhs plants in containers	0.8	232	582.37	A
<b>Mefenoxam, other related</b>	N-outdr plants in containers	0.94	49	1,725.81	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Mefentrifluconazole	Almond	355.99	60	3,147.5	A
Mefentrifluconazole	Grape	8.68	4	66.0	A
Mefentrifluconazole	Grape, wine	88.73	11	681.03	A
Mefentrifluconazole	Landscape maintenance	2.71	N/A	N/A	N/A
Mefentrifluconazole	Pumpkin	12.57	2	120.0	A
Mefentrifluconazole	Squash	2.61	1	30.0	A
Mefentrifluconazole	Squash, winter	8.14	3	86.0	A
Mefentrifluconazole	Tomato, processing	211.47	31	1,915.1	A
Mefentrifluconazole	Walnut	22.92	3	175.0	A
Mesosulfuron-methyl	Corn (forage - fodder)	0.19	1	14.0	A
Mesosulfuron-methyl	Wheat	4.34	4	325.0	A
Mesosulfuron-methyl	Wheat (forage - fodder)	1.34	5	100.0	A
Mesotrione	Almond	833.22	130	4,916.36	A
Mesotrione	Corn (forage - fodder)	114.13	24	1,205.0	A
Mesotrione	Landscape maintenance	2.07	N/A	N/A	N/A
Mesotrione	Peach	0.94	1	5.0	A
Mesotrione	Pistachio	6.56	2	35.14	A
Mesotrione	Turf/sod	47.94	7	196.0	A
Mesotrione	Walnut	114.74	26	676.13	A
Metaflumizone	Almond	12.75	277	13,557.66	A
Metaflumizone	Walnut	0.04	3	40.0	A
Metalaxyl	Landscape maintenance	12.51	N/A	N/A	N/A
Metaldehyde	N-grnhs plants in containers	0.33	3	3.52	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Metalddehyde</b>	N-outdr plants in containers	50.23	1	7.75	A
<b>Metalddehyde</b>	Structural pest control	9.45	N/A	N/A	N/A
<b>Metam-sodium</b>	Rights of way	665.36	N/A	N/A	N/A
<b>Metam-sodium</b>	Turf/sod	12,626.26	4	45.2	A
<b>Metconazole</b>	Almond	1,826.78	412	19,686.71	A
<b>Metconazole</b>	Apricot	18.92	1	173.0	A
<b>Metconazole</b>	Cherry	46.58	20	527.0	A
<b>Metconazole</b>	Landscape maintenance	8.44	N/A	N/A	N/A
<b>Metconazole</b>	Nectarine	0.22	1	2.0	A
<b>Metconazole</b>	Peach	15.41	15	123.5	A
<b>Metconazole</b>	Pistachio	5.96	3	52.0	A
<b>Metconazole</b>	Plum	0.22	1	2.0	A
<b>Metconazole</b>	Potato	112.73	10	966.6	A
<b>Metconazole</b>	Recreation area	1.0	N/A	2.0	A
<b>Metconazole</b>	Soil fumigation/preplant	3.13	2	40.0	A
<b>Metconazole</b>	Walnut	186.43	34	1,899.0	A
<b>Methiocarb</b>	N-outdr plants in containers	207.0	17	53.75	A
<b>Methomyl</b>	Alfalfa	48.6	5	84.0	A
<b>Methomyl</b>	Corn (forage - fodder)	108.0	6	240.0	A
<b>Methomyl</b>	Corn, human consumption	10,566.86	606	23,437.0	A
<b>Methomyl</b>	Onion, dry	344.7	4	383.0	A
<b>Methomyl</b>	Potato	305.46	9	678.8	A
<b>Methomyl</b>	Pumpkin	541.32	11	606.5	A
<b>Methomyl</b>	Tomato	27.9	1	31.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Methomyl</b>	Tomato, processing	202.5	3	225.0	A
<b>Methoprene</b>	Public health	9.68	N/A	N/A	N/A
<b>Methoprene</b>	Regulatory pest control	<0.01	N/A	N/A	N/A
<b>Methoprene</b>	Structural pest control	0.1	N/A	N/A	N/A
<b>Methoxyfenozide</b>	Alfalfa	1,924.86	254	12,474.69	A
<b>Methoxyfenozide</b>	Almond	21,540.29	1,338	70,260.02	A
<b>Methoxyfenozide</b>	Apple	149.05	34	676.4	A
<b>Methoxyfenozide</b>	Apricot	211.42	12	790.0	A
<b>Methoxyfenozide</b>	Basil, sweet	6.78	1	48.0	A
<b>Methoxyfenozide</b>	Bean, dried	105.54	14	708.5	A
<b>Methoxyfenozide</b>	Bean, succulent	29.49	4	120.0	A
<b>Methoxyfenozide</b>	Blueberry	142.98	20	810.0	A
<b>Methoxyfenozide</b>	Bok choy (choy sum, pak choi)	2.51	10	11.89	A
<b>Methoxyfenozide</b>	Cabbage	94.03	71	401.74	A
<b>Methoxyfenozide</b>	Cherry	1,292.92	322	6,513.61	A
<b>Methoxyfenozide</b>	Chestnut	4.06	1	18.0	A
<b>Methoxyfenozide</b>	Chinese cabbage (napa, wong bok, celery cabbage)	0.71	2	3.34	A
<b>Methoxyfenozide</b>	Collard	9.3	15	43.88	A
<b>Methoxyfenozide</b>	Corn, grain	5.17	2	42.0	A
<b>Methoxyfenozide</b>	Corn, human consumption	272.0	85	1,748.69	A
<b>Methoxyfenozide</b>	Grape	105.84	9	503.0	A
<b>Methoxyfenozide</b>	Grape, wine	4,083.84	586	21,064.62	A
<b>Methoxyfenozide</b>	Kale	13.96	27	65.92	A
<b>Methoxyfenozide</b>	Kohlrabi	1.28	6	6.06	A
<b>Methoxyfenozide</b>	Lettuce, leaf	1.91	3	9.03	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Methoxyfenozide	Mustard	7.41	12	34.96	A
Methoxyfenozide	Mustard greens	24.15	32	113.97	A
Methoxyfenozide	N-grnhs transplants	8.78	29	22.51	A
Methoxyfenozide	N-outdr transplants	2.03	5	13.0	A
Methoxyfenozide	Nectarine	0.71	2	4.0	A
Methoxyfenozide	Olive	1.41	1	10.0	A
Methoxyfenozide	Peach	235.67	27	1,016.5	A
Methoxyfenozide	Pepper, fruiting	49.09	9	263.33	A
Methoxyfenozide	Pistachio	8.47	1	20.0	A
Methoxyfenozide	Plum	0.35	1	2.0	A
Methoxyfenozide	Pumpkin	551.26	75	3,528.75	A
Methoxyfenozide	Rice	800.74	86	4,536.4	A
Methoxyfenozide	Rights of way	4.24	N/A	N/A	N/A
Methoxyfenozide	Soil fumigation/preplant	11.3	2	40.0	A
Methoxyfenozide	Squash	71.86	9	410.0	A
Methoxyfenozide	Squash, summer	20.42	3	117.0	A
Methoxyfenozide	Squash, winter	18.34	2	104.0	A
Methoxyfenozide	Sudangrass	87.41	4	614.0	A
Methoxyfenozide	Tomato	275.58	26	1,541.73	A
Methoxyfenozide	Tomato, processing	2,590.67	286	14,330.43	A
Methoxyfenozide	Turnip	0.47	2	2.2	A
Methoxyfenozide	Uncultivated ag	69.01	9	388.03	A
Methoxyfenozide	Walnut	5,030.82	565	22,182.35	A
Methoxyfenozide	Watermelon	422.66	52	2,720.4	A
Methyl anthranilate	Structural pest control	1.08	N/A	N/A	N/A
Methyl bromide	Cherry	35,364.0	N/A	97,922.0	U
Methyl bromide	Commodity fumigation	219.0	1	17,685.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Methyl bromide	Commodity fumigation	16,182.0	N/A	N/A	N/A
Methyl bromide	Fumigation, other	11,048.18	N/A	N/A	N/A
Methyl bromide	N-outdr transplants	78,597.14	29	360.0	A
Methyl bromide	Soil fumigation/preplant	472.5	1	2.1	A
Methyl bromide	Strawberry	20,227.16	3	91.79	A
Methyl bromide	Walnut	124.0	N/A	61,610.0	C
Methyl silicone resins	Alfalfa	16.49	80	3,603.2	A
Methyl silicone resins	Almond	1,033.16	259	11,600.49	A
Methyl silicone resins	Apple	0.22	1	1.0	A
Methyl silicone resins	Apricot	10.0	1	173.0	A
Methyl silicone resins	Cherry	790.9	249	4,395.18	A
Methyl silicone resins	Corn (forage - fodder)	45.06	15	1,151.0	A
Methyl silicone resins	Corn, human consumption	3.87	3	123.0	A
Methyl silicone resins	Grape	7.09	1	32.47	A
Methyl silicone resins	Grape, wine	3,213.79	349	12,357.66	A
Methyl silicone resins	Landscape maintenance	30.75	N/A	N/A	N/A
Methyl silicone resins	N-grnhs flower	0.01	2	3.0	A
Methyl silicone resins	Olive	0.03	1	24.17	A
Methyl silicone resins	Onion, dry	0.11	7	515.0	A
Methyl silicone resins	Peach	23.92	6	105.18	A
Methyl silicone resins	Pistachio	28.39	3	165.0	A
Methyl silicone resins	Rights of way	0.07	2	119.0	A
Methyl silicone resins	Rights of way	2.08	N/A	N/A	N/A
Methyl silicone resins	Tomato, processing	120.96	33	2,471.47	A
Methyl silicone resins	Uncultivated ag	0.12	10	484.0	A
Methyl silicone resins	Walnut	891.28	274	9,687.61	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	Landscape maintenance	0.3	N/A	N/A	N/A
Methylated fatty acids from canola oil	Alfalfa	852.82	8	336.0	A
Methylated fatty acids from canola oil	Almond	526.55	9	287.75	A
Methylated fatty acids from canola oil	Apple	219.26	7	81.0	A
Methylated fatty acids from canola oil	Cherry	345.27	23	160.43	A
Methylated fatty acids from canola oil	Corn (forage - fodder)	640.69	13	540.5	A
Methylated fatty acids from canola oil	Grape, wine	104.83	4	32.96	A
Methylated fatty acids from canola oil	Rice	1,006.93	12	697.8	A
Methylated fatty acids from canola oil	Rights of way	266.96	7	180.0	A
Methylated fatty acids from canola oil	Rights of way	169.14	N/A	N/A	N/A
Methylated fatty acids from canola oil	Uncultivated ag	151.52	2	140.0	A
Methylated fatty acids from canola oil	Walnut	614.14	19	674.86	A
Methylated soybean oil	Alfalfa	6,505.11	579	24,804.37	A
Methylated soybean oil	Almond	39,640.42	1,821	82,632.02	A
Methylated soybean oil	Apple	75.72	5	47.13	A
Methylated soybean oil	Apricot	145.06	10	613.0	A
Methylated soybean oil	Bean, dried	7.76	6	295.0	A
Methylated soybean oil	Blueberry	113.39	10	853.0	A
Methylated soybean oil	Bok choy (choy sum, pak choi)	3.51	23	27.7	A
Methylated soybean oil	Cabbage	148.42	206	752.85	A
Methylated soybean oil	Cherry	3,899.2	484	5,249.09	A
Methylated soybean oil	Chinese cabbage (napa, wong bok, celery cabbage)	1.41	8	11.08	A
Methylated soybean oil	Collard	15.37	35	122.48	A
Methylated soybean oil	Corn (forage - fodder)	4,157.24	416	17,784.7	A
Methylated soybean oil	Corn, grain	874.96	100	5,849.58	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Methylated soybean oil	Corn, human consumption	4,683.22	235	10,902.5	A
Methylated soybean oil	Ditch bank	91.86	3	215.0	A
Methylated soybean oil	Forage hay/silage	262.86	22	1,066.2	A
Methylated soybean oil	Garlic	141.13	9	628.56	A
Methylated soybean oil	Grape	52.83	18	304.17	A
Methylated soybean oil	Grape, wine	21,266.02	1,916	45,518.3	A
Methylated soybean oil	Kale	21.97	72	177.31	A
Methylated soybean oil	Kohlrabi	1.75	14	14.32	A
Methylated soybean oil	Landscape maintenance	253.04	N/A	N/A	N/A
Methylated soybean oil	Lettuce, leaf	5.88	20	46.2	A
Methylated soybean oil	Melon	10.32	1	75.0	A
Methylated soybean oil	Mustard	7.97	23	63.75	A
Methylated soybean oil	Mustard greens	22.95	53	182.93	A
Methylated soybean oil	N-grnhs transplants	338.76	9	195.69	A
Methylated soybean oil	Oat	3.48	1	16.0	A
Methylated soybean oil	Oat (forage - fodder)	133.49	31	1,288.5	A
Methylated soybean oil	Olive	1,489.09	67	1,910.22	A
Methylated soybean oil	Peach	33.4	3	29.94	A
Methylated soybean oil	Pecan	17.91	1	25.0	A
Methylated soybean oil	Pistachio	272.85	10	363.95	A
Methylated soybean oil	Potato	857.82	159	3,588.17	A
Methylated soybean oil	Public health	293.95	N/A	N/A	N/A
Methylated soybean oil	Pumpkin	167.02	9	338.1	A
Methylated soybean oil	Rice	556.41	72	3,294.2	A
Methylated soybean oil	Rights of way	1,276.38	73	2,510.0	A
Methylated soybean oil	Rights of way	762.12	N/A	N/A	N/A
Methylated soybean oil	Rye	33.74	2	40.0	A
Methylated soybean oil	Ryegrass	33.81	4	155.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Methylated soybean oil	Safflower	19.04	5	188.0	A
Methylated soybean oil	Soil fumigation/preplant	9.56	1	10.0	A
Methylated soybean oil	Sorghum/milo	12.94	3	59.59	A
Methylated soybean oil	Sudangrass	156.29	5	723.0	A
Methylated soybean oil	Tomato	900.05	21	1,547.88	A
Methylated soybean oil	Tomato, processing	1,579.88	75	3,536.02	A
Methylated soybean oil	Triticale	101.08	18	1,053.5	A
Methylated soybean oil	Turf/sod	20.09	5	163.2	A
Methylated soybean oil	Turnip	2.18	17	17.1	A
Methylated soybean oil	Uncultivated ag	914.99	56	2,578.44	A
Methylated soybean oil	Uncultivated non-ag	493.27	16	811.0	A
Methylated soybean oil	Walnut	14,975.37	760	21,121.01	A
Methylated soybean oil	Water area	30.38	N/A	78.88	A
Methylated soybean oil	Watermelon	85.59	7	406.0	A
Methylated soybean oil	Wheat	603.44	74	2,626.46	A
Methylated soybean oil	Wheat (forage - fodder)	454.82	62	2,387.61	A
Methylene chloride	Structural pest control	0.31	N/A	N/A	N/A
Metofluthrin	Structural pest control	0.15	N/A	N/A	N/A
Metolachlor	Corn (forage - fodder)	74.07	2	57.0	A
Metolachlor	Corn, human consumption	143.85	3	74.2	A
Metolachlor	Potato	3,110.77	67	1,531.08	A
Metrafenone	Grape, wine	496.4	42	1,899.12	A
Metrafenone	Pumpkin	89.09	3	296.0	A
Metrafenone	Watermelon	283.05	15	943.0	A
Metribuzin	Alfalfa	219.93	11	391.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Metribuzin	Potato	737.04	79	2,022.67	A
Metribuzin	Tomato	442.87	47	875.83	A
Metribuzin	Tomato, processing	1,124.3	65	2,109.55	A
Metribuzin	Uncultivated ag	0.86	1	0.86	A
Mineral oil	Alfalfa	3,394.52	159	8,285.12	A
Mineral oil	Almond	524,002.01	1,527	67,746.51	A
Mineral oil	Apple	16,779.93	207	2,087.21	A
Mineral oil	Apricot	24,933.07	18	850.94	A
Mineral oil	Barley	16.06	9	524.0	A
Mineral oil	Bean, dried	61.62	7	293.0	A
Mineral oil	Blueberry	1,557.79	26	899.83	A
Mineral oil	Cabbage	2.59	2	84.0	A
Mineral oil	Cannabis (all or unspecified)	3.67	4	9,000.0	S
Mineral oil	Cherry	119,857.97	877	15,355.38	A
Mineral oil	Chestnut	1.27	1	18.0	A
Mineral oil	Corn (forage - fodder)	1,208.55	82	4,277.9	A
Mineral oil	Corn, grain	63.35	42	1,491.0	A
Mineral oil	Corn, human consumption	1,090.62	13	347.0	A
Mineral oil	Cucumber	6.35	2	138.0	A
Mineral oil	Garlic	53.02	1	43.0	A
Mineral oil	Golf course turf	63.92	N/A	4.0	A
Mineral oil	Grape	61.67	22	918.69	A
Mineral oil	Grape, wine	34,296.78	895	25,199.66	A
Mineral oil	Hops	3.51	1	4.8	A
Mineral oil	Landscape maintenance	244.66	N/A	N/A	N/A
Mineral oil	Melon	54.92	1	75.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Mineral oil	N-grnhs plants in containers	270.36	42	36.16	A
Mineral oil	N-grnhs transplants	21.47	6	3.91	A
Mineral oil	N-outdr plants in containers	5,026.6	27	373.05	A
Mineral oil	Nectarine	353.99	7	34.0	A
Mineral oil	Oat (forage - fodder)	2.48	4	180.5	A
Mineral oil	Olive	3,829.46	107	4,229.03	A
Mineral oil	Onion, dry	169.59	3	193.0	A
Mineral oil	Peach	14,180.56	130	1,810.32	A
Mineral oil	Pear	943.86	2	43.0	A
Mineral oil	Pistachio	9.93	8	140.0	A
Mineral oil	Plum	256.74	14	28.0	A
Mineral oil	Potato	129.13	5	294.0	A
Mineral oil	Public health	33,717.66	N/A	N/A	N/A
Mineral oil	Pumpkin	1,761.75	41	1,421.75	A
Mineral oil	Regulatory pest control	198.39	N/A	N/A	N/A
Mineral oil	Rice	1,522.62	23	1,007.6	A
Mineral oil	Rights of way	367.23	20	332.6	A
Mineral oil	Rights of way	2.12	N/A	N/A	N/A
Mineral oil	Safflower	11.32	6	340.0	A
Mineral oil	Soil fumigation/preplant	279.66	2	40.0	A
Mineral oil	Stone fruit	143.55	7	33.65	A
Mineral oil	Tomato	49.48	8	502.07	A
Mineral oil	Tomato, processing	1,712.1	58	2,760.5	A
Mineral oil	Triticale	14.61	10	476.0	A
Mineral oil	Uncultivated ag	2,056.03	63	3,904.1	A
Mineral oil	Walnut	22,848.86	970	34,451.76	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Mineral oil	Water area	3,287.41	N/A	540.5	A
Mineral oil	Watermelon	1,388.13	20	1,319.2	A
Mineral oil	Wheat	8.24	7	500.0	A
Mineral oil	Wheat (forage - fodder)	1.44	11	271.0	A
Msma	Landscape maintenance	44.36	N/A	N/A	N/A
Muscalure	Animal premise	<0.01	N/A	9,000.0	S
Muscalure	Structural pest control	0.03	N/A	N/A	N/A
Myclobutanil	Almond	385.98	53	2,573.0	A
Myclobutanil	Apple	162.06	31	1,225.2	A
Myclobutanil	Apricot	0.3	2	2.0	A
Myclobutanil	Cherry	1,028.44	415	7,639.46	A
Myclobutanil	Grape	21.74	6	186.0	A
Myclobutanil	Grape, wine	1,239.14	325	11,157.12	A
Myclobutanil	Landscape maintenance	0.31	N/A	N/A	N/A
Myclobutanil	Melon	0.02	3	7,740.0	S
Myclobutanil	N-outdr plants in containers	15.54	21	157.5	A
Myclobutanil	N-outdr transplants	81.89	32	656.5	A
Myclobutanil	Nectarine	1.95	3	13.0	A
Myclobutanil	Olive	1.0	1	10.0	A
Myclobutanil	Peach	42.88	12	412.5	A
Myclobutanil	Pepper, fruiting	0.01	1	2,520.0	S
Myclobutanil	Plum	0.3	1	2.0	A
Myclobutanil	Pumpkin	68.64	10	629.0	A
Myclobutanil	Squash	18.38	4	147.0	A
Myclobutanil	Squash, summer	3.04	1	27.0	A
Myclobutanil	Tomato, processing	134.24	26	1,322.3	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Myclobutanil</b>	Watermelon	65.0	11	520.0	A
<b>Myristyl alcohol</b>	Apple	1.88	14	160.85	A
<b>Myristyl alcohol</b>	Pear	0.27	1	23.0	A
<b>Myristyl alcohol</b>	Walnut	1.12	14	80.0	A
<b>N,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine</b>	Cherry	7,693.55	35	562.15	A
<b>N,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine</b>	Chestnut	325.06	2	26.0	A
<b>N,n-bis-(2-(omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Alfalfa	605.61	439	20,524.42	A
<b>N,n-bis-(2-(omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Almond	3,813.6	1,229	48,272.3	A
<b>N,n-bis-(2-(omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Apple	44.55	15	456.0	A
<b>N,n-bis-(2-(omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Barley	8.55	10	320.0	A
<b>N,n-bis-(2-(omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Bean, dried	8.6	8	348.0	A
<b>N,n-bis-(2-(omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Bean, succulent	4.14	4	120.0	A
<b>N,n-bis-(2-(omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Blueberry	14.95	21	847.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Cherry	623.86	332	5,227.37	A
<b>N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Citrus	0.22	1	3.0	A
<b>N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Corn (forage - fodder)	128.54	266	11,632.1	A
<b>N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Corn, grain	46.01	117	4,350.4	A
<b>N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Corn, human consumption	6.84	3	96.0	A
<b>N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Cucumber	5.35	4	256.0	A
<b>N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Forage hay/silage	7.02	2	430.0	A
<b>N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Garlic	13.97	6	428.0	A
<b>N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Grape	3.97	5	66.99	A
<b>N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Grape, wine	586.72	419	8,917.04	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Hops	0.05	1	4.8	A
<b>N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Landscape maintenance	1.29	N/A	N/A	N/A
<b>N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Melon	0.79	1	75.0	A
<b>N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Melon	<0.01	2	5,220.0	S
<b>N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	N-outdr transplants	2.15	4	9.5	A
<b>N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Oat (forage - fodder)	12.31	16	770.0	A
<b>N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Olive	109.24	32	1,218.98	A
<b>N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Peach	31.26	24	421.57	A
<b>N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Pepper, fruiting	<0.01	1	1,215.0	S
<b>N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Pistachio	8.8	3	178.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Potato	0.32	3	120.0	A
<b>N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Pumpkin	26.7	20	561.0	A
<b>N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Rice	5.53	25	1,194.3	A
<b>N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Rights of way	25.2	20	939.0	A
<b>N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Rights of way	15.98	N/A	N/A	N/A
<b>N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Safflower	2.15	2	58.0	A
<b>N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Sudangrass	1.97	3	253.0	A
<b>N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Tomato	<0.01	2	5,040.0	S
<b>N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Tomato, processing	262.28	124	6,785.59	A
<b>N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Triticale	4.53	13	737.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Uncultivated ag	35.23	55	2,488.0	A
<b>N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Walnut	1,666.8	443	15,536.66	A
<b>N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Watermelon	11.78	5	290.0	A
<b>N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Wheat	8.7	16	692.8	A
<b>N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Wheat (forage - fodder)	3.07	5	304.0	A
<b>N-octyl bicycloheptene dicarboximide</b>	Structural pest control	50.34	N/A	N/A	N/A
<b>N6-benzyl adenine</b>	Apple	65.89	31	673.0	A
<b>N6-benzyl adenine</b>	Cherry	0.51	5	81.0	A
<b>N6-benzyl adenine</b>	N-grnhs plants in containers	0.11	50	17.41	A
<b>Naa, ammonium salt</b>	Landscape maintenance	0.03	N/A	N/A	N/A
<b>Naa, ammonium salt</b>	Pear	0.11	1	3.0	A
<b>Naa, potassium salt</b>	Apple	0.37	1	5.0	A
<b>Naa, potassium salt</b>	Pear	2.19	1	20.0	A
<b>Naled</b>	Public health	10,986.26	N/A	N/A	N/A
<b>Naphthalenesulfonic acid, formaldehyde condensate, sodium salt</b>	Alfalfa	0.34	19	636.0	A
<b>Naphthalenesulfonic acid, formaldehyde condensate, sodium salt</b>	N-grnhs transplants	0.01	14	9.64	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Naphthalenesulfonic acid, formaldehyde condensate, sodium salt</b>	Peach	0.01	12	10.11	A
<b>Napropamide</b>	Basil, sweet	130.56	16	82.32	A
<b>Napropamide</b>	N-outdr plants in containers	330.95	5	146.13	A
<b>Nerolidol</b>	Squash	0.45	1	70.0	A
<b>Nicarbazin</b>	Structural pest control	2.07	N/A	N/A	N/A
<b>Nicosulfuron</b>	Corn (forage - fodder)	16.96	8	718.0	A
<b>Nicosulfuron</b>	Rights of way	1.78	1	75.0	A
<b>Nonanoic acid</b>	Landscape maintenance	0.5	N/A	N/A	N/A
<b>Nonanoic acid</b>	N-grnhs plants in containers	12.79	2	1.32	A
<b>Nonanoic acid</b>	Regulatory pest control	12.99	N/A	N/A	N/A
<b>Nonanoic acid</b>	Rights of way	25.57	1	1.0	A
<b>Nonanoic acid, other related</b>	Landscape maintenance	0.03	N/A	N/A	N/A
<b>Nonanoic acid, other related</b>	N-grnhs plants in containers	0.67	2	1.32	A
<b>Nonanoic acid, other related</b>	Regulatory pest control	0.68	N/A	N/A	N/A
<b>Nonanoic acid, other related</b>	Rights of way	1.35	1	1.0	A
<b>Norflurazon</b>	Almond	23.58	1	15.0	A
<b>Norflurazon</b>	Walnut	15.72	1	10.0	A
<b>Novaluron</b>	Apple	16.74	6	80.0	A
<b>Novaluron</b>	N-grnhs plants in containers	4.77	57	42.51	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Novaluron	Regulatory pest control	0.1	N/A	N/A	N/A
Novaluron	Structural pest control	65.42	N/A	N/A	N/A
Novaluron	Watermelon	61.99	12	803.0	A
Noviflumuron	Structural pest control	0.04	N/A	N/A	N/A
Octyl decyl dimethyl ammonium chloride	Structural pest control	0.01	N/A	N/A	N/A
Oil of orange	Almond	14.75	28	1,194.3	A
Oil of orange	Cherry	0.54	2	62.5	A
Oil of orange	Walnut	8.15	10	592.33	A
Oleic acid	Alfalfa	184.91	83	4,464.6	A
Oleic acid	Almond	984.58	240	9,279.78	A
Oleic acid	Apple	24.67	10	177.0	A
Oleic acid	Bean, dried	4.05	2	71.0	A
Oleic acid	Blueberry	14.95	21	847.0	A
Oleic acid	Cherry	327.26	182	3,260.6	A
Oleic acid	Citrus	0.22	1	3.0	A
Oleic acid	Corn (forage - fodder)	2.29	6	320.0	A
Oleic acid	Corn, human consumption	6.84	3	96.0	A
Oleic acid	Grape	3.24	1	45.0	A
Oleic acid	Grape, wine	265.9	113	4,141.65	A
Oleic acid	Landscape maintenance	0.05	N/A	N/A	N/A
Oleic acid	Melon	<0.01	2	5,220.0	S
Oleic acid	Olive	92.4	9	644.0	A
Oleic acid	Peach	10.15	15	161.07	A
Oleic acid	Pepper, fruiting	<0.01	1	1,215.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Oleic acid	Pistachio	5.7	2	120.0	A
Oleic acid	Tomato	<0.01	2	5,040.0	S
Oleic acid	Tomato, processing	13.81	4	359.1	A
Oleic acid	Walnut	792.06	198	7,520.3	A
Oleic acid	Watermelon	1.09	2	77.0	A
Oleic acid, ethyl ester	Alfalfa	4,001.84	238	9,210.1	A
Oleic acid, ethyl ester	Almond	4,637.88	308	9,387.88	A
Oleic acid, ethyl ester	Cherry	1,081.17	134	1,908.79	A
Oleic acid, ethyl ester	Corn (forage - fodder)	127.51	46	652.8	A
Oleic acid, ethyl ester	Corn, grain	0.25	1	4.0	A
Oleic acid, ethyl ester	Corn, human consumption	28.6	4	48.0	A
Oleic acid, ethyl ester	Cucumber	3.81	1	6.38	A
Oleic acid, ethyl ester	Garlic	864.37	13	693.24	A
Oleic acid, ethyl ester	Grape, wine	10,957.37	1,306	32,404.33	A
Oleic acid, ethyl ester	Landscape maintenance	148.96	N/A	N/A	N/A
Oleic acid, ethyl ester	Oat (forage - fodder)	5.96	1	40.0	A
Oleic acid, ethyl ester	Olive	213.47	22	347.97	A
Oleic acid, ethyl ester	Onion, dry	154.29	14	1,013.0	A
Oleic acid, ethyl ester	Pepper, fruiting	11.14	1	60.0	A
Oleic acid, ethyl ester	Pumpkin	9.81	3	110.0	A
Oleic acid, ethyl ester	Rice	971.87	50	1,366.4	A
Oleic acid, ethyl ester	Rights of way	229.91	11	324.0	A
Oleic acid, ethyl ester	Rights of way	31.07	N/A	N/A	N/A
Oleic acid, ethyl ester	Squash	6.5	1	30.0	A
Oleic acid, ethyl ester	Squash, winter	46.96	9	253.0	A
Oleic acid, ethyl ester	Tomato	827.66	83	1,530.2	A
Oleic acid, ethyl ester	Tomato, processing	470.98	33	900.06	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Oleic acid, ethyl ester	Uncultivated ag	573.19	12	656.51	A
Oleic acid, ethyl ester	Uncultivated non-ag	26.87	3	70.0	A
Oleic acid, ethyl ester	Walnut	3,039.1	177	7,099.5	A
Oleic acid, ethyl ester	Water area	5,106.22	N/A	1,108.15	A
Oleic acid, ethyl ester	Watermelon	35.53	6	154.0	A
Oleic acid, ethyl ester	Wheat	81.21	3	225.0	A
Oleic acid, methyl ester	Alfalfa	1,963.19	120	4,367.5	A
Oleic acid, methyl ester	Almond	28,136.14	534	36,611.14	A
Oleic acid, methyl ester	Apple	6.57	1	10.0	A
Oleic acid, methyl ester	Apricot	83.93	8	127.66	A
Oleic acid, methyl ester	Bean, dried	114.18	3	208.0	A
Oleic acid, methyl ester	Cherry	1,019.78	78	939.67	A
Oleic acid, methyl ester	Corn (forage - fodder)	364.65	25	1,076.7	A
Oleic acid, methyl ester	Corn, grain	181.72	10	376.59	A
Oleic acid, methyl ester	Corn, human consumption	32.72	1	33.2	A
Oleic acid, methyl ester	Forage hay/silage	3.94	1	6.0	A
Oleic acid, methyl ester	Grape	77.41	6	45.6	A
Oleic acid, methyl ester	Grape, wine	1,512.47	186	2,184.18	A
Oleic acid, methyl ester	Hops	18.57	5	31.97	A
Oleic acid, methyl ester	Landscape maintenance	32.89	N/A	N/A	N/A
Oleic acid, methyl ester	Olive	216.89	8	197.0	A
Oleic acid, methyl ester	Pistachio	100.64	3	148.0	A
Oleic acid, methyl ester	Pumpkin	34.37	3	87.0	A
Oleic acid, methyl ester	Rice	1,828.16	39	2,400.4	A
Oleic acid, methyl ester	Rights of way	112.99	7	119.0	A
Oleic acid, methyl ester	Rights of way	101.3	N/A	N/A	N/A
Oleic acid, methyl ester	Tomato, processing	271.24	19	708.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Oleic acid, methyl ester	Turf/sod	80.54	21	517.9	A
Oleic acid, methyl ester	Uncultivated ag	13.82	1	17.5	A
Oleic acid, methyl ester	Walnut	5,676.55	209	5,852.74	A
Oleic acid, methyl ester	Watermelon	103.07	6	507.0	A
Oleic acid, methyl ester	Wheat (forage - fodder)	3.42	1	13.0	A
Orchex 796 oil	Landscape maintenance	0.36	N/A	N/A	N/A
Organo/modified polysiloxane	Almond	1.33	12	518.55	A
Organo/modified polysiloxane	Cherry	0.05	2	16.2	A
Organo/modified polysiloxane	Walnut	1.16	10	454.31	A
Organosilicone, poly oxyalkylene ether copolymer	Almond	2.0	4	92.22	A
Organosilicone, poly oxyalkylene ether copolymer	Grape	3.25	4	94.2	A
Organosilicone, poly oxyalkylene ether copolymer	Grape, wine	376.44	259	7,946.89	A
Organosilicone, poly oxyalkylene ether copolymer	Walnut	6.52	4	95.0	A
Ortho-phenylphenol	Landscape maintenance	0.66	N/A	N/A	N/A
Orthosulfamuron	Almond	58.8	16	265.83	A
Orthosulfamuron	Cherry	1.66	4	6.34	A
Orthosulfamuron	Grape, wine	168.89	37	743.98	A
Orthosulfamuron	Walnut	48.29	10	205.11	A
Oryzalin	Almond	965.1	34	642.26	A
Oryzalin	Grape, wine	138.61	6	130.75	A
Oryzalin	Landscape maintenance	272.64	N/A	N/A	N/A
Oryzalin	Rights of way	28.04	N/A	N/A	N/A
Oryzalin	Walnut	65.11	1	15.5	A
Oxadiazon	Landscape maintenance	7.0	N/A	N/A	N/A
Oxadiazon	Rights of way	33.5	N/A	N/A	N/A
Oxamyl	Potato	832.11	39	835.42	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Oxathiapiprolin	Almond	54.24	9	652.0	A
Oxathiapiprolin	Melon	1.62	1	138.0	A
Oxathiapiprolin	N-grnhs plants in containers	6.98	76	90.46	A
Oxathiapiprolin	N-grnhs transplants	0.1	1	3.0	A
Oxathiapiprolin	N-outdr plants in containers	0.16	1	6.0	A
Oxathiapiprolin	Pumpkin	8.57	16	558.75	A
Oxathiapiprolin	Walnut	45.79	9	507.8	A
Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Alfalfa	11.23	19	636.0	A
Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	N-grnhs transplants	0.23	14	9.64	A
Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Peach	0.32	12	10.11	A
Oxyfluorfen	Almond	26,114.78	1,573	63,243.22	A
Oxyfluorfen	Apple	1.95	2	2.83	A
Oxyfluorfen	Apricot	182.44	12	617.38	A
Oxyfluorfen	Bean, dried	6.67	2	57.0	A
Oxyfluorfen	Cherry	2,324.98	457	4,434.57	A
Oxyfluorfen	Citrus	0.45	1	3.4	A
Oxyfluorfen	Corn (forage - fodder)	51.4	9	313.8	A
Oxyfluorfen	Garlic	588.93	71	3,491.83	A
Oxyfluorfen	Grape	570.3	32	1,054.21	A
Oxyfluorfen	Grape, wine	13,607.65	1,444	28,820.64	A
Oxyfluorfen	Landscape maintenance	193.74	N/A	N/A	N/A
Oxyfluorfen	N-grnhs flower	2.03	2	3.0	A
Oxyfluorfen	Nectarine	2.51	2	5.0	A
Oxyfluorfen	Olive	495.65	29	499.02	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Oxyfluorfen	Onion, dry	280.01	27	2,079.0	A
Oxyfluorfen	Peach	70.82	16	195.92	A
Oxyfluorfen	Pear	0.12	1	0.25	A
Oxyfluorfen	Persimmon	7.27	6	21.5	A
Oxyfluorfen	Pistachio	240.29	22	621.27	A
Oxyfluorfen	Plum	0.5	1	1.0	A
Oxyfluorfen	Potato	25.27	2	104.0	A
Oxyfluorfen	Rice	16.21	11	11.0	A
Oxyfluorfen	Rights of way	583.27	35	853.4	A
Oxyfluorfen	Rights of way	1,768.44	N/A	N/A	N/A
Oxyfluorfen	Soil fumigation/preplant	15.86	2	18.33	A
Oxyfluorfen	Structural pest control	0.51	N/A	N/A	N/A
Oxyfluorfen	Tomato	3.59	2	61.3	A
Oxyfluorfen	Tomato, processing	265.27	23	1,355.5	A
Oxyfluorfen	Uncultivated ag	504.17	83	2,419.73	A
Oxyfluorfen	Uncultivated non-ag	172.82	12	397.0	A
Oxyfluorfen	Vegetable	1.0	1	4.0	A
Oxyfluorfen	Walnut	7,835.28	935	23,274.09	A
Oxyfluorfen	Water area	31.43	N/A	21.0	A
Oxyfluorfen	Watermelon	73.79	5	160.0	A
Oxytetracycline hydrochloride	Landscape maintenance	0.1	N/A	N/A	N/A
Oxytetracycline, calcium complex	Apple	279.74	57	1,101.0	A
Oxytetracycline, calcium complex	Pear	7.61	2	43.0	A
Paclobutrazol	Golf course turf	2.82	N/A	17.5	A
Paclobutrazol	Landscape maintenance	3.6	N/A	N/A	N/A
Paclobutrazol	N-grnhs plants in containers	1.9	259	223.31	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Paclobutrazol	Regulatory pest control	0.03	N/A	N/A	N/A
Paclobutrazol	Rights of way	0.01	5	5.0	A
Para-tert-amylphenol	Landscape maintenance	0.16	N/A	N/A	N/A
Paraquat dichloride	Alfalfa	2,613.59	92	4,112.7	A
Paraquat dichloride	Almond	5,363.2	167	4,387.59	A
Paraquat dichloride	Apple	135.32	3	130.72	A
Paraquat dichloride	Cherry	133.64	19	99.13	A
Paraquat dichloride	Corn (forage - fodder)	356.07	11	277.0	A
Paraquat dichloride	Grape, wine	125.79	9	98.28	A
Paraquat dichloride	Olive	261.37	12	188.75	A
Paraquat dichloride	Pasture (forage - fodder)	1.04	1	1.0	A
Paraquat dichloride	Peach	17.94	3	13.33	A
Paraquat dichloride	Pistachio	340.07	7	263.65	A
Paraquat dichloride	Pumpkin	427.05	13	388.1	A
Paraquat dichloride	Strawberry	25.86	2	5.0	A
Paraquat dichloride	Uncultivated ag	56.16	2	54.25	A
Paraquat dichloride	Uncultivated non-ag	6.9	1	5.0	A
Paraquat dichloride	Vegetable	0.52	1	1.0	A
Paraquat dichloride	Walnut	587.23	30	423.21	A
Pcnb	Structural pest control	0.09	N/A	N/A	N/A
Pendimethalin	Alfalfa	31,075.94	325	15,009.52	A
Pendimethalin	Almond	45,444.54	512	18,302.28	A
Pendimethalin	Apple	495.15	3	130.72	A
Pendimethalin	Apricot	359.73	4	155.44	A
Pendimethalin	Bean, dried	577.42	11	582.0	A
Pendimethalin	Carrot	70.38	2	74.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pendimethalin	Cherry	2,717.38	92	920.89	A
Pendimethalin	Corn (forage - fodder)	18.86	1	20.0	A
Pendimethalin	Garlic	2,093.93	41	2,125.62	A
Pendimethalin	Grape	78.22	8	31.63	A
Pendimethalin	Grape, wine	9,465.01	296	6,873.59	A
Pendimethalin	Landscape maintenance	772.63	N/A	N/A	N/A
Pendimethalin	N-outdr plants in containers	237.7	26	120.0	A
Pendimethalin	Olive	1,025.45	21	373.62	A
Pendimethalin	Onion, dry	1,209.54	25	1,677.5	A
Pendimethalin	Peach	324.14	7	122.72	A
Pendimethalin	Pistachio	163.41	3	43.14	A
Pendimethalin	Rice	5,394.6	102	4,819.3	A
Pendimethalin	Rights of way	218.37	9	137.1	A
Pendimethalin	Rights of way	788.15	N/A	N/A	N/A
Pendimethalin	Tomato	105.78	8	79.22	A
Pendimethalin	Tomato, processing	3,711.34	51	3,550.2	A
Pendimethalin	Turf/sod	1,435.75	28	789.2	A
Pendimethalin	Uncultivated ag	1,155.97	32	1,192.0	A
Pendimethalin	Vegetable	2.84	1	4.0	A
Pendimethalin	Walnut	7,828.5	152	3,116.41	A
Pendimethalin	Wheat (forage - fodder)	85.23	1	90.0	A
Penoxsulam	Almond	31.73	41	1,287.2	A
Penoxsulam	Cherry	1.07	17	60.95	A
Penoxsulam	Landscape maintenance	2.05	N/A	N/A	N/A
Penoxsulam	Olive	1.69	8	65.75	A
Penoxsulam	Rice	0.34	11	11.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Penoxsulam	Rights of way	7.97	6	195.0	A
Penoxsulam	Rights of way	6.18	N/A	N/A	N/A
Penoxsulam	Walnut	46.85	103	2,136.1	A
Penoxsulam	Water area	0.66	N/A	21.0	A
Penthiopyrad	Almond	1,152.43	90	5,277.95	A
Penthiopyrad	Apricot	52.14	6	281.0	A
Penthiopyrad	Cherry	1,697.53	388	7,030.05	A
Penthiopyrad	Golf course turf	2.06	N/A	4.0	A
Penthiopyrad	Landscape maintenance	13.75	N/A	N/A	N/A
Penthiopyrad	Melon	43.47	2	209.0	A
Penthiopyrad	Melon	0.02	2	5,220.0	S
Penthiopyrad	N-grnhs transplants	67.45	8	223.08	A
Penthiopyrad	Peach	22.52	6	99.65	A
Penthiopyrad	Pistachio	3.1	1	17.0	A
Penthiopyrad	Recreation area	1.0	N/A	4.0	A
Penthiopyrad	Tomato	113.21	10	428.52	A
Penthiopyrad	Tomato	0.2	4	10,620.0	S
Penthiopyrad	Tomato, processing	196.3	10	724.5	A
Penthiopyrad	Watermelon	114.71	12	551.61	A
Permethrin	Alfalfa	161.0	19	903.0	A
Permethrin	Almond	2,779.02	140	11,105.53	A
Permethrin	Cherry	5.62	1	35.0	A
Permethrin	N-grnhs plants in containers	11.01	24	19.73	A
Permethrin	N-grnhs transplants	0.08	1	0.33	A
Permethrin	N-outdr plants in containers	9.63	7	22.08	A
Permethrin	Peach	0.06	1	0.33	A
Permethrin	Pistachio	2.49	1	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Permethrin	Structural pest control	1,456.18	N/A	N/A	N/A
Permethrin	Walnut	375.5	29	1,540.0	A
Permethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
Peroxyacetic acid	Animal premise	62.09	N/A	1,028,608.0	S
Peroxyacetic acid	Animal premise	23.77	N/A	5,166.0	U
Peroxyacetic acid	Bean, succulent	2.18	1	21.0	A
Peroxyacetic acid	Blueberry	68.61	17	743.34	A
Peroxyacetic acid	Cherry	41.71	3	140.0	A
Peroxyacetic acid	Ditch bank	16,375.25	N/A	9.0	U
Peroxyacetic acid	Grape, wine	16.72	3	91.0	A
Peroxyacetic acid	Household	<0.01	N/A	3,000.0	S
Peroxyacetic acid	N-outdr transplants	3.72	11	27.5	A
Peroxyacetic acid	Pistachio	3.06	1	17.0	A
Peroxyacetic acid	Regulatory pest control	314.09	N/A	N/A	N/A
Peroxyacetic acid	Tomato	0.01	1	2,520.0	S
Petroleum distillates	Structural pest control	0.54	N/A	N/A	N/A
Petroleum oil, paraffin based	Almond	12.15	4	67.0	A
Petroleum oil, paraffin based	Apple	669.68	8	193.72	A
Petroleum oil, unclassified	Apple	3,735.74	5	263.0	A
Petroleum oil, unclassified	Cherry	3,120.69	11	277.0	A
Phenothrin	Structural pest control	0.29	N/A	N/A	N/A
Phenothrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
Phosmet	Alfalfa	27.51	4	39.3	A
Phosmet	Apple	1,141.88	5	258.0	A
Phosmet	Walnut	534.8	5	141.0	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Phosphine	Almond	98.15	N/A	1,285,842.0	C
Phosphine	Commodity fumigation	441.31	N/A	N/A	N/A
Phosphine	Forage hay/silage	0.26	N/A	3,000.0	C
Phosphine	Nuts	32.13	N/A	344,352.0	C
Phosphine	Structural pest control	0.04	N/A	N/A	N/A
Phosphoric acid	Alfalfa	128.22	146	5,992.6	A
Phosphoric acid	Almond	2,439.27	1,492	48,361.99	A
Phosphoric acid	Apple	44.22	15	157.09	A
Phosphoric acid	Apricot	10.98	4	347.0	A
Phosphoric acid	Barley	3.89	2	63.9	A
Phosphoric acid	Bean, dried	3.25	7	200.0	A
Phosphoric acid	Blueberry	40.5	25	718.83	A
Phosphoric acid	Cherry	774.69	666	7,065.88	A
Phosphoric acid	Citrus	0.16	1	3.4	A
Phosphoric acid	Corn (forage - fodder)	129.95	124	4,431.4	A
Phosphoric acid	Corn, grain	10.84	1	457.6	A
Phosphoric acid	Corn, human consumption	28.03	47	1,384.0	A
Phosphoric acid	Grape	24.32	33	586.51	A
Phosphoric acid	Grape, wine	1,645.07	1,012	22,316.01	A
Phosphoric acid	Landscape maintenance	1.86	N/A	N/A	N/A
Phosphoric acid	N-grnhs transplants	0.26	44	39.46	A
Phosphoric acid	Nectarine	0.23	2	5.0	A
Phosphoric acid	Oat (forage - fodder)	7.14	7	494.0	A
Phosphoric acid	Olive	7.69	7	347.3	A
Phosphoric acid	Onion, dry	4.68	2	150.0	A
Phosphoric acid	Pastureland	1.31	2	42.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Phosphoric acid	Peach	23.1	54	463.15	A
Phosphoric acid	Pear	0.01	1	0.25	A
Phosphoric acid	Persimmon	0.55	6	21.5	A
Phosphoric acid	Pistachio	4.03	10	206.2	A
Phosphoric acid	Plum	0.05	1	1.0	A
Phosphoric acid	Pumpkin	17.32	6	197.0	A
Phosphoric acid	Rice	14.06	10	901.8	A
Phosphoric acid	Rights of way	3.11	12	99.5	A
Phosphoric acid	Rights of way	3.6	N/A	N/A	N/A
Phosphoric acid	Ryegrass	0.45	1	57.0	A
Phosphoric acid	Soil fumigation/preplant	0.47	1	10.0	A
Phosphoric acid	Strawberry	83.15	9	339.0	A
Phosphoric acid	Tomato, processing	21.96	19	542.5	A
Phosphoric acid	Uncultivated ag	16.12	19	353.62	A
Phosphoric acid	Walnut	2,453.02	841	22,600.13	A
Phosphoric acid	Watermelon	32.06	8	431.8	A
Phosphoric acid	Wheat	75.12	20	1,236.32	A
Pindone	Structural pest control	<0.01	N/A	N/A	N/A
Pine oil	Structural pest control	0.08	N/A	N/A	N/A
Pinoxaden	Barley	3.28	1	61.0	A
Pinoxaden	Wheat	44.09	13	821.0	A
Pinoxaden	Wheat (forage - fodder)	1.66	1	31.0	A
Piperonyl butoxide	Almond	15.68	2	97.0	A
Piperonyl butoxide	Cucumber	0.02	1	2,520.0	S
Piperonyl butoxide	Grape, wine	279.31	14	353.0	A
Piperonyl butoxide	Landscape maintenance	1.52	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Piperonyl butoxide	Public health	993.32	N/A	N/A	N/A
Piperonyl butoxide	Structural pest control	966.27	N/A	N/A	N/A
Piperonyl butoxide	Tomato	0.02	1	2,520.0	S
Piperonyl butoxide, other related	Grape, wine	69.83	14	353.0	A
Piperonyl butoxide, other related	Landscape maintenance	0.25	N/A	N/A	N/A
Piperonyl butoxide, other related	Public health	16.93	N/A	N/A	N/A
Piperonyl butoxide, other related	Structural pest control	76.96	N/A	N/A	N/A
Poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Alfalfa	1.74	8	290.1	A
Poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Almond	6.19	9	237.8	A
Poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Cherry	4.43	17	130.33	A
Poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Uncultivated ag	0.77	2	46.33	A
Poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Uncultivated non-ag	0.13	1	5.0	A
Poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Walnut	11.06	29	380.17	A
Poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Almond	254.19	18	1,688.0	A
Poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Tomato, processing	37.3	13	1,033.5	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Almond	260.97	91	6,549.5	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Apple	0.28	2	2.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cherry	148.71	156	3,560.22	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Grape	1.35	1	32.47	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Grape, wine	582.58	184	8,041.53	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Peach	8.73	14	222.0	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Pistachio	0.27	1	10.0	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Pumpkin	1.34	2	69.6	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Rights of way	0.15	N/A	N/A	N/A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Tomato, processing	17.06	14	2,001.8	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Walnut	250.7	121	4,600.0	A
Poly-i-para-menthene	Almond	4.42	1	9.0	A
Poly-i-para-menthene	Apple	90.88	3	191.0	A
Poly-i-para-menthene	Apricot	0.12	1	1.0	A
Poly-i-para-menthene	Grape, wine	5.71	1	14.0	A
Poly-i-para-menthene	N-outdr plants in containers	0.48	1	1.0	A
Poly-i-para-menthene	N-outdr transplants	2.22	3	8.0	A
Poly-i-para-menthene	Nectarine	0.24	1	2.0	A
Poly-i-para-menthene	Peach	0.12	1	2.0	A
Poly-i-para-menthene	Walnut	9.52	1	20.0	A
Polyacrylamide polymer	Alfalfa	23.49	115	5,635.6	A
Polyacrylamide polymer	Almond	217.22	594	24,425.98	A
Polyacrylamide polymer	Apple	6.95	11	268.81	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Polyacrylamide polymer	Apricot	0.09	3	17.44	A
Polyacrylamide polymer	Barley	1.82	12	383.9	A
Polyacrylamide polymer	Barley (forage - fodder)	1.73	27	462.2	A
Polyacrylamide polymer	Bean, succulent	0.58	4	120.0	A
Polyacrylamide polymer	Bermudagrass	0.03	3	15.0	A
Polyacrylamide polymer	Blueberry	13.1	25	718.83	A
Polyacrylamide polymer	Cherry	54.1	388	3,812.38	A
Polyacrylamide polymer	Citrus	0.05	1	3.4	A
Polyacrylamide polymer	Corn (forage - fodder)	21.71	94	4,174.2	A
Polyacrylamide polymer	Corn, grain	3.73	12	1,037.59	A
Polyacrylamide polymer	Forage hay/silage	1.44	10	384.79	A
Polyacrylamide polymer	Grape	6.14	26	458.59	A
Polyacrylamide polymer	Grape, wine	249.74	813	15,352.69	A
Polyacrylamide polymer	Landscape maintenance	3.89	N/A	N/A	N/A
Polyacrylamide polymer	Nectarine	0.08	2	5.0	A
Polyacrylamide polymer	Oat	1.12	9	298.0	A
Polyacrylamide polymer	Oat (forage - fodder)	3.64	17	860.0	A
Polyacrylamide polymer	Olive	0.02	1	1.5	A
Polyacrylamide polymer	Onion, dry	1.51	2	150.0	A
Polyacrylamide polymer	Pastureland	0.42	2	42.0	A
Polyacrylamide polymer	Peach	3.56	21	284.59	A
Polyacrylamide polymer	Pear	<0.01	1	0.25	A
Polyacrylamide polymer	Persimmon	0.18	6	21.5	A
Polyacrylamide polymer	Pistachio	2.48	17	649.75	A
Polyacrylamide polymer	Plum	0.02	1	1.0	A
Polyacrylamide polymer	Potato	1.72	5	375.5	A
Polyacrylamide polymer	Pumpkin	3.05	22	579.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyacrylamide polymer	Rice	29.31	102	4,385.5	A
Polyacrylamide polymer	Rights of way	18.45	36	1,542.5	A
Polyacrylamide polymer	Rights of way	1.24	N/A	N/A	N/A
Polyacrylamide polymer	Ryegrass	0.14	1	57.0	A
Polyacrylamide polymer	Safflower	0.29	2	152.0	A
Polyacrylamide polymer	Soil fumigation/preplant	0.15	1	10.0	A
Polyacrylamide polymer	Tomato, processing	26.11	94	4,982.0	A
Polyacrylamide polymer	Turf/sod	3.48	38	831.26	A
Polyacrylamide polymer	Uncultivated ag	8.13	66	1,443.72	A
Polyacrylamide polymer	Uncultivated non-ag	0.19	2	40.0	A
Polyacrylamide polymer	Walnut	107.28	402	8,823.42	A
Polyacrylamide polymer	Water area	1.37	4	400.0	A
Polyacrylamide polymer	Wheat	8.48	38	1,874.32	A
Polyacrylamide, polyethylene glycol mixture	Alfalfa	4.35	29	884.7	A
Polyacrylamide, polyethylene glycol mixture	Almond	40.84	46	5,331.45	A
Polyacrylamide, polyethylene glycol mixture	Cherry	1.12	21	132.1	A
Polyacrylamide, polyethylene glycol mixture	Corn (forage - fodder)	1.79	15	490.0	A
Polyacrylamide, polyethylene glycol mixture	Forage hay/silage	0.85	2	103.0	A
Polyacrylamide, polyethylene glycol mixture	Grape, wine	56.09	14	483.5	A
Polyacrylamide, polyethylene glycol mixture	Pistachio	1.94	3	165.0	A
Polyacrylamide, polyethylene glycol mixture	Rights of way	35.38	7	180.0	A
Polyacrylamide, polyethylene glycol mixture	Rights of way	26.28	N/A	N/A	N/A
Polyacrylamide, polyethylene glycol mixture	Walnut	3.25	17	349.43	A
Polyacrylamide, polyethylene glycol mixture	Wheat (forage - fodder)	1.76	9	392.0	A
Polyacrylic polymer	Alfalfa	4.85	18	827.8	A
Polyacrylic polymer	Almond	44.2	185	5,798.33	A
Polyacrylic polymer	Barley	0.35	2	63.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyacrylic polymer	Cherry	0.12	2	17.5	A
Polyacrylic polymer	Grape, wine	13.01	32	580.17	A
Polyacrylic polymer	Rights of way	0.08	1	15.0	A
Polyacrylic polymer	Tomato, processing	1.06	6	192.1	A
Polyacrylic polymer	Walnut	3.79	14	404.1	A
Polyacrylic polymer	Wheat	6.8	20	1,236.32	A
Polyalkene oxide modified heptamethyl trisiloxane	Alfalfa	29.27	49	2,017.3	A
Polyalkene oxide modified heptamethyl trisiloxane	Almond	229.41	236	8,014.1	A
Polyalkene oxide modified heptamethyl trisiloxane	Cherry	5.65	13	273.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Citrus	10.6	1	40.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Corn (forage - fodder)	40.62	35	1,339.8	A
Polyalkene oxide modified heptamethyl trisiloxane	Grape, wine	44.4	35	781.4	A
Polyalkene oxide modified heptamethyl trisiloxane	Olive	0.4	1	18.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Peach	1.56	18	15.37	A
Polyalkene oxide modified heptamethyl trisiloxane	Pumpkin	0.8	2	91.5	A
Polyalkene oxide modified heptamethyl trisiloxane	Rights of way	0.43	N/A	N/A	N/A
Polyalkene oxide modified heptamethyl trisiloxane	Sudangrass	7.13	2	470.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Turf/sod	0.6	2	86.2	A
Polyalkene oxide modified heptamethyl trisiloxane	Walnut	15.13	8	574.6	A
Polyalkyleneoxide modified polydimethyl-siloxane	Almond	873.62	109	5,503.2	A
Polyalkyleneoxide modified polydimethyl-siloxane	Apple	2.92	4	23.0	A
Polyalkyleneoxide modified polydimethyl-siloxane	Cherry	433.21	141	3,028.98	A
Polyalkyleneoxide modified polydimethyl-siloxane	Corn (forage - fodder)	1.0	1	40.0	A
Polyalkyleneoxide modified polydimethyl-siloxane	Grape, wine	45.72	20	408.61	A
Polyalkyleneoxide modified polydimethyl-siloxane	N-grnhs transplants	6.9	62	56.58	A
Polyalkyleneoxide modified polydimethyl-siloxane	Olive	9.43	1	36.0	A
Polyalkyleneoxide modified polydimethyl-siloxane	Peach	7.39	48	52.63	A
Polyalkyleneoxide modified polydimethyl-siloxane	Strawberry	178.4	10	346.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyalkyleneoxide modified polydimethyl-siloxane	Tomato, processing	10.94	5	111.0	A
Polyalkyleneoxide modified polydimethyl-siloxane	Walnut	1,564.93	183	8,375.26	A
Polybutenes	Alfalfa	123.27	83	4,464.6	A
Polybutenes	Almond	984.72	360	14,644.2	A
Polybutenes	Apple	29.7	15	456.0	A
Polybutenes	Bean, dried	2.7	2	71.0	A
Polybutenes	Blueberry	9.97	21	847.0	A
Polybutenes	Cherry	386.74	232	4,507.15	A
Polybutenes	Citrus	0.14	1	3.0	A
Polybutenes	Corn (forage - fodder)	1.53	6	320.0	A
Polybutenes	Corn, human consumption	4.56	3	96.0	A
Polybutenes	Grape	2.16	1	45.0	A
Polybutenes	Grape, wine	197.43	113	3,360.65	A
Polybutenes	Melon	<0.01	2	5,220.0	S
Polybutenes	Olive	132.42	30	1,138.98	A
Polybutenes	Peach	18.28	22	399.07	A
Polybutenes	Pepper, fruiting	<0.01	1	1,215.0	S
Polybutenes	Pistachio	3.8	2	120.0	A
Polybutenes	Tomato	<0.01	2	5,040.0	S
Polybutenes	Tomato, processing	9.21	4	359.1	A
Polybutenes	Walnut	774.09	255	9,980.98	A
Polybutenes	Watermelon	0.73	2	77.0	A
Polyether modified polysiloxane	Alfalfa	88.03	90	3,520.3	A
Polyether modified polysiloxane	Almond	970.86	604	23,878.19	A
Polyether modified polysiloxane	Apple	24.25	12	99.0	A
Polyether modified polysiloxane	Bean, dried	2.96	7	200.0	A
Polyether modified polysiloxane	Cabbage	10.71	5	114.0	A
Polyether modified polysiloxane	Cherry	181.04	163	1,995.99	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyether modified polysiloxane	Corn (forage - fodder)	6.97	25	1,226.5	A
Polyether modified polysiloxane	Corn, human consumption	475.61	220	10,285.0	A
Polyether modified polysiloxane	Forage hay/silage	13.55	2	103.0	A
Polyether modified polysiloxane	Grape	0.67	2	29.45	A
Polyether modified polysiloxane	Grape, wine	792.64	276	6,003.71	A
Polyether modified polysiloxane	N-outdr transplants	2.61	10	24.5	A
Polyether modified polysiloxane	Nectarine	0.26	1	2.0	A
Polyether modified polysiloxane	Olive	14.53	4	58.0	A
Polyether modified polysiloxane	Peach	5.27	14	133.74	A
Polyether modified polysiloxane	Pistachio	10.33	1	55.0	A
Polyether modified polysiloxane	Plum	0.26	1	2.0	A
Polyether modified polysiloxane	Rights of way	<0.01	1	0.5	A
Polyether modified polysiloxane	Tomato, processing	98.01	30	1,160.49	A
Polyether modified polysiloxane	Uncultivated ag	9.45	4	237.0	A
Polyether modified polysiloxane	Uncultivated non-ag	1.13	1	10.0	A
Polyether modified polysiloxane	Walnut	578.52	258	5,971.18	A
Polyethoxylated castor oil	Alfalfa	41.99	68	2,557.4	A
Polyethoxylated castor oil	Almond	226.04	92	6,734.28	A
Polyethoxylated castor oil	Apple	3.22	4	41.0	A
Polyethoxylated castor oil	Cabbage	3.57	5	114.0	A
Polyethoxylated castor oil	Cherry	77.96	49	647.43	A
Polyethoxylated castor oil	Corn (forage - fodder)	21.23	6	585.0	A
Polyethoxylated castor oil	Corn, human consumption	152.63	185	9,466.0	A
Polyethoxylated castor oil	Forage hay/silage	4.52	2	103.0	A
Polyethoxylated castor oil	Grape, wine	250.74	205	4,194.47	A
Polyethoxylated castor oil	Landscape maintenance	0.09	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyethoxylated castor oil	Olive	4.84	4	58.0	A
Polyethoxylated castor oil	Pistachio	3.44	1	55.0	A
Polyethoxylated castor oil	Tomato, processing	31.28	19	1,050.09	A
Polyethoxylated castor oil	Uncultivated ag	7.53	2	46.33	A
Polyethoxylated castor oil	Uncultivated non-ag	1.69	2	15.0	A
Polyethoxylated castor oil	Walnut	257.21	115	2,808.61	A
Polyethylene glycol	Alfalfa	728.84	268	10,263.24	A
Polyethylene glycol	Almond	10,568.82	663	21,919.92	A
Polyethylene glycol	Apple	0.95	2	1.75	A
Polyethylene glycol	Apricot	0.69	4	3.0	A
Polyethylene glycol	Barley	6.23	2	47.0	A
Polyethylene glycol	Cherry	540.16	190	1,685.7	A
Polyethylene glycol	Citrus	1.35	1	3.4	A
Polyethylene glycol	Corn (forage - fodder)	550.82	199	10,341.5	A
Polyethylene glycol	Corn, grain	91.86	75	3,113.1	A
Polyethylene glycol	Corn, human consumption	418.13	189	4,860.5	A
Polyethylene glycol	Cucumber	16.28	2	122.8	A
Polyethylene glycol	Forage hay/silage	42.77	2	430.0	A
Polyethylene glycol	Garlic	15.31	12	777.6	A
Polyethylene glycol	Grape	114.44	37	673.14	A
Polyethylene glycol	Grape, wine	1,910.64	397	7,324.87	A
Polyethylene glycol	Landscape maintenance	0.06	N/A	N/A	N/A
Polyethylene glycol	N-outdr transplants	15.91	4	120.0	A
Polyethylene glycol	Nectarine	7.29	10	45.0	A
Polyethylene glycol	Oat	80.02	20	658.1	A
Polyethylene glycol	Oat (forage - fodder)	136.55	39	2,430.0	A
Polyethylene glycol	Olive	0.61	1	1.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyethylene glycol	Pastureland	4.64	1	28.0	A
Polyethylene glycol	Peach	124.67	26	613.9	A
Polyethylene glycol	Pear	0.11	1	0.25	A
Polyethylene glycol	Pepper, fruiting	17.63	10	143.33	A
Polyethylene glycol	Persimmon	2.07	5	12.5	A
Polyethylene glycol	Pistachio	5.52	2	8.5	A
Polyethylene glycol	Plum	1.46	5	9.0	A
Polyethylene glycol	Pumpkin	74.64	15	612.0	A
Polyethylene glycol	Rights of way	24.05	4	140.0	A
Polyethylene glycol	Ryegrass	2.84	1	57.0	A
Polyethylene glycol	Sorghum (forage - fodder)	1.33	1	20.0	A
Polyethylene glycol	Squash, winter	4.09	2	104.0	A
Polyethylene glycol	Strawberry	2.65	1	20.0	A
Polyethylene glycol	Sudangrass	24.92	5	408.0	A
Polyethylene glycol	Tomato, processing	296.14	130	6,845.94	A
Polyethylene glycol	Triticale	36.33	15	817.6	A
Polyethylene glycol	Uncultivated ag	10.99	7	116.2	A
Polyethylene glycol	Uncultivated non-ag	1.17	1	7.0	A
Polyethylene glycol	Walnut	1,197.13	221	5,340.58	A
Polyethylene glycol	Wheat	192.19	31	1,849.4	A
Polyethylene glycol	Wheat (forage - fodder)	18.08	6	321.5	A
Polyethylene glycol diacetate	Grape, wine	0.08	2	40.0	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Almond	56.43	20	853.5	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Cherry	49.93	9	162.5	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Corn, grain	3.11	2	100.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Grape, wine	42.28	17	403.9	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Rice	128.62	30	1,018.6	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Squash	5.72	1	70.0	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Walnut	3.98	2	24.0	A
Polyethylene glycol stearate	Alfalfa	1,000.46	238	9,210.1	A
Polyethylene glycol stearate	Almond	1,159.47	308	9,387.88	A
Polyethylene glycol stearate	Cherry	270.29	134	1,908.79	A
Polyethylene glycol stearate	Corn (forage - fodder)	31.88	46	652.8	A
Polyethylene glycol stearate	Corn, grain	0.06	1	4.0	A
Polyethylene glycol stearate	Corn, human consumption	7.15	4	48.0	A
Polyethylene glycol stearate	Cucumber	0.95	1	6.38	A
Polyethylene glycol stearate	Garlic	216.09	13	693.24	A
Polyethylene glycol stearate	Grape, wine	2,739.34	1,306	32,404.33	A
Polyethylene glycol stearate	Landscape maintenance	37.24	N/A	N/A	N/A
Polyethylene glycol stearate	Oat (forage - fodder)	1.49	1	40.0	A
Polyethylene glycol stearate	Olive	53.37	22	347.97	A
Polyethylene glycol stearate	Onion, dry	38.57	14	1,013.0	A
Polyethylene glycol stearate	Pepper, fruiting	2.79	1	60.0	A
Polyethylene glycol stearate	Pumpkin	2.45	3	110.0	A
Polyethylene glycol stearate	Rice	242.97	50	1,366.4	A
Polyethylene glycol stearate	Rights of way	57.48	11	324.0	A
Polyethylene glycol stearate	Rights of way	0.94	N/A	N/A	N/A
Polyethylene glycol stearate	Squash	1.63	1	30.0	A
Polyethylene glycol stearate	Squash, winter	11.74	9	253.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyethylene glycol stearate	Tomato	206.92	83	1,530.2	A
Polyethylene glycol stearate	Tomato, processing	117.74	33	900.06	A
Polyethylene glycol stearate	Uncultivated ag	143.3	12	656.51	A
Polyethylene glycol stearate	Uncultivated non-ag	6.72	3	70.0	A
Polyethylene glycol stearate	Walnut	759.77	177	7,099.5	A
Polyethylene glycol stearate	Watermelon	8.88	6	154.0	A
Polyethylene glycol stearate	Wheat	20.3	3	225.0	A
Polyhedral occlusion bodies (ob's) of the nuclear polyhedrosis virus of helioverpa zea (corn earworm)	Corn, human consumption	11.9	86	2,502.0	A
Polymeric terpenes	Almond	2.74	1	19.5	A
Polymerized pinene	Almond	789.7	68	2,492.86	A
Polymerized pinene	Apricot	66.46	4	148.94	A
Polymerized pinene	Blueberry	21.37	1	181.0	A
Polymerized pinene	Cherry	45.91	2	67.2	A
Polymerized pinene	Grape	20.14	8	85.99	A
Polymerized pinene	Grape, wine	49.19	19	288.65	A
Polymerized pinene	Rights of way	6.02	N/A	N/A	N/A
Polymerized pinene	Walnut	67.69	8	141.37	A
Polyoxin d, zinc salt	Almond	45.69	20	1,043.7	A
Polyoxin d, zinc salt	Blueberry	0.48	1	181.0	A
Polyoxin d, zinc salt	N-grnhs plants in containers	0.22	4	1.46	A
Polyoxin d, zinc salt	N-outdr transplants	0.13	1	3.0	A
Polyoxin d, zinc salt	Watermelon	2.28	1	52.0	A
Polyoxyethylene dioleate	Almond	0.04	4	92.22	A
Polyoxyethylene dioleate	Grape	0.07	4	94.2	A
Polyoxyethylene dioleate	Grape, wine	7.84	259	7,946.89	A
Polyoxyethylene dioleate	Rights of way	4.78	N/A	N/A	N/A
Polyoxyethylene dioleate	Walnut	0.14	4	95.0	A
Polyoxyethylene dioleate	Water area	893.59	N/A	1,108.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyoxyethylene mixed fatty acid ester	Alfalfa	14.83	4	52.0	A
Polyoxyethylene mixed fatty acid ester	Corn (forage - fodder)	28.28	4	126.0	A
Polyoxyethylene polyol fatty acid esters	Alfalfa	15.92	4	702.0	A
Polyoxyethylene polyol fatty acid esters	Almond	288.24	36	1,805.58	A
Polyoxyethylene polyol fatty acid esters	Cherry	186.58	45	762.0	A
Polyoxyethylene polyol fatty acid esters	Corn (forage - fodder)	12.92	14	443.0	A
Polyoxyethylene polyol fatty acid esters	Grape, wine	4.25	2	15.0	A
Polyoxyethylene polyol fatty acid esters	Peach	15.3	2	135.0	A
Polyoxyethylene polyol fatty acid esters	Pumpkin	9.3	7	230.0	A
Polyoxyethylene polyol fatty acid esters	Ryegrass	2.02	2	71.0	A
Polyoxyethylene polyol fatty acid esters	Walnut	569.81	39	1,562.43	A
Polyoxyethylene polyol fatty acid esters	Wheat (forage - fodder)	2.22	3	78.0	A
Polyoxyethylene polyoxypropylene	Almond	479.48	87	4,726.44	A
Polyoxyethylene polyoxypropylene	Apple	194.61	38	1,511.0	A
Polyoxyethylene polyoxypropylene	Blueberry	108.83	34	1,484.81	A
Polyoxyethylene polyoxypropylene	Cherry	108.03	57	878.15	A
Polyoxyethylene polyoxypropylene	Grape, wine	254.46	40	1,527.56	A
Polyoxyethylene polyoxypropylene	N-outdr transplants	6.53	10	24.5	A
Polyoxyethylene polyoxypropylene	Peach	76.57	12	154.0	A
Polyoxyethylene polyoxypropylene	Pistachio	4.97	1	10.0	A
Polyoxyethylene polyoxypropylene	Pumpkin	85.08	25	1,605.85	A
Polyoxyethylene polyoxypropylene	Rights of way	10.18	N/A	N/A	N/A
Polyoxyethylene polyoxypropylene	Squash	0.02	2	60.0	A
Polyoxyethylene polyoxypropylene	Squash, winter	0.79	7	196.0	A
Polyoxyethylene polyoxypropylene	Tomato, processing	6.72	5	176.1	A
Polyoxyethylene polyoxypropylene	Uncultivated ag	0.01	2	46.33	A
Polyoxyethylene polyoxypropylene	Walnut	145.11	40	1,261.88	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyoxyethylene polyoxypropylene	Watermelon	321.97	95	6,756.0	A
Polyoxyethylene polyoxypropylene	Wheat	0.01	1	40.0	A
Polyoxyethylene sorbitan mixed fatty acid esters	Almond	49.33	5	204.5	A
Polyoxyethylene sorbitan mixed fatty acid esters	Apple	103.28	8	193.72	A
Polyoxyethylene sorbitan mixed fatty acid esters	Corn (forage - fodder)	129.72	6	376.0	A
Polyoxyethylene sorbitan mixed fatty acid esters	Walnut	15.97	2	32.95	A
Polyoxyethylene sorbitan monooleate	Landscape maintenance	8.0	N/A	N/A	N/A
Polyoxyethylene sorbitan monooleate	Alfalfa	333.95	69	4,135.0	A
Polyoxyethylene sorbitan monooleate	Almond	65.3	37	1,128.27	A
Polyoxyethylene sorbitan monooleate	Apple	1.42	1	4.0	A
Polyoxyethylene sorbitan monooleate	Barley	37.48	9	524.0	A
Polyoxyethylene sorbitan monooleate	Bean, dried	15.64	6	218.0	A
Polyoxyethylene sorbitan monooleate	Cabbage	6.03	2	84.0	A
Polyoxyethylene sorbitan monooleate	Cherry	8.8	9	59.56	A
Polyoxyethylene sorbitan monooleate	Corn (forage - fodder)	317.66	77	3,907.75	A
Polyoxyethylene sorbitan monooleate	Corn, grain	99.98	40	1,421.0	A
Polyoxyethylene sorbitan monooleate	Cucumber	14.81	2	138.0	A
Polyoxyethylene sorbitan monooleate	Grape, wine	170.38	23	1,695.11	A
Polyoxyethylene sorbitan monooleate	N-outdr plants in containers	10.92	13	61.0	A
Polyoxyethylene sorbitan monooleate	Oat (forage - fodder)	4.29	1	60.0	A
Polyoxyethylene sorbitan monooleate	Rights of way	2.46	2	55.0	A
Polyoxyethylene sorbitan monooleate	Rights of way	1.37	N/A	N/A	N/A
Polyoxyethylene sorbitan monooleate	Safflower	26.42	6	340.0	A
Polyoxyethylene sorbitan monooleate	Tomato	69.99	7	489.4	A
Polyoxyethylene sorbitan monooleate	Tomato, processing	144.72	20	1,834.8	A
Polyoxyethylene sorbitan monooleate	Triticale	34.08	10	476.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyoxyethylene sorbitan monooleate	Uncultivated ag	58.29	18	745.2	A
Polyoxyethylene sorbitan monooleate	Walnut	35.08	5	422.1	A
Polyoxyethylene sorbitan monooleate	Water area	336.11	N/A	1,648.65	A
Polyoxyethylene sorbitan monooleate	Wheat	15.75	3	220.0	A
Polyoxyethylene sorbitan trioleate	Alfalfa	1.87	13	366.8	A
Polyoxyethylene sorbitan trioleate	Almond	144.46	22	828.37	A
Polyoxyethylene sorbitan trioleate	Basil, sweet	0.41	15	34.32	A
Polyoxyethylene sorbitan trioleate	Bok choy (choy sum, pak choi)	0.06	4	5.29	A
Polyoxyethylene sorbitan trioleate	Cabbage	1.34	32	111.06	A
Polyoxyethylene sorbitan trioleate	Chinese cabbage (napa, wong bok, celery cabbage)	0.01	1	1.1	A
Polyoxyethylene sorbitan trioleate	Cilantro	0.39	7	32.49	A
Polyoxyethylene sorbitan trioleate	Collard	0.32	7	26.85	A
Polyoxyethylene sorbitan trioleate	Dill	0.06	4	4.67	A
Polyoxyethylene sorbitan trioleate	Kale	0.47	14	38.85	A
Polyoxyethylene sorbitan trioleate	Kohlrabi	0.06	5	5.03	A
Polyoxyethylene sorbitan trioleate	Lettuce, leaf	0.52	20	42.72	A
Polyoxyethylene sorbitan trioleate	Mustard	0.19	6	16.03	A
Polyoxyethylene sorbitan trioleate	Mustard greens	0.51	12	42.3	A
Polyoxyethylene sorbitan trioleate	Oat (forage - fodder)	0.86	2	131.0	A
Polyoxyethylene sorbitan trioleate	Turnip	0.03	2	2.2	A
Polyoxyethylene sorbitan trioleate	Water area	531.93	N/A	540.5	A
Polyoxyethylene sorbitol, mixed ether ester	Alfalfa	223.69	5	147.9	A
Polyoxyethylene sorbitol, mixed ether ester	Almond	3,154.96	39	1,469.39	A
Polyoxyethylene sorbitol, mixed ether ester	Grape, wine	493.11	22	306.35	A
Polyoxyethylene sorbitol, mixed ether ester	Olive	49.67	1	25.0	A
Polyoxyethylene sorbitol, mixed ether ester	Pumpkin	39.2	1	32.4	A
Polyoxyethylene sorbitol, mixed ether ester	Rights of way	78.65	2	50.0	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyoxyethylene sorbitol, mixed ether ester	Tomato, processing	142.02	3	93.9	A
Polyoxyethylene sorbitol, mixed ether ester	Uncultivated ag	2,623.13	23	1,735.0	A
Polyoxyethylene soybean oil fatty acid ester	Alfalfa	244.39	76	4,301.0	A
Polyoxyethylene soybean oil fatty acid ester	Almond	6,473.08	440	13,271.24	A
Polyoxyethylene soybean oil fatty acid ester	Apple	977.2	14	639.7	A
Polyoxyethylene soybean oil fatty acid ester	Barley	21.42	9	524.0	A
Polyoxyethylene soybean oil fatty acid ester	Bean, dried	8.94	6	218.0	A
Polyoxyethylene soybean oil fatty acid ester	Cabbage	3.45	2	84.0	A
Polyoxyethylene soybean oil fatty acid ester	Cherry	1,272.32	154	2,015.34	A
Polyoxyethylene soybean oil fatty acid ester	Chestnut	2.69	2	14.0	A
Polyoxyethylene soybean oil fatty acid ester	Corn (forage - fodder)	587.65	117	5,862.75	A
Polyoxyethylene soybean oil fatty acid ester	Corn, grain	57.13	40	1,421.0	A
Polyoxyethylene soybean oil fatty acid ester	Cucumber	8.46	2	138.0	A
Polyoxyethylene soybean oil fatty acid ester	Garlic	155.69	19	476.0	A
Polyoxyethylene soybean oil fatty acid ester	Grape	360.38	8	480.45	A
Polyoxyethylene soybean oil fatty acid ester	Grape, wine	27,178.86	899	28,584.74	A
Polyoxyethylene soybean oil fatty acid ester	N-outdr plants in containers	6.24	13	61.0	A
Polyoxyethylene soybean oil fatty acid ester	Nectarine	6.76	2	11.0	A
Polyoxyethylene soybean oil fatty acid ester	Oat (forage - fodder)	75.68	7	536.0	A
Polyoxyethylene soybean oil fatty acid ester	Olive	11.13	1	24.17	A
Polyoxyethylene soybean oil fatty acid ester	Onion, dry	46.12	2	150.0	A
Polyoxyethylene soybean oil fatty acid ester	Peach	363.21	33	491.99	A
Polyoxyethylene soybean oil fatty acid ester	Pepper, fruiting	67.33	5	144.0	A
Polyoxyethylene soybean oil fatty acid ester	Rice	673.72	85	4,374.4	A
Polyoxyethylene soybean oil fatty acid ester	Rights of way	65.97	5	155.0	A
Polyoxyethylene soybean oil fatty acid ester	Safflower	15.1	6	340.0	A
Polyoxyethylene soybean oil fatty acid ester	Soil fumigation/preplant	35.23	3	41.66	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyoxyethylene soybean oil fatty acid ester	Squash	8.61	1	28.0	A
Polyoxyethylene soybean oil fatty acid ester	Tomato	39.99	7	489.4	A
Polyoxyethylene soybean oil fatty acid ester	Tomato, processing	112.52	27	1,961.32	A
Polyoxyethylene soybean oil fatty acid ester	Triticale	19.47	10	476.0	A
Polyoxyethylene soybean oil fatty acid ester	Uncultivated ag	60.37	22	844.4	A
Polyoxyethylene soybean oil fatty acid ester	Walnut	22,174.17	602	22,808.16	A
Polyoxyethylene soybean oil fatty acid ester	Wheat	9.0	3	220.0	A
Polypropylene glycol	Grape, wine	0.01	1	1.5	A
Polypropylene glycol	N-grnhs flower	0.01	2	3.0	A
Polypropylene glycol	Rights of way	1.27	N/A	N/A	N/A
Polypropylene glycol	Walnut	0.68	8	155.8	A
Polysorbate 65	Almond	83.52	34	942.55	A
Polysorbate 65	Corn (forage - fodder)	2.23	1	40.0	A
Polysorbate 65	Grape, wine	2.93	1	11.67	A
Polysorbate 65	Rights of way	2.23	1	40.0	A
Polysorbate 65	Uncultivated ag	7.72	5	257.0	A
Potash soap	Cherry	124.9	1	15.0	A
Potash soap	Melon	4.34	7	18,180.0	S
Potash soap	N-grnhs plants in containers	13.66	2	2.0	A
Potash soap	N-outdr plants in containers	16.65	2	4.0	A
Potash soap	Regulatory pest control	47.81	N/A	N/A	N/A
Potash soap	Squash	62.45	2	20.0	A
Potash soap	Tomato	7.13	9	23,400.0	S
Potash soap	Watermelon	0.64	4	12,600.0	S
Potassium bicarbonate	Cherry	73.71	1	30.0	A
Potassium bicarbonate	Grape, wine	4,716.9	39	1,279.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Potassium bicarbonate	N-outdr transplants	8.5	1	2.0	A
Potassium bicarbonate	Watermelon	170.35	1	52.0	A
Potassium hydroxide	Alfalfa	23.26	75	3,221.2	A
Potassium hydroxide	Almond	182.9	409	12,230.71	A
Potassium hydroxide	Apple	9.05	34	1,266.0	A
Potassium hydroxide	Cherry	99.32	527	9,560.34	A
Potassium hydroxide	Corn, human consumption	0.04	1	25.0	A
Potassium hydroxide	Grape, wine	184.41	372	10,402.58	A
Potassium hydroxide	Landscape maintenance	1.15	N/A	N/A	N/A
Potassium hydroxide	Olive	0.91	1	24.17	A
Potassium hydroxide	Onion, dry	3.23	7	515.0	A
Potassium hydroxide	Peach	1.63	7	52.71	A
Potassium hydroxide	Rights of way	2.31	4	123.5	A
Potassium hydroxide	Rights of way	7.07	N/A	N/A	N/A
Potassium hydroxide	Soil fumigation/preplant	0.02	1	10.0	A
Potassium hydroxide	Tomato, processing	1.82	5	287.0	A
Potassium hydroxide	Uncultivated ag	3.7	11	564.0	A
Potassium hydroxide	Walnut	285.79	743	28,420.06	A
Potassium n-methyldithiocarbamate	Beet	6,867.13	2	40.0	A
Potassium n-methyldithiocarbamate	Carrot	21,523.88	1	94.03	A
Potassium n-methyldithiocarbamate	Collard	12,532.52	3	73.0	A
Potassium n-methyldithiocarbamate	Melon	10,166.22	2	209.0	A
Potassium n-methyldithiocarbamate	Pepper, fruiting	2,163.15	1	27.0	A
Potassium n-methyldithiocarbamate	Pumpkin	9,582.51	3	197.0	A
Potassium n-methyldithiocarbamate	Soil fumigation/preplant	3,193.22	1	9.0	A
Potassium n-methyldithiocarbamate	Tomato	19,519.82	4	227.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Potassium n-methyldithiocarbamate	Tomato, processing	134,137.41	23	2,036.2	A
Potassium n-methyldithiocarbamate	Uncultivated ag	7,856.0	1	85.8	A
Potassium n-methyldithiocarbamate	Watermelon	21,960.52	6	375.0	A
Potassium nitrate	Almond	278.77	167	5,860.78	A
Potassium nitrate	Apple	85.98	34	1,266.0	A
Potassium nitrate	Cherry	622.82	424	8,709.23	A
Potassium nitrate	Corn, human consumption	0.34	1	25.0	A
Potassium nitrate	Grape, wine	207.28	122	3,484.97	A
Potassium nitrate	Peach	1.5	3	15.53	A
Potassium nitrate	Rights of way	<0.01	1	0.5	A
Potassium nitrate	Soil fumigation/preplant	0.22	1	10.0	A
Potassium nitrate	Tomato, processing	0.24	1	20.0	A
Potassium nitrate	Uncultivated ag	1.15	1	80.0	A
Potassium nitrate	Walnut	1,315.85	583	23,751.24	A
Potassium phosphite	Alfalfa	39.16	1	15.0	A
Potassium phosphite	Almond	27,429.7	209	13,125.8	A
Potassium phosphite	Apple	91.32	1	35.0	A
Potassium phosphite	Basil, sweet	131.52	20	43.97	A
Potassium phosphite	Cabbage	173.83	18	56.33	A
Potassium phosphite	Cherry	1,938.77	23	734.0	A
Potassium phosphite	Collard	29.61	3	8.51	A
Potassium phosphite	Kale	44.53	3	12.81	A
Potassium phosphite	Kohlrabi	3.7	1	1.06	A
Potassium phosphite	Landscape maintenance	149.92	N/A	N/A	N/A
Potassium phosphite	Lettuce, leaf	142.16	25	53.0	A
Potassium phosphite	Melon	479.91	1	138.0	A
Potassium phosphite	N-grnhs transplants	2,065.87	48	316.49	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Potassium phosphite	N-outdr plants in containers	409.4	11	120.0	A
Potassium phosphite	Onion, dry	130.41	1	75.0	A
Potassium phosphite	Peach	189.53	3	109.0	A
Potassium phosphite	Pepper, fruiting	191.27	1	55.0	A
Potassium phosphite	Potato	1,804.53	4	518.9	A
Potassium phosphite	Pumpkin	678.13	4	240.0	A
Potassium phosphite	Tomato, processing	2,392.59	8	688.0	A
Potassium phosphite	Turf/sod	31.26	2	6.0	A
Potassium phosphite	Walnut	58,153.75	445	23,501.65	A
Potassium phosphite	Watermelon	5,259.88	25	1,375.0	A
Potassium silicate	Melon	0.47	2	5,220.0	S
Potassium silicate	Pepper, fruiting	27.39	1	36.0	A
Potassium silicate	Tomato	1.18	4	10,800.0	S
Potassium silicate	Tomato, processing	120.23	3	158.0	A
Potassium silicate	Watermelon	0.12	1	3,360.0	S
Prallethrin	Landscape maintenance	0.03	N/A	N/A	N/A
Prallethrin	N-grnhs plants in containers	<0.01	1	0.09	A
Prallethrin	Structural pest control	9.28	N/A	N/A	N/A
Prodiamine	Landscape maintenance	99.95	N/A	N/A	N/A
Prodiamine	N-outdr plants in containers	97.08	7	215.83	A
Prodiamine	Rights of way	22.75	7	35.0	A
Prodiamine	Structural pest control	0.03	N/A	N/A	N/A
Prodiamine	Turf/sod	191.75	7	269.0	A
Prohexadione-calcium	Apple	101.38	24	625.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Prohexadione-calcium	Cherry	559.59	119	2,206.9	A
Prometryn	Cilantro	141.13	9	100.49	A
Propamocarb hydrochloride	N-grnhs transplants	288.12	17	399.3	A
Propamocarb hydrochloride	Turf/sod	20.4	1	2.5	A
Propanil	Rice	19,947.86	81	4,185.6	A
Propargite	Almond	573.38	6	347.0	A
Propargite	Cherry	753.52	11	392.46	A
Propargite	Corn (forage - fodder)	2,472.48	32	1,156.5	A
Propargite	Grape, wine	23.04	1	8.0	A
Propargite	Walnut	13,586.96	123	4,933.4	A
Propiconazole	Almond	806.91	84	4,199.0	A
Propiconazole	Apricot	12.57	4	111.0	A
Propiconazole	Cherry	783.71	248	6,943.5	A
Propiconazole	Garlic	184.37	26	1,099.21	A
Propiconazole	Golf course turf	1.52	N/A	4.0	A
Propiconazole	Landscape maintenance	12.49	N/A	N/A	N/A
Propiconazole	N-outdr plants in containers	5.88	7	26.5	A
Propiconazole	Peach	7.68	4	65.0	A
Propiconazole	Strawberry	5.16	2	46.0	A
Propiconazole	Walnut	206.2	29	1,011.5	A
Propiconazole	Wheat (forage - fodder)	1.0	1	6.0	A
Propionic acid	Alfalfa	490.52	162	7,535.5	A
Propionic acid	Almond	5,271.18	596	21,875.36	A
Propionic acid	Apricot	119.18	8	383.94	A
Propionic acid	Barley	18.2	10	320.0	A
Propionic acid	Barley (forage - fodder)	28.99	24	383.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Propionic acid	Bean, dried	19.95	10	456.0	A
Propionic acid	Bermudagrass	37.04	17	136.3	A
Propionic acid	Blueberry	264.85	4	438.0	A
Propionic acid	Cherry	427.83	141	1,309.39	A
Propionic acid	Corn (forage - fodder)	241.02	47	1,478.2	A
Propionic acid	Corn, grain	20.26	9	217.0	A
Propionic acid	Corn, human consumption	28.04	6	148.4	A
Propionic acid	Cucumber	13.15	1	87.0	A
Propionic acid	Grape	2.09	4	21.99	A
Propionic acid	Grape, wine	2,357.6	314	8,143.35	A
Propionic acid	Hops	0.59	1	2.0	A
Propionic acid	Landscape maintenance	7.91	N/A	N/A	N/A
Propionic acid	Oat (forage - fodder)	6.77	4	89.0	A
Propionic acid	Olive	37.47	3	67.37	A
Propionic acid	Onion, dry	22.24	7	515.0	A
Propionic acid	Peach	10.16	4	37.18	A
Propionic acid	Potato	897.76	105	2,424.77	A
Propionic acid	Pumpkin	84.99	18	513.0	A
Propionic acid	Rice	1,129.58	108	2,656.4	A
Propionic acid	Rights of way	104.57	9	610.1	A
Propionic acid	Rights of way	78.98	N/A	N/A	N/A
Propionic acid	Tomato	12.09	1	40.0	A
Propionic acid	Tomato, processing	968.6	152	6,633.44	A
Propionic acid	Triticale	31.53	20	252.2	A
Propionic acid	Turf/sod	229.09	63	1,439.56	A
Propionic acid	Uncultivated ag	122.92	45	1,220.5	A
Propionic acid	Walnut	2,542.18	279	8,936.89	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Propionic acid	Water area	1.5	N/A	2.0	A
Propionic acid	Watermelon	40.48	3	156.8	A
Propionic acid	Wheat	23.04	11	445.0	A
Propoxur	Structural pest control	0.1	N/A	N/A	N/A
Propylene glycol	Alfalfa	143.65	108	4,880.35	A
Propylene glycol	Almond	393.35	119	4,075.62	A
Propylene glycol	Apple	205.39	47	1,590.0	A
Propylene glycol	Barley	2.65	3	102.0	A
Propylene glycol	Bean, dried	3.2	3	145.0	A
Propylene glycol	Blueberry	56.72	3	438.0	A
Propylene glycol	Cherry	231.22	79	1,215.55	A
Propylene glycol	Corn (forage - fodder)	35.54	31	1,280.5	A
Propylene glycol	Corn, grain	26.56	29	1,102.0	A
Propylene glycol	Cucumber	7.64	4	256.0	A
Propylene glycol	Forage hay/silage	1.04	1	32.0	A
Propylene glycol	Grape, wine	323.2	154	3,589.92	A
Propylene glycol	Landscape maintenance	0.12	N/A	N/A	N/A
Propylene glycol	N-grnhs transplants	<0.01	14	9.64	A
Propylene glycol	Oat	0.19	1	9.0	A
Propylene glycol	Oat (forage - fodder)	6.85	6	306.0	A
Propylene glycol	Peach	8.45	14	44.33	A
Propylene glycol	Pistachio	0.69	1	4.0	A
Propylene glycol	Rice	65.4	30	1,018.6	A
Propylene glycol	Safflower	3.07	2	58.0	A
Propylene glycol	Squash	2.91	1	70.0	A
Propylene glycol	Strawberry	38.69	9	339.0	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Propylene glycol	Structural pest control	4.07	N/A	N/A	N/A
Propylene glycol	Tomato, processing	27.97	12	875.0	A
Propylene glycol	Uncultivated ag	13.48	11	544.7	A
Propylene glycol	Walnut	209.63	88	2,903.78	A
Propylene glycol	Wheat	6.49	2	30.0	A
Propylene glycol	Wheat (forage - fodder)	3.2	4	92.5	A
Propylene glycol, methyl ether	Grape, wine	15.95	10	1,022.0	A
Propylene oxide	Commodity fumigation	43,804.0	N/A	N/A	N/A
Propylene oxide	Fumigation, other	10,380.0	N/A	N/A	N/A
<i>Pseudomonas chlororaphis</i> subsp. <i>aurantiaca</i> strain afs009	Almond	0.26	2	0.14	A
<i>Pseudomonas chlororaphis</i> subsp. <i>aurantiaca</i> strain afs009	Cherry	0.51	3	0.27	A
Pydiflumetofen	Almond	333.65	86	5,139.8	A
Pydiflumetofen	Cherry	0.01	2	0.08	A
Pydiflumetofen	Tomato, processing	137.41	25	1,244.0	A
Pymetrozine	N-grnhs plants in containers	1.7	11	7.49	A
Pymetrozine	N-grnhs plants in containers	0.47	1	15,000.0	S
Pymetrozine	Pumpkin	101.21	31	1,177.7	A
Pymetrozine	Watermelon	111.46	17	1,297.0	A
Pyraclostrobin	Almond	2,963.19	590	31,067.0	A
Pyraclostrobin	Apple	0.08	1	1.0	A
Pyraclostrobin	Apricot	54.83	8	597.0	A
Pyraclostrobin	Cherry	713.93	408	7,821.19	A
Pyraclostrobin	Grape, wine	565.48	170	6,155.79	A
Pyraclostrobin	Hops	3.36	3	30.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pyraclostrobin	Kale	1.41	3	7.04	A
Pyraclostrobin	Landscape maintenance	4.84	N/A	N/A	N/A
Pyraclostrobin	Mustard	1.69	2	8.44	A
Pyraclostrobin	Mustard greens	1.69	2	8.44	A
Pyraclostrobin	N-grnhs plants in containers	32.78	136	52.9	A
Pyraclostrobin	N-grnhs transplants	25.94	47	143.27	A
Pyraclostrobin	N-outdr plants in containers	22.96	28	150.5	A
Pyraclostrobin	N-outdr transplants	158.47	45	882.0	A
Pyraclostrobin	Nectarine	2.86	8	29.0	A
Pyraclostrobin	Olive	0.32	1	10.0	A
Pyraclostrobin	Peach	107.32	126	1,125.93	A
Pyraclostrobin	Pepper, fruiting	10.06	3	58.0	A
Pyraclostrobin	Pistachio	6.8	4	69.0	A
Pyraclostrobin	Plum	0.62	3	6.0	A
Pyraclostrobin	Potato	189.57	60	1,346.58	A
Pyraclostrobin	Pumpkin	3.26	2	18.0	A
Pyraclostrobin	Recreation area	1.84	N/A	4.0	A
Pyraclostrobin	Tomato, processing	690.2	91	4,150.0	A
Pyraclostrobin	Walnut	329.41	102	3,527.95	A
Pyraclostrobin	Watermelon	179.75	22	1,371.0	A
Pyraflufen-ethyl	Almond	88.14	332	21,054.87	A
Pyraflufen-ethyl	Apple	19.23	48	615.72	A
Pyraflufen-ethyl	Apricot	0.68	7	199.72	A
Pyraflufen-ethyl	Cherry	11.72	262	2,431.84	A
Pyraflufen-ethyl	Corn (forage - fodder)	4.06	64	1,286.7	A
Pyraflufen-ethyl	Corn, human consumption	0.29	4	99.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pyraflufen-ethyl	Cucumber	0.03	1	6.38	A
Pyraflufen-ethyl	Grape	0.64	10	127.65	A
Pyraflufen-ethyl	Grape, wine	110.35	1,068	24,257.5	A
Pyraflufen-ethyl	Olive	2.08	15	412.02	A
Pyraflufen-ethyl	Onion, dry	3.72	12	992.0	A
Pyraflufen-ethyl	Peach	0.45	10	114.98	A
Pyraflufen-ethyl	Pepper, fruiting	0.16	1	60.0	A
Pyraflufen-ethyl	Pistachio	0.31	1	58.0	A
Pyraflufen-ethyl	Potato	4.75	228	1,485.2	A
Pyraflufen-ethyl	Pumpkin	3.88	31	1,173.4	A
Pyraflufen-ethyl	Rice	0.27	8	110.0	A
Pyraflufen-ethyl	Rights of way	0.38	3	150.0	A
Pyraflufen-ethyl	Safflower	0.16	2	29.0	A
Pyraflufen-ethyl	Tomato	0.07	1	40.0	A
Pyraflufen-ethyl	Tomato, processing	3.31	39	1,116.2	A
Pyraflufen-ethyl	Turf/sod	0.95	14	308.5	A
Pyraflufen-ethyl	Uncultivated ag	12.09	87	3,665.0	A
Pyraflufen-ethyl	Walnut	10.4	117	2,322.96	A
Pyraflufen-ethyl	Watermelon	3.57	14	1,078.2	A
Pyraflufen-ethyl	Wheat	0.78	2	290.0	A
Pyrethrins	Almond	3.66	2	150.0	A
Pyrethrins	Apple	1.15	5	71.75	A
Pyrethrins	Bean, succulent	1.11	1	39.0	A
Pyrethrins	Cherry	0.12	1	6.5	A
Pyrethrins	Commodity fumigation	3.48	N/A	N/A	N/A
Pyrethrins	Cucumber	<0.01	1	2,520.0	S
Pyrethrins	Grape, wine	38.7	21	472.0	A
Pyrethrins	Landscape maintenance	0.13	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pyrethrins	Melon	<0.01	3	7,740.0	S
Pyrethrins	N-grnhs transplants	0.49	36	23.69	A
Pyrethrins	N-outdr plants in containers	0.04	1	3.0	A
Pyrethrins	Peach	0.04	3	0.98	A
Pyrethrins	Pepper, fruiting	<0.01	1	2,520.0	S
Pyrethrins	Public health	194.54	N/A	N/A	N/A
Pyrethrins	Squash	8.46	10	232.5	A
Pyrethrins	Structural pest control	76.06	N/A	N/A	N/A
Pyrethrins	Tomato	<0.01	1	2,520.0	S
Pyrethrins	Vegetable	0.02	3	0.12	A
Pyrethrins	Vegetable	0.01	1	500.0	S
Pyrethrins	Walnut	<0.01	1	0.1	A
Pyridaben	N-grnhs plants in containers	5.86	18	12.73	A
Pyridaben	N-grnhs transplants	4.44	14	12.09	A
Pyridaben	Peach	3.75	13	10.15	A
Pyridaben	Regulatory pest control	0.75	N/A	N/A	N/A
Pyridalyl	N-grnhs plants in containers	16.49	41	32.91	A
Pyrifluquinazon	N-grnhs plants in containers	0.03	1	0.34	A
Pyrimethanil	Almond	679.23	67	2,772.5	A
Pyrimethanil	Apple	52.06	21	243.6	A
Pyrimethanil	Apricot	25.0	2	122.0	A
Pyrimethanil	Grape, wine	10.75	1	28.0	A
Pyrimethanil	N-outdr transplants	3.96	2	6.0	A
Pyriofenone	Grape, wine	748.72	260	7,693.69	A
Pyriofenone	Rights of way	1.95	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Pyriproxyfen	Almond	87.67	126	8,376.0	A
Pyriproxyfen	Apple	1.94	3	22.2	A
Pyriproxyfen	Cherry	6.41	5	58.6	A
Pyriproxyfen	Commodity fumigation	0.07	N/A	N/A	N/A
Pyriproxyfen	Grape, wine	2.69	11	324.61	A
Pyriproxyfen	Landscape maintenance	0.12	N/A	N/A	N/A
Pyriproxyfen	N-grnhs plants in containers	0.24	4	2.58	A
Pyriproxyfen	N-grnhs transplants	0.38	9	8.7	A
Pyriproxyfen	N-outdr transplants	0.34	2	5.0	A
Pyriproxyfen	Olive	71.94	11	670.0	A
Pyriproxyfen	Public health	5.31	N/A	N/A	N/A
Pyriproxyfen	Pumpkin	21.17	5	315.0	A
Pyriproxyfen	Regulatory pest control	<0.01	N/A	N/A	N/A
Pyriproxyfen	Structural pest control	93.9	N/A	N/A	N/A
Pyriproxyfen	Tomato	2.08	1	31.0	A
Pyriproxyfen	Tomato, processing	5.04	1	75.0	A
Pyriproxyfen	Walnut	157.51	39	1,631.9	A
Pyroxsulam	Barley	0.53	3	40.0	A
Pyroxsulam	Forage hay/silage	1.36	2	103.0	A
Pyroxsulam	Triticale	19.45	81	1,473.6	A
Pyroxsulam	Wheat	20.88	25	1,582.0	A
Pyroxsulam	Wheat (forage - fodder)	31.7	54	2,385.5	A
Qst 713 strain of dried bacillus subtilis	Almond	5.95	2	82.28	A
Qst 713 strain of dried bacillus subtilis	Apple	188.2	70	589.37	A
Qst 713 strain of dried bacillus subtilis	Apricot	0.11	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Qst 713 strain of dried bacillus subtilis	Blueberry	59.28	1	181.0	A
Qst 713 strain of dried bacillus subtilis	Cherry	16.62	20	152.22	A
Qst 713 strain of dried bacillus subtilis	Grape	0.28	1	5.0	A
Qst 713 strain of dried bacillus subtilis	Grape, wine	119.68	9	561.75	A
Qst 713 strain of dried bacillus subtilis	Melon	0.65	7	5.73	A
Qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	0.07	1	0.52	A
Qst 713 strain of dried bacillus subtilis	N-grnhs transplants	10.96	35	21.43	A
Qst 713 strain of dried bacillus subtilis	Peach	6.11	53	63.11	A
Qst 713 strain of dried bacillus subtilis	Plum	0.68	3	6.0	A
Qst 713 strain of dried bacillus subtilis	Stone fruit	1.37	3	12.05	A
Qst 713 strain of dried bacillus subtilis	Tomato	1.99	15	14.6	A
Qst 713 strain of dried bacillus subtilis	Vegetable	0.06	1	0.1	A
Qst 713 strain of dried bacillus subtilis	Vegetable	0.01	1	500.0	S
Qst 713 strain of dried bacillus subtilis	Walnut	2.49	2	7.6	A
Qst 713 strain of dried bacillus subtilis	Watermelon	4.3	51	27.91	A
Quinclorac	Landscape maintenance	23.87	N/A	N/A	N/A
Quinclorac	Rights of way	6.06	N/A	N/A	N/A
Quinclorac, dimethylamine salt	Landscape maintenance	9.58	N/A	N/A	N/A
Quinoxifen	Cherry	172.53	70	1,731.16	A
Quinoxifen	Grape	26.38	5	255.2	A
Quinoxifen	Grape, wine	676.47	204	7,601.43	A
Quinoxifen	Hops	1.15	1	12.0	A
Quinoxifen	N-outdr transplants	0.96	4	10.0	A
Quinoxifen	Olive	0.48	1	10.0	A
Quinoxifen	Peach	25.78	2	270.0	A
Quinoxifen	Pepper, fruiting	5.17	1	65.0	A
Quinoxifen	Pumpkin	58.38	11	574.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Quinoxifen	Watermelon	171.82	27	1,888.0	A
Reynoutria sachalinensis	Almond	141.39	13	666.46	A
Reynoutria sachalinensis	Apple	1.3	4	4.0	A
Reynoutria sachalinensis	Apricot	0.43	2	2.0	A
Reynoutria sachalinensis	Blueberry	15.81	3	145.93	A
Reynoutria sachalinensis	Cherry	53.19	36	342.34	A
Reynoutria sachalinensis	Grape, wine	34.33	7	291.0	A
Reynoutria sachalinensis	N-grnhs transplants	0.22	3	2.21	A
Reynoutria sachalinensis	Olive	19.07	2	88.0	A
Reynoutria sachalinensis	Peach	10.29	34	58.04	A
Reynoutria sachalinensis	Plum	2.17	5	10.0	A
Reynoutria sachalinensis	Stone fruit	3.51	3	16.2	A
Reynoutria sachalinensis	Tomato	1.33	2	6.0	A
Reynoutria sachalinensis	Walnut	151.78	31	836.12	A
Rimsulfuron	Almond	1,221.31	567	23,245.85	A
Rimsulfuron	Apple	0.1	1	2.08	A
Rimsulfuron	Apricot	8.56	2	137.0	A
Rimsulfuron	Cherry	73.73	145	1,468.25	A
Rimsulfuron	Corn (forage - fodder)	17.39	15	1,292.0	A
Rimsulfuron	Grape	8.01	7	128.26	A
Rimsulfuron	Grape, wine	732.14	743	18,745.48	A
Rimsulfuron	Landscape maintenance	0.69	N/A	N/A	N/A
Rimsulfuron	Peach	7.22	9	117.93	A
Rimsulfuron	Pistachio	3.44	2	110.0	A
Rimsulfuron	Potato	51.83	82	2,209.17	A
Rimsulfuron	Rights of way	0.88	1	75.0	A
Rimsulfuron	Rights of way	38.29	N/A	N/A	N/A
Rimsulfuron	Tomato	43.86	78	1,406.09	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Rimsulfuron	Tomato, processing	188.67	210	6,604.86	A
Rimsulfuron	Walnut	255.45	268	4,918.38	A
Rotenone	Melon	<0.01	3	7,740.0	S
Rotenone	Pepper, fruiting	<0.01	1	2,520.0	S
Rotenone	Structural pest control	<0.01	N/A	N/A	N/A
Rotenone, other related	Melon	<0.01	3	7,740.0	S
Rotenone, other related	Pepper, fruiting	<0.01	1	2,520.0	S
Rotenone, other related	Structural pest control	0.01	N/A	N/A	N/A
S-methoprene	Almond	30.92	58	5,378.76	A
S-methoprene	Commodity fumigation	0.26	N/A	N/A	N/A
S-methoprene	Public health	224.39	N/A	N/A	N/A
S-methoprene	Structural pest control	2.82	N/A	N/A	N/A
S-metolachlor	Bean, dried	1,392.58	19	886.0	A
S-metolachlor	Bean, succulent	97.37	2	51.0	A
S-metolachlor	Corn (forage - fodder)	2,719.23	34	1,759.0	A
S-metolachlor	Corn, human consumption	5,037.1	92	3,062.0	A
S-metolachlor	Pumpkin	438.58	17	441.5	A
S-metolachlor	Safflower	339.28	5	197.0	A
S-metolachlor	Sorghum/milo	246.23	9	155.0	A
S-metolachlor	Tomato	5,864.85	71	3,476.58	A
S-metolachlor	Tomato, processing	20,551.98	205	11,500.75	A
S-metolachlor	Turnip	0.39	1	1.1	A
S-metolachlor	Uncultivated ag	50.03	1	35.0	A
Saflufenacil	Alfalfa	569.65	374	16,498.33	A
Saflufenacil	Almond	1,249.78	900	30,358.74	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Saflufenacil	Apple	0.27	1	6.13	A
Saflufenacil	Corn (forage - fodder)	21.68	14	695.0	A
Saflufenacil	Landscape maintenance	0.26	N/A	N/A	N/A
Saflufenacil	Olive	15.53	4	354.8	A
Saflufenacil	Pistachio	5.59	3	127.48	A
Saflufenacil	Rights of way	18.02	19	660.0	A
Saflufenacil	Rye	1.34	2	40.0	A
Saflufenacil	Uncultivated ag	7.39	4	167.5	A
Saflufenacil	Walnut	314.23	333	8,399.62	A
Sethoxydim	Alfalfa	16.12	2	58.0	A
Sethoxydim	Almond	839.75	103	3,915.54	A
Sethoxydim	Cherry	65.0	19	187.57	A
Sethoxydim	Garlic	33.74	3	128.41	A
Sethoxydim	Grape	20.1	6	71.0	A
Sethoxydim	Grape, wine	184.53	56	787.08	A
Sethoxydim	Onion, dry	16.0	1	73.0	A
Sethoxydim	Rights of way	42.06	1	120.0	A
Sethoxydim	Tomato	0.03	1	0.22	A
Sethoxydim	Walnut	48.63	17	216.69	A
Silica aerogel	Structural pest control	18.37	N/A	N/A	N/A
Silica filled polydimethylsiloxane	Landscape maintenance	<0.01	N/A	N/A	N/A
Silica filled polydimethylsiloxane	Walnut	0.81	8	155.8	A
Silicone defoamer	Alfalfa	0.03	4	132.3	A
Silicone defoamer	Cherry	0.13	1	18.0	A
Silicone defoamer	Grape, wine	0.01	1	14.5	A
Silicone defoamer	N-grnhs transplants	0.03	30	29.82	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Silicone defoamer	Peach	0.01	5	3.05	A
Silver, ionic	Food processing plant	0.04	N/A	3.0	U
Simazine	Almond	447.77	9	541.69	A
Simazine	Blueberry	1,327.24	20	441.83	A
Simazine	Grape, wine	3,931.93	124	3,118.66	A
Simazine	Olive	1.99	1	4.0	A
Simazine	Walnut	171.07	11	115.19	A
Sodium bisulfate	Grape, wine	1.09	3	7.8	A
Sodium bromide	Water (industrial)	2,282.28	N/A	478.0	U
Sodium chlorate	Corn, grain	1,896.16	13	318.0	A
Sodium chlorate	Rice	15,495.52	76	2,722.0	A
Sodium chlorate	Safflower	906.34	2	152.0	A
Sodium chlorite	Water (industrial)	115.56	N/A	2.0	U
Sodium decyl sulfate	Structural pest control	1.08	N/A	N/A	N/A
Sodium dichloro-s-triazinetrione	Water (industrial)	180.0	N/A	2.0	U
Sodium diisooctylsulfosuccinate	Almond	30.38	61	2,857.89	A
Sodium diisooctylsulfosuccinate	Cherry	0.59	1	47.0	A
Sodium diisooctylsulfosuccinate	Landscape maintenance	0.9	N/A	N/A	N/A
Sodium diisooctylsulfosuccinate	Rights of way	0.14	3	17.5	A
Sodium diisooctylsulfosuccinate	Walnut	17.43	31	1,603.67	A
Sodium dioctylsulfosuccinate	Almond	0.28	10	534.04	A
Sodium dioctylsulfosuccinate	Cherry	0.22	23	217.16	A
Sodium dioctylsulfosuccinate	Rights of way	<0.01	N/A	N/A	N/A
Sodium dioctylsulfosuccinate	Squash	0.02	2	60.0	A
Sodium dioctylsulfosuccinate	Squash, winter	0.79	7	196.0	A
Sodium dioctylsulfosuccinate	Uncultivated ag	0.01	2	46.33	A
Sodium dioctylsulfosuccinate	Walnut	0.15	34	557.88	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sodium dioctylsulfosuccinate	Wheat	0.01	1	40.0	A
Sodium hydroxide	Alfalfa	11.11	8	227.0	A
Sodium hydroxide	Almond	745.16	440	10,336.52	A
Sodium hydroxide	Apple	12.03	12	154.09	A
Sodium hydroxide	Apricot	0.09	2	1.0	A
Sodium hydroxide	Blueberry	71.47	25	718.83	A
Sodium hydroxide	Cherry	267.19	318	3,358.37	A
Sodium hydroxide	Citrus	0.28	1	3.4	A
Sodium hydroxide	Corn (forage - fodder)	69.56	39	1,957.0	A
Sodium hydroxide	Grape	33.47	26	458.59	A
Sodium hydroxide	Grape, wine	1,314.61	701	13,995.44	A
Sodium hydroxide	Landscape maintenance	0.62	N/A	N/A	N/A
Sodium hydroxide	Nectarine	0.41	2	5.0	A
Sodium hydroxide	Oat (forage - fodder)	12.6	7	494.0	A
Sodium hydroxide	Olive	0.13	1	1.5	A
Sodium hydroxide	Onion, dry	8.25	2	150.0	A
Sodium hydroxide	Pastureland	2.31	2	42.0	A
Sodium hydroxide	Peach	19.41	21	284.59	A
Sodium hydroxide	Pear	0.02	1	0.25	A
Sodium hydroxide	Persimmon	0.98	6	21.5	A
Sodium hydroxide	Pistachio	0.04	1	0.5	A
Sodium hydroxide	Plum	0.08	1	1.0	A
Sodium hydroxide	Rice	24.8	10	901.8	A
Sodium hydroxide	Rights of way	0.79	4	12.5	A
Sodium hydroxide	Rights of way	0.99	N/A	N/A	N/A
Sodium hydroxide	Ryegrass	0.79	1	57.0	A
Sodium hydroxide	Soil fumigation/preplant	0.83	1	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sodium hydroxide	Strawberry	12.28	9	339.0	A
Sodium hydroxide	Uncultivated ag	10.1	15	116.62	A
Sodium hydroxide	Walnut	513.14	341	8,105.83	A
Sodium hypochlorite	Animal premise	0.19	N/A	3,600.0	S
Sodium hypochlorite	Ditch bank	17,653.26	N/A	66.0	U
Sodium hypochlorite	Food processing plant	953.37	N/A	2.0	U
Sodium hypochlorite	Household	0.07	N/A	1,200.0	S
Sodium hypochlorite	Regulatory pest control	347.11	N/A	N/A	N/A
Sodium hypochlorite	Water (industrial)	13,922.27	N/A	496.0	U
Sodium lauroampho acetate	Structural pest control	0.81	N/A	N/A	N/A
Sodium lauryl ether sulfate	Almond	269.2	59	3,131.3	A
Sodium lauryl ether sulfate	Cherry	22.98	6	184.95	A
Sodium lauryl ether sulfate	Grape, wine	228.57	62	2,738.57	A
Sodium lauryl ether sulfate	Walnut	621.82	90	5,090.2	A
Sodium lauryl sulfate	Structural pest control	0.55	N/A	N/A	N/A
Sodium metabisulfite	Grape	0.56	N/A	5.0	A
Sodium metabisulfite	Grape, wine	0.56	1	5.0	A
Sodium nitrate	Landscape maintenance	34.33	N/A	N/A	N/A
Sodium nitrate	Rights of way	7.88	N/A	N/A	N/A
Sodium nitrate	Vertebrate control	39.73	N/A	N/A	N/A
Sodium polyacrylate	Alfalfa	0.37	2	62.0	A
Sodium polyacrylate	Almond	19.82	89	2,886.44	A
Sodium polyacrylate	Landscape maintenance	1.44	N/A	N/A	N/A
Sodium polyacrylate	N-outdr transplants	0.41	9	23.0	A
Sodium polyacrylate	Rights of way	0.22	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sodium polyacrylate	Walnut	0.11	3	11.25	A
Sodium tripolyphosphate	Alfalfa	5.38	6	475.0	A
Sodium tripolyphosphate	Almond	256.63	158	9,115.88	A
Sodium tripolyphosphate	Apricot	10.93	2	346.0	A
Sodium tripolyphosphate	Cherry	4.26	3	135.0	A
Sodium tripolyphosphate	Corn, grain	10.84	1	457.6	A
Sodium tripolyphosphate	Corn, human consumption	8.55	12	565.0	A
Sodium tripolyphosphate	Grape, wine	2.22	2	56.24	A
Sodium tripolyphosphate	Landscape maintenance	1.51	N/A	N/A	N/A
Sodium tripolyphosphate	Olive	7.62	6	345.8	A
Sodium tripolyphosphate	Pistachio	0.89	4	36.0	A
Sodium tripolyphosphate	Rights of way	1.58	5	67.5	A
Sodium tripolyphosphate	Tomato, processing	5.68	2	240.0	A
Sodium tripolyphosphate	Walnut	41.8	35	1,556.12	A
Sodium tripolyphosphate	Watermelon	4.34	5	275.0	A
Sodium xylene sulfonate	Alfalfa	7.96	29	932.4	A
Sodium xylene sulfonate	Almond	203.75	63	2,892.89	A
Sodium xylene sulfonate	Cherry	5.38	2	65.0	A
Sodium xylene sulfonate	Grape, wine	0.16	1	14.5	A
Sodium xylene sulfonate	Landscape maintenance	5.82	N/A	N/A	N/A
Sodium xylene sulfonate	N-grnhs transplants	0.37	44	39.46	A
Sodium xylene sulfonate	Oat (forage - fodder)	1.62	1	36.0	A
Sodium xylene sulfonate	Peach	0.07	17	13.16	A
Sodium xylene sulfonate	Rights of way	0.89	3	17.5	A
Sodium xylene sulfonate	Walnut	113.31	31	1,603.67	A
Sorbitan fatty acid esters	Almond	0.41	4	67.0	A
Sorbitan fatty acid esters	Apple	22.59	8	193.72	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sorbitan monooleate	Alfalfa	4.76	3	68.0	A
Sorbitan monooleate	Almond	6.1	3	40.4	A
Sorbitan monooleate	Cherry	9.85	26	136.63	A
Sorbitan monooleate	Corn (forage - fodder)	7.65	4	141.0	A
Sorbitan monooleate	Grape, wine	60.6	29	406.86	A
Sorbitan monooleate	Walnut	3.2	6	73.09	A
Sorbitan trioleate	Almond	83.52	34	942.55	A
Sorbitan trioleate	Corn (forage - fodder)	2.23	1	40.0	A
Sorbitan trioleate	Grape, wine	2.93	1	11.67	A
Sorbitan trioleate	Rights of way	2.23	1	40.0	A
Sorbitan trioleate	Uncultivated ag	7.72	5	257.0	A
Sorbitol	Alfalfa	317.09	146	6,567.6	A
Sorbitol	Almond	1,524.73	212	12,025.05	A
Sorbitol	Barley	10.88	10	320.0	A
Sorbitol	Bean, dried	1.94	2	57.0	A
Sorbitol	Bean, succulent	5.27	4	120.0	A
Sorbitol	Cherry	36.95	47	329.07	A
Sorbitol	Corn (forage - fodder)	38.63	27	1,283.0	A
Sorbitol	Corn, grain	14.36	8	304.0	A
Sorbitol	Grape	0.93	4	21.99	A
Sorbitol	Grape, wine	65.79	97	618.83	A
Sorbitol	N-outdr transplants	2.73	4	9.5	A
Sorbitol	Oat (forage - fodder)	6.05	4	89.0	A
Sorbitol	Olive	4.53	2	80.0	A
Sorbitol	Pistachio	3.95	1	58.0	A
Sorbitol	Pumpkin	30.52	19	525.0	A
Sorbitol	Rights of way	3.06	2	95.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sorbitol	Tomato, processing	292.85	89	4,886.0	A
Sorbitol	Triticale	0.82	1	24.0	A
Sorbitol	Uncultivated ag	14.15	3	208.0	A
Sorbitol	Walnut	494.95	103	3,458.38	A
Sorbitol	Watermelon	13.6	3	213.0	A
Sorbitol	Wheat	8.14	5	390.0	A
Soybean oil	Almond	101.81	6	208.95	A
Soybean oil	Cherry	35.65	4	118.0	A
Soybean oil	Corn (forage - fodder)	120.29	6	585.0	A
Soybean oil	Landscape maintenance	0.51	N/A	N/A	N/A
Soybean oil	Walnut	2.04	1	10.0	A
Spinetoram	Almond	1,198.64	333	19,240.74	A
Spinetoram	Apple	30.06	7	292.0	A
Spinetoram	Basil, sweet	2.76	20	43.97	A
Spinetoram	Blueberry	41.07	3	438.0	A
Spinetoram	Bok choy (choy sum, pak choi)	2.0	21	25.54	A
Spinetoram	Cabbage	23.49	97	304.39	A
Spinetoram	Cherry	17.27	13	164.4	A
Spinetoram	Chinese cabbage (napa, wong bok, celery cabbage)	0.61	5	7.78	A
Spinetoram	Collard	6.29	23	80.89	A
Spinetoram	Corn (forage - fodder)	0.94	1	40.0	A
Spinetoram	Corn, human consumption	11.82	6	376.0	A
Spinetoram	Cucumber	<0.01	1	0.02	A
Spinetoram	Garlic	21.91	4	279.3	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Spinetoram	Grape, wine	1.07	2	29.0	A
Spinetoram	Kale	6.78	34	88.33	A
Spinetoram	Kohlrabi	0.94	12	12.47	A
Spinetoram	Lettuce, leaf	3.77	23	48.08	A
Spinetoram	Melon	0.35	4	5.32	A
Spinetoram	Mustard	2.94	15	38.28	A
Spinetoram	Mustard greens	6.88	29	89.75	A
Spinetoram	N-grnhs transplants	3.01	3	44.55	A
Spinetoram	Onion, dry	20.82	4	329.0	A
Spinetoram	Peach	3.88	5	46.5	A
Spinetoram	Pear	1.81	2	23.0	A
Spinetoram	Pepper, fruiting	1.41	2	27.0	A
Spinetoram	Pepper, fruiting	<0.01	1	2,520.0	S
Spinetoram	Squash, winter	5.02	2	74.0	A
Spinetoram	Tomato	8.44	12	110.25	A
Spinetoram	Tomato, processing	31.68	7	415.95	A
Spinetoram	Turnip	0.83	13	13.17	A
Spinetoram	Walnut	194.96	91	3,251.0	A
Spinetoram	Watermelon	79.72	32	1,140.69	A
Spinosad	Almond	36.22	6	326.0	A
Spinosad	Apple	14.32	12	115.4	A
Spinosad	Apricot	0.1	1	1.0	A
Spinosad	Bean, succulent	3.38	2	60.0	A
Spinosad	Cherry	36.36	29	370.1	A
Spinosad	Corn, human consumption	42.09	21	611.1	A
Spinosad	Cucumber	<0.01	1	0.02	A
Spinosad	Landscape maintenance	<0.01	N/A	N/A	N/A
Spinosad	Melon	0.01	2	5,040.0	S



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Spinosad	N-grnhs plants in containers	14.06	107	77.4	A
Spinosad	N-grnhs transplants	6.85	104	83.06	A
Spinosad	N-outdr plants in containers	7.98	14	52.25	A
Spinosad	Nectarine	1.35	4	15.0	A
Spinosad	Olive	0.01	1	18.0	A
Spinosad	Onion, dry	<0.01	1	1,040.0	S
Spinosad	Peach	7.61	37	74.59	A
Spinosad	Plum	0.94	5	10.0	A
Spinosad	Public health	63.57	N/A	N/A	N/A
Spinosad	Regulatory pest control	2.17	N/A	N/A	N/A
Spinosad	Rights of way	0.29	2	2.0	A
Spinosad	Squash, winter	6.27	2	60.0	A
Spinosad	Stone fruit	1.33	3	12.05	A
Spinosad	Structural pest control	<0.01	N/A	N/A	N/A
Spinosad	Tomato	1.16	4	8.88	A
Spinosad	Tomato, processing	4.23	7	302.0	A
Spinosad	Walnut	32.78	40	617.0	A
Spinosad	Watermelon	0.34	2	2.64	A
Spinosad	Watermelon	0.01	2	5,857.0	S
Spirodiclofen	Almond	10.13	1	20.0	A
Spirodiclofen	Apple	0.57	2	2.0	A
Spirodiclofen	Cherry	116.88	28	410.0	A
Spiromesifen	Corn (forage - fodder)	385.37	39	1,518.7	A
Spiromesifen	Corn, human consumption	44.83	7	176.5	A
Spiromesifen	Cucumber	0.01	2	0.04	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Spiromesifen</b>	Melon	0.64	3	4.83	A
<b>Spiromesifen</b>	N-grnhs plants in containers	8.07	25	21.89	A
<b>Spiromesifen</b>	N-outdr plants in containers	3.5	10	40.0	A
<b>Spiromesifen</b>	N-outdr transplants	2.76	3	8.0	A
<b>Spiromesifen</b>	Pepper, fruiting	4.73	2	37.0	A
<b>Spiromesifen</b>	Potato	31.28	8	123.0	A
<b>Spiromesifen</b>	Strawberry	2.63	1	11.0	A
<b>Spiromesifen</b>	Tomato	0.11	1	0.86	A
<b>Spiromesifen</b>	Tomato, processing	6.59	1	50.1	A
<b>Spiromesifen</b>	Watermelon	134.19	24	1,086.57	A
<b>Spiromesifen</b>	Watermelon	0.01	3	5,880.0	S
<b>Spirotetramat</b>	Almond	145.9	40	1,176.07	A
<b>Spirotetramat</b>	Apple	45.47	11	357.0	A
<b>Spirotetramat</b>	Bok choy (choy sum, pak choi)	0.74	8	9.81	A
<b>Spirotetramat</b>	Cabbage	16.15	63	213.32	A
<b>Spirotetramat</b>	Cherry	51.03	11	378.6	A
<b>Spirotetramat</b>	Chinese cabbage (napa, wong bok, celery cabbage)	0.27	2	3.38	A
<b>Spirotetramat</b>	Collard	2.49	9	36.2	A
<b>Spirotetramat</b>	Grape	29.12	4	231.2	A
<b>Spirotetramat</b>	Grape, wine	3,551.79	768	29,069.64	A
<b>Spirotetramat</b>	Kale	3.83	22	56.96	A
<b>Spirotetramat</b>	Kohlrabi	0.55	7	7.16	A
<b>Spirotetramat</b>	Lettuce, leaf	3.64	20	46.2	A
<b>Spirotetramat</b>	Mustard	1.17	7	17.16	A
<b>Spirotetramat</b>	Mustard greens	2.74	13	39.26	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Spirotetramat</b>	N-grnhs plants in containers	0.09	2	2.0	A
<b>Spirotetramat</b>	N-grnhs transplants	0.2	4	1.95	A
<b>Spirotetramat</b>	N-outdr plants in containers	2.27	6	59.0	A
<b>Spirotetramat</b>	Peach	4.29	38	25.04	A
<b>Spirotetramat</b>	Persimmon	5.9	3	44.5	A
<b>Spirotetramat</b>	Potato	75.85	16	963.52	A
<b>Spirotetramat</b>	Walnut	106.41	28	804.5	A
<b>Streptomyces lydicus wyec 108</b>	Almond	0.03	2	125.0	A
<b>Streptomyces lydicus wyec 108</b>	Blueberry	0.1	6	859.0	A
<b>Streptomyces lydicus wyec 108</b>	N-grnhs plants in containers	<0.01	1	5.17	A
<b>Streptomycin sulfate</b>	Apple	396.13	88	1,766.0	A
<b>Streptomycin sulfate</b>	N-grnhs transplants	19.5	13	67.52	A
<b>Streptomycin sulfate</b>	N-outdr plants in containers	58.88	14	117.25	A
<b>Streptomycin sulfate</b>	Pear	16.98	2	43.0	A
<b>Strychnine</b>	Almond	0.97	2	74.61	A
<b>Strychnine</b>	Cherry	0.25	1	50.0	A
<b>Strychnine</b>	Grape, wine	3.29	7	294.95	A
<b>Strychnine</b>	Landscape maintenance	0.87	N/A	N/A	N/A
<b>Strychnine</b>	Structural pest control	0.07	N/A	N/A	N/A
<b>Strychnine</b>	Walnut	0.18	2	24.5	A
<b>Styrene butadiene copolymer</b>	Almond	25.61	6	171.0	A
<b>Styrene butadiene copolymer</b>	Cherry	24.71	4	33.0	A
<b>Styrene butadiene copolymer</b>	Grape, wine	30.57	38	1,203.76	A
<b>Styrene butadiene copolymer</b>	Walnut	79.8	26	897.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sulfaquinoxaline	Structural pest control	0.01	N/A	N/A	N/A
Sulfentrazone	Landscape maintenance	1.63	N/A	N/A	N/A
Sulfentrazone	Rights of way	6.92	6	30.0	A
Sulfentrazone	Rights of way	46.69	N/A	N/A	N/A
Sulfentrazone	Turf/sod	39.67	10	282.5	A
Sulfometuron-methyl	Landscape maintenance	15.93	N/A	N/A	N/A
Sulfometuron-methyl	Rights of way	24.61	4	115.0	A
Sulfometuron-methyl	Rights of way	107.7	N/A	N/A	N/A
Sulfosulfuron	Rights of way	0.04	N/A	N/A	N/A
Sulfoxaflor	Almond	1.75	1	27.0	A
Sulfoxaflor	Bean, dried	4.0	2	60.0	A
Sulfoxaflor	Bok choy (choy sum, pak choi)	0.48	13	15.53	A
Sulfoxaflor	Cabbage	6.64	71	212.68	A
Sulfoxaflor	Chinese cabbage (napa, wong bok, celery cabbage)	0.1	3	3.22	A
Sulfoxaflor	Collard	1.6	13	51.31	A
Sulfoxaflor	Grape, wine	291.69	103	3,412.51	A
Sulfoxaflor	Kale	1.41	17	45.17	A
Sulfoxaflor	Kohlrabi	0.19	6	6.17	A
Sulfoxaflor	Mustard	0.2	4	6.45	A
Sulfoxaflor	Mustard greens	1.25	11	39.95	A
Sulfoxaflor	Walnut	0.86	1	20.0	A
Sulfur	Almond	33,527.03	119	5,012.04	A
Sulfur	Apple	1,845.36	28	251.42	A
Sulfur	Cantaloupe	470.4	1	24.0	A
Sulfur	Carrot	4,368.84	2	148.6	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Sulfur	Cherry	32,026.79	297	6,181.28	A
Sulfur	Grape	50,853.37	132	4,708.09	A
Sulfur	Grape, wine	5,603,813.24	10,396	456,996.46	A
Sulfur	Landscape maintenance	0.67	N/A	N/A	N/A
Sulfur	Nectarine	363.75	6	32.0	A
Sulfur	Oat (forage - fodder)	540.96	2	46.0	A
Sulfur	Olive	144.0	3	30.0	A
Sulfur	Peach	27,459.4	115	3,874.5	A
Sulfur	Plum	27.4	2	3.0	A
Sulfur	Pumpkin	39,487.51	37	1,984.0	A
Sulfur	Rights of way	5.99	N/A	N/A	N/A
Sulfur	Soil fumigation/preplant	1,715.45	4	120.0	A
Sulfur	Strawberry	2,141.8	63	1,585.0	A
Sulfur	Tomato	15,943.74	26	632.9	A
Sulfur	Tomato, processing	449,040.33	342	18,343.81	A
Sulfur	Uncultivated ag	2,940.0	1	100.0	A
Sulfur	Vertebrate control	0.5	N/A	N/A	N/A
Sulfur	Watermelon	36,805.86	40	2,467.0	A
Sulfur dioxide	Fumigation, other	444.48	N/A	N/A	N/A
Sulfuric acid	Alfalfa	40.78	65	3,322.25	A
Sulfuric acid	Almond	51.36	66	1,883.65	A
Sulfuric acid	Bean, dried	1.28	3	145.0	A
Sulfuric acid	Corn (forage - fodder)	10.91	16	675.5	A
Sulfuric acid	Corn, grain	9.99	27	1,002.0	A
Sulfuric acid	Cucumber	3.05	4	256.0	A
Sulfuric acid	Grape, wine	16.71	29	470.78	A
Sulfuric acid	Safflower	1.23	2	58.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sulfuric acid	Tomato, processing	3.11	3	202.0	A
Sulfuric acid	Uncultivated ag	5.39	11	544.7	A
Sulfuric acid	Walnut	17.82	25	567.28	A
Sulfuryl fluoride	Almond	19,637.65	N/A	472,387.0	C
Sulfuryl fluoride	Commodity fumigation	65,228.11	18	2,711,015.0	C
Sulfuryl fluoride	Commodity fumigation	7,228.71	8	187,176.0	S
Sulfuryl fluoride	Commodity fumigation	59,071.16	N/A	N/A	N/A
Sulfuryl fluoride	Fumigation, other	20,149.62	N/A	N/A	N/A
Sulfuryl fluoride	Rice	10.98	N/A	11,000.0	C
Sulfuryl fluoride	Structural pest control	6,355.51	N/A	N/A	N/A
Sulfuryl fluoride	Walnut	7,422.13	N/A	3,305,608.65	C
Sulfuryl fluoride	Walnut	5,787.4	N/A	3,818.13	K
Sulfuryl fluoride	Walnut	1,497.0	N/A	90,000.0	S
Sulfuryl fluoride	Walnut	5,554.57	N/A	5,110.8	T
Tall oil	Alfalfa	151.65	36	1,287.6	A
Tall oil	Almond	910.26	432	13,121.92	A
Tall oil	Apple	130.19	13	635.7	A
Tall oil	Cabbage	0.07	15	45.17	A
Tall oil	Cherry	191.43	161	2,217.19	A
Tall oil	Chestnut	0.36	2	14.0	A
Tall oil	Collard	0.04	8	25.46	A
Tall oil	Corn (forage - fodder)	76.47	48	2,105.0	A
Tall oil	Garlic	26.59	20	519.0	A
Tall oil	Grape	48.05	8	480.45	A
Tall oil	Grape, wine	3,769.8	1,027	33,265.57	A
Tall oil	Kale	0.04	8	24.42	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Tall oil	Landscape maintenance	0.21	N/A	N/A	N/A
Tall oil	Mustard	0.02	3	10.57	A
Tall oil	Mustard greens	0.05	9	34.97	A
Tall oil	Nectarine	0.9	2	11.0	A
Tall oil	Oat (forage - fodder)	9.76	6	476.0	A
Tall oil	Olive	12.62	9	89.92	A
Tall oil	Onion, dry	6.15	2	150.0	A
Tall oil	Peach	55.96	34	565.99	A
Tall oil	Pepper, fruiting	8.98	5	144.0	A
Tall oil	Potato	3.39	1	40.0	A
Tall oil	Public health	27.13	N/A	N/A	N/A
Tall oil	Rice	247.42	108	5,382.0	A
Tall oil	Rights of way	21.36	6	176.1	A
Tall oil	Soil fumigation/preplant	4.7	3	41.66	A
Tall oil	Squash	1.15	1	28.0	A
Tall oil	Structural pest control	5.95	N/A	N/A	N/A
Tall oil	Tomato	2.14	1	12.67	A
Tall oil	Tomato, processing	3.98	7	126.52	A
Tall oil	Uncultivated ag	3.61	4	99.2	A
Tall oil	Walnut	3,264.89	852	32,040.89	A
Tall oil fatty acids	Alfalfa	368.64	268	12,752.0	A
Tall oil fatty acids	Almond	1,068.39	530	16,545.7	A
Tall oil fatty acids	Apple	0.4	1	4.0	A
Tall oil fatty acids	Barley	12.65	12	626.0	A
Tall oil fatty acids	Bean, dried	7.66	7	293.0	A
Tall oil fatty acids	Cabbage	1.72	2	84.0	A
Tall oil fatty acids	Cherry	147.22	310	2,467.95	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Tall oil fatty acids	Corn (forage - fodder)	202.24	212	10,219.05	A
Tall oil fatty acids	Corn, grain	135.13	119	4,670.2	A
Tall oil fatty acids	Corn, human consumption	74.51	46	1,292.5	A
Tall oil fatty acids	Cucumber	4.23	2	138.0	A
Tall oil fatty acids	Forage hay/silage	0.76	1	32.0	A
Tall oil fatty acids	Garlic	15.31	12	777.6	A
Tall oil fatty acids	Grape	0.2	1	7.0	A
Tall oil fatty acids	Grape, wine	719.51	274	6,373.47	A
Tall oil fatty acids	Hops	0.2	1	4.8	A
Tall oil fatty acids	Landscape maintenance	7.65	N/A	N/A	N/A
Tall oil fatty acids	Melon	3.2	1	75.0	A
Tall oil fatty acids	N-grnhs transplants	0.02	14	9.64	A
Tall oil fatty acids	N-outdr plants in containers	3.12	13	61.0	A
Tall oil fatty acids	Oat	0.14	1	9.0	A
Tall oil fatty acids	Oat (forage - fodder)	6.25	7	366.0	A
Tall oil fatty acids	Olive	72.81	46	1,552.28	A
Tall oil fatty acids	Peach	17.34	19	108.49	A
Tall oil fatty acids	Pecan	0.53	1	25.0	A
Tall oil fatty acids	Pistachio	0.51	1	4.0	A
Tall oil fatty acids	Potato	19.31	4	254.0	A
Tall oil fatty acids	Pumpkin	0.26	1	4.0	A
Tall oil fatty acids	Rice	19.86	11	1,063.8	A
Tall oil fatty acids	Rights of way	67.46	32	955.5	A
Tall oil fatty acids	Rights of way	118.03	N/A	N/A	N/A
Tall oil fatty acids	Safflower	7.55	6	340.0	A
Tall oil fatty acids	Soil fumigation/preplant	0.28	1	10.0	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Tall oil fatty acids	Squash, winter	4.09	2	104.0	A
Tall oil fatty acids	Structural pest control	2.98	N/A	N/A	N/A
Tall oil fatty acids	Sudangrass	2.28	2	144.0	A
Tall oil fatty acids	Tomato	20.0	7	489.4	A
Tall oil fatty acids	Tomato, processing	327.47	171	9,178.99	A
Tall oil fatty acids	Triticale	32.22	22	1,189.5	A
Tall oil fatty acids	Uncultivated ag	55.49	41	1,587.23	A
Tall oil fatty acids	Uncultivated non-ag	19.0	6	240.0	A
Tall oil fatty acids	Walnut	388.73	391	8,754.13	A
Tall oil fatty acids	Watermelon	15.48	5	275.0	A
Tall oil fatty acids	Wheat	16.93	15	492.8	A
Tall oil fatty acids	Wheat (forage - fodder)	2.35	4	92.5	A
Tallow bis(2-hydroxyethyl)amine	Alfalfa	0.59	3	68.0	A
Tallow bis(2-hydroxyethyl)amine	Almond	0.76	3	40.4	A
Tallow bis(2-hydroxyethyl)amine	Cherry	0.68	21	63.25	A
Tallow bis(2-hydroxyethyl)amine	Corn (forage - fodder)	0.96	4	141.0	A
Tallow bis(2-hydroxyethyl)amine	Grape, wine	7.51	28	400.22	A
Tallow bis(2-hydroxyethyl)amine	Walnut	0.22	4	51.0	A
Tartrazine	Rights of way	0.18	N/A	N/A	N/A
Tau-fluvalinate	N-grnhs plants in containers	41.42	129	110.98	A
Tau-fluvalinate	N-outdr plants in containers	10.11	9	62.0	A
Tau-fluvalinate	Regulatory pest control	13.52	N/A	N/A	N/A
Tau-fluvalinate	Rights of way	0.65	3	3.0	A
Tebuconazole	Almond	2,731.36	420	16,425.73	A
Tebuconazole	Apricot	14.35	1	173.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Tebuconazole	Cherry	1,499.0	443	8,642.83	A
Tebuconazole	Cherry	129.6	N/A	2.0	U
Tebuconazole	Garlic	39.26	9	237.0	A
Tebuconazole	Grape	32.05	4	355.2	A
Tebuconazole	Grape, wine	2,629.8	782	26,456.83	A
Tebuconazole	Landscape maintenance	13.15	N/A	N/A	N/A
Tebuconazole	Peach	83.48	5	377.0	A
Tebuconazole	Pumpkin	5.18	1	23.0	A
Tebuconazole	Soil fumigation/preplant	1.94	1	25.0	A
Tebuconazole	Squash, winter	13.1	2	60.0	A
Tebuconazole	Walnut	2,780.19	358	12,956.8	A
Tebuthiuron	Rights of way	125.0	3	56.25	A
Tebuthiuron	Rights of way	42.9	N/A	N/A	N/A
Tembotrione	Corn (forage - fodder)	239.08	52	2,943.5	A
Tembotrione	Corn, grain	60.57	9	745.7	A
Tembotrione	Corn, human consumption	110.4	46	1,359.7	A
Terrazole	N-grnhs plants in containers	2.23	4	10.69	A
Terrazole	Structural pest control	0.02	N/A	N/A	N/A
Tetrachloroethylene	Structural pest control	0.9	N/A	N/A	N/A
Tetraconazole	Grape	4.9	3	120.0	A
Tetraconazole	Grape, wine	415.14	316	10,965.72	A
Tetraconazole	N-outdr transplants	0.08	1	2.0	A
Tetraconazole	Pumpkin	4.65	1	73.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Tetraconazole	Soil fumigation/preplant	0.82	1	25.0	A
Tetraconazole	Watermelon	61.48	15	943.0	A
Tetramethrin	Structural pest control	0.34	N/A	N/A	N/A
Tetrapotassium pyrophosphate	Alfalfa	0.17	4	132.3	A
Tetrapotassium pyrophosphate	Cherry	0.79	1	18.0	A
Tetrapotassium pyrophosphate	Grape, wine	0.08	1	14.5	A
Tetrapotassium pyrophosphate	N-grnhs transplants	0.18	30	29.82	A
Tetrapotassium pyrophosphate	Peach	0.03	5	3.05	A
Thiamethoxam	Cabbage	13.65	4	114.0	A
Thiamethoxam	Cherry	249.33	154	3,462.21	A
Thiamethoxam	Grape	59.62	3	285.2	A
Thiamethoxam	Grape, wine	3,834.42	689	27,660.58	A
Thiamethoxam	Melon	26.13	4	418.0	A
Thiamethoxam	N-grnhs transplants	0.06	2	1.06	A
Thiamethoxam	N-outdr transplants	0.31	2	5.0	A
Thiamethoxam	Potato	57.72	5	461.2	A
Thiamethoxam	Pumpkin	11.43	3	165.75	A
Thiamethoxam	Regulatory pest control	0.26	N/A	N/A	N/A
Thiamethoxam	Soil fumigation/preplant	6.56	1	25.0	A
Thiamethoxam	Squash, winter	8.95	1	52.0	A
Thiamethoxam	Structural pest control	41.03	N/A	N/A	N/A
Thiamethoxam	Tomato	30.37	2	176.5	A
Thiamethoxam	Tomato, processing	124.83	12	827.2	A
Thiamethoxam	Turnip	0.07	1	1.1	A
Thiamethoxam	Watermelon	38.18	9	397.0	A
Thiencarbazone-methyl	Bermudagrass	0.24	6	38.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Thiencarbazone-methyl	Turf/sod	0.45	6	72.56	A
Thiophanate-methyl	Almond	3,221.67	115	3,718.9	A
Thiophanate-methyl	Apple	29.4	1	35.0	A
Thiophanate-methyl	Cantaloupe	2.33	1	6.67	A
Thiophanate-methyl	Cherry	1,042.06	52	1,160.85	A
Thiophanate-methyl	Golf course turf	21.59	N/A	4.0	A
Thiophanate-methyl	Grape, wine	2,903.74	107	2,857.12	A
Thiophanate-methyl	Landscape maintenance	0.44	N/A	N/A	N/A
Thiophanate-methyl	N-grnhs plants in containers	161.05	167	414.8	A
Thiophanate-methyl	N-grnhs transplants	32.09	39	29.76	A
Thiophanate-methyl	N-outdr plants in containers	105.96	29	325.76	A
Thiophanate-methyl	N-outdr transplants	189.88	20	271.25	A
Thiophanate-methyl	Peach	10.52	1	10.0	A
Thiram	Strawberry	1,176.08	18	466.0	A
Topramezone	Landscape maintenance	0.18	N/A	N/A	N/A
Tribenuron-methyl	Barley	2.78	6	210.9	A
Tribenuron-methyl	Barley (forage - fodder)	7.22	27	462.2	A
Tribenuron-methyl	Corn (forage - fodder)	0.5	1	80.0	A
Tribenuron-methyl	Forage hay/silage	6.7	14	917.79	A
Tribenuron-methyl	Grape, wine	1.02	4	163.26	A
Tribenuron-methyl	Oat (forage - fodder)	21.44	57	3,409.5	A
Tribenuron-methyl	Triticale	11.32	16	799.0	A
Tribenuron-methyl	Wheat	62.62	84	4,808.87	A
Tribenuron-methyl	Wheat (forage - fodder)	22.87	52	2,085.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Tributyl tetradecyl phosphonium chloride	Water (industrial)	110.12	N/A	1.0	U
Trichlorofluoromethane	Structural pest control	0.56	N/A	N/A	N/A
Trichoderma harzianum rifai strain krl-ag2	N-grnhs transplants	0.08	2	0.66	A
Trichoderma harzianum rifai strain krl-ag2	N-outdr plants in containers	0.29	12	135.0	A
Trichoderma harzianum rifai strain krl-ag2	Peach	0.01	2	1.06	A
Trichoderma icc 012 asperellum	Grape, wine	1.62	3	81.0	A
Trichoderma icc 080 gamsii	Grape, wine	1.62	3	81.0	A
Trichoderma virens strain g-41	N-grnhs transplants	0.04	2	0.66	A
Trichoderma virens strain g-41	N-outdr plants in containers	0.12	9	103.0	A
Triclopyr choline	Landscape maintenance	113.93	N/A	N/A	N/A
Triclopyr choline	Rights of way	230.18	3	75.0	A
Triclopyr choline	Rights of way	484.29	N/A	N/A	N/A
Triclopyr choline	Water area	0.87	N/A	20,000.0	S
Triclopyr, butoxyethyl ester	Landscape maintenance	412.97	N/A	N/A	N/A
Triclopyr, butoxyethyl ester	Public health	124.38	N/A	N/A	N/A
Triclopyr, butoxyethyl ester	Rights of way	159.54	N/A	N/A	N/A
Triclopyr, butoxyethyl ester	Structural pest control	0.25	N/A	N/A	N/A
Triclopyr, butoxyethyl ester	Turf/sod	81.44	2	57.0	A
Triclopyr, triethylamine salt	Ditch bank	164.82	2	120.0	A
Triclopyr, triethylamine salt	Golf course turf	12.53	N/A	32.0	A
Triclopyr, triethylamine salt	Landscape maintenance	143.04	N/A	N/A	N/A
Triclopyr, triethylamine salt	N-outdr plants in containers	1.38	1	2.0	A
Triclopyr, triethylamine salt	Rights of way	1,660.13	19	1,075.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Triclopyr, triethylamine salt	Rights of way	981.23	N/A	N/A	N/A
Triclopyr, triethylamine salt	Uncultivated non-ag	10.63	1	20.0	A
Triclopyr, triethylamine salt	Water area	256.28	2	251.7	A
Triclopyr, triethylamine salt	Watermelon	10.49	N/A	12.78	A
Triethanolamine	Alfalfa	578.07	152	6,729.9	A
Triethanolamine	Almond	2,777.37	213	12,060.05	A
Triethanolamine	Barley	19.82	10	320.0	A
Triethanolamine	Bean, dried	3.53	2	57.0	A
Triethanolamine	Bean, succulent	9.6	4	120.0	A
Triethanolamine	Cherry	69.31	48	347.07	A
Triethanolamine	Corn (forage - fodder)	70.55	32	1,353.0	A
Triethanolamine	Corn, grain	26.16	8	304.0	A
Triethanolamine	Grape	1.7	4	21.99	A
Triethanolamine	Grape, wine	120.15	103	655.0	A
Triethanolamine	N-grnhs transplants	0.47	30	29.82	A
Triethanolamine	N-outdr transplants	4.98	4	9.5	A
Triethanolamine	Oat (forage - fodder)	11.03	4	89.0	A
Triethanolamine	Olive	8.25	2	80.0	A
Triethanolamine	Peach	0.09	5	3.05	A
Triethanolamine	Pistachio	7.19	1	58.0	A
Triethanolamine	Pumpkin	55.59	19	525.0	A
Triethanolamine	Rice	3.18	18	968.6	A
Triethanolamine	Rights of way	5.58	2	95.0	A
Triethanolamine	Tomato, processing	533.4	89	4,886.0	A
Triethanolamine	Triticale	1.49	1	24.0	A
Triethanolamine	Uncultivated ag	25.77	3	208.0	A
Triethanolamine	Walnut	901.57	104	3,488.38	A
Triethanolamine	Watermelon	24.78	3	213.0	A
Triethanolamine	Wheat	14.83	5	390.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Triethanolamine oleate	Grape	27.27	8	823.7	A
Triethanolamine oleate	Grape, wine	28.01	7	846.0	A
Triethanolamine oleate	Oat (forage - fodder)	1.0	3	120.5	A
Triethanolamine oleate	Wheat	2.32	4	280.0	A
Triethanolamine oleate	Wheat (forage - fodder)	2.25	11	271.0	A
Trifloxystrobin	Almond	744.04	218	7,860.1	A
Trifloxystrobin	Apple	72.91	35	840.4	A
Trifloxystrobin	Apricot	0.11	1	1.0	A
Trifloxystrobin	Blueberry	100.46	20	810.0	A
Trifloxystrobin	Cherry	282.81	182	2,750.62	A
Trifloxystrobin	Grape	12.15	3	111.0	A
Trifloxystrobin	Grape, wine	1,149.2	264	12,829.49	A
Trifloxystrobin	N-grnhs transplants	1.66	17	13.69	A
Trifloxystrobin	N-outdr plants in containers	6.43	9	26.38	A
Trifloxystrobin	N-outdr transplants	0.25	1	2.0	A
Trifloxystrobin	Peach	5.31	72	56.91	A
Trifloxystrobin	Pistachio	3.65	2	35.0	A
Trifloxystrobin	Plum	0.23	1	2.0	A
Trifloxystrobin	Pumpkin	93.67	12	765.0	A
Trifloxystrobin	Strawberry	8.87	4	73.0	A
Trifloxystrobin	Tomato	125.87	21	1,223.76	A
Trifloxystrobin	Tomato, processing	164.84	20	1,509.0	A
Trifloxystrobin	Walnut	12.59	4	151.0	A
Trifloxystrobin	Watermelon	137.0	16	1,126.0	A
Trifloxysulfuron-sodium	Turf/sod	0.69	5	31.0	A
Triflumizole	Cherry	41.03	3	82.0	A
Triflumizole	Grape, wine	29.52	4	128.59	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Triflumizole	N-grnhs plants in containers	24.5	17	105.76	A
Triflumizole	N-grnhs transplants	14.29	3	48.64	A
Trifluralin	Alfalfa	432.5	4	250.0	A
Trifluralin	Almond	823.15	8	481.96	A
Trifluralin	Bean, dried	63.51	5	139.0	A
Trifluralin	Grape, wine	122.56	43	1,010.71	A
Trifluralin	Hops	5.64	3	7.8	A
Trifluralin	Landscape maintenance	63.05	N/A	N/A	N/A
Trifluralin	Pepper, fruiting	140.78	3	171.5	A
Trifluralin	Rights of way	13.69	N/A	N/A	N/A
Trifluralin	Safflower	513.02	16	649.5	A
Trifluralin	Tomato	2,833.57	71	3,476.58	A
Trifluralin	Tomato, processing	7,009.56	157	7,944.55	A
Trinexapac-ethyl	Golf course turf	2.93	N/A	38.0	A
Trinexapac-ethyl	Landscape maintenance	45.27	N/A	N/A	N/A
Trinexapac-ethyl	Turf/sod	2.13	5	26.0	A
Trisodium phosphate	Walnut	2.64	7	348.0	A
Triticonazole	N-outdr plants in containers	48.84	9	370.0	A
Uniconazole-p	N-grnhs plants in containers	0.09	144	6.07	A
Uniconazole-p	N-grnhs transplants	0.55	6	38.94	A
Urea	Almond	355.69	12	518.55	A
Urea	Cherry	12.24	2	16.2	A
Urea	Walnut	311.73	10	454.31	A
Urea dihydrogen sulfata	Alfalfa	9.32	15	307.75	A
Urea dihydrogen sulfata	Almond	799.43	317	11,901.19	A
Urea dihydrogen sulfata	Cherry	11.48	16	134.15	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Urea dihydrogen sulfate	Corn (forage - fodder)	3.81	24	904.8	A
Urea dihydrogen sulfate	Grape, wine	202.43	106	2,868.71	A
Urea dihydrogen sulfate	Landscape maintenance	0.18	N/A	N/A	N/A
Urea dihydrogen sulfate	Peach	3.84	2	22.5	A
Urea dihydrogen sulfate	Rights of way	14.55	5	124.0	A
Urea dihydrogen sulfate	Rights of way	8.54	N/A	N/A	N/A
Urea dihydrogen sulfate	Tomato, processing	1.14	5	270.0	A
Urea dihydrogen sulfate	Uncultivated ag	4.42	16	588.1	A
Urea dihydrogen sulfate	Walnut	55.46	18	488.98	A
Vegetable oil	Almond	781.87	23	1,007.55	A
Vegetable oil	Corn, grain	244.1	1	457.6	A
Vegetable oil	Corn, human consumption	72.55	1	102.0	A
Vegetable oil	Tomato, processing	412.09	7	270.59	A
Vinyl ester polymer	Almond	92.33	10	534.04	A
Vinyl ester polymer	Cherry	70.45	23	217.16	A
Vinyl ester polymer	Rights of way	0.16	N/A	N/A	N/A
Vinyl ester polymer	Squash	5.26	2	60.0	A
Vinyl ester polymer	Squash, winter	259.0	7	196.0	A
Vinyl ester polymer	Uncultivated ag	2.44	2	46.33	A
Vinyl ester polymer	Walnut	46.47	34	557.88	A
Vinyl ester polymer	Wheat	3.11	1	40.0	A
Vinyl polymer	Alfalfa	20.42	86	3,327.9	A
Vinyl polymer	Almond	120.52	145	5,515.32	A
Vinyl polymer	Apple	6.43	40	421.21	A
Vinyl polymer	Barley	0.75	3	86.0	A
Vinyl polymer	Cherry	5.65	58	552.13	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Vinyl polymer	Corn (forage - fodder)	4.23	11	629.6	A
Vinyl polymer	Garlic	0.75	4	170.99	A
Vinyl polymer	Grape, wine	5.22	43	851.29	A
Vinyl polymer	N-outdr transplants	2.1	4	120.0	A
Vinyl polymer	Oat	0.05	2	110.0	A
Vinyl polymer	Oat (forage - fodder)	7.91	20	954.0	A
Vinyl polymer	Olive	1.48	20	282.5	A
Vinyl polymer	Onion, dry	0.73	1	84.0	A
Vinyl polymer	Peach	2.86	8	191.34	A
Vinyl polymer	Pumpkin	14.87	39	1,503.9	A
Vinyl polymer	Rights of way	2.23	4	169.0	A
Vinyl polymer	Ryegrass	0.22	2	40.0	A
Vinyl polymer	Strawberry	0.35	1	20.0	A
Vinyl polymer	Sudangrass	1.27	4	190.0	A
Vinyl polymer	Tomato, processing	1.72	3	286.1	A
Vinyl polymer	Uncultivated ag	32.59	54	3,020.24	A
Vinyl polymer	Uncultivated non-ag	0.05	2	12.0	A
Vinyl polymer	Walnut	18.97	87	2,758.64	A
Vinyl polymer	Watermelon	12.15	19	1,302.4	A
Vinyl polymer	Wheat	2.67	5	299.0	A
Vinyl polymer	Wheat (forage - fodder)	0.56	2	81.0	A
Warfarin	Structural pest control	0.01	N/A	N/A	N/A
Xanthan gum	Almond	0.35	28	1,537.5	A
Xanthan gum	Cherry	0.17	26	563.91	A
Xanthan gum	Grape	0.01	1	32.47	A
Xanthan gum	Grape, wine	0.21	41	1,328.9	A
Xanthan gum	Pumpkin	0.01	2	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Xanthan gum	Walnut	1.98	134	5,622.5	A
Xanthan gum	Watermelon	0.01	1	52.0	A
Xylene	N-outdr plants in containers	0.37	1	0.5	A
Xylene	Structural pest control	0.18	N/A	N/A	N/A
Yucca schidigera	Blueberry	46.42	1	181.0	A
Z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	19.06	N/A	N/A	N/A
Z-8-dodecenol	Apple	1.41	23	411.85	A
Z-8-dodecenol	Apricot	0.1	4	348.0	A
Z-8-dodecenol	Nectarine	0.04	4	15.0	A
Z-8-dodecenol	Peach	0.72	72	1,630.5	A
Z-8-dodecenol	Plum	0.04	2	4.0	A
Z-8-dodecenyl acetate	Apple	142.27	23	411.85	A
Z-8-dodecenyl acetate	Apricot	8.22	4	348.0	A
Z-8-dodecenyl acetate	Nectarine	3.94	4	15.0	A
Z-8-dodecenyl acetate	Peach	37.17	72	1,630.5	A
Z-8-dodecenyl acetate	Plum	3.74	2	4.0	A
Zeta-cypermethrin	Almond	50.75	33	2,133.0	A
Zeta-cypermethrin	Bok choy (choy sum, pak choi)	0.84	19	23.46	A
Zeta-cypermethrin	Cabbage	14.05	147	474.09	A
Zeta-cypermethrin	Cherry	8.74	16	357.0	A
Zeta-cypermethrin	Chinese cabbage (napa, wong bok, celery cabbage)	0.22	5	7.82	A
Zeta-cypermethrin	Collard	3.53	34	117.54	A
Zeta-cypermethrin	Corn (forage - fodder)	2.39	6	105.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Zeta-cypermethrin	Corn, human consumption	45.7	71	1,834.0	A
Zeta-cypermethrin	Kale	4.15	51	130.32	A
Zeta-cypermethrin	Kohlrabi	0.43	14	13.81	A
Zeta-cypermethrin	Landscape maintenance	<0.01	N/A	N/A	N/A
Zeta-cypermethrin	Lettuce, leaf	1.34	24	53.59	A
Zeta-cypermethrin	Mustard	1.16	17	42.4	A
Zeta-cypermethrin	Mustard greens	2.97	33	112.54	A
Zeta-cypermethrin	Potato	2.21	7	88.79	A
Zeta-cypermethrin	Structural pest control	0.06	N/A	N/A	N/A
Zeta-cypermethrin	Tomato, processing	0.53	1	21.3	A
Zeta-cypermethrin	Turnip	0.2	7	6.92	A
Zeta-cypermethrin	Walnut	2.28	3	89.0	A
Zinc phosphide	Alfalfa	10.6	3	53.0	A
Zinc phosphide	Almond	0.02	1	1.4	A
Zinc phosphide	Grape, wine	40.0	4	458.0	A
Zinc phosphide	Landscape maintenance	0.35	N/A	N/A	N/A
Zinc phosphide	Structural pest control	0.24	N/A	N/A	N/A
Zinc sulfate	Almond	0.15	1	25.26	A
Ziram	Almond	243.2	2	39.5	A
Ziram	Apricot	522.88	2	86.0	A
Ziram	Nectarine	24.32	2	4.0	A
Ziram	Peach	4,884.22	41	953.7	A
Zoxamide	Potato	144.33	18	773.9	A