

2022 Annual Statewide Pesticide Use Report Indexed by Chemical Kern 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
(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Grapefruit	0.24	22	293.5	A
(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Lemon	1.8	38	2,199.38	A
(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Orange	10.38	311	12,744.28	A
(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Tangelo	0.17	8	212.2	A
(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Tangerine	8.72	132	10,797.51	A
(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Grapefruit	0.24	22	293.5	A
(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Lemon	1.8	38	2,199.38	A
(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Orange	10.38	311	12,744.28	A
(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Tangelo	0.17	8	212.2	A
(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Tangerine	8.72	132	10,797.51	A
(s)-kinoprene	N-grnhs plants in containers	0.07	1	0.16	A
(z)-11-hexadecen-1-yl acetate	Bok choy (choy sum, pak choi)	0.49	6	21.86	A
(z)-11-hexadecen-1-yl acetate	Broccoli	0.2	7	9.0	A
(z)-11-hexadecen-1-yl acetate	Mustard greens	0.06	6	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
(z)-11-hexadecenal	Bok choy (choy sum, pak choi)	0.49	6	21.86	A
(z)-11-hexadecenal	Broccoli	0.2	7	9.0	A
(z)-11-hexadecenal	Mustard greens	0.06	6	3.0	A
(z,z)-11,13-hexadecadienal	Almond	345.0	277	27,228.24	A
(z,z)-11,13-hexadecadienal	Almond	22.91	N/A	0.09	U
(z,z)-11,13-hexadecadienal	Pistachio	707.39	395	51,378.95	A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	156.06	N/A	144.0	U
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	85.86	N/A	144.0	U
1,3-dichloropropene	Almond	253,902.41	40	777.39	A
1,3-dichloropropene	Carrot	122,407.16	17	1,041.0	A
1,3-dichloropropene	Cherry	12,059.37	4	37.3	A
1,3-dichloropropene	Grape	321,664.89	28	1,252.6	A
1,3-dichloropropene	Lemon	13,418.99	1	40.7	A
1,3-dichloropropene	N-outdr plants in containers	119,689.01	13	364.2	A
1,3-dichloropropene	Orange	42,622.76	6	130.3	A
1,3-dichloropropene	Peach	12,697.83	1	38.5	A
1,3-dichloropropene	Pepper, fruiting	7,462.65	2	68.0	A
1,3-dichloropropene	Potato	53,949.75	15	685.2	A
1,3-dichloropropene	Tangerine	170,502.46	11	520.72	A
1,3-dichloropropene	Tomato, processing	6,527.36	1	51.0	A
1,4-dimethylnaphthalene	Potato	515.44	N/A	13,432.5	T
1,4-dimethylnaphthalene	Regulatory pest control	944.33	N/A	N/A	N/A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	292.68	N/A	144.0	U
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	429.34	N/A	53.0	U
2,4-d	Almond	40.99	3	54.0	A
2,4-d	Pistachio	322.53	6	424.8	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	168.69	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Rights of way	2.41	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, 2-ethylhexyl ester	Structural pest control	0.01	N/A	N/A	N/A
2,4-d, dimethylamine salt	Almond	240.09	7	210.0	A
2,4-d, dimethylamine salt	Landscape maintenance	46.72	N/A	N/A	N/A
2,4-d, dimethylamine salt	Rights of way	84.96	N/A	N/A	N/A
2,4-d, dimethylamine salt	Uncultivated ag	239.84	5	220.0	A
2,4-d, isopropyl ester	Commodity fumigation	28.59	N/A	N/A	N/A
2,4-d, isopropyl ester	Food processing plant	35.96	N/A	27,986.0	T
2,4-d, isopropyl ester	Grapefruit	36.73	22	357.05	A
2,4-d, isopropyl ester	Lemon	194.83	121	4,536.24	A
2,4-d, isopropyl ester	Lemon	68.79	N/A	77,657.0	T
2,4-d, isopropyl ester	Orange	1,708.56	504	19,293.43	A
2,4-d, isopropyl ester	Tangelo	24.29	13	455.1	A
2,4-d, isopropyl ester	Tangerine	709.92	157	9,861.87	A
2,4-d, triisopropanolamine salt	Rights of way	63.81	N/A	N/A	N/A
2,4-dichlorophenoxyacetic acid, choline salt	Almond	56.71	3	78.16	A
2,4-dichlorophenoxyacetic acid, choline salt	Oat	1.99	1	10.0	A
2,4-dichlorophenoxyacetic acid, choline salt	Oat (forage - fodder)	21.16	4	160.0	A
2,4-dichlorophenoxyacetic acid, choline salt	Pistachio	1,971.64	37	2,095.74	A
2,4-dichlorophenoxyacetic acid, choline salt	Rights of way	31.74	N/A	N/A	N/A
2,4-dichlorophenoxyacetic acid, choline salt	Wheat (forage - fodder)	1,359.2	45	3,579.74	A
2,4-dp-p, isooctyl ester	Landscape maintenance	11.97	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	Almond	570.39	8	281.09	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape	83.23	16	461.94	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Pistachio	817.66	38	2,569.1	A
2-butoxyethanol	Grape	4.88	33	353.3	A
2-butoxyethanol	Pecan	1.38	4	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2-butoxyethanol	Rights of way	13.46	N/A	N/A	N/A
2-methyl-1-butanol	Structural pest control	0.13	N/A	N/A	N/A
2-methyl-4-isothiazolin-3-one	Industrial processing water	8.03	N/A	3,600,000.0	U
2-methyl-4-isothiazolin-3-one	Water (industrial)	572.76	N/A	150.0	U
3,7-dimethyl-6-octen-1-ol	Almond	1.0	1	51.1	A
4-(2,4-db), dimethylamine salt	Alfalfa	58.43	3	135.7	A
4-aminopyridine	Structural pest control	0.26	N/A	N/A	N/A
4-aminopyridine	Vertebrate control	0.47	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Alfalfa	22.5	9	940.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Almond	12,270.69	1,007	63,746.62	A
4-nonylphenol, formaldehyde resin, propoxylated	Apple	0.28	1	5.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Asparagus	0.11	1	5.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Blueberry	134.4	28	596.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Carrot	953.5	154	9,517.93	A
4-nonylphenol, formaldehyde resin, propoxylated	Cherry	241.64	25	1,422.12	A
4-nonylphenol, formaldehyde resin, propoxylated	Corn (forage - fodder)	40.98	15	560.8	A
4-nonylphenol, formaldehyde resin, propoxylated	Cotton	290.53	157	8,034.8	A
4-nonylphenol, formaldehyde resin, propoxylated	Eggplant	1.01	7	70.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Garlic	35.27	16	896.9	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape	310.07	243	7,437.8	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape, wine	166.27	26	1,521.97	A
4-nonylphenol, formaldehyde resin, propoxylated	Grapefruit	0.55	1	16.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Lemon	60.11	26	1,524.6	A
4-nonylphenol, formaldehyde resin, propoxylated	Lettuce, leaf	15.98	7	399.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Melon	0.23	1	8.0	A
4-nonylphenol, formaldehyde resin, propoxylated	N-outdr plants in containers	2.28	2	40.01	A
4-nonylphenol, formaldehyde resin, propoxylated	Oat (forage - fodder)	6.27	6	220.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Onion, dry	0.75	3	13.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Orange	756.77	280	8,112.88	A
4-nonylphenol, formaldehyde resin, propoxylated	Peach	135.72	13	961.8	A
4-nonylphenol, formaldehyde resin, propoxylated	Pepper, fruiting	34.44	51	2,898.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Pepper, spice	4.64	1	72.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Pistachio	3,906.85	252	28,762.89	A
4-nonylphenol, formaldehyde resin, propoxylated	Pomegranate	12.03	2	70.36	A
4-nonylphenol, formaldehyde resin, propoxylated	Potato	1.74	2	75.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Squash, summer	0.38	3	54.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Squash, zucchini	0.03	3	0.6	A
4-nonylphenol, formaldehyde resin, propoxylated	Tangelo	39.99	7	202.2	A
4-nonylphenol, formaldehyde resin, propoxylated	Tangerine	455.17	208	4,481.44	A
4-nonylphenol, formaldehyde resin, propoxylated	Tomato	0.03	1	0.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Tomato, processing	46.32	23	1,680.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Triticale	21.05	10	473.4	A
4-nonylphenol, formaldehyde resin, propoxylated	Watermelon	60.0	35	1,865.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Wheat	129.89	30	2,088.7	A
4-nonylphenol, formaldehyde resin, propoxylated	Wheat (forage - fodder)	45.1	36	1,544.6	A
5-chloro-2-methyl-4-isothiazolin-3-one	Industrial processing water	22.43	N/A	3,600,000.0	U
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	1,615.43	N/A	150.0	U
Abamectin	Almond	1,941.17	1,654	140,083.35	A
Abamectin	Apple	0.36	4	17.0	A
Abamectin	Bean, dried	0.83	1	38.0	A
Abamectin	Cantaloupe	0.83	2	60.0	A
Abamectin	Cherry	38.14	47	1,715.02	A
Abamectin	Citrus	0.76	2	35.0	A
Abamectin	Commercial, institutional or industrial areas	<0.01	N/A	0.01	U
Abamectin	Commodity fumigation	<0.01	N/A	N/A	N/A
Abamectin	Cotton	36.43	96	5,297.37	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Abamectin	Cucumber	0.02	2	0.25	A
Abamectin	Eggplant	0.17	1	10.0	A
Abamectin	Grape	107.01	153	6,637.33	A
Abamectin	Grape, wine	14.27	5	760.0	A
Abamectin	Grapefruit	22.16	51	1,067.55	A
Abamectin	Lemon	109.73	162	5,052.47	A
Abamectin	Lettuce, leaf	11.45	12	626.0	A
Abamectin	Lime	1.4	13	61.16	A
Abamectin	Melon	3.9	10	312.4	A
Abamectin	N-grnhs plants in containers	<0.01	1	0.5	A
Abamectin	N-grnhs transplants	<0.01	1	0.03	A
Abamectin	N-outdr plants in containers	6.45	11	346.22	A
Abamectin	N-outdr plants in containers	0.03	N/A	333,800.0	U
Abamectin	Onion, dry	6.69	7	354.6	A
Abamectin	Orange	700.84	856	30,932.19	A
Abamectin	Pepper, fruiting	14.71	12	824.6	A
Abamectin	Pistachio	6.31	11	269.89	A
Abamectin	Plum	0.57	6	69.8	A
Abamectin	Structural pest control	2.86	N/A	N/A	N/A
Abamectin	Tangelo	9.15	11	400.9	A
Abamectin	Tangerine	322.33	373	14,563.76	A
Abamectin	Watermelon	20.15	35	1,654.4	A
Abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
Acephate	Almond	19.4	1	19.0	A
Acephate	Bean, dried	37.96	1	38.0	A
Acephate	Cotton	4,112.14	88	4,454.63	A
Acephate	Grape	19.4	2	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Acephate	Grapefruit	10.91	1	15.0	A
Acephate	Lemon	418.74	19	614.1	A
Acephate	Orange	660.33	51	1,281.48	A
Acephate	Pistachio	913.46	21	1,001.71	A
Acephate	Structural pest control	49.3	N/A	N/A	N/A
Acephate	Tangerine	11,972.52	332	15,089.56	A
Acequinocyl	Almond	254.59	12	638.87	A
Acequinocyl	Grape	26.27	1	73.0	A
Acequinocyl	Orange	164.68	12	413.31	A
Acequinocyl	Tangerine	213.75	13	536.49	A
Acetamiprid	Almond	3.94	2	29.0	A
Acetamiprid	Bean, dried	3.82	1	38.0	A
Acetamiprid	Bok choy (choy sum, pak choi)	3.77	8	59.9	A
Acetamiprid	Broccoli	0.31	2	5.0	A
Acetamiprid	Cotton	523.11	90	5,335.9	A
Acetamiprid	Grape	308.33	105	3,760.4	A
Acetamiprid	Grape, wine	12.12	4	161.0	A
Acetamiprid	Grapefruit	9.48	2	38.0	A
Acetamiprid	Lemon	45.24	9	195.04	A
Acetamiprid	Melon	7.04	1	70.0	A
Acetamiprid	Mustard greens	0.11	3	1.7	A
Acetamiprid	N-grnhs plants in containers	0.35	1	2.0	A
Acetamiprid	N-grnhs plants in containers	0.03	N/A	84,304.0	U
Acetamiprid	N-outdr plants in containers	0.91	3	10.01	A
Acetamiprid	N-outdr plants in containers	0.27	N/A	335,878.0	U
Acetamiprid	N-outdr transplants	0.5	1	5.18	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Acetamiprid	Onion, dry	118.06	10	835.0	A
Acetamiprid	Orange	447.13	80	2,041.89	A
Acetamiprid	Pepper, fruiting	9.67	1	130.0	A
Acetamiprid	Pistachio	3,112.2	167	17,987.07	A
Acetamiprid	Potato	12.39	3	175.0	A
Acetamiprid	Squash, zucchini	0.01	1	0.1	A
Acetamiprid	Structural pest control	4.63	N/A	N/A	N/A
Acetamiprid	Tangerine	65.08	13	435.91	A
Acetamiprid	Tomato	0.15	1	2.0	A
Acetamiprid	Tomato, processing	182.83	34	2,575.5	A
Acetamiprid	Watermelon	9.86	1	98.0	A
Acetic acid	Grape	23.6	35	1,559.0	A
Acetic acid	Pistachio	1.43	2	82.35	A
Acetic acid	Structural pest control	0.3	N/A	N/A	N/A
Acetic acid	Sweet potato	3.55	9	338.7	A
Acibenzolar-s-methyl	Landscape maintenance	0.42	N/A	N/A	N/A
Acrolein	Rights of way	12,158.76	N/A	N/A	N/A
Acrylic acid	Almond	1,340.3	84	8,191.22	A
Acrylic acid	Lemon	1.53	2	75.0	A
Acrylic acid	Onion, dry	2.07	3	219.0	A
Acrylic acid	Pistachio	39.6	3	305.6	A
Afidopyropen	Alfalfa	60.3	51	3,288.63	A
Afidopyropen	Cantaloupe	1.8	1	40.0	A
Afidopyropen	Cotton	370.35	161	8,206.08	A
Afidopyropen	Eggplant	0.91	2	20.0	A
Afidopyropen	Grapefruit	1.41	1	30.9	A
Afidopyropen	Melon	7.99	4	177.0	A
Afidopyropen	N-outdr plants in containers	0.11	2	2.47	A
Afidopyropen	N-outdr transplants	0.13	1	1.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Afidopyropen	Orange	39.47	10	862.9	A
Afidopyropen	Pepper, fruiting	10.91	7	417.0	A
Afidopyropen	Pistachio	0.02	1	0.37	A
Afidopyropen	Potato	13.27	3	290.0	A
Afidopyropen	Sorghum (forage - fodder)	2.69	2	137.0	A
Afidopyropen	Tomato, processing	43.73	8	956.0	A
Afidopyropen	Watermelon	29.32	10	641.0	A
Alcohols, c12-c14, aliphatic	Rights of way	5.23	N/A	N/A	N/A
Alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Animal premise	13.98	N/A	0.02	U
Alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Industrial processing water	6,070.85	N/A	13.0	U
Alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Public health	1.48	N/A	N/A	N/A
Alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Structural pest control	0.63	N/A	N/A	N/A
Alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Water (industrial)	1,256.35	N/A	8.0	U
Alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Structural pest control	0.03	N/A	N/A	N/A
Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Structural pest control	0.03	N/A	N/A	N/A
Alkyl (c8,c10) polyglucoside	Alfalfa	329.65	21	1,375.2	A
Alkyl (c8,c10) polyglucoside	Almond	3,378.61	333	14,835.69	A
Alkyl (c8,c10) polyglucoside	Cherry	9.09	3	242.41	A
Alkyl (c8,c10) polyglucoside	Corn (forage - fodder)	373.0	15	1,295.08	A
Alkyl (c8,c10) polyglucoside	Cotton	28.6	55	2,920.7	A
Alkyl (c8,c10) polyglucoside	Garlic	20.03	2	150.0	A
Alkyl (c8,c10) polyglucoside	Grape	100.51	71	2,115.13	A
Alkyl (c8,c10) polyglucoside	Grape, wine	348.44	40	886.42	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alkyl (c8,c10) polyglucoside	Landscape maintenance	1.19	N/A	N/A	N/A
Alkyl (c8,c10) polyglucoside	Lemon	2.36	9	293.4	A
Alkyl (c8,c10) polyglucoside	Olive	154.66	4	719.5	A
Alkyl (c8,c10) polyglucoside	Orange	9.41	28	1,378.2	A
Alkyl (c8,c10) polyglucoside	Pistachio	1,230.06	127	7,355.05	A
Alkyl (c8,c10) polyglucoside	Rights of way	3.2	1	5.0	A
Alkyl (c8,c10) polyglucoside	Rights of way	45.65	4	0.04	U
Alkyl (c8,c10) polyglucoside	Rights of way	2,571.51	N/A	N/A	N/A
Alkyl (c8,c10) polyglucoside	Structural pest control	0.01	N/A	N/A	N/A
Alkyl (c8,c10) polyglucoside	Tangerine	5.24	3	803.3	A
Alkyl (c8,c10) polyglucoside	Uncultivated ag	226.67	7	668.0	A
Alkyl (c8,c10) polyglucoside	Walnut	35.94	4	112.18	A
Alkyl (c9-c11) oligomeric d-glucopyranoside	Alfalfa	0.2	2	187.0	A
Alkyl (c9-c11) oligomeric d-glucopyranoside	Almond	3.09	9	519.5	A
Alkyl (c9-c11) oligomeric d-glucopyranoside	Grape	0.3	3	210.0	A
Alkyl (c9-c11) oligomeric d-glucopyranoside	Peach	3.55	11	801.8	A
Alkyl (c9-c11) oligomeric d-glucopyranoside	Pistachio	2.42	2	228.5	A
Alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	14.95	N/A	N/A	N/A
Alkyl (c9-c11) oligomeric d-glucopyranoside	Tangerine	0.03	1	2.5	A
Alkyl(42%c12, 26%c18, 15%c14, 8%c16, 5%c10, 4%c8)1,3-propylenediamine	Water (industrial)	198,596.45	N/A	38.0	U
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	82.74	82	5,423.62	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Blueberry	9.4	3	244.28	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	3.58	10	400.0	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	0.24	1	27.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Carrot	1.17	5	130.0	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	10.39	21	796.0	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Garlic	5.51	7	616.0	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	129.84	509	19,933.86	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grapefruit	15.87	40	610.92	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Kale	1.16	14	130.0	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	1.48	N/A	N/A	N/A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Lemon	9.24	16	327.24	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	0.45	6	50.0	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.84	1	40.0	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	2.74	7	327.6	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Orange	220.61	208	6,253.25	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Orange	21.57	N/A	6,289.63	T
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Parsley	0.03	1	3.0	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	5.15	11	918.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	166.93	47	4,509.06	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pomegranate	1.27	2	70.36	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Potato	20.05	34	2,237.7	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	114.47	N/A	N/A	N/A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Swiss chard	0.49	6	55.0	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Tangerine	43.94	49	1,326.5	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	0.77	1	80.0	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	16.39	59	1,874.09	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Turnip	0.1	1	11.0	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	2.32	9	258.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	3,898.27	439	30,567.89	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	170,345.39	5,230	341,983.32	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, dried	1.16	1	38.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Blueberry	112.13	7	149.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bok choy (choy sum, pak choi)	34.99	50	613.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	47.67	41	484.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Canola (rape)	17.5	24	98.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cantaloupe	4.42	2	60.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Carrot	503.44	68	3,763.84	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	4,871.2	330	11,048.88	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Chinese cabbage (napa, wong bok, celery cabbage)	7.46	10	42.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Chive	0.43	1	16.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Commodity fumigation	<0.01	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	4,095.41	533	34,113.68	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cotton	1,224.44	469	26,572.01	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Gai choy	4.04	32	65.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Gai lon	21.65	46	460.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Garlic	35.0	16	423.87	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	14,869.66	1,264	38,756.92	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	16,175.68	518	45,166.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grapefruit	564.41	54	1,365.49	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	94.36	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lemon	2,547.74	271	6,428.82	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	228.29	53	2,780.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lime	78.61	39	216.23	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Melon	28.07	11	444.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	0.28	3	6.43	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	17.03	33	184.48	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	1.4	30	27.8	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat	1.39	2	20.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	18.12	4	162.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	194.11	38	1,944.93	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	143.92	27	1,658.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Orange	4,490.99	524	12,421.81	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	973.44	29	1,846.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	47.68	14	1,016.87	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Persimmon	116.49	6	436.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	144,187.64	3,009	268,032.19	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	11.16	9	104.7	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pomegranate	2,007.76	53	4,537.11	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Potato	899.87	72	2,756.82	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Public health	670.73	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Recreation area	1.51	N/A	7.87	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	0.55	1	5.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	4.48	3	0.03	U
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	4,989.45	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Ryegrass	6.16	2	125.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sod farm (turf)	4.83	9	109.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	135.76	12	801.7	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum/milo	769.55	62	4,287.91	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash, zucchini	0.02	1	0.1	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Structural pest control	34.2	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sudangrass	69.74	15	958.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sweet potato	2.32	2	114.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tangelo	158.79	10	333.6	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tangerine	4,467.27	437	10,439.05	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	181.83	22	1,100.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	713.58	89	6,554.73	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Triticale	351.83	27	1,685.3	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Turnip	0.41	1	20.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	173.6	55	1,040.89	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	45.77	6	156.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	56.49	20	1,246.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	205.11	28	2,411.1	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	4,725.1	422	29,084.67	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Alfalfa	13.53	36	2,559.12	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Almond	1,198.21	528	34,479.58	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Apple	2.35	2	12.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Blueberry	1.45	7	149.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Cabbage	0.07	1	47.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Cherry	43.94	12	225.43	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Corn (forage - fodder)	30.53	38	2,084.06	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Eggplant	0.02	1	10.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape	406.19	73	2,868.36	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape, wine	66.15	4	381.28	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grapefruit	25.64	3	114.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Lemon	2.55	10	161.49	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Lettuce, leaf	0.8	15	820.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Nectarine	38.96	2	99.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Orange	88.96	61	1,963.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Peach	3.54	5	360.9	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Pistachio	62.11	78	3,265.95	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Pomegranate	0.32	3	73.97	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	0.73	4	0.04	U
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	93.29	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Sorghum/milo	8.16	3	290.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Tangelo	1.69	3	86.9	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Tangerine	194.3	26	1,033.22	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Tomato, processing	0.29	12	296.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Watermelon	0.29	1	98.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Wheat	88.78	13	673.1	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Wheat (forage - fodder)	0.69	13	703.93	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	205.98	62	3,602.97	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Almond	15,627.96	1,718	99,573.67	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Blueberry	92.16	19	315.17	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Carrot	76.06	63	3,515.84	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cherry	196.86	69	2,124.45	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn (forage - fodder)	264.57	86	6,030.22	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cotton	329.99	276	13,581.38	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Garlic	4.45	14	347.87	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape	1,229.4	324	9,984.79	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape, wine	26.55	20	617.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grapefruit	18.68	7	69.68	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Landscape maintenance	0.35	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lemon	408.63	43	1,870.82	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lettuce, leaf	2.93	1	57.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Oat	17.19	4	136.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Onion, dry	8.79	4	269.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Orange	1,130.2	167	5,455.36	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pepper, fruiting	0.23	1	22.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pistachio	3,283.06	491	23,705.61	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Plum	2.71	3	13.09	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pomegranate	9.1	1	26.63	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Potato	41.61	73	1,124.63	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	0.23	1	0.01	U
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	1,261.66	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Sudangrass	1.99	6	320.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tangerine	3,513.2	242	15,163.31	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato, processing	15.77	12	489.67	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	45.19	67	805.4	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Watermelon	2.52	2	120.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Wheat	232.08	17	779.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Wheat (forage - fodder)	104.13	24	1,649.0	A
Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Almond	1,699.28	30	2,517.08	A
Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Cherry	945.84	23	1,372.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Grape	65.43	10	405.78	A
Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Nectarine	286.91	4	320.0	A
Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Orange	12.89	2	40.0	A
Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Pistachio	945.24	19	2,022.0	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Almond	31.77	2	394.6	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Garlic	43.85	15	860.0	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Onion, dry	28.56	8	453.0	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Pistachio	86.63	9	306.0	A
Alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Sod farm (turf)	0.04	2	16.5	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	21.76	5	486.0	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Almond	6,927.67	616	29,204.61	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Cherry	17.49	2	101.81	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Grape	805.4	24	4,891.0	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	1.41	1	16.3	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Pistachio	1,104.84	76	5,016.0	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Pomegranate	0.8	1	5.0	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Sod farm (turf)	7.53	2	89.0	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	9.6	2	149.0	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Structural pest control	148.22	N/A	N/A	N/A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Walnut	142.66	3	120.0	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	12.38	4	302.7	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	18.3	1	80.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cherry	12.41	3	65.0	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	17.34	1	75.0	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	232.54	14	1,208.0	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Orange	46.23	1	103.5	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Pistachio	1,643.99	20	3,545.0	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Ryegrass	6.16	2	125.0	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Tangerine	52.05	5	184.0	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat	35.27	7	305.0	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	12.32	4	180.0	A
Alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Almond	26.23	5	909.0	A
Alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Cherry	6.05	3	52.0	A
Alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Pistachio	21.13	2	227.0	A
Alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Pomegranate	128.04	28	2,000.0	A
Alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Tangerine	26.27	14	644.56	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	61.43	46	3,129.67	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Almond	17,614.58	506	54,754.3	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Blueberry	32.04	7	149.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cabbage	2.52	1	41.5	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Carrot	26.84	2	107.2	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cherry	645.81	105	2,546.42	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	324.53	76	4,801.32	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cotton	240.27	73	3,598.2	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape	798.18	179	5,358.93	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	1,213.23	72	6,182.7	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grapefruit	23.91	6	186.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lemon	147.67	30	615.3	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	47.12	33	1,716.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Onion, dry	20.8	1	136.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Orange	185.53	25	658.4	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Peach	233.37	10	721.8	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pistachio	5,930.05	357	27,145.01	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pomegranate	1,216.44	106	15,157.3	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Potato	148.78	11	833.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Recreation area	1.84	N/A	6.4	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	2.07	N/A	N/A	N/A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Sorghum/milo	38.16	22	1,617.65	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tangerine	590.78	62	2,705.41	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato	42.03	13	824.2	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato, processing	45.35	13	970.25	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Triticale	9.54	2	148.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	25.79	1	200.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Wheat	38.14	10	1,574.1	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	655.15	151	10,512.36	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	239.85	23	1,523.41	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Almond	30,800.78	1,713	126,405.53	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Apple	10.14	2	168.0	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Blueberry	79.06	6	360.43	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Cherry	25.4	3	90.2	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	88.02	19	1,369.18	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape	183.23	60	1,281.16	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	10.82	4	43.5	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grapefruit	6.81	2	16.68	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	21.74	N/A	N/A	N/A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Lemon	19.65	8	90.48	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	0.25	1	1.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Orange	412.68	88	1,775.76	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pistachio	19,011.1	1,466	82,565.6	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pomegranate	962.39	99	4,857.04	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	858.75	N/A	N/A	N/A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Tangerine	551.98	70	2,734.21	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	15.33	2	177.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	7,033.12	559	54,059.88	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Blueberry	2.89	1	8.34	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Bok choy (choy sum, pak choi)	4.11	20	25.7	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cherry	5.77	2	40.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Collard	2.52	11	22.4	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	36.68	15	986.5	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	0.84	3	11.7	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape	168.43	64	1,401.53	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	59.18	11	1,028.28	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grapefruit	14.03	10	322.8	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Kale	24.33	29	171.8	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Lemon	160.73	38	1,410.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, head	10.09	18	67.9	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	75.48	79	333.14	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Mustard	1.24	7	7.4	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	36.78	9	177.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	0.18	1	1.02	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Onion, dry	173.97	63	3,214.5	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Orange	486.62	120	5,847.04	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Pistachio	883.38	36	5,111.75	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Potato	2.78	1	19.28	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Swiss chard	19.26	27	107.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Tangelo	5.64	3	86.9	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Tangerine	31.37	15	759.74	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Watermelon	5.02	1	145.0	A
Alpha-cypermethrin	Structural pest control	86.49	N/A	N/A	N/A
Alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Almond	233.2	65	2,910.5	A
Alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Cherry	0.37	1	20.0	A
Alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Grape	354.26	104	3,219.64	A
Alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Tangerine	48.52	10	795.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Almond	121.66	14	1,015.51	A
Alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Pistachio	208.56	57	1,708.65	A
Alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Alfalfa	21.88	3	362.0	A
Alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Almond	395.48	29	3,453.4	A
Alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Pistachio	10.74	1	75.0	A
Alpha-isoctadecyl-omega-hydroxypoly(oxyethylene)	Public health	0.09	N/A	N/A	N/A
Alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Grape	197.67	42	818.6	A
Alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Pecan	3.45	4	40.0	A
Alpha-pinene beta-pinene copolymer	Alfalfa	640.57	59	4,613.3	A
Alpha-pinene beta-pinene copolymer	Almond	6,258.17	312	19,074.83	A
Alpha-pinene beta-pinene copolymer	Broccoli	67.16	10	400.0	A
Alpha-pinene beta-pinene copolymer	Cabbage	6.28	2	33.0	A
Alpha-pinene beta-pinene copolymer	Carrot	21.87	5	130.0	A
Alpha-pinene beta-pinene copolymer	Cherry	211.95	24	845.0	A
Alpha-pinene beta-pinene copolymer	Corn (forage - fodder)	412.64	180	11,088.96	A
Alpha-pinene beta-pinene copolymer	Cotton	27.05	25	1,040.0	A
Alpha-pinene beta-pinene copolymer	Garlic	127.05	10	766.0	A
Alpha-pinene beta-pinene copolymer	Grape	2,850.56	618	21,194.64	A
Alpha-pinene beta-pinene copolymer	Grape, wine	19.66	2	62.0	A
Alpha-pinene beta-pinene copolymer	Grapefruit	309.12	29	752.68	A
Alpha-pinene beta-pinene copolymer	Kale	21.83	14	130.0	A
Alpha-pinene beta-pinene copolymer	Lemon	639.92	41	981.13	A
Alpha-pinene beta-pinene copolymer	Lettuce, leaf	8.39	6	50.0	A
Alpha-pinene beta-pinene copolymer	N-grnhs transplants	0.05	2	0.17	A
Alpha-pinene beta-pinene copolymer	N-outdr plants in containers	69.43	59	356.67	A
Alpha-pinene beta-pinene copolymer	N-outdr transplants	1.66	21	5.28	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-pinene beta-pinene copolymer	Onion, dry	51.46	7	327.6	A
Alpha-pinene beta-pinene copolymer	Orange	5,189.85	287	8,982.11	A
Alpha-pinene beta-pinene copolymer	Parsley	0.5	1	3.0	A
Alpha-pinene beta-pinene copolymer	Peach	22.89	17	805.64	A
Alpha-pinene beta-pinene copolymer	Pepper, fruiting	96.6	11	918.5	A
Alpha-pinene beta-pinene copolymer	Pistachio	5,588.85	173	11,009.14	A
Alpha-pinene beta-pinene copolymer	Pomegranate	23.86	2	70.36	A
Alpha-pinene beta-pinene copolymer	Potato	375.89	34	2,237.7	A
Alpha-pinene beta-pinene copolymer	Rights of way	2.06	3	0.03	U
Alpha-pinene beta-pinene copolymer	Rights of way	2.54	N/A	N/A	N/A
Alpha-pinene beta-pinene copolymer	Sorghum (forage - fodder)	261.25	30	2,778.8	A
Alpha-pinene beta-pinene copolymer	Sorghum/milo	763.08	38	2,708.57	A
Alpha-pinene beta-pinene copolymer	Sudangrass	13.35	7	523.0	A
Alpha-pinene beta-pinene copolymer	Swiss chard	9.23	6	55.0	A
Alpha-pinene beta-pinene copolymer	Tangelo	217.46	7	251.1	A
Alpha-pinene beta-pinene copolymer	Tangerine	3,625.18	309	6,484.57	A
Alpha-pinene beta-pinene copolymer	Tomato	21.84	1	75.0	A
Alpha-pinene beta-pinene copolymer	Tomato, processing	471.57	64	2,277.09	A
Alpha-pinene beta-pinene copolymer	Triticale	97.25	25	1,537.3	A
Alpha-pinene beta-pinene copolymer	Turnip	1.83	1	11.0	A
Alpha-pinene beta-pinene copolymer	Uncultivated ag	26.13	7	125.23	A
Alpha-pinene beta-pinene copolymer	Watermelon	43.41	9	258.0	A
Alpha-pinene beta-pinene copolymer	Wheat	11.66	4	456.6	A
Alpha-pinene beta-pinene copolymer	Wheat (forage - fodder)	245.97	111	7,983.74	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Alfalfa	18.03	12	704.2	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Almond	2,640.22	538	23,534.04	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cherry	277.87	94	2,396.61	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Corn (forage - fodder)	0.79	2	78.0	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape	221.63	33	1,184.56	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape, wine	232.03	22	671.83	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grapefruit	4.45	3	32.0	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Landscape maintenance	5.87	N/A	N/A	N/A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Lemon	128.12	29	1,072.0	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Olive	193.68	12	1,909.05	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Orange	246.25	55	2,242.8	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pistachio	1,826.23	316	10,608.05	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pomegranate	49.06	12	278.42	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	48.7	N/A	N/A	N/A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tangelo	13.67	4	234.0	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tangerine	42.84	21	557.0	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	3.64	2	20.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	145.13	37	2,152.06	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Almond	35,888.11	1,302	95,186.23	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bok choy (choy sum, pak choi)	3.05	1	40.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cabbage	44.21	17	651.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cantaloupe	4.42	2	60.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Carrot	11.46	1	75.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cherry	1,006.65	49	2,144.4	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	176.24	59	2,640.75	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cotton	775.52	212	12,107.36	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Garlic	45.69	12	716.1	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape	1,017.35	131	4,329.08	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	84.53	24	628.74	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grapefruit	132.92	45	497.4	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	59.09	N/A	N/A	N/A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lemon	312.93	83	2,594.94	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	43.8	10	530.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Melon	26.65	10	374.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	6.14	1	40.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	6.55	1	67.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Onion, dry	37.98	8	493.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Orange	2,246.7	403	12,844.14	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	72.82	21	1,607.07	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Persimmon	116.49	6	436.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pistachio	66,083.28	1,408	131,907.85	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pomegranate	1,872.62	30	3,090.72	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Potato	0.07	1	0.5	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Recreation area	1.35	N/A	6.87	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	13.77	5	0.05	U
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	1,732.44	N/A	N/A	N/A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Ryegrass	13.49	3	190.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	22.25	9	514.7	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sorghum/milo	7.06	2	154.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Squash, zucchini	0.02	1	0.1	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sudangrass	10.53	2	115.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tangelo	20.31	5	147.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tangerine	883.75	235	11,549.98	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato	0.32	1	2.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato, processing	108.39	21	1,031.81	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	132.66	15	740.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Walnut	58.79	2	174.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Watermelon	18.22	11	373.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat	154.87	30	1,743.3	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	241.1	55	4,123.93	A
Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Almond	154.53	48	4,265.8	A
Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Grape	233.96	197	9,546.21	A
Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Orange	3.96	2	95.0	A
Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Regulatory pest control	1.69	N/A	N/A	N/A
Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Uncultivated ag	4.72	N/A	62.0	A
Aluminum phosphide	Almond	3,032.0	N/A	209,678.99	T
Aluminum phosphide	Almond	74.25	N/A	0.01	U
Aluminum phosphide	Commodity fumigation	<0.01	3	0.03	U
Aluminum phosphide	Commodity fumigation	11,011.75	N/A	N/A	N/A
Aluminum phosphide	Fumigation, other	129.68	N/A	N/A	N/A
Aluminum phosphide	Landscape maintenance	3.17	N/A	N/A	N/A
Aluminum phosphide	Pistachio	1,369.57	N/A	7,068,000.0	C

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Aluminum phosphide	Vertebrate control	0.34	4	0.04	U
Aluminum phosphide	Vertebrate control	2,450.8	N/A	N/A	N/A
Ametoctradin	Onion, dry	212.56	16	779.5	A
Amino ethoxy vinyl glycine hydrochloride	Cherry	2.03	1	18.5	A
Amino ethoxy vinyl glycine hydrochloride	Peach	39.59	5	360.9	A
Amino ethoxy vinyl glycine hydrochloride	Pomegranate	0.02	2	0.4	A
Aminocyclopyrachlor, potassium salt	Landscape maintenance	168.02	N/A	N/A	N/A
Aminocyclopyrachlor, potassium salt	Rights of way	843.79	N/A	N/A	N/A
Aminopyralid, triisopropanolamine salt	Landscape maintenance	1,381.24	N/A	N/A	N/A
Aminopyralid, triisopropanolamine salt	Rights of way	705.49	N/A	N/A	N/A
Ammonium nitrate	Alfalfa	156.98	21	1,375.2	A
Ammonium nitrate	Almond	1,491.27	156	8,044.17	A
Ammonium nitrate	Cherry	3.05	1	13.33	A
Ammonium nitrate	Corn (forage - fodder)	203.92	40	3,161.86	A
Ammonium nitrate	Garlic	9.54	2	150.0	A
Ammonium nitrate	Grape	0.38	4	22.33	A
Ammonium nitrate	Grape, wine	75.18	24	626.98	A
Ammonium nitrate	Landscape maintenance	0.08	N/A	N/A	N/A
Ammonium nitrate	Orange	0.76	2	36.4	A
Ammonium nitrate	Pistachio	671.72	181	8,335.4	A
Ammonium nitrate	Rights of way	1.53	1	5.0	A
Ammonium nitrate	Rights of way	21.74	4	0.04	U
Ammonium nitrate	Rights of way	520.6	N/A	N/A	N/A
Ammonium nitrate	Structural pest control	0.03	N/A	N/A	N/A
Ammonium nitrate	Uncultivated ag	99.24	3	488.0	A
Ammonium nitrate	Walnut	17.11	4	112.18	A
Ammonium nitrate	Wheat (forage - fodder)	22.21	25	1,864.65	A
Ammonium nonanoate	Grape	2,132.16	19	832.0	A
Ammonium nonanoate	Rights of way	3.42	N/A	N/A	N/A
Ammonium propionate	Alfalfa	265.43	38	2,142.21	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Ammonium propionate	Almond	13,117.51	1,312	75,999.02	A
Ammonium propionate	Blueberry	76.27	11	218.66	A
Ammonium propionate	Carrot	14.39	3	79.0	A
Ammonium propionate	Cherry	238.85	34	1,045.56	A
Ammonium propionate	Corn (forage - fodder)	313.52	44	3,051.11	A
Ammonium propionate	Cotton	419.99	109	4,533.85	A
Ammonium propionate	Grape	64.73	10	222.57	A
Ammonium propionate	Grape, wine	29.04	5	125.9	A
Ammonium propionate	Grapefruit	4.37	3	29.68	A
Ammonium propionate	Landscape maintenance	0.45	N/A	N/A	N/A
Ammonium propionate	Lemon	14.54	9	95.23	A
Ammonium propionate	Lettuce, leaf	4.04	1	57.0	A
Ammonium propionate	Orange	165.0	76	846.59	A
Ammonium propionate	Pistachio	3,545.25	343	16,576.44	A
Ammonium propionate	Pomegranate	12.56	1	26.63	A
Ammonium propionate	Potato	37.64	27	173.97	A
Ammonium propionate	Rights of way	67.02	N/A	N/A	N/A
Ammonium propionate	Tangerine	455.69	56	2,011.81	A
Ammonium propionate	Tomato, processing	10.62	1	75.0	A
Ammonium propionate	Uncultivated ag	53.31	33	186.7	A
Ammonium propionate	Wheat	320.11	17	779.0	A
Ammonium propionate	Wheat (forage - fodder)	143.62	24	1,649.0	A
Ammonium sulfate	Alfalfa	3,970.84	159	9,865.73	A
Ammonium sulfate	Almond	72,772.71	2,912	143,995.88	A
Ammonium sulfate	Blueberry	19.07	11	218.66	A
Ammonium sulfate	Carrot	32.56	4	155.8	A
Ammonium sulfate	Cherry	1,136.01	61	1,719.39	A
Ammonium sulfate	Commercial, institutional or industrial areas	11.54	N/A	50.0	A
Ammonium sulfate	Corn (forage - fodder)	2,166.0	122	9,123.99	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Ammonium sulfate	Cotton	10,524.09	218	9,963.85	A
Ammonium sulfate	Garlic	47.09	4	249.0	A
Ammonium sulfate	Grape	13,280.41	358	10,506.42	A
Ammonium sulfate	Grape, wine	921.58	53	1,343.38	A
Ammonium sulfate	Grapefruit	136.1	15	232.28	A
Ammonium sulfate	Landscape maintenance	543.94	N/A	N/A	N/A
Ammonium sulfate	Lemon	14.87	12	193.23	A
Ammonium sulfate	Lettuce, leaf	1.01	1	57.0	A
Ammonium sulfate	N-outdr plants in containers	30.94	1	20.0	A
Ammonium sulfate	N-outdr transplants	0.87	1	1.8	A
Ammonium sulfate	Olive	391.53	4	719.5	A
Ammonium sulfate	Onion, dry	32.81	2	58.0	A
Ammonium sulfate	Orange	2,034.16	137	2,867.45	A
Ammonium sulfate	Persimmon	14.61	8	58.5	A
Ammonium sulfate	Pistachio	52,620.29	1,408	57,729.94	A
Ammonium sulfate	Pomegranate	4,463.7	59	2,969.02	A
Ammonium sulfate	Potato	9.41	27	173.97	A
Ammonium sulfate	Rights of way	3.05	1	5.0	A
Ammonium sulfate	Rights of way	43.48	4	0.04	U
Ammonium sulfate	Rights of way	1,722.29	N/A	N/A	N/A
Ammonium sulfate	Ryegrass	7.85	2	125.0	A
Ammonium sulfate	Structural pest control	0.03	N/A	N/A	N/A
Ammonium sulfate	Tangerine	1,715.32	229	5,400.56	A
Ammonium sulfate	Tomato, processing	435.94	8	681.0	A
Ammonium sulfate	Uncultivated ag	353.88	38	834.7	A
Ammonium sulfate	Walnut	34.22	4	112.18	A
Ammonium sulfate	Wheat	378.7	28	1,566.1	A
Ammonium sulfate	Wheat (forage - fodder)	714.9	64	4,661.53	A
Amyl acetate	Landscape maintenance	0.18	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Aromatic 200	Almond	3,853.32	119	7,655.03	A
Aromatic 200	Cherry	333.32	41	872.71	A
Aromatic 200	Grape	538.11	13	1,038.55	A
Aromatic 200	Grape, wine	571.67	6	468.0	A
Aromatic 200	Grapefruit	11.48	2	25.0	A
Aromatic 200	Landscape maintenance	15.27	N/A	N/A	N/A
Aromatic 200	Lemon	318.33	18	684.0	A
Aromatic 200	Orange	595.64	29	1,098.4	A
Aromatic 200	Pistachio	2,671.93	84	3,021.73	A
Aromatic 200	Pomegranate	127.56	12	278.42	A
Aromatic 200	Rights of way	15.27	N/A	N/A	N/A
Aromatic 200	Tangelo	33.71	3	195.0	A
Aromatic 200	Tangerine	103.71	12	275.5	A
Aspergillus flavus strain af36	Almond	1.03	94	12,884.03	A
Aspergillus flavus strain af36	Pistachio	6.9	677	86,572.16	A
Aspergillus flavus strain nr1 21882	Pistachio	21.65	257	23,063.89	A
Aureobasidium pullulans strain dsm 14940	Blueberry	326.82	22	1,330.84	A
Aureobasidium pullulans strain dsm 14940	Grape	5.0	1	20.0	A
Aureobasidium pullulans strain dsm 14941	Blueberry	326.82	22	1,330.84	A
Aureobasidium pullulans strain dsm 14941	Grape	5.0	1	20.0	A
Azadirachtin	Almond	8.29	9	273.03	A
Azadirachtin	Beet	29.99	46	1,081.4	A
Azadirachtin	Blueberry	36.39	20	1,063.78	A
Azadirachtin	Bok choy (choy sum, pak choy)	7.87	48	302.9	A
Azadirachtin	Broccoli	5.95	8	216.6	A
Azadirachtin	Cabbage	22.88	56	837.4	A
Azadirachtin	Cauliflower	54.36	71	1,954.2	A
Azadirachtin	Collard	4.75	47	174.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Azadirachtin	Corn, human consumption	2.69	15	75.4	A
Azadirachtin	Cucumber	1.0	8	40.0	A
Azadirachtin	Daikon	0.74	15	26.9	A
Azadirachtin	Grape	77.41	56	2,517.4	A
Azadirachtin	Grape, wine	24.17	11	624.0	A
Azadirachtin	Grapefruit	6.54	13	311.56	A
Azadirachtin	Kale	30.92	58	1,157.9	A
Azadirachtin	Lemon	23.86	11	512.92	A
Azadirachtin	Lettuce, head	15.69	54	565.17	A
Azadirachtin	Lettuce, leaf	47.88	109	1,738.73	A
Azadirachtin	Mustard	1.13	20	40.2	A
Azadirachtin	N-grnhs transplants	0.01	2	0.14	A
Azadirachtin	N-outdr plants in containers	0.53	36	11.03	A
Azadirachtin	N-outdr transplants	0.07	11	4.08	A
Azadirachtin	Onion, dry	11.09	11	366.2	A
Azadirachtin	Onion, green	0.06	2	2.8	A
Azadirachtin	Orange	156.66	120	4,511.55	A
Azadirachtin	Pepper, fruiting	1.69	2	40.0	A
Azadirachtin	Pistachio	132.51	45	4,651.56	A
Azadirachtin	Pomegranate	11.31	5	413.28	A
Azadirachtin	Potato	2.27	2	107.0	A
Azadirachtin	Radish	1.1	5	41.4	A
Azadirachtin	Spinach	0.73	5	26.2	A
Azadirachtin	Sweet potato	16.41	9	332.0	A
Azadirachtin	Swiss chard	14.73	28	548.9	A
Azadirachtin	Tangelo	0.69	1	15.0	A
Azadirachtin	Tangerine	136.86	37	1,606.14	A
Azadirachtin	Tomato, processing	37.03	31	1,327.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Azadirachtin	Watermelon	5.61	6	198.5	A
Azoxystrobin	Almond	3,277.38	187	16,392.63	A
Azoxystrobin	Broccoli	20.13	2	80.0	A
Azoxystrobin	Brussels sprout	14.3	2	56.8	A
Azoxystrobin	Cantaloupe	3.03	1	40.0	A
Azoxystrobin	Carrot	949.21	93	5,445.43	A
Azoxystrobin	Commodity fumigation	309.19	N/A	N/A	N/A
Azoxystrobin	Food processing plant	194.68	N/A	120,530.0	T
Azoxystrobin	Garlic	713.6	54	3,790.9	A
Azoxystrobin	Grape	996.93	146	5,223.93	A
Azoxystrobin	Grape, wine	2,271.18	75	9,055.0	A
Azoxystrobin	Grapefruit	1.6	1	7.0	A
Azoxystrobin	Landscape maintenance	18.5	N/A	N/A	N/A
Azoxystrobin	Lemon	93.99	11	477.11	A
Azoxystrobin	Lemon	282.56	N/A	87,806.0	T
Azoxystrobin	Melon	10.25	3	135.0	A
Azoxystrobin	N-grnhs plants in containers	0.34	N/A	35,914.0	U
Azoxystrobin	N-grnhs transplants	<0.01	1	0.01	A
Azoxystrobin	N-outdr plants in containers	0.08	6	0.57	A
Azoxystrobin	N-outdr transplants	0.01	8	0.08	A
Azoxystrobin	Onion, dry	83.23	6	477.0	A
Azoxystrobin	Orange	818.93	138	4,216.72	A
Azoxystrobin	Orange	383.51	N/A	302,651.0	T
Azoxystrobin	Parsley	7.41	1	38.0	A
Azoxystrobin	Peach	48.38	5	360.9	A
Azoxystrobin	Pepper, fruiting	32.13	1	130.0	A
Azoxystrobin	Pistachio	0.16	22	1.57	A
Azoxystrobin	Potato	1,444.73	80	7,179.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Azoxystrobin	Sweet potato	84.48	4	335.49	A
Azoxystrobin	Tangerine	517.56	105	2,570.49	A
Azoxystrobin	Tomato	118.5	15	1,136.1	A
Azoxystrobin	Tomato, processing	86.17	12	826.0	A
Azoxystrobin	Watermelon	41.04	4	163.0	A
Azoxystrobin	Wheat	129.88	14	1,006.5	A
Bacillus amyloliquefaciens strain d747	Almond	2,234.05	14	1,119.19	A
Bacillus amyloliquefaciens strain d747	Cabbage	46.1	7	110.63	A
Bacillus amyloliquefaciens strain d747	Carrot	220.26	1	50.0	A
Bacillus amyloliquefaciens strain d747	Celery	10.0	3	24.0	A
Bacillus amyloliquefaciens strain d747	Garlic	220.26	1	50.0	A
Bacillus amyloliquefaciens strain d747	Grape	757.36	15	507.0	A
Bacillus amyloliquefaciens strain d747	Melon	0.52	1	0.25	A
Bacillus amyloliquefaciens strain d747	N-outdr plants in containers	4.3	2	2.07	A
Bacillus amyloliquefaciens strain d747	N-outdr transplants	65.86	6	11.06	A
Bacillus amyloliquefaciens strain d747	Onion, dry	2,287.69	15	367.1	A
Bacillus amyloliquefaciens strain d747	Pepper, fruiting	181.21	2	40.0	A
Bacillus amyloliquefaciens strain d747	Pistachio	7.39	3	3.16	A
Bacillus amyloliquefaciens strain d747	Potato	85.78	3	132.0	A
Bacillus amyloliquefaciens strain d747	Sweet potato	95.68	10	382.7	A
Bacillus amyloliquefaciens strain d747	Tomato, processing	1,574.09	19	669.55	A
Bacillus amyloliquefaciens strain d747	Watermelon	21.78	5	73.5	A
Bacillus amyloliquefaciens strain f727	Beet	260.59	11	45.9	A
Bacillus amyloliquefaciens strain f727	Lettuce, head	46.65	1	5.8	A
Bacillus amyloliquefaciens strain f727	Lettuce, leaf	16.09	1	2.0	A
Bacillus amyloliquefaciens strain f727	Onion, dry	1,104.54	5	183.1	A
Bacillus amyloliquefaciens strain f727	Parsley	129.49	1	16.1	A
Bacillus amyloliquefaciens strain f727	Swiss chard	69.97	1	8.7	A
Bacillus amyloliquefaciens strain mbi 600	Almond	118.35	32	2,070.34	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bacillus amyloliquefaciens strain mbi 600	Blueberry	66.59	18	968.56	A
Bacillus amyloliquefaciens strain mbi 600	Celery	0.88	2	16.0	A
Bacillus amyloliquefaciens strain mbi 600	Grape	367.73	103	6,268.98	A
Bacillus amyloliquefaciens strain mbi 600	Onion, dry	5.67	3	103.0	A
Bacillus amyloliquefaciens strain mbi 600	Pepper, fruiting	13.89	4	253.0	A
Bacillus amyloliquefaciens strain mbi 600	Pistachio	15.1	2	274.5	A
Bacillus amyloliquefaciens strain mbi 600	Sweet potato	3.71	5	90.0	A
Bacillus amyloliquefaciens strain mbi 600	Tangerine	272.49	72	2,477.18	A
Bacillus amyloliquefaciens strain mbi 600	Watermelon	5.46	3	99.25	A
Bacillus mycoides isolate j	Grape	21.4	43	1,142.0	A
Bacillus pumilus, strain qst 2808	Cherry	3.6	1	60.0	A
Bacillus pumilus, strain qst 2808	Grape	542.48	156	7,760.78	A
Bacillus pumilus, strain qst 2808	Pepper, fruiting	1.8	1	20.0	A
Bacillus pumilus, strain qst 2808	Tomato, processing	35.01	9	388.9	A
Bacillus pumilus, strain qst 2808	Watermelon	6.55	2	72.75	A
Bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	77.05	N/A	N/A	N/A
Bacillus subtilis strain iab/bs03	Beet	0.05	4	69.2	A
Bacillus subtilis strain iab/bs03	Grape	9.87	139	6,847.88	A
Bacillus subtilis strain iab/bs03	Tomato, processing	0.23	4	158.0	A
Bacillus thuringiensis (berliner)	Structural pest control	0.05	N/A	N/A	N/A
Bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Landscape maintenance	1.61	N/A	N/A	N/A
Bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	N-grnhs plants in containers	0.01	2	3.0	A
Bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Public health	126.4	N/A	N/A	N/A
Bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Structural pest control	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Almond	305.32	2	89.8	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Blueberry	850.0	8	1,000.0	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Cabbage	107.56	4	71.61	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Lemon	391.6	12	493.03	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Lettuce, leaf	169.58	3	171.0	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	N-grnhs plants in containers	45.81	36	35.9	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	N-outdr plants in containers	5.4	8	6.49	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Orange	5,526.16	177	7,504.94	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Pepper, fruiting	25.5	1	20.0	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Tangerine	6,304.47	223	7,390.44	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Tomato, processing	495.85	9	388.9	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Watermelon	252.03	8	262.0	A
Bacillus thuringiensis ssp kurstaki, strain evb 113 19	Almond	185.88	13	747.0	A
Bacillus thuringiensis ssp kurstaki, strain evb 113 19	Pistachio	984.64	26	4,347.27	A
Bacillus thuringiensis ssp kurstaki, strain evb 113 19	Pomegranate	186.78	15	1,076.0	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Beet	1,265.11	42	1,171.4	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Bok choy (choy sum, pak choy)	319.57	42	387.5	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Broccoli	127.06	6	120.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Brussels sprout	16.74	2	31.0	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cabbage	631.58	30	606.2	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cauliflower	855.41	26	797.4	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Chive	8.64	1	16.0	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Collard	160.7	32	148.8	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Corn, human consumption	80.89	16	74.9	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Daikon	0.86	1	0.8	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Gai choy	11.34	11	21.0	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Gai lon	56.7	7	105.0	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Kale	810.22	32	750.2	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Lettuce, head	110.7	10	102.5	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Lettuce, leaf	651.24	36	604.1	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Mustard	17.06	7	15.8	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	N-grnhs plants in containers	43.01	40	39.82	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Radish	33.48	3	31.0	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Spinach	102.06	7	94.5	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Swiss chard	560.63	27	519.1	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Tomato, processing	250.57	9	528.0	A
Bacillus thuringiensis, subsp. israelensis, strain am 65-52	Cannabis (all or unspecified)	0.82	1	2,000.0	S
Bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	4,551.19	N/A	N/A	N/A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Almond	2,539.13	44	3,507.9	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Basil, sweet	62.37	2	77.0	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Beet	135.22	3	125.2	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Bok choy (choy sum, pak choi)	56.38	3	52.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Brussels sprout	16.74	2	31.0	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cabbage	286.39	14	265.18	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cauliflower	168.05	5	155.6	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Collard	54.65	12	50.6	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Corn, human consumption	77.44	6	71.7	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cotton	87.75	2	325.0	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cucumber	27.0	10	50.0	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Daikon	1.3	1	1.2	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Grape	2,524.8	123	5,398.36	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Grape, wine	222.48	9	412.0	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Grapefruit	96.74	7	179.15	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Kale	409.21	22	428.9	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Lemon	477.95	36	885.09	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Lettuce, head	32.18	2	29.8	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Lettuce, leaf	181.98	11	186.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Lime	17.73	7	32.83	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Mustard	1.3	1	1.2	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr plants in containers	0.16	2	0.6	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Orange	980.79	76	2,219.67	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Peach	292.33	5	360.9	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Pepper, fruiting	103.68	4	132.0	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Spinach	90.72	6	84.0	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Sweet potato	81.0	1	75.0	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Swiss chard	122.9	7	133.8	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Tangelo	62.26	4	115.3	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Tangerine	643.69	58	1,192.02	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Tomato, processing	271.09	12	687.0	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Watermelon	124.2	8	230.0	A
Beauveria bassiana strain ant-03	Pistachio	0.19	1	0.93	A
Beauveria bassiana strain gha	Almond	84.15	6	337.78	A
Beauveria bassiana strain gha	Basil, sweet	16.96	2	77.0	A
Beauveria bassiana strain gha	Beet	125.79	17	573.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Beauveria bassiana strain gha	Bok choy (choy sum, pak choy)	22.09	13	100.3	A
Beauveria bassiana strain gha	Cabbage	121.0	30	537.67	A
Beauveria bassiana strain gha	Cauliflower	162.24	26	696.2	A
Beauveria bassiana strain gha	Celery	3.52	2	16.0	A
Beauveria bassiana strain gha	Collard	20.98	21	95.3	A
Beauveria bassiana strain gha	Daikon	0.93	3	4.2	A
Beauveria bassiana strain gha	Grape	2.63	1	40.0	A
Beauveria bassiana strain gha	Kale	111.18	17	504.7	A
Beauveria bassiana strain gha	Lettuce, head	42.96	17	195.0	A
Beauveria bassiana strain gha	Lettuce, leaf	132.19	33	600.1	A
Beauveria bassiana strain gha	Mustard	2.29	6	10.4	A
Beauveria bassiana strain gha	Onion, dry	79.12	11	361.32	A
Beauveria bassiana strain gha	Pepper, fruiting	4.38	1	20.0	A
Beauveria bassiana strain gha	Spinach	9.52	4	43.2	A
Beauveria bassiana strain gha	Structural pest control	25.92	N/A	N/A	N/A
Beauveria bassiana strain gha	Sweet potato	119.18	14	544.5	A
Beauveria bassiana strain gha	Swiss chard	90.65	16	412.1	A
Beauveria bassiana strain gha	Tomato, processing	15.99	2	72.6	A
Beauveria bassiana strain gha	Watermelon	69.51	11	317.5	A
Bensulide	Bok choy (choy sum, pak choy)	1,990.7	71	488.11	A
Bensulide	Broccoli	338.65	39	74.55	A
Bensulide	Cabbage	87.25	3	22.0	A
Bensulide	Canola (rape)	11.9	1	3.0	A
Bensulide	Gai choy	32.08	31	37.0	A
Bensulide	Gai lon	18.6	2	5.5	A
Bensulide	Kohlrabi	1.98	1	0.4	A
Bensulide	Landscape maintenance	19.84	N/A	N/A	N/A
Bensulide	Mustard greens	51.99	20	12.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bensulide	Squash, zucchini	1.24	1	0.25	A
Bentonite	Grapefruit	148.32	5	94.2	A
Bentonite	Lemon	1,265.7	20	947.01	A
Bentonite	Orange	6,314.41	140	4,533.03	A
Bentonite	Pistachio	38.04	4	37.6	A
Bentonite	Tangerine	4,727.48	110	4,255.05	A
Benzenesulfonic acid, c10-16-alkyl derivatives	Almond	166.8	53	3,366.8	A
Benzenesulfonic acid, c10-16-alkyl derivatives	Grape	86.9	235	12,809.2	A
Benzenesulfonic acid, c10-16-alkyl derivatives	Lemon	0.28	1	9.0	A
Benzenesulfonic acid, c10-16-alkyl derivatives	Orange	1.95	3	62.0	A
Benzenesulfonic acid, c10-16-alkyl derivatives	Pistachio	14.63	7	491.5	A
Benzoic acid	Alfalfa	5.1	14	760.18	A
Benzoic acid	Almond	49.52	261	8,707.01	A
Benzoic acid	Corn (forage - fodder)	48.29	86	6,554.33	A
Benzoic acid	Cotton	5.89	22	1,032.84	A
Benzoic acid	Garlic	0.56	2	99.0	A
Benzoic acid	Grape	1.0	24	175.23	A
Benzoic acid	Grape, wine	2.74	33	482.31	A
Benzoic acid	Pistachio	12.95	65	2,275.96	A
Benzoic acid	Rights of way	13.36	N/A	N/A	N/A
Benzoic acid	Tangerine	0.8	5	141.5	A
Benzoic acid	Triticale	0.04	2	77.6	A
Benzoic acid	Uncultivated ag	0.11	2	20.0	A
Benzoic acid	Wheat (forage - fodder)	23.74	48	3,396.58	A
Benzovindiflupyr	Garlic	123.95	34	2,231.1	A
Benzovindiflupyr	Grape	11.54	4	164.0	A
Benzovindiflupyr	Potato	6.06	1	68.0	A
Beta-conglutin	Grape	2,330.04	131	5,554.23	A
Beta-cyfluthrin	Alfalfa	9.57	7	454.0	A
Beta-cyfluthrin	Almond	4.52	6	208.73	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Beta-cyfluthrin	Bok choy (choy sum, pak choi)	8.69	29	359.93	A
Beta-cyfluthrin	Broccoli	0.27	8	9.25	A
Beta-cyfluthrin	Cabbage	0.16	1	6.0	A
Beta-cyfluthrin	Carrot	24.79	18	1,126.6	A
Beta-cyfluthrin	Citrus	1.06	2	44.35	A
Beta-cyfluthrin	Commercial, institutional or industrial areas	0.1	N/A	0.01	A
Beta-cyfluthrin	Gai choy	0.98	19	40.0	A
Beta-cyfluthrin	Gai lon	6.18	18	259.0	A
Beta-cyfluthrin	Grape	446.54	402	18,785.07	A
Beta-cyfluthrin	Grape, wine	4.23	5	156.6	A
Beta-cyfluthrin	Grapefruit	7.39	13	381.0	A
Beta-cyfluthrin	Landscape maintenance	0.45	N/A	N/A	N/A
Beta-cyfluthrin	Lemon	64.43	53	1,848.87	A
Beta-cyfluthrin	Lettuce, leaf	1.29	1	48.0	A
Beta-cyfluthrin	Mustard greens	0.14	9	4.75	A
Beta-cyfluthrin	Orange	445.29	258	13,580.3	A
Beta-cyfluthrin	Pepper, fruiting	10.65	8	452.0	A
Beta-cyfluthrin	Pistachio	79.72	55	3,972.6	A
Beta-cyfluthrin	Potato	139.82	76	6,246.7	A
Beta-cyfluthrin	Regulatory pest control	0.73	N/A	N/A	N/A
Beta-cyfluthrin	Rights of way	0.01	N/A	N/A	N/A
Beta-cyfluthrin	Structural pest control	384.55	N/A	N/A	N/A
Beta-cyfluthrin	Tangelo	1.08	1	20.0	A
Beta-cyfluthrin	Tangerine	70.46	58	2,318.94	A
Bifenazate	Almond	44,691.51	760	60,177.47	A
Bifenazate	Apple	6.0	2	12.0	A
Bifenazate	Cherry	615.53	28	1,232.3	A
Bifenazate	Grape	668.61	28	1,337.93	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bifentazate	Grape, wine	4,806.55	80	9,549.0	A
Bifentazate	N-grnhs plants in containers	4.88	25	40.75	A
Bifentazate	N-grnhs transplants	<0.01	1	0.03	A
Bifentazate	N-outdr plants in containers	26.51	10	177.22	A
Bifentazate	Pistachio	0.1	1	0.78	A
Bifentazate	Walnut	90.25	3	120.5	A
Bifentazate	Watermelon	6.24	2	11.3	A
Bifenthrin	Almond	14,176.55	934	75,480.95	A
Bifenthrin	Bean, dried	3.77	1	38.0	A
Bifenthrin	Bok choy (choy sum, pak choy)	75.26	114	781.08	A
Bifenthrin	Broccoli	11.37	52	118.25	A
Bifenthrin	Cabbage	13.65	4	137.8	A
Bifenthrin	Carrot	15.42	2	154.0	A
Bifenthrin	Corn (forage - fodder)	53.52	4	540.0	A
Bifenthrin	Cotton	408.28	77	4,180.34	A
Bifenthrin	Eggplant	1.93	2	20.0	A
Bifenthrin	Grape, wine	6.06	2	60.5	A
Bifenthrin	Grapefruit	4.0	1	40.0	A
Bifenthrin	Kohlrabi	0.88	13	9.1	A
Bifenthrin	Landscape maintenance	4.32	N/A	N/A	N/A
Bifenthrin	Lemon	6.08	3	61.0	A
Bifenthrin	Melon	6.94	2	70.0	A
Bifenthrin	Mustard greens	2.19	37	23.5	A
Bifenthrin	N-grnhs transplants	0.02	2	0.17	A
Bifenthrin	N-outdr plants in containers	0.13	5	2.5	A
Bifenthrin	N-outdr transplants	0.33	13	5.83	A
Bifenthrin	Orange	1,515.63	108	5,233.48	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bifenthrin	Pecan	180.43	7	959.0	A
Bifenthrin	Pepper, fruiting	61.84	14	955.6	A
Bifenthrin	Pistachio	16,126.29	762	82,142.62	A
Bifenthrin	Pomegranate	657.96	48	6,296.28	A
Bifenthrin	Potato	153.59	14	1,041.0	A
Bifenthrin	Regulatory pest control	14.83	N/A	N/A	N/A
Bifenthrin	Rights of way	0.14	N/A	N/A	N/A
Bifenthrin	Structural pest control	2,688.15	N/A	N/A	N/A
Bifenthrin	Sweet potato	55.38	4	298.0	A
Bifenthrin	Tangerine	95.36	32	585.79	A
Bifenthrin	Tomato, processing	34.45	4	426.0	A
Bifenthrin	Vertebrate control	0.23	N/A	N/A	N/A
Borax	Rights of way	114.36	N/A	N/A	N/A
Borax	Structural pest control	2.22	N/A	N/A	N/A
Boric acid	Structural pest control	10,486.19	N/A	N/A	N/A
Boscalid	Almond	296.77	23	1,365.05	A
Boscalid	Broccoli	47.25	3	120.0	A
Boscalid	Brussels sprout	22.37	2	56.8	A
Boscalid	Carrot	1,152.42	74	4,291.76	A
Boscalid	Cherry	111.28	26	616.78	A
Boscalid	Garlic	22.31	1	75.0	A
Boscalid	Grape	5,563.52	582	22,601.41	A
Boscalid	Grape, wine	1,818.13	78	9,234.85	A
Boscalid	Grapefruit	7.58	2	26.0	A
Boscalid	Lettuce, leaf	125.19	5	261.0	A
Boscalid	N-grnhs plants in containers	0.36	N/A	5.5	A
Boscalid	N-grnhs plants in containers	13.29	N/A	378,130.0	U
Boscalid	N-grnhs transplants	0.38	2	1.07	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Boscalid	N-outdr plants in containers	42.6	49	276.02	A
Boscalid	N-outdr transplants	3.13	16	6.85	A
Boscalid	Pistachio	20.17	22	61.69	A
Boscalid	Potato	1,557.17	51	4,669.2	A
Boscalid	Squash, zucchini	0.02	1	0.1	A
Boscalid	Tangerine	167.37	35	595.15	A
Brodifacoum	Structural pest control	<0.01	N/A	N/A	N/A
Brodifacoum	Vertebrate control	0.01	N/A	N/A	N/A
Bromacil	Landscape maintenance	318.03	N/A	N/A	N/A
Bromacil	Lemon	252.0	6	117.0	A
Bromacil	Orange	560.8	8	247.0	A
Bromacil	Rights of way	1,122.4	N/A	N/A	N/A
Bromadiolone	Buildings/non-ag outdoor	<0.01	N/A	0.12	U
Bromadiolone	Structural pest control	0.07	N/A	N/A	N/A
Bromadiolone	Vertebrate control	0.03	N/A	N/A	N/A
Bromethalin	Buildings/non-ag outdoor	0.05	N/A	0.14	U
Bromethalin	Public health	0.03	N/A	N/A	N/A
Bromethalin	Structural pest control	0.5	N/A	N/A	N/A
Bromethalin	Vertebrate control	0.02	N/A	N/A	N/A
Bromoxynil heptanoate	Alfalfa	110.83	4	429.36	A
Bromoxynil heptanoate	Corn (forage - fodder)	53.34	4	310.0	A
Bromoxynil heptanoate	Garlic	431.59	16	1,291.5	A
Bromoxynil heptanoate	Onion, dry	239.16	40	2,193.1	A
Bromoxynil heptanoate	Sorghum (forage - fodder)	127.51	2	494.0	A
Bromoxynil heptanoate	Wheat	131.51	7	382.0	A
Bromoxynil heptanoate	Wheat (forage - fodder)	33.56	1	130.0	A
Bromoxynil octanoate	Alfalfa	114.94	4	429.36	A
Bromoxynil octanoate	Corn (forage - fodder)	55.31	4	310.0	A
Bromoxynil octanoate	Garlic	447.57	16	1,291.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bromoxynil octanoate	Onion, dry	248.02	40	2,193.1	A
Bromoxynil octanoate	Sorghum (forage - fodder)	132.24	2	494.0	A
Bromoxynil octanoate	Wheat	136.38	7	382.0	A
Bromoxynil octanoate	Wheat (forage - fodder)	34.8	1	130.0	A
Bronopol	Industrial processing water	64.92	N/A	3,600,000.0	U
Bronopol	Water (industrial)	4.28	N/A	1.0	U
Buprofezin	Almond	4,177.8	24	2,767.9	A
Buprofezin	Cherry	181.13	3	120.0	A
Buprofezin	Cotton	2,139.89	119	6,022.03	A
Buprofezin	Grape	18,647.2	681	32,553.12	A
Buprofezin	Grape, wine	462.0	4	840.0	A
Buprofezin	Grapefruit	166.07	5	83.9	A
Buprofezin	Lemon	136.82	6	68.9	A
Buprofezin	Melon	30.17	2	78.0	A
Buprofezin	N-grnhs plants in containers	0.25	N/A	0.5	A
Buprofezin	N-grnhs plants in containers	0.26	N/A	84,304.0	U
Buprofezin	N-outdr plants in containers	106.07	4	109.12	A
Buprofezin	N-outdr plants in containers	2.23	N/A	335,878.0	U
Buprofezin	N-outdr transplants	3.01	6	5.74	A
Buprofezin	Orange	8,449.21	120	4,271.79	A
Buprofezin	Persimmon	326.04	7	216.0	A
Buprofezin	Pistachio	47,952.22	241	28,477.85	A
Buprofezin	Pomegranate	112.2	3	75.36	A
Buprofezin	Pumpkin	7.39	1	21.0	A
Buprofezin	Tangerine	287.93	15	162.0	A
Buprofezin	Tomato, processing	369.74	8	956.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Buprofezin	Watermelon	100.59	5	260.0	A
Burkholderia rinojensis strain a396	Almond	8,148.42	23	1,854.32	A
Burkholderia rinojensis strain a396	Cabbage	372.7	5	64.23	A
Burkholderia rinojensis strain a396	Grape	1,898.99	8	219.4	A
Burkholderia rinojensis strain a396	Grapefruit	367.07	4	94.82	A
Burkholderia rinojensis strain a396	Lemon	2,250.4	4	260.0	A
Burkholderia rinojensis strain a396	Onion, dry	1,584.8	6	183.1	A
Burkholderia rinojensis strain a396	Orange	8,962.64	31	1,246.72	A
Burkholderia rinojensis strain a396	Pepper, fruiting	399.36	2	184.57	A
Burkholderia rinojensis strain a396	Pistachio	14,709.8	14	3,399.0	A
Burkholderia rinojensis strain a396	Sweet potato	2,931.57	9	338.7	A
Burkholderia rinojensis strain a396	Tangerine	10,976.22	35	1,455.31	A
Burkholderia rinojensis strain a396	Watermelon	429.57	3	49.63	A
Butyl alcohol	Almond	4,687.67	407	45,096.71	A
Butyl alcohol	Corn (forage - fodder)	9.78	6	501.0	A
Butyl alcohol	Cotton	1.01	3	97.0	A
Butyl alcohol	Grape	0.29	1	19.0	A
Butyl alcohol	Grape, wine	915.41	78	9,206.0	A
Butyl alcohol	Landscape maintenance	0.21	N/A	N/A	N/A
Butyl alcohol	Orange	5.52	3	28.5	A
Butyl alcohol	Pistachio	5,456.12	381	48,400.31	A
Butyl alcohol	Rights of way	159.16	N/A	N/A	N/A
Butyl alcohol	Wheat (forage - fodder)	9.41	5	456.0	A
Calcium carbonate	Water (industrial)	24,696.0	N/A	2,454.0	C
Calcium carbonate	Water (industrial)	101,528.08	N/A	16,565.01	U
Calcium chloride	Alfalfa	1.13	1	76.0	A
Calcium chloride	Almond	1,215.34	172	13,719.26	A
Calcium chloride	Cherry	72.04	11	604.02	A
Calcium chloride	Citrus	1.2	1	10.0	A
Calcium chloride	Corn (forage - fodder)	13.76	21	1,691.04	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Calcium chloride	Cotton	17.95	33	2,442.14	A
Calcium chloride	Grape	38.85	18	568.95	A
Calcium chloride	Grape, wine	939.92	74	8,957.73	A
Calcium chloride	Lemon	17.89	2	120.0	A
Calcium chloride	Orange	195.68	19	1,147.72	A
Calcium chloride	Pistachio	576.53	179	6,646.87	A
Calcium chloride	Tangerine	2.11	1	35.0	A
Calcium hydroxide	Grape	4,504.5	6	1,001.0	A
Calcium hydroxide	Grape, wine	1,645.2	5	182.8	A
Calcium hydroxide	Grapefruit	15,610.8	41	822.82	A
Calcium hydroxide	Lemon	74,247.92	118	4,464.9	A
Calcium hydroxide	Olive	310.5	4	46.0	A
Calcium hydroxide	Orange	500,908.33	628	25,472.67	A
Calcium hydroxide	Tangelo	4,011.75	7	242.3	A
Calcium hydroxide	Tangerine	159,600.78	267	14,309.29	A
Calcium hypochlorite	Water area	364.44	N/A	71,646.0	K
Capric acid	Almond	4,933.45	38	770.59	A
Capric acid	Blueberry	2,039.46	6	244.05	A
Capric acid	Bok choy (choy sum, pak choy)	103.0	20	25.7	A
Capric acid	Cherry	172.75	1	20.0	A
Capric acid	Collard	63.21	11	22.4	A
Capric acid	Grape	7,510.54	50	1,554.2	A
Capric acid	Grapefruit	186.19	1	38.8	A
Capric acid	Kale	609.24	29	171.8	A
Capric acid	Lemon	365.53	2	152.18	A
Capric acid	Lettuce, head	252.56	18	67.9	A
Capric acid	Lettuce, leaf	1,889.9	79	333.14	A
Capric acid	Mustard	31.04	7	7.4	A
Capric acid	N-outdr transplants	7.49	1	1.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Capric acid	Onion, dry	91.4	1	53.1	A
Capric acid	Orange	1,590.96	23	610.66	A
Capric acid	Pistachio	587.31	8	120.37	A
Capric acid	Potato	4,712.24	13	691.52	A
Capric acid	Rights of way	169.25	N/A	N/A	N/A
Capric acid	Swiss chard	482.26	27	107.0	A
Capric acid	Tangerine	1,423.45	16	508.39	A
Caprylic acid	Almond	7,246.01	38	770.59	A
Caprylic acid	Blueberry	2,995.45	6	244.05	A
Caprylic acid	Bok choy (choy sum, pak choi)	125.89	20	25.7	A
Caprylic acid	Cherry	253.73	1	20.0	A
Caprylic acid	Collard	77.26	11	22.4	A
Caprylic acid	Grape	10,897.53	50	1,554.2	A
Caprylic acid	Grapefruit	273.46	1	38.8	A
Caprylic acid	Kale	744.63	29	171.8	A
Caprylic acid	Lemon	492.01	2	152.18	A
Caprylic acid	Lettuce, head	308.68	18	67.9	A
Caprylic acid	Lettuce, leaf	2,309.88	79	333.14	A
Caprylic acid	Mustard	37.94	7	7.4	A
Caprylic acid	N-outdr transplants	10.99	1	1.3	A
Caprylic acid	Onion, dry	111.71	1	53.1	A
Caprylic acid	Orange	2,099.91	23	610.66	A
Caprylic acid	Pistachio	862.61	8	120.37	A
Caprylic acid	Potato	6,921.1	13	691.52	A
Caprylic acid	Rights of way	248.59	N/A	N/A	N/A
Caprylic acid	Swiss chard	589.43	27	107.0	A
Caprylic acid	Tangerine	1,786.52	16	508.39	A
Captan	Grape	2.54	2	120.0	A
Captan, other related	Grape	0.06	2	120.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Carbaryl	Almond	219.73	2	109.55	A
Carbaryl	Grapefruit	152.42	2	13.0	A
Carbaryl	Orange	24.07	1	2.0	A
Carbaryl	Pistachio	897.92	51	784.97	A
Carbaryl	Tangerine	36.1	1	3.0	A
Carbaryl	Tomato, processing	1,216.76	20	1,602.75	A
Carbon	Buildings/non-ag outdoor	0.45	N/A	0.01	U
Carbon	Uncultivated ag	0.98	N/A	0.01	U
Carbon	Uncultivated non-ag	0.55	N/A	0.02	U
Carbon dioxide	Almond	5,706.29	N/A	1,209,470.0	P
Carbon dioxide	Commodity fumigation	26,589.0	N/A	N/A	N/A
Carbon dioxide	Grape	4,482.76	N/A	127,362.0	U
Carbon dioxide	Landscape maintenance	196.8	N/A	N/A	N/A
Carfentrazone-ethyl	Alfalfa	24.27	13	898.6	A
Carfentrazone-ethyl	Almond	320.47	331	13,569.13	A
Carfentrazone-ethyl	Apple	0.35	2	12.0	A
Carfentrazone-ethyl	Bean, dried	1.11	1	38.0	A
Carfentrazone-ethyl	Blueberry	7.53	3	238.28	A
Carfentrazone-ethyl	Carrot	0.97	3	35.0	A
Carfentrazone-ethyl	Cherry	21.38	44	920.62	A
Carfentrazone-ethyl	Corn (forage - fodder)	20.09	23	1,372.72	A
Carfentrazone-ethyl	Cotton	64.78	49	2,932.9	A
Carfentrazone-ethyl	Garlic	1.5	10	198.51	A
Carfentrazone-ethyl	Grape	67.86	156	4,029.9	A
Carfentrazone-ethyl	Grape, wine	14.61	38	702.58	A
Carfentrazone-ethyl	Grapefruit	2.1	7	94.6	A
Carfentrazone-ethyl	Landscape maintenance	7.98	N/A	N/A	N/A
Carfentrazone-ethyl	Lemon	1.61	6	85.0	A
Carfentrazone-ethyl	Nectarine	2.19	2	99.5	A
Carfentrazone-ethyl	Oat	11.88	13	810.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Carfentrazone-ethyl	Oat (forage - fodder)	5.57	10	382.0	A
Carfentrazone-ethyl	Onion, dry	1.61	1	110.0	A
Carfentrazone-ethyl	Orange	22.34	29	1,708.5	A
Carfentrazone-ethyl	Pistachio	255.01	280	11,350.51	A
Carfentrazone-ethyl	Pomegranate	12.33	13	419.82	A
Carfentrazone-ethyl	Potato	10.12	21	519.86	A
Carfentrazone-ethyl	Rights of way	0.12	2	0.02	U
Carfentrazone-ethyl	Rights of way	125.18	N/A	N/A	N/A
Carfentrazone-ethyl	Ryegrass	6.45	5	315.0	A
Carfentrazone-ethyl	Sorghum (forage - fodder)	26.61	21	2,059.0	A
Carfentrazone-ethyl	Sorghum/milo	1.84	5	247.98	A
Carfentrazone-ethyl	Structural pest control	<0.01	N/A	N/A	N/A
Carfentrazone-ethyl	Sudangrass	0.47	1	20.0	A
Carfentrazone-ethyl	Tangerine	24.64	41	1,065.79	A
Carfentrazone-ethyl	Tomato, processing	13.36	7	654.0	A
Carfentrazone-ethyl	Triticale	4.24	6	289.4	A
Carfentrazone-ethyl	Uncultivated ag	13.46	13	596.57	A
Carfentrazone-ethyl	Walnut	2.49	3	85.0	A
Carfentrazone-ethyl	Wheat	66.72	67	3,861.2	A
Carfentrazone-ethyl	Wheat (forage - fodder)	107.42	128	8,526.31	A
Casein	Grapefruit	11.12	5	94.2	A
Casein	Lemon	94.93	20	947.01	A
Casein	Orange	473.58	140	4,533.03	A
Casein	Pistachio	2.85	4	37.6	A
Casein	Tangerine	354.56	110	4,255.05	A
Castor oil ethoxylate	Alfalfa	55.31	18	1,637.0	A
Castor oil ethoxylate	Almond	24.34	8	238.86	A
Castor oil ethoxylate	Grape	15.34	24	1,583.4	A
Castor oil ethoxylate	Wheat (forage - fodder)	5.92	3	193.0	A
Chenopodium ambrosiodes near ambrosiodes	Onion, dry	0.62	1	0.65	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Chlorantraniliprole	Alfalfa	112.08	65	4,214.87	A
Chlorantraniliprole	Almond	13,949.34	1,763	157,912.85	A
Chlorantraniliprole	Apple	2.41	5	25.0	A
Chlorantraniliprole	Bok choy (choy sum, pak choi)	3.39	8	33.78	A
Chlorantraniliprole	Broccoli	1.83	9	21.3	A
Chlorantraniliprole	Cabbage	17.12	5	181.5	A
Chlorantraniliprole	Carrot	10.24	1	70.0	A
Chlorantraniliprole	Chinese cabbage (napa, wong bok, celery cabbage)	2.87	2	36.0	A
Chlorantraniliprole	Cotton	55.77	22	1,443.7	A
Chlorantraniliprole	Eggplant	2.1	1	15.0	A
Chlorantraniliprole	Grape	1,160.86	373	15,815.9	A
Chlorantraniliprole	Grape, wine	76.15	8	1,222.3	A
Chlorantraniliprole	Landscape maintenance	1.94	N/A	N/A	N/A
Chlorantraniliprole	Lettuce, leaf	45.79	11	568.0	A
Chlorantraniliprole	Mustard greens	0.31	6	2.75	A
Chlorantraniliprole	N-outdr plants in containers	9.62	3	145.84	A
Chlorantraniliprole	Orange	18.48	6	212.7	A
Chlorantraniliprole	Peach	28.19	5	360.9	A
Chlorantraniliprole	Pepper, fruiting	96.7	16	1,080.6	A
Chlorantraniliprole	Pepper, spice	7.2	2	144.0	A
Chlorantraniliprole	Pistachio	8,280.75	946	107,295.49	A
Chlorantraniliprole	Pomegranate	61.54	11	640.72	A
Chlorantraniliprole	Potato	249.78	40	3,564.0	A
Chlorantraniliprole	Squash, summer	2.1	1	15.0	A
Chlorantraniliprole	Structural pest control	29.34	N/A	N/A	N/A
Chlorantraniliprole	Tangerine	20.22	3	221.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Chlorantraniliprole	Tomato	79.88	10	815.0	A
Chlorantraniliprole	Tomato, processing	458.61	72	5,954.1	A
Chlorantraniliprole	Watermelon	48.84	14	630.0	A
Chlorfenapyr	N-grnhs plants in containers	0.49	N/A	3.75	A
Chlorfenapyr	N-grnhs plants in containers	0.19	N/A	91,800.0	U
Chlorfenapyr	Structural pest control	487.47	N/A	N/A	N/A
Chlorine	Water (industrial)	1.1	N/A	6,135.0	C
Chlorine	Water (industrial)	298,500.08	N/A	38,343.01	U
Chlorine	Water area	7,960.0	N/A	24,849.0	T
Chlorine dioxide	Structural pest control	0.07	N/A	N/A	N/A
Chlorophacinone	Landscape maintenance	0.01	N/A	N/A	N/A
Chlorophacinone	Rights of way	0.01	2	0.02	U
Chlorophacinone	Structural pest control	0.01	N/A	N/A	N/A
Chlorophacinone	Vertebrate control	0.97	N/A	N/A	N/A
Chloropicrin	Almond	96,758.81	36	552.23	A
Chloropicrin	Cherry	7,209.18	4	37.3	A
Chloropicrin	Grape	390.34	1	2.1	A
Chloropicrin	N-outdr plants in containers	9,258.36	11	91.0	A
Chlorothalonil	Almond	21,203.0	121	7,024.66	A
Chlorothalonil	Bok choy (choy sum, pak choy)	53.27	7	106.0	A
Chlorothalonil	Broccoli	16.88	8	26.9	A
Chlorothalonil	Cabbage	149.88	10	293.0	A
Chlorothalonil	Canola (rape)	52.22	9	103.0	A
Chlorothalonil	Carrot	4,875.22	57	3,673.97	A
Chlorothalonil	Cherry	45.21	1	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Chlorothalonil	Chinese cabbage (napa, wong bok, celery cabbage)	36.43	5	73.5	A
Chlorothalonil	Chive	1.27	1	16.0	A
Chlorothalonil	Gai lon	122.73	27	368.5	A
Chlorothalonil	Landscape maintenance	690.16	N/A	N/A	N/A
Chlorothalonil	Onion, dry	5,283.91	65	3,212.5	A
Chlorothalonil	Pepper, fruiting	150.15	1	130.0	A
Chlorothalonil	Potato	10,183.97	104	8,310.12	A
Chlorothalonil	Tomato	912.72	11	581.1	A
Chlorothalonil	Tomato, processing	2,916.77	27	2,000.4	A
Chlorpyrifos	Lemon	32.34	2	71.86	A
Chlorpyrifos	Orange	42.66	4	94.81	A
Chlorpyrifos	Rights of way	14.29	N/A	N/A	N/A
Chlorsulfuron	Landscape maintenance	761.96	N/A	N/A	N/A
Chlorsulfuron	Rights of way	31.53	N/A	N/A	N/A
Chlorthal-dimethyl	Bok choy (choy sum, pak choi)	2,819.39	76	632.81	A
Chlorthal-dimethyl	Broccoli	139.35	22	35.35	A
Chlorthal-dimethyl	Cabbage	1,313.16	32	211.0	A
Chlorthal-dimethyl	Canola (rape)	579.6	23	95.5	A
Chlorthal-dimethyl	Chinese cabbage (napa, wong bok, celery cabbage)	253.57	10	42.0	A
Chlorthal-dimethyl	Gai choy	398.47	5	84.0	A
Chlorthal-dimethyl	Gai lon	1,059.58	50	318.5	A
Chlorthal-dimethyl	Mustard	362.25	3	60.0	A
Chlorthal-dimethyl	Mustard greens	30.97	16	9.6	A
Chlorthal-dimethyl	Onion, dry	2,238.4	9	296.6	A
Cholecalciferol	Buildings/non-ag outdoor	<0.01	N/A	0.01	U
Cholecalciferol	Structural pest control	3.74	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Cholecalciferol	Vertebrate control	0.04	N/A	N/A	N/A
Chromobacterium subtsugae strain praa4-1	Bok choy (choy sum, pak choi)	7.92	1	8.8	A
Chromobacterium subtsugae strain praa4-1	Cabbage	44.24	3	49.16	A
Chromobacterium subtsugae strain praa4-1	Cauliflower	70.74	5	78.6	A
Chromobacterium subtsugae strain praa4-1	Cucumber	0.45	2	0.25	A
Chromobacterium subtsugae strain praa4-1	Melon	0.98	3	0.76	A
Chromobacterium subtsugae strain praa4-1	Pepper, fruiting	9.0	1	10.0	A
Chromobacterium subtsugae strain praa4-1	Squash	0.08	1	0.2	A
Chromobacterium subtsugae strain praa4-1	Sweet potato	157.68	4	175.2	A
Chromobacterium subtsugae strain praa4-1	Watermelon	8.93	12	11.9	A
Cinnamaldehyde	Almond	29.32	1	80.0	A
Cinnamaldehyde	Cherry	197.93	6	540.0	A
Cinnamaldehyde	Pistachio	57.55	3	157.0	A
Citric acid	Alfalfa	161.48	79	4,728.29	A
Citric acid	Almond	14,286.56	2,085	118,121.3	A
Citric acid	Blueberry	312.39	17	572.37	A
Citric acid	Carrot	7.19	3	79.0	A
Citric acid	Cherry	462.89	98	3,173.48	A
Citric acid	Citrus	14.22	2	18.72	A
Citric acid	Commercial, institutional or industrial areas	4.24	N/A	50.0	A
Citric acid	Corn (forage - fodder)	200.59	81	6,017.87	A
Citric acid	Cotton	258.22	142	6,975.99	A
Citric acid	Grape	397.29	389	16,689.44	A
Citric acid	Grape, wine	2,649.9	96	9,300.19	A
Citric acid	Grapefruit	7.77	8	152.68	A
Citric acid	Landscape maintenance	201.52	N/A	N/A	N/A
Citric acid	Lemon	61.9	23	612.23	A
Citric acid	Lettuce, leaf	2.02	1	57.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Citric acid	N-outdr transplants	0.02	1	1.3	A
Citric acid	Olive	201.05	12	1,909.05	A
Citric acid	Orange	1,891.75	151	4,905.01	A
Citric acid	Persimmon	6.23	8	58.5	A
Citric acid	Pistachio	6,266.1	961	64,213.42	A
Citric acid	Pomegranate	7.73	8	203.11	A
Citric acid	Potato	202.36	29	281.21	A
Citric acid	Rights of way	118.29	N/A	N/A	N/A
Citric acid	Ryegrass	0.44	2	125.0	A
Citric acid	Sweet potato	18.41	9	338.7	A
Citric acid	Tangelo	0.88	1	39.0	A
Citric acid	Tangerine	263.49	93	3,246.47	A
Citric acid	Tomato, processing	5.31	1	75.0	A
Citric acid	Uncultivated ag	33.93	35	206.7	A
Citric acid	Walnut	20.22	2	76.0	A
Citric acid	Wheat	162.67	19	898.0	A
Citric acid	Wheat (forage - fodder)	72.11	26	1,801.88	A
Clarified hydrophobic extract of neem oil	Beet	209.39	5	144.4	A
Clarified hydrophobic extract of neem oil	Bok choy (choy sum, pak choi)	44.85	11	39.1	A
Clarified hydrophobic extract of neem oil	Cabbage	351.15	15	183.8	A
Clarified hydrophobic extract of neem oil	Cauliflower	480.88	10	270.1	A
Clarified hydrophobic extract of neem oil	Collard	60.95	10	33.8	A
Clarified hydrophobic extract of neem oil	Daikon	4.97	2	2.6	A
Clarified hydrophobic extract of neem oil	Grape	961.47	16	627.0	A
Clarified hydrophobic extract of neem oil	Kale	112.53	4	58.9	A
Clarified hydrophobic extract of neem oil	Lettuce, head	246.11	12	143.6	A
Clarified hydrophobic extract of neem oil	Lettuce, leaf	275.88	11	157.6	A
Clarified hydrophobic extract of neem oil	Mustard	9.17	2	4.8	A
Clarified hydrophobic extract of neem oil	Onion, green	6.88	1	3.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Clarified hydrophobic extract of neem oil	Orange	14.14	1	3.7	A
Clarified hydrophobic extract of neem oil	Radish	6.88	1	7.2	A
Clarified hydrophobic extract of neem oil	Swiss chard	157.24	2	82.3	A
Clarified hydrophobic extract of neem oil	Watermelon	41.69	2	36.38	A
Clethodim	Alfalfa	3,187.89	194	13,623.05	A
Clethodim	Almond	13,197.43	2,065	100,748.65	A
Clethodim	Cabbage	14.43	3	115.0	A
Clethodim	Carrot	500.18	65	3,824.91	A
Clethodim	Cherry	170.6	40	1,342.43	A
Clethodim	Corn (forage - fodder)	46.71	8	400.04	A
Clethodim	Cotton	346.2	30	2,204.59	A
Clethodim	Garlic	9.97	1	75.0	A
Clethodim	Grape	6.01	4	40.5	A
Clethodim	Grapefruit	1.81	2	13.5	A
Clethodim	Lemon	1.16	1	9.55	A
Clethodim	Lettuce, leaf	6.97	1	57.0	A
Clethodim	Onion, dry	48.44	4	333.0	A
Clethodim	Orange	2.38	1	19.41	A
Clethodim	Peach	47.16	7	357.34	A
Clethodim	Pecan	5.31	4	40.0	A
Clethodim	Pistachio	3,108.5	657	26,044.75	A
Clethodim	Potato	63.14	7	276.0	A
Clethodim	Rights of way	0.62	1	5.0	A
Clethodim	Rights of way	4.23	1	0.01	U
Clethodim	Rights of way	20.12	N/A	N/A	N/A
Clethodim	Sorghum (forage - fodder)	36.76	3	204.0	A
Clethodim	Sorghum/milo	116.35	14	814.31	A
Clethodim	Tangerine	27.28	6	208.02	A
Clethodim	Tomato	56.52	3	214.1	A
Clethodim	Tomato, processing	11.77	1	45.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Clethodim	Walnut	33.08	10	249.0	A
Clethodim	Wheat (forage - fodder)	190.31	11	896.35	A
Clofentezine	Almond	2,449.43	103	10,009.56	A
Clofentezine	Cherry	51.26	7	197.3	A
Clofentezine	Grape	108.5	13	417.5	A
Clofentezine	N-grnhs plants in containers	0.89	N/A	3.47	A
Clopyralid, monoethanolamine salt	Landscape maintenance	5.81	N/A	N/A	N/A
Clopyralid, monoethanolamine salt	Rights of way	127.9	N/A	N/A	N/A
Clothianidin	Almond	29.07	2	291.0	A
Clothianidin	Cotton	15.76	5	189.45	A
Clothianidin	Grape	602.2	140	5,754.86	A
Clothianidin	Grape, wine	18.33	3	162.0	A
Clothianidin	Landscape maintenance	0.1	N/A	N/A	N/A
Clothianidin	Pomegranate	193.24	10	1,936.0	A
Clothianidin	Rights of way	0.31	N/A	N/A	N/A
Clothianidin	Structural pest control	31.33	N/A	N/A	N/A
Clothianidin	Sweet potato	11.12	3	223.0	A
Coconut diethanolamide	Almond	149.67	53	5,174.8	A
Coconut diethanolamide	Cherry	27.51	3	52.0	A
Coconut diethanolamide	Grape	46.06	197	9,546.21	A
Coconut diethanolamide	Orange	0.78	2	95.0	A
Coconut diethanolamide	Pistachio	96.06	2	227.0	A
Coconut diethanolamide	Pomegranate	581.98	28	2,000.0	A
Coconut diethanolamide	Regulatory pest control	0.33	N/A	N/A	N/A
Coconut diethanolamide	Tangerine	119.42	14	644.56	A
Coniothyrium minitans strain con/m/91-08	Carrot	277.39	35	1,992.46	A
Coniothyrium minitans strain con/m/91-08	Fennel	3.1	12	29.2	A
Coniothyrium minitans strain con/m/91-08	Lettuce, head	23.46	26	207.7	A
Coniothyrium minitans strain con/m/91-08	Lettuce, leaf	58.33	62	536.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Copper carbonate, basic	Structural pest control	0.15	N/A	N/A	N/A
Copper ethanolamine complexes, mixed	Landscape maintenance	52.67	N/A	N/A	N/A
Copper ethanolamine complexes, mixed	Rights of way	13,687.33	N/A	N/A	N/A
Copper ethanolamine complexes, mixed	Water area	521.11	N/A	146.1	A
Copper ethanolamine complexes, mixed	Water area	370.77	N/A	0.03	U
Copper ethylenediamine complex	Landscape maintenance	2.01	N/A	N/A	N/A
Copper hydroxide	Almond	7,335.92	67	4,431.89	A
Copper hydroxide	Blueberry	105.8	8	153.0	A
Copper hydroxide	Carrot	66.49	2	90.0	A
Copper hydroxide	Garlic	69.15	2	100.0	A
Copper hydroxide	Grape	24,714.81	1,250	57,155.15	A
Copper hydroxide	Grape, wine	14,441.41	123	13,289.9	A
Copper hydroxide	Grapefruit	561.12	17	226.6	A
Copper hydroxide	Kale	2.31	2	10.0	A
Copper hydroxide	Lemon	568.75	17	317.29	A
Copper hydroxide	Lettuce, leaf	3.84	1	5.0	A
Copper hydroxide	N-outdr plants in containers	3.25	2	4.03	A
Copper hydroxide	Nectarine	300.32	2	139.75	A
Copper hydroxide	Olive	184.4	1	80.0	A
Copper hydroxide	Onion, dry	780.87	12	756.0	A
Copper hydroxide	Orange	11,162.48	103	3,498.2	A
Copper hydroxide	Parsley	1.38	1	3.0	A
Copper hydroxide	Pepper, fruiting	160.28	6	321.34	A
Copper hydroxide	Potato	112.95	2	170.0	A
Copper hydroxide	Rights of way	8.15	N/A	N/A	N/A
Copper hydroxide	Squash, zucchini	0.12	1	0.25	A
Copper hydroxide	Swiss chard	2.31	1	5.0	A
Copper hydroxide	Tangelo	30.8	1	10.0	A
Copper hydroxide	Tangerine	4,430.05	76	2,924.36	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Copper hydroxide	Tomato	79.99	3	100.5	A
Copper hydroxide	Tomato, processing	784.24	54	1,092.27	A
Copper hydroxide	Walnut	561.5	2	348.0	A
Copper naphthenate	Structural pest control	0.15	N/A	N/A	N/A
Copper octanoate	Pepper, fruiting	314.77	6	755.0	A
Copper oxychloride	Almond	907.65	12	1,219.0	A
Copper oxychloride	Cucumber	0.19	1	0.15	A
Copper oxychloride	Grape	138,209.85	1,352	60,779.98	A
Copper oxychloride	Grape, wine	1,654.03	21	708.94	A
Copper oxychloride	Melon	1.0	1	0.4	A
Copper oxychloride	Nectarine	332.88	2	139.75	A
Copper oxychloride	Tangerine	640.28	3	384.0	A
Copper oxychloride	Watermelon	1.25	1	1.0	A
Copper sulfate (basic)	Almond	2,696.47	9	351.0	A
Copper sulfate (basic)	Cherry	5,480.57	20	954.0	A
Copper sulfate (basic)	Grape	28,634.71	569	23,159.78	A
Copper sulfate (basic)	Grape, wine	591.61	17	521.0	A
Copper sulfate (basic)	Grapefruit	654.16	9	201.6	A
Copper sulfate (basic)	Lemon	15,269.11	90	3,836.77	A
Copper sulfate (basic)	N-grnhs plants in containers	1.11	1	0.25	A
Copper sulfate (basic)	Olive	325.44	4	46.0	A
Copper sulfate (basic)	Orange	72,870.86	466	16,885.99	A
Copper sulfate (basic)	Tangelo	1,100.36	6	232.3	A
Copper sulfate (basic)	Tangerine	39,239.99	175	10,135.29	A
Copper sulfate (pentahydrate)	Almond	2,319.49	35	4,371.7	A
Copper sulfate (pentahydrate)	Grape	43.85	5	163.5	A
Copper sulfate (pentahydrate)	Landscape maintenance	1,559.25	N/A	N/A	N/A
Copper sulfate (pentahydrate)	Orange	166.32	1	14.0	A
Copper sulfate (pentahydrate)	Rights of way	36,267.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Copper sulfate (pentahydrate)	Tomato, processing	257.03	4	319.5	A
Copper sulfate (pentahydrate)	Vertebrate control	2,425.5	N/A	N/A	N/A
Copper sulfate (pentahydrate)	Water area	36,599.9	N/A	18,514.01	A
Copper sulfate (pentahydrate)	Water area	2,312.46	N/A	34,876.0	K
Copper sulfate (pentahydrate)	Water area	739.18	N/A	733,713.1	U
Copper triethanolamine complex	Landscape maintenance	2.27	N/A	N/A	N/A
Corn product, hydrolyzed	Walnut	392.28	2	348.0	A
Corn syrup	Almond	10.17	1	32.73	A
Corn syrup	Pistachio	22.02	2	104.47	A
Corn syrup	Uncultivated ag	49.73	2	160.0	A
Cottonseed oil	Almond	33.06	2	86.0	A
Cryolite	Grape	1,413.5	10	245.4	A
Cryolite	Grapefruit	810.0	5	64.0	A
Cryolite	Lemon	475.2	3	35.0	A
Cryolite	N-outdr plants in containers	5.04	1	1.75	A
Cryolite	Orange	41,142.86	78	3,442.66	A
Cryolite	Tangerine	3,141.0	22	272.2	A
Cuprous oxide	Blueberry	839.0	2	250.0	A
Cuprous oxide	Carrot	167.8	4	100.0	A
Cuprous oxide	Grape	1,818.24	44	1,947.4	A
Cuprous oxide	Grapefruit	1,576.15	14	468.22	A
Cuprous oxide	Lemon	1,724.27	27	741.53	A
Cuprous oxide	Onion, dry	3.27	2	2.5	A
Cuprous oxide	Orange	11,327.7	76	4,883.34	A
Cuprous oxide	Pepper, fruiting	13.84	1	16.5	A
Cuprous oxide	Plum	234.25	3	34.9	A
Cuprous oxide	Tangerine	3,432.98	12	1,246.27	A
Cuprous oxide	Tomato, processing	239.95	13	286.0	A
Cyantraniliprole	Almond	145.23	14	1,444.58	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Cyantraniliprole	Blueberry	16.75	7	149.0	A
Cyantraniliprole	Bok choy (choy sum, pak choi)	2.18	1	22.0	A
Cyantraniliprole	Citrus	1.13	1	10.0	A
Cyantraniliprole	Gai lon	0.37	1	5.0	A
Cyantraniliprole	Grapefruit	28.53	21	362.6	A
Cyantraniliprole	Lemon	210.57	74	2,065.18	A
Cyantraniliprole	Lime	2.99	6	28.33	A
Cyantraniliprole	N-grnhs plants in containers	2.34	8	18.38	A
Cyantraniliprole	N-outdr plants in containers	1.09	17	9.31	A
Cyantraniliprole	Onion, dry	5.82	4	62.5	A
Cyantraniliprole	Orange	1,965.02	634	19,220.51	A
Cyantraniliprole	Tangelo	21.7	8	205.9	A
Cyantraniliprole	Tangerine	551.87	154	5,108.01	A
Cyazofamid	Basil, sweet	5.2	2	73.0	A
Cyazofamid	Carrot	762.91	86	4,901.59	A
Cyazofamid	Landscape maintenance	24.86	N/A	N/A	N/A
Cyazofamid	Potato	14.33	2	201.0	A
Cyazofamid	Turnip	0.8	1	11.0	A
Cyclaniliprole	Bok choy (choy sum, pak choi)	3.56	8	102.0	A
Cyclaniliprole	Gai lon	3.59	8	101.0	A
Cyflufenamid	Grape	823.52	784	34,063.76	A
Cyflufenamid	Grape, wine	17.67	13	495.8	A
Cyflufenamid	N-grnhs plants in containers	0.03	1	0.75	A
Cyflufenamid	N-outdr plants in containers	4.51	5	193.0	A
Cyflufenamid	Pepper, fruiting	2.14	2	93.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Cyflufenamid	Squash, summer	0.42	1	18.0	A
Cyflufenamid	Watermelon	28.0	21	1,214.5	A
Cyflumetofen	Almond	17,515.88	1,181	95,949.84	A
Cyflumetofen	Cherry	221.31	18	1,210.08	A
Cyflumetofen	Grape	131.82	12	790.0	A
Cyflumetofen	Lemon	128.6	29	702.97	A
Cyflumetofen	N-grnhs plants in containers	7.2	23	38.58	A
Cyflumetofen	Nectarine	35.66	2	195.0	A
Cyflumetofen	Orange	422.96	51	2,319.01	A
Cyflumetofen	Tangerine	136.8	27	748.03	A
Cyflumetofen	Walnut	104.22	8	570.0	A
Cyfluthrin	Alfalfa	40.87	14	900.95	A
Cyfluthrin	Almond	123.95	30	2,860.5	A
Cyfluthrin	Grape	51.89	31	997.9	A
Cyfluthrin	Grapefruit	15.94	18	305.75	A
Cyfluthrin	Lemon	55.85	49	1,086.09	A
Cyfluthrin	Lettuce, leaf	9.8	4	217.0	A
Cyfluthrin	Lime	1.64	7	32.83	A
Cyfluthrin	N-grnhs plants in containers	0.01	1	0.16	A
Cyfluthrin	N-outdr plants in containers	0.13	5	6.31	A
Cyfluthrin	Orange	301.02	198	4,843.46	A
Cyfluthrin	Pistachio	198.81	35	5,025.17	A
Cyfluthrin	Structural pest control	44.52	N/A	N/A	N/A
Cyfluthrin	Sweet potato	18.69	6	411.2	A
Cyfluthrin	Tangelo	4.56	2	88.0	A
Cyfluthrin	Tangerine	96.44	84	1,730.82	A
Cymoxanil	Pepper, fruiting	20.31	1	130.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Cymoxanil	Potato	311.15	32	2,561.0	A
Cymoxanil	Tomato, processing	73.41	10	729.75	A
Cypermethrin	Buildings/non-ag outdoor	9.69	N/A	0.01	U
Cypermethrin	Onion, dry	3.62	1	73.0	A
Cypermethrin	Regulatory pest control	1.9	N/A	N/A	N/A
Cypermethrin	Structural pest control	2,070.0	N/A	N/A	N/A
Cyprodinil	Almond	2,036.17	97	8,437.74	A
Cyprodinil	Grape	13,391.56	770	37,767.69	A
Cyprodinil	Grape, wine	166.12	11	502.5	A
Cyprodinil	N-grnhs plants in containers	0.52	2	2.75	A
Cyprodinil	N-outdr plants in containers	31.72	4	97.25	A
Cyprodinil	Peach	84.59	5	360.9	A
Cyprodinil	Pistachio	821.56	34	2,882.4	A
Cyromazine	Bean, dried	4.74	1	38.0	A
Cyromazine	Bok choy (choy sum, pak choi)	5.06	4	40.6	A
Cyromazine	Broccoli	0.83	2	6.6	A
Cyromazine	Mustard greens	0.18	2	1.4	A
Cyromazine	Rights of way	0.41	N/A	N/A	N/A
D-allethrin	Structural pest control	<0.01	N/A	N/A	N/A
D-trans allethrin	Structural pest control	0.06	N/A	N/A	N/A
Dazomet	Rights of way	3.63	N/A	N/A	N/A
Ddvp	Commercial, institutional or industrial areas	1.0	N/A	77,000.0	C
Ddvp	Commercial, institutional or industrial areas	7.2	N/A	0.02	U
Ddvp	Structural pest control	10.18	N/A	N/A	N/A
Decyl phenoxy benzene disulfonic acid, disodium salt	Alfalfa	4.02	5	457.68	A
Decyl phenoxy benzene disulfonic acid, disodium salt	Almond	2.62	6	214.84	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Decyl phenoxy benzene disulfonic acid, disodium salt	Corn (forage - fodder)	9.51	14	1,197.72	A
Decyl phenoxy benzene disulfonic acid, disodium salt	Wheat (forage - fodder)	0.6	2	152.88	A
Deltamethrin	Buildings/non-ag outdoor	4.43	N/A	41.14	U
Deltamethrin	Commercial, institutional or industrial areas	0.06	N/A	0.01	U
Deltamethrin	Commodity fumigation	1.29	N/A	N/A	N/A
Deltamethrin	Landscape maintenance	0.43	N/A	N/A	N/A
Deltamethrin	Regulatory pest control	<0.01	N/A	N/A	N/A
Deltamethrin	Structural pest control	197.32	N/A	N/A	N/A
Diatomaceous earth	Almond	7,171.45	6	250.7	A
Diatomaceous earth	Blueberry	16,330.0	7	854.0	A
Diatomaceous earth	Bok choy (choy sum, pak choi)	238.85	5	17.8	A
Diatomaceous earth	Grape	43,919.19	78	2,936.19	A
Diatomaceous earth	Grapefruit	1,434.8	1	42.2	A
Diatomaceous earth	Lemon	2,468.4	2	48.4	A
Diatomaceous earth	Orange	8,213.43	16	297.36	A
Diatomaceous earth	Pepper, fruiting	306.0	1	24.0	A
Diatomaceous earth	Pistachio	9,061.37	13	815.87	A
Diatomaceous earth	Structural pest control	0.73	N/A	N/A	N/A
Diatomaceous earth	Tangelo	127.5	1	15.0	A
Diatomaceous earth	Watermelon	1,632.0	4	96.0	A
Diatomaceous earth, other related	Grape	1,241.2	12	568.1	A
Diazinon	Bok choy (choy sum, pak choi)	1,082.1	78	545.3	A
Diazinon	Broccoli	114.1	27	57.5	A
Diazinon	Cabbage	19.84	1	10.0	A
Diazinon	Mustard greens	10.32	7	5.2	A
Diazinon	Onion, dry	77.75	1	31.1	A
Dicamba	Landscape maintenance	17.32	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dicamba	Rights of way	0.15	N/A	N/A	N/A
Dicamba	Structural pest control	<0.01	N/A	N/A	N/A
Dicamba, dimethylamine salt	Landscape maintenance	5.47	N/A	N/A	N/A
Dicamba, dimethylamine salt	Rights of way	9.04	N/A	N/A	N/A
Dicamba, sodium salt	Corn (forage - fodder)	6.6	1	30.0	A
Didecyl dimethyl ammonium chloride	Animal premise	6.39	N/A	0.02	U
Didecyl dimethyl ammonium chloride	N-grnhs plants in containers	0.28	2	4.0	A
Didecyl dimethyl ammonium chloride	N-outdr plants in containers	0.58	3	4.0	A
Didecyl dimethyl ammonium chloride	Public health	0.68	N/A	N/A	N/A
Didecyl dimethyl ammonium chloride	Structural pest control	0.24	N/A	N/A	N/A
Diethanolamine	Almond	1.45	3	129.13	A
Diethylene glycol	Alfalfa	49.44	34	2,022.06	A
Diethylene glycol	Almond	11,129.26	726	60,440.78	A
Diethylene glycol	Bok choy (choy sum, pak choi)	1.17	1	40.0	A
Diethylene glycol	Cantaloupe	1.7	2	60.0	A
Diethylene glycol	Carrot	4.4	1	75.0	A
Diethylene glycol	Cherry	347.2	41	1,743.4	A
Diethylene glycol	Corn (forage - fodder)	42.22	32	1,341.5	A
Diethylene glycol	Cotton	203.34	138	8,018.1	A
Diethylene glycol	Garlic	0.08	1	1.0	A
Diethylene glycol	Grape	203.0	93	2,205.58	A
Diethylene glycol	Grape, wine	33.06	3	151.14	A
Diethylene glycol	Landscape maintenance	161.08	N/A	N/A	N/A
Diethylene glycol	Lemon	65.46	18	208.31	A
Diethylene glycol	Lettuce, leaf	16.81	10	530.0	A
Diethylene glycol	Melon	10.23	10	374.0	A
Diethylene glycol	Oat (forage - fodder)	2.51	1	67.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Diethylene glycol	Onion, dry	14.38	7	483.0	A
Diethylene glycol	Orange	689.18	120	2,814.58	A
Diethylene glycol	Pepper, fruiting	17.67	13	994.87	A
Diethylene glycol	Persimmon	44.71	6	436.0	A
Diethylene glycol	Pistachio	24,436.32	1,044	113,914.95	A
Diethylene glycol	Pomegranate	711.67	28	3,050.03	A
Diethylene glycol	Potato	0.03	1	0.5	A
Diethylene glycol	Recreation area	0.52	N/A	6.87	A
Diethylene glycol	Rights of way	0.14	1	0.01	U
Diethylene glycol	Rights of way	0.59	N/A	N/A	N/A
Diethylene glycol	Sorghum (forage - fodder)	8.54	9	514.7	A
Diethylene glycol	Sorghum/milo	2.71	2	154.0	A
Diethylene glycol	Squash, zucchini	0.01	1	0.1	A
Diethylene glycol	Sudangrass	4.04	2	115.0	A
Diethylene glycol	Tangerine	37.44	12	518.48	A
Diethylene glycol	Tomato	0.12	1	2.0	A
Diethylene glycol	Tomato, processing	39.2	21	1,051.81	A
Diethylene glycol	Uncultivated ag	2.31	8	42.0	A
Diethylene glycol	Watermelon	6.99	11	373.0	A
Diethylene glycol	Wheat (forage - fodder)	19.82	16	1,130.95	A
Difenoconazole	Almond	6,429.61	626	57,081.7	A
Difenoconazole	Carrot	21.25	3	160.5	A
Difenoconazole	Garlic	203.08	35	2,381.1	A
Difenoconazole	Grape	69.33	42	1,716.93	A
Difenoconazole	Grape, wine	11.0	3	188.0	A
Difenoconazole	Grapefruit	1.0	1	7.0	A
Difenoconazole	Lemon	58.87	11	477.11	A
Difenoconazole	Onion, dry	52.13	6	477.0	A
Difenoconazole	Orange	488.08	137	4,056.72	A
Difenoconazole	Pistachio	53.75	8	531.45	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Difenoconazole	Potato	394.95	35	3,472.0	A
Difenoconazole	Tangerine	318.11	104	2,531.69	A
Difenoconazole	Tomato	74.23	15	1,136.1	A
Difenoconazole	Tomato, processing	95.61	16	1,192.0	A
Difethialone	Landscape maintenance	<0.01	N/A	N/A	N/A
Difethialone	Rights of way	<0.01	N/A	N/A	N/A
Difethialone	Structural pest control	0.07	N/A	N/A	N/A
Difethialone	Vertebrate control	<0.01	N/A	N/A	N/A
Diflubenzuron	Almond	142.67	9	563.0	A
Diflubenzuron	Citrus	1.36	1	8.72	A
Diflubenzuron	Grapefruit	52.62	22	268.6	A
Diflubenzuron	Lemon	105.22	26	516.01	A
Diflubenzuron	Orange	4,421.48	533	20,362.47	A
Diflubenzuron	Tangelo	74.39	13	359.1	A
Diflubenzuron	Tangerine	230.17	31	1,035.49	A
Diflufenzopyr, sodium salt	Corn (forage - fodder)	2.57	1	30.0	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Corn (forage - fodder)	368.73	8	487.55	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Cotton	41.98	1	111.03	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Oat	153.18	13	810.0	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Rights of way	3.78	N/A	N/A	N/A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Sorghum (forage - fodder)	117.58	3	310.8	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Sorghum/milo	776.72	27	2,053.71	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Sudangrass	467.4	8	618.0	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat	131.76	8	348.0	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat (forage - fodder)	66.97	5	331.4	A
Dimethenamid-p	Garlic	132.82	6	270.0	A
Dimethenamid-p	Landscape maintenance	138.07	N/A	N/A	N/A
Dimethenamid-p	Onion, dry	898.08	33	1,726.7	A
Dimethenamid-p	Potato	2,504.48	42	3,324.0	A
Dimethoate	Citrus	19.12	1	19.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dimethoate	Corn (forage - fodder)	75.08	2	152.0	A
Dimethoate	Cotton	7.34	3	125.0	A
Dimethoate	Lemon	121.85	2	123.36	A
Dimethoate	Orange	1,261.44	45	1,523.34	A
Dimethoate	Sorghum (forage - fodder)	38.04	1	77.0	A
Dimethoate	Sorghum/milo	38.04	1	77.0	A
Dimethoate	Tangerine	100.64	2	101.89	A
Dimethoate	Tomato	6.81	6	116.04	A
Dimethoate	Tomato, processing	235.99	4	478.0	A
Dimethomorph	Onion, dry	159.62	16	779.5	A
Dimethyl alkyl tertiary amines	Alfalfa	5.56	14	760.18	A
Dimethyl alkyl tertiary amines	Almond	54.12	261	8,707.01	A
Dimethyl alkyl tertiary amines	Corn (forage - fodder)	52.68	86	6,554.33	A
Dimethyl alkyl tertiary amines	Cotton	6.44	22	1,032.84	A
Dimethyl alkyl tertiary amines	Garlic	0.61	2	99.0	A
Dimethyl alkyl tertiary amines	Grape	1.09	24	175.23	A
Dimethyl alkyl tertiary amines	Grape, wine	2.99	33	482.31	A
Dimethyl alkyl tertiary amines	Pistachio	14.15	65	2,275.96	A
Dimethyl alkyl tertiary amines	Rights of way	14.56	N/A	N/A	N/A
Dimethyl alkyl tertiary amines	Tangerine	0.88	5	141.5	A
Dimethyl alkyl tertiary amines	Triticale	0.05	2	77.6	A
Dimethyl alkyl tertiary amines	Uncultivated ag	0.12	2	20.0	A
Dimethyl alkyl tertiary amines	Wheat (forage - fodder)	25.9	48	3,396.58	A
Dimethylpolysiloxane	Alfalfa	12.59	407	28,312.18	A
Dimethylpolysiloxane	Almond	4,232.27	3,824	237,878.5	A
Dimethylpolysiloxane	Apple	0.35	2	12.0	A
Dimethylpolysiloxane	Basil, sweet	22.22	4	150.0	A
Dimethylpolysiloxane	Bean, succulent	0.18	2	9.0	A
Dimethylpolysiloxane	Beet	17.91	37	974.5	A
Dimethylpolysiloxane	Blueberry	5.15	16	253.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dimethylpolysiloxane	Bok choy (choy sum, pak choi)	1.53	16	138.5	A
Dimethylpolysiloxane	Broccoli	0.02	1	2.3	A
Dimethylpolysiloxane	Cabbage	6.21	27	576.3	A
Dimethylpolysiloxane	Cantaloupe	0.04	2	60.0	A
Dimethylpolysiloxane	Carrot	43.42	48	2,884.6	A
Dimethylpolysiloxane	Cauliflower	11.54	28	757.8	A
Dimethylpolysiloxane	Cherry	14.78	76	2,516.66	A
Dimethylpolysiloxane	Collard	1.57	20	104.1	A
Dimethylpolysiloxane	Commodity fumigation	<0.01	N/A	N/A	N/A
Dimethylpolysiloxane	Corn (forage - fodder)	97.34	339	21,574.4	A
Dimethylpolysiloxane	Corn, human consumption	3.93	28	115.1	A
Dimethylpolysiloxane	Cotton	212.0	384	21,343.17	A
Dimethylpolysiloxane	Daikon	0.02	1	1.2	A
Dimethylpolysiloxane	Eggplant	0.01	1	10.0	A
Dimethylpolysiloxane	Fumigation, other	126.42	N/A	N/A	N/A
Dimethylpolysiloxane	Garlic	0.43	20	1,110.0	A
Dimethylpolysiloxane	Grape	3,408.94	2,255	86,565.73	A
Dimethylpolysiloxane	Grape, wine	33.87	419	36,665.28	A
Dimethylpolysiloxane	Grapefruit	41.62	37	718.21	A
Dimethylpolysiloxane	Kale	9.82	24	659.3	A
Dimethylpolysiloxane	Landscape maintenance	0.43	N/A	N/A	N/A
Dimethylpolysiloxane	Leek	0.36	3	41.8	A
Dimethylpolysiloxane	Lemon	312.68	197	5,744.45	A
Dimethylpolysiloxane	Lettuce, head	1.74	11	111.4	A
Dimethylpolysiloxane	Lettuce, leaf	7.91	62	2,194.0	A
Dimethylpolysiloxane	Lime	0.08	17	94.42	A
Dimethylpolysiloxane	Melon	0.23	10	374.0	A
Dimethylpolysiloxane	Mustard	0.17	5	7.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dimethylpolysiloxane	N-grnhs transplants	<0.01	3	6.43	A
Dimethylpolysiloxane	N-outdr plants in containers	0.04	31	104.47	A
Dimethylpolysiloxane	N-outdr transplants	0.01	30	27.8	A
Dimethylpolysiloxane	Nectarine	5.75	2	99.5	A
Dimethylpolysiloxane	Oat	1.41	5	146.5	A
Dimethylpolysiloxane	Oat (forage - fodder)	0.1	4	162.0	A
Dimethylpolysiloxane	Olive	0.03	10	88.93	A
Dimethylpolysiloxane	Onion, dry	224.46	52	2,997.0	A
Dimethylpolysiloxane	Onion, green	0.97	4	84.9	A
Dimethylpolysiloxane	Orange	1,580.26	477	15,168.3	A
Dimethylpolysiloxane	Parsley	8.49	1	40.0	A
Dimethylpolysiloxane	Peach	1.24	9	522.1	A
Dimethylpolysiloxane	Pepper, fruiting	0.39	13	994.87	A
Dimethylpolysiloxane	Persimmon	1.0	6	436.0	A
Dimethylpolysiloxane	Pistachio	6,655.9	2,787	220,297.69	A
Dimethylpolysiloxane	Plum	18.63	18	187.59	A
Dimethylpolysiloxane	Pomegranate	18.14	75	5,763.66	A
Dimethylpolysiloxane	Potato	0.86	21	992.04	A
Dimethylpolysiloxane	Public health	0.16	N/A	N/A	N/A
Dimethylpolysiloxane	Radish	0.31	3	31.0	A
Dimethylpolysiloxane	Recreation area	0.01	N/A	6.87	A
Dimethylpolysiloxane	Rights of way	<0.01	1	5.0	A
Dimethylpolysiloxane	Rights of way	0.17	10	0.1	U
Dimethylpolysiloxane	Rights of way	137.53	N/A	N/A	N/A
Dimethylpolysiloxane	Sorghum (forage - fodder)	0.51	12	801.7	A
Dimethylpolysiloxane	Sorghum/milo	1.84	33	2,132.4	A
Dimethylpolysiloxane	Spinach	1.72	3	65.9	A
Dimethylpolysiloxane	Squash, zucchini	<0.01	1	0.1	A
Dimethylpolysiloxane	Structural pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dimethylpolysiloxane	Sudangrass	0.2	8	435.0	A
Dimethylpolysiloxane	Swiss chard	6.42	17	396.4	A
Dimethylpolysiloxane	Tangelo	6.29	5	106.9	A
Dimethylpolysiloxane	Tangerine	3,722.16	535	23,953.61	A
Dimethylpolysiloxane	Tomato	0.04	4	227.0	A
Dimethylpolysiloxane	Tomato, processing	1,158.05	166	10,646.41	A
Dimethylpolysiloxane	Triticale	0.91	25	1,537.3	A
Dimethylpolysiloxane	Uncultivated ag	0.34	22	692.19	A
Dimethylpolysiloxane	Walnut	42.48	6	192.68	A
Dimethylpolysiloxane	Watermelon	0.24	12	471.0	A
Dimethylpolysiloxane	Wheat	13.28	25	1,593.2	A
Dimethylpolysiloxane	Wheat (forage - fodder)	8.54	196	13,403.46	A
Dinotefuran	Buildings/non-ag outdoor	0.03	N/A	0.01	U
Dinotefuran	Commercial, institutional or industrial areas	2.33	N/A	0.04	U
Dinotefuran	Grape	32.45	3	155.78	A
Dinotefuran	Grape, wine	53.55	7	612.0	A
Dinotefuran	N-grnhs plants in containers	80.95	27	25.9	A
Dinotefuran	N-outdr plants in containers	21.19	3	97.03	A
Dinotefuran	Potato	4.73	1	72.0	A
Dinotefuran	Rights of way	1.55	N/A	N/A	N/A
Dinotefuran	Structural pest control	233.21	N/A	N/A	N/A
Dinotefuran	Tomato, processing	176.53	6	839.0	A
Diocetyl dimethyl ammonium chloride	Structural pest control	0.18	N/A	N/A	N/A
Diocetyl dimethyl ammonium chloride	Water (industrial)	1,165.17	N/A	3.0	U
Diphacinone	Almond	0.07	65	5,226.23	A
Diphacinone	Grapefruit	0.01	2	160.0	A
Diphacinone	Landscape maintenance	0.04	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Diphacinone	Lemon	0.01	2	200.0	A
Diphacinone	Olive	0.07	7	3,490.0	A
Diphacinone	Orange	0.11	17	2,556.4	A
Diphacinone	Pastureland	0.01	1	10.0	A
Diphacinone	Pistachio	0.01	N/A	1,849.0	A
Diphacinone	Rights of way	0.1	N/A	N/A	N/A
Diphacinone	Structural pest control	0.16	N/A	N/A	N/A
Diphacinone	Tangerine	0.06	9	1,038.0	A
Diphacinone	Uncultivated ag	<0.01	1	16.0	A
Diphacinone	Vertebrate control	1.22	N/A	N/A	N/A
Diphacinone, sodium salt	Structural pest control	0.02	N/A	N/A	N/A
Diphacinone, sodium salt	Vertebrate control	0.01	N/A	N/A	N/A
Diquat dibromide	Almond	152.6	12	163.62	A
Diquat dibromide	Grape	18.01	5	19.33	A
Diquat dibromide	Landscape maintenance	685.24	N/A	N/A	N/A
Diquat dibromide	N-outdr plants in containers	33.9	1	40.0	A
Diquat dibromide	Olive	74.58	2	69.0	A
Diquat dibromide	Pistachio	476.36	43	510.79	A
Diquat dibromide	Potato	4,726.26	72	5,579.36	A
Diquat dibromide	Rights of way	0.79	2	0.02	U
Diquat dibromide	Rights of way	391.74	N/A	N/A	N/A
Diquat dibromide	Water area	1.58	N/A	3.05	A
Disodium octaborate anhydrous	Rights of way	101.14	N/A	N/A	N/A
Disodium octaborate tetrahydrate	Rights of way	46.78	N/A	N/A	N/A
Disodium octaborate tetrahydrate	Structural pest control	2,840.79	N/A	N/A	N/A
Dithiopyr	Landscape maintenance	1,561.62	N/A	N/A	N/A
Dithiopyr	Rights of way	2,530.77	N/A	N/A	N/A
Diuron	Alfalfa	407.05	5	236.4	A
Diuron	Cotton	348.72	233	13,366.53	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Diuron	Grapefruit	119.36	3	37.3	A
Diuron	Landscape maintenance	331.74	N/A	N/A	N/A
Diuron	Lemon	252.0	6	117.0	A
Diuron	Orange	1,822.88	22	641.4	A
Diuron	Rights of way	36.0	2	0.02	U
Diuron	Rights of way	7,788.67	N/A	N/A	N/A
Dodecylbenzene sulfonic acid	Almond	131.81	48	4,265.8	A
Dodecylbenzene sulfonic acid	Grape	199.58	197	9,546.21	A
Dodecylbenzene sulfonic acid	Orange	3.38	2	95.0	A
Dodecylbenzene sulfonic acid	Regulatory pest control	1.44	N/A	N/A	N/A
E-8-dodecenyl acetate	Peach	0.67	10	721.8	A
Edta	Landscape maintenance	0.05	N/A	N/A	N/A
Edta, tetrasodium salt	Almond	8.11	48	4,265.8	A
Edta, tetrasodium salt	Grape	12.28	197	9,546.21	A
Edta, tetrasodium salt	Orange	0.21	2	95.0	A
Edta, tetrasodium salt	Regulatory pest control	0.09	N/A	N/A	N/A
Emamectin benzoate	Almond	14.45	14	963.0	A
Emamectin benzoate	Bok choy (choy sum, pak choy)	1.3	9	138.0	A
Emamectin benzoate	Cabbage	0.83	2	55.0	A
Emamectin benzoate	Gai choy	0.03	1	3.0	A
Emamectin benzoate	Gai lon	1.45	10	153.0	A
Emamectin benzoate	Pepper, fruiting	2.11	3	164.0	A
Emamectin benzoate	Structural pest control	0.01	N/A	N/A	N/A
Emamectin benzoate	Tomato	4.32	6	384.1	A
Emamectin benzoate	Tomato, processing	2.12	3	151.0	A
Emulsifiable methylated vegetable oil	Grape, wine	114.21	2	63.3	A
Emulsifiable methylated vegetable oil	Grapefruit	9.02	1	6.0	A
Emulsifiable methylated vegetable oil	Orange	24.06	1	16.0	A
Emulsifiable methylated vegetable oil	Pistachio	470.92	2	260.99	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Endothall, dipotassium salt	Rights of way	2,106.78	N/A	N/A	N/A
Endothall, mono [n,n-dimethyl alkylamine] salt	Rights of way	25,776.79	N/A	N/A	N/A
Endothall, mono [n,n-dimethyl alkylamine] salt	Water area	930.94	N/A	410.0	A
Endothall, mono [n,n-dimethyl alkylamine] salt	Water area	9,491.04	N/A	3,950.0	C
Endothall, mono [n,n-dimethyl alkylamine] salt	Water area	13,287.45	N/A	6,026.05	U
Eptc	Carrot	7,312.54	38	2,397.57	A
Eptc	Potato	10,608.28	36	2,898.1	A
Esfenvalerate	Almond	2,288.23	363	30,096.32	A
Esfenvalerate	Broccoli	3.99	2	80.0	A
Esfenvalerate	Buildings/non-ag outdoor	<0.01	N/A	70,000.0	C
Esfenvalerate	Buildings/non-ag outdoor	0.09	N/A	1,669.0	K
Esfenvalerate	Buildings/non-ag outdoor	3.89	N/A	64.14	U
Esfenvalerate	Carrot	12.02	4	320.0	A
Esfenvalerate	Cotton	8.1	3	162.43	A
Esfenvalerate	Potato	182.61	47	4,173.0	A
Esfenvalerate	Regulatory pest control	0.01	N/A	N/A	N/A
Esfenvalerate	Rights of way	1.24	N/A	N/A	N/A
Esfenvalerate	Structural pest control	34.4	N/A	N/A	N/A
Esfenvalerate	Tomato	90.59	26	1,815.3	A
Ethanolamine	Almond	119.84	67	4,382.31	A
Ethanolamine	Grape	15.73	235	12,809.2	A
Ethanolamine	Lemon	0.05	1	9.0	A
Ethanolamine	Orange	0.35	3	62.0	A
Ethanolamine	Pistachio	156.32	64	2,200.15	A
Ethephon	Cotton	8,551.82	176	10,098.3	A
Ethephon	Grape	3,490.83	276	11,452.54	A
Ethephon	Landscape maintenance	74.8	N/A	N/A	N/A
Ethephon	N-outdr plants in containers	3.49	1	20.0	A
Ethephon	Rights of way	14.78	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Ethephon	Tomato, processing	729.74	8	597.5	A
Ethephon	Walnut	213.21	2	283.0	A
Ethofumesate	Turf/sod	8.87	1	6.0	A
Ethylene glycol	Almond	21.36	3	76.8	A
Ethylene glycol	Pistachio	24.19	1	10.0	A
Ethylene glycol	Pomegranate	47.46	6	211.08	A
Ethylene glycol	Rights of way	1.21	N/A	N/A	N/A
Ethylene glycol monomethyl ether	Lemon	1.54	1	9.0	A
Ethylene glycol monomethyl ether	Orange	27.45	7	230.8	A
Ethylene glycol monomethyl ether	Tangerine	2.58	1	118.0	A
Etofenprox	Commercial, institutional or industrial areas	3.4	N/A	0.04	U
Etofenprox	Public health	3.41	N/A	N/A	N/A
Etofenprox	Structural pest control	3.82	N/A	N/A	N/A
Etoxazole	Almond	2,866.52	229	21,430.31	A
Etoxazole	Apple	3.6	2	40.0	A
Etoxazole	Cherry	77.15	10	571.52	A
Etoxazole	Corn (forage - fodder)	700.01	84	5,211.52	A
Etoxazole	Cucumber	0.03	1	0.1	A
Etoxazole	Grape	575.37	79	4,986.83	A
Etoxazole	Grape, wine	151.2	5	1,120.0	A
Etoxazole	N-grnhs plants in containers	0.45	1	5.11	A
Etoxazole	N-outdr plants in containers	15.3	9	306.0	A
Etoxazole	Peach	48.72	5	360.9	A
Etoxazole	Pistachio	0.03	1	0.63	A
Etoxazole	Watermelon	0.19	3	5.0	A
Famoxadone	Pepper, fruiting	20.31	1	130.0	A
Famoxadone	Potato	95.69	13	765.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Famoxadone	Tomato, processing	73.41	10	729.75	A
Farnesol	Almond	0.4	1	51.1	A
Fatty acids derived from tallow	Alfalfa	4.95	4	302.7	A
Fatty acids derived from tallow	Almond	7.32	1	80.0	A
Fatty acids derived from tallow	Cherry	4.97	3	65.0	A
Fatty acids derived from tallow	Corn (forage - fodder)	6.94	1	75.0	A
Fatty acids derived from tallow	Grape, wine	93.02	14	1,208.0	A
Fatty acids derived from tallow	Orange	18.49	1	103.5	A
Fatty acids derived from tallow	Pistachio	657.6	20	3,545.0	A
Fatty acids derived from tallow	Ryegrass	2.46	2	125.0	A
Fatty acids derived from tallow	Tangerine	20.82	5	184.0	A
Fatty acids derived from tallow	Wheat	14.11	7	305.0	A
Fatty acids derived from tallow	Wheat (forage - fodder)	4.93	4	180.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Alfalfa	32.68	6	640.5	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Almond	45,048.25	972	62,492.72	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Apple	1.14	1	5.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Asparagus	0.44	1	5.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Blueberry	396.12	28	596.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Carrot	3,712.01	154	9,517.93	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cherry	886.13	22	1,372.12	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Corn (forage - fodder)	103.57	14	485.8	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cotton	1,077.61	157	8,034.8	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Eggplant	4.05	7	70.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Garlic	128.99	15	821.9	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape	1,087.44	216	5,644.4	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape, wine	62.73	13	682.97	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grapefruit	2.19	1	16.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lemon	236.69	25	1,504.6	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lettuce, leaf	63.93	7	399.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Melon	0.91	1	8.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	N-outdr plants in containers	9.12	1	40.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Oat (forage - fodder)	25.09	6	220.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Onion, dry	2.99	3	13.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Orange	2,435.97	250	7,274.58	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Peach	242.98	2	160.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pepper, fruiting	137.74	51	2,898.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pepper, spice	13.67	1	72.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pistachio	13,636.47	238	28,251.01	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pomegranate	48.1	2	70.36	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Potato	6.97	2	75.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Rights of way	16.2	N/A	N/A	N/A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Sod farm (turf)	1.19	2	16.5	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Squash, summer	1.53	3	54.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Squash, zucchini	0.13	3	0.6	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Tangelo	49.51	3	86.9	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Tangerine	1,732.62	200	4,258.94	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Tomato	0.11	1	0.5	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Tomato, processing	185.26	23	1,680.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Triticale	69.9	10	473.4	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Watermelon	240.01	35	1,865.5	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Wheat	519.54	30	2,088.7	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Wheat (forage - fodder)	178.36	36	1,544.6	A
Fatty acids, methyl esters	Alfalfa	907.84	11	1,044.24	A
Fatty acids, methyl esters	Almond	28,048.08	361	16,846.91	A
Fatty acids, methyl esters	Cherry	65.23	6	50.0	A
Fatty acids, methyl esters	Grape	303.61	15	280.23	A
Fatty acids, methyl esters	Grapefruit	71.83	5	33.0	A
Fatty acids, methyl esters	Lemon	3.76	1	20.0	A
Fatty acids, methyl esters	Olive	1,022.59	5	786.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fatty acids, methyl esters	Orange	377.77	24	616.08	A
Fatty acids, methyl esters	Pistachio	1,230.18	70	1,086.29	A
Fatty acids, methyl esters	Rights of way	34.77	N/A	N/A	N/A
Fatty acids, methyl esters	Tangerine	275.4	14	198.69	A
Fatty acids, mixed	Alfalfa	90.35	43	2,735.01	A
Fatty acids, mixed	Almond	16,792.52	1,028	76,653.42	A
Fatty acids, mixed	Bean, dried	0.19	1	38.0	A
Fatty acids, mixed	Bok choy (choy sum, pak choi)	2.09	1	40.0	A
Fatty acids, mixed	Cabbage	0.88	5	181.5	A
Fatty acids, mixed	Cantaloupe	3.02	2	60.0	A
Fatty acids, mixed	Carrot	7.83	1	75.0	A
Fatty acids, mixed	Cherry	623.33	47	2,020.29	A
Fatty acids, mixed	Corn (forage - fodder)	135.37	46	2,303.5	A
Fatty acids, mixed	Cotton	355.01	147	8,678.9	A
Fatty acids, mixed	Garlic	0.15	1	1.0	A
Fatty acids, mixed	Grape	325.73	87	1,942.94	A
Fatty acids, mixed	Grape, wine	12.13	6	468.0	A
Fatty acids, mixed	Landscape maintenance	4.8	N/A	N/A	N/A
Fatty acids, mixed	Lettuce, leaf	30.1	11	585.0	A
Fatty acids, mixed	Melon	18.44	11	444.0	A
Fatty acids, mixed	N-outdr plants in containers	<0.01	1	0.01	A
Fatty acids, mixed	Oat (forage - fodder)	4.47	1	67.0	A
Fatty acids, mixed	Onion, dry	25.61	7	483.0	A
Fatty acids, mixed	Orange	12.0	26	764.9	A
Fatty acids, mixed	Pepper, fruiting	31.47	13	994.87	A
Fatty acids, mixed	Persimmon	79.63	6	436.0	A
Fatty acids, mixed	Pistachio	41,725.54	1,080	121,327.72	A
Fatty acids, mixed	Pomegranate	1,267.45	28	3,050.03	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fatty acids, mixed	Potato	0.05	1	0.5	A
Fatty acids, mixed	Recreation area	0.96	N/A	7.87	A
Fatty acids, mixed	Rights of way	0.25	1	0.01	U
Fatty acids, mixed	Rights of way	1.04	N/A	N/A	N/A
Fatty acids, mixed	Sod farm (turf)	0.75	7	93.0	A
Fatty acids, mixed	Sorghum (forage - fodder)	15.21	9	514.7	A
Fatty acids, mixed	Sorghum/milo	4.83	2	154.0	A
Fatty acids, mixed	Squash, zucchini	0.02	1	0.1	A
Fatty acids, mixed	Sudangrass	7.2	2	115.0	A
Fatty acids, mixed	Sweet potato	0.37	2	114.0	A
Fatty acids, mixed	Tangerine	65.71	15	519.74	A
Fatty acids, mixed	Tomato	0.22	1	2.0	A
Fatty acids, mixed	Tomato, processing	70.62	27	1,996.81	A
Fatty acids, mixed	Turnip	0.06	1	20.0	A
Fatty acids, mixed	Uncultivated ag	4.06	7	32.0	A
Fatty acids, mixed	Watermelon	12.78	13	493.0	A
Fatty acids, mixed	Wheat (forage - fodder)	35.3	16	1,130.95	A
Fenamidone	Carrot	20.71	3	80.2	A
Fenazaquin	Almond	20,647.54	388	29,781.02	A
Fenazaquin	Cherry	632.67	23	898.18	A
Fenazaquin	Grape	56.82	2	111.15	A
Fenazaquin	Lemon	126.79	2	181.0	A
Fenazaquin	N-grnhs plants in containers	5.91	9	12.94	A
Fenazaquin	N-outdr plants in containers	1.06	3	2.26	A
Fenazaquin	Orange	53.54	1	76.0	A
Fenazaquin	Pistachio	0.9	4	1.91	A
Fenbuconazole	Almond	45.35	6	467.6	A
Fenbuconazole	Cherry	21.17	8	217.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fenbutatin-oxide	Almond	1,630.84	21	1,630.84	A
Fenbutatin-oxide	Apple	12.0	2	12.0	A
Fenbutatin-oxide	Grapefruit	62.0	2	31.0	A
Fenbutatin-oxide	Lemon	42.0	2	23.0	A
Fenbutatin-oxide	N-grnhs plants in containers	0.5	1	2.0	A
Fenbutatin-oxide	Orange	432.2	7	391.35	A
Fenbutatin-oxide	Tangerine	398.25	21	268.0	A
Fenhexamid	Cherry	448.64	24	799.52	A
Fenhexamid	Grape	10,662.04	462	22,071.73	A
Fenhexamid	Grape, wine	74.65	5	149.3	A
Fenhexamid	N-grnhs plants in containers	0.25	N/A	84,304.0	U
Fenpropathrin	Almond	6.88	2	27.0	A
Fenpropathrin	Blueberry	93.24	14	298.0	A
Fenpropathrin	Cherry	296.31	19	772.3	A
Fenpropathrin	Commodity fumigation	0.79	N/A	N/A	N/A
Fenpropathrin	Cotton	1,087.13	80	4,034.63	A
Fenpropathrin	Grape	161.03	15	484.4	A
Fenpropathrin	Lemon	196.61	14	486.01	A
Fenpropathrin	N-grnhs plants in containers	0.31	N/A	373.0	U
Fenpropathrin	N-grnhs transplants	0.03	1	0.14	A
Fenpropathrin	N-outdr plants in containers	0.06	2	0.6	A
Fenpropathrin	N-outdr plants in containers	1.33	N/A	335,878.0	U
Fenpropathrin	N-outdr transplants	0.4	1	1.9	A
Fenpropathrin	Orange	2,235.38	144	5,916.31	A
Fenpropathrin	Pistachio	476.35	15	1,272.32	A
Fenpropathrin	Tangelo	36.26	3	86.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fenpropathrin	Tangerine	394.54	17	971.26	A
Fenpyroximate	Almond	5,621.52	447	45,791.22	A
Fenpyroximate	Cherry	25.79	3	240.0	A
Fenpyroximate	Corn (forage - fodder)	352.86	67	3,306.43	A
Fenpyroximate	Grape	81.19	20	780.2	A
Fenpyroximate	Grape, wine	324.15	25	3,016.0	A
Fenpyroximate	Grapefruit	13.33	6	78.0	A
Fenpyroximate	Lemon	110.25	26	770.51	A
Fenpyroximate	N-grnhs plants in containers	4.01	21	44.17	A
Fenpyroximate	N-outdr plants in containers	0.19	3	2.34	A
Fenpyroximate	N-outdr transplants	0.11	1	1.02	A
Fenpyroximate	Orange	509.41	86	3,057.62	A
Fenpyroximate	Pepper, fruiting	27.75	2	260.0	A
Fenpyroximate	Pistachio	1,015.84	92	9,453.45	A
Fenpyroximate	Pomegranate	794.91	48	7,396.0	A
Fenpyroximate	Tangelo	12.57	2	117.0	A
Fenpyroximate	Tangerine	245.57	54	1,328.76	A
Fenpyroximate	Walnut	7.74	1	36.0	A
Ferric sodium edta	Almond	69.7	4	139.4	A
Fipronil	Landscape maintenance	0.13	N/A	N/A	N/A
Fipronil	Rights of way	0.05	N/A	N/A	N/A
Fipronil	Structural pest control	408.42	N/A	N/A	N/A
Flazasulfuron	Almond	22.07	29	1,412.2	A
Flazasulfuron	Grape	0.24	1	15.2	A
Flazasulfuron	Lemon	0.96	4	40.8	A
Flazasulfuron	N-outdr transplants	0.06	1	1.8	A
Flazasulfuron	Orange	21.64	15	831.0	A
Flazasulfuron	Pistachio	17.4	34	960.37	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Flazasulfuron	Tangerine	0.35	1	9.99	A
Flonicamid	Bok choy (choy sum, pak choy)	1.84	3	29.5	A
Flonicamid	Broccoli	0.51	2	8.1	A
Flonicamid	Cotton	662.23	142	7,685.2	A
Flonicamid	Eggplant	3.5	4	40.0	A
Flonicamid	Lettuce, leaf	18.72	5	226.0	A
Flonicamid	Mustard greens	0.02	1	0.3	A
Flonicamid	N-grnhs plants in containers	4.0	2	30.0	A
Flonicamid	Pepper, fruiting	15.93	3	182.0	A
Florasulam	Landscape maintenance	0.03	N/A	N/A	N/A
Fluazifop-butyl	Landscape maintenance	0.09	N/A	N/A	N/A
Fluazifop-p-butyl	Almond	383.1	13	1,186.79	A
Fluazifop-p-butyl	Carrot	2,235.08	136	8,400.1	A
Fluazifop-p-butyl	Garlic	84.94	5	225.5	A
Fluazifop-p-butyl	Grape	909.8	122	3,157.33	A
Fluazifop-p-butyl	Grape, wine	59.13	13	222.2	A
Fluazifop-p-butyl	Grapefruit	2.27	1	6.0	A
Fluazifop-p-butyl	Landscape maintenance	4.38	N/A	N/A	N/A
Fluazifop-p-butyl	Lemon	12.0	2	69.25	A
Fluazifop-p-butyl	Oat	18.55	2	71.0	A
Fluazifop-p-butyl	Onion, dry	38.87	3	108.0	A
Fluazifop-p-butyl	Orange	130.89	25	677.5	A
Fluazifop-p-butyl	Pistachio	713.6	37	2,301.91	A
Fluazifop-p-butyl	Rights of way	9.04	N/A	N/A	N/A
Fluazifop-p-butyl	Tangerine	173.26	28	492.09	A
Fluazifop-p-butyl	Uncultivated ag	18.24	5	57.0	A
Fluazinam	Potato	82.59	4	315.0	A
Fludioxonil	Commodity fumigation	444.47	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fludioxonil	Food processing plant	239.61	N/A	218,989.0	T
Fludioxonil	Grape	6,095.93	615	29,615.6	A
Fludioxonil	Landscape maintenance	86.84	N/A	N/A	N/A
Fludioxonil	Lemon	282.08	N/A	87,806.0	T
Fludioxonil	Lettuce, leaf	12.45	1	57.0	A
Fludioxonil	N-grnhs plants in containers	0.35	2	2.75	A
Fludioxonil	N-outdr plants in containers	41.9	6	192.25	A
Fludioxonil	Onion, dry	1.11	1	6.0	A
Fludioxonil	Orange	380.91	N/A	302,651.0	T
Fludioxonil	Peach	10.68	N/A	2,596.0	T
Fludioxonil	Pistachio	3.94	1	20.0	A
Fludioxonil	Tomato, processing	29.73	2	160.0	A
Fludioxonil	Watermelon	46.27	4	249.0	A
Fluensulfone	Pepper, fruiting	74.51	1	42.6	A
Flumioxazin	Alfalfa	687.32	70	5,476.93	A
Flumioxazin	Almond	2,866.28	207	10,396.63	A
Flumioxazin	Blueberry	47.92	3	238.28	A
Flumioxazin	Commercial, institutional or industrial areas	22.82	N/A	100.0	A
Flumioxazin	Cotton	6.72	3	108.3	A
Flumioxazin	Garlic	88.87	23	1,399.2	A
Flumioxazin	Grape	1,013.45	185	3,757.03	A
Flumioxazin	Grape, wine	44.4	12	199.62	A
Flumioxazin	Landscape maintenance	0.88	N/A	N/A	N/A
Flumioxazin	N-outdr transplants	0.34	1	1.8	A
Flumioxazin	Nectarine	24.2	2	65.0	A
Flumioxazin	Orange	815.98	69	2,724.48	A
Flumioxazin	Peach	21.08	3	82.66	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Flumioxazin	Pistachio	1,569.65	98	4,498.04	A
Flumioxazin	Pomegranate	344.03	17	923.42	A
Flumioxazin	Potato	126.4	40	3,893.0	A
Flumioxazin	Rights of way	132.22	N/A	N/A	N/A
Flumioxazin	Sweet potato	31.43	5	336.2	A
Flumioxazin	Tangerine	137.73	13	378.72	A
Flumioxazin	Uncultivated ag	11.54	9	90.5	A
Fluopicolide	Basil, sweet	18.51	4	150.0	A
Fluopicolide	N-grnhs plants in containers	0.33	N/A	35,914.0	U
Fluopicolide	Onion, dry	36.28	4	294.0	A
Fluopicolide	Pistachio	0.44	3	3.52	A
Fluopyram	Almond	505.68	103	8,120.2	A
Fluopyram	Blueberry	53.91	3	244.28	A
Fluopyram	Bok choy (choy sum, pak choi)	2.69	8	21.88	A
Fluopyram	Broccoli	0.94	6	7.75	A
Fluopyram	Carrot	21.93	3	177.0	A
Fluopyram	Cherry	161.45	30	1,416.0	A
Fluopyram	Citrus	0.79	1	32.0	A
Fluopyram	Garlic	21.57	2	224.4	A
Fluopyram	Grape	2,532.22	626	24,842.49	A
Fluopyram	Grape, wine	1,240.25	96	11,693.64	A
Fluopyram	Grapefruit	2.09	1	20.0	A
Fluopyram	Landscape maintenance	2.67	N/A	N/A	N/A
Fluopyram	Lemon	43.66	5	352.11	A
Fluopyram	Mustard greens	0.42	7	3.75	A
Fluopyram	N-grnhs plants in containers	1.37	1	15.0	A
Fluopyram	N-outdr plants in containers	0.59	1	2.03	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fluopyram	N-outdr transplants	0.01	1	0.18	A
Fluopyram	Onion, dry	3.54	2	16.0	A
Fluopyram	Orange	61.81	8	546.72	A
Fluopyram	Pistachio	123.25	15	1,056.63	A
Fluopyram	Plum	3.99	3	34.9	A
Fluopyram	Potato	102.08	17	1,115.2	A
Fluopyram	Sweet potato	1.98	1	75.0	A
Fluopyram	Tangerine	82.1	22	711.0	A
Flupyradifurone	Alfalfa	68.0	11	583.0	A
Flupyradifurone	Asparagus	0.92	1	5.0	A
Flupyradifurone	Bok choy (choy sum, pak choi)	13.29	7	102.0	A
Flupyradifurone	Cabbage	33.43	8	256.5	A
Flupyradifurone	Canola (rape)	12.84	8	98.5	A
Flupyradifurone	Chinese cabbage (napa, wong bok, celery cabbage)	7.62	4	58.5	A
Flupyradifurone	Cotton	50.57	6	277.0	A
Flupyradifurone	Gai lon	8.6	5	66.0	A
Flupyradifurone	Grape	496.92	66	3,027.58	A
Flupyradifurone	Grape, wine	69.9	8	410.0	A
Flupyradifurone	Grapefruit	52.5	11	320.0	A
Flupyradifurone	Lemon	191.56	45	1,395.1	A
Flupyradifurone	Lettuce, leaf	55.84	6	306.0	A
Flupyradifurone	Melon	1.47	1	8.0	A
Flupyradifurone	N-grnhs plants in containers	2.17	4	12.5	A
Flupyradifurone	N-outdr plants in containers	25.6	12	144.37	A
Flupyradifurone	N-outdr transplants	0.87	6	5.74	A
Flupyradifurone	Orange	1,142.86	127	8,866.18	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Flupyradifurone	Pecan	99.72	4	550.0	A
Flupyradifurone	Pistachio	14.05	3	77.76	A
Flupyradifurone	Pomegranate	12.85	2	70.36	A
Flupyradifurone	Potato	93.99	8	515.0	A
Flupyradifurone	Pumpkin	3.39	1	21.0	A
Flupyradifurone	Sorghum (forage - fodder)	12.05	1	77.0	A
Flupyradifurone	Sorghum/milo	222.92	23	1,694.65	A
Flupyradifurone	Squash, summer	3.29	1	18.0	A
Flupyradifurone	Squash, zucchini	0.02	1	0.1	A
Flupyradifurone	Tangelo	3.57	2	39.0	A
Flupyradifurone	Tangerine	360.06	63	3,099.28	A
Flupyradifurone	Tomato, processing	15.68	2	86.0	A
Flupyradifurone	Watermelon	19.84	1	145.0	A
Fluridone	Landscape maintenance	18.98	3	0.03	U
Fluridone	Rights of way	17.28	N/A	N/A	N/A
Fluridone	Water area	2.48	N/A	0.03	U
Flutianil	Grape	373.01	345	17,768.5	A
Flutolanil	Landscape maintenance	19.71	N/A	N/A	N/A
Flutriafol	Cherry	24.19	7	212.8	A
Flutriafol	Grape	1,275.65	306	15,787.9	A
Flutriafol	Grape, wine	92.71	7	1,141.0	A
Flutriafol	N-outdr plants in containers	15.43	4	190.0	A
Flutriafol	Pepper, fruiting	5.01	2	44.0	A
Fluxapyroxad	Almond	3,841.9	459	37,119.52	A
Fluxapyroxad	Carrot	54.84	12	606.6	A
Fluxapyroxad	Cherry	159.12	39	1,697.2	A
Fluxapyroxad	Citrus	1.04	1	8.72	A
Fluxapyroxad	N-outdr plants in containers	1.79	6	4.46	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fluxapyroxad	Onion, dry	2.19	2	12.0	A
Fluxapyroxad	Orange	173.11	55	1,726.87	A
Fluxapyroxad	Pistachio	914.79	86	8,606.85	A
Fluxapyroxad	Potato	9.99	2	115.0	A
Fluxapyroxad	Tangerine	87.77	22	790.76	A
Fluxapyroxad	Tomato, processing	7.49	6	86.0	A
Fluxapyroxad	Walnut	8.12	2	76.0	A
Foramsulfuron	Landscape maintenance	12.22	N/A	N/A	N/A
Forchlorfenuron	Almond	0.04	1	7.0	A
Forchlorfenuron	Grape	37.35	260	14,340.51	A
Formetanate hydrochloride	Grapefruit	60.95	4	53.0	A
Formetanate hydrochloride	Lemon	414.21	15	360.18	A
Formetanate hydrochloride	Orange	10,547.88	288	9,325.59	A
Formetanate hydrochloride	Tangelo	242.93	6	232.3	A
Formetanate hydrochloride	Tangerine	2,805.49	112	2,450.6	A
Fosetyl-al	Landscape maintenance	83.6	N/A	N/A	N/A
Fosetyl-al	N-outdr transplants	0.36	1	0.18	A
Fosetyl-al	Tangerine	2,249.2	10	562.3	A
Gamma-cyhalothrin	Rights of way	0.01	N/A	N/A	N/A
Gamma-cyhalothrin	Structural pest control	22.13	N/A	N/A	N/A
Geraniol	Almond	1.0	1	51.1	A
Gibberellins	Cherry	40.79	29	1,124.18	A
Gibberellins	Commodity fumigation	6.44	N/A	N/A	N/A
Gibberellins	Food processing plant	4.66	N/A	27,986.0	T
Gibberellins	Grape	2,801.25	3,370	155,535.3	A
Gibberellins	Grape, wine	0.19	1	46.4	A
Gibberellins	Grapefruit	3.16	2	29.65	A
Gibberellins	Lemon	160.54	65	2,433.24	A
Gibberellins	Nectarine	0.76	1	15.0	A
Gibberellins	Orange	623.04	257	7,884.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Gibberellins	Pomegranate	124.38	26	3,858.3	A
Gibberellins	Tangelo	27.93	12	426.7	A
Gibberellins	Tangerine	850.26	540	22,144.18	A
Glufosinate-ammonium	Almond	118,392.57	2,169	111,742.79	A
Glufosinate-ammonium	Blueberry	183.67	3	122.15	A
Glufosinate-ammonium	Cherry	2,833.08	118	2,546.58	A
Glufosinate-ammonium	Corn (forage - fodder)	257.4	8	580.72	A
Glufosinate-ammonium	Cotton	189.2	7	371.14	A
Glufosinate-ammonium	Grape	34,158.25	1,344	38,582.47	A
Glufosinate-ammonium	Grape, wine	4,961.21	139	6,434.71	A
Glufosinate-ammonium	Grapefruit	499.95	28	515.92	A
Glufosinate-ammonium	Landscape maintenance	464.8	N/A	N/A	N/A
Glufosinate-ammonium	Lemon	1,428.65	91	2,110.16	A
Glufosinate-ammonium	Lime	28.07	6	31.89	A
Glufosinate-ammonium	Nectarine	211.47	4	164.5	A
Glufosinate-ammonium	Oat	131.29	4	136.5	A
Glufosinate-ammonium	Olive	726.33	5	831.0	A
Glufosinate-ammonium	Orange	5,929.3	317	7,898.07	A
Glufosinate-ammonium	Peach	464.65	10	464.0	A
Glufosinate-ammonium	Pecan	35.23	4	40.0	A
Glufosinate-ammonium	Pistachio	68,695.64	1,398	64,865.8	A
Glufosinate-ammonium	Plum	15.37	3	13.09	A
Glufosinate-ammonium	Rights of way	5.87	1	5.0	A
Glufosinate-ammonium	Rights of way	118.48	7	0.07	U
Glufosinate-ammonium	Rights of way	10,055.44	N/A	N/A	N/A
Glufosinate-ammonium	Structural pest control	0.11	N/A	N/A	N/A
Glufosinate-ammonium	Tangelo	122.95	5	140.3	A
Glufosinate-ammonium	Tangerine	3,571.77	128	3,815.25	A
Glufosinate-ammonium	Uncultivated ag	225.36	7	207.73	A
Glufosinate-ammonium	Walnut	153.01	6	147.18	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glutaraldehyde	Animal premise	8.79	N/A	0.02	U
Glutaraldehyde	Industrial processing water	3,035.43	N/A	13.0	U
Glutaraldehyde	Public health	0.93	N/A	N/A	N/A
Glutaraldehyde	Water (industrial)	760.24	N/A	9.0	U
Glycerine	Almond	138.51	14	801.9	A
Glycerine	Pistachio	18.28	2	134.4	A
Glycerol	Alfalfa	5.41	2	147.7	A
Glycerol	Almond	3,081.87	285	9,768.9	A
Glycerol	Corn (forage - fodder)	12.08	1	106.0	A
Glycerol	Cotton	62.79	11	748.2	A
Glycerol	Grape	63.53	32	249.73	A
Glycerol	Grape, wine	9,637.42	226	18,219.38	A
Glycerol	Grapefruit	15.27	2	76.0	A
Glycerol	Landscape maintenance	6.94	N/A	N/A	N/A
Glycerol	Olive	50.78	10	88.93	A
Glycerol	Orange	38.97	5	213.0	A
Glycerol	Pistachio	549.59	141	5,166.44	A
Glycerol	Rights of way	1.12	N/A	N/A	N/A
Glycerol	Tangerine	114.64	25	777.23	A
Glycerol	Uncultivated ag	2.43	2	20.0	A
Glycerol	Wheat (forage - fodder)	183.88	18	1,075.93	A
Glyphosate, diammonium salt	Almond	478.94	12	324.06	A
Glyphosate, dimethylamine salt	Rights of way	38.39	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Alfalfa	5,742.63	59	4,124.2	A
Glyphosate, isopropylamine salt	Almond	189,202.27	2,011	96,861.91	A
Glyphosate, isopropylamine salt	Blueberry	213.06	8	96.51	A
Glyphosate, isopropylamine salt	Cherry	593.9	16	430.67	A
Glyphosate, isopropylamine salt	Corn (forage - fodder)	9,941.6	128	8,300.68	A
Glyphosate, isopropylamine salt	Cotton	3,293.43	58	2,460.64	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glyphosate, isopropylamine salt	Garlic	82.76	1	72.0	A
Glyphosate, isopropylamine salt	Grape	19,735.93	330	10,309.47	A
Glyphosate, isopropylamine salt	Grape, wine	11,068.04	104	6,603.44	A
Glyphosate, isopropylamine salt	Grapefruit	613.59	23	641.13	A
Glyphosate, isopropylamine salt	Landscape maintenance	115.49	1	0.01	U
Glyphosate, isopropylamine salt	Landscape maintenance	9,063.91	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Lemon	3,516.58	136	3,302.92	A
Glyphosate, isopropylamine salt	Lime	132.26	23	133.48	A
Glyphosate, isopropylamine salt	N-outdr plants in containers	48.88	1	16.3	A
Glyphosate, isopropylamine salt	Olive	2,490.42	10	1,840.05	A
Glyphosate, isopropylamine salt	Orange	7,624.81	217	6,442.66	A
Glyphosate, isopropylamine salt	Pecan	7.16	4	40.0	A
Glyphosate, isopropylamine salt	Pistachio	72,797.38	776	39,460.69	A
Glyphosate, isopropylamine salt	Pomegranate	4,144.88	50	2,085.67	A
Glyphosate, isopropylamine salt	Potato	843.38	41	712.16	A
Glyphosate, isopropylamine salt	Public health	1,796.1	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Rangeland	8.76	3	8.0	A
Glyphosate, isopropylamine salt	Recreation area	15.99	N/A	8.13	A
Glyphosate, isopropylamine salt	Rights of way	21.75	2	0.02	U
Glyphosate, isopropylamine salt	Rights of way	86,236.71	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Sorghum (forage - fodder)	45.98	1	55.0	A
Glyphosate, isopropylamine salt	Structural pest control	17.53	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Tangerine	4,789.1	209	4,182.09	A
Glyphosate, isopropylamine salt	Tomato, processing	1,481.98	9	875.0	A
Glyphosate, isopropylamine salt	Uncultivated ag	1,359.88	49	1,112.63	A
Glyphosate, isopropylamine salt	Uncultivated ag	33.17	N/A	0.06	U
Glyphosate, isopropylamine salt	Uncultivated non-ag	24.14	N/A	0.03	U
Glyphosate, isopropylamine salt	Water area	1.27	N/A	13,500.0	S
Glyphosate, isopropylamine salt	Watermelon	327.56	2	120.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glyphosate, isopropylamine salt	Wheat	254.17	3	199.0	A
Glyphosate, monoammonium salt	Landscape maintenance	123.17	N/A	N/A	N/A
Glyphosate, monoammonium salt	Rights of way	176.95	N/A	N/A	N/A
Glyphosate, potassium salt	Alfalfa	32,271.97	281	18,866.36	A
Glyphosate, potassium salt	Almond	359,412.91	3,490	171,573.3	A
Glyphosate, potassium salt	Apple	235.61	8	260.0	A
Glyphosate, potassium salt	Arugula	8.84	1	8.0	A
Glyphosate, potassium salt	Carrot	175.76	3	101.8	A
Glyphosate, potassium salt	Cherry	6,044.4	84	2,121.23	A
Glyphosate, potassium salt	Corn (forage - fodder)	36,474.4	445	26,955.75	A
Glyphosate, potassium salt	Cotton	22,416.16	270	14,031.88	A
Glyphosate, potassium salt	Garlic	61.49	1	72.0	A
Glyphosate, potassium salt	Grape	25,348.13	511	11,557.39	A
Glyphosate, potassium salt	Grape, wine	6,833.37	99	3,230.9	A
Glyphosate, potassium salt	Grapefruit	1,489.61	51	1,436.51	A
Glyphosate, potassium salt	Landscape maintenance	828.27	N/A	N/A	N/A
Glyphosate, potassium salt	Lemon	6,437.41	184	5,315.42	A
Glyphosate, potassium salt	Lettuce, leaf	220.67	1	80.0	A
Glyphosate, potassium salt	Lime	86.27	21	117.31	A
Glyphosate, potassium salt	N-outdr plants in containers	220.67	1	80.0	A
Glyphosate, potassium salt	N-outdr transplants	6.01	2	3.1	A
Glyphosate, potassium salt	Onion, dry	270.14	4	157.0	A
Glyphosate, potassium salt	Onion, green	8.84	1	8.0	A
Glyphosate, potassium salt	Orange	33,926.66	552	25,400.79	A
Glyphosate, potassium salt	Pastureland	8.28	1	3.0	A
Glyphosate, potassium salt	Peach	444.7	4	161.2	A
Glyphosate, potassium salt	Pear	20.69	1	15.0	A
Glyphosate, potassium salt	Persimmon	136.21	8	58.5	A
Glyphosate, potassium salt	Pistachio	137,561.91	1,467	64,861.29	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glyphosate, potassium salt	Pomegranate	10,997.6	84	5,453.92	A
Glyphosate, potassium salt	Potato	217.55	5	134.5	A
Glyphosate, potassium salt	Rape (leafy vegetable)	8.84	1	8.0	A
Glyphosate, potassium salt	Regulatory pest control	0.09	1	0.01	U
Glyphosate, potassium salt	Regulatory pest control	0.09	N/A	N/A	N/A
Glyphosate, potassium salt	Rights of way	68.27	6	0.06	U
Glyphosate, potassium salt	Rights of way	18,662.99	N/A	N/A	N/A
Glyphosate, potassium salt	Sod farm (turf)	61.81	1	28.0	A
Glyphosate, potassium salt	Sorghum (forage - fodder)	316.73	3	204.0	A
Glyphosate, potassium salt	Sorghum/milo	1,625.75	15	815.81	A
Glyphosate, potassium salt	Structural pest control	124.13	N/A	N/A	N/A
Glyphosate, potassium salt	Tangelo	373.21	6	179.3	A
Glyphosate, potassium salt	Tangerine	30,184.19	471	17,768.54	A
Glyphosate, potassium salt	Tomato	103.44	1	75.0	A
Glyphosate, potassium salt	Tomato, processing	904.08	6	528.0	A
Glyphosate, potassium salt	Uncultivated ag	3,224.6	48	1,322.33	A
Glyphosate, potassium salt	Walnut	916.88	13	421.18	A
Glyphosate, potassium salt	Wheat	912.64	7	496.1	A
Glyphosate, potassium salt	Wheat (forage - fodder)	578.37	6	466.09	A
Gs-omega/kappa-hctx-hv1a (versitide peptide)	Almond	28.23	11	657.0	A
Gs-omega/kappa-hctx-hv1a (versitide peptide)	Pistachio	134.46	23	3,327.27	A
Gs-omega/kappa-hctx-hv1a (versitide peptide)	Pomegranate	46.24	15	1,076.0	A
Halosulfuron-methyl	Landscape maintenance	15.9	N/A	N/A	N/A
Halosulfuron-methyl	Pistachio	41.46	20	1,351.6	A
Halosulfuron-methyl	Rights of way	6.2	N/A	N/A	N/A
Halosulfuron-methyl	Tomato, processing	3.65	3	101.67	A
Heptamethyltrisiloxane ethoxylated	Alfalfa	123.3	37	3,609.91	A
Heptamethyltrisiloxane ethoxylated	Almond	2,796.1	584	27,955.39	A
Heptamethyltrisiloxane ethoxylated	Cabbage	4.2	1	41.5	A
Heptamethyltrisiloxane ethoxylated	Carrot	7.37	2	176.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Heptamethyltrisiloxane ethoxylated	Cherry	209.93	35	1,514.67	A
Heptamethyltrisiloxane ethoxylated	Corn (forage - fodder)	383.29	227	13,471.56	A
Heptamethyltrisiloxane ethoxylated	Cotton	37.64	28	1,488.8	A
Heptamethyltrisiloxane ethoxylated	Garlic	2.23	2	99.0	A
Heptamethyltrisiloxane ethoxylated	Grape, wine	18.9	11	260.91	A
Heptamethyltrisiloxane ethoxylated	Grapefruit	3.36	2	64.0	A
Heptamethyltrisiloxane ethoxylated	Orange	6.42	2	97.0	A
Heptamethyltrisiloxane ethoxylated	Peach	10.29	3	106.66	A
Heptamethyltrisiloxane ethoxylated	Pistachio	565.59	187	7,131.13	A
Heptamethyltrisiloxane ethoxylated	Pomegranate	2,027.41	106	15,157.3	A
Heptamethyltrisiloxane ethoxylated	Sorghum (forage - fodder)	68.65	20	2,162.0	A
Heptamethyltrisiloxane ethoxylated	Sorghum/milo	44.03	19	1,238.21	A
Heptamethyltrisiloxane ethoxylated	Tangerine	148.35	22	1,010.14	A
Heptamethyltrisiloxane ethoxylated	Tomato, processing	6.18	4	366.0	A
Heptamethyltrisiloxane ethoxylated	Walnut	28.53	3	120.0	A
Heptamethyltrisiloxane ethoxylated	Wheat	16.74	7	496.1	A
Heptamethyltrisiloxane ethoxylated	Wheat (forage - fodder)	112.06	64	4,822.28	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Alfalfa	1.41	1	30.0	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Almond	3,809.93	286	15,516.34	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Carrot	2.16	1	76.8	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cherry	19.09	19	612.21	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Corn (forage - fodder)	147.84	8	839.68	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cotton	26.97	24	1,323.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Garlic	1.86	2	99.0	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape	515.41	50	2,161.88	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape, wine	15.75	11	260.91	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Landscape maintenance	0.91	N/A	N/A	N/A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pistachio	394.93	97	4,262.71	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Potato	23.0	6	420.0	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	24.98	N/A	N/A	N/A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Tangerine	100.14	12	570.5	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Tomato, processing	5.15	4	366.0	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Wheat	13.95	7	496.1	A
Heptyl butyrate	Structural pest control	0.21	N/A	N/A	N/A
Hexazinone	Alfalfa	162.17	5	571.9	A
Hexylene glycol	Rights of way	13.46	N/A	N/A	N/A
Hexythiazox	Almond	1,916.88	153	10,476.18	A
Hexythiazox	Apple	2.25	2	12.0	A
Hexythiazox	Cherry	54.39	6	289.0	A
Hexythiazox	Corn (forage - fodder)	1,904.41	187	10,847.21	A
Hexythiazox	Cotton	66.18	6	422.0	A
Hexythiazox	Eggplant	1.89	1	10.0	A
Hexythiazox	Grape	180.64	19	1,027.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Hexythiazox	N-grnhs plants in containers	1.71	9	13.55	A
Hexythiazox	N-grnhs plants in containers	0.13	N/A	91,800.0	U
Hexythiazox	N-outdr plants in containers	33.19	9	177.0	A
Hexythiazox	Orange	36.91	2	192.6	A
Hexythiazox	Tangerine	65.53	9	348.27	A
Humic acid	Landscape maintenance	0.1	N/A	N/A	N/A
Hydramethylnon	N-grnhs plants in containers	<0.01	N/A	705.0	U
Hydramethylnon	Structural pest control	0.58	N/A	N/A	N/A
Hydrogen cyanamide	Cherry	54,861.87	78	3,137.0	A
Hydrogen cyanamide	Grape	184,623.0	299	14,450.89	A
Hydrogen cyanamide	Pistachio	693.14	5	39.25	A
Hydrogen peroxide	Almond	1,387.66	3	371.7	A
Hydrogen peroxide	Blueberry	236.54	4	160.0	A
Hydrogen peroxide	Cabbage	4.38	2	22.48	A
Hydrogen peroxide	Celery	1.57	1	8.0	A
Hydrogen peroxide	Cilantro	45.14	3	56.0	A
Hydrogen peroxide	Collard	137.98	11	41.6	A
Hydrogen peroxide	Commodity fumigation	279.77	N/A	N/A	N/A
Hydrogen peroxide	Daikon	7.47	1	6.0	A
Hydrogen peroxide	Ditch bank	20,826.85	N/A	9.0	U
Hydrogen peroxide	Farm/ag building	264.58	N/A	24,192.0	S
Hydrogen peroxide	Food processing plant	385.97	N/A	196,302.0	T
Hydrogen peroxide	Garlic	0.62	1	1.0	A
Hydrogen peroxide	Grape	32,778.06	144	10,545.39	A
Hydrogen peroxide	Grape, wine	969.56	9	381.0	A
Hydrogen peroxide	Kale	942.29	23	383.8	A
Hydrogen peroxide	Lettuce, head	1,521.15	6	90.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Hydrogen peroxide	Lettuce, leaf	1,800.97	23	280.7	A
Hydrogen peroxide	Mustard	63.71	4	19.2	A
Hydrogen peroxide	N-grnhs plants in containers	201.72	3	7.0	A
Hydrogen peroxide	N-outdr plants in containers	138.71	10	291.0	A
Hydrogen peroxide	N-outdr plants in containers	12.37	N/A	339,810.0	U
Hydrogen peroxide	Onion, dry	817.53	16	336.9	A
Hydrogen peroxide	Onion, dry	31.9	N/A	3,500.0	T
Hydrogen peroxide	Parsley	15.34	3	16.4	A
Hydrogen peroxide	Pepper, fruiting	189.98	6	426.0	A
Hydrogen peroxide	Potato	278.76	6	213.23	A
Hydrogen peroxide	Rights of way	1,070.68	N/A	N/A	N/A
Hydrogen peroxide	Structural pest control	2,051.35	N/A	N/A	N/A
Hydrogen peroxide	Sweet potato	89.6	2	36.0	A
Hydrogen peroxide	Swiss chard	22.33	5	50.0	A
Hydrogen peroxide	Tomato, processing	165.96	7	287.7	A
Hydrogen peroxide	Water (industrial)	2,499.52	N/A	1.0	U
Hydrogen peroxide	Water area	681.23	N/A	24,849.0	T
Hydrogen peroxide	Water area	1,876.61	N/A	2,342.56	U
Hydrogen peroxide	Water washer/cooler/condenser systems	136.25	N/A	0.01	U
Hydrogen peroxide	Watermelon	86.64	9	279.25	A
Hydroprene	Structural pest control	1,635.04	N/A	N/A	N/A
Hydrotreated paraffinic solvent	Alfalfa	20.07	10	1,049.0	A
Hydrotreated paraffinic solvent	Almond	12.42	16	649.55	A
Hydrotreated paraffinic solvent	Corn (forage - fodder)	24.9	21	1,159.6	A
Hydrotreated paraffinic solvent	Cotton	3.17	4	165.0	A
Hydrotreated paraffinic solvent	Garlic	14.34	2	78.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Hydrotreated paraffinic solvent	Peach	3.1	4	161.2	A
Hydrotreated paraffinic solvent	Sorghum (forage - fodder)	16.68	10	760.8	A
Hydrotreated paraffinic solvent	Triticale	54.18	15	884.3	A
Hydrotreated paraffinic solvent	Wheat (forage - fodder)	103.04	51	3,886.55	A
Imazalil	Commodity fumigation	630.39	N/A	N/A	N/A
Imazalil	Food processing plant	700.09	N/A	221,252.0	T
Imazalil	Grapefruit	0.35	N/A	74.73	T
Imazalil	Lemon	318.87	N/A	93,615.17	T
Imazalil	Orange	3,281.18	N/A	356,372.08	T
Imazalil sulfate	Commodity fumigation	2,203.0	N/A	N/A	N/A
Imazalil sulfate	Food processing plant	2,227.0	N/A	90,284.0	T
Imazamox, ammonium salt	Alfalfa	277.23	98	7,305.03	A
Imazamox, ammonium salt	Landscape maintenance	2.91	N/A	N/A	N/A
Imazamox, ammonium salt	Rights of way	665.14	N/A	N/A	N/A
Imazapyr, isopropylamine salt	Commercial, institutional or industrial areas	57.1	N/A	50.0	A
Imazapyr, isopropylamine salt	Landscape maintenance	151.1	N/A	N/A	N/A
Imazapyr, isopropylamine salt	Recreation area	0.77	N/A	0.25	A
Imazapyr, isopropylamine salt	Rights of way	653.56	N/A	N/A	N/A
Imazethapyr, ammonium salt	Alfalfa	347.61	81	5,349.66	A
Imazosulfuron	Landscape maintenance	7.64	N/A	N/A	N/A
Imazosulfuron	Sod farm (turf)	2.25	1	6.0	A
Imidacloprid	Basil, sweet	3.34	2	77.0	A
Imidacloprid	Blueberry	197.31	11	397.28	A
Imidacloprid	Bok choy (choy sum, pak choi)	44.5	45	544.0	A
Imidacloprid	Cabbage	107.35	26	359.5	A
Imidacloprid	Canola (rape)	22.58	14	62.5	A
Imidacloprid	Cantaloupe	15.13	2	80.0	A
Imidacloprid	Carrot	698.08	41	2,854.02	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Imidacloprid	Chinese cabbage (napa, wong bok, celery cabbage)	9.53	5	48.0	A
Imidacloprid	Chive	0.74	1	16.0	A
Imidacloprid	Commercial, institutional or industrial areas	0.13	N/A	0.03	U
Imidacloprid	Cotton	21.84	7	413.23	A
Imidacloprid	Gai choy	3.14	32	65.0	A
Imidacloprid	Gai lon	32.44	40	431.5	A
Imidacloprid	Grape	11,632.02	628	27,218.81	A
Imidacloprid	Grape, wine	6,219.72	114	12,573.4	A
Imidacloprid	Grapefruit	168.74	9	335.0	A
Imidacloprid	Landscape maintenance	11.18	N/A	N/A	N/A
Imidacloprid	Lemon	898.01	53	2,129.24	A
Imidacloprid	Lettuce, leaf	54.1	3	143.0	A
Imidacloprid	Melon	51.29	7	270.65	A
Imidacloprid	N-grnhs plants in containers	0.29	1	0.44	A
Imidacloprid	N-grnhs plants in containers	2.82	2	7,000.0	S
Imidacloprid	N-grnhs plants in containers	264.44	N/A	5,418,479.0	U
Imidacloprid	N-outdr plants in containers	63.41	10	107.06	A
Imidacloprid	N-outdr plants in containers	0.24	N/A	335,878.0	U
Imidacloprid	Onion, dry	240.55	10	475.77	A
Imidacloprid	Orange	33,024.46	189	10,069.65	A
Imidacloprid	Pepper, fruiting	122.29	8	543.6	A
Imidacloprid	Pepper, spice	72.85	2	144.0	A
Imidacloprid	Persimmon	7.95	4	78.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Imidacloprid	Pistachio	140.3	6	291.82	A
Imidacloprid	Pomegranate	3,498.37	53	7,052.56	A
Imidacloprid	Potato	1,220.51	101	8,868.6	A
Imidacloprid	Rape (leafy vegetable)	2.0	2	16.0	A
Imidacloprid	Regulatory pest control	40.05	N/A	N/A	N/A
Imidacloprid	Rights of way	0.01	N/A	N/A	N/A
Imidacloprid	Squash, zucchini	0.06	1	0.25	A
Imidacloprid	Structural pest control	909.29	N/A	N/A	N/A
Imidacloprid	Sweet potato	63.46	4	335.49	A
Imidacloprid	Tangelo	56.67	4	115.3	A
Imidacloprid	Tangerine	3,072.32	141	6,415.31	A
Imidacloprid	Tomato	306.75	14	1,023.7	A
Imidacloprid	Tomato, processing	1,800.38	64	4,735.3	A
Imidacloprid	Vertebrate control	0.08	N/A	N/A	N/A
Imidacloprid	Watermelon	100.25	9	259.85	A
Indaziflam	Almond	1,166.56	531	25,363.19	A
Indaziflam	Blueberry	10.72	3	238.28	A
Indaziflam	Cherry	15.86	19	346.26	A
Indaziflam	Grape	271.24	262	7,262.18	A
Indaziflam	Grape, wine	234.22	98	5,391.5	A
Indaziflam	Grapefruit	36.02	18	554.54	A
Indaziflam	Landscape maintenance	223.47	N/A	N/A	N/A
Indaziflam	Lemon	184.18	76	3,076.56	A
Indaziflam	Lime	0.67	2	10.33	A
Indaziflam	N-outdr plants in containers	2.65	1	40.0	A
Indaziflam	Nectarine	2.97	2	65.0	A
Indaziflam	Orange	1,068.36	448	18,155.08	A
Indaziflam	Pistachio	1,216.99	468	25,149.92	A
Indaziflam	Rights of way	0.1	1	0.01	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Indaziflam	Rights of way	253.37	N/A	N/A	N/A
Indaziflam	Tangelo	2.88	2	57.8	A
Indaziflam	Tangerine	866.87	331	14,698.65	A
Indaziflam	Uncultivated ag	0.78	2	12.0	A
Indoxacarb	Alfalfa	18.59	4	206.0	A
Indoxacarb	Cabbage	25.52	10	389.0	A
Indoxacarb	Commercial, institutional or industrial areas	0.03	N/A	0.02	U
Indoxacarb	Landscape maintenance	1.97	N/A	N/A	N/A
Indoxacarb	Lettuce, leaf	19.66	4	208.0	A
Indoxacarb	Pepper, fruiting	35.84	3	318.6	A
Indoxacarb	Potato	58.5	8	780.0	A
Indoxacarb	Structural pest control	627.17	N/A	N/A	N/A
Iodosulfuron-methyl-sodium	Landscape maintenance	0.26	N/A	N/A	N/A
Iprodione	Carrot	1,004.65	26	1,291.3	A
Iprodione	Cherry	162.33	3	160.0	A
Iprodione	Fumigation, other	321.02	N/A	N/A	N/A
Iprodione	Grape	4.99	5	240.0	A
Iprodione	Landscape maintenance	18.26	N/A	N/A	N/A
Iprodione	N-grnhs plants in containers	113.32	N/A	4,335,996.0	U
Iprodione	N-outdr plants in containers	251.54	N/A	999,999.0	U
Iprodione	Potato	101.81	1	102.0	A
Iron phosphate	Almond	4.37	2	170.0	A
Iron phosphate	Grape	2.67	2	13.34	A
Iron phosphate	Landscape maintenance	4.23	N/A	N/A	N/A
Iron phosphate	Lemon	74.79	4	333.66	A
Iron phosphate	N-grnhs plants in containers	0.97	N/A	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Iron phosphate	N-outdr plants in containers	0.43	1	2.2	A
Iron phosphate	Orange	212.54	13	808.61	A
Iron phosphate	Structural pest control	0.25	N/A	N/A	N/A
Iron phosphate	Tangerine	31.51	16	525.16	A
Isodecyl alcohol	Almond	77.4	14	801.9	A
Isodecyl alcohol	Pistachio	10.21	2	134.4	A
Isofetamid	Almond	404.11	24	1,705.0	A
Isofetamid	Grape	162.3	28	1,069.8	A
Isofetamid	Grape, wine	103.75	8	682.0	A
Isooctyl phthalate	Lemon	1.56	1	9.0	A
Isooctyl phthalate	Orange	27.84	7	230.8	A
Isooctyl phthalate	Tangerine	2.62	1	118.0	A
Isoparaffinic hydrocarbons	Grape	122.03	33	353.3	A
Isoparaffinic hydrocarbons	Pecan	34.54	4	40.0	A
Isopropyl alcohol	Alfalfa	8.4	5	463.0	A
Isopropyl alcohol	Almond	607.46	170	12,210.91	A
Isopropyl alcohol	Cherry	27.56	10	254.02	A
Isopropyl alcohol	Cotton	0.28	2	21.64	A
Isopropyl alcohol	Grape	97.26	441	22,820.71	A
Isopropyl alcohol	Grape, wine	72.63	39	6,663.07	A
Isopropyl alcohol	Grapefruit	0.45	1	13.0	A
Isopropyl alcohol	Landscape maintenance	6.91	N/A	N/A	N/A
Isopropyl alcohol	Lemon	2.04	3	38.0	A
Isopropyl alcohol	Oat (forage - fodder)	1.0	3	95.0	A
Isopropyl alcohol	Orange	32.64	19	641.8	A
Isopropyl alcohol	Pistachio	47.18	13	761.5	A
Isopropyl alcohol	Pomegranate	8.63	6	211.08	A
Isopropyl alcohol	Public health	173.92	N/A	N/A	N/A
Isopropyl alcohol	Regulatory pest control	0.44	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Isopropyl alcohol	Rights of way	235.4	N/A	N/A	N/A
Isopropyl alcohol	Structural pest control	31.69	N/A	N/A	N/A
Isopropyl alcohol	Tangerine	2.1	1	118.0	A
Isopropyl alcohol	Uncultivated ag	0.71	N/A	62.0	A
Isopropylamine dodecylbenzene sulfonate	Alfalfa	3.69	14	1,034.0	A
Isopropylamine dodecylbenzene sulfonate	Almond	11.09	16	611.21	A
Isopropylamine dodecylbenzene sulfonate	Cherry	3.83	15	821.48	A
Isopropylamine dodecylbenzene sulfonate	Corn (forage - fodder)	1.18	4	253.0	A
Isopropylamine dodecylbenzene sulfonate	Cotton	2.43	9	649.8	A
Isopropylamine dodecylbenzene sulfonate	Grape	52.86	189	5,383.62	A
Isopropylamine dodecylbenzene sulfonate	Onion, dry	1.0	2	73.0	A
Isopropylamine dodecylbenzene sulfonate	Pecan	1.38	4	40.0	A
Isopropylamine dodecylbenzene sulfonate	Pistachio	0.82	2	54.54	A
Isopropylamine dodecylbenzene sulfonate	Uncultivated ag	2.06	4	220.0	A
Isopropylamine dodecylbenzene sulfonate	Wheat	1.9	7	351.0	A
Isoxaben	Almond	308.31	20	500.15	A
Isoxaben	Grape	277.65	40	406.32	A
Isoxaben	Grape, wine	7.42	1	10.0	A
Isoxaben	Landscape maintenance	166.41	N/A	N/A	N/A
Isoxaben	Lemon	21.05	3	28.39	A
Isoxaben	N-outdr plants in containers	94.13	7	259.0	A
Isoxaben	N-outdr transplants	1.8	1	1.8	A
Isoxaben	Pistachio	238.81	9	381.32	A
Isoxaben	Rights of way	1,963.16	N/A	N/A	N/A
Kaolin	Apple	6,355.5	3	223.0	A
Kaolin	Blueberry	356.25	1	15.0	A
Kaolin	Cherry	5,260.53	4	164.58	A
Kaolin	Grape	831.25	1	17.5	A
Kaolin	Grapefruit	35,342.46	51	1,084.06	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Kaolin	Lemon	1,116.25	2	110.0	A
Kaolin	Olive	950.0	1	20.0	A
Kaolin	Onion, dry	17,482.95	17	398.54	A
Kaolin	Orange	51,827.4	35	955.23	A
Kaolin	Pistachio	27,034.72	12	600.38	A
Kaolin	Pomegranate	24,389.35	11	718.36	A
Kaolin	Tangerine	391,664.45	346	7,925.65	A
Kaolin	Tomato	3,876.0	5	138.0	A
Kaolin	Tomato, processing	33,829.5	11	743.1	A
Kasugamycin hydrochloride	Apple	0.24	1	5.0	A
Kasugamycin hydrochloride	Cherry	8.4	4	84.0	A
Kresoxim-methyl	Grape	2,224.78	301	17,262.11	A
Kresoxim-methyl	Grape, wine	149.63	7	1,167.0	A
Lactose	Grapefruit	11.12	5	94.2	A
Lactose	Lemon	94.93	20	947.01	A
Lactose	Orange	473.58	140	4,533.03	A
Lactose	Pistachio	2.85	4	37.6	A
Lactose	Tangerine	354.56	110	4,255.05	A
Lambda-cyhalothrin	Alfalfa	231.88	104	7,739.34	A
Lambda-cyhalothrin	Almond	3,074.14	854	77,934.17	A
Lambda-cyhalothrin	Apple	1.31	2	40.0	A
Lambda-cyhalothrin	Bean, dried	1.02	1	38.0	A
Lambda-cyhalothrin	Bok choy (choy sum, pak choy)	0.59	1	19.0	A
Lambda-cyhalothrin	Broccoli	6.29	5	200.0	A
Lambda-cyhalothrin	Buildings/non-ag outdoor	8.82	N/A	0.06	U
Lambda-cyhalothrin	Cabbage	9.58	10	305.0	A
Lambda-cyhalothrin	Cherry	107.19	75	2,595.3	A
Lambda-cyhalothrin	Chive	0.5	1	16.0	A
Lambda-cyhalothrin	Cotton	78.33	35	2,029.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Lambda-cyhalothrin	Gai choy	2.12	31	64.0	A
Lambda-cyhalothrin	Gai lon	12.5	29	393.0	A
Lambda-cyhalothrin	Landscape maintenance	0.9	N/A	N/A	N/A
Lambda-cyhalothrin	Lettuce, leaf	37.4	23	1,243.0	A
Lambda-cyhalothrin	Onion, dry	12.32	8	399.0	A
Lambda-cyhalothrin	Peach	35.26	12	881.8	A
Lambda-cyhalothrin	Pear	0.49	1	15.0	A
Lambda-cyhalothrin	Pistachio	5,010.46	1,196	128,523.12	A
Lambda-cyhalothrin	Potato	108.79	41	3,883.0	A
Lambda-cyhalothrin	Regulatory pest control	<0.01	N/A	N/A	N/A
Lambda-cyhalothrin	Rights of way	0.05	N/A	N/A	N/A
Lambda-cyhalothrin	Structural pest control	1,544.11	N/A	N/A	N/A
Lambda-cyhalothrin	Sweet potato	3.0	3	118.0	A
Lambda-cyhalothrin	Tomato	2.44	2	80.0	A
Lambda-cyhalothrin	Tomato, processing	100.58	44	3,243.0	A
Lambda-cyhalothrin	Walnut	14.52	2	348.0	A
Lambda-cyhalothrin	Watermelon	2.99	1	98.0	A
Lambda-cyhalothrin	Wheat (forage - fodder)	187.14	88	6,083.34	A
Laminarin	Grape	8.79	4	236.0	A
Lauric acid	Almond	23.85	5	909.0	A
Lauric acid	Cherry	5.5	3	52.0	A
Lauric acid	Pistachio	19.21	2	227.0	A
Lauric acid	Pomegranate	116.4	28	2,000.0	A
Lauric acid	Tangerine	23.88	14	644.56	A
Lavandulyl senecioate	Grape	783.69	1,086	54,751.09	A
Lavandulyl senecioate	Grape, wine	9.67	11	550.0	A
Lecithin	Alfalfa	932.32	106	7,610.2	A
Lecithin	Almond	62,512.35	3,024	202,766.93	A
Lecithin	Apple	10.14	2	168.0	A
Lecithin	Bean, dried	4.32	1	38.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Lecithin	Blueberry	152.78	14	456.94	A
Lecithin	Cabbage	108.91	22	832.5	A
Lecithin	Cherry	372.05	19	869.9	A
Lecithin	Corn (forage - fodder)	377.56	65	4,300.33	A
Lecithin	Cotton	987.29	192	10,766.56	A
Lecithin	Garlic	90.93	11	715.1	A
Lecithin	Grape	2,903.5	339	10,841.22	A
Lecithin	Grape, wine	10.82	4	43.5	A
Lecithin	Grapefruit	179.84	33	349.68	A
Lecithin	Landscape maintenance	125.87	N/A	N/A	N/A
Lecithin	Lemon	1,098.95	82	2,702.47	A
Lecithin	Lettuce, leaf	3.9	1	55.0	A
Lecithin	Melon	5.29	1	70.0	A
Lecithin	N-outdr plants in containers	2.11	1	16.3	A
Lecithin	N-outdr transplants	0.25	1	1.8	A
Lecithin	Oat	34.37	4	136.5	A
Lecithin	Onion, dry	40.94	9	456.0	A
Lecithin	Orange	4,826.17	372	12,451.04	A
Lecithin	Pepper, fruiting	53.55	8	612.2	A
Lecithin	Pistachio	30,428.68	2,000	115,941.94	A
Lecithin	Plum	5.41	3	13.09	A
Lecithin	Pomegranate	962.39	99	4,857.04	A
Lecithin	Potato	3.88	3	9.44	A
Lecithin	Rights of way	0.45	1	0.01	U
Lecithin	Rights of way	6,122.9	N/A	N/A	N/A
Lecithin	Ryegrass	26.98	3	190.0	A
Lecithin	Sod farm (turf)	28.87	9	182.0	A
Lecithin	Sorghum (forage - fodder)	14.4	2	149.0	A
Lecithin	Sweet potato	8.65	2	114.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Lecithin	Tangelo	8.91	2	20.0	A
Lecithin	Tangerine	7,683.21	332	18,472.64	A
Lecithin	Tomato	19.62	3	225.0	A
Lecithin	Tomato, processing	176.02	21	2,039.0	A
Lecithin	Turnip	1.51	1	20.0	A
Lecithin	Uncultivated ag	34.81	6	229.0	A
Lecithin	Watermelon	7.56	2	120.0	A
Lecithin	Wheat	321.02	32	1,915.3	A
Lecithin	Wheat (forage - fodder)	394.74	42	3,357.98	A
Lime-sulfur	Almond	10,959.51	16	1,083.0	A
Lime-sulfur	Cherry	3,687.9	3	120.0	A
Lime-sulfur	Grape	227,429.0	607	22,602.87	A
Lime-sulfur	Grape, wine	11,953.83	17	744.8	A
Lime-sulfur	N-outdr transplants	16.05	3	3.81	A
Lime-sulfur	Orange	374.41	5	60.8	A
Lime-sulfur	Pistachio	107.21	3	10.47	A
Lime-sulfur	Tangerine	7,526.26	14	1,074.32	A
Limonene	Grape	97.62	33	353.3	A
Limonene	Pecan	27.63	4	40.0	A
Limonene	Rights of way	80.98	N/A	N/A	N/A
Linuron	Carrot	14,649.34	299	18,717.51	A
Linuron	Cilantro	21.75	1	29.0	A
Linuron	Dill	5.0	1	10.0	A
Linuron	Parsley	38.0	1	38.0	A
Low molecular weight paraffinic oil	Alfalfa	3.15	2	150.84	A
Low molecular weight paraffinic oil	Corn (forage - fodder)	45.21	29	2,170.83	A
Low molecular weight paraffinic oil	Cotton	0.28	2	22.0	A
Low molecular weight paraffinic oil	Rights of way	23.74	N/A	N/A	N/A
Low molecular weight paraffinic oil	Wheat (forage - fodder)	18.06	11	862.85	A
Magnesium phosphide	Commodity fumigation	5,037.18	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Magnesium phosphide	Pistachio	0.12	N/A	2,390.0	C
Malathion	Broccoli	81.78	1	40.0	A
Malathion	Cherry	1,940.91	26	1,568.48	A
Malathion	Grape	196.65	4	108.0	A
Malathion	Lemon	42.53	1	20.0	A
Malathion	N-grnhs plants in containers	0.09	N/A	200.0	U
Malathion	Orange	676.9	7	255.0	A
Malathion	Regulatory pest control	42,963.66	N/A	N/A	N/A
Malathion	Tomato, processing	857.8	6	839.0	A
Malathion	Turnip	25.6	1	20.0	A
Maleic hydrazide, potassium salt	Garlic	337.63	2	150.0	A
Maleic hydrazide, potassium salt	Potato	3,262.84	24	1,001.0	A
Mancozeb	Commodity fumigation	0.1	N/A	N/A	N/A
Mancozeb	Grape	4,910.92	66	3,762.72	A
Mancozeb	Landscape maintenance	550.52	N/A	N/A	N/A
Mancozeb	N-outdr plants in containers	4.5	1	1.0	A
Mancozeb	N-outdr plants in containers	0.56	N/A	242,000.0	U
Mancozeb	Onion, dry	3,763.81	40	1,938.7	A
Mancozeb	Pepper, spice	108.0	1	72.0	A
Mancozeb	Potato	1,723.55	19	1,252.2	A
Mancozeb	Tomato	106.72	1	80.0	A
Mancozeb	Tomato, processing	3,592.24	61	2,947.19	A
Mancozeb	Walnut	626.4	2	348.0	A
Mandipropamid	Basil, sweet	19.52	4	150.0	A
Mandipropamid	Bok choy (choy sum, pak choy)	8.96	12	68.83	A
Mandipropamid	Broccoli	12.81	12	98.4	A
Mandipropamid	Brussels sprout	11.43	4	87.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Mandipropamid	Mustard greens	0.69	9	5.0	A
Mandipropamid	N-grnhs plants in containers	0.25	2	1.93	A
Mandipropamid	Onion, dry	278.75	41	2,139.5	A
Mandipropamid	Parsley	4.95	1	38.0	A
Mandipropamid	Potato	394.95	35	3,472.0	A
Mandipropamid	Tangerine	28.76	4	221.0	A
Mandipropamid	Tomato, processing	78.78	8	651.0	A
Manganese sulfate	Almond	62.67	10	746.1	A
Margosa oil	Bean, succulent	47.86	3	18.1	A
Margosa oil	Beet	669.12	31	669.3	A
Margosa oil	Bok choy (choy sum, pak choi)	224.2	28	223.9	A
Margosa oil	Broccoli	273.22	9	216.6	A
Margosa oil	Cabbage	1,076.18	46	704.9	A
Margosa oil	Cauliflower	2,940.65	59	1,630.2	A
Margosa oil	Collard	238.83	42	151.0	A
Margosa oil	Cucumber	12.63	2	10.0	A
Margosa oil	Daikon	37.62	13	24.3	A
Margosa oil	Grape	28.61	44	2,571.0	A
Margosa oil	Kale	1,438.74	48	1,051.6	A
Margosa oil	Leek	10.82	1	10.9	A
Margosa oil	Lettuce, head	725.9	43	405.07	A
Margosa oil	Lettuce, leaf	2,060.06	93	1,500.23	A
Margosa oil	Mustard	71.21	18	35.4	A
Margosa oil	Onion, green	299.94	19	116.6	A
Margosa oil	Orange	31.06	1	11.5	A
Margosa oil	Radish	37.99	3	25.8	A
Margosa oil	Spinach	30.83	5	26.2	A
Margosa oil	Swiss chard	417.33	21	372.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Mcpa, dimethylamine salt	Triticale	61.48	2	148.0	A
Mcpa, dimethylamine salt	Wheat	306.55	8	402.0	A
Mcpa, dimethylamine salt	Wheat (forage - fodder)	722.15	23	1,463.0	A
Mcpp, dimethylamine salt	Rights of way	45.38	N/A	N/A	N/A
Mcpp-p, dimethylamine salt	Landscape maintenance	15.21	N/A	N/A	N/A
Mecoprop-p	Landscape maintenance	30.72	N/A	N/A	N/A
Mecoprop-p	Rights of way	0.61	N/A	N/A	N/A
Mefenoxam	Almond	1,824.29	35	3,648.15	A
Mefenoxam	Basil, sweet	148.9	6	223.0	A
Mefenoxam	Bok choy (choy sum, pak choi)	5.31	7	106.0	A
Mefenoxam	Broccoli	1.68	8	26.9	A
Mefenoxam	Cabbage	14.94	10	293.0	A
Mefenoxam	Canola (rape)	5.21	9	103.0	A
Mefenoxam	Carrot	2,146.16	264	15,866.29	A
Mefenoxam	Chinese cabbage (napa, wong bok, celery cabbage)	3.63	5	73.5	A
Mefenoxam	Chive	0.13	1	16.0	A
Mefenoxam	Daikon	2.05	1	5.0	A
Mefenoxam	Gai lon	12.24	27	368.5	A
Mefenoxam	Grape	243.36	10	255.5	A
Mefenoxam	Landscape maintenance	21.51	N/A	N/A	N/A
Mefenoxam	Lemon	647.28	13	1,368.96	A
Mefenoxam	Melon	80.16	1	160.0	A
Mefenoxam	N-grnhs plants in containers	17.05	N/A	4,105,542.0	U
Mefenoxam	N-outdr plants in containers	9.93	9	306.0	A
Mefenoxam	Onion, dry	295.77	52	2,903.3	A
Mefenoxam	Orange	163.79	18	589.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Mefenoxam	Pepper, fruiting	74.11	7	511.6	A
Mefenoxam	Pistachio	0.23	3	0.16	A
Mefenoxam	Potato	1,026.61	61	5,478.0	A
Mefenoxam	Squash, summer	7.19	1	7.0	A
Mefenoxam	Tangerine	2,713.19	92	7,184.94	A
Mefenoxam	Tomato	0.13	1	0.5	A
Mefenoxam	Watermelon	34.31	3	197.0	A
Mefenoxam, other related	Landscape maintenance	0.13	N/A	N/A	N/A
Mefenoxam, other related	N-grnhs plants in containers	0.56	N/A	4,105,542.0	U
Mefenoxam, other related	Onion, dry	0.44	1	111.0	A
Mefentrifluconazole	Almond	4,498.15	363	34,521.04	A
Mefentrifluconazole	Carrot	81.61	10	623.3	A
Mefentrifluconazole	Grape	86.5	26	824.0	A
Mefentrifluconazole	Landscape maintenance	1.53	N/A	N/A	N/A
Mefentrifluconazole	N-outdr plants in containers	9.95	2	95.0	A
Mefentrifluconazole	Pistachio	276.94	37	2,149.73	A
Mefentrifluconazole	Tomato, processing	50.06	4	478.0	A
Mefluidide, diethanolamine salt	Rights of way	0.03	N/A	N/A	N/A
Mepiquat chloride	Cotton	542.91	235	11,745.04	A
Mesosulfuron-methyl	Wheat	4.34	7	325.0	A
Mesosulfuron-methyl	Wheat (forage - fodder)	25.77	28	1,928.6	A
Mesotrione	Almond	461.34	66	2,469.6	A
Mesotrione	Corn (forage - fodder)	39.95	5	426.0	A
Mesotrione	Grapefruit	7.48	4	40.0	A
Mesotrione	Lemon	34.51	7	184.0	A
Mesotrione	Orange	4.12	2	22.0	A
Mesotrione	Pistachio	1,215.02	92	6,481.96	A
Mesotrione	Rights of way	226.15	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Mesotrione	Tangerine	38.87	8	207.12	A
Mesotrione	Turf/sod	7.0	1	28.0	A
Mesotrione	Water area	59.57	N/A	9.0	A
Metaflumizone	Almond	78.95	927	83,532.16	A
Metaflumizone	Grape	3.19	111	3,451.47	A
Metaflumizone	Grape, wine	0.03	1	30.79	A
Metaflumizone	Grapefruit	0.06	3	68.2	A
Metaflumizone	Lemon	0.06	3	68.3	A
Metaflumizone	Orange	0.15	14	180.23	A
Metaflumizone	Pistachio	1.06	10	1,119.69	A
Metaflumizone	Tangerine	1.61	53	1,707.34	A
Metalaxyl	Carrot	0.19	2	160.0	A
Metalaxyl	N-outdr plants in containers	0.03	1	1.0	A
Metaldehyde	Grapefruit	176.81	25	487.0	A
Metaldehyde	Lemon	953.66	53	2,383.29	A
Metaldehyde	N-grnhs plants in containers	0.09	1	0.56	A
Metaldehyde	Orange	5,243.28	256	13,766.35	A
Metaldehyde	Tangelo	5.0	1	10.0	A
Metaldehyde	Tangerine	1,065.6	65	2,388.69	A
Metam-sodium	Carrot	1,164,610.21	94	6,139.1	A
Metam-sodium	Onion, dry	19,850.32	3	130.0	A
Metam-sodium	Pepper, fruiting	22,461.92	3	141.0	A
Metam-sodium	Potato	559,972.35	36	2,717.16	A
Metam-sodium	Rights of way	490.52	N/A	N/A	N/A
Metam-sodium	Sweet potato	30,310.64	2	182.75	A
Metam-sodium	Tomato	4,762.47	1	75.0	A
Metam-sodium	Tomato, processing	2,222.49	1	75.0	A
Metconazole	Almond	5,477.35	621	50,502.97	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Metconazole	Cherry	1.57	1	20.0	A
Metconazole	Pistachio	1,991.06	186	15,928.23	A
Metconazole	Potato	97.5	8	780.0	A
Methomyl	Blueberry	134.1	7	149.0	A
Methomyl	Lemon	108.0	2	120.0	A
Methomyl	Nectarine	112.5	2	125.0	A
Methomyl	Onion, dry	857.4	22	1,186.4	A
Methomyl	Orange	734.76	11	816.4	A
Methomyl	Pomegranate	2,720.7	25	3,023.0	A
Methomyl	Structural pest control	0.14	N/A	N/A	N/A
Methoprene	Public health	0.27	N/A	N/A	N/A
Methoprene	Structural pest control	0.06	N/A	N/A	N/A
Methoxyfenozide	Almond	47,176.17	1,406	124,646.75	A
Methoxyfenozide	Bok choy (choy sum, pak choi)	27.83	8	98.5	A
Methoxyfenozide	Broccoli	2.94	8	10.25	A
Methoxyfenozide	Cabbage	75.25	10	362.5	A
Methoxyfenozide	Carrot	68.06	4	320.0	A
Methoxyfenozide	Cotton	39.33	4	222.9	A
Methoxyfenozide	Daikon	1.41	1	5.0	A
Methoxyfenozide	Eggplant	5.66	2	25.0	A
Methoxyfenozide	Grape	2,283.61	142	11,001.32	A
Methoxyfenozide	Grape, wine	180.33	15	1,011.14	A
Methoxyfenozide	Lettuce, leaf	22.59	2	103.0	A
Methoxyfenozide	Mustard greens	0.75	6	2.75	A
Methoxyfenozide	N-outdr plants in containers	6.96	2	27.65	A
Methoxyfenozide	Peach	89.29	5	360.9	A
Methoxyfenozide	Pistachio	29,643.72	637	72,503.61	A
Methoxyfenozide	Pomegranate	449.63	22	1,494.36	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Methoxyfenozide	Tomato	116.48	8	475.1	A
Methoxyfenozide	Tomato, processing	435.69	25	2,048.0	A
Methoxyfenozide	Walnut	173.74	6	464.0	A
Methoxyfenozide	Watermelon	7.07	1	100.0	A
Methyl anthranilate	Grape	111.2	9	409.5	A
Methyl anthranilate	Structural pest control	0.12	N/A	N/A	N/A
Methyl bromide	Commodity fumigation	74.3	N/A	N/A	N/A
Methyl bromide	N-outdr plants in containers	26,610.0	8	88.7	A
Methyl esters of cottonseed oil	Rights of way	1.13	N/A	N/A	N/A
Methyl silicone resins	Alfalfa	166.36	38	3,836.91	A
Methyl silicone resins	Almond	28,326.73	707	63,194.91	A
Methyl silicone resins	Carrot	5.74	1	100.0	A
Methyl silicone resins	Corn (forage - fodder)	483.42	231	13,625.16	A
Methyl silicone resins	Cotton	6.34	4	165.0	A
Methyl silicone resins	Grape	5,511.55	311	23,211.75	A
Methyl silicone resins	Grapefruit	0.03	2	20.0	A
Methyl silicone resins	Lemon	468.75	35	1,114.75	A
Methyl silicone resins	Orange	1,114.17	94	2,980.59	A
Methyl silicone resins	Peach	246.0	11	666.06	A
Methyl silicone resins	Pistachio	13,745.25	221	25,791.03	A
Methyl silicone resins	Pomegranate	787.19	20	3,872.0	A
Methyl silicone resins	Potato	45.92	5	230.0	A
Methyl silicone resins	Sorghum (forage - fodder)	96.28	22	2,299.0	A
Methyl silicone resins	Sorghum/milo	52.83	19	1,238.21	A
Methyl silicone resins	Tangelo	114.45	4	96.9	A
Methyl silicone resins	Tangerine	544.55	24	2,231.7	A
Methyl silicone resins	Walnut	596.36	11	1,462.0	A
Methyl silicone resins	Watermelon	10.67	1	98.0	A
Methyl silicone resins	Wheat (forage - fodder)	147.6	65	4,895.82	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Methylated fatty acids from canola oil	Alfalfa	2,515.38	50	3,620.0	A
Methylated fatty acids from canola oil	Almond	49,514.87	447	18,245.04	A
Methylated fatty acids from canola oil	Corn (forage - fodder)	16.23	1	18.0	A
Methylated fatty acids from canola oil	Grape	11.04	1	9.82	A
Methylated fatty acids from canola oil	Grape, wine	45.96	1	12.73	A
Methylated fatty acids from canola oil	Grapefruit	1,700.08	20	589.13	A
Methylated fatty acids from canola oil	Lemon	8,418.71	109	2,917.13	A
Methylated fatty acids from canola oil	Lime	351.59	22	121.81	A
Methylated fatty acids from canola oil	Orange	4,486.81	84	1,575.99	A
Methylated fatty acids from canola oil	Peach	174.46	4	161.2	A
Methylated fatty acids from canola oil	Pistachio	7,005.58	88	3,259.08	A
Methylated fatty acids from canola oil	Rights of way	15.11	N/A	N/A	N/A
Methylated fatty acids from canola oil	Tangerine	9,272.4	174	3,319.08	A
Methylated soybean oil	Alfalfa	3,876.05	188	14,059.22	A
Methylated soybean oil	Almond	117,374.09	2,665	133,748.79	A
Methylated soybean oil	Blueberry	36.86	8	96.51	A
Methylated soybean oil	Bok choy (choy sum, pak choi)	170.31	49	573.5	A
Methylated soybean oil	Cabbage	246.03	50	864.0	A
Methylated soybean oil	Canola (rape)	93.33	24	98.5	A
Methylated soybean oil	Carrot	136.87	8	398.8	A
Methylated soybean oil	Cherry	2,137.3	161	5,811.65	A
Methylated soybean oil	Chinese cabbage (napa, wong bok, celery cabbage)	39.8	10	42.0	A
Methylated soybean oil	Chive	2.3	1	16.0	A
Methylated soybean oil	Corn (forage - fodder)	8,090.21	514	32,894.68	A
Methylated soybean oil	Cotton	1,088.98	247	13,068.04	A
Methylated soybean oil	Gai choy	21.53	32	65.0	A
Methylated soybean oil	Gai lon	115.46	46	460.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Methylated soybean oil	Garlic	81.47	15	913.1	A
Methylated soybean oil	Grape	10,639.03	408	14,750.59	A
Methylated soybean oil	Grape, wine	1,301.56	86	2,055.17	A
Methylated soybean oil	Grapefruit	348.89	38	492.0	A
Methylated soybean oil	Landscape maintenance	1,300.25	N/A	N/A	N/A
Methylated soybean oil	Lemon	1,073.1	94	3,324.85	A
Methylated soybean oil	Lime	12.07	2	16.17	A
Methylated soybean oil	N-outdr plants in containers	67.25	2	120.0	A
Methylated soybean oil	Oat	19.63	5	146.5	A
Methylated soybean oil	Olive	613.22	23	1,070.0	A
Methylated soybean oil	Onion, dry	23.73	9	456.0	A
Methylated soybean oil	Orange	4,174.53	307	11,523.84	A
Methylated soybean oil	Peach	77.15	3	106.66	A
Methylated soybean oil	Pepper, fruiting	26.78	8	612.2	A
Methylated soybean oil	Pistachio	57,117.02	1,423	71,207.7	A
Methylated soybean oil	Plum	2.71	3	13.09	A
Methylated soybean oil	Pomegranate	3,917.9	52	2,842.8	A
Methylated soybean oil	Potato	1.94	3	9.44	A
Methylated soybean oil	Rights of way	64.36	6	0.06	U
Methylated soybean oil	Rights of way	5,649.89	N/A	N/A	N/A
Methylated soybean oil	Ryegrass	13.49	3	190.0	A
Methylated soybean oil	Sorghum (forage - fodder)	514.89	20	2,162.0	A
Methylated soybean oil	Sorghum/milo	468.45	29	2,066.07	A
Methylated soybean oil	Sudangrass	24.5	1	203.0	A
Methylated soybean oil	Tangelo	67.76	6	293.0	A
Methylated soybean oil	Tangerine	7,118.28	337	18,004.21	A
Methylated soybean oil	Tomato	11.41	3	225.0	A
Methylated soybean oil	Tomato, processing	191.1	21	1,565.0	A
Methylated soybean oil	Triticale	1.67	2	77.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Methylated soybean oil	Uncultivated ag	539.69	12	747.0	A
Methylated soybean oil	Walnut	824.32	9	434.0	A
Methylated soybean oil	Watermelon	202.3	5	633.0	A
Methylated soybean oil	Wheat	334.87	47	2,691.4	A
Methylated soybean oil	Wheat (forage - fodder)	3,617.68	265	19,379.27	A
Metofluthrin	Structural pest control	0.77	N/A	N/A	N/A
Metrafenone	Grape	5,325.88	381	18,796.81	A
Metrafenone	Grape, wine	85.14	6	293.8	A
Metribuzin	Carrot	55.05	8	415.73	A
Mineral oil	Alfalfa	5,252.77	159	10,145.86	A
Mineral oil	Almond	4,406,778.81	4,170	281,625.62	A
Mineral oil	Bean, dried	29.17	1	38.0	A
Mineral oil	Blueberry	58.77	3	244.28	A
Mineral oil	Broccoli	18.81	10	400.0	A
Mineral oil	Cabbage	32.43	3	68.0	A
Mineral oil	Carrot	4,860.48	68	3,754.04	A
Mineral oil	Cherry	40,744.1	171	5,924.45	A
Mineral oil	Citrus	1,013.3	5	84.35	A
Mineral oil	Corn (forage - fodder)	3,744.18	223	14,186.27	A
Mineral oil	Cotton	7,390.21	351	19,316.01	A
Mineral oil	Garlic	343.75	23	1,110.87	A
Mineral oil	Grape	116,311.77	1,651	50,310.94	A
Mineral oil	Grape, wine	7,791.7	87	3,511.48	A
Mineral oil	Grapefruit	39,170.08	184	3,881.91	A
Mineral oil	Kale	6.11	14	130.0	A
Mineral oil	Landscape maintenance	9.37	N/A	N/A	N/A
Mineral oil	Lemon	204,054.5	377	13,094.53	A
Mineral oil	Lettuce, leaf	2.35	6	50.0	A
Mineral oil	Lime	285.48	7	32.83	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Mineral oil	N-grnhs plants in containers	88.24	28	26.89	A
Mineral oil	N-grnhs plants in containers	22.2	N/A	84,821.0	U
Mineral oil	N-grnhs transplants	0.02	2	0.17	A
Mineral oil	N-outdr plants in containers	5,381.43	92	1,269.13	A
Mineral oil	N-outdr transplants	32.22	24	10.24	A
Mineral oil	Nectarine	2,712.85	2	195.0	A
Mineral oil	Oat	89.1	13	810.0	A
Mineral oil	Onion, dry	772.02	15	827.6	A
Mineral oil	Orange	1,561,895.75	2,741	100,951.69	A
Mineral oil	Parsley	0.14	1	3.0	A
Mineral oil	Peach	13,982.38	37	2,244.48	A
Mineral oil	Pecan	6,738.77	7	959.0	A
Mineral oil	Pepper, fruiting	128.12	16	1,016.5	A
Mineral oil	Pistachio	155,253.8	629	31,939.14	A
Mineral oil	Pomegranate	3,619.47	62	3,783.68	A
Mineral oil	Potato	6,972.92	146	8,950.18	A
Mineral oil	Public health	40,257.72	N/A	N/A	N/A
Mineral oil	Recreation area	8.96	N/A	6.4	A
Mineral oil	Rights of way	9.23	1	5.0	A
Mineral oil	Rights of way	64.59	4	0.04	U
Mineral oil	Rights of way	1,740.94	N/A	N/A	N/A
Mineral oil	Sorghum (forage - fodder)	102.05	20	2,018.0	A
Mineral oil	Sorghum/milo	353.31	43	2,939.23	A
Mineral oil	Squash, winter	44.69	2	40.0	A
Mineral oil	Sudangrass	252.3	13	843.0	A
Mineral oil	Swiss chard	2.59	6	55.0	A
Mineral oil	Tangelo	11,811.06	41	1,348.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Mineral oil	Tangerine	954,944.91	1,472	66,974.84	A
Mineral oil	Tomato	9.85	2	155.0	A
Mineral oil	Tomato, processing	1,360.82	96	3,906.26	A
Mineral oil	Triticale	18.76	10	653.0	A
Mineral oil	Turnip	0.51	1	11.0	A
Mineral oil	Uncultivated ag	1,090.94	74	1,595.39	A
Mineral oil	Watermelon	318.62	16	495.0	A
Mineral oil	Wheat	318.69	11	807.6	A
Mineral oil	Wheat (forage - fodder)	81.43	60	4,097.19	A
Modified phthalic glycerol alkyd resin	Almond	2,420.74	145	16,773.44	A
Modified phthalic glycerol alkyd resin	Apple	23.28	13	73.0	A
Modified phthalic glycerol alkyd resin	Cherry	125.68	48	1,273.7	A
Modified phthalic glycerol alkyd resin	Eggplant	0.45	2	20.0	A
Modified phthalic glycerol alkyd resin	Grape	13,808.27	3,132	131,194.94	A
Modified phthalic glycerol alkyd resin	Grape, wine	163.18	25	1,821.06	A
Modified phthalic glycerol alkyd resin	Grapefruit	158.51	27	391.0	A
Modified phthalic glycerol alkyd resin	Lemon	715.04	40	1,840.02	A
Modified phthalic glycerol alkyd resin	N-grnhs plants in containers	22.4	112	151.25	A
Modified phthalic glycerol alkyd resin	N-grnhs plants in containers	0.07	N/A	20,070.0	U
Modified phthalic glycerol alkyd resin	Nectarine	20.88	3	80.0	A
Modified phthalic glycerol alkyd resin	Orange	7,073.19	522	20,456.23	A
Modified phthalic glycerol alkyd resin	Persimmon	15.6	4	78.0	A
Modified phthalic glycerol alkyd resin	Pistachio	4,714.05	194	23,619.91	A
Modified phthalic glycerol alkyd resin	Tangerine	5,621.05	525	15,340.44	A
Molasses	Tangerine	17,205.34	50	1,271.55	A
Morpholine	Lemon	0.67	1	9.0	A
Morpholine	Orange	12.04	7	230.8	A
Morpholine	Tangerine	1.13	1	118.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Misma	Landscape maintenance	19.14	N/A	N/A	N/A
Muscalure	Commercial, institutional or industrial areas	0.19	N/A	0.07	U
Muscalure	Rights of way	0.14	N/A	N/A	N/A
Muscalure	Structural pest control	0.08	N/A	N/A	N/A
Muscalure	Vertebrate control	0.01	N/A	N/A	N/A
Myclobutanil	Almond	12.11	1	96.91	A
Myclobutanil	Apple	11.0	6	64.0	A
Myclobutanil	Cherry	369.83	67	2,573.82	A
Myclobutanil	Grape	1,034.81	379	13,150.86	A
Myclobutanil	Grape, wine	108.32	17	1,025.64	A
Myclobutanil	Landscape maintenance	<0.01	N/A	N/A	N/A
Myclobutanil	Lettuce, leaf	7.12	1	57.0	A
Myclobutanil	N-outdr plants in containers	0.1	N/A	1.25	A
Myclobutanil	Pepper, fruiting	50.63	4	405.0	A
Myclobutanil	Squash, summer	2.25	1	18.0	A
Myclobutanil	Squash, zucchini	0.03	1	0.25	A
Myclobutanil	Tomato	28.81	6	384.1	A
Myclobutanil	Watermelon	42.88	3	343.0	A
N,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Alfalfa	122.02	17	1,144.3	A
N,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Cabbage	12.48	2	94.0	A
N,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Corn (forage - fodder)	57.58	11	575.59	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
N,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Cotton	98.88	8	1,050.0	A
N,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Pumpkin	2.79	1	21.0	A
N,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Tomato	23.43	6	396.1	A
N,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Wheat (forage - fodder)	90.09	18	1,016.26	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Alfalfa	626.69	298	21,209.14	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Almond	17,776.35	2,656	136,049.68	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apple	0.36	1	5.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Asparagus	0.14	1	5.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Blueberry	106.1	28	596.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cabbage	0.89	2	41.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Carrot	1,212.88	214	12,954.77	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cherry	511.35	153	4,855.62	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn (forage - fodder)	617.84	301	18,978.07	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cotton	396.11	436	23,478.83	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Eggplant	1.26	7	70.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Garlic	44.76	29	1,169.77	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape	683.8	645	12,926.3	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, wine	234.36	125	4,299.81	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grapefruit	44.51	36	947.02	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Landscape maintenance	2.87	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lemon	314.26	199	5,909.39	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lettuce, leaf	19.98	7	399.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lime	5.8	17	94.42	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Melon	0.28	1	8.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-grnhs transplants	<0.01	2	0.17	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-outdr plants in containers	8.07	60	396.67	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-outdr transplants	0.07	21	5.28	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Oat	0.23	1	10.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Oat (forage - fodder)	7.84	6	220.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Olive	196.14	12	1,909.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Onion, dry	5.31	12	509.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Orange	1,190.35	655	17,432.42	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Peach	79.98	6	321.2	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pepper, fruiting	43.28	52	2,920.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pepper, spice	3.66	1	72.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pistachio	6,424.67	1,071	56,761.99	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pomegranate	37.93	14	348.78	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Potato	19.18	46	1,091.22	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	0.09	3	0.03	U
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	59.82	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Sorghum (forage - fodder)	30.9	9	621.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Sorghum/milo	155.05	47	3,018.61	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Squash, summer	0.48	3	54.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Squash, zucchini	0.04	3	0.6	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Sudangrass	7.4	6	320.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tangelo	30.06	14	572.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tangerine	918.31	695	13,858.14	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato	2.68	5	300.5	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato, processing	87.52	53	3,567.67	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Triticale	83.74	35	2,010.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	15.54	54	856.12	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Watermelon	77.52	37	1,985.5	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Wheat	163.3	32	2,260.7	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Wheat (forage - fodder)	591.01	178	11,336.25	A
N-octyl bicycloheptene dicarboximide	Buildings/non-ag outdoor	0.05	N/A	70,000.0	C
N-octyl bicycloheptene dicarboximide	Buildings/non-ag outdoor	1.24	N/A	1,669.0	K
N-octyl bicycloheptene dicarboximide	Buildings/non-ag outdoor	14.84	N/A	0.07	U
N-octyl bicycloheptene dicarboximide	Structural pest control	149.26	N/A	N/A	N/A
Naa	Rights of way	0.15	N/A	N/A	N/A
Naa, ethyl ester	Pomegranate	3,360.55	22	2,496.14	A
Naa, potassium salt	Orange	1.01	4	9.6	A
Naa, potassium salt	Tangerine	296.95	32	1,345.46	A
Naled	Cotton	30.21	1	40.0	A
Naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Almond	11.79	53	3,366.8	A
Naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Grape	6.14	235	12,809.2	A
Naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Lemon	0.02	1	9.0	A
Naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Orange	0.14	3	62.0	A
Naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Pistachio	1.03	7	491.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Napropamide	Basil, sweet	154.0	2	77.0	A
Napropamide	N-outdr plants in containers	1,031.21	12	442.0	A
Napropamide	Sweet potato	273.85	2	150.0	A
Napropamide	Tomato, processing	150.0	2	150.0	A
Nerolidol	Almond	1.0	1	51.1	A
Nicosulfuron	Corn (forage - fodder)	166.19	112	7,033.43	A
Nithiazine	Commercial, institutional or industrial areas	<0.01	N/A	0.01	U
Nonanoic acid	Rights of way	8.91	N/A	N/A	N/A
Nonanoic acid, other related	Rights of way	0.47	N/A	N/A	N/A
Norflurazon	Almond	40.28	3	102.5	A
Norflurazon	Grape	144.21	11	73.38	A
Norflurazon	Grape, wine	158.09	7	80.44	A
Norflurazon	Orange	78.6	2	40.0	A
Novaluron	Blueberry	58.44	14	298.0	A
Novaluron	Bok choy (choy sum, pak choi)	4.7	8	59.9	A
Novaluron	Broccoli	0.39	2	5.0	A
Novaluron	Cotton	37.3	12	629.03	A
Novaluron	Mustard greens	0.14	3	1.7	A
Novaluron	Pepper, fruiting	19.77	2	252.0	A
Novaluron	Potato	269.36	41	4,026.0	A
Novaluron	Structural pest control	19.3	N/A	N/A	N/A
Novaluron	Watermelon	15.82	3	258.0	A
Noviflumuron	Structural pest control	11.47	N/A	N/A	N/A
Octyl decyl dimethyl ammonium chloride	Structural pest control	0.35	N/A	N/A	N/A
Oil of orange	Grape	2.44	33	353.3	A
Oil of orange	Pecan	0.69	4	40.0	A
Oleic acid	Alfalfa	10.21	6	640.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Oleic acid	Almond	11,492.59	996	66,373.86	A
Oleic acid	Apple	0.36	1	5.0	A
Oleic acid	Asparagus	0.14	1	5.0	A
Oleic acid	Carrot	1,070.76	145	9,081.95	A
Oleic acid	Cherry	276.92	22	1,372.12	A
Oleic acid	Corn (forage - fodder)	32.37	14	485.8	A
Oleic acid	Cotton	262.81	147	7,113.8	A
Oleic acid	Eggplant	1.26	7	70.0	A
Oleic acid	Garlic	40.31	15	821.9	A
Oleic acid	Grape	284.75	274	6,229.92	A
Oleic acid	Grape, wine	19.88	15	744.97	A
Oleic acid	Grapefruit	0.68	1	16.0	A
Oleic acid	Lemon	76.26	28	1,547.31	A
Oleic acid	Lettuce, leaf	19.98	7	399.0	A
Oleic acid	Melon	0.28	1	8.0	A
Oleic acid	N-grnhs transplants	<0.01	2	0.17	A
Oleic acid	N-outdr plants in containers	3.77	59	316.67	A
Oleic acid	N-outdr transplants	0.02	21	5.28	A
Oleic acid	Oat (forage - fodder)	7.84	6	220.0	A
Oleic acid	Onion, dry	0.93	3	13.0	A
Oleic acid	Orange	683.77	282	7,840.47	A
Oleic acid	Pepper, fruiting	43.05	51	2,898.0	A
Oleic acid	Pistachio	2,815.08	241	22,476.73	A
Oleic acid	Pomegranate	15.03	2	70.36	A
Oleic acid	Potato	2.18	2	75.0	A
Oleic acid	Rights of way	0.03	3	0.03	U
Oleic acid	Rights of way	0.04	N/A	N/A	N/A
Oleic acid	Squash, summer	0.48	3	54.0	A
Oleic acid	Squash, zucchini	0.04	3	0.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Oleic acid	Tangelo	0.17	1	18.8	A
Oleic acid	Tangerine	545.11	201	4,376.94	A
Oleic acid	Tomato	0.04	1	0.5	A
Oleic acid	Tomato, processing	57.9	23	1,680.0	A
Oleic acid	Triticale	9.33	5	262.4	A
Oleic acid	Uncultivated ag	0.29	N/A	62.0	A
Oleic acid	Watermelon	75.0	35	1,865.5	A
Oleic acid	Wheat	162.36	30	2,088.7	A
Oleic acid	Wheat (forage - fodder)	53.95	34	1,514.6	A
Oleic acid, ethyl ester	Almond	1,934.49	51	3,381.67	A
Oleic acid, ethyl ester	Corn (forage - fodder)	50.12	5	360.0	A
Oleic acid, ethyl ester	Grape	5.08	2	42.5	A
Oleic acid, ethyl ester	Orange	0.96	1	5.0	A
Oleic acid, ethyl ester	Pistachio	701.94	16	1,060.0	A
Oleic acid, ethyl ester	Rights of way	6.06	N/A	N/A	N/A
Oleic acid, methyl ester	Alfalfa	1,119.31	23	1,523.41	A
Oleic acid, methyl ester	Almond	144,802.5	1,743	127,657.43	A
Oleic acid, methyl ester	Apple	47.3	2	168.0	A
Oleic acid, methyl ester	Blueberry	368.93	6	360.43	A
Oleic acid, methyl ester	Cherry	118.51	3	90.2	A
Oleic acid, methyl ester	Corn (forage - fodder)	410.77	19	1,369.18	A
Oleic acid, methyl ester	Grape	855.07	60	1,281.16	A
Oleic acid, methyl ester	Grape, wine	50.51	4	43.5	A
Oleic acid, methyl ester	Grapefruit	31.8	2	16.68	A
Oleic acid, methyl ester	Landscape maintenance	101.46	N/A	N/A	N/A
Oleic acid, methyl ester	Lemon	129.46	9	148.48	A
Oleic acid, methyl ester	N-outdr transplants	1.18	1	1.8	A
Oleic acid, methyl ester	Orange	1,925.84	88	1,775.76	A
Oleic acid, methyl ester	Pistachio	89,189.42	1,475	82,871.6	A
Oleic acid, methyl ester	Pomegranate	4,491.18	99	4,857.04	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Oleic acid, methyl ester	Rights of way	4,055.52	N/A	N/A	N/A
Oleic acid, methyl ester	Tangerine	2,575.92	70	2,734.21	A
Organosilicone, poly oxyalkylene ether copolymer	Almond	709.81	63	3,715.51	A
Organosilicone, poly oxyalkylene ether copolymer	Corn (forage - fodder)	134.78	11	696.0	A
Organosilicone, poly oxyalkylene ether copolymer	Grape	34.51	14	310.0	A
Organosilicone, poly oxyalkylene ether copolymer	Lemon	9.75	3	67.6	A
Organosilicone, poly oxyalkylene ether copolymer	Orange	73.13	15	600.3	A
Organosilicone, poly oxyalkylene ether copolymer	Pistachio	26.62	3	355.0	A
Organosilicone, poly oxyalkylene ether copolymer	Tangerine	18.53	1	247.14	A
Organosilicone, poly oxyalkylene ether copolymer	Uncultivated ag	0.75	1	10.0	A
Orthosulfamuron	Almond	1,115.04	136	4,813.75	A
Orthosulfamuron	Grape	99.35	39	418.45	A
Orthosulfamuron	Grape, wine	137.43	12	532.83	A
Orthosulfamuron	Pistachio	903.52	79	3,725.67	A
Oryzalin	Grape	57.7	4	32.74	A
Oryzalin	Olive	919.98	2	393.0	A
Oryzalin	Pistachio	1,722.17	17	358.71	A
Oxadiazon	Landscape maintenance	253.31	N/A	N/A	N/A
Oxamyl	Cotton	1,545.46	26	1,600.44	A
Oxamyl	Eggplant	9.96	1	10.0	A
Oxathiapiprolin	Almond	184.23	24	2,136.73	A
Oxathiapiprolin	Broccoli	1.25	2	80.0	A
Oxathiapiprolin	Grapefruit	7.35	4	135.9	A
Oxathiapiprolin	Lemon	19.37	11	599.94	A
Oxathiapiprolin	N-outdr plants in containers	14.28	23	312.07	A
Oxathiapiprolin	Onion, dry	26.5	35	1,695.5	A
Oxathiapiprolin	Orange	141.81	114	3,685.17	A
Oxathiapiprolin	Tangelo	2.43	1	78.0	A
Oxathiapiprolin	Tangerine	7.15	7	154.88	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Oxathiapiprolin	Tomato, processing	4.45	4	285.0	A
Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Almond	389.09	53	3,366.8	A
Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Grape	202.71	235	12,809.2	A
Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Lemon	0.66	1	9.0	A
Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Orange	4.56	3	62.0	A
Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Pistachio	34.14	7	491.5	A
Oxyfluorfen	Almond	61,561.47	3,306	153,615.11	A
Oxyfluorfen	Broccoli	7.64	1	40.0	A
Oxyfluorfen	Cabbage	35.25	2	73.0	A
Oxyfluorfen	Cherry	971.43	60	1,644.52	A
Oxyfluorfen	Corn (forage - fodder)	16.18	1	69.02	A
Oxyfluorfen	Cotton	49.52	11	524.7	A
Oxyfluorfen	Garlic	1,309.66	73	4,776.46	A
Oxyfluorfen	Grape	7,776.95	449	12,380.61	A
Oxyfluorfen	Grape, wine	6,392.5	136	6,557.25	A
Oxyfluorfen	Grapefruit	4.64	1	9.25	A
Oxyfluorfen	Landscape maintenance	28.15	N/A	N/A	N/A
Oxyfluorfen	Lemon	1.8	6	15.2	A
Oxyfluorfen	N-outdr plants in containers	18.18	1	40.0	A
Oxyfluorfen	N-outdr transplants	0.46	1	1.8	A
Oxyfluorfen	Nectarine	145.09	2	99.5	A
Oxyfluorfen	Olive	410.47	2	393.0	A
Oxyfluorfen	Onion, dry	375.29	58	3,265.5	A
Oxyfluorfen	Orange	4.41	2	4.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Oxyfluorfen	Peach	10.42	1	44.44	A
Oxyfluorfen	Pistachio	47,485.21	1,248	60,147.52	A
Oxyfluorfen	Plum	13.1	3	13.09	A
Oxyfluorfen	Pomegranate	2,601.06	55	2,279.35	A
Oxyfluorfen	Rights of way	20.3	4	0.04	U
Oxyfluorfen	Rights of way	6,102.97	N/A	N/A	N/A
Oxyfluorfen	Structural pest control	9.03	N/A	N/A	N/A
Oxyfluorfen	Tangerine	1,814.67	39	1,513.53	A
Oxyfluorfen	Uncultivated ag	213.02	40	992.85	A
Oxyfluorfen	Walnut	179.6	4	232.18	A
Oxytetracycline hydrochloride	Landscape maintenance	0.01	N/A	N/A	N/A
Paclobutrazol	Landscape maintenance	0.47	N/A	N/A	N/A
Paclobutrazol	Sod farm (turf)	4.14	2	16.5	A
Paecilomyces fumosoroseus apopka strain 97	Apple	1.0	1	5.0	A
Paecilomyces fumosoroseus apopka strain 97	Cabbage	3.32	1	8.3	A
Paecilomyces fumosoroseus apopka strain 97	Collard	3.96	1	9.9	A
Paecilomyces fumosoroseus apopka strain 97	Kale	13.04	1	32.6	A
Paraquat dichloride	Alfalfa	220.6	3	170.0	A
Paraquat dichloride	Almond	53,032.9	650	38,266.56	A
Paraquat dichloride	Grape	785.73	51	571.58	A
Paraquat dichloride	Grape, wine	532.06	29	399.31	A
Paraquat dichloride	Olive	124.56	10	88.93	A
Paraquat dichloride	Pistachio	18,142.78	223	13,094.6	A
Paraquat dichloride	Pomegranate	2,103.12	36	1,610.79	A
Paraquat dichloride	Uncultivated ag	9.11	1	6.53	A
Paraquat dichloride	Walnut	263.57	4	189.0	A
Pcp, other related	Structural pest control	<0.01	N/A	N/A	N/A
Pendimethalin	Alfalfa	31,500.76	206	14,543.79	A
Pendimethalin	Almond	183,415.73	1,515	66,477.58	A
Pendimethalin	Bean, dried	71.02	1	75.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pendimethalin	Carrot	5,927.27	99	6,232.6	A
Pendimethalin	Cherry	1,678.23	36	822.08	A
Pendimethalin	Corn (forage - fodder)	21,781.83	221	14,189.51	A
Pendimethalin	Cotton	94.7	2	93.75	A
Pendimethalin	Garlic	3,045.5	72	3,889.24	A
Pendimethalin	Grape	37,534.18	567	13,457.04	A
Pendimethalin	Grape, wine	5,322.43	37	1,250.15	A
Pendimethalin	Grapefruit	394.43	9	185.25	A
Pendimethalin	Landscape maintenance	62.38	1	0.01	U
Pendimethalin	Landscape maintenance	1,383.15	N/A	N/A	N/A
Pendimethalin	Lemon	1,594.16	33	776.52	A
Pendimethalin	Lime	98.48	7	50.3	A
Pendimethalin	Nectarine	375.29	2	99.5	A
Pendimethalin	Onion, dry	808.22	29	1,286.8	A
Pendimethalin	Orange	2,787.6	45	1,127.09	A
Pendimethalin	Peach	689.43	5	242.66	A
Pendimethalin	Pepper, fruiting	65.8	2	117.6	A
Pendimethalin	Pistachio	83,683.88	562	25,438.55	A
Pendimethalin	Plum	49.58	3	13.09	A
Pendimethalin	Pomegranate	14,354.09	90	3,827.69	A
Pendimethalin	Potato	7,862.21	130	11,293.05	A
Pendimethalin	Rangeland	8.29	3	8.0	A
Pendimethalin	Rights of way	4,498.15	N/A	N/A	N/A
Pendimethalin	Sod farm (turf)	53.62	1	75.5	A
Pendimethalin	Sorghum/milo	2,298.4	23	1,643.71	A
Pendimethalin	Tangerine	5,596.26	67	2,227.33	A
Pendimethalin	Tomato	738.56	11	820.5	A
Pendimethalin	Tomato, processing	3,012.74	34	3,130.48	A
Pendimethalin	Turf/sod	121.21	3	111.0	A
Pendimethalin	Uncultivated ag	135.79	10	75.42	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pendimethalin	Walnut	494.32	2	174.0	A
Pendimethalin	Wheat (forage - fodder)	6,034.06	85	5,981.13	A
Penoxsulam	Almond	177.09	142	7,916.93	A
Penoxsulam	Pistachio	121.75	88	4,813.64	A
Penoxsulam	Pomegranate	37.94	40	1,840.88	A
Penoxsulam	Rights of way	73.25	N/A	N/A	N/A
Penoxsulam	Uncultivated ag	1.12	8	54.19	A
Penoxsulam	Walnut	3.59	2	174.0	A
Pentachlorophenol	Structural pest control	<0.01	N/A	N/A	N/A
Penthiopyrad	Almond	10,144.84	492	42,301.35	A
Penthiopyrad	Bok choy (choy sum, pak choi)	43.14	18	327.0	A
Penthiopyrad	Carrot	176.29	6	458.0	A
Penthiopyrad	Cherry	477.32	56	2,072.8	A
Penthiopyrad	Gai lon	36.37	16	239.0	A
Penthiopyrad	Landscape maintenance	2.06	N/A	N/A	N/A
Penthiopyrad	Lettuce, leaf	38.52	3	148.0	A
Penthiopyrad	Onion, dry	24.66	3	79.0	A
Penthiopyrad	Pepper, fruiting	5.0	2	16.0	A
Penthiopyrad	Pistachio	2,396.97	120	10,376.76	A
Penthiopyrad	Plum	6.38	3	34.9	A
Penthiopyrad	Potato	33.98	5	447.0	A
Penthiopyrad	Tomato, processing	99.94	6	462.0	A
Permethrin	Alfalfa	3.19	1	18.5	A
Permethrin	Almond	214.64	12	859.0	A
Permethrin	Cabbage	26.86	4	134.0	A
Permethrin	Lettuce, leaf	20.67	2	103.0	A
Permethrin	N-grnhs plants in containers	1.08	N/A	4.58	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Permethrin	N-grnhs plants in containers	0.07	N/A	84,304.0	U
Permethrin	Onion, dry	21.73	2	73.6	A
Permethrin	Parsley	13.66	2	78.0	A
Permethrin	Pistachio	1,586.64	66	5,646.75	A
Permethrin	Potato	76.76	5	385.0	A
Permethrin	Public health	4.75	N/A	N/A	N/A
Permethrin	Regulatory pest control	70.02	N/A	N/A	N/A
Permethrin	Rights of way	0.15	N/A	N/A	N/A
Permethrin	Structural pest control	1,913.09	N/A	N/A	N/A
Permethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
Peroxyacetic acid	Almond	256.97	3	371.7	A
Peroxyacetic acid	Blueberry	17.46	4	160.0	A
Peroxyacetic acid	Cabbage	0.81	2	22.48	A
Peroxyacetic acid	Celery	0.29	1	8.0	A
Peroxyacetic acid	Cilantro	3.33	3	56.0	A
Peroxyacetic acid	Collard	29.16	11	41.6	A
Peroxyacetic acid	Commodity fumigation	419.66	N/A	N/A	N/A
Peroxyacetic acid	Daikon	0.55	1	6.0	A
Peroxyacetic acid	Ditch bank	14,200.12	N/A	9.0	U
Peroxyacetic acid	Farm/ag building	19.53	N/A	24,192.0	S
Peroxyacetic acid	Food processing plant	578.96	N/A	196,302.0	T
Peroxyacetic acid	Garlic	0.12	1	1.0	A
Peroxyacetic acid	Grape	6,076.83	144	10,545.39	A
Peroxyacetic acid	Grape, wine	179.55	9	381.0	A
Peroxyacetic acid	Kale	197.36	23	383.8	A
Peroxyacetic acid	Lettuce, head	321.45	6	90.9	A
Peroxyacetic acid	Lettuce, leaf	380.05	23	280.7	A
Peroxyacetic acid	Mustard	13.46	4	19.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Peroxyacetic acid	N-grnhs plants in containers	14.94	3	7.0	A
Peroxyacetic acid	N-outdr plants in containers	25.69	10	291.0	A
Peroxyacetic acid	Onion, dry	154.28	16	336.9	A
Peroxyacetic acid	Onion, dry	6.74	N/A	3,500.0	T
Peroxyacetic acid	Parsley	1.13	3	16.4	A
Peroxyacetic acid	Pepper, fruiting	27.42	6	426.0	A
Peroxyacetic acid	Potato	50.18	6	213.23	A
Peroxyacetic acid	Rights of way	79.02	N/A	N/A	N/A
Peroxyacetic acid	Structural pest control	174.78	N/A	N/A	N/A
Peroxyacetic acid	Sweet potato	16.59	2	36.0	A
Peroxyacetic acid	Swiss chard	4.13	5	50.0	A
Peroxyacetic acid	Tomato, processing	30.73	7	287.7	A
Peroxyacetic acid	Water (industrial)	1,704.22	N/A	1.0	U
Peroxyacetic acid	Water area	143.96	N/A	24,849.0	T
Peroxyacetic acid	Water area	1,279.51	N/A	2,342.56	U
Peroxyacetic acid	Water washer/cooler/condenser systems	28.79	N/A	0.01	U
Peroxyacetic acid	Watermelon	16.04	9	279.25	A
Petroleum distillates	Sod farm (turf)	0.9	2	16.5	A
Petroleum distillates	Structural pest control	0.68	N/A	N/A	N/A
Petroleum oil, paraffin based	Almond	101.91	4	222.0	A
Petroleum oil, paraffin based	Grape	37.38	3	78.0	A
Petroleum oil, paraffin based	Grapefruit	44.71	3	24.85	A
Petroleum oil, paraffin based	Orange	85.07	2	35.2	A
Petroleum oil, paraffin based	Pistachio	3,643.23	56	2,355.16	A
Petroleum oil, paraffin based	Rights of way	279.45	N/A	N/A	N/A
Petroleum oil, unclassified	Almond	8,795.52	10	641.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Petroleum oil, unclassified	N-grnhs plants in containers	0.01	1	0.25	A
Phenothrin	Public health	40.15	N/A	N/A	N/A
Phenothrin	Structural pest control	3.63	N/A	N/A	N/A
Phenylethyl propionate	Structural pest control	0.01	N/A	N/A	N/A
Phosmet	Apple	239.4	16	77.0	A
Phosmet	Grapefruit	111.3	4	53.0	A
Phosmet	Orange	3,143.91	23	1,497.1	A
Phosphine	Almond	2.28	N/A	27,800.0	C
Phosphine	Almond	22.5	N/A	298,607.0	P
Phosphine	Almond	303.1	N/A	13,053.0	T
Phosphine	Commodity fumigation	1,941.56	N/A	N/A	N/A
Phosphine	Fumigation, other	41.38	N/A	N/A	N/A
Phosphine	Orange	21.14	N/A	336,635.0	C
Phosphoric acid	Alfalfa	54.87	58	3,809.8	A
Phosphoric acid	Almond	11,006.77	1,328	80,992.04	A
Phosphoric acid	Blueberry	18.39	7	149.0	A
Phosphoric acid	Cabbage	1.68	3	102.0	A
Phosphoric acid	Cherry	79.03	13	503.1	A
Phosphoric acid	Commercial, institutional or industrial areas	4.58	N/A	50.0	A
Phosphoric acid	Corn (forage - fodder)	23.5	20	1,347.36	A
Phosphoric acid	Cotton	128.63	81	4,243.7	A
Phosphoric acid	Eggplant	0.31	1	10.0	A
Phosphoric acid	Grape	1,314.24	669	29,161.47	A
Phosphoric acid	Grape, wine	2.78	13	141.34	A
Phosphoric acid	Grapefruit	21.63	5	129.0	A
Phosphoric acid	Landscape maintenance	215.91	N/A	N/A	N/A
Phosphoric acid	Lemon	59.64	24	519.2	A
Phosphoric acid	Lettuce, leaf	14.62	21	1,151.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Phosphoric acid	Onion, dry	0.23	3	219.0	A
Phosphoric acid	Orange	675.53	111	3,738.19	A
Phosphoric acid	Peach	44.88	5	360.9	A
Phosphoric acid	Persimmon	6.66	8	58.5	A
Phosphoric acid	Pistachio	713.1	256	10,952.4	A
Phosphoric acid	Pomegranate	12.15	10	250.45	A
Phosphoric acid	Regulatory pest control	0.28	N/A	N/A	N/A
Phosphoric acid	Rights of way	104.19	N/A	N/A	N/A
Phosphoric acid	Ryegrass	2.43	2	125.0	A
Phosphoric acid	Tangelo	21.45	3	86.9	A
Phosphoric acid	Tangerine	419.64	53	2,773.56	A
Phosphoric acid	Tomato, processing	3.72	12	296.5	A
Phosphoric acid	Uncultivated ag	0.41	2	20.0	A
Phosphoric acid	Walnut	14.58	1	40.0	A
Phosphoric acid	Watermelon	3.63	1	98.0	A
Phosphoric acid	Wheat	14.46	2	119.0	A
Phosphoric acid	Wheat (forage - fodder)	8.7	13	703.93	A
Pinoxaden	Wheat	13.37	5	249.0	A
Pinoxaden	Wheat (forage - fodder)	170.43	41	3,173.89	A
Piperonyl butoxide	Almond	4,755.62	41	2,327.45	A
Piperonyl butoxide	Buildings/non-ag outdoor	0.03	N/A	70,000.0	C
Piperonyl butoxide	Buildings/non-ag outdoor	2.69	N/A	2,958.0	K
Piperonyl butoxide	Buildings/non-ag outdoor	21.24	N/A	64.09	U
Piperonyl butoxide	Commercial, institutional or industrial areas	13.62	N/A	0.04	U
Piperonyl butoxide	Corn (forage - fodder)	28.15	2	14.0	A
Piperonyl butoxide	Landscape maintenance	1.02	N/A	N/A	N/A
Piperonyl butoxide	N-grnhs plants in containers	6.76	3	13.3	A
Piperonyl butoxide	Pistachio	180.94	4	90.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Piperonyl butoxide	Public health	102.64	N/A	N/A	N/A
Piperonyl butoxide	Rights of way	1.49	N/A	N/A	N/A
Piperonyl butoxide	Structural pest control	1,051.41	N/A	N/A	N/A
Piperonyl butoxide, other related	Buildings/non-ag outdoor	0.01	N/A	70,000.0	C
Piperonyl butoxide, other related	Buildings/non-ag outdoor	0.17	N/A	1,669.0	K
Piperonyl butoxide, other related	Buildings/non-ag outdoor	2.07	N/A	0.07	U
Piperonyl butoxide, other related	N-grnhs plants in containers	1.69	3	13.3	A
Piperonyl butoxide, other related	Public health	4.37	N/A	N/A	N/A
Piperonyl butoxide, other related	Structural pest control	35.9	N/A	N/A	N/A
Poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Alfalfa	20.34	17	1,144.3	A
Poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Cabbage	2.08	2	94.0	A
Poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Corn (forage - fodder)	9.6	11	575.59	A
Poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Cotton	16.48	8	1,050.0	A
Poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Pumpkin	0.47	1	21.0	A
Poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Tomato	3.91	6	396.1	A
Poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Wheat (forage - fodder)	15.01	18	1,016.26	A
Poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Alfalfa	7.96	3	362.0	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Alfalfa	3.89	2	257.0	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Almond	5,602.99	418	53,148.01	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Corn (forage - fodder)	5.24	7	348.6	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Grape	1,137.44	299	23,001.1	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Lemon	89.24	24	781.35	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Orange	212.06	42	1,149.39	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Peach	44.51	8	559.4	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Pistachio	2,582.87	140	21,086.89	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Pomegranate	149.94	20	3,872.0	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Potato	13.13	11	650.0	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Sorghum (forage - fodder)	2.65	2	137.0	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Tangelo	21.8	3	86.9	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Tangerine	103.68	21	1,428.4	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Walnut	113.59	11	1,462.0	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Watermelon	2.03	1	98.0	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Wheat (forage - fodder)	2.5	1	73.54	A
Polyacrylamide polymer	Alfalfa	16.11	53	3,078.1	A
Polyacrylamide polymer	Almond	124.77	313	21,247.05	A
Polyacrylamide polymer	Bean, dried	1.98	3	114.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyacrylamide polymer	Carrot	0.52	2	112.8	A
Polyacrylamide polymer	Cherry	1.95	9	155.76	A
Polyacrylamide polymer	Corn (forage - fodder)	12.08	24	1,432.5	A
Polyacrylamide polymer	Cotton	104.78	323	17,788.16	A
Polyacrylamide polymer	Grape	38.29	39	1,850.17	A
Polyacrylamide polymer	Grape, wine	2.18	5	148.65	A
Polyacrylamide polymer	Grapefruit	2.89	3	118.2	A
Polyacrylamide polymer	Landscape maintenance	0.92	N/A	N/A	N/A
Polyacrylamide polymer	Lemon	2.21	3	68.3	A
Polyacrylamide polymer	N-outdr plants in containers	0.2	1	40.0	A
Polyacrylamide polymer	Orange	5.36	10	256.9	A
Polyacrylamide polymer	Pistachio	25.87	162	5,038.31	A
Polyacrylamide polymer	Rights of way	11.32	N/A	N/A	N/A
Polyacrylamide polymer	Ryegrass	0.74	2	125.0	A
Polyacrylamide polymer	Sod farm (turf)	0.91	7	93.0	A
Polyacrylamide polymer	Sorghum (forage - fodder)	0.63	5	308.7	A
Polyacrylamide polymer	Tangerine	12.39	30	803.23	A
Polyacrylamide polymer	Tomato, processing	2.73	5	435.0	A
Polyacrylamide polymer	Wheat	9.24	35	1,848.8	A
Polyacrylamide polymer	Wheat (forage - fodder)	5.26	10	677.0	A
Polyacrylamide, polyethylene glycol mixture	Almond	1.29	6	89.15	A
Polyacrylamide, polyethylene glycol mixture	Cotton	1.53	2	325.0	A
Polyacrylamide, polyethylene glycol mixture	Garlic	7.93	1	72.0	A
Polyacrylamide, polyethylene glycol mixture	Grape	6.67	3	46.67	A
Polyacrylamide, polyethylene glycol mixture	Lettuce, leaf	17.62	1	80.0	A
Polyacrylamide, polyethylene glycol mixture	Rights of way	7.19	N/A	N/A	N/A
Polyacrylic polymer	Alfalfa	2.34	22	1,273.2	A
Polyacrylic polymer	Almond	16.59	32	1,496.42	A
Polyacrylic polymer	Grape	18.75	58	1,136.79	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyacrylic polymer	Grapefruit	1.38	2	40.0	A
Polyacrylic polymer	Orange	15.5	8	516.9	A
Polyacrylic polymer	Pistachio	21.81	39	1,615.37	A
Polyacrylic polymer	Pomegranate	0.73	7	176.48	A
Polyacrylic polymer	Rights of way	9.41	N/A	N/A	N/A
Polyacrylic polymer	Ryegrass	0.22	2	125.0	A
Polyacrylic polymer	Tangerine	2.71	2	140.93	A
Polyacrylic polymer	Wheat	1.31	2	119.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Alfalfa	14.49	6	443.7	A
Polyalkene oxide modified heptamethyl trisiloxane	Almond	1,036.11	142	11,648.54	A
Polyalkene oxide modified heptamethyl trisiloxane	Bok choy (choy sum, pak choy)	8.52	49	573.5	A
Polyalkene oxide modified heptamethyl trisiloxane	Cabbage	10.09	33	213.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Canola (rape)	4.67	24	98.5	A
Polyalkene oxide modified heptamethyl trisiloxane	Carrot	4.21	6	222.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Cherry	78.59	88	4,250.44	A
Polyalkene oxide modified heptamethyl trisiloxane	Chinese cabbage (napa, wong bok, celery cabbage)	1.99	10	42.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Chive	0.12	1	16.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Commercial, institutional or industrial areas	25.26	N/A	50.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Corn (forage - fodder)	8.47	11	658.5	A
Polyalkene oxide modified heptamethyl trisiloxane	Gai choy	1.08	32	65.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Gai lon	5.77	46	460.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Garlic	275.47	23	1,460.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Grape	149.6	26	851.4	A
Polyalkene oxide modified heptamethyl trisiloxane	Grape, wine	0.92	1	78.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Grapefruit	0.15	1	7.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Landscape maintenance	0.08	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyalkene oxide modified heptamethyl trisiloxane	Lemon	0.91	1	48.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Olive	30.66	23	1,070.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Onion, dry	177.26	23	995.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Orange	299.54	22	929.35	A
Polyalkene oxide modified heptamethyl trisiloxane	Pistachio	1,676.82	270	22,727.75	A
Polyalkene oxide modified heptamethyl trisiloxane	Pomegranate	34.43	18	1,271.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Rights of way	29.48	N/A	N/A	N/A
Polyalkene oxide modified heptamethyl trisiloxane	Tangelo	1.48	1	78.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Tangerine	508.17	30	1,068.97	A
Polyalkene oxide modified heptamethyl trisiloxane	Tomato	56.22	14	1,061.1	A
Polyalkene oxide modified heptamethyl trisiloxane	Tomato, processing	4.93	4	260.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Wheat	3.23	8	280.0	A
Polyalkyleneoxide modified polydimethyl-siloxane	Almond	3,204.67	85	5,202.0	A
Polyalkyleneoxide modified polydimethyl-siloxane	Cherry	32.39	3	155.06	A
Polyalkyleneoxide modified polydimethyl-siloxane	Grapefruit	16.2	2	77.6	A
Polyalkyleneoxide modified polydimethyl-siloxane	Lemon	292.53	11	660.84	A
Polyalkyleneoxide modified polydimethyl-siloxane	Orange	752.94	54	1,934.77	A
Polyalkyleneoxide modified polydimethyl-siloxane	Pistachio	612.85	20	1,496.0	A
Polyalkyleneoxide modified polydimethyl-siloxane	Tangerine	5,378.83	449	13,444.95	A
Polyalkyleneoxide modified polydimethyl-siloxane	Watermelon	16.86	2	160.0	A
Polybutenes	Alfalfa	6.81	6	640.5	A
Polybutenes	Almond	9,130.08	972	62,492.72	A
Polybutenes	Apple	0.24	1	5.0	A
Polybutenes	Asparagus	0.09	1	5.0	A
Polybutenes	Blueberry	70.74	28	596.0	A
Polybutenes	Cabbage	0.44	1	6.0	A
Polybutenes	Carrot	764.84	154	9,517.93	A
Polybutenes	Cherry	184.61	22	1,372.12	A
Polybutenes	Corn (forage - fodder)	21.58	14	485.8	A
Polybutenes	Cotton	217.46	157	8,034.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polybutenes	Eggplant	0.84	7	70.0	A
Polybutenes	Garlic	26.87	15	821.9	A
Polybutenes	Grape	220.93	216	5,644.4	A
Polybutenes	Grape, wine	13.07	13	682.97	A
Polybutenes	Grapefruit	56.81	16	409.06	A
Polybutenes	Lemon	96.51	35	1,749.48	A
Polybutenes	Lettuce, leaf	13.32	7	399.0	A
Polybutenes	Melon	0.19	1	8.0	A
Polybutenes	N-outdr plants in containers	1.9	1	40.0	A
Polybutenes	Oat (forage - fodder)	5.23	6	220.0	A
Polybutenes	Onion, dry	0.62	3	13.0	A
Polybutenes	Orange	1,277.33	426	12,123.5	A
Polybutenes	Peach	43.39	2	160.0	A
Polybutenes	Pepper, fruiting	28.7	51	2,898.0	A
Polybutenes	Pepper, spice	2.44	1	72.0	A
Polybutenes	Pistachio	2,732.18	250	28,604.95	A
Polybutenes	Pomegranate	10.02	2	70.36	A
Polybutenes	Potato	1.45	2	75.0	A
Polybutenes	Squash, summer	0.32	3	54.0	A
Polybutenes	Squash, zucchini	0.03	3	0.6	A
Polybutenes	Tangelo	59.43	9	319.2	A
Polybutenes	Tangerine	1,204.57	492	10,011.85	A
Polybutenes	Tomato	5.4	2	75.5	A
Polybutenes	Tomato, processing	53.21	27	1,923.0	A
Polybutenes	Triticale	13.37	10	473.4	A
Polybutenes	Watermelon	50.0	35	1,865.5	A
Polybutenes	Wheat	108.24	30	2,088.7	A
Polybutenes	Wheat (forage - fodder)	36.99	36	1,544.6	A
Polyether modified polysiloxane	Alfalfa	28.91	15	1,203.29	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyether modified polysiloxane	Almond	6,845.19	237	14,160.64	A
Polyether modified polysiloxane	Cherry	6.92	12	91.75	A
Polyether modified polysiloxane	Corn (forage - fodder)	180.39	99	6,542.24	A
Polyether modified polysiloxane	Cotton	10.62	8	335.0	A
Polyether modified polysiloxane	Grape	40.36	13	558.93	A
Polyether modified polysiloxane	Grapefruit	31.04	2	25.0	A
Polyether modified polysiloxane	Lemon	247.03	7	350.0	A
Polyether modified polysiloxane	N-outdr plants in containers	6.01	1	80.0	A
Polyether modified polysiloxane	Oat	0.38	1	10.0	A
Polyether modified polysiloxane	Orange	563.83	28	1,278.22	A
Polyether modified polysiloxane	Pepper, fruiting	11.73	6	115.0	A
Polyether modified polysiloxane	Pistachio	659.76	33	4,513.09	A
Polyether modified polysiloxane	Sorghum/milo	10.1	7	537.86	A
Polyether modified polysiloxane	Sudangrass	3.82	1	203.0	A
Polyether modified polysiloxane	Tangelo	209.03	8	329.8	A
Polyether modified polysiloxane	Tangerine	276.22	20	1,041.12	A
Polyether modified polysiloxane	Tomato, processing	9.86	1	37.5	A
Polyether modified polysiloxane	Walnut	96.53	3	108.0	A
Polyether modified polysiloxane	Watermelon	38.75	8	701.0	A
Polyether modified polysiloxane	Wheat (forage - fodder)	262.23	111	7,802.43	A
Polyethoxylated castor oil	Alfalfa	9.64	15	1,203.29	A
Polyethoxylated castor oil	Almond	1,371.07	206	11,277.54	A
Polyethoxylated castor oil	Cherry	2.31	12	91.75	A
Polyethoxylated castor oil	Corn (forage - fodder)	60.13	99	6,542.24	A
Polyethoxylated castor oil	Cotton	3.54	8	335.0	A
Polyethoxylated castor oil	Grape	7.33	7	354.93	A
Polyethoxylated castor oil	Lemon	3.01	3	120.0	A
Polyethoxylated castor oil	N-outdr plants in containers	2.0	1	80.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyethoxylated castor oil	Oat	0.13	1	10.0	A
Polyethoxylated castor oil	Orange	10.15	5	405.0	A
Polyethoxylated castor oil	Pistachio	136.21	26	2,522.09	A
Polyethoxylated castor oil	Sorghum/milo	3.37	7	537.86	A
Polyethoxylated castor oil	Sudangrass	1.27	1	203.0	A
Polyethoxylated castor oil	Tangerine	15.7	3	447.0	A
Polyethoxylated castor oil	Walnut	3.01	1	36.0	A
Polyethoxylated castor oil	Watermelon	10.51	5	633.0	A
Polyethoxylated castor oil	Wheat (forage - fodder)	87.41	111	7,802.43	A
Polyethylene glycol	Alfalfa	94.26	39	2,428.0	A
Polyethylene glycol	Almond	2,474.08	222	12,674.12	A
Polyethylene glycol	Cherry	386.82	37	1,674.91	A
Polyethylene glycol	Corn (forage - fodder)	21.72	8	689.3	A
Polyethylene glycol	Cotton	74.78	60	4,033.6	A
Polyethylene glycol	Grape	1,430.36	325	15,816.41	A
Polyethylene glycol	Grape, wine	264.4	21	6,049.57	A
Polyethylene glycol	Lemon	13.84	4	87.89	A
Polyethylene glycol	Oat (forage - fodder)	6.31	3	95.0	A
Polyethylene glycol	Onion, dry	24.75	19	1,125.0	A
Polyethylene glycol	Orange	14.6	6	174.0	A
Polyethylene glycol	Pistachio	1,661.71	184	11,890.59	A
Polyethylene glycol	Rights of way	0.31	N/A	N/A	N/A
Polyethylene glycol	Tomato	8.6	8	274.3	A
Polyethylene glycol	Tomato, processing	50.89	23	1,626.0	A
Polyethylene glycol	Wheat	5.42	2	172.0	A
Polyethylene glycol	Wheat (forage - fodder)	5.04	3	365.0	A
Polyethylene glycol ditallate	Sod farm (turf)	0.02	2	16.5	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Garlic	23.52	15	860.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Onion, dry	15.32	8	453.0	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Pistachio	1,011.29	2	119.0	A
Polyethylene glycol stearate	Almond	483.62	51	3,381.67	A
Polyethylene glycol stearate	Corn (forage - fodder)	12.53	5	360.0	A
Polyethylene glycol stearate	Grape	1.27	2	42.5	A
Polyethylene glycol stearate	Orange	0.24	1	5.0	A
Polyethylene glycol stearate	Pistachio	175.48	16	1,060.0	A
Polyethylene glycol stearate	Rights of way	1.51	N/A	N/A	N/A
Polyhedral occlusion bodies (ob's) of the nuclear polyhedrosis virus of helicoverpa zea (corn earworm)	Corn, human consumption	0.28	15	59.7	A
Polymerized pinene	Almond	112.97	12	480.0	A
Polymerized pinene	Blueberry	166.91	3	244.28	A
Polymerized pinene	Grape	13.66	1	10.0	A
Polymerized pinene	Grapefruit	205.89	26	251.3	A
Polymerized pinene	Landscape maintenance	26.22	N/A	N/A	N/A
Polymerized pinene	Lemon	150.89	14	246.71	A
Polymerized pinene	N-outdr plants in containers	14.91	1	40.0	A
Polymerized pinene	Orange	2,734.0	164	4,105.98	A
Polymerized pinene	Pistachio	1,040.36	27	1,555.56	A
Polymerized pinene	Rights of way	2,031.84	N/A	N/A	N/A
Polymerized pinene	Tangerine	715.45	42	1,029.5	A
Polymerized pinene	Tomato	13.66	1	80.0	A
Polymerized pinene	Tomato, processing	45.47	3	266.0	A
Polyoxin d, zinc salt	Almond	2,501.28	630	57,102.41	A
Polyoxin d, zinc salt	Blueberry	3.94	23	1,174.0	A
Polyoxin d, zinc salt	Bok choy (choy sum, pak choy)	0.03	2	17.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyoxin d, zinc salt	Carrot	56.13	177	10,609.74	A
Polyoxin d, zinc salt	Cherry	24.66	16	618.71	A
Polyoxin d, zinc salt	Grape	737.2	515	22,862.31	A
Polyoxin d, zinc salt	Grape, wine	26.45	7	604.0	A
Polyoxin d, zinc salt	Landscape maintenance	0.81	N/A	N/A	N/A
Polyoxin d, zinc salt	Lettuce, leaf	6.48	3	148.0	A
Polyoxin d, zinc salt	N-outdr transplants	0.26	2	4.53	A
Polyoxin d, zinc salt	Pepper, fruiting	8.08	2	184.57	A
Polyoxin d, zinc salt	Pistachio	309.11	89	7,076.6	A
Polyoxin d, zinc salt	Pomegranate	11.87	4	271.0	A
Polyoxin d, zinc salt	Tangerine	10.08	11	371.79	A
Polyoxin d, zinc salt	Watermelon	4.33	2	99.0	A
Polyoxyethylene dioleate	Almond	14.79	63	3,715.51	A
Polyoxyethylene dioleate	Grape	0.72	14	310.0	A
Polyoxyethylene dioleate	Lemon	0.2	3	67.6	A
Polyoxyethylene dioleate	Orange	1.52	15	600.3	A
Polyoxyethylene dioleate	Pistachio	0.55	3	355.0	A
Polyoxyethylene dioleate	Tangerine	0.39	1	247.14	A
Polyoxyethylene dioleate	Uncultivated ag	0.02	1	10.0	A
Polyoxyethylene mixed fatty acid ester	Alfalfa	18.87	2	122.0	A
Polyoxyethylene polyol fatty acid esters	Almond	304.06	23	1,274.0	A
Polyoxyethylene polyol fatty acid esters	Pistachio	611.42	32	1,817.0	A
Polyoxyethylene polyoxypropylene	Almond	436.93	16	1,508.1	A
Polyoxyethylene polyoxypropylene	Basil, sweet	23.22	2	73.0	A
Polyoxyethylene polyoxypropylene	Bean, succulent	0.72	2	9.0	A
Polyoxyethylene polyoxypropylene	Beet	70.76	37	974.5	A
Polyoxyethylene polyoxypropylene	Blueberry	6.78	1	8.34	A
Polyoxyethylene polyoxypropylene	Bok choy (choy sum, pak choy)	5.92	15	98.5	A
Polyoxyethylene polyoxypropylene	Broccoli	0.09	1	2.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyoxyethylene polyoxypropylene	Cabbage	26.07	24	480.8	A
Polyoxyethylene polyoxypropylene	Carrot	171.08	46	2,732.8	A
Polyoxyethylene polyoxypropylene	Cauliflower	45.56	28	757.8	A
Polyoxyethylene polyoxypropylene	Cherry	78.76	26	1,438.92	A
Polyoxyethylene polyoxypropylene	Collard	6.19	20	104.1	A
Polyoxyethylene polyoxypropylene	Corn, human consumption	15.54	28	115.1	A
Polyoxyethylene polyoxypropylene	Daikon	0.1	1	1.2	A
Polyoxyethylene polyoxypropylene	Grape	5,484.07	1,168	56,622.2	A
Polyoxyethylene polyoxypropylene	Grape, wine	24.9	1	78.0	A
Polyoxyethylene polyoxypropylene	Grapefruit	1.34	2	64.0	A
Polyoxyethylene polyoxypropylene	Kale	38.79	24	659.3	A
Polyoxyethylene polyoxypropylene	Leek	1.41	3	41.8	A
Polyoxyethylene polyoxypropylene	Lettuce, head	6.89	11	111.4	A
Polyoxyethylene polyoxypropylene	Lettuce, leaf	28.7	31	513.0	A
Polyoxyethylene polyoxypropylene	Mustard	0.65	5	7.6	A
Polyoxyethylene polyoxypropylene	Onion, dry	58.61	9	252.0	A
Polyoxyethylene polyoxypropylene	Onion, green	3.85	4	84.9	A
Polyoxyethylene polyoxypropylene	Orange	2.57	2	97.0	A
Polyoxyethylene polyoxypropylene	Pistachio	99.09	11	294.28	A
Polyoxyethylene polyoxypropylene	Pomegranate	810.96	106	15,157.3	A
Polyoxyethylene polyoxypropylene	Radish	1.23	3	31.0	A
Polyoxyethylene polyoxypropylene	Rights of way	0.01	N/A	N/A	N/A
Polyoxyethylene polyoxypropylene	Spinach	6.81	3	65.9	A
Polyoxyethylene polyoxypropylene	Swiss chard	25.35	17	396.4	A
Polyoxyethylene polyoxypropylene	Tangerine	47.7	13	552.53	A
Polyoxyethylene polyoxypropylene	Tomato, processing	879.17	55	3,273.6	A
Polyoxyethylene sorbitan monooleate	Alfalfa	208.65	58	4,817.0	A
Polyoxyethylene sorbitan monooleate	Almond	198.7	82	4,105.19	A
Polyoxyethylene sorbitan monooleate	Cherry	15.3	15	821.48	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyoxyethylene sorbitan monooleate	Corn (forage - fodder)	573.01	183	11,214.96	A
Polyoxyethylene sorbitan monooleate	Cotton	57.06	34	1,689.8	A
Polyoxyethylene sorbitan monooleate	Garlic	41.48	3	150.0	A
Polyoxyethylene sorbitan monooleate	Grape	191.93	156	5,030.32	A
Polyoxyethylene sorbitan monooleate	N-outdr plants in containers	7.15	1	80.0	A
Polyoxyethylene sorbitan monooleate	Onion, dry	4.0	2	73.0	A
Polyoxyethylene sorbitan monooleate	Peach	40.05	17	805.64	A
Polyoxyethylene sorbitan monooleate	Pistachio	114.82	31	1,348.33	A
Polyoxyethylene sorbitan monooleate	Sorghum (forage - fodder)	117.59	24	2,444.8	A
Polyoxyethylene sorbitan monooleate	Sorghum/milo	74.5	22	1,668.36	A
Polyoxyethylene sorbitan monooleate	Sudangrass	23.36	7	523.0	A
Polyoxyethylene sorbitan monooleate	Tangerine	69.76	8	312.39	A
Polyoxyethylene sorbitan monooleate	Tomato, processing	9.49	2	213.0	A
Polyoxyethylene sorbitan monooleate	Triticale	170.19	25	1,537.3	A
Polyoxyethylene sorbitan monooleate	Uncultivated ag	11.8	5	300.0	A
Polyoxyethylene sorbitan monooleate	Wheat	28.03	11	807.6	A
Polyoxyethylene sorbitan monooleate	Wheat (forage - fodder)	430.44	111	7,983.74	A
Polyoxyethylene sorbitan trioleate	Alfalfa	97.13	14	1,034.0	A
Polyoxyethylene sorbitan trioleate	Almond	291.69	16	611.21	A
Polyoxyethylene sorbitan trioleate	Cherry	100.74	15	821.48	A
Polyoxyethylene sorbitan trioleate	Corn (forage - fodder)	31.15	4	253.0	A
Polyoxyethylene sorbitan trioleate	Cotton	63.95	9	649.8	A
Polyoxyethylene sorbitan trioleate	Grape	1,263.52	156	5,030.32	A
Polyoxyethylene sorbitan trioleate	Onion, dry	26.33	2	73.0	A
Polyoxyethylene sorbitan trioleate	Pistachio	21.47	2	54.54	A
Polyoxyethylene sorbitan trioleate	Uncultivated ag	54.13	4	220.0	A
Polyoxyethylene sorbitan trioleate	Wheat	50.12	7	351.0	A
Polyoxyethylene sorbitol, mixed ether ester	Almond	20.87	4	222.0	A
Polyoxyethylene sorbitol, mixed ether ester	Grape	7.66	3	78.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyoxyethylene sorbitol, mixed ether ester	Grape, wine	884.46	40	1,462.0	A
Polyoxyethylene sorbitol, mixed ether ester	Grapefruit	9.16	3	24.85	A
Polyoxyethylene sorbitol, mixed ether ester	Orange	17.42	2	35.2	A
Polyoxyethylene sorbitol, mixed ether ester	Pistachio	731.68	53	2,322.18	A
Polyoxyethylene sorbitol, mixed ether ester	Rights of way	57.24	N/A	N/A	N/A
Polyoxyethylene soybean oil fatty acid ester	Alfalfa	525.62	62	5,420.0	A
Polyoxyethylene soybean oil fatty acid ester	Almond	136.96	71	3,603.71	A
Polyoxyethylene soybean oil fatty acid ester	Corn (forage - fodder)	324.73	179	10,961.96	A
Polyoxyethylene soybean oil fatty acid ester	Cotton	27.05	25	1,040.0	A
Polyoxyethylene soybean oil fatty acid ester	Garlic	23.7	3	150.0	A
Polyoxyethylene soybean oil fatty acid ester	N-outdr plants in containers	4.08	1	80.0	A
Polyoxyethylene soybean oil fatty acid ester	Peach	22.89	17	805.64	A
Polyoxyethylene soybean oil fatty acid ester	Pistachio	63.75	29	1,293.79	A
Polyoxyethylene soybean oil fatty acid ester	Sorghum (forage - fodder)	67.2	24	2,444.8	A
Polyoxyethylene soybean oil fatty acid ester	Sorghum/milo	42.57	22	1,668.36	A
Polyoxyethylene soybean oil fatty acid ester	Sudangrass	13.35	7	523.0	A
Polyoxyethylene soybean oil fatty acid ester	Tangerine	39.86	8	312.39	A
Polyoxyethylene soybean oil fatty acid ester	Tomato, processing	5.42	2	213.0	A
Polyoxyethylene soybean oil fatty acid ester	Triticale	97.25	25	1,537.3	A
Polyoxyethylene soybean oil fatty acid ester	Uncultivated ag	2.04	1	80.0	A
Polyoxyethylene soybean oil fatty acid ester	Wheat	11.66	4	456.6	A
Polyoxyethylene soybean oil fatty acid ester	Wheat (forage - fodder)	290.38	114	8,176.74	A
Polyoxyethylene tall oil fatty acid ester	Alfalfa	61.01	17	1,144.3	A
Polyoxyethylene tall oil fatty acid ester	Cabbage	6.24	2	94.0	A
Polyoxyethylene tall oil fatty acid ester	Corn (forage - fodder)	28.79	11	575.59	A
Polyoxyethylene tall oil fatty acid ester	Cotton	49.44	8	1,050.0	A
Polyoxyethylene tall oil fatty acid ester	Pumpkin	1.4	1	21.0	A
Polyoxyethylene tall oil fatty acid ester	Tomato	11.72	6	396.1	A
Polyoxyethylene tall oil fatty acid ester	Wheat (forage - fodder)	45.04	18	1,016.26	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polypropylene glycol	Almond	0.03	1	18.5	A
Polypropylene glycol	Grapefruit	0.03	2	20.0	A
Polypropylene glycol	Lemon	0.17	2	40.0	A
Polypropylene glycol	Orange	0.57	24	453.0	A
Polypropylene glycol	Tangelo	0.01	1	10.0	A
Polysaccharide polymer	Pistachio	0.24	2	259.45	A
Polysiloxane	Almond	10.04	7	301.13	A
Polysiloxane	Grape	0.03	2	54.0	A
Polysorbate 65	Alfalfa	76.57	14	698.0	A
Polysorbate 65	Almond	237.25	63	2,887.34	A
Polysorbate 65	Grape	0.64	1	15.2	A
Polysorbate 65	Grape, wine	56.51	3	234.0	A
Polysorbate 65	Grapefruit	2.09	2	27.0	A
Polysorbate 65	Lemon	19.48	4	224.0	A
Polysorbate 65	Orange	123.44	19	1,402.1	A
Polysorbate 65	Pistachio	283.56	58	2,034.67	A
Polysorbate 65	Pomegranate	8.0	8	191.3	A
Polysorbate 65	Potato	228.69	40	3,441.26	A
Polysorbate 65	Rights of way	56.84	N/A	N/A	N/A
Polysorbate 65	Tangelo	11.12	2	78.0	A
Polysorbate 65	Tangerine	12.22	5	140.5	A
Potash soap	Basil, sweet	456.51	8	304.0	A
Potash soap	Bok choy (choy sum, pak choy)	5.0	1	2.4	A
Potash soap	Collard	6.25	1	6.0	A
Potash soap	Cucumber	24.98	2	10.0	A
Potash soap	Daikon	7.49	1	2.4	A
Potash soap	Grape	5,732.24	105	1,496.49	A
Potash soap	Grape, wine	1,032.51	6	186.0	A
Potash soap	Kale	39.26	1	37.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Potash soap	Lettuce, head	109.91	4	42.6	A
Potash soap	Lettuce, leaf	109.79	7	95.9	A
Potash soap	N-grnhs plants in containers	0.2	2	1.5	A
Potash soap	N-outdr plants in containers	200.18	11	21.0	A
Potash soap	Parsley	158.21	2	76.0	A
Potash soap	Pistachio	0.15	1	0.07	A
Potash soap	Radish	6.25	1	6.0	A
Potassium bicarbonate	Carrot	344.96	2	140.4	A
Potassium bicarbonate	Grape	37,866.56	237	12,824.48	A
Potassium bicarbonate	Grape, wine	90.42	1	36.8	A
Potassium bicarbonate	N-outdr plants in containers	5.67	2	2.77	A
Potassium bicarbonate	Pistachio	0.65	4	2.0	A
Potassium bicarbonate	Watermelon	1,302.21	6	318.0	A
Potassium hydroxide	Alfalfa	0.02	1	75.0	A
Potassium hydroxide	Almond	186.12	214	12,448.83	A
Potassium hydroxide	Grape	45.95	57	1,884.48	A
Potassium hydroxide	Grape, wine	2.4	12	128.61	A
Potassium hydroxide	Lemon	2.73	9	293.4	A
Potassium hydroxide	Orange	10.92	28	1,378.2	A
Potassium hydroxide	Pistachio	115.64	77	6,039.05	A
Potassium hydroxide	Rights of way	0.35	N/A	N/A	N/A
Potassium hydroxide	Tangerine	6.08	3	803.3	A
Potassium hydroxide	Uncultivated ag	0.77	2	20.0	A
Potassium hydroxide	Walnut	0.81	2	76.0	A
Potassium n-methyldithiocarbamate	Beet	11,313.48	1	77.0	A
Potassium n-methyldithiocarbamate	Cantaloupe	2,806.44	1	40.0	A
Potassium n-methyldithiocarbamate	Carrot	1,020,429.69	49	3,532.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Potassium n-methyldithiocarbamate	Grape	4,130.55	2	73.82	A
Potassium n-methyldithiocarbamate	Lettuce, leaf	21,925.35	4	150.0	A
Potassium n-methyldithiocarbamate	Melon	9,752.4	3	139.0	A
Potassium n-methyldithiocarbamate	Onion, dry	58,828.52	7	395.1	A
Potassium n-methyldithiocarbamate	Orange	4,326.29	2	160.0	A
Potassium n-methyldithiocarbamate	Pepper, fruiting	48,726.9	6	327.0	A
Potassium n-methyldithiocarbamate	Potato	99,125.98	6	477.5	A
Potassium n-methyldithiocarbamate	Tomato, processing	118,791.31	31	1,732.54	A
Potassium n-methyldithiocarbamate	Watermelon	24,600.24	7	280.5	A
Potassium nitrate	Alfalfa	0.16	1	75.0	A
Potassium nitrate	Almond	1,025.51	86	7,876.0	A
Potassium nitrate	Pistachio	160.15	13	2,108.0	A
Potassium nitrate	Walnut	7.68	2	76.0	A
Potassium phosphite	Almond	24,938.95	104	9,064.86	A
Potassium phosphite	Apple	83.46	2	12.0	A
Potassium phosphite	Basil, sweet	361.08	2	77.0	A
Potassium phosphite	Carrot	1,495.37	6	430.0	A
Potassium phosphite	Eggplant	34.78	1	10.0	A
Potassium phosphite	Grape	9,451.04	138	4,596.6	A
Potassium phosphite	Grape, wine	75.03	1	45.0	A
Potassium phosphite	Grapefruit	132.15	1	38.0	A
Potassium phosphite	Landscape maintenance	48.95	N/A	N/A	N/A
Potassium phosphite	Lemon	482.14	8	156.37	A
Potassium phosphite	Lettuce, leaf	153.02	1	45.0	A
Potassium phosphite	Lime	98.63	6	28.33	A
Potassium phosphite	N-grnhs plants in containers	478.61	N/A	1,606,630.0	U
Potassium phosphite	N-grnhs transplants	0.47	3	0.21	A
Potassium phosphite	N-outdr plants in containers	50.58	14	13.34	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Potassium phosphite	N-outdr transplants	38.5	9	9.82	A
Potassium phosphite	Onion, dry	11.28	6	5.7	A
Potassium phosphite	Orange	3,380.72	42	868.51	A
Potassium phosphite	Peach	556.42	2	160.0	A
Potassium phosphite	Pepper, spice	17.39	1	5.0	A
Potassium phosphite	Pistachio	25,071.82	88	6,776.83	A
Potassium phosphite	Potato	1,312.8	6	755.0	A
Potassium phosphite	Squash	34.78	1	10.0	A
Potassium phosphite	Tangerine	4,335.4	60	1,247.56	A
Potassium phosphite	Tomato, processing	4,721.62	47	1,704.79	A
Potassium silicate	Beet	700.03	17	320.1	A
Potassium silicate	Cabbage	35.92	1	11.8	A
Potassium silicate	Cauliflower	137.3	1	45.1	A
Potassium silicate	Collard	30.14	2	9.9	A
Potassium silicate	Kale	99.24	2	32.6	A
Potassium silicate	Lettuce, head	65.98	4	45.1	A
Potassium silicate	Lettuce, leaf	194.07	9	154.8	A
Potassium silicate	Onion, dry	40.41	1	53.1	A
Potassium silicate	Potato	242.22	5	790.0	A
Potassium silicate	Swiss chard	196.05	4	64.4	A
Prallethrin	Buildings/non-ag outdoor	0.18	N/A	64.0	U
Prallethrin	Landscape maintenance	0.06	N/A	N/A	N/A
Prallethrin	Public health	3.67	N/A	N/A	N/A
Prallethrin	Rights of way	0.3	N/A	N/A	N/A
Prallethrin	Structural pest control	19.08	N/A	N/A	N/A
Prodiamine	Landscape maintenance	1,170.57	N/A	N/A	N/A
Prohexadione-calcium	Cherry	11.0	2	80.0	A
Prometon	Structural pest control	<0.01	N/A	N/A	N/A
Prometryn	Cotton	590.96	5	369.8	A
Propamocarb	Landscape maintenance	45.08	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Propamocarb hydrochloride	Landscape maintenance	132.73	N/A	N/A	N/A
Propamocarb hydrochloride	N-grnhs plants in containers	37.4	2	30.0	A
Propargite	Almond	4,982.4	21	1,630.84	A
Propargite	Corn (forage - fodder)	5,144.39	27	2,086.83	A
Propiconazole	Almond	688.51	35	3,226.37	A
Propiconazole	Carrot	372.29	59	3,327.83	A
Propiconazole	Cherry	18.13	4	159.48	A
Propiconazole	Commodity fumigation	223.85	N/A	N/A	N/A
Propiconazole	Food processing plant	49.2	N/A	108,028.0	T
Propiconazole	Garlic	167.61	19	1,053.9	A
Propiconazole	Landscape maintenance	34.82	N/A	N/A	N/A
Propiconazole	Lemon	100.84	N/A	31,711.0	T
Propiconazole	N-outdr plants in containers	3.37	1	40.0	A
Propiconazole	Onion, dry	79.9	6	359.0	A
Propiconazole	Peach	186.22	22	1,562.1	A
Propiconazole	Plum	3.94	3	34.9	A
Propiconazole	Wheat	112.56	14	1,006.5	A
Propionic acid	Alfalfa	78.88	11	970.95	A
Propionic acid	Almond	13,890.88	695	44,762.58	A
Propionic acid	Bean, dried	4.32	1	38.0	A
Propionic acid	Cabbage	20.5	5	181.5	A
Propionic acid	Cherry	142.63	8	378.7	A
Propionic acid	Corn (forage - fodder)	40.88	4	540.0	A
Propionic acid	Cotton	45.23	10	695.8	A
Propionic acid	Grape	302.05	49	1,822.01	A
Propionic acid	Landscape maintenance	1.54	N/A	N/A	N/A
Propionic acid	Lemon	18.84	9	293.4	A
Propionic acid	Lettuce, leaf	3.9	1	55.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Propionic acid	Melon	5.29	1	70.0	A
Propionic acid	N-outdr plants in containers	2.11	1	16.3	A
Propionic acid	Orange	126.42	48	2,049.1	A
Propionic acid	Pistachio	3,797.45	138	14,933.75	A
Propionic acid	Sod farm (turf)	28.87	9	182.0	A
Propionic acid	Sorghum (forage - fodder)	14.4	2	149.0	A
Propionic acid	Sweet potato	8.65	2	114.0	A
Propionic acid	Tangerine	49.34	5	900.7	A
Propionic acid	Tomato, processing	83.2	8	1,100.0	A
Propionic acid	Turnip	1.51	1	20.0	A
Propionic acid	Watermelon	7.56	2	120.0	A
Propylene glycol	Alfalfa	731.82	172	12,636.54	A
Propylene glycol	Almond	3,166.39	766	38,828.88	A
Propylene glycol	Cabbage	1.15	1	35.0	A
Propylene glycol	Cherry	9.89	5	60.0	A
Propylene glycol	Commodity fumigation	0.01	N/A	N/A	N/A
Propylene glycol	Corn (forage - fodder)	762.79	227	14,216.26	A
Propylene glycol	Cotton	13.25	6	525.0	A
Propylene glycol	Garlic	11.96	15	860.0	A
Propylene glycol	Grape	529.1	585	17,325.18	A
Propylene glycol	Grape, wine	172.31	80	2,594.11	A
Propylene glycol	Grapefruit	102.77	34	697.36	A
Propylene glycol	Landscape maintenance	1.09	N/A	N/A	N/A
Propylene glycol	Lemon	342.51	140	4,000.73	A
Propylene glycol	Lime	8.28	17	94.42	A
Propylene glycol	N-grnhs transplants	0.71	3	6.43	A
Propylene glycol	N-outdr plants in containers	6.58	31	104.47	A
Propylene glycol	N-outdr transplants	3.57	30	27.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Propylene glycol	Oat	0.33	1	10.0	A
Propylene glycol	Onion, dry	7.79	8	453.0	A
Propylene glycol	Orange	1,126.86	288	8,915.36	A
Propylene glycol	Peach	21.27	4	161.2	A
Propylene glycol	Pistachio	2,912.6	323	14,063.66	A
Propylene glycol	Plum	28.44	9	104.7	A
Propylene glycol	Pomegranate	197.87	28	2,000.0	A
Propylene glycol	Potato	104.72	17	982.1	A
Propylene glycol	Public health	24.35	N/A	N/A	N/A
Propylene glycol	Rights of way	218.3	N/A	N/A	N/A
Propylene glycol	Sorghum (forage - fodder)	32.43	3	287.0	A
Propylene glycol	Sorghum/milo	178.01	31	1,978.4	A
Propylene glycol	Sudangrass	10.58	6	320.0	A
Propylene glycol	Tangelo	15.85	3	127.0	A
Propylene glycol	Tangerine	600.97	296	12,019.48	A
Propylene glycol	Tomato, processing	10.92	4	368.0	A
Propylene glycol	Triticale	90.98	25	1,537.3	A
Propylene glycol	Uncultivated ag	8.63	11	163.19	A
Propylene glycol	Walnut	19.02	3	120.0	A
Propylene glycol	Wheat	6.52	1	80.0	A
Propylene glycol	Wheat (forage - fodder)	763.16	139	9,426.65	A
Propylene oxide	Commodity fumigation	3,922.0	N/A	N/A	N/A
Propyzamide	Lettuce, leaf	125.4	4	195.0	A
Pseudomonas chlororaphis subsp. aurantiaca strain afs009	Beet	89.5	6	40.9	A
Pseudomonas chlororaphis subsp. aurantiaca strain afs009	Broccoli	117.25	1	46.9	A
Pseudomonas chlororaphis subsp. aurantiaca strain afs009	Carrot	419.31	3	167.72	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pseudomonas chlororaphis subsp. aurantiaca strain afs009	Cilantro	31.73	1	12.69	A
Pseudomonas chlororaphis subsp. aurantiaca strain afs009	Lettuce, head	14.5	1	5.8	A
Pseudomonas chlororaphis subsp. aurantiaca strain afs009	Lettuce, leaf	5.0	1	2.0	A
Pseudomonas chlororaphis subsp. aurantiaca strain afs009	N-grnhs transplants	0.72	3	0.31	A
Pseudomonas chlororaphis subsp. aurantiaca strain afs009	N-outdr transplants	0.7	1	0.14	A
Pseudomonas chlororaphis subsp. aurantiaca strain afs009	Parsley	40.25	1	16.1	A
Pseudomonas chlororaphis subsp. aurantiaca strain afs009	Swiss chard	21.75	1	8.7	A
Purpureocillium lilacinum strain 251	Cabbage	3.6	1	15.0	A
Purpureocillium lilacinum strain 251	Carrot	115.03	9	398.27	A
Purpureocillium lilacinum strain 251	Celery	1.92	1	8.0	A
Purpureocillium lilacinum strain 251	Grape	13.27	4	110.6	A
Purpureocillium lilacinum strain 251	Grape, wine	106.08	10	442.0	A
Purpureocillium lilacinum strain 251	Pepper, fruiting	19.79	5	124.0	A
Pydiflumetofen	Almond	1,000.34	146	14,966.42	A
Pydiflumetofen	Grape	1,437.32	186	11,047.69	A
Pydiflumetofen	Lettuce, leaf	7.45	1	57.0	A
Pydiflumetofen	N-outdr plants in containers	12.41	2	95.0	A
Pydiflumetofen	Onion, dry	0.66	1	6.0	A
Pydiflumetofen	Pistachio	11.38	2	170.6	A
Pydiflumetofen	Tomato, processing	17.78	2	160.0	A
Pydiflumetofen	Watermelon	27.67	4	249.0	A
Pyraclostrobin	Almond	3,992.64	482	38,484.57	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pyraclostrobin	Bok choy (choy sum, pak choi)	9.81	5	82.0	A
Pyraclostrobin	Carrot	395.86	75	3,645.2	A
Pyraclostrobin	Cherry	215.65	65	2,313.98	A
Pyraclostrobin	Citrus	2.08	1	8.72	A
Pyraclostrobin	Gai choy	1.45	5	10.0	A
Pyraclostrobin	Gai lon	6.3	4	42.0	A
Pyraclostrobin	Grape	2,825.91	582	22,601.41	A
Pyraclostrobin	Grape, wine	923.5	78	9,234.85	A
Pyraclostrobin	Grapefruit	17.37	9	91.0	A
Pyraclostrobin	Landscape maintenance	8.13	N/A	N/A	N/A
Pyraclostrobin	Lemon	19.76	8	95.0	A
Pyraclostrobin	N-grnhs plants in containers	0.23	N/A	5.5	A
Pyraclostrobin	N-grnhs plants in containers	26.16	N/A	378,130.0	U
Pyraclostrobin	N-grnhs transplants	0.19	2	1.07	A
Pyraclostrobin	N-outdr plants in containers	23.42	55	280.48	A
Pyraclostrobin	N-outdr transplants	1.59	16	6.85	A
Pyraclostrobin	Onion, dry	2.19	2	12.0	A
Pyraclostrobin	Orange	685.9	111	3,364.37	A
Pyraclostrobin	Pepper, spice	7.2	1	72.0	A
Pyraclostrobin	Pistachio	925.04	108	8,668.54	A
Pyraclostrobin	Potato	19.92	2	115.0	A
Pyraclostrobin	Squash, zucchini	0.01	1	0.1	A
Pyraclostrobin	Tangelo	2.08	1	10.0	A
Pyraclostrobin	Tangerine	1,730.18	247	7,453.08	A
Pyraclostrobin	Tomato, processing	46.89	8	299.0	A
Pyraclostrobin	Walnut	8.12	2	76.0	A
Pyraflufen-ethyl	Almond	145.28	575	29,710.78	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pyraflufen-ethyl	Carrot	0.03	1	10.0	A
Pyraflufen-ethyl	Cherry	3.26	25	701.68	A
Pyraflufen-ethyl	Cotton	36.8	179	9,741.23	A
Pyraflufen-ethyl	Grape	32.0	220	8,136.64	A
Pyraflufen-ethyl	Grape, wine	8.69	51	3,072.47	A
Pyraflufen-ethyl	Grapefruit	0.03	1	6.0	A
Pyraflufen-ethyl	N-outdr plants in containers	0.43	1	80.0	A
Pyraflufen-ethyl	Onion, dry	0.29	2	144.0	A
Pyraflufen-ethyl	Orange	0.01	1	32.0	A
Pyraflufen-ethyl	Peach	3.02	13	580.76	A
Pyraflufen-ethyl	Persimmon	0.15	4	29.25	A
Pyraflufen-ethyl	Pistachio	73.64	401	16,550.25	A
Pyraflufen-ethyl	Pomegranate	16.29	82	3,852.32	A
Pyraflufen-ethyl	Potato	15.22	27	1,908.7	A
Pyraflufen-ethyl	Rights of way	0.01	2	0.02	U
Pyraflufen-ethyl	Rights of way	1.05	N/A	N/A	N/A
Pyraflufen-ethyl	Tangerine	0.39	3	72.49	A
Pyraflufen-ethyl	Tomato, processing	0.97	5	441.0	A
Pyraflufen-ethyl	Triticale	0.43	6	261.6	A
Pyraflufen-ethyl	Uncultivated ag	3.55	13	974.0	A
Pyraflufen-ethyl	Walnut	1.1	8	259.0	A
Pyraflufen-ethyl	Wheat	0.94	7	485.3	A
Pyraflufen-ethyl	Wheat (forage - fodder)	3.94	35	2,411.15	A
Pyrethrins	Almond	141.05	45	3,244.47	A
Pyrethrins	Basil, sweet	10.36	6	227.0	A
Pyrethrins	Bok choy (choy sum, pak choy)	3.94	13	86.3	A
Pyrethrins	Buildings/non-ag outdoor	0.02	N/A	70,000.0	C
Pyrethrins	Buildings/non-ag outdoor	0.71	N/A	2,958.0	K

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pyrethrins	Buildings/non-ag outdoor	6.86	N/A	0.09	U
Pyrethrins	Cauliflower	0.57	1	45.1	A
Pyrethrins	Collard	0.03	1	0.6	A
Pyrethrins	Corn, human consumption	3.42	18	74.9	A
Pyrethrins	Grape	212.02	124	4,056.18	A
Pyrethrins	Grape, wine	12.59	3	265.0	A
Pyrethrins	Grapefruit	33.58	24	710.84	A
Pyrethrins	Kale	3.8	9	90.0	A
Pyrethrins	Landscape maintenance	0.01	N/A	N/A	N/A
Pyrethrins	Lemon	19.16	12	403.36	A
Pyrethrins	Lettuce, leaf	1.51	4	36.0	A
Pyrethrins	N-grnhs plants in containers	1.23	4	21.3	A
Pyrethrins	N-grnhs transplants	<0.01	1	0.01	A
Pyrethrins	N-outdr plants in containers	<0.01	6	0.07	A
Pyrethrins	N-outdr transplants	0.03	1	2.14	A
Pyrethrins	Orange	98.23	44	2,073.16	A
Pyrethrins	Pistachio	17.22	11	514.07	A
Pyrethrins	Pomegranate	19.68	4	380.0	A
Pyrethrins	Public health	11.24	N/A	N/A	N/A
Pyrethrins	Structural pest control	125.83	N/A	N/A	N/A
Pyrethrins	Sweet potato	16.09	9	338.7	A
Pyrethrins	Swiss chard	1.03	4	40.0	A
Pyrethrins	Tangelo	0.71	1	15.0	A
Pyrethrins	Tangerine	83.89	50	2,119.99	A
Pyrethrins	Tomato, processing	6.83	7	143.85	A
Pyridaben	N-grnhs plants in containers	2.58	N/A	6.31	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pyridalyl	N-grnhs plants in containers	1.86	N/A	10.26	A
Pyrimethanil	Almond	891.81	52	3,805.8	A
Pyrimethanil	Blueberry	161.25	3	244.28	A
Pyrimethanil	Food processing plant	893.95	N/A	73,777.0	T
Pyrimethanil	Garlic	71.47	2	225.0	A
Pyrimethanil	Grape	2,182.78	159	5,940.0	A
Pyrimethanil	N-grnhs plants in containers	4.11	1	15.0	A
Pyrimethanil	Onion, dry	10.58	2	16.0	A
Pyrimethanil	Pistachio	151.12	6	393.7	A
Pyrimethanil	Potato	841.88	56	4,709.81	A
Pyriofenone	Grape	350.3	71	3,595.94	A
Pyriofenone	Grape, wine	71.07	9	727.0	A
Pyriproxyfen	Almond	1,498.09	961	79,543.0	A
Pyriproxyfen	Buildings/non-ag outdoor	<0.01	N/A	70,000.0	C
Pyriproxyfen	Buildings/non-ag outdoor	0.12	N/A	2,958.0	K
Pyriproxyfen	Buildings/non-ag outdoor	4.55	N/A	0.2	U
Pyriproxyfen	Commercial, institutional or industrial areas	<0.01	N/A	0.01	U
Pyriproxyfen	Cotton	164.69	37	2,452.3	A
Pyriproxyfen	Grape	7.8	17	780.3	A
Pyriproxyfen	Grapefruit	10.09	8	132.2	A
Pyriproxyfen	Landscape maintenance	0.21	N/A	N/A	N/A
Pyriproxyfen	Lemon	103.81	40	997.65	A
Pyriproxyfen	N-grnhs plants in containers	0.01	1	0.25	A
Pyriproxyfen	N-grnhs transplants	<0.01	1	0.04	A
Pyriproxyfen	N-outdr plants in containers	0.54	8	5.46	A
Pyriproxyfen	Orange	734.97	196	6,917.43	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pyriproxyfen	Peach	19.78	3	200.9	A
Pyriproxyfen	Pistachio	22.73	3	462.96	A
Pyriproxyfen	Plum	3.82	3	34.9	A
Pyriproxyfen	Public health	7.05	N/A	N/A	N/A
Pyriproxyfen	Structural pest control	348.12	N/A	N/A	N/A
Pyriproxyfen	Tangelo	6.46	2	60.0	A
Pyriproxyfen	Tangerine	45.45	24	436.12	A
Pyroxsulam	Triticale	27.01	34	2,046.1	A
Pyroxsulam	Wheat	45.67	39	3,602.6	A
Pyroxsulam	Wheat (forage - fodder)	242.2	281	18,353.34	A
Qst 713 strain of dried bacillus subtilis	Almond	173.98	38	2,665.73	A
Qst 713 strain of dried bacillus subtilis	Blueberry	170.96	4	533.0	A
Qst 713 strain of dried bacillus subtilis	Carrot	167.07	26	1,366.54	A
Qst 713 strain of dried bacillus subtilis	Cherry	8.26	3	145.0	A
Qst 713 strain of dried bacillus subtilis	Garlic	8.93	7	627.0	A
Qst 713 strain of dried bacillus subtilis	Grape	379.5	114	5,048.24	A
Qst 713 strain of dried bacillus subtilis	Grape, wine	190.34	15	1,347.8	A
Qst 713 strain of dried bacillus subtilis	Lettuce, leaf	9.71	3	148.0	A
Qst 713 strain of dried bacillus subtilis	N-grnhs transplants	0.02	1	0.07	A
Qst 713 strain of dried bacillus subtilis	N-outdr plants in containers	1.09	11	8.27	A
Qst 713 strain of dried bacillus subtilis	N-outdr transplants	2.26	20	11.21	A
Qst 713 strain of dried bacillus subtilis	Pistachio	119.95	25	366.6	A
Qst 713 strain of dried bacillus subtilis	Potato	211.63	39	3,900.42	A
Qst 713 strain of dried bacillus subtilis	Tangerine	13.54	3	237.8	A
Qst 713 strain of dried bacillus subtilis	Tomato, processing	15.66	12	704.0	A
Qst 713 strain of dried bacillus subtilis	Watermelon	3.27	1	28.75	A
Quillaja	Carrot	154.69	2	188.8	A
Quinclorac, dimethylamine salt	Landscape maintenance	21.69	N/A	N/A	N/A
Quinoxifen	Cherry	28.63	9	274.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Quinoxifen	Grape	1,766.23	493	19,470.14	A
Quinoxifen	Grape, wine	228.19	25	2,357.4	A
Quinoxifen	Watermelon	34.62	3	362.0	A
Reynoutria sachalinensis	Almond	132.26	11	610.12	A
Reynoutria sachalinensis	Beet	2.05	1	18.9	A
Reynoutria sachalinensis	Cabbage	24.75	6	89.3	A
Reynoutria sachalinensis	Celery	1.73	2	16.0	A
Reynoutria sachalinensis	Grape	62.0	14	542.0	A
Reynoutria sachalinensis	Lettuce, head	0.63	1	5.8	A
Reynoutria sachalinensis	Lettuce, leaf	0.22	1	2.0	A
Reynoutria sachalinensis	N-grnhs transplants	1.27	1	6.28	A
Reynoutria sachalinensis	N-outdr plants in containers	1.17	7	2.71	A
Reynoutria sachalinensis	N-outdr transplants	3.61	9	9.74	A
Reynoutria sachalinensis	Onion, dry	11.17	4	103.1	A
Reynoutria sachalinensis	Orange	34.68	1	160.0	A
Reynoutria sachalinensis	Parsley	1.74	1	16.1	A
Reynoutria sachalinensis	Pistachio	4.52	7	14.81	A
Reynoutria sachalinensis	Swiss chard	0.94	1	8.7	A
Reynoutria sachalinensis	Tomato, processing	31.19	7	287.7	A
Rimsulfuron	Almond	3,513.91	1,317	60,794.7	A
Rimsulfuron	Cherry	74.8	46	1,196.59	A
Rimsulfuron	Corn (forage - fodder)	103.28	144	8,367.22	A
Rimsulfuron	Grape	656.2	504	11,147.67	A
Rimsulfuron	Grape, wine	343.68	110	6,011.07	A
Rimsulfuron	Grapefruit	14.33	13	414.94	A
Rimsulfuron	Landscape maintenance	1.25	N/A	N/A	N/A
Rimsulfuron	Lemon	141.79	60	2,778.16	A
Rimsulfuron	Lime	0.68	3	21.57	A
Rimsulfuron	Nectarine	4.06	2	65.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Rimsulfuron	Orange	611.38	343	14,507.45	A
Rimsulfuron	Peach	10.0	2	160.0	A
Rimsulfuron	Pistachio	1,603.52	535	26,844.69	A
Rimsulfuron	Plum	0.82	3	13.09	A
Rimsulfuron	Potato	91.13	54	4,123.9	A
Rimsulfuron	Rights of way	125.86	N/A	N/A	N/A
Rimsulfuron	Tangelo	6.18	3	96.8	A
Rimsulfuron	Tangerine	654.22	308	14,058.37	A
Rimsulfuron	Tomato	4.78	7	152.8	A
Rimsulfuron	Tomato, processing	27.67	35	820.98	A
Rimsulfuron	Uncultivated ag	2.83	6	45.23	A
Rimsulfuron	Walnut	10.88	2	174.0	A
S-abcisic acid	Grape	300.07	49	1,762.64	A
S-abcisic acid	Pistachio	0.63	6	3.8	A
S-methoprene	Almond	112.46	165	20,811.02	A
S-methoprene	Food processing plant	3.93	N/A	0.11	U
S-methoprene	Grape	2.49	9	330.85	A
S-methoprene	Landscape maintenance	<0.01	N/A	N/A	N/A
S-methoprene	Public health	54.4	N/A	N/A	N/A
S-methoprene	Rights of way	0.02	N/A	N/A	N/A
S-methoprene	Structural pest control	2.36	N/A	N/A	N/A
S-metolachlor	Bean, dried	114.35	1	75.0	A
S-metolachlor	Cabbage	21.44	1	15.0	A
S-metolachlor	Canola (rape)	42.88	2	30.0	A
S-metolachlor	Corn (forage - fodder)	1,004.69	8	435.0	A
S-metolachlor	Cotton	181.86	2	146.8	A
S-metolachlor	Gai lon	12.88	1	9.0	A
S-metolachlor	Potato	9,565.28	66	5,886.15	A
S-metolachlor	Sorghum (forage - fodder)	1,426.27	14	948.98	A
S-metolachlor	Sorghum/milo	2,365.06	24	1,527.55	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
S-metolachlor	Sudangrass	441.78	7	355.8	A
S-metolachlor	Tomato	1,760.53	14	1,034.6	A
S-metolachlor	Tomato, processing	5,155.06	60	4,855.14	A
Sabadilla alkaloids	Grapefruit	2.91	3	92.6	A
Sabadilla alkaloids	Lemon	2.47	4	99.12	A
Sabadilla alkaloids	Orange	32.73	45	1,315.7	A
Sabadilla alkaloids	Tangerine	51.58	47	1,755.24	A
Saflufenacil	Alfalfa	127.56	65	4,394.43	A
Saflufenacil	Almond	5,564.51	2,474	129,120.14	A
Saflufenacil	Apple	3.5	2	168.0	A
Saflufenacil	Grapefruit	26.57	26	616.15	A
Saflufenacil	Lemon	140.19	132	3,490.81	A
Saflufenacil	Lime	4.83	19	110.59	A
Saflufenacil	Olive	17.19	2	393.0	A
Saflufenacil	Orange	173.74	204	4,632.47	A
Saflufenacil	Pistachio	2,651.41	1,290	61,965.58	A
Saflufenacil	Pomegranate	163.62	61	3,739.19	A
Saflufenacil	Rights of way	8.33	N/A	N/A	N/A
Saflufenacil	Tangelo	1.43	3	195.0	A
Saflufenacil	Tangerine	310.79	272	7,216.29	A
Saflufenacil	Walnut	5.43	1	124.0	A
Saponin	Almond	539.7	55	3,131.0	A
Saponin	Grape	61.27	28	528.0	A
Saponin	Grape, wine	51.33	7	389.6	A
Saponin	Potato	10.7	1	70.0	A
Saponin	Tomato, processing	79.25	14	922.0	A
Sethoxydim	Alfalfa	38.82	2	147.7	A
Sethoxydim	Almond	5,688.14	197	21,588.1	A
Sethoxydim	Carrot	19.71	1	75.0	A
Sethoxydim	Cherry	67.42	6	182.32	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sethoxydim	Garlic	19.71	1	75.0	A
Sethoxydim	Grape	770.55	68	2,233.98	A
Sethoxydim	Grape, wine	145.92	6	347.0	A
Sethoxydim	Grapefruit	21.03	3	55.6	A
Sethoxydim	Oat	11.13	1	27.5	A
Sethoxydim	Orange	42.18	4	100.36	A
Sethoxydim	Pepper, fruiting	5.79	1	22.0	A
Sethoxydim	Pistachio	1,017.56	84	3,124.69	A
Sethoxydim	Tangerine	142.68	8	363.0	A
Sethoxydim	Tomato, processing	75.72	8	288.0	A
Silica aerogel	Structural pest control	111.38	N/A	N/A	N/A
Silica filled polydimethylsiloxane	Pistachio	26.28	3	1,000.0	A
Silicone defoamer	Almond	3.45	48	4,265.8	A
Silicone defoamer	Grape	5.22	197	9,546.21	A
Silicone defoamer	Orange	0.09	2	95.0	A
Silicone defoamer	Regulatory pest control	0.04	N/A	N/A	N/A
Simazine	Grape, wine	2,596.88	6	1,923.61	A
Simazine	Grapefruit	226.52	5	121.7	A
Simazine	Lemon	158.71	9	204.9	A
Simazine	Orange	1,636.21	28	610.22	A
Sodium alpha-olefin (c14-c16) sulfonate	Rights of way	102.44	N/A	N/A	N/A
Sodium bromide	Water (industrial)	1,986.7	N/A	167.0	U
Sodium bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate	Water (industrial)	4,566.72	N/A	724.0	U
Sodium carbonate peroxyhydrate	Rights of way	807.5	N/A	N/A	N/A
Sodium carbonate peroxyhydrate	Water area	85.0	N/A	2.0	A
Sodium chlorate	Bean, dried	141.62	1	38.0	A
Sodium chlorate	Cotton	8,159.04	74	4,118.9	A
Sodium chlorate	Water (industrial)	37,131.13	N/A	3.0	U
Sodium chlorate	Wheat	709.57	2	119.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sodium chlorite	Water (industrial)	3,237.85	N/A	472.0	C
Sodium chlorite	Water (industrial)	4,054.23	N/A	0.01	U
Sodium chlorite	Water area	10,263.61	N/A	2,199.99	U
Sodium decyl sulfate	Structural pest control	0.1	N/A	N/A	N/A
Sodium dichloro-s-triazinetrione	Water (industrial)	90.0	N/A	1.0	U
Sodium diisooctylsulfosuccinate	Almond	39.55	151	5,688.97	A
Sodium diisooctylsulfosuccinate	Corn (forage - fodder)	0.18	1	106.0	A
Sodium diisooctylsulfosuccinate	Cotton	0.87	7	525.0	A
Sodium diisooctylsulfosuccinate	Grape	0.8	14	113.9	A
Sodium diisooctylsulfosuccinate	Grape, wine	142.48	213	18,078.04	A
Sodium diisooctylsulfosuccinate	Lemon	0.21	1	9.0	A
Sodium diisooctylsulfosuccinate	Olive	0.75	10	88.93	A
Sodium diisooctylsulfosuccinate	Orange	3.67	7	230.8	A
Sodium diisooctylsulfosuccinate	Pistachio	0.35	3	55.0	A
Sodium diisooctylsulfosuccinate	Tangerine	0.35	1	118.0	A
Sodium diisooctylsulfosuccinate	Wheat (forage - fodder)	2.72	18	1,075.93	A
Sodium dioctylsulfosuccinate	Cherry	0.05	3	120.0	A
Sodium dioctylsulfosuccinate	Rights of way	<0.01	N/A	N/A	N/A
Sodium hydroxide	Almond	19.73	15	895.0	A
Sodium hydroxide	Cotton	0.09	1	75.0	A
Sodium hydroxide	Grape, wine	1.31	1	12.73	A
Sodium hydroxide	Grapefruit	4.18	2	76.0	A
Sodium hydroxide	Orange	10.68	5	213.0	A
Sodium hydroxide	Pistachio	13.06	20	666.74	A
Sodium hydroxide	Tangerine	31.41	25	777.23	A
Sodium hypochlorite	Commodity fumigation	2,728.91	N/A	N/A	N/A
Sodium hypochlorite	Ditch bank	4,609.49	N/A	16.0	U
Sodium hypochlorite	Food processing plant	8,032.33	N/A	251,191.97	T
Sodium hypochlorite	Grape	0.06	1	0.33	A
Sodium hypochlorite	Lemon	2,504.23	N/A	87,806.0	T

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sodium hypochlorite	Orange	12,405.16	N/A	322,561.0	T
Sodium hypochlorite	Peach	177.41	N/A	2,596.0	T
Sodium hypochlorite	Water (industrial)	82,882.47	N/A	3,755,509.02	U
Sodium hypochlorite	Water area	324.29	N/A	34,343.0	K
Sodium lauroampho acetate	Structural pest control	0.08	N/A	N/A	N/A
Sodium lauryl ether sulfate	Almond	482.49	90	3,980.25	A
Sodium lauryl ether sulfate	Corn (forage - fodder)	30.65	15	986.5	A
Sodium lauryl ether sulfate	Grape	6.71	4	108.0	A
Sodium lauryl ether sulfate	Lemon	29.7	7	312.3	A
Sodium lauryl ether sulfate	Onion, dry	145.36	63	3,214.5	A
Sodium lauryl ether sulfate	Orange	55.66	12	386.0	A
Sodium lauryl ether sulfate	Watermelon	4.2	1	145.0	A
Sodium lauryl sulfate	Structural pest control	0.05	N/A	N/A	N/A
Sodium metabisulfite	Grape	6,224.45	N/A	4,574.0	T
Sodium nitrate	Buildings/non-ag outdoor	2.52	N/A	0.01	U
Sodium nitrate	Uncultivated ag	5.47	N/A	0.01	U
Sodium nitrate	Uncultivated non-ag	3.06	N/A	0.02	U
Sodium polyacrylate	Alfalfa	6.64	38	2,142.21	A
Sodium polyacrylate	Almond	327.94	1,312	75,999.02	A
Sodium polyacrylate	Blueberry	1.91	11	218.66	A
Sodium polyacrylate	Carrot	0.36	3	79.0	A
Sodium polyacrylate	Cherry	5.97	34	1,045.56	A
Sodium polyacrylate	Corn (forage - fodder)	7.84	44	3,051.11	A
Sodium polyacrylate	Cotton	10.5	109	4,533.85	A
Sodium polyacrylate	Grape	1.62	10	222.57	A
Sodium polyacrylate	Grape, wine	0.73	5	125.9	A
Sodium polyacrylate	Grapefruit	0.11	3	29.68	A
Sodium polyacrylate	Lemon	0.36	9	95.23	A
Sodium polyacrylate	Lettuce, leaf	0.1	1	57.0	A
Sodium polyacrylate	Orange	4.12	76	846.59	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sodium polyacrylate	Pistachio	88.63	343	16,576.44	A
Sodium polyacrylate	Pomegranate	0.31	1	26.63	A
Sodium polyacrylate	Potato	0.94	27	173.97	A
Sodium polyacrylate	Rights of way	1.68	N/A	N/A	N/A
Sodium polyacrylate	Tangerine	11.39	56	2,011.81	A
Sodium polyacrylate	Tomato, processing	0.27	1	75.0	A
Sodium polyacrylate	Uncultivated ag	1.33	33	186.7	A
Sodium polyacrylate	Wheat	8.0	17	779.0	A
Sodium polyacrylate	Wheat (forage - fodder)	3.59	24	1,649.0	A
Sodium tripolyphosphate	Almond	15.38	9	556.49	A
Sodium tripolyphosphate	Pistachio	1.63	1	102.9	A
Sodium xylene sulfonate	Almond	503.15	257	13,524.16	A
Sodium xylene sulfonate	Corn (forage - fodder)	1.98	1	106.0	A
Sodium xylene sulfonate	Cotton	9.57	7	525.0	A
Sodium xylene sulfonate	Grape	74.27	446	22,469.31	A
Sodium xylene sulfonate	Grape, wine	1,576.73	213	18,078.04	A
Sodium xylene sulfonate	Lemon	0.01	1	9.0	A
Sodium xylene sulfonate	Olive	8.32	10	88.93	A
Sodium xylene sulfonate	Orange	1.13	5	157.0	A
Sodium xylene sulfonate	Pistachio	4.54	10	546.5	A
Sodium xylene sulfonate	Regulatory pest control	0.44	N/A	N/A	N/A
Sodium xylene sulfonate	Wheat (forage - fodder)	30.12	18	1,075.93	A
Sorbitan trioleate	Alfalfa	76.57	14	698.0	A
Sorbitan trioleate	Almond	237.25	63	2,887.34	A
Sorbitan trioleate	Grape	0.64	1	15.2	A
Sorbitan trioleate	Grape, wine	56.51	3	234.0	A
Sorbitan trioleate	Grapefruit	2.09	2	27.0	A
Sorbitan trioleate	Lemon	19.48	4	224.0	A
Sorbitan trioleate	Orange	123.44	19	1,402.1	A
Sorbitan trioleate	Pistachio	283.56	58	2,034.67	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sorbitan trioleate	Pomegranate	8.0	8	191.3	A
Sorbitan trioleate	Potato	228.69	40	3,441.26	A
Sorbitan trioleate	Rights of way	56.84	N/A	N/A	N/A
Sorbitan trioleate	Tangelo	11.12	2	78.0	A
Sorbitan trioleate	Tangerine	12.22	5	140.5	A
Sorbitol	Alfalfa	5.41	2	147.7	A
Sorbitol	Cotton	4.35	4	223.2	A
Sorbitol	Landscape maintenance	0.17	N/A	N/A	N/A
Spinetoram	Almond	368.97	81	5,644.61	A
Spinetoram	Blueberry	22.9	3	244.28	A
Spinetoram	Bok choy (choy sum, pak choi)	21.02	25	332.75	A
Spinetoram	Broccoli	0.1	2	1.25	A
Spinetoram	Cabbage	70.98	41	1,098.5	A
Spinetoram	Canola (rape)	16.53	28	260.0	A
Spinetoram	Cherry	10.66	4	101.0	A
Spinetoram	Chinese cabbage (napa, wong bok, celery cabbage)	12.91	17	203.0	A
Spinetoram	Citrus	0.47	1	5.0	A
Spinetoram	Cotton	4.08	3	64.98	A
Spinetoram	Eggplant	0.63	1	10.0	A
Spinetoram	Gai choy	0.09	1	2.0	A
Spinetoram	Gai lon	16.27	27	261.0	A
Spinetoram	Garlic	3.52	2	45.0	A
Spinetoram	Grape	2,760.58	948	41,297.46	A
Spinetoram	Grapefruit	0.66	1	7.0	A
Spinetoram	Lemon	123.73	34	1,336.12	A
Spinetoram	Lettuce, leaf	13.0	4	217.0	A
Spinetoram	Mustard greens	0.06	2	0.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Spinetoram	Onion, dry	129.97	46	2,108.9	A
Spinetoram	Orange	770.8	232	8,421.74	A
Spinetoram	Parsley	1.49	1	38.0	A
Spinetoram	Peach	39.47	5	360.9	A
Spinetoram	Pepper, fruiting	51.66	16	775.6	A
Spinetoram	Pistachio	444.69	94	5,972.27	A
Spinetoram	Plum	4.92	6	69.8	A
Spinetoram	Potato	48.52	10	1,035.0	A
Spinetoram	Squash, zucchini	0.01	1	0.1	A
Spinetoram	Sweet potato	13.95	4	222.2	A
Spinetoram	Tangelo	1.88	1	20.0	A
Spinetoram	Tangerine	285.95	78	3,120.17	A
Spinetoram	Tomato, processing	56.0	14	1,083.5	A
Spinetoram	Walnut	24.92	3	348.0	A
Spinosad	Almond	103.6	37	2,245.26	A
Spinosad	Beet	46.19	9	372.0	A
Spinosad	Blueberry	29.16	14	298.0	A
Spinosad	Bok choy (choy sum, pak choy)	50.58	39	517.63	A
Spinosad	Broccoli	0.33	5	5.5	A
Spinosad	Cabbage	20.39	13	158.21	A
Spinosad	Cauliflower	18.66	4	150.3	A
Spinosad	Celery	1.22	2	16.0	A
Spinosad	Cherry	19.88	4	200.48	A
Spinosad	Chive	1.57	1	16.0	A
Spinosad	Collard	3.05	6	24.6	A
Spinosad	Corn, human consumption	7.1	20	79.6	A
Spinosad	Daikon	0.3	1	2.4	A
Spinosad	Gai choy	5.62	30	62.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Spinosad	Gai lon	35.18	27	371.0	A
Spinosad	Grape	982.39	217	9,156.91	A
Spinosad	Grapefruit	52.31	15	358.24	A
Spinosad	Kale	21.11	6	170.0	A
Spinosad	Landscape maintenance	0.02	N/A	N/A	N/A
Spinosad	Leek	10.75	7	86.6	A
Spinosad	Lemon	104.76	13	692.63	A
Spinosad	Lettuce, head	5.38	7	43.3	A
Spinosad	Lettuce, leaf	29.98	22	276.6	A
Spinosad	Melon	0.08	2	0.36	A
Spinosad	Mustard greens	0.19	6	2.5	A
Spinosad	N-grnhs plants in containers	1.33	10	20.55	A
Spinosad	N-outdr plants in containers	0.34	6	9.72	A
Spinosad	N-outdr transplants	0.35	2	4.53	A
Spinosad	Onion, dry	37.8	9	304.3	A
Spinosad	Onion, green	21.08	10	169.8	A
Spinosad	Orange	604.58	114	4,494.27	A
Spinosad	Pepper, fruiting	82.17	8	633.7	A
Spinosad	Pistachio	0.09	2	2.84	A
Spinosad	Pomegranate	4.13	1	33.28	A
Spinosad	Public health	172.46	N/A	N/A	N/A
Spinosad	Radish	2.41	2	19.4	A
Spinosad	Spinach	3.12	1	25.1	A
Spinosad	Squash	0.03	1	0.2	A
Spinosad	Structural pest control	<0.01	N/A	N/A	N/A
Spinosad	Sweet potato	3.56	2	28.6	A
Spinosad	Swiss chard	22.13	8	193.1	A
Spinosad	Tangerine	446.03	79	3,858.42	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Spinosad	Tomato, processing	11.93	8	388.5	A
Spinosad	Watermelon	3.9	11	125.75	A
Spirodiclofen	Almond	300.83	11	565.3	A
Spirodiclofen	Commodity fumigation	0.02	N/A	N/A	N/A
Spirodiclofen	Lemon	93.08	6	296.0	A
Spirodiclofen	N-outdr plants in containers	0.13	N/A	242,000.0	U
Spirodiclofen	Orange	205.01	11	652.0	A
Spirodiclofen	Tangerine	102.22	7	323.74	A
Spiromesifen	Corn (forage - fodder)	533.34	61	2,783.9	A
Spiromesifen	Cotton	169.19	10	665.5	A
Spiromesifen	Eggplant	2.62	2	20.0	A
Spiromesifen	Landscape maintenance	<0.01	N/A	N/A	N/A
Spiromesifen	Lettuce, leaf	21.05	3	160.0	A
Spiromesifen	Melon	9.21	2	70.0	A
Spiromesifen	N-grnhs plants in containers	0.6	N/A	2.61	A
Spiromesifen	Pepper, fruiting	34.19	2	260.0	A
Spiromesifen	Pepper, spice	7.8	1	72.0	A
Spiromesifen	Watermelon	41.4	8	315.0	A
Spirotetramat	Almond	85.99	12	792.97	A
Spirotetramat	Blueberry	38.47	3	244.28	A
Spirotetramat	Bok choy (choy sum, pak choi)	36.58	68	464.25	A
Spirotetramat	Broccoli	19.43	36	246.1	A
Spirotetramat	Brussels sprout	1.95	2	31.0	A
Spirotetramat	Cabbage	5.46	2	73.0	A
Spirotetramat	Citrus	3.93	1	25.0	A
Spirotetramat	Grape	3,738.86	820	32,812.7	A
Spirotetramat	Grape, wine	1,382.45	117	12,914.44	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Spirotetramat	Grapefruit	59.03	25	458.7	A
Spirotetramat	Kohlrabi	0.42	6	5.6	A
Spirotetramat	Lemon	244.52	54	1,621.19	A
Spirotetramat	Lettuce, leaf	12.62	3	160.0	A
Spirotetramat	Mustard greens	1.09	16	13.15	A
Spirotetramat	N-grnhs plants in containers	0.08	N/A	0.28	A
Spirotetramat	N-grnhs plants in containers	0.02	2	4,500.0	S
Spirotetramat	N-grnhs plants in containers	0.86	N/A	19,997.0	U
Spirotetramat	N-grnhs transplants	0.31	1	6.28	A
Spirotetramat	N-outdr plants in containers	40.93	28	515.2	A
Spirotetramat	N-outdr transplants	0.39	12	6.05	A
Spirotetramat	Onion, dry	17.65	5	224.5	A
Spirotetramat	Orange	2,001.13	343	13,059.79	A
Spirotetramat	Peach	20.15	2	160.0	A
Spirotetramat	Pepper, fruiting	44.15	8	561.0	A
Spirotetramat	Pistachio	3,212.17	215	22,826.17	A
Spirotetramat	Pomegranate	42.68	4	271.0	A
Spirotetramat	Tangelo	51.99	10	329.2	A
Spirotetramat	Tangerine	514.27	73	3,341.67	A
Streptomyces lydicus wyec 108	N-grnhs transplants	<0.01	1	6.28	A
Streptomyces lydicus wyec 108	Pistachio	<0.01	4	5.74	A
Strychnine	Almond	0.08	1	1.0	A
Strychnine	Grapefruit	0.25	6	300.0	A
Strychnine	Landscape maintenance	0.03	N/A	N/A	N/A
Strychnine	Lemon	0.17	5	254.0	A
Strychnine	Orange	1.88	56	7,986.4	A
Strychnine	Pistachio	2.48	2	751.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Strychnine	Rights of way	2.0	N/A	N/A	N/A
Strychnine	Tangerine	0.03	2	24.0	A
Strychnine	Vertebrate control	39.59	N/A	N/A	N/A
Styrene butadiene copolymer	Almond	187.3	49	3,155.5	A
Styrene butadiene copolymer	Grapefruit	50.97	17	191.4	A
Styrene butadiene copolymer	Lemon	114.2	36	1,582.54	A
Styrene butadiene copolymer	Orange	860.62	195	7,249.88	A
Styrene butadiene copolymer	Pistachio	7.2	11	31.02	A
Styrene butadiene copolymer	Tangelo	13.87	3	127.0	A
Styrene butadiene copolymer	Tangerine	270.74	134	8,524.23	A
Sulfentrazone	Landscape maintenance	52.12	N/A	N/A	N/A
Sulfentrazone	Rights of way	15.39	N/A	N/A	N/A
Sulfometuron-methyl	Landscape maintenance	902.71	N/A	N/A	N/A
Sulfometuron-methyl	Rights of way	483.91	N/A	N/A	N/A
Sulfosulfuron	Landscape maintenance	0.06	N/A	N/A	N/A
Sulfoxaflor	Grape	593.98	126	6,933.0	A
Sulfoxaflor	Grape, wine	313.91	26	3,498.0	A
Sulfoxaflor	N-outdr plants in containers	0.51	N/A	9.5	A
Sulfoxaflor	Pecan	49.6	7	959.0	A
Sulfoxaflor	Pepper, fruiting	38.19	7	544.6	A
Sulfur	Almond	9,388.36	19	1,073.43	A
Sulfur	Buildings/non-ag outdoor	1.91	N/A	0.01	U
Sulfur	Carrot	228,510.64	611	39,150.77	A
Sulfur	Corn, human consumption	90.48	5	23.4	A
Sulfur	Cotton	919.66	7	399.9	A
Sulfur	Eggplant	9.82	1	1.0	A
Sulfur	Grape	2,437,692.25	10,320	478,052.47	A
Sulfur	Grape, wine	672,235.5	1,020	106,752.19	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sulfur	Grapefruit	225.0	5	64.0	A
Sulfur	Lemon	132.0	3	35.0	A
Sulfur	Orange	4,843.24	26	1,231.16	A
Sulfur	Pepper, fruiting	1,079.49	4	152.6	A
Sulfur	Pistachio	636,157.85	660	76,118.31	A
Sulfur	Pomegranate	2,864.64	9	358.08	A
Sulfur	Squash	0.8	1	0.2	A
Sulfur	Tangerine	817.3	20	245.2	A
Sulfur	Tomato	5,337.76	29	2,050.3	A
Sulfur	Tomato, processing	111,981.69	109	9,143.1	A
Sulfur	Uncultivated ag	4.16	N/A	0.01	U
Sulfur	Uncultivated non-ag	2.33	N/A	0.02	U
Sulfur	Watermelon	2,734.65	20	374.85	A
Sulfur dioxide	Commodity fumigation	69,656.23	N/A	N/A	N/A
Sulfur dioxide	Fumigation, other	737.26	N/A	N/A	N/A
Sulfur dioxide	Grape	4,406.0	N/A	48,970,480.0	P
Sulfur dioxide	Grape	7,107.0	N/A	94,739.0	T
Sulfur dioxide	Grape	21,173.38	N/A	4,222,315.0	U
Sulfur dioxide	Structural pest control	685.0	N/A	N/A	N/A
Sulfuric acid	Alfalfa	292.73	172	12,636.54	A
Sulfuric acid	Almond	1,062.72	611	27,527.83	A
Sulfuric acid	Cabbage	0.46	1	35.0	A
Sulfuric acid	Cherry	0.21	2	8.0	A
Sulfuric acid	Corn (forage - fodder)	305.11	227	14,216.26	A
Sulfuric acid	Cotton	5.19	5	450.0	A
Sulfuric acid	Grape	119.93	233	3,277.54	A
Sulfuric acid	Grape, wine	56.83	74	2,408.11	A
Sulfuric acid	Grapefruit	17.81	17	505.96	A
Sulfuric acid	Lemon	84.79	103	2,409.19	A
Sulfuric acid	Lime	3.31	17	94.42	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sulfuric acid	N-outdr plants in containers	1.41	1	80.0	A
Sulfuric acid	Oat	0.13	1	10.0	A
Sulfuric acid	Orange	57.28	90	1,603.48	A
Sulfuric acid	Peach	8.51	4	161.2	A
Sulfuric acid	Pistachio	500.61	193	9,293.82	A
Sulfuric acid	Potato	2.64	1	75.0	A
Sulfuric acid	Rights of way	6.57	N/A	N/A	N/A
Sulfuric acid	Sorghum (forage - fodder)	12.97	3	287.0	A
Sulfuric acid	Sorghum/milo	71.2	31	1,978.4	A
Sulfuric acid	Sudangrass	4.23	6	320.0	A
Sulfuric acid	Tangerine	100.38	148	2,850.69	A
Sulfuric acid	Tomato, processing	3.75	2	213.0	A
Sulfuric acid	Triticale	36.39	25	1,537.3	A
Sulfuric acid	Uncultivated ag	3.45	11	163.19	A
Sulfuric acid	Wheat (forage - fodder)	305.26	139	9,426.65	A
Sulfuryl fluoride	Almond	3,493.0	N/A	1,849.0	T
Sulfuryl fluoride	Commodity fumigation	32,218.43	N/A	N/A	N/A
Sulfuryl fluoride	Pistachio	55,790.2	N/A	19,721,660.0	C
Sulfuryl fluoride	Structural pest control	13,723.2	N/A	N/A	N/A
Tall oil	Alfalfa	71.05	22	1,929.0	A
Tall oil	Almond	548.07	226	8,905.54	A
Tall oil	Cherry	3.09	3	50.0	A
Tall oil	Corn (forage - fodder)	2.66	2	181.0	A
Tall oil	Cotton	1.63	7	525.0	A
Tall oil	Garlic	0.47	1	75.0	A
Tall oil	Grape	72.49	48	612.4	A
Tall oil	Grape, wine	285.46	221	18,465.74	A
Tall oil	Landscape maintenance	1.82	N/A	N/A	N/A
Tall oil	Olive	1.42	10	88.93	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Tall oil	Orange	11.24	13	363.3	A
Tall oil	Pistachio	335.3	40	1,798.83	A
Tall oil	Public health	45.77	N/A	N/A	N/A
Tall oil	Sudangrass	25.02	6	320.0	A
Tall oil	Tangelo	3.57	4	115.3	A
Tall oil	Wheat (forage - fodder)	11.06	21	1,268.93	A
Tall oil fatty acids	Alfalfa	345.32	135	9,154.36	A
Tall oil fatty acids	Almond	8,328.36	1,208	61,650.31	A
Tall oil fatty acids	Bean, dried	5.73	1	38.0	A
Tall oil fatty acids	Cabbage	17.75	3	100.0	A
Tall oil fatty acids	Carrot	266.38	60	3,436.84	A
Tall oil fatty acids	Cherry	574.6	102	3,350.61	A
Tall oil fatty acids	Corn (forage - fodder)	448.55	246	15,977.64	A
Tall oil fatty acids	Cotton	514.18	283	16,528.73	A
Tall oil fatty acids	Garlic	29.91	17	497.87	A
Tall oil fatty acids	Grape	2,335.28	800	34,194.38	A
Tall oil fatty acids	Grape, wine	205.06	42	1,484.92	A
Tall oil fatty acids	Grapefruit	7.18	16	406.06	A
Tall oil fatty acids	Lemon	54.34	50	1,167.18	A
Tall oil fatty acids	N-outdr plants in containers	8.18	2	120.0	A
Tall oil fatty acids	Onion, dry	29.02	20	1,175.0	A
Tall oil fatty acids	Orange	203.66	249	6,605.8	A
Tall oil fatty acids	Peach	11.44	17	805.64	A
Tall oil fatty acids	Pepper, fruiting	0.94	1	22.0	A
Tall oil fatty acids	Pistachio	5,054.77	699	36,810.96	A
Tall oil fatty acids	Pomegranate	350.86	15	1,143.69	A
Tall oil fatty acids	Potato	122.2	59	1,848.32	A
Tall oil fatty acids	Public health	17.85	N/A	N/A	N/A
Tall oil fatty acids	Pumpkin	3.96	1	21.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Tall oil fatty acids	Rights of way	1.01	1	5.0	A
Tall oil fatty acids	Rights of way	20.39	5	0.05	U
Tall oil fatty acids	Rights of way	216.69	N/A	N/A	N/A
Tall oil fatty acids	Sod farm (turf)	0.1	2	16.5	A
Tall oil fatty acids	Sorghum (forage - fodder)	36.33	30	2,778.8	A
Tall oil fatty acids	Sorghum/milo	31.43	38	2,708.57	A
Tall oil fatty acids	Sudangrass	6.67	7	523.0	A
Tall oil fatty acids	Tangelo	3.16	6	232.3	A
Tall oil fatty acids	Tangerine	182.95	333	6,660.14	A
Tall oil fatty acids	Tomato	42.21	15	745.4	A
Tall oil fatty acids	Tomato, processing	92.25	44	2,864.67	A
Tall oil fatty acids	Triticale	48.63	25	1,537.3	A
Tall oil fatty acids	Uncultivated ag	140.34	46	1,272.93	A
Tall oil fatty acids	Walnut	58.79	2	174.0	A
Tall oil fatty acids	Watermelon	10.23	2	120.0	A
Tall oil fatty acids	Wheat	11.25	6	628.6	A
Tall oil fatty acids	Wheat (forage - fodder)	255.93	132	9,365.0	A
Tau-fluvalinate	N-grnhs plants in containers	0.15	N/A	0.46	A
Tebuconazole	Almond	523.41	47	3,282.2	A
Tebuconazole	Cherry	362.28	53	2,045.02	A
Tebuconazole	Garlic	399.98	39	2,419.9	A
Tebuconazole	Grape	3,583.18	871	34,267.2	A
Tebuconazole	Grape, wine	1,485.3	121	13,811.8	A
Tebuconazole	Landscape maintenance	72.36	N/A	N/A	N/A
Tebuconazole	N-outdr transplants	0.46	2	4.06	A
Tebuconazole	Pistachio	99.18	10	770.02	A
Tebuconazole	Wheat	27.15	7	242.0	A
Tebuthiuron	Rights of way	776.36	N/A	N/A	N/A
Tembotrione	Corn (forage - fodder)	994.99	197	12,248.86	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Tetraconazole	Grape	622.67	263	15,913.55	A
Tetraconazole	Grape, wine	57.62	14	1,426.5	A
Tetramethrin	Structural pest control	0.06	N/A	N/A	N/A
Tetrapotassium pyrophosphate	Almond	20.28	48	4,265.8	A
Tetrapotassium pyrophosphate	Grape	30.7	197	9,546.21	A
Tetrapotassium pyrophosphate	Orange	0.52	2	95.0	A
Tetrapotassium pyrophosphate	Regulatory pest control	0.22	N/A	N/A	N/A
Thiabendazole	Commodity fumigation	4,473.36	N/A	N/A	N/A
Thiabendazole	Food processing plant	4,309.19	N/A	335,085.0	T
Thiabendazole	Grapefruit	0.37	N/A	71.76	T
Thiabendazole	Lemon	408.16	N/A	87,806.0	T
Thiabendazole	Orange	2,049.72	N/A	352,423.07	T
Thiamethoxam	Broccoli	7.5	4	160.0	A
Thiamethoxam	Cantaloupe	2.3	1	40.0	A
Thiamethoxam	Carrot	2.08	3	44.4	A
Thiamethoxam	Grape	225.77	37	1,487.7	A
Thiamethoxam	Grape, wine	255.15	4	960.0	A
Thiamethoxam	Grapefruit	45.39	36	528.0	A
Thiamethoxam	Lemon	254.94	46	2,130.86	A
Thiamethoxam	Lettuce, leaf	7.74	1	45.0	A
Thiamethoxam	Melon	7.74	3	135.0	A
Thiamethoxam	Orange	1,828.16	508	19,215.3	A
Thiamethoxam	Pepper, fruiting	28.98	6	337.2	A
Thiamethoxam	Pepper, spice	7.2	2	144.0	A
Thiamethoxam	Potato	41.66	3	330.0	A
Thiamethoxam	Rights of way	4.5	N/A	N/A	N/A
Thiamethoxam	Structural pest control	12.54	N/A	N/A	N/A
Thiamethoxam	Sweet potato	42.08	5	336.2	A
Thiamethoxam	Tangelo	9.91	4	115.3	A
Thiamethoxam	Tangerine	1,245.43	99	8,030.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Thiamethoxam	Tomato	55.99	11	809.6	A
Thiamethoxam	Tomato, processing	469.38	73	5,374.67	A
Thiamethoxam	Vertebrate control	1.37	N/A	N/A	N/A
Thidiazuron	Cotton	697.44	233	13,366.53	A
Thiencarbazon-methyl	Landscape maintenance	4.82	N/A	N/A	N/A
Thiophanate-methyl	Almond	45.15	3	54.6	A
Thiophanate-methyl	Cherry	147.45	4	140.0	A
Thiophanate-methyl	Fumigation, other	481.98	N/A	N/A	N/A
Thiophanate-methyl	Grape	761.64	45	752.7	A
Thiophanate-methyl	Grape, wine	102.57	3	131.14	A
Thiophanate-methyl	Landscape maintenance	89.32	N/A	N/A	N/A
Thiophanate-methyl	N-grnhs plants in containers	73.06	N/A	3,439,302.0	U
Thiophanate-methyl	N-outdr plants in containers	1.01	1	1.0	A
Thiophanate-methyl	N-outdr plants in containers	259.66	N/A	999,999.0	U
Thiophanate-methyl	N-outdr transplants	3.21	2	3.06	A
Thiophanate-methyl	Pistachio	303.38	2	270.0	A
Thiophanate-methyl	Watermelon	72.45	4	207.0	A
Thyme	Structural pest control	0.01	N/A	N/A	N/A
Thymol	Structural pest control	0.27	N/A	N/A	N/A
Tolfenpyrad	Lemon	88.28	3	313.2	A
Tolfenpyrad	Orange	530.06	35	1,880.69	A
Tolfenpyrad	Tangelo	24.49	3	86.9	A
Tolfenpyrad	Tangerine	98.45	6	349.24	A
Topramezone	Landscape maintenance	0.9	N/A	N/A	N/A
Tralomethrin	Structural pest control	<0.01	N/A	N/A	N/A
Tribenuron-methyl	Oat (forage - fodder)	0.8	3	127.0	A
Tribenuron-methyl	Triticale	25.08	32	1,833.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Tribenuron-methyl	Wheat	36.15	43	2,550.6	A
Tribenuron-methyl	Wheat (forage - fodder)	235.23	230	15,077.51	A
Trichloro-s-triazinetrione	Water (industrial)	3,994.77	N/A	13.0	U
Trichoderma harzianum rifai strain krl-ag2	Almond	<0.01	1	0.03	A
Trichoderma harzianum rifai strain krl-ag2	N-outdr plants in containers	<0.01	2	0.05	A
Trichoderma icc 012 asperellum	Grape	1.0	2	50.0	A
Trichoderma icc 080 gamsii	Grape	1.0	2	50.0	A
Triclopyr choline	Landscape maintenance	1.44	N/A	N/A	N/A
Triclopyr choline	Rights of way	212.04	N/A	N/A	N/A
Triclopyr, butoxyethyl ester	Landscape maintenance	2.88	N/A	N/A	N/A
Triclopyr, butoxyethyl ester	Recreation area	8.88	N/A	6.4	A
Triclopyr, butoxyethyl ester	Rights of way	845.97	N/A	N/A	N/A
Triclopyr, butoxyethyl ester	Uncultivated non-ag	2.6	N/A	5.0	A
Triclopyr, triethylamine salt	Landscape maintenance	1.38	N/A	N/A	N/A
Triclopyr, triethylamine salt	Rights of way	217.42	N/A	N/A	N/A
Triethanolamine	Alfalfa	0.29	3	179.0	A
Triethanolamine	Almond	60.88	92	6,638.24	A
Triethanolamine	Grape	79.79	231	10,044.71	A
Triethanolamine	Grape, wine	0.07	1	16.7	A
Triethanolamine	Landscape maintenance	0.31	N/A	N/A	N/A
Triethanolamine	Orange	1.32	2	95.0	A
Triethanolamine	Pistachio	6.07	30	1,427.41	A
Triethanolamine	Regulatory pest control	0.57	N/A	N/A	N/A
Triethanolamine	Sudangrass	0.53	6	320.0	A
Triethanolamine oleate	Alfalfa	1.55	2	187.0	A
Triethanolamine oleate	Almond	24.06	9	519.5	A
Triethanolamine oleate	Grape	2.33	3	210.0	A
Triethanolamine oleate	Peach	27.71	11	801.8	A
Triethanolamine oleate	Pistachio	18.91	2	228.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Triethanolamine oleate	Tangerine	0.21	1	2.5	A
Trifloxystrobin	Almond	436.32	67	4,964.07	A
Trifloxystrobin	Bok choy (choy sum, pak choi)	2.69	8	21.88	A
Trifloxystrobin	Broccoli	0.94	6	7.75	A
Trifloxystrobin	Carrot	21.93	3	177.0	A
Trifloxystrobin	Cherry	27.31	7	279.0	A
Trifloxystrobin	Grape	3,103.25	774	29,440.32	A
Trifloxystrobin	Grape, wine	97.3	16	934.64	A
Trifloxystrobin	Grapefruit	2.09	1	20.0	A
Trifloxystrobin	Landscape maintenance	18.56	N/A	N/A	N/A
Trifloxystrobin	Lemon	43.66	5	352.11	A
Trifloxystrobin	Mustard greens	0.42	7	3.75	A
Trifloxystrobin	N-outdr plants in containers	0.59	1	2.03	A
Trifloxystrobin	N-outdr transplants	0.47	3	4.24	A
Trifloxystrobin	Orange	61.81	8	546.72	A
Trifloxystrobin	Pistachio	31.21	8	362.05	A
Trifloxystrobin	Plum	3.99	3	34.9	A
Trifloxystrobin	Tangerine	81.31	21	681.0	A
Trifloxysulfuron-sodium	Sod farm (turf)	2.35	6	134.5	A
Triflumizole	Cherry	548.21	20	1,095.52	A
Triflumizole	Grape	2,517.42	207	10,822.26	A
Trifluralin	Alfalfa	467.76	5	463.0	A
Trifluralin	Almond	625.91	59	646.01	A
Trifluralin	Bok choy (choy sum, pak choi)	421.05	59	684.6	A
Trifluralin	Broccoli	41.34	3	42.1	A
Trifluralin	Cabbage	54.43	2	73.0	A
Trifluralin	Carrot	371.0	8	527.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Trifluralin	Cotton	257.44	5	369.8	A
Trifluralin	Daikon	9.68	1	10.0	A
Trifluralin	Gai choy	19.18	4	74.0	A
Trifluralin	Gai lon	17.12	4	65.0	A
Trifluralin	Grape	3,090.97	41	1,549.34	A
Trifluralin	Landscape maintenance	7.31	N/A	N/A	N/A
Trifluralin	Mustard	12.11	3	60.0	A
Trifluralin	Mustard greens	1.5	3	2.0	A
Trifluralin	Onion, green	3.01	4	8.0	A
Trifluralin	Potato	1,340.05	30	2,622.8	A
Trifluralin	Tomato	162.25	3	214.1	A
Trifluralin	Tomato, processing	1,852.53	36	2,637.66	A
Trinexapac-ethyl	Landscape maintenance	43.23	N/A	N/A	N/A
Triticonazole	Landscape maintenance	0.77	N/A	N/A	N/A
Triticonazole	Structural pest control	0.03	N/A	N/A	N/A
Urea	Almond	428.85	39	2,325.53	A
Urea	Cabbage	0.72	2	55.0	A
Urea	Lettuce, leaf	4.01	6	331.0	A
Urea	Pistachio	18.92	2	134.4	A
Urea dihydrogen sulfate	Alfalfa	16.97	12	704.2	A
Urea dihydrogen sulfate	Almond	1,420.0	402	14,947.98	A
Urea dihydrogen sulfate	Cherry	145.49	53	1,523.9	A
Urea dihydrogen sulfate	Corn (forage - fodder)	0.48	2	78.0	A
Urea dihydrogen sulfate	Cotton	26,260.77	168	9,558.7	A
Urea dihydrogen sulfate	Grape	15.59	20	146.01	A
Urea dihydrogen sulfate	Grape, wine	12.6	16	203.83	A
Urea dihydrogen sulfate	Grapefruit	0.02	1	7.0	A
Urea dihydrogen sulfate	Lemon	3.41	11	388.0	A
Urea dihydrogen sulfate	Olive	181.89	12	1,909.05	A
Urea dihydrogen sulfate	Orange	10.29	26	1,144.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Urea dihydrogen sulfate	Pistachio	1,358.19	230	7,451.92	A
Urea dihydrogen sulfate	Rights of way	26.48	N/A	N/A	N/A
Urea dihydrogen sulfate	Tangelo	0.42	1	39.0	A
Urea dihydrogen sulfate	Tangerine	1.77	9	281.5	A
Urea dihydrogen sulfate	Uncultivated ag	3.88	2	20.0	A
Vegetable oil	Corn (forage - fodder)	343.04	10	422.0	A
Vegetable oil	Cotton	88.83	2	70.0	A
Vegetable oil	Lettuce, leaf	106.69	2	103.0	A
Vegetable oil	Melon	7.11	1	8.0	A
Vegetable oil	Watermelon	304.2	7	342.0	A
Vinyl ester polymer	Cherry	14.95	3	120.0	A
Vinyl ester polymer	Rights of way	1.25	N/A	N/A	N/A
Vinyl polymer	Alfalfa	5.15	8	668.0	A
Vinyl polymer	Almond	1,013.07	212	13,852.88	A
Vinyl polymer	Cherry	6.18	20	409.01	A
Vinyl polymer	Garlic	1.31	1	75.0	A
Vinyl polymer	Grape	12.79	55	1,168.8	A
Vinyl polymer	Grape, wine	0.33	2	25.34	A
Vinyl polymer	Lemon	0.72	1	41.2	A
Vinyl polymer	Oat	2.66	13	810.0	A
Vinyl polymer	Oat (forage - fodder)	0.83	3	95.0	A
Vinyl polymer	Pistachio	36.49	54	3,493.91	A
Vinyl polymer	Triticale	0.97	2	148.0	A
Vinyl polymer	Uncultivated ag	3.07	3	241.0	A
Vinyl polymer	Wheat (forage - fodder)	23.69	52	3,634.0	A
Warfarin	Landscape maintenance	0.01	N/A	N/A	N/A
Warfarin	Structural pest control	<0.01	N/A	N/A	N/A
Xanthan gum	Alfalfa	5.44	34	2,303.8	A
Xanthan gum	Almond	7.19	442	28,906.33	A
Xanthan gum	Blueberry	0.02	7	149.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Xanthan gum	Cabbage	<0.01	1	47.0	A
Xanthan gum	Corn (forage - fodder)	0.03	20	1,347.36	A
Xanthan gum	Cotton	4.35	4	223.2	A
Xanthan gum	Eggplant	<0.01	1	10.0	A
Xanthan gum	Grape	0.45	53	2,082.0	A
Xanthan gum	Lemon	0.03	9	152.49	A
Xanthan gum	Lettuce, leaf	0.01	15	820.0	A
Xanthan gum	Orange	0.44	49	1,519.3	A
Xanthan gum	Peach	0.06	5	360.9	A
Xanthan gum	Pistachio	0.25	69	2,820.59	A
Xanthan gum	Pomegranate	0.01	3	73.97	A
Xanthan gum	Tangelo	0.03	3	86.9	A
Xanthan gum	Tangerine	0.03	2	154.0	A
Xanthan gum	Tomato, processing	0.01	12	296.5	A
Xanthan gum	Watermelon	<0.01	1	98.0	A
Xanthan gum	Wheat (forage - fodder)	0.01	13	703.93	A
Yucca schidigera	Blueberry	333.08	10	1,118.0	A
Yucca schidigera	Grape	12,039.04	241	14,015.22	A
Yucca schidigera	Pistachio	357.58	2	274.5	A
Z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	<0.01	N/A	N/A	N/A
Z-8-dodecenol	Peach	0.12	10	721.8	A
Z-8-dodecenyl acetate	Peach	10.04	10	721.8	A
Zeta-cypermethrin	Alfalfa	3.64	2	146.0	A
Zeta-cypermethrin	Blueberry	3.71	7	149.0	A
Zeta-cypermethrin	Bok choy (choy sum, pak choy)	5.12	25	205.68	A
Zeta-cypermethrin	Broccoli	0.77	11	30.45	A
Zeta-cypermethrin	Cabbage	0.02	1	0.8	A
Zeta-cypermethrin	Carrot	3.96	3	159.2	A
Zeta-cypermethrin	Eggplant	1.84	4	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Zeta-cypermethrin	Grape	124.41	114	4,952.94	A
Zeta-cypermethrin	Grapefruit	3.57	12	143.5	A
Zeta-cypermethrin	Kohlrabi	0.07	2	2.9	A
Zeta-cypermethrin	Landscape maintenance	0.01	N/A	N/A	N/A
Zeta-cypermethrin	Lemon	11.39	17	377.0	A
Zeta-cypermethrin	Lettuce, leaf	4.26	3	171.0	A
Zeta-cypermethrin	Mustard greens	0.2	10	7.5	A
Zeta-cypermethrin	Onion, dry	11.49	6	352.5	A
Zeta-cypermethrin	Orange	20.54	32	816.2	A
Zeta-cypermethrin	Pepper, fruiting	28.28	11	639.0	A
Zeta-cypermethrin	Rape (leafy vegetable)	0.8	2	16.0	A
Zeta-cypermethrin	Sorghum (forage - fodder)	7.18	5	308.7	A
Zeta-cypermethrin	Squash, summer	0.45	1	18.0	A
Zeta-cypermethrin	Squash, zucchini	<0.01	1	0.25	A
Zeta-cypermethrin	Structural pest control	0.01	N/A	N/A	N/A
Zeta-cypermethrin	Tangerine	2.22	2	88.9	A
Zeta-cypermethrin	Tomato	4.65	8	186.54	A
Zeta-cypermethrin	Turnip	0.5	1	20.0	A
Zeta-cypermethrin	Watermelon	4.87	1	98.0	A
Zinc phosphide	Grape	8.53	2	155.0	A
Zinc phosphide	Landscape maintenance	0.91	N/A	N/A	N/A
Zinc phosphide	Pistachio	1.0	2	10.0	A
Zinc phosphide	Structural pest control	0.25	N/A	N/A	N/A
Zinc phosphide	Uncultivated ag	3.58	1	160.0	A
Zinc phosphide	Vertebrate control	86.57	N/A	N/A	N/A
Zinc sulfate	Almond	109.66	10	746.1	A
Ziram	Almond	212.8	2	35.6	A
Ziram	Grape	1,282.76	17	843.92	A
Zoxamide	Potato	154.75	15	932.2	A
Zoxamide	Tomato	13.28	1	80.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Zoxamide	Tomato, processing	266.63	19	1,606.5	A