

2022 Annual Statewide Pesticide Use Report Indexed by Chemical Stanislaus County

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

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
(e)-5-decenol	Peach	0.02	2	10.8	A
(e)-5-decenol	Stone fruit	2.18	6	230.0	A
(e)-5-decenyl acetate	Peach	0.01	2	10.8	A
(e)-5-decenyl acetate	Stone fruit	10.42	6	230.0	A
(z)-9-hexadecenal	Structural pest control	<0.01	N/A	N/A	N/A
(z,z)-11,13-hexadecadienal	Almond	59.44	171	7,010.0	A
(z,z)-11,13-hexadecadienal	Pistachio	0.12	1	4.5	A
(z,z)-11,13-hexadecadienal	Walnut	0.82	15	335.0	A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	17.34	N/A	48.0	U
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	9.54	N/A	48.0	U
1,3-dichloropropene	Almond	539,253.19	99	1,692.05	A
1,3-dichloropropene	Cherry	20,466.27	7	62.06	A
1,3-dichloropropene	Grape, wine	4,386.52	1	13.3	A
1,3-dichloropropene	Olive	12,678.04	1	38.44	A
1,3-dichloropropene	Peach	16,553.99	5	50.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
1,3-dichloropropene	Soil fumigation/preplant	13,566.67	2	195.0	A
1,3-dichloropropene	Sweet potato	137,133.19	43	1,209.55	A
1,3-dichloropropene	Tomato, processing	30,283.79	4	260.0	A
1,3-dichloropropene	Uncultivated ag	8,740.06	1	26.5	A
1,3-dichloropropene	Walnut	69,577.87	20	335.79	A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	224.52	N/A	49.0	U
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	11.76	N/A	48.0	U
2,4-d	Almond	294.87	7	504.53	A
2,4-d	Landscape maintenance	42.56	N/A	N/A	N/A
2,4-d	Uncultivated ag	0.14	1	0.75	A
2,4-d	Walnut	19.26	3	74.0	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	40.18	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Pecan	2.04	1	0.5	A
2,4-d, 2-ethylhexyl ester	Rights of way	2.77	N/A	N/A	N/A
2,4-d, diethanolamine salt	Almond	236.98	20	875.93	A
2,4-d, diethanolamine salt	Walnut	23.71	3	117.0	A
2,4-d, dimethylamine salt	Almond	28,851.09	721	25,638.82	A
2,4-d, dimethylamine salt	Apricot	59.79	6	262.5	A
2,4-d, dimethylamine salt	Cherry	65.62	8	54.37	A
2,4-d, dimethylamine salt	Corn (forage - fodder)	409.74	10	417.2	A
2,4-d, dimethylamine salt	Forage hay/silage	263.24	4	232.0	A
2,4-d, dimethylamine salt	Grape, wine	54.35	1	63.64	A
2,4-d, dimethylamine salt	Landscape maintenance	71.71	N/A	N/A	N/A
2,4-d, dimethylamine salt	Oat (forage - fodder)	666.6	17	1,354.0	A
2,4-d, dimethylamine salt	Pastureland	2,653.09	18	1,748.0	A
2,4-d, dimethylamine salt	Peach	205.46	22	180.56	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, dimethylamine salt	Pistachio	74.99	2	47.6	A
2,4-d, dimethylamine salt	Rangeland	64.77	2	71.0	A
2,4-d, dimethylamine salt	Rights of way	34.17	4	22.0	A
2,4-d, dimethylamine salt	Rights of way	482.73	N/A	N/A	N/A
2,4-d, dimethylamine salt	Sorghum (forage - fodder)	195.4	4	346.0	A
2,4-d, dimethylamine salt	Uncultivated ag	102.99	1	90.0	A
2,4-d, dimethylamine salt	Uncultivated non-ag	42.59	2	25.0	A
2,4-d, dimethylamine salt	Walnut	480.35	38	474.79	A
2,4-d, dimethylamine salt	Water area	117.39	N/A	26.0	A
2,4-d, dimethylamine salt	Wheat (forage - fodder)	310.52	10	506.75	A
2,4-decadienoic acid, ethyl ester, (2e,4z)-	Walnut	0.14	3	54.5	A
2,4-dichlorophenoxyacetic acid, choline salt	Almond	1,221.74	65	2,326.97	A
2,4-dichlorophenoxyacetic acid, choline salt	Apricot	2.12	1	4.0	A
2,4-dichlorophenoxyacetic acid, choline salt	Cherry	44.97	6	85.0	A
2,4-dichlorophenoxyacetic acid, choline salt	Landscape maintenance	0.09	N/A	N/A	N/A
2,4-dichlorophenoxyacetic acid, choline salt	Rights of way	3.09	N/A	N/A	N/A
2,4-dichlorophenoxyacetic acid, choline salt	Uncultivated ag	77.77	2	147.0	A
2,4-dichlorophenoxyacetic acid, choline salt	Walnut	74.48	8	122.44	A
2,4-dp-p, dimethylamine salt	Landscape maintenance	5.97	N/A	N/A	N/A
2,4-dp-p, dimethylamine salt	Rights of way	1.37	N/A	N/A	N/A
2,4-dp-p, isooctyl ester	Landscape maintenance	5.23	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Almond	256.47	43	1,517.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Cherry	39.73	8	342.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape	0.3	2	3.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape, wine	8.39	4	82.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Peach	15.57	7	79.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Walnut	93.45	28	608.38	A
2-butoxyethanol	Almond	75.93	184	4,763.22	A
2-butoxyethanol	Cherry	1.0	4	57.78	A
2-butoxyethanol	Corn (forage - fodder)	4.7	2	340.0	A
2-butoxyethanol	N-outdr plants in containers	0.62	4	23.0	A
2-butoxyethanol	Peach	0.62	1	18.0	A
2-butoxyethanol	Pistachio	4.68	3	112.8	A
2-butoxyethanol	Rights of way	0.69	5	25.0	A
2-butoxyethanol	Rights of way	55.15	N/A	N/A	N/A
2-butoxyethanol	Stone fruit	1.02	2	43.0	A
2-butoxyethanol	Walnut	11.17	29	427.08	A
2-methyl-1-butanol	Structural pest control	0.03	N/A	N/A	N/A
2-methyl-4-isothiazolin-3-one	Water (industrial)	19.39	N/A	345.0	U
3,7-dimethyl-6-octen-1-ol	Nectarine	0.04	2	2.5	A
3,7-dimethyl-6-octen-1-ol	Peach	0.08	1	4.75	A
4-(2,4-db), dimethylamine salt	Alfalfa	341.77	18	681.07	A
4-aminopyridine	Regulatory pest control	<0.01	N/A	N/A	N/A
4-aminopyridine	Structural pest control	0.28	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Alfalfa	54.74	44	1,431.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Almond	4,270.77	1,070	43,512.74	A
4-nonylphenol, formaldehyde resin, propoxylated	Apricot	63.2	32	1,141.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Bean, dried	154.62	32	2,918.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Bean, succulent	7.56	3	214.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cantaloupe	18.72	5	300.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cherry	119.22	67	1,115.25	A
4-nonylphenol, formaldehyde resin, propoxylated	Corn (forage - fodder)	63.05	57	1,867.2	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape	5.36	9	386.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape, wine	96.46	34	1,880.76	A
4-nonylphenol, formaldehyde resin, propoxylated	Landscape maintenance	4.14	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Melon	8.84	6	207.0	A
4-nonylphenol, formaldehyde resin, propoxylated	N-outdr flower	0.23	7	4.5	A
4-nonylphenol, formaldehyde resin, propoxylated	N-outdr transplants	16.94	22	296.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Nectarine	5.09	12	54.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Olive	3.54	2	93.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Peach	193.7	123	1,990.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Pecan	0.27	3	2.46	A
4-nonylphenol, formaldehyde resin, propoxylated	Pistachio	3.13	13	51.57	A
4-nonylphenol, formaldehyde resin, propoxylated	Plum	0.57	2	5.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Pumpkin	4.45	4	83.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Squash, winter	0.36	1	15.4	A
4-nonylphenol, formaldehyde resin, propoxylated	Tomato, processing	28.94	12	679.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Walnut	1,849.79	329	9,347.61	A
4-nonylphenol, formaldehyde resin, propoxylated	Watermelon	10.45	8	305.0	A
4-vinylcyclohexenediepoide	Structural pest control	<0.01	N/A	N/A	N/A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	57.55	N/A	345.0	U
Abamectin	Almond	3,230.49	2,773	164,687.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Abamectin	Apple	<0.01	1	43.0	A
Abamectin	Bean, dried	50.55	34	2,794.0	A
Abamectin	Bean, succulent	3.87	4	276.0	A
Abamectin	Cantaloupe	12.52	14	802.0	A
Abamectin	Cherry	29.34	55	1,390.0	A
Abamectin	Corn, human consumption	6.98	10	399.9	A
Abamectin	Endive (escarole)	1.98	6	134.0	A
Abamectin	Golf course turf	0.35	N/A	200,000.0	S
Abamectin	Grape	0.05	2	2.5	A
Abamectin	Grape, wine	54.9	57	3,156.46	A
Abamectin	Landscape maintenance	0.01	N/A	N/A	N/A
Abamectin	Melon	6.44	9	436.0	A
Abamectin	N-grnhs plants in containers	0.84	18	63.5	A
Abamectin	N-grnhs transplants	0.05	11	2.59	A
Abamectin	N-outdr flower	0.04	3	2.25	A
Abamectin	N-outdr plants in containers	0.4	12	63.25	A
Abamectin	N-outdr transplants	42.96	156	3,224.09	A
Abamectin	Onion, dry	2.7	1	156.0	A
Abamectin	Peach	23.67	95	1,294.88	A
Abamectin	Pecan	0.02	1	0.82	A
Abamectin	Pumpkin	0.86	2	49.0	A
Abamectin	Regulatory pest control	<0.01	N/A	N/A	N/A
Abamectin	Strawberry	0.28	3	9.0	A
Abamectin	Structural pest control	0.02	N/A	N/A	N/A
Abamectin	Tomato, processing	7.37	8	513.94	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Abamectin	Uncultivated non-ag	<0.01	1	27.0	A
Abamectin	Walnut	341.2	371	14,539.9	A
Abamectin	Watermelon	4.21	8	231.24	A
Abamectin, other related	Regulatory pest control	<0.01	N/A	N/A	N/A
Abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
Acephate	Almond	1,605.84	126	1,667.5	A
Acephate	Bean, dried	162.32	4	170.0	A
Acephate	Landscape maintenance	1.0	N/A	N/A	N/A
Acephate	N-grnhs plants in containers	16.07	7	22.0	A
Acephate	N-outdr flower	2.11	5	3.25	A
Acephate	N-outdr plants in containers	12.29	9	20.0	A
Acephate	N-outdr transplants	1,536.98	121	2,008.58	A
Acephate	Peach	7.28	4	15.0	A
Acephate	Structural pest control	16.06	N/A	N/A	N/A
Acequinocyl	N-grnhs plants in containers	2.17	4	20.0	A
Acequinocyl	N-outdr plants in containers	8.1	2	30.0	A
Acequinocyl	N-outdr transplants	0.6	2	7.0	A
Acetamiprid	Almond	9.03	3	109.0	A
Acetamiprid	Apple	0.75	3	5.5	A
Acetamiprid	Bok choy (choy sum, pak choi)	1.35	16	18.16	A
Acetamiprid	Cabbage	10.22	37	137.36	A
Acetamiprid	Cantaloupe	47.65	8	535.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Acetamiprid	Cherry	2.03	5	21.81	A
Acetamiprid	Chinese cabbage (napa, wong bok, celery cabbage)	0.33	3	4.5	A
Acetamiprid	Collard	2.36	9	31.74	A
Acetamiprid	Corn, human consumption	37.03	10	390.9	A
Acetamiprid	Endive (escarole)	4.98	3	67.0	A
Acetamiprid	Grape, wine	0.99	1	10.0	A
Acetamiprid	Kale	1.84	10	24.76	A
Acetamiprid	Kohlrabi	0.11	2	1.53	A
Acetamiprid	Lettuce, leaf	5.58	37	74.93	A
Acetamiprid	Mustard	0.42	3	5.68	A
Acetamiprid	Mustard greens	1.3	4	17.51	A
Acetamiprid	N-grnhs plants in containers	0.45	2	6.0	A
Acetamiprid	N-outdr plants in containers	1.03	12	21.5	A
Acetamiprid	N-outdr transplants	84.66	60	1,247.57	A
Acetamiprid	Nectarine	4.32	8	36.0	A
Acetamiprid	Peach	20.64	11	167.0	A
Acetamiprid	Plum	0.6	2	5.0	A
Acetamiprid	Pumpkin	0.3	1	4.0	A
Acetamiprid	Structural pest control	0.12	N/A	N/A	N/A
Acetamiprid	Tomato	7.66	3	102.1	A
Acetamiprid	Tomato, processing	58.83	17	827.19	A
Acetamiprid	Walnut	1,084.08	255	8,095.08	A
Acetamiprid	Watermelon	11.06	5	133.0	A
Acetic acid	Structural pest control	0.08	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Acibenzolar-s-methyl	Golf course turf	0.05	N/A	200,000.0	S
Acibenzolar-s-methyl	Landscape maintenance	0.12	N/A	N/A	N/A
Acibenzolar-s-methyl	N-outdr transplants	2.77	7	118.0	A
Acrolein	Rights of way	11,629.24	N/A	N/A	N/A
Acrolein	Water area	5,859.53	N/A	1,235.3	U
Acrylamide/sodium acrylate copolymer	Onion, dry	6.69	1	156.0	A
Acrylamide/sodium acrylate copolymer	Pastureland	89.21	3	1,300.0	A
Acrylic acid	Almond	1.31	1	29.0	A
Acrylic acid	Walnut	9.63	11	184.0	A
Afidopyropen	Alfalfa	5.72	6	306.7	A
Afidopyropen	N-grnhs plants in containers	0.37	1	7.0	A
Afidopyropen	N-outdr plants in containers	0.52	4	10.0	A
Afidopyropen	N-outdr transplants	0.86	3	11.0	A
Afidopyropen	Tomato, processing	5.81	2	127.0	A
Afidopyropen	Watermelon	7.17	9	346.0	A
Alcohols, c12-c14, aliphatic	Rights of way	21.45	N/A	N/A	N/A
Alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Landscape maintenance	0.01	N/A	N/A	N/A
Alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Structural pest control	0.09	N/A	N/A	N/A
Alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Food processing plant	34.68	N/A	5.0	U
Alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Structural pest control	0.15	N/A	N/A	N/A
Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Food processing plant	34.68	N/A	5.0	U
Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Structural pest control	0.15	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alkyl (c8,c10) polyglucoside	Alfalfa	58.14	21	492.75	A
Alkyl (c8,c10) polyglucoside	Almond	995.75	387	10,865.73	A
Alkyl (c8,c10) polyglucoside	Corn (forage - fodder)	573.63	145	5,626.68	A
Alkyl (c8,c10) polyglucoside	Grape, wine	3.7	3	35.5	A
Alkyl (c8,c10) polyglucoside	Landscape maintenance	98.63	N/A	N/A	N/A
Alkyl (c8,c10) polyglucoside	Oat (forage - fodder)	44.11	10	429.3	A
Alkyl (c8,c10) polyglucoside	Pastureland	67.39	2	800.0	A
Alkyl (c8,c10) polyglucoside	Peach	26.3	20	323.71	A
Alkyl (c8,c10) polyglucoside	Pistachio	25.86	1	315.0	A
Alkyl (c8,c10) polyglucoside	Pumpkin	1.15	3	106.6	A
Alkyl (c8,c10) polyglucoside	Rights of way	12.89	3	27.0	A
Alkyl (c8,c10) polyglucoside	Rights of way	7.65	N/A	N/A	N/A
Alkyl (c8,c10) polyglucoside	Sudangrass	21.84	10	381.0	A
Alkyl (c8,c10) polyglucoside	Tomato, processing	97.56	12	417.0	A
Alkyl (c8,c10) polyglucoside	Walnut	179.92	96	2,419.71	A
Alkyl (c8,c10) polyglucoside	Watermelon	0.71	1	33.0	A
Alkyl (c9-c11) oligomeric d-glucopyranoside	Almond	19.22	11	203.5	A
Alkyl (c9-c11) oligomeric d-glucopyranoside	Grape, wine	2.31	6	535.8	A
Alkyl (c9-c11) oligomeric d-glucopyranoside	Pistachio	4.43	3	37.0	A
Alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	61.27	N/A	N/A	N/A
Alkyl (c9-c11) oligomeric d-glucopyranoside	Walnut	16.83	2	174.76	A
Allyloxypolyethylene glycol acetate	Almond	0.66	1	15.0	A
Allyloxypolyethylene glycol acetate	Walnut	3.59	2	76.0	A
Alpha-(ortho,para-dinonylphenyl)-omega-hydroxypolyoxy(ethylene) phosphate	N-outdr plants in containers	0.28	1	5.0	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	381.54	127	12,040.99	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	0.09	3	14.22	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	1.87	10	190.2	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	1.11	4	164.0	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	4.31	1	100.0	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.03	1	10.0	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	3.84	63	861.71	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	0.3	6	21.5	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	14.83	7	853.0	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	4.22	34	306.92	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	0.58	N/A	N/A	N/A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	27.91	71	1,905.84	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Almond	0.07	1	12.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Peach	0.04	6	54.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Rights of way	<0.01	1	0.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Rights of way	0.06	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	1,544.97	308	11,115.75	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	54,048.02	4,932	222,001.98	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	2.82	12	213.13	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	89.68	31	743.36	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Basil, sweet	0.05	3	2.31	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, dried	68.94	17	1,145.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Beet	0.09	1	4.49	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bok choy (choy sum, pak choi)	0.25	8	11.89	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	5.19	2	75.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	0.08	2	3.93	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cantaloupe	0.26	1	140.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	585.47	150	2,180.97	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Chinese cabbage (napa, wong bok, celery cabbage)	0.23	3	11.23	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cilantro	0.66	11	31.73	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Citrus	139.04	3	441.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Collard	0.64	8	31.03	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	3,297.99	596	24,119.32	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	72.81	34	1,656.9	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Dandelion green	0.03	1	1.37	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Ditch bank	0.3	N/A	1.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Endive (escarole)	25.22	3	67.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	29.93	6	294.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Garlic	49.98	2	120.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Golf course turf	4.99	1	30.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	15.37	7	74.82	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	838.32	125	3,483.74	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Herb, spice	1.23	1	22.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kale	0.34	7	16.53	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	472.09	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	3.27	72	157.98	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Melon	5.58	1	50.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Mustard	0.16	4	7.67	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Mustard greens	0.49	6	23.61	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	10.67	51	326.9	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	582.84	181	2,300.72	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	10.98	15	60.95	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	1,271.9	262	11,010.3	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	27.39	9	160.69	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	59.56	3	422.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Parsley	0.58	6	28.17	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pasture (forage - fodder)	0.72	1	18.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	356.12	18	1,814.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	0.26	9	65,250.0	S
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	525.31	212	2,036.98	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pecan	18.34	3	33.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	200.71	35	572.72	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	0.69	2	3.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pumpkin	0.09	1	4.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rangeland	8.41	1	69.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	84.0	18	600.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	1,110.55	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Soil fumigation/preplant	19.53	2	175.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	23.08	5	376.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Spinach	0.11	4	5.39	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Stone fruit	36.56	13	401.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Structural pest control	121.09	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sudangrass	52.63	14	376.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sweet potato	17.72	2	87.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Swiss chard	0.41	16	19.92	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	1.38	2	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	800.82	106	3,956.24	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Triticale	62.27	25	680.68	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Turnip	0.28	6	13.78	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	10.96	3	53.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	5,081.42	842	25,235.84	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	284.06	16	521.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	926.32	171	7,741.2	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Alfalfa	2.06	2	14.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Almond	2,369.84	714	18,456.73	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Cherry	14.78	10	214.7	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Corn (forage - fodder)	117.52	27	1,051.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape, wine	2.03	2	20.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Landscape maintenance	0.31	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Peach	48.87	45	363.65	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Pistachio	24.97	5	133.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	5.39	4	34.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	1.95	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Walnut	482.09	188	3,340.27	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	25.06	17	742.1	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Almond	1,492.26	305	11,264.23	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Apricot	11.54	2	74.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cherry	3.08	1	30.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn (forage - fodder)	103.69	18	1,132.7	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Landscape maintenance	118.61	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pastureland	0.04	9	65,250.0	S
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pistachio	8.22	2	193.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	3.48	4	36.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	166.09	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Walnut	89.54	50	710.01	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Wheat (forage - fodder)	3.42	1	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Almond	760.94	21	1,984.0	A
Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Apricot	3.24	2	5.0	A
Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Cherry	1.29	2	2.0	A
Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Pistachio	6.45	1	10.0	A
Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Walnut	187.71	9	486.0	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Alfalfa	3.87	1	60.0	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Almond	2,030.61	155	13,633.6	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	37.6	20	902.0	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Walnut	46.85	13	606.0	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	222.03	35	1,131.5	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Almond	4,805.96	288	15,413.7	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Apricot	23.36	3	159.0	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Cherry	49.92	11	351.0	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	241.37	67	1,639.0	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	10.88	5	96.0	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	266.26	42	1,180.5	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	0.16	1	0.38	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Sudangrass	1.37	1	8.0	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Sweet potato	1.95	1	64.0	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Triticale	6.66	3	77.5	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Walnut	682.64	52	3,151.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Watermelon	3.8	2	124.5	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	36.44	6	247.0	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	3.02	1	45.0	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	307.22	38	1,455.03	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	34.43	1	149.0	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	100.02	13	283.25	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Pistachio	1.37	3	37.0	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	1.35	1	5.0	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	288.16	50	1,206.42	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	6.01	1	52.0	A
Alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	N-outdr plants in containers	0.86	9	14.68	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	411.72	76	3,110.3	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Almond	4,325.65	978	38,600.43	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Apricot	2.89	3	76.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bean, dried	1.49	1	45.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Broccoli	22.18	3	165.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cherry	84.35	54	799.34	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Commodity fumigation	3.51	4	25.5	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	1,376.99	177	7,925.2	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Endive (escarole)	7.21	3	67.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	7.47	4	232.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	324.87	75	1,266.56	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	1.83	N/A	N/A	N/A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	2.03	3	134.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pastureland	0.4	1	3.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Peach	2.35	4	21.5	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pecan	1.52	1	40.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pistachio	3.76	2	17.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pumpkin	0.57	1	15.2	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	38.88	8	157.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	56.84	N/A	N/A	N/A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Sudangrass	3.18	3	104.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato, processing	78.77	45	1,357.46	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	0.75	1	5.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Walnut	606.28	128	2,942.68	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Watermelon	86.64	5	259.14	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	32.54	14	441.0	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	118.07	29	957.6	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Almond	6,588.71	621	39,596.08	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Apricot	13.71	4	89.98	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Cherry	38.58	17	274.09	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	49.84	9	349.0	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	105.72	12	379.0	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Peach	9.05	6	26.15	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pistachio	165.31	4	670.2	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	15.72	5	61.0	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	24.31	N/A	N/A	N/A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Soil fumigation/preplant	146.97	12	1,044.0	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Walnut	543.68	93	2,967.31	A
Alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Peach	1.11	1	4.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Almond	2.84	1	9.25	A
Alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	4.3	2	70.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	13.14	8	180.5	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	4,389.6	975	40,643.14	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Apricot	1.61	1	37.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Bean, dried	2.59	2	110.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cherry	39.19	23	420.06	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	8.21	7	390.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape	4.19	8	38.5	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	351.9	43	2,962.81	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	0.11	6	1.76	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.28	3	22.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	77.46	58	1,375.87	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Nectarine	4.02	7	39.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	1.5	1	55.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Peach	171.52	102	1,598.71	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Pecan	5.19	3	60.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Pistachio	49.32	13	500.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Plum	0.87	1	2.5	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	0.61	2	15.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	2,038.38	349	16,462.5	A
Alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Almond	0.61	11	302.5	A
Alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Cherry	0.45	5	90.0	A
Alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Walnut	2.72	16	620.0	A
Alpha-alkylaryl-omega-hydroxypoly(oxyethylene) phosphate	Almond	0.68	1	35.0	A
Alpha-cypermethrin	Structural pest control	106.13	N/A	N/A	N/A
Alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Almond	367.81	22	772.5	A
Alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Corn (forage - fodder)	2.75	1	24.0	A
Alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Rights of way	2.86	1	10.0	A
Alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Tomato, processing	17.93	5	340.0	A
Alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Walnut	3.89	1	17.0	A
Alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Almond	189.16	183	4,728.22	A
Alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Cherry	2.5	4	57.78	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	11.74	2	340.0	A
Alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	1.54	4	23.0	A
Alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Peach	1.55	1	18.0	A
Alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Pistachio	11.69	3	112.8	A
Alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Rights of way	1.73	5	25.0	A
Alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Stone fruit	2.55	2	43.0	A
Alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Walnut	27.92	29	427.08	A
Alpha-pinene beta-pinene copolymer	Alfalfa	27.61	8	676.0	A
Alpha-pinene beta-pinene copolymer	Almond	3,038.79	101	7,483.43	A
Alpha-pinene beta-pinene copolymer	Apple	1.7	3	14.22	A
Alpha-pinene beta-pinene copolymer	Apricot	6.75	3	31.0	A
Alpha-pinene beta-pinene copolymer	Cherry	31.91	7	180.0	A
Alpha-pinene beta-pinene copolymer	Corn (forage - fodder)	937.87	44	3,015.91	A
Alpha-pinene beta-pinene copolymer	Grape	20.74	4	164.0	A
Alpha-pinene beta-pinene copolymer	Grape, wine	140.96	14	203.62	A
Alpha-pinene beta-pinene copolymer	N-outdr plants in containers	0.6	1	10.0	A
Alpha-pinene beta-pinene copolymer	N-outdr transplants	158.47	93	1,593.99	A
Alpha-pinene beta-pinene copolymer	Nectarine	5.64	6	21.5	A
Alpha-pinene beta-pinene copolymer	Oat (forage - fodder)	87.06	19	1,415.97	A
Alpha-pinene beta-pinene copolymer	Olive	278.15	7	853.0	A
Alpha-pinene beta-pinene copolymer	Peach	79.07	34	306.92	A
Alpha-pinene beta-pinene copolymer	Rangeland	3.5	1	69.0	A
Alpha-pinene beta-pinene copolymer	Walnut	634.58	77	2,234.58	A
Alpha-pinene beta-pinene copolymer	Wheat (forage - fodder)	25.03	7	306.25	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Alfalfa	8.78	3	291.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Almond	2,350.44	630	21,191.97	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Apricot	5.56	5	51.98	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cantaloupe	0.67	1	85.0	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cherry	15.84	25	330.1	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Corn (forage - fodder)	1.77	2	208.0	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape, wine	38.73	15	200.67	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Peach	24.82	23	309.5	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pistachio	5.87	2	21.11	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	3.31	4	21.0	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	5.59	N/A	N/A	N/A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tomato, processing	1.14	1	81.0	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	1.29	2	147.0	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Walnut	254.2	72	1,800.27	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Watermelon	1.05	1	100.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	283.86	95	3,403.7	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Almond	15,169.78	1,409	81,825.57	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Apricot	17.04	10	168.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bean, dried	15.92	4	177.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bok choy (choy sum, pak choi)	12.34	91	96.92	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cabbage	80.59	181	633.77	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cherry	154.59	83	1,079.09	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Chinese cabbage (napa, wong bok, celery cabbage)	14.63	50	115.07	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Citrus	7.12	3	56.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Collard	32.58	80	256.29	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	543.72	148	6,469.6	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn, human consumption	17.23	2	153.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Dandelion green	0.35	3	2.73	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Forage hay/silage	5.9	6	114.3	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Golf course turf	14.28	1	30.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	179.71	26	639.52	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Kale	25.06	91	197.08	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Kohlrabi	2.45	23	19.29	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	367.49	N/A	N/A	N/A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	25.06	106	197.01	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Mustard	12.33	48	97.01	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Mustard greens	20.16	48	158.61	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	14.08	1	100.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	230.58	68	3,418.75	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Olive	106.99	13	759.7	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Parsley	27.49	58	216.17	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pastureland	14.08	1	50.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Peach	102.73	56	597.95	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pecan	1.48	1	40.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pistachio	2.65	5	21.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pumpkin	13.8	3	106.6	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	13.11	3	46.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	132.38	N/A	N/A	N/A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Spinach	2.26	12	20.37	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sudangrass	9.01	3	97.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Swiss chard	12.77	79	106.54	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato, processing	38.36	27	624.96	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Triticale	6.61	2	65.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Turnip	17.5	63	137.67	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Walnut	783.86	223	6,108.65	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Watermelon	8.9	2	42.64	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	142.98	35	2,005.1	A
Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Alfalfa	7.66	10	308.0	A
Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Almond	2.65	1	63.0	A
Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Bean, succulent	0.52	1	62.0	A
Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Cantaloupe	1.58	4	192.0	A
Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Melon	4.45	4	312.0	A
Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Tomato, processing	15.48	26	1,245.5	A
Aluminum phosphide	Almond	380.79	217	8,496.15	A
Aluminum phosphide	Almond	1.12	N/A	22,700.0	C
Aluminum phosphide	Almond	7.14	10	613.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Aluminum phosphide	Cherry	4.61	4	90.0	A
Aluminum phosphide	Commodity fumigation	182.94	17	2,409,376.0	C
Aluminum phosphide	Commodity fumigation	26.26	5	13.0	U
Aluminum phosphide	Commodity fumigation	10,651.89	N/A	N/A	N/A
Aluminum phosphide	Food processing plant	0.03	1	600,000.0	C
Aluminum phosphide	Grape, wine	56.25	1	77.0	A
Aluminum phosphide	Landscape maintenance	44.42	N/A	N/A	N/A
Aluminum phosphide	N-outdr plants in containers	3.6	1	2.67	A
Aluminum phosphide	Pastureland	0.48	1	3.0	A
Aluminum phosphide	Pastureland	0.16	1	10.0	U
Aluminum phosphide	Rights of way	2.34	4	8.0	A
Aluminum phosphide	Rights of way	0.08	1	5.0	U
Aluminum phosphide	Walnut	4.71	13	216.0	A
Ametoctradin	Bok choy (choy sum, pak choi)	0.84	2	3.09	A
Ametoctradin	Collard	15.42	15	56.6	A
Ametoctradin	Dandelion green	0.75	3	2.73	A
Ametoctradin	Kale	1.4	2	5.12	A
Ametoctradin	Mustard	0.42	1	1.55	A
Ametoctradin	Mustard greens	6.63	6	24.33	A
Ametoctradin	N-grnhs plants in containers	5.25	4	14.0	A
Ametoctradin	N-outdr transplants	5.08	8	17.0	A
Ametoctradin	Onion, dry	42.53	1	156.0	A
Ametoctradin	Parsley	18.66	15	68.44	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Ametoctradin	Swiss chard	14.37	39	52.7	A
Amino ethoxy vinyl glycine hydrochloride	Almond	30.33	5	276.5	A
Amino ethoxy vinyl glycine hydrochloride	Walnut	95.18	27	861.5	A
Aminocyclopyrachlor, potassium salt	Landscape maintenance	7.93	N/A	N/A	N/A
Aminocyclopyrachlor, potassium salt	Rights of way	25.8	N/A	N/A	N/A
Aminopyralid, triisopropanolamine salt	Ditch bank	0.21	N/A	1.0	A
Aminopyralid, triisopropanolamine salt	Landscape maintenance	99.56	N/A	N/A	N/A
Aminopyralid, triisopropanolamine salt	Pastureland	7.52	1	50.0	A
Aminopyralid, triisopropanolamine salt	Rangeland	9.99	1	69.0	A
Aminopyralid, triisopropanolamine salt	Rights of way	2.12	1	10.0	A
Aminopyralid, triisopropanolamine salt	Rights of way	554.34	N/A	N/A	N/A
Aminopyralid, triisopropanolamine salt	Uncultivated non-ag	2.11	N/A	10.0	A
Ammonium nitrate	Alfalfa	16.7	30	1,721.57	A
Ammonium nitrate	Almond	518.37	324	8,412.62	A
Ammonium nitrate	Cherry	7.5	28	618.37	A
Ammonium nitrate	Corn (forage - fodder)	20.2	32	2,083.0	A
Ammonium nitrate	Grape, wine	0.66	5	45.46	A
Ammonium nitrate	Landscape maintenance	36.51	N/A	N/A	N/A
Ammonium nitrate	Peach	3.41	7	47.21	A
Ammonium nitrate	Pistachio	42.11	3	37.0	A
Ammonium nitrate	Rights of way	0.8	2	20.0	A
Ammonium nitrate	Rights of way	4.09	N/A	N/A	N/A
Ammonium nitrate	Uncultivated non-ag	0.1	1	5.0	A
Ammonium nitrate	Walnut	212.55	52	1,116.03	A
Ammonium propionate	Alfalfa	19.95	4	208.8	A
Ammonium propionate	Almond	1,489.1	148	5,758.78	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Ammonium propionate	Apricot	15.91	2	74.0	A
Ammonium propionate	Cherry	4.24	1	30.0	A
Ammonium propionate	Landscape maintenance	163.59	N/A	N/A	N/A
Ammonium propionate	Pistachio	6.79	1	36.0	A
Ammonium propionate	Rights of way	2.28	2	11.0	A
Ammonium propionate	Rights of way	37.94	N/A	N/A	N/A
Ammonium propionate	Walnut	46.38	18	199.27	A
Ammonium propionate	Wheat (forage - fodder)	4.71	1	50.0	A
Ammonium sulfate	Alfalfa	1,505.89	108	4,384.72	A
Ammonium sulfate	Almond	32,089.85	2,777	90,416.06	A
Ammonium sulfate	Apple	43.81	17	362.79	A
Ammonium sulfate	Apricot	46.5	16	214.59	A
Ammonium sulfate	Blueberry	1.47	5	15.0	A
Ammonium sulfate	Cherry	386.37	86	1,407.27	A
Ammonium sulfate	Commodity fumigation	1.35	2	6.0	A
Ammonium sulfate	Corn (forage - fodder)	5,856.7	243	11,166.58	A
Ammonium sulfate	Corn, human consumption	58.61	4	348.0	A
Ammonium sulfate	Grape, wine	482.61	103	1,844.32	A
Ammonium sulfate	Herb, spice	3.71	1	22.0	A
Ammonium sulfate	Landscape maintenance	114.53	N/A	N/A	N/A
Ammonium sulfate	Melon	59.62	3	202.0	A
Ammonium sulfate	N-outdr plants in containers	24.52	10	84.5	A
Ammonium sulfate	N-outdr transplants	63.62	50	217.3	A
Ammonium sulfate	Oat (forage - fodder)	494.67	15	885.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Ammonium sulfate	Olive	212.44	15	814.2	A
Ammonium sulfate	Onion, dry	147.07	1	156.0	A
Ammonium sulfate	Pastureland	532.82	2	800.0	A
Ammonium sulfate	Pastureland	1.47	5	33,060.0	S
Ammonium sulfate	Peach	331.56	95	886.54	A
Ammonium sulfate	Pecan	16.0	1	40.0	A
Ammonium sulfate	Pistachio	475.7	12	758.96	A
Ammonium sulfate	Plum	0.13	1	0.37	A
Ammonium sulfate	Rights of way	120.85	20	228.13	A
Ammonium sulfate	Rights of way	32.39	N/A	N/A	N/A
Ammonium sulfate	Soil fumigation/preplant	389.23	12	1,029.0	A
Ammonium sulfate	Stone fruit	16.56	5	94.0	A
Ammonium sulfate	Sudangrass	172.72	10	381.0	A
Ammonium sulfate	Tomato, processing	317.27	13	581.0	A
Ammonium sulfate	Triticale	3.26	3	77.5	A
Ammonium sulfate	Uncultivated non-ag	15.62	3	52.0	A
Ammonium sulfate	Walnut	4,639.04	611	14,987.48	A
Ammonium sulfate	Watermelon	65.68	5	248.5	A
Ammonium sulfate	Wheat (forage - fodder)	25.66	16	761.7	A
Aromatic 200	Almond	1,425.41	64	2,375.25	A
Aromatic 200	Grape, wine	88.74	12	166.12	A
Aromatic 200	Peach	16.86	8	141.5	A
Aromatic 200	Pistachio	15.27	2	21.11	A
Aromatic 200	Walnut	401.05	17	609.09	A
Aspergillus flavus strain af36	Pistachio	0.02	10	194.5	A
Aspergillus flavus strain nrri 21882	Pistachio	0.07	2	72.0	A
Aureobasidium pullulans strain dsm 14940	Almond	220.05	10	704.6	A
Aureobasidium pullulans strain dsm 14940	Apple	0.97	3	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Aureobasidium pullulans strain dsm 14941	Almond	220.05	10	704.6	A
Aureobasidium pullulans strain dsm 14941	Apple	0.97	3	3.0	A
Azadirachtin	Almond	82.21	139	1,757.5	A
Azadirachtin	Broccoli	1.69	1	80.0	A
Azadirachtin	Grape, wine	2.2	2	52.0	A
Azadirachtin	Lettuce, leaf	5.01	37	11,047,186.0	S
Azadirachtin	N-grnhs transplants	1.59	11	902.86	A
Azadirachtin	N-outdr plants in containers	0.29	2	13.35	A
Azadirachtin	N-outdr transplants	58.86	174	3,406.07	A
Azadirachtin	Peach	0.47	4	20.0	A
Azadirachtin	Walnut	0.06	1	2.0	A
Azoxystrobin	Almond	17,849.35	1,496	88,422.97	A
Azoxystrobin	Apricot	24.58	5	210.0	A
Azoxystrobin	Basil, sweet	4.57	14	18.77	A
Azoxystrobin	Beet	3.65	8	14.95	A
Azoxystrobin	Broccoli	46.37	4	254.0	A
Azoxystrobin	Cantaloupe	24.83	2	145.0	A
Azoxystrobin	Cherry	32.49	13	178.0	A
Azoxystrobin	Cilantro	9.07	12	37.2	A
Azoxystrobin	Collard	1.48	2	6.09	A
Azoxystrobin	Dandelion green	2.16	9	8.88	A
Azoxystrobin	Fig	0.13	1	1.43	A
Azoxystrobin	Garlic	33.87	3	182.0	A
Azoxystrobin	Golf course turf	1.0	1	2.0	A
Azoxystrobin	Grape, wine	242.31	15	1,412.0	A
Azoxystrobin	Kale	1.61	3	6.62	A
Azoxystrobin	Landscape maintenance	0.52	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Azoxystrobin	Landscape maintenance	7.63	N/A	N/A	N/A
Azoxystrobin	Mustard	0.38	1	1.55	A
Azoxystrobin	Mustard greens	3.17	3	13.01	A
Azoxystrobin	N-grnhs plants in containers	2.44	3	13.0	A
Azoxystrobin	N-grnhs transplants	103.7	19	1,301.76	A
Azoxystrobin	N-outdr plants in containers	9.68	13	101.34	A
Azoxystrobin	N-outdr transplants	86.83	33	581.14	A
Azoxystrobin	Parsley	82.84	95	339.95	A
Azoxystrobin	Peach	127.14	43	777.18	A
Azoxystrobin	Pumpkin	8.21	1	45.0	A
Azoxystrobin	Spinach	3.3	11	13.52	A
Azoxystrobin	Swiss chard	51.93	151	213.2	A
Azoxystrobin	Tomato	10.65	3	102.1	A
Azoxystrobin	Tomato, processing	494.68	83	4,786.8	A
Azoxystrobin	Walnut	277.05	32	1,669.55	A
Azoxystrobin	Watermelon	11.95	4	73.24	A
Bacillus amyloliquefaciens strain d747	Lettuce, leaf	1,573.18	28	3,877,776.0	S
Bacillus amyloliquefaciens strain d747	N-grnhs transplants	24.65	6	5.25	A
Bacillus amyloliquefaciens strain d747	N-outdr plants in containers	182.64	3	22.0	A
Bacillus amyloliquefaciens strain d747	Peach	17.62	1	2.0	A
Bacillus amyloliquefaciens strain f727	Melon	587.14	2	146.0	A
Bacillus amyloliquefaciens strain mbi 600	Almond	34.84	9	584.6	A
Bacillus pumilus, strain qst 2808	Almond	2.32	2	38.5	A
Bacillus pumilus, strain qst 2808	Grape, wine	6.24	2	52.0	A
Bacillus pumilus, strain qst 2808	Peach	0.6	1	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	72.76	N/A	N/A	N/A
Bacillus thuringiensis (berliner)	Structural pest control	0.02	N/A	N/A	N/A
Bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Public health	55.6	N/A	N/A	N/A
Bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	N-grnhs plants in containers	0.53	1	2,700.0	S
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Apricot	3.4	1	31.0	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	N-grnhs transplants	12.49	14	1,400.0	A
Bacillus thuringiensis ssp kurstaki, strain evb 113 19	Almond	90.61	8	515.0	A
Bacillus thuringiensis ssp kurstaki, strain evb 113 19	Apricot	1.21	2	33.5	A
Bacillus thuringiensis ssp kurstaki, strain evb 113 19	Cherry	13.53	3	78.0	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Beet	21.64	5	20.03	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Bok choy (choy sum, pak choi)	22.01	16	20.35	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cabbage	45.98	12	42.57	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Chinese cabbage (napa, wong bok, celery cabbage)	10.27	3	9.51	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Collard	50.13	13	46.44	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Kale	24.54	11	22.73	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Kohlrabi	3.24	4	3.0	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Melon	473.04	6	438.0	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Mustard	43.59	18	40.37	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Mustard greens	68.38	16	63.32	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Parsley	4.53	1	4.19	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Turnip	135.88	50	125.84	A
Bacillus thuringiensis, subsp. israelensis, strain am 65-52	Lettuce, leaf	59.92	22	1,638,507.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bacillus thuringiensis, subsp. israelensis, strain am 65-52	Peach	0.19	1	0.28	A
Bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	316.12	N/A	N/A	N/A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Almond	847.26	12	858.6	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Beet	0.02	2	100.0	S
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Broccoli	155.52	3	167.0	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Broccoli	0.1	3	700.0	S
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cherry	0.14	1	0.25	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Chinese greens	0.02	2	100.0	S
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Grape, wine	28.08	2	52.0	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Kale	0.04	2	250.0	S
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs transplants	3.32	3	4.29	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr transplants	734.85	67	1,524.47	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Peach	19.98	6	80.5	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Plum	6.48	2	11.0	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Radish	0.04	2	200.0	S
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Squash, zucchini	37.26	1	46.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Tomato, processing	307.8	8	380.0	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Walnut	10.8	1	20.0	A
Beauveria bassiana hf 23	Animal premise	6.98	N/A	26.0	U
Beauveria bassiana strain gha	Landscape maintenance	<0.01	N/A	N/A	N/A
Beauveria bassiana strain gha	Lettuce, leaf	14.38	10	3,158,064.0	S
Beauveria bassiana strain gha	N-grnhs transplants	<0.01	1	1.43	A
Beauveria bassiana strain gha	Structural pest control	0.79	N/A	N/A	N/A
Beauveria bassiana strain ppri 5339	N-grnhs transplants	0.16	4	3.59	A
Bensulide	Bok choy (choy sum, pak choi)	222.75	39	44.88	A
Bensulide	Cabbage	609.04	32	118.7	A
Bensulide	Chinese cabbage (napa, wong bok, celery cabbage)	138.39	12	27.92	A
Bensulide	Collard	460.49	26	92.92	A
Bensulide	Dandelion green	97.19	22	16.3	A
Bensulide	Endive (escarole)	206.23	2	52.0	A
Bensulide	Kale	501.73	31	101.2	A
Bensulide	Kohlrabi	43.84	11	8.85	A
Bensulide	Landscape maintenance	39.69	N/A	N/A	N/A
Bensulide	Lettuce, leaf	824.27	74	138.53	A
Bensulide	Mustard	170.11	20	34.31	A
Bensulide	Mustard greens	260.91	18	52.64	A
Bensulide	Parsley	765.11	35	128.61	A
Benzenesulfonic acid, c10-16-alkyl derivatives	Alfalfa	5.11	10	259.0	A
Benzenesulfonic acid, c10-16-alkyl derivatives	Almond	0.42	2	13.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Benzenesulfonic acid, c10-16-alkyl derivatives	Cantaloupe	0.25	1	52.0	A
Benzenesulfonic acid, c10-16-alkyl derivatives	Corn (forage - fodder)	1.98	5	157.0	A
Benzenesulfonic acid, c10-16-alkyl derivatives	Melon	1.96	2	154.0	A
Benzoic acid	Alfalfa	14.82	45	2,473.57	A
Benzoic acid	Almond	50.48	308	8,759.2	A
Benzoic acid	Cherry	0.8	6	140.25	A
Benzoic acid	Corn (forage - fodder)	26.99	87	4,810.0	A
Benzoic acid	Garlic	0.69	2	122.0	A
Benzoic acid	Grape, wine	0.32	6	55.46	A
Benzoic acid	Oat (forage - fodder)	3.14	13	553.0	A
Benzoic acid	Peach	1.07	19	188.0	A
Benzoic acid	Rights of way	0.1	2	17.0	A
Benzoic acid	Rights of way	0.43	N/A	N/A	N/A
Benzoic acid	Uncultivated non-ag	0.03	1	5.0	A
Benzoic acid	Walnut	2.49	23	430.3	A
Benzoic acid	Wheat (forage - fodder)	2.28	9	401.0	A
Benzovindiflupyr	Garlic	3.33	1	60.0	A
Benzovindiflupyr	Grape, wine	29.33	4	433.0	A
Beta-cyfluthrin	Alfalfa	2.03	2	88.0	A
Beta-cyfluthrin	Almond	1.29	2	65.0	A
Beta-cyfluthrin	Animal premise	66.92	N/A	45.0	U
Beta-cyfluthrin	Bean, dried	27.38	14	1,254.0	A
Beta-cyfluthrin	Bean, succulent	1.33	1	62.0	A
Beta-cyfluthrin	Landscape maintenance	0.03	N/A	N/A	N/A
Beta-cyfluthrin	N-grnhs plants in containers	0.79	6	28.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Beta-cyfluthrin	N-outdr plants in containers	2.8	25	127.0	A
Beta-cyfluthrin	N-outdr transplants	1.93	18	96.69	A
Beta-cyfluthrin	Peach	5.93	16	284.0	A
Beta-cyfluthrin	Regulatory pest control	0.25	N/A	N/A	N/A
Beta-cyfluthrin	Rights of way	<0.01	N/A	N/A	N/A
Beta-cyfluthrin	Structural pest control	25.09	N/A	N/A	N/A
Beta-cyfluthrin	Tomato, processing	12.6	8	410.0	A
Beta-cyfluthrin	Walnut	12.47	15	614.5	A
Bifenazate	Almond	17,562.64	547	28,689.11	A
Bifenazate	Apricot	2.49	2	5.0	A
Bifenazate	Bean, dried	579.9	11	964.0	A
Bifenazate	Cherry	451.5	36	901.0	A
Bifenazate	Grape, wine	432.76	22	864.56	A
Bifenazate	N-grnhs plants in containers	12.19	10	36.0	A
Bifenazate	N-grnhs transplants	2.75	29	12.24	A
Bifenazate	N-outdr flower	0.24	3	2.25	A
Bifenazate	N-outdr plants in containers	2.19	3	4.0	A
Bifenazate	N-outdr transplants	433.28	69	1,242.92	A
Bifenazate	Nectarine	1.38	1	2.75	A
Bifenazate	Peach	97.09	23	232.66	A
Bifenazate	Plum	3.0	1	4.0	A
Bifenazate	Pumpkin	2.02	1	4.0	A
Bifenazate	Strawberry	1.38	2	5.0	A
Bifenazate	Walnut	4,651.84	185	6,919.5	A
Bifenazate	Watermelon	86.5	5	173.0	A
Bifenthrin	Alfalfa	0.5	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bifenthrin	Almond	10,627.94	1,155	66,249.77	A
Bifenthrin	Bean, dried	11.28	3	128.0	A
Bifenthrin	Broccoli	81.62	14	815.0	A
Bifenthrin	Cantaloupe	24.44	5	244.0	A
Bifenthrin	Corn (forage - fodder)	256.06	101	3,657.1	A
Bifenthrin	Corn, human consumption	40.06	10	399.9	A
Bifenthrin	Landscape maintenance	11.61	N/A	N/A	N/A
Bifenthrin	Melon	31.15	4	311.0	A
Bifenthrin	N-grnhs plants in containers	0.72	3	8.0	A
Bifenthrin	N-grnhs transplants	0.23	7	4.37	A
Bifenthrin	N-outdr flower	0.05	1	0.5	A
Bifenthrin	N-outdr plants in containers	4.75	15	95.0	A
Bifenthrin	N-outdr transplants	132.2	62	1,291.49	A
Bifenthrin	Peach	5.06	10	67.65	A
Bifenthrin	Pistachio	32.05	10	166.52	A
Bifenthrin	Pumpkin	0.4	1	4.0	A
Bifenthrin	Regulatory pest control	55.01	N/A	N/A	N/A
Bifenthrin	Rights of way	0.01	N/A	N/A	N/A
Bifenthrin	Structural pest control	16,243.92	N/A	N/A	N/A
Bifenthrin	Tomato	25.89	9	305.7	A
Bifenthrin	Tomato, processing	81.88	15	968.38	A
Bifenthrin	Walnut	1,886.81	281	11,127.5	A
Bifenthrin	Watermelon	0.32	1	3.24	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Borax	Regulatory pest control	0.05	N/A	N/A	N/A
Borax	Rights of way	169.65	N/A	N/A	N/A
Borax	Structural pest control	2.7	N/A	N/A	N/A
Boric acid	Animal premise	8,160.0	13	960,000.0	S
Boric acid	Animal premise	120,979.2	N/A	83.0	U
Boric acid	Landscape maintenance	148.01	N/A	N/A	N/A
Boric acid	Structural pest control	1,925.81	N/A	N/A	N/A
Boscalid	Almond	3,166.45	476	16,892.79	A
Boscalid	Apple	5.0	5	22.28	A
Boscalid	Apricot	42.9	5	227.0	A
Boscalid	Cherry	93.65	29	495.5	A
Boscalid	Grape	31.75	4	168.0	A
Boscalid	Grape, wine	196.5	24	1,070.36	A
Boscalid	Landscape maintenance	1.76	N/A	N/A	N/A
Boscalid	Lettuce, leaf	27.71	34	57.57	A
Boscalid	N-grnhs plants in containers	8.56	9	39.0	A
Boscalid	N-grnhs transplants	1.12	8	5.01	A
Boscalid	N-outdr plants in containers	2.27	10	18.51	A
Boscalid	N-outdr transplants	50.75	28	307.71	A
Boscalid	Nectarine	4.32	5	22.0	A
Boscalid	Peach	84.19	41	426.96	A
Boscalid	Pistachio	9.6	7	47.2	A
Boscalid	Pumpkin	30.22	3	106.6	A
Boscalid	Walnut	47.44	2	251.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Boscalid	Watermelon	226.88	17	805.0	A
Brodifacoum	Buildings/non-ag outdoor	0.09	N/A	133.0	U
Brodifacoum	Farm/ag building	<0.01	N/A	9.0	U
Brodifacoum	Structural pest control	0.13	N/A	N/A	N/A
Bromadiolone	Animal premise	<0.01	4	2.0	A
Bromadiolone	Buildings/non-ag outdoor	0.12	N/A	148.0	U
Bromadiolone	Farm/ag building	<0.01	1	1,321,000.0	S
Bromadiolone	Farm/ag building	<0.01	N/A	13.0	U
Bromadiolone	Structural pest control	0.15	N/A	N/A	N/A
Bromadiolone	Vertebrate control	<0.01	N/A	N/A	N/A
Bromethalin	Animal premise	0.01	N/A	891,000.0	C
Bromethalin	Animal premise	0.09	N/A	2,100,264.0	S
Bromethalin	Buildings/non-ag outdoor	0.02	N/A	13.0	U
Bromethalin	Landscape maintenance	<0.01	N/A	N/A	N/A
Bromethalin	Structural pest control	0.28	N/A	N/A	N/A
Bromethalin	Vertebrate control	0.03	N/A	N/A	N/A
Bromoxynil heptanoate	Alfalfa	59.57	4	276.0	A
Bromoxynil heptanoate	Forage hay/silage	22.13	4	64.3	A
Bromoxynil heptanoate	Oat (forage - fodder)	112.15	12	481.0	A
Bromoxynil heptanoate	Onion, dry	16.77	1	156.0	A
Bromoxynil heptanoate	Sod farm (turf)	5.51	1	16.0	A
Bromoxynil heptanoate	Triticale	13.98	2	65.0	A
Bromoxynil heptanoate	Wheat (forage - fodder)	20.51	1	79.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bromoxynil octanoate	Alfalfa	143.21	9	488.0	A
Bromoxynil octanoate	Forage hay/silage	141.29	13	397.7	A
Bromoxynil octanoate	Oat (forage - fodder)	183.01	16	575.0	A
Bromoxynil octanoate	Onion, dry	17.39	1	156.0	A
Bromoxynil octanoate	Sod farm (turf)	5.71	1	16.0	A
Bromoxynil octanoate	Sudangrass	36.9	3	104.0	A
Bromoxynil octanoate	Triticale	14.5	2	65.0	A
Bromoxynil octanoate	Wheat (forage - fodder)	21.27	1	79.5	A
Buprofezin	Almond	2,199.67	6	1,219.0	A
Buprofezin	N-grnhs plants in containers	16.28	9	31.0	A
Buprofezin	N-outdr transplants	10.15	7	24.0	A
Buprofezin	Walnut	2,395.06	15	1,506.0	A
Burkholderia rinojensis strain a396	Almond	10,547.0	12	1,665.0	A
Burkholderia rinojensis strain a396	Broccoli	2,023.19	10	510.0	A
Burkholderia rinojensis strain a396	Melon	1,912.84	6	438.0	A
Burkholderia rinojensis strain a396	N-grnhs transplants	36.28	8	9.43	A
Burkholderia rinojensis strain a396	N-outdr plants in containers	8.12	4	4.0	A
Burkholderia rinojensis strain a396	Onion, dry	238.02	1	110.0	A
Burkholderia rinojensis strain a396	Peach	26.41	6	7.9	A
Burkholderia rinojensis strain a396	Tomato, processing	216.38	1	50.0	A
Butyl alcohol	Alfalfa	6.88	12	696.0	A
Butyl alcohol	Almond	552.2	200	7,041.5	A
Butyl alcohol	Cherry	13.69	7	331.9	A
Butyl alcohol	Corn (forage - fodder)	38.1	57	2,863.5	A
Butyl alcohol	Garlic	6.19	2	120.0	A
Butyl alcohol	Grape	0.26	3	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Butyl alcohol	Grape, wine	19.04	16	331.0	A
Butyl alcohol	Oat (forage - fodder)	22.77	13	553.0	A
Butyl alcohol	Peach	11.3	17	228.0	A
Butyl alcohol	Rights of way	29.89	N/A	N/A	N/A
Butyl alcohol	Sudangrass	0.35	1	8.5	A
Butyl alcohol	Tomato, processing	37.5	16	719.39	A
Butyl alcohol	Walnut	20.14	5	187.0	A
Butyl alcohol	Wheat (forage - fodder)	6.76	4	164.0	A
Butyl lactate	Rights of way	2.27	N/A	N/A	N/A
Calcium chloride	Alfalfa	2.37	1	55.0	A
Calcium chloride	Almond	56.46	48	1,986.9	A
Calcium chloride	Cherry	35.02	15	661.8	A
Calcium chloride	Corn (forage - fodder)	5.55	14	359.5	A
Calcium chloride	Walnut	4.44	2	46.5	A
Calcium hypochlorite	Ditch bank	26.52	N/A	1.0	U
Canola oil	Alfalfa	6.17	43	1,388.0	A
Canola oil	Almond	5.94	46	1,053.91	A
Canola oil	Basil, sweet	0.23	18	22.06	A
Canola oil	Beet	0.77	34	74.51	A
Canola oil	Bok choy (choy sum, pak choi)	0.4	35	38.66	A
Canola oil	Cabbage	0.63	15	60.51	A
Canola oil	Celeriac	0.12	13	11.8	A
Canola oil	Chinese cabbage (napa, wong bok, celery cabbage)	0.26	10	25.46	A
Canola oil	Cilantro	1.53	51	147.83	A
Canola oil	Collard	0.96	26	92.98	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Canola oil	Corn (forage - fodder)	40.04	235	9,119.3	A
Canola oil	Dandelion green	0.2	25	19.03	A
Canola oil	Dill	0.26	26	25.48	A
Canola oil	Forage hay/silage	0.08	1	40.0	A
Canola oil	Kale	0.75	32	72.27	A
Canola oil	Kohlrabi	0.09	11	8.58	A
Canola oil	Leek	1.04	33	100.46	A
Canola oil	Lettuce, leaf	1.43	74	138.53	A
Canola oil	Mustard	0.37	20	35.97	A
Canola oil	Mustard greens	0.52	17	49.81	A
Canola oil	Oat (forage - fodder)	9.9	59	2,317.52	A
Canola oil	Parsley	1.82	49	175.99	A
Canola oil	Peach	2.13	4	260.0	A
Canola oil	Spinach	0.45	32	43.73	A
Canola oil	Sudangrass	2.32	9	373.0	A
Canola oil	Swiss chard	1.48	102	143.4	A
Canola oil	Triticale	2.5	22	603.18	A
Canola oil	Turnip	0.62	32	59.49	A
Canola oil	Walnut	0.12	1	30.0	A
Canola oil	Wheat (forage - fodder)	6.11	28	1,476.0	A
Capric acid	Almond	23.99	1	10.0	A
Capric acid	Grape, wine	45.35	2	9.45	A
Capric acid	Stone fruit	23.99	1	12.0	A
Capric acid	Walnut	77.43	2	13.04	A
Caprylic acid	Almond	35.24	1	10.0	A
Caprylic acid	Grape, wine	66.6	2	9.45	A
Caprylic acid	Stone fruit	35.24	1	12.0	A
Caprylic acid	Walnut	113.72	2	13.04	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Capsicum oleoresin	Almond	0.48	1	2.3	A
Capsicum oleoresin	Structural pest control	<0.01	N/A	N/A	N/A
Captan	N-outdr transplants	920.41	37	509.0	A
Captan	Tomato, processing	1,129.8	1	100.0	A
Captan, other related	N-outdr transplants	21.19	37	509.0	A
Captan, other related	Tomato, processing	25.8	1	100.0	A
Carbaryl	Apple	224.37	8	178.5	A
Carbaryl	Cantaloupe	26.0	1	52.0	A
Carbaryl	Landscape maintenance	0.05	N/A	N/A	N/A
Carbaryl	N-grnhs plants in containers	0.01	2	440.0	S
Carbaryl	N-grnhs plants in containers	0.01	1	600.0	U
Carbaryl	Tomato, processing	302.88	10	621.94	A
Carbon	Landscape maintenance	4.82	N/A	N/A	N/A
Carbon	Rights of way	1.42	N/A	N/A	N/A
Carfentrazone-ethyl	Alfalfa	12.79	24	625.5	A
Carfentrazone-ethyl	Almond	223.58	320	12,146.8	A
Carfentrazone-ethyl	Apricot	0.73	1	24.76	A
Carfentrazone-ethyl	Bean, dried	2.9	3	297.0	A
Carfentrazone-ethyl	Cherry	11.22	26	572.46	A
Carfentrazone-ethyl	Corn (forage - fodder)	18.88	30	1,223.0	A
Carfentrazone-ethyl	Forage hay/silage	2.74	8	173.3	A
Carfentrazone-ethyl	Grape, wine	6.59	5	239.03	A
Carfentrazone-ethyl	Herb, spice	0.64	1	22.0	A
Carfentrazone-ethyl	Landscape maintenance	3.69	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Carfentrazone-ethyl	N-outdr transplants	4.16	14	170.9	A
Carfentrazone-ethyl	Oat (forage - fodder)	216.73	272	11,414.21	A
Carfentrazone-ethyl	Olive	0.25	1	39.0	A
Carfentrazone-ethyl	Pasture (forage - fodder)	0.37	1	18.0	A
Carfentrazone-ethyl	Pastureland	0.35	1	20.0	A
Carfentrazone-ethyl	Peach	4.03	26	196.2	A
Carfentrazone-ethyl	Pistachio	2.01	5	120.05	A
Carfentrazone-ethyl	Plum	0.04	1	1.5	A
Carfentrazone-ethyl	Rights of way	0.44	N/A	N/A	N/A
Carfentrazone-ethyl	Ryegrass	1.78	9	367.0	A
Carfentrazone-ethyl	Soil fumigation/preplant	1.86	1	127.0	A
Carfentrazone-ethyl	Sudangrass	2.73	9	373.0	A
Carfentrazone-ethyl	Sweet potato	0.67	1	64.0	A
Carfentrazone-ethyl	Tomato, processing	3.56	3	242.0	A
Carfentrazone-ethyl	Triticale	7.89	22	603.18	A
Carfentrazone-ethyl	Walnut	34.49	59	1,684.45	A
Carfentrazone-ethyl	Watermelon	7.43	5	334.0	A
Carfentrazone-ethyl	Wheat (forage - fodder)	108.42	157	7,979.65	A
Castor oil ethoxylate	Alfalfa	1.38	2	51.0	A
Castor oil ethoxylate	Almond	1,296.02	522	19,824.29	A
Castor oil ethoxylate	Apricot	0.36	1	7.11	A
Castor oil ethoxylate	Cherry	15.27	17	284.52	A
Castor oil ethoxylate	Corn (forage - fodder)	7.36	8	206.9	A
Castor oil ethoxylate	Grape	1.98	2	34.54	A
Castor oil ethoxylate	Grape, wine	462.9	59	4,176.04	A
Castor oil ethoxylate	N-outdr transplants	6.94	25	111.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Castor oil ethoxylate	Oat (forage - fodder)	40.69	2	320.0	A
Castor oil ethoxylate	Olive	0.93	1	4.0	A
Castor oil ethoxylate	Peach	3.19	8	52.99	A
Castor oil ethoxylate	Pecan	0.71	1	8.73	A
Castor oil ethoxylate	Pistachio	22.18	4	322.38	A
Castor oil ethoxylate	Rights of way	0.89	2	21.0	A
Castor oil ethoxylate	Tomato, processing	1.28	1	50.0	A
Castor oil ethoxylate	Uncultivated ag	1.84	1	90.0	A
Castor oil ethoxylate	Uncultivated non-ag	1.23	1	20.0	A
Castor oil ethoxylate	Walnut	364.77	124	5,890.4	A
Chlorantraniliprole	Alfalfa	81.53	64	2,467.3	A
Chlorantraniliprole	Almond	8,813.28	1,898	107,917.51	A
Chlorantraniliprole	Apple	22.43	11	255.89	A
Chlorantraniliprole	Apricot	25.58	6	363.0	A
Chlorantraniliprole	Bean, dried	13.92	6	584.0	A
Chlorantraniliprole	Bok choy (choy sum, pak choi)	0.39	5	5.9	A
Chlorantraniliprole	Broccoli	56.44	16	932.0	A
Chlorantraniliprole	Cabbage	1.79	9	27.29	A
Chlorantraniliprole	Cantaloupe	50.5	12	775.5	A
Chlorantraniliprole	Cherry	1.75	1	20.0	A
Chlorantraniliprole	Chinese cabbage (napa, wong bok, celery cabbage)	1.01	6	15.34	A
Chlorantraniliprole	Collard	2.08	9	31.78	A
Chlorantraniliprole	Corn (forage - fodder)	3.97	2	145.0	A
Chlorantraniliprole	Corn, human consumption	8.92	4	170.0	A
Chlorantraniliprole	Golf course turf	0.84	N/A	200,000.0	S
Chlorantraniliprole	Grape	12.86	4	168.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Chlorantraniliprole	Grape, wine	89.51	15	1,044.0	A
Chlorantraniliprole	Kale	1.45	9	22.15	A
Chlorantraniliprole	Kohlrabi	0.1	2	1.53	A
Chlorantraniliprole	Melon	21.87	8	364.0	A
Chlorantraniliprole	Mustard greens	0.2	1	3.09	A
Chlorantraniliprole	N-outdr transplants	9.23	8	170.6	A
Chlorantraniliprole	Nectarine	1.34	3	15.25	A
Chlorantraniliprole	Peach	54.26	59	847.3	A
Chlorantraniliprole	Pistachio	7.63	11	92.84	A
Chlorantraniliprole	Plum	0.2	1	2.0	A
Chlorantraniliprole	Pumpkin	2.74	3	50.0	A
Chlorantraniliprole	Structural pest control	0.68	N/A	N/A	N/A
Chlorantraniliprole	Sudangrass	1.08	2	16.5	A
Chlorantraniliprole	Tomato	11.87	6	202.5	A
Chlorantraniliprole	Tomato, processing	120.01	29	1,648.0	A
Chlorantraniliprole	Walnut	886.51	297	13,091.11	A
Chlorantraniliprole	Watermelon	19.31	9	308.24	A
Chlorfenapyr	N-outdr transplants	0.4	2	3.25	A
Chlorfenapyr	Structural pest control	78.93	N/A	N/A	N/A
Chlorflurenol, methyl ester	Landscape maintenance	4.11	N/A	N/A	N/A
Chlorine dioxide	Structural pest control	0.24	N/A	N/A	N/A
Chlorine dioxide	Water (industrial)	4.12	N/A	2.0	U
Chlorophacinone	Almond	0.04	12	2,138.0	A
Chlorophacinone	Landscape maintenance	0.01	N/A	N/A	N/A
Chlorophacinone	Regulatory pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Chlorophacinone	Rights of way	<0.01	N/A	N/A	N/A
Chlorophacinone	Structural pest control	0.01	N/A	N/A	N/A
Chloropicrin	Almond	55,108.57	23	1,113.63	A
Chloropicrin	Cherry	1,919.81	4	36.3	A
Chloropicrin	N-outdr transplants	11,196.89	17	91.54	A
Chloropicrin	Olive	7,283.43	1	38.44	A
Chloropicrin	Peach	5,276.7	5	40.1	A
Chloropicrin	Walnut	7,616.44	12	259.91	A
Chlorothalonil	Almond	69,231.05	482	23,154.65	A
Chlorothalonil	Corn, human consumption	227.72	4	152.0	A
Chlorothalonil	Landscape maintenance	348.53	N/A	N/A	N/A
Chlorothalonil	N-grnhs plants in containers	17.28	5	12.0	A
Chlorothalonil	N-grnhs transplants	163.23	15	1,300.75	A
Chlorothalonil	N-outdr transplants	548.19	49	344.22	A
Chlorothalonil	Nectarine	90.01	7	38.5	A
Chlorothalonil	Onion, dry	162.94	1	156.0	A
Chlorothalonil	Peach	934.58	32	351.76	A
Chlorothalonil	Stone fruit	160.72	4	61.0	A
Chlorothalonil	Tomato, processing	13,160.24	113	7,118.92	A
Chlorpyrifos	Rights of way	21.96	N/A	N/A	N/A
Chlorsulfuron	Ditch bank	0.12	N/A	1.0	A
Chlorsulfuron	Rights of way	31.4	N/A	N/A	N/A
Chlorsulfuron	Uncultivated non-ag	1.17	N/A	10.0	A
Chlorthal-dimethyl	Bok choy (choy sum, pak choi)	378.95	46	50.16	A
Chlorthal-dimethyl	Cabbage	793.59	29	105.17	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Chlorthal-dimethyl	Chinese cabbage (napa, wong bok, celery cabbage)	218.83	13	29.0	A
Chlorthal-dimethyl	Collard	775.51	30	102.79	A
Chlorthal-dimethyl	Kale	889.11	40	117.8	A
Chlorthal-dimethyl	Kohlrabi	87.12	14	11.55	A
Chlorthal-dimethyl	Leek	758.41	33	100.46	A
Chlorthal-dimethyl	Mustard	311.11	24	41.22	A
Chlorthal-dimethyl	Mustard greens	433.41	21	57.44	A
Chlorthal-dimethyl	Turnip	448.9	32	59.49	A
Cholecalciferol	Regulatory pest control	<0.01	N/A	N/A	N/A
Cholecalciferol	Structural pest control	3.07	N/A	N/A	N/A
Chromobacterium subtsugae strain praa4-1	Apple	0.9	1	1.0	A
Chromobacterium subtsugae strain praa4-1	Broccoli	60.0	1	80.0	A
Chromobacterium subtsugae strain praa4-1	Cannabis (all or unspecified)	0.04	1	1,720.0	S
Chromobacterium subtsugae strain praa4-1	Cherry	13.5	5	15.0	A
Chromobacterium subtsugae strain praa4-1	Lettuce, leaf	181.96	21	7,112,813.0	S
Chromobacterium subtsugae strain praa4-1	Melon	145.77	4	292.0	A
Chromobacterium subtsugae strain praa4-1	N-grnhs transplants	1.61	4	4.52	A
Chromobacterium subtsugae strain praa4-1	Peach	0.75	1	1.43	A
Chromobacterium subtsugae strain praa4-1	Stone fruit	10.8	1	12.0	A
Citric acid	Alfalfa	99.75	69	2,584.9	A
Citric acid	Almond	9,167.78	3,056	105,631.22	A
Citric acid	Apple	36.71	25	493.29	A
Citric acid	Apricot	16.8	18	213.59	A
Citric acid	Bean, dried	118.79	13	1,213.0	A
Citric acid	Bean, succulent	7.19	1	76.0	A
Citric acid	Blueberry	0.31	5	15.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Citric acid	Broccoli	4.77	2	75.0	A
Citric acid	Cantaloupe	0.88	2	137.0	A
Citric acid	Cherry	246.54	106	2,106.08	A
Citric acid	Commodity fumigation	0.1	1	1.0	A
Citric acid	Corn (forage - fodder)	135.33	112	4,790.9	A
Citric acid	Corn, human consumption	12.36	4	348.0	A
Citric acid	Grape, wine	49.93	101	1,817.36	A
Citric acid	Herb, spice	0.78	1	22.0	A
Citric acid	Landscape maintenance	81.93	N/A	N/A	N/A
Citric acid	Melon	12.93	5	356.0	A
Citric acid	N-outdr plants in containers	5.31	11	89.5	A
Citric acid	N-outdr transplants	538.52	175	3,072.78	A
Citric acid	Oat (forage - fodder)	19.46	5	456.0	A
Citric acid	Olive	37.06	14	775.2	A
Citric acid	Peach	108.67	106	958.38	A
Citric acid	Pecan	16.11	2	48.73	A
Citric acid	Pistachio	6.43	8	111.96	A
Citric acid	Plum	0.03	1	0.37	A
Citric acid	Rights of way	15.6	24	205.13	A
Citric acid	Rights of way	26.8	N/A	N/A	N/A
Citric acid	Soil fumigation/preplant	12.43	2	175.0	A
Citric acid	Stone fruit	3.49	5	94.0	A
Citric acid	Tomato, processing	16.48	6	333.0	A
Citric acid	Triticale	0.69	3	77.5	A
Citric acid	Uncultivated ag	1.61	2	147.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Citric acid	Uncultivated non-ag	2.47	2	47.0	A
Citric acid	Walnut	1,034.39	609	14,860.35	A
Citric acid	Watermelon	10.4	6	348.5	A
Citric acid	Wheat (forage - fodder)	5.62	16	761.7	A
Clarified hydrophobic extract of neem oil	N-grnhs transplants	9.04	10	5.32	A
Clarified hydrophobic extract of neem oil	N-outdr plants in containers	0.96	1	0.5	A
Clarified hydrophobic extract of neem oil	Peach	1.19	1	0.5	A
Clethodim	Alfalfa	939.95	122	4,058.5	A
Clethodim	Almond	9,976.19	2,091	79,368.37	A
Clethodim	Apple	8.4	3	64.0	A
Clethodim	Apricot	12.64	5	101.81	A
Clethodim	Broccoli	6.83	1	65.0	A
Clethodim	Cherry	159.66	44	781.64	A
Clethodim	Corn (forage - fodder)	37.97	3	205.0	A
Clethodim	Grape, wine	48.56	15	339.17	A
Clethodim	Herb, spice	2.9	1	22.0	A
Clethodim	Landscape maintenance	0.11	N/A	N/A	N/A
Clethodim	N-outdr transplants	0.58	1	5.5	A
Clethodim	Olive	1.42	1	39.0	A
Clethodim	Peach	81.04	68	616.06	A
Clethodim	Pecan	9.16	11	69.73	A
Clethodim	Pistachio	94.72	12	725.22	A
Clethodim	Plum	0.42	3	3.37	A
Clethodim	Rights of way	25.6	8	134.0	A
Clethodim	Rights of way	19.78	N/A	N/A	N/A
Clethodim	Soil fumigation/preplant	32.43	2	247.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Clethodim	Sweet potato	23.11	2	87.0	A
Clethodim	Tomato, processing	135.97	19	806.12	A
Clethodim	Uncultivated non-ag	2.63	1	20.0	A
Clethodim	Walnut	1,529.3	435	11,309.02	A
Clofentezine	Almond	1,598.76	101	7,102.14	A
Clofentezine	Cherry	111.66	10	493.4	A
Clofentezine	N-grnhs transplants	1.92	23	9.67	A
Clofentezine	N-outdr transplants	69.51	19	413.82	A
Clofentezine	Peach	44.87	13	205.05	A
Clofentezine	Walnut	148.67	20	610.45	A
Clopyralid, monoethanolamine salt	Landscape maintenance	23.71	N/A	N/A	N/A
Clopyralid, monoethanolamine salt	Rights of way	10.27	N/A	N/A	N/A
Clothianidin	Landscape maintenance	0.1	N/A	N/A	N/A
Clothianidin	Peach	0.04	1	0.5	A
Clothianidin	Pumpkin	18.21	2	91.2	A
Clothianidin	Regulatory pest control	0.28	N/A	N/A	N/A
Clothianidin	Structural pest control	4.77	N/A	N/A	N/A
Clothianidin	Watermelon	65.18	7	326.5	A
Coconut diethanolamide	Alfalfa	1.51	10	308.0	A
Coconut diethanolamide	Almond	0.52	1	63.0	A
Coconut diethanolamide	Bean, succulent	0.1	1	62.0	A
Coconut diethanolamide	Cantaloupe	0.31	4	192.0	A
Coconut diethanolamide	Melon	0.88	4	312.0	A
Coconut diethanolamide	N-outdr plants in containers	3.9	9	14.68	A
Coconut diethanolamide	Tomato, processing	3.05	26	1,245.5	A
Copper ethanolamine complexes, mixed	Rights of way	85.25	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Copper ethanolamine complexes, mixed	Water (industrial)	328.26	N/A	203.4	A
Copper ethanolamine complexes, mixed	Water area	13.81	N/A	2.0	A
Copper ethylenediamine complex	Rights of way	26.83	N/A	N/A	N/A
Copper hydroxide	Almond	76,656.5	413	18,546.69	A
Copper hydroxide	Apple	20.02	4	8.5	A
Copper hydroxide	Apricot	1,033.41	8	319.25	A
Copper hydroxide	Apricot	0.09	1	450.0	S
Copper hydroxide	Broccoli	147.41	5	274.0	A
Copper hydroxide	Cherry	2,045.56	16	242.35	A
Copper hydroxide	Grape	113.03	6	167.0	A
Copper hydroxide	Grape, wine	573.76	30	1,513.6	A
Copper hydroxide	Landscape maintenance	82.53	N/A	N/A	N/A
Copper hydroxide	N-grnhs plants in containers	12.91	3	17.0	A
Copper hydroxide	N-outdr plants in containers	161.74	19	129.14	A
Copper hydroxide	N-outdr transplants	2,547.64	66	942.37	A
Copper hydroxide	Nectarine	451.41	12	51.75	A
Copper hydroxide	Nectarine	0.34	2	6,675.0	S
Copper hydroxide	Olive	5,258.85	10	893.0	A
Copper hydroxide	Onion, dry	107.87	1	156.0	A
Copper hydroxide	Peach	8,633.26	117	1,533.3	A
Copper hydroxide	Peach	0.36	2	6,800.0	S
Copper hydroxide	Plum	67.17	4	8.25	A
Copper hydroxide	Pluot	0.12	1	5,000.0	S
Copper hydroxide	Rights of way	12.09	N/A	N/A	N/A
Copper hydroxide	Stone fruit	515.9	3	67.0	A
Copper hydroxide	Walnut	58,227.82	391	13,403.43	A
Copper octanoate	Broccoli	8.34	1	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Copper octanoate	N-grnhs plants in containers	23.54	9	29.0	A
Copper octanoate	N-outdr plants in containers	11.39	2	9.0	A
Copper octanoate	N-outdr transplants	34.16	11	37.0	A
Copper octanoate	Peach	9.59	6	22.86	A
Copper octanoate	Tomato, processing	106.31	5	255.0	A
Copper oxychloride	Almond	2,977.21	50	2,895.04	A
Copper oxychloride	Grape, wine	310.15	20	1,121.6	A
Copper oxychloride	Olive	9.52	1	4.0	A
Copper oxychloride	Peach	27.75	2	23.3	A
Copper oxychloride	Walnut	63.32	3	56.0	A
Copper sulfate (basic)	Almond	32,187.3	121	7,712.15	A
Copper sulfate (basic)	Cherry	383.94	5	90.0	A
Copper sulfate (basic)	Grape	6.4	2	3.0	A
Copper sulfate (basic)	Grape, wine	262.36	6	123.0	A
Copper sulfate (basic)	N-outdr transplants	119.09	4	67.0	A
Copper sulfate (basic)	Peach	850.87	8	123.0	A
Copper sulfate (basic)	Walnut	3,158.57	28	729.25	A
Copper sulfate (pentahydrate)	Almond	1,975.16	106	5,343.33	A
Copper sulfate (pentahydrate)	Apricot	25.48	1	52.0	A
Copper sulfate (pentahydrate)	Cherry	24.96	2	28.6	A
Copper sulfate (pentahydrate)	Landscape maintenance	4.86	N/A	N/A	N/A
Copper sulfate (pentahydrate)	N-grnhs plants in containers	0.96	1	3.0	A
Copper sulfate (pentahydrate)	N-outdr plants in containers	9.38	4	47.0	A
Copper sulfate (pentahydrate)	N-outdr transplants	44.23	20	293.07	A
Copper sulfate (pentahydrate)	Peach	26.81	5	33.32	A
Copper sulfate (pentahydrate)	Rice	1,280.37	5	110.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Copper sulfate (pentahydrate)	Walnut	507.96	26	682.5	A
Copper triethanolamine complex	Rights of way	30.28	N/A	N/A	N/A
Corn product, hydrolyzed	Almond	8.48	1	5.0	A
Corn product, hydrolyzed	Stone fruit	23.53	7	21.5	A
Corn product, hydrolyzed	Walnut	5,366.63	191	3,755.38	A
Corn steep liquor	Cherry	236.88	2	49.0	A
Corn steep liquor	Landscape maintenance	18.13	N/A	N/A	N/A
Corn steep liquor	Walnut	42,151.97	249	9,728.86	A
Corn syrup	Alfalfa	160.89	21	492.75	A
Corn syrup	Almond	936.89	142	2,434.12	A
Corn syrup	Corn (forage - fodder)	1,538.93	123	4,897.68	A
Corn syrup	Grape, wine	9.91	2	25.5	A
Corn syrup	Oat (forage - fodder)	122.06	10	429.3	A
Corn syrup	Pastureland	186.49	2	800.0	A
Corn syrup	Peach	50.5	2	130.0	A
Corn syrup	Sudangrass	60.45	10	381.0	A
Corn syrup	Walnut	198.76	32	567.38	A
Cuprous oxide	Almond	14,263.09	68	3,144.3	A
Cuprous oxide	Apricot	342.14	3	62.0	A
Cuprous oxide	Cherry	0.16	1	0.25	A
Cuprous oxide	N-grnhs plants in containers	46.15	11	35.5	A
Cuprous oxide	N-grnhs transplants	398.94	18	1,501.02	A
Cuprous oxide	N-outdr plants in containers	73.83	7	61.0	A
Cuprous oxide	N-outdr transplants	269.85	18	97.48	A
Cuprous oxide	Nectarine	80.75	7	38.5	A
Cuprous oxide	Peach	242.05	5	101.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Cuprous oxide	Plum	20.98	1	5.0	A
Cuprous oxide	Structural pest control	0.07	N/A	N/A	N/A
Cuprous oxide	Walnut	1,840.99	21	622.0	A
Cyantraniliprole	Almond	337.83	83	3,201.2	A
Cyantraniliprole	Bok choy (choy sum, pak choi)	14.11	89	96.39	A
Cyantraniliprole	Cabbage	47.03	91	320.88	A
Cyantraniliprole	Chinese cabbage (napa, wong bok, celery cabbage)	11.21	35	76.66	A
Cyantraniliprole	Collard	36.29	76	248.25	A
Cyantraniliprole	Kale	35.3	111	241.26	A
Cyantraniliprole	Kohlrabi	3.5	25	23.91	A
Cyantraniliprole	Lettuce, leaf	36.84	131	251.29	A
Cyantraniliprole	Mustard	10.35	40	70.84	A
Cyantraniliprole	Mustard greens	15.55	39	106.42	A
Cyantraniliprole	N-grnhs plants in containers	3.38	4	14.5	A
Cyantraniliprole	N-grnhs transplants	3,902.23	16	1,006.82	A
Cyantraniliprole	N-outdr plants in containers	1.69	5	14.5	A
Cyantraniliprole	Peach	1.72	7	8.18	A
Cyantraniliprole	Turnip	8.67	32	59.49	A
Cyantraniliprole	Walnut	74.11	31	718.5	A
Cyanuric acid	Watermelon	N/A	1	29.0	A
Cyazofamid	Collard	2.88	10	40.19	A
Cyazofamid	Mustard greens	0.54	2	7.59	A
Cyazofamid	N-outdr plants in containers	0.5	2	5.0	A
Cyazofamid	Parsley	0.92	3	12.78	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Cyazofamid	Spinach	0.62	5	8.72	A
Cyflufenamid	Cantaloupe	0.92	1	40.0	A
Cyflufenamid	Grape, wine	15.79	10	653.5	A
Cyflufenamid	N-outdr plants in containers	2.33	1	30.0	A
Cyflufenamid	N-outdr transplants	0.7	2	9.0	A
Cyflufenamid	Pumpkin	2.46	3	106.6	A
Cyflufenamid	Tomato, processing	7.14	7	310.0	A
Cyflufenamid	Watermelon	17.87	18	775.0	A
Cyflumetofen	Almond	2,356.56	177	12,894.14	A
Cyflumetofen	Apple	24.23	4	132.5	A
Cyflumetofen	Cherry	8.6	3	47.0	A
Cyflumetofen	Grape, wine	171.7	11	938.8	A
Cyflumetofen	N-grnhs plants in containers	4.86	5	20.0	A
Cyflumetofen	N-grnhs transplants	0.75	8	5.61	A
Cyflumetofen	N-outdr plants in containers	9.29	4	58.0	A
Cyflumetofen	N-outdr transplants	107.24	50	973.96	A
Cyflumetofen	Peach	8.32	11	46.27	A
Cyflumetofen	Walnut	332.79	29	1,819.5	A
Cyfluthrin	Almond	41.76	11	940.18	A
Cyfluthrin	Commodity fumigation	0.59	N/A	N/A	N/A
Cyfluthrin	N-outdr plants in containers	0.16	4	8.8	A
Cyfluthrin	N-outdr transplants	3.66	15	366.14	A
Cyfluthrin	Peach	0.77	21	67.0	A
Cyfluthrin	Structural pest control	53.89	N/A	N/A	N/A
Cyfluthrin	Swiss chard	0.51	7	10.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Cyfluthrin	Walnut	3.18	3	70.0	A
Cymoxanil	N-grnhs transplants	31.88	12	1,200.0	A
Cypermethrin	Landscape maintenance	0.65	N/A	N/A	N/A
Cypermethrin	Structural pest control	912.52	N/A	N/A	N/A
Cyprodinil	Almond	6,095.43	515	26,124.2	A
Cyprodinil	Endive (escarole)	43.98	6	134.0	A
Cyprodinil	Grape	3.36	2	9.0	A
Cyprodinil	Grape, wine	82.46	9	335.22	A
Cyprodinil	N-grnhs plants in containers	1.31	2	7.0	A
Cyprodinil	N-outdr plants in containers	0.47	1	5.0	A
Cyprodinil	N-outdr transplants	69.33	16	219.0	A
Cyprodinil	Nectarine	5.74	4	22.75	A
Cyprodinil	Peach	98.64	29	374.71	A
Cyprodinil	Pistachio	38.85	6	150.5	A
Cyprodinil	Swiss chard	8.08	20	24.62	A
Cyromazine	N-grnhs plants in containers	0.63	3	6,100.0	S
Cyromazine	N-outdr transplants	2.01	6	13,220.0	S
D-trans allethrin	Regulatory pest control	<0.01	N/A	N/A	N/A
D-trans allethrin	Structural pest control	0.05	N/A	N/A	N/A
Ddvp	Commodity fumigation	40.48	N/A	N/A	N/A
Ddvp	Fumigation, other	4.06	N/A	N/A	N/A
Ddvp	Regulatory pest control	48.96	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Ddvp	Rights of way	5.5	N/A	N/A	N/A
Ddvp	Structural pest control	42.82	N/A	N/A	N/A
Ddvp, other related	Commodity fumigation	0.66	N/A	N/A	N/A
Ddvp, other related	Fumigation, other	0.31	N/A	N/A	N/A
Ddvp, other related	Structural pest control	0.38	N/A	N/A	N/A
Decyl phenoxy benzene disulfonic acid, disodium salt	Almond	0.86	1	32.5	A
Deltamethrin	Almond	0.11	1	10.0	A
Deltamethrin	Landscape maintenance	2.03	N/A	N/A	N/A
Deltamethrin	Public health	5.33	N/A	N/A	N/A
Deltamethrin	Regulatory pest control	0.52	N/A	N/A	N/A
Deltamethrin	Rights of way	0.54	N/A	N/A	N/A
Deltamethrin	Structural pest control	334.66	N/A	N/A	N/A
Diatomaceous earth	Structural pest control	1.72	N/A	N/A	N/A
Diazinon	Apple	255.0	5	127.5	A
Diazinon	Strawberry	0.99	1	2.0	A
Diazinon	Watermelon	474.27	6	239.0	A
Dicamba	Landscape maintenance	5.74	N/A	N/A	N/A
Dicamba	Rights of way	0.18	N/A	N/A	N/A
Dicamba, dimethylamine salt	Corn (forage - fodder)	91.12	8	321.0	A
Dicamba, dimethylamine salt	Landscape maintenance	6.77	N/A	N/A	N/A
Dicamba, dimethylamine salt	Rights of way	1.41	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dicamba, dimethylamine salt	Sudangrass	33.15	2	80.0	A
Dicamba, sodium salt	Corn (forage - fodder)	697.21	97	3,849.0	A
Dichlobenil	Rights of way	1.25	N/A	N/A	N/A
Didecyl dimethyl ammonium chloride	Landscape maintenance	<0.01	N/A	N/A	N/A
Didecyl dimethyl ammonium chloride	Structural pest control	0.02	N/A	N/A	N/A
Diethylene glycol	Alfalfa	293.82	46	2,091.0	A
Diethylene glycol	Almond	2,526.76	201	14,633.75	A
Diethylene glycol	Apricot	88.98	13	328.25	A
Diethylene glycol	Bean, dried	140.03	14	1,097.0	A
Diethylene glycol	Cherry	92.58	50	722.9	A
Diethylene glycol	Corn (forage - fodder)	395.95	69	3,658.2	A
Diethylene glycol	Corn, human consumption	56.45	2	195.0	A
Diethylene glycol	Grape, wine	92.17	7	505.8	A
Diethylene glycol	Herb, spice	3.18	1	22.0	A
Diethylene glycol	Landscape maintenance	172.22	N/A	N/A	N/A
Diethylene glycol	Melon	14.47	1	50.0	A
Diethylene glycol	Oat (forage - fodder)	33.11	20	1,056.75	A
Diethylene glycol	Olive	4.52	1	15.5	A
Diethylene glycol	Peach	0.65	1	4.5	A
Diethylene glycol	Pistachio	1.85	2	5.0	A
Diethylene glycol	Rights of way	235.43	N/A	N/A	N/A
Diethylene glycol	Soil fumigation/preplant	50.66	2	175.0	A
Diethylene glycol	Sorghum (forage - fodder)	0.46	1	6.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Diethylene glycol	Tomato, processing	280.84	26	1,076.75	A
Diethylene glycol	Walnut	662.07	62	3,484.69	A
Diethylene glycol	Watermelon	7.24	1	25.0	A
Diethylene glycol	Wheat (forage - fodder)	58.39	22	887.0	A
Difenoconazole	Almond	3,892.64	720	36,415.3	A
Difenoconazole	Apricot	5.83	2	51.0	A
Difenoconazole	Broccoli	29.04	4	254.0	A
Difenoconazole	Cantaloupe	15.55	2	145.0	A
Difenoconazole	Cherry	32.19	18	282.0	A
Difenoconazole	Garlic	18.94	3	182.0	A
Difenoconazole	Grape	0.03	1	2.0	A
Difenoconazole	Grape, wine	184.69	24	1,860.22	A
Difenoconazole	Landscape maintenance	3.14	N/A	N/A	N/A
Difenoconazole	N-outdr plants in containers	2.52	3	50.0	A
Difenoconazole	N-outdr transplants	29.49	15	366.14	A
Difenoconazole	Peach	24.05	15	213.3	A
Difenoconazole	Pistachio	1.68	2	18.5	A
Difenoconazole	Pumpkin	5.14	1	45.0	A
Difenoconazole	Tomato	6.67	3	102.1	A
Difenoconazole	Tomato, processing	274.16	75	4,212.44	A
Difenoconazole	Walnut	100.49	16	905.25	A
Difenoconazole	Watermelon	7.48	4	73.24	A
Difethialone	Animal premise	<0.01	11	6.5	A
Difethialone	Commodity fumigation	<0.01	N/A	N/A	N/A
Difethialone	Food processing plant	<0.01	N/A	135.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Difethialone	Regulatory pest control	<0.01	N/A	N/A	N/A
Difethialone	Structural pest control	0.1	N/A	N/A	N/A
Difethialone	Vertebrate control	<0.01	N/A	N/A	N/A
Diflubenzuron	Almond	470.22	30	2,204.7	A
Diflubenzuron	N-grnhs plants in containers	0.12	4	27,640.0	S
Diflubenzuron	N-outdr transplants	0.14	6	11,320.0	S
Diflubenzuron	Walnut	41.89	4	205.0	A
Diflufenzopyr, sodium salt	Corn (forage - fodder)	170.93	55	2,382.7	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Corn (forage - fodder)	2,503.78	146	5,574.77	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Forage hay/silage	52.96	5	244.0	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Oat (forage - fodder)	494.42	73	2,931.24	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Pasture (forage - fodder)	15.0	1	18.0	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Pastureland	155.11	8	410.0	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Rights of way	303.05	N/A	N/A	N/A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Ryegrass	201.07	14	539.0	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Sorghum (forage - fodder)	22.28	1	30.0	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Sudangrass	493.27	21	718.0	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Triticale	16.88	6	89.0	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat (forage - fodder)	531.2	49	2,234.0	A
Dikegulac sodium	Landscape maintenance	4.93	N/A	N/A	N/A
Dimethenamid-p	Garlic	42.17	1	60.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dimethenamid-p	N-outdr plants in containers	68.63	24	55.75	A
Dimethoate	Alfalfa	1,136.23	88	2,777.5	A
Dimethoate	Bean, dried	1,398.58	38	3,089.0	A
Dimethoate	Bean, succulent	54.41	4	276.0	A
Dimethoate	Broccoli	259.61	18	1,110.0	A
Dimethoate	Corn (forage - fodder)	153.84	15	636.0	A
Dimethoate	Tomato, processing	372.44	52	2,006.5	A
Dimethoate	Wheat (forage - fodder)	44.4	4	121.0	A
Dimethomorph	Bok choy (choy sum, pak choi)	0.63	2	3.09	A
Dimethomorph	Collard	11.58	15	56.6	A
Dimethomorph	Dandelion green	0.56	3	2.73	A
Dimethomorph	Kale	1.05	2	5.12	A
Dimethomorph	Lettuce, leaf	17.23	44	87.43	A
Dimethomorph	Mustard	0.32	1	1.55	A
Dimethomorph	Mustard greens	4.98	6	24.33	A
Dimethomorph	N-grnhs plants in containers	3.95	4	14.0	A
Dimethomorph	N-outdr transplants	3.81	8	17.0	A
Dimethomorph	Onion, dry	31.94	1	156.0	A
Dimethomorph	Parsley	14.01	15	68.44	A
Dimethomorph	Swiss chard	10.79	39	52.7	A
Dimethyl alkyl tertiary amines	Alfalfa	16.19	45	2,473.57	A
Dimethyl alkyl tertiary amines	Almond	55.17	308	8,759.2	A
Dimethyl alkyl tertiary amines	Cherry	0.87	6	140.25	A
Dimethyl alkyl tertiary amines	Corn (forage - fodder)	29.5	87	4,810.0	A
Dimethyl alkyl tertiary amines	Garlic	0.76	2	122.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dimethyl alkyl tertiary amines	Grape, wine	0.34	6	55.46	A
Dimethyl alkyl tertiary amines	Oat (forage - fodder)	3.44	13	553.0	A
Dimethyl alkyl tertiary amines	Peach	1.17	19	188.0	A
Dimethyl alkyl tertiary amines	Rights of way	0.11	2	17.0	A
Dimethyl alkyl tertiary amines	Rights of way	0.47	N/A	N/A	N/A
Dimethyl alkyl tertiary amines	Uncultivated non-ag	0.03	1	5.0	A
Dimethyl alkyl tertiary amines	Walnut	2.72	23	430.3	A
Dimethyl alkyl tertiary amines	Wheat (forage - fodder)	2.49	9	401.0	A
Dimethyl silicone fluid emulsion	Almond	4.77	15	1,042.0	A
Dimethyl silicone fluid emulsion	Grape	0.02	2	3.0	A
Dimethyl silicone fluid emulsion	Grape, wine	0.3	4	82.0	A
Dimethyl silicone fluid emulsion	Walnut	0.11	2	16.5	A
Dimethylpolysiloxane	Alfalfa	4.94	225	8,089.35	A
Dimethylpolysiloxane	Almond	2,971.77	2,598	137,947.28	A
Dimethylpolysiloxane	Apple	0.01	2	5.0	A
Dimethylpolysiloxane	Apricot	0.46	23	610.3	A
Dimethylpolysiloxane	Bean, dried	0.44	16	1,125.0	A
Dimethylpolysiloxane	Cherry	38.25	116	1,982.48	A
Dimethylpolysiloxane	Corn (forage - fodder)	12.66	327	14,925.37	A
Dimethylpolysiloxane	Corn, human consumption	0.13	2	195.0	A
Dimethylpolysiloxane	Ditch bank	<0.01	N/A	1.0	A
Dimethylpolysiloxane	Forage hay/silage	0.01	1	12.0	A
Dimethylpolysiloxane	Garlic	0.06	2	120.0	A
Dimethylpolysiloxane	Grape	0.06	5	47.54	A
Dimethylpolysiloxane	Grape, wine	20.39	67	1,892.5	A
Dimethylpolysiloxane	Herb, spice	0.01	1	22.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dimethylpolysiloxane	Landscape maintenance	3.19	N/A	N/A	N/A
Dimethylpolysiloxane	Melon	0.03	1	50.0	A
Dimethylpolysiloxane	N-grnhs plants in containers	206.52	77	286.0	A
Dimethylpolysiloxane	N-outdr plants in containers	82.79	48	149.49	A
Dimethylpolysiloxane	N-outdr transplants	376.19	313	2,714.22	A
Dimethylpolysiloxane	Oat (forage - fodder)	4.28	215	8,593.58	A
Dimethylpolysiloxane	Olive	0.06	4	90.5	A
Dimethylpolysiloxane	Onion, dry	0.15	3	468.0	A
Dimethylpolysiloxane	Pastureland	1.32	3	1,300.0	A
Dimethylpolysiloxane	Peach	0.97	70	825.66	A
Dimethylpolysiloxane	Pecan	0.11	3	68.0	A
Dimethylpolysiloxane	Pistachio	0.05	6	52.0	A
Dimethylpolysiloxane	Rangeland	0.04	1	69.0	A
Dimethylpolysiloxane	Rights of way	0.14	7	144.5	A
Dimethylpolysiloxane	Rights of way	26.86	N/A	N/A	N/A
Dimethylpolysiloxane	Soil fumigation/preplant	0.12	2	175.0	A
Dimethylpolysiloxane	Sorghum (forage - fodder)	0.02	2	36.0	A
Dimethylpolysiloxane	Structural pest control	0.03	N/A	N/A	N/A
Dimethylpolysiloxane	Sudangrass	0.17	14	376.0	A
Dimethylpolysiloxane	Tomato, processing	1.48	73	2,438.64	A
Dimethylpolysiloxane	Triticale	0.03	6	136.0	A
Dimethylpolysiloxane	Uncultivated non-ag	0.03	1	22.0	A
Dimethylpolysiloxane	Walnut	84.0	364	11,607.88	A
Dimethylpolysiloxane	Watermelon	1.19	16	521.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dimethylpolysiloxane	Wheat (forage - fodder)	3.39	141	6,244.7	A
Dinotefuran	Animal premise	11.17	N/A	74.0	U
Dinotefuran	Buildings/non-ag outdoor	0.2	N/A	1.0	U
Dinotefuran	Landscape maintenance	8.7	N/A	N/A	N/A
Dinotefuran	N-grnhs plants in containers	0.06	1	0.5	A
Dinotefuran	N-grnhs plants in containers	47.15	25	380,630.0	S
Dinotefuran	N-outdr plants in containers	194.78	7	17.5	A
Dinotefuran	N-outdr transplants	3.25	3	23,200.0	S
Dinotefuran	Regulatory pest control	4.27	N/A	N/A	N/A
Dinotefuran	Structural pest control	374.03	N/A	N/A	N/A
Diocetyl dimethyl ammonium chloride	Landscape maintenance	<0.01	N/A	N/A	N/A
Diocetyl dimethyl ammonium chloride	Structural pest control	0.02	N/A	N/A	N/A
Diphacinone	Almond	0.02	8	544.0	A
Diphacinone	Buildings/non-ag outdoor	<0.01	N/A	1.0	U
Diphacinone	Grape, wine	0.01	7	505.8	A
Diphacinone	Landscape maintenance	0.27	N/A	N/A	N/A
Diphacinone	Rangeland	<0.01	2	72.0	A
Diphacinone	Regulatory pest control	0.01	N/A	N/A	N/A
Diphacinone	Rights of way	<0.01	4	28.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Diphacinone	Rights of way	0.13	N/A	N/A	N/A
Diphacinone	Structural pest control	0.15	N/A	N/A	N/A
Diphacinone	Uncultivated ag	<0.01	2	5.5	A
Diphacinone	Vertebrate control	0.07	N/A	N/A	N/A
Diphacinone	Walnut	0.01	2	156.0	A
Diphacinone, sodium salt	Animal premise	0.01	N/A	891,000.0	C
Diphacinone, sodium salt	Animal premise	0.09	N/A	1,136,100.0	S
Diphacinone, sodium salt	Regulatory pest control	<0.01	N/A	N/A	N/A
Diphacinone, sodium salt	Structural pest control	0.43	N/A	N/A	N/A
Diphacinone, sodium salt	Vertebrate control	0.05	N/A	N/A	N/A
Diquat dibromide	Almond	400.75	15	437.85	A
Diquat dibromide	Grape, wine	21.0	2	22.5	A
Diquat dibromide	Landscape maintenance	62.19	N/A	N/A	N/A
Diquat dibromide	N-outdr transplants	0.23	1	4.0	A
Diquat dibromide	Rights of way	174.5	N/A	N/A	N/A
Diquat dibromide	Walnut	12.01	1	12.86	A
Diquat dibromide	Water (industrial)	221.88	N/A	107.0	A
Disodium octaborate anhydrous	Rights of way	3.94	N/A	N/A	N/A
Disodium octaborate tetrahydrate	Structural pest control	576.84	N/A	N/A	N/A
Disodium phosphate	Apple	5.62	3	3.0	A
Dithiopyr	Landscape maintenance	839.36	N/A	N/A	N/A
Dithiopyr	N-outdr plants in containers	139.05	36	377.0	A
Dithiopyr	Rights of way	5,306.37	N/A	N/A	N/A
Diuron	Alfalfa	582.69	9	422.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Diuron	Corn (forage - fodder)	0.5	1	40.0	A
Diuron	Grape, wine	66.71	3	35.27	A
Diuron	Landscape maintenance	0.02	N/A	N/A	N/A
Diuron	Rights of way	40.0	1	10.0	A
Diuron	Rights of way	6.07	N/A	N/A	N/A
Diuron	Walnut	1,520.63	36	1,175.36	A
Dodecylbenzene sulfonic acid	Alfalfa	6.53	10	308.0	A
Dodecylbenzene sulfonic acid	Almond	2.26	1	63.0	A
Dodecylbenzene sulfonic acid	Bean, succulent	0.44	1	62.0	A
Dodecylbenzene sulfonic acid	Cantaloupe	1.35	4	192.0	A
Dodecylbenzene sulfonic acid	Melon	3.8	4	312.0	A
Dodecylbenzene sulfonic acid	Tomato, processing	13.21	26	1,245.5	A
Dodecylbenzene sulfonic acid, calcium salt	Alfalfa	3.09	43	1,388.0	A
Dodecylbenzene sulfonic acid, calcium salt	Almond	2.97	46	1,053.91	A
Dodecylbenzene sulfonic acid, calcium salt	Basil, sweet	0.11	18	22.06	A
Dodecylbenzene sulfonic acid, calcium salt	Beet	0.39	34	74.51	A
Dodecylbenzene sulfonic acid, calcium salt	Bok choy (choy sum, pak choi)	0.2	35	38.66	A
Dodecylbenzene sulfonic acid, calcium salt	Cabbage	0.31	15	60.51	A
Dodecylbenzene sulfonic acid, calcium salt	Celeriac	0.06	13	11.8	A
Dodecylbenzene sulfonic acid, calcium salt	Chinese cabbage (napa, wong bok, celery cabbage)	0.13	10	25.46	A
Dodecylbenzene sulfonic acid, calcium salt	Cilantro	0.76	51	147.83	A
Dodecylbenzene sulfonic acid, calcium salt	Collard	0.48	26	92.98	A
Dodecylbenzene sulfonic acid, calcium salt	Corn (forage - fodder)	20.02	235	9,119.3	A
Dodecylbenzene sulfonic acid, calcium salt	Dandelion green	0.1	25	19.03	A
Dodecylbenzene sulfonic acid, calcium salt	Dill	0.13	26	25.48	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dodecylbenzene sulfonic acid, calcium salt	Forage hay/silage	0.04	1	40.0	A
Dodecylbenzene sulfonic acid, calcium salt	Kale	0.37	32	72.27	A
Dodecylbenzene sulfonic acid, calcium salt	Kohlrabi	0.04	11	8.58	A
Dodecylbenzene sulfonic acid, calcium salt	Leek	0.52	33	100.46	A
Dodecylbenzene sulfonic acid, calcium salt	Lettuce, leaf	0.72	74	138.53	A
Dodecylbenzene sulfonic acid, calcium salt	Mustard	0.19	20	35.97	A
Dodecylbenzene sulfonic acid, calcium salt	Mustard greens	0.26	17	49.81	A
Dodecylbenzene sulfonic acid, calcium salt	Oat (forage - fodder)	4.95	59	2,317.52	A
Dodecylbenzene sulfonic acid, calcium salt	Parsley	0.91	49	175.99	A
Dodecylbenzene sulfonic acid, calcium salt	Peach	1.07	4	260.0	A
Dodecylbenzene sulfonic acid, calcium salt	Spinach	0.23	32	43.73	A
Dodecylbenzene sulfonic acid, calcium salt	Sudangrass	1.16	9	373.0	A
Dodecylbenzene sulfonic acid, calcium salt	Swiss chard	0.74	102	143.4	A
Dodecylbenzene sulfonic acid, calcium salt	Triticale	1.25	22	603.18	A
Dodecylbenzene sulfonic acid, calcium salt	Turnip	0.31	32	59.49	A
Dodecylbenzene sulfonic acid, calcium salt	Walnut	0.06	1	30.0	A
Dodecylbenzene sulfonic acid, calcium salt	Wheat (forage - fodder)	3.06	28	1,476.0	A
E,e-8,10-dodecadien-1-ol	Apple	3.74	1	36.5	A
E,e-8,10-dodecadien-1-ol	Stone fruit	0.1	1	5.0	A
E,e-8,10-dodecadien-1-ol	Walnut	49.26	54	1,369.0	A
E-8-dodecenyl acetate	Apricot	0.02	1	16.0	A
E-8-dodecenyl acetate	Nectarine	0.07	10	49.0	A
E-8-dodecenyl acetate	Peach	1.42	76	915.11	A
E-8-dodecenyl acetate	Stone fruit	0.34	6	230.0	A
Edta	Alfalfa	0.36	1	18.5	A
Edta	Almond	44.98	70	2,646.67	A
Edta	Corn (forage - fodder)	6.0	5	320.0	A
Edta	Rights of way	0.24	1	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Edta	Walnut	2.54	10	168.91	A
Edta, tetrasodium salt	Alfalfa	0.4	10	308.0	A
Edta, tetrasodium salt	Almond	0.14	1	63.0	A
Edta, tetrasodium salt	Bean, succulent	0.03	1	62.0	A
Edta, tetrasodium salt	Cantaloupe	0.08	4	192.0	A
Edta, tetrasodium salt	Melon	0.23	4	312.0	A
Edta, tetrasodium salt	Tomato, processing	0.81	26	1,245.5	A
Emamectin benzoate	Almond	87.4	140	6,279.82	A
Emamectin benzoate	Bok choy (choy sum, pak choi)	0.33	19	22.05	A
Emamectin benzoate	Cabbage	4.43	85	295.3	A
Emamectin benzoate	Chinese cabbage (napa, wong bok, celery cabbage)	0.31	9	20.82	A
Emamectin benzoate	Collard	0.73	14	48.85	A
Emamectin benzoate	Kale	0.36	11	23.96	A
Emamectin benzoate	Kohlrabi	0.04	3	2.55	A
Emamectin benzoate	Landscape maintenance	1.07	N/A	N/A	N/A
Emamectin benzoate	Mustard	0.19	6	12.39	A
Emamectin benzoate	Mustard greens	0.49	8	32.84	A
Emamectin benzoate	Walnut	3.13	7	252.0	A
Emulsifiable methylated vegetable oil	Alfalfa	1,266.81	46	1,388.73	A
Emulsifiable methylated vegetable oil	Almond	18,153.19	731	31,001.48	A
Emulsifiable methylated vegetable oil	Apricot	26.62	3	76.0	A
Emulsifiable methylated vegetable oil	Bean, dried	13.76	1	45.0	A
Emulsifiable methylated vegetable oil	Cherry	69.79	16	135.69	A
Emulsifiable methylated vegetable oil	Commodity fumigation	14.02	4	25.5	A
Emulsifiable methylated vegetable oil	Corn (forage - fodder)	4,885.05	128	5,318.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Emulsifiable methylated vegetable oil	Grape, wine	65.15	5	82.35	A
Emulsifiable methylated vegetable oil	Oat (forage - fodder)	18.73	3	134.0	A
Emulsifiable methylated vegetable oil	Peach	79.41	3	67.0	A
Emulsifiable methylated vegetable oil	Pecan	13.98	1	40.0	A
Emulsifiable methylated vegetable oil	Pistachio	15.04	2	17.0	A
Emulsifiable methylated vegetable oil	Pumpkin	2.29	1	15.2	A
Emulsifiable methylated vegetable oil	Rights of way	141.88	5	130.0	A
Emulsifiable methylated vegetable oil	Tomato, processing	172.3	20	354.96	A
Emulsifiable methylated vegetable oil	Walnut	1,510.77	95	2,059.61	A
Emulsifiable methylated vegetable oil	Watermelon	348.45	5	259.14	A
Emulsifiable methylated vegetable oil	Wheat (forage - fodder)	26.0	6	171.0	A
Endothall, dipotassium salt	Rights of way	1,030.63	N/A	N/A	N/A
Endothall, dipotassium salt	Water area	3,172.86	N/A	405.0	U
Endothall, disodium salt	Rights of way	14,400.87	N/A	N/A	N/A
Endothall, mono [n,n-dimethyl alkylamine] salt	Rights of way	3,487.66	N/A	N/A	N/A
Endothall, mono [n,n-dimethyl alkylamine] salt	Water area	4,319.74	N/A	102.66	A
Endothall, mono [n,n-dimethyl alkylamine] salt	Water area	1,239.74	N/A	235.0	U
Eptc	Alfalfa	121.97	1	40.0	A
Eptc	Almond	268.34	1	88.0	A
Eptc	Oat (forage - fodder)	104.55	2	41.0	A
Esfenvalerate	Almond	830.97	281	12,670.09	A
Esfenvalerate	Apricot	6.73	8	237.75	A
Esfenvalerate	Broccoli	44.27	16	887.0	A
Esfenvalerate	Cherry	12.36	15	223.25	A
Esfenvalerate	Commodity fumigation	0.03	N/A	N/A	N/A
Esfenvalerate	Corn (forage - fodder)	1.68	2	42.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Esfenvalerate	Corn, human consumption	15.97	7	320.0	A
Esfenvalerate	Landscape maintenance	0.27	N/A	N/A	N/A
Esfenvalerate	N-outdr transplants	115.85	142	2,967.94	A
Esfenvalerate	Nectarine	2.73	15	73.25	A
Esfenvalerate	Peach	121.31	155	2,434.81	A
Esfenvalerate	Plum	0.2	2	3.25	A
Esfenvalerate	Pumpkin	4.55	2	91.2	A
Esfenvalerate	Regulatory pest control	0.19	N/A	N/A	N/A
Esfenvalerate	Rights of way	0.55	N/A	N/A	N/A
Esfenvalerate	Structural pest control	14.54	N/A	N/A	N/A
Esfenvalerate	Tomato, processing	55.88	17	1,199.0	A
Esfenvalerate	Walnut	57.7	43	992.5	A
Essential oils	Landscape maintenance	0.29	N/A	N/A	N/A
Ethanolamine	Alfalfa	0.93	10	259.0	A
Ethanolamine	Almond	0.08	2	13.2	A
Ethanolamine	Cantaloupe	0.04	1	52.0	A
Ethanolamine	Corn (forage - fodder)	0.36	5	157.0	A
Ethanolamine	Melon	0.35	2	154.0	A
Ethephon	Golf course turf	34.94	N/A	600,000.0	S
Ethephon	Landscape maintenance	72.15	N/A	N/A	N/A
Ethephon	Tomato, processing	1,451.07	48	2,833.44	A
Ethephon	Walnut	6,202.8	152	8,567.9	A
Ethofumesate	Landscape maintenance	3.32	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Ethoprop	Sweet potato	1,236.3	8	317.0	A
Ethyl alcohol	Landscape maintenance	51.27	N/A	N/A	N/A
Ethylene glycol	Almond	7.26	5	42.0	A
Ethylene glycol	Rights of way	3.55	N/A	N/A	N/A
Ethylene glycol	Walnut	1.81	3	6.5	A
Etofenprox	Structural pest control	1.45	N/A	N/A	N/A
Etoxazole	Alfalfa	0.68	1	5.0	A
Etoxazole	Almond	7,156.88	1,205	55,530.02	A
Etoxazole	Cherry	57.34	19	424.5	A
Etoxazole	Corn (forage - fodder)	1,770.89	361	15,905.04	A
Etoxazole	Grape	0.63	1	7.0	A
Etoxazole	Grape, wine	59.81	3	443.0	A
Etoxazole	Hops	0.18	1	1.0	A
Etoxazole	N-grnhs transplants	0.43	16	4.81	A
Etoxazole	N-outdr plants in containers	3.55	8	66.0	A
Etoxazole	N-outdr transplants	118.23	59	1,236.42	A
Etoxazole	Oat (forage - fodder)	32.72	6	287.0	A
Etoxazole	Peach	31.15	19	293.79	A
Etoxazole	Plum	0.27	1	2.0	A
Etoxazole	Sudangrass	1.4	1	13.0	A
Etoxazole	Walnut	902.63	186	6,905.61	A
Etoxazole	Watermelon	30.17	4	223.5	A
Etoxazole	Wheat (forage - fodder)	9.55	3	106.0	A
Famoxadone	N-grnhs transplants	31.88	12	1,200.0	A
Farnesol	Nectarine	0.02	2	2.5	A
Farnesol	Peach	0.03	1	4.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fatty acids derived from tallow	Alfalfa	1.21	1	45.0	A
Fatty acids derived from tallow	Almond	122.92	38	1,455.03	A
Fatty acids derived from tallow	Corn (forage - fodder)	13.77	1	149.0	A
Fatty acids derived from tallow	Grape, wine	40.01	13	283.25	A
Fatty acids derived from tallow	Pistachio	0.55	3	37.0	A
Fatty acids derived from tallow	Rights of way	0.54	1	5.0	A
Fatty acids derived from tallow	Walnut	115.29	50	1,206.42	A
Fatty acids derived from tallow	Wheat (forage - fodder)	2.4	1	52.0	A
Fatty acids, c16-18 and c18-unsaturated, branched and linear	Alfalfa	0.61	6	66.0	A
Fatty acids, c16-18 and c18-unsaturated, branched and linear	Almond	316.13	687	19,777.49	A
Fatty acids, c16-18 and c18-unsaturated, branched and linear	Bean, dried	0.1	1	20.0	A
Fatty acids, c16-18 and c18-unsaturated, branched and linear	Cherry	3.33	7	118.0	A
Fatty acids, c16-18 and c18-unsaturated, branched and linear	Corn (forage - fodder)	4.66	19	707.0	A
Fatty acids, c16-18 and c18-unsaturated, branched and linear	Forage hay/silage	0.25	1	50.0	A
Fatty acids, c16-18 and c18-unsaturated, branched and linear	Grape, wine	0.62	6	60.0	A
Fatty acids, c16-18 and c18-unsaturated, branched and linear	Landscape maintenance	9.39	N/A	N/A	N/A
Fatty acids, c16-18 and c18-unsaturated, branched and linear	N-outdr plants in containers	0.08	3	3.5	A
Fatty acids, c16-18 and c18-unsaturated, branched and linear	Nectarine	0.93	10	50.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fatty acids, c16-18 and c18-unsaturated, branched and linear	Oat (forage - fodder)	4.51	24	1,201.12	A
Fatty acids, c16-18 and c18-unsaturated, branched and linear	Pasture (forage - fodder)	0.08	1	18.0	A
Fatty acids, c16-18 and c18-unsaturated, branched and linear	Pastureland	3.61	13	461.0	A
Fatty acids, c16-18 and c18-unsaturated, branched and linear	Peach	10.25	56	610.91	A
Fatty acids, c16-18 and c18-unsaturated, branched and linear	Pistachio	0.25	3	16.25	A
Fatty acids, c16-18 and c18-unsaturated, branched and linear	Pumpkin	0.01	1	4.0	A
Fatty acids, c16-18 and c18-unsaturated, branched and linear	Rights of way	0.67	N/A	N/A	N/A
Fatty acids, c16-18 and c18-unsaturated, branched and linear	Sorghum (forage - fodder)	1.69	3	340.0	A
Fatty acids, c16-18 and c18-unsaturated, branched and linear	Stone fruit	3.91	13	401.0	A
Fatty acids, c16-18 and c18-unsaturated, branched and linear	Uncultivated non-ag	0.27	1	27.0	A
Fatty acids, c16-18 and c18-unsaturated, branched and linear	Walnut	39.51	105	1,907.55	A
Fatty acids, c16-18 and c18-unsaturated, branched and linear	Wheat (forage - fodder)	2.27	7	379.5	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Alfalfa	545.47	87	2,819.5	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Almond	16,811.86	1,116	44,566.65	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Apricot	252.79	32	1,141.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Basil, sweet	12.08	18	22.06	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Bean, dried	618.49	32	2,918.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Bean, succulent	30.23	3	214.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Beet	40.79	34	74.51	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Bok choy (choy sum, pak choi)	21.18	35	38.66	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cabbage	33.12	15	60.51	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cantaloupe	74.87	5	300.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Celeriac	6.46	13	11.8	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cherry	476.89	67	1,115.25	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Chinese cabbage (napa, wong bok, celery cabbage)	13.93	10	25.46	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cilantro	80.9	51	147.83	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Collard	50.86	26	92.98	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Corn (forage - fodder)	2,370.04	292	10,986.5	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Dandelion green	10.44	25	19.03	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Dill	13.93	26	25.48	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Forage hay/silage	4.41	1	40.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape	21.44	9	386.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape, wine	105.64	21	901.96	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Kale	39.55	32	72.27	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Kohlrabi	4.69	11	8.58	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Landscape maintenance	13.85	N/A	N/A	N/A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Leek	54.99	33	100.46	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lettuce, leaf	75.83	74	138.53	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Melon	35.38	6	207.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Mustard	19.69	20	35.97	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Mustard greens	27.25	17	49.81	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	N-outdr flower	0.92	7	4.5	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	N-outdr transplants	67.76	22	296.5	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Nectarine	20.35	12	54.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Oat (forage - fodder)	523.75	59	2,317.52	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Olive	14.16	2	93.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Parsley	96.32	49	175.99	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Peach	820.46	127	2,250.5	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pecan	1.09	3	2.46	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pistachio	12.51	13	51.57	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Plum	2.3	2	5.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pumpkin	17.8	4	83.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Spinach	23.94	32	43.73	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Squash, winter	1.42	1	15.4	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Sudangrass	122.47	9	373.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Swiss chard	78.46	102	143.4	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Tomato, processing	115.75	12	679.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Triticale	132.18	22	603.18	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Turnip	32.55	32	59.49	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Walnut	5,722.25	316	7,984.61	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Watermelon	41.81	8	305.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Wheat (forage - fodder)	323.19	28	1,476.0	A
Fatty acids, methyl esters	Alfalfa	868.31	21	833.5	A
Fatty acids, methyl esters	Almond	17,008.72	393	17,523.43	A
Fatty acids, methyl esters	Apricot	60.92	2	70.0	A
Fatty acids, methyl esters	Cherry	22.65	3	22.5	A
Fatty acids, methyl esters	Corn (forage - fodder)	1,815.47	48	1,837.98	A
Fatty acids, methyl esters	Nectarine	19.41	5	10.45	A
Fatty acids, methyl esters	Olive	37.83	3	32.0	A
Fatty acids, methyl esters	Peach	198.52	27	175.17	A
Fatty acids, methyl esters	Pecan	5.71	1	5.0	A
Fatty acids, methyl esters	Pistachio	51.25	1	29.47	A
Fatty acids, methyl esters	Plum	2.97	2	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fatty acids, methyl esters	Rights of way	66.05	7	64.0	A
Fatty acids, methyl esters	Walnut	1,898.31	73	1,978.11	A
Fatty acids, mixed	Alfalfa	81.02	28	1,250.0	A
Fatty acids, mixed	Almond	893.95	259	19,916.88	A
Fatty acids, mixed	Apricot	6.28	3	60.0	A
Fatty acids, mixed	Bean, dried	9.89	3	132.0	A
Fatty acids, mixed	Cherry	55.91	39	515.4	A
Fatty acids, mixed	Corn (forage - fodder)	132.99	54	2,443.2	A
Fatty acids, mixed	Landscape maintenance	249.31	N/A	N/A	N/A
Fatty acids, mixed	Oat (forage - fodder)	58.97	20	1,056.75	A
Fatty acids, mixed	Olive	0.51	1	39.0	A
Fatty acids, mixed	Pastureland	0.81	1	50.0	A
Fatty acids, mixed	Peach	0.06	2	7.5	A
Fatty acids, mixed	Rights of way	5.83	2	400.0	A
Fatty acids, mixed	Rights of way	27.97	N/A	N/A	N/A
Fatty acids, mixed	Tomato, processing	10.11	3	182.0	A
Fatty acids, mixed	Walnut	213.15	81	3,123.33	A
Fatty acids, mixed	Wheat (forage - fodder)	55.02	20	823.0	A
Fenarimol	Almond	2.17	1	17.0	A
Fenazaquin	Almond	5,583.0	152	8,435.91	A
Fenazaquin	Cherry	31.63	3	48.0	A
Fenazaquin	N-grnhs plants in containers	2.74	2	7.0	A
Fenazaquin	N-grnhs transplants	0.87	4	1.23	A
Fenazaquin	N-outdr plants in containers	18.78	1	30.0	A
Fenazaquin	N-outdr transplants	6.1	4	13.0	A
Fenazaquin	Peach	0.56	8	2.39	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fenazaquin	Walnut	2,196.46	50	3,405.0	A
Fenbuconazole	Almond	0.97	1	10.0	A
Fenbuconazole	Apricot	98.06	18	1,008.0	A
Fenbuconazole	Cherry	14.01	7	144.0	A
Fenbuconazole	Peach	0.68	2	7.0	A
Fenbutatin-oxide	N-outdr transplants	11.0	5	17.0	A
Fenbutatin-oxide	Walnut	457.0	4	457.0	A
Fenhexamid	Almond	33.5	8	268.0	A
Fenhexamid	Grape, wine	50.0	1	100.0	A
Fenhexamid	N-grnhs plants in containers	25.19	13	46.5	A
Fenhexamid	N-grnhs transplants	124.25	14	1,400.0	A
Fenhexamid	N-outdr plants in containers	4.25	2	7.0	A
Fenhexamid	N-outdr transplants	6.13	4	9.0	A
Fenpropathrin	Almond	356.07	23	972.5	A
Fenpropathrin	Apple	4.17	2	10.89	A
Fenpropathrin	Cherry	446.66	60	1,247.75	A
Fenpropathrin	N-grnhs plants in containers	4.07	3	13.0	A
Fenpropathrin	N-outdr plants in containers	40.51	13	103.5	A
Fenpropathrin	N-outdr transplants	147.35	35	724.29	A
Fenpropathrin	Peach	36.08	14	144.21	A
Fenpropathrin	Pistachio	1.8	1	4.32	A
Fenpropathrin	Stone fruit	6.57	7	21.5	A
Fenpropathrin	Walnut	2.87	2	42.0	A
Fenpyroximate	Almond	248.25	41	1,245.5	A
Fenpyroximate	Cherry	14.04	9	142.0	A
Fenpyroximate	Corn (forage - fodder)	192.19	48	1,797.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fenpyroximate	N-grnhs plants in containers	0.53	3	8.0	A
Fenpyroximate	N-grnhs transplants	1.47	33	11.9	A
Fenpyroximate	N-outdr plants in containers	6.79	7	66.0	A
Fenpyroximate	N-outdr transplants	127.71	93	1,891.73	A
Fenpyroximate	Oat (forage - fodder)	14.39	1	135.0	A
Fenpyroximate	Peach	8.14	22	78.28	A
Fenpyroximate	Plum	0.21	1	2.0	A
Fenpyroximate	Walnut	95.23	21	546.0	A
Fenpyroximate	Watermelon	71.72	17	672.0	A
Fenthion	Structural pest control	0.11	N/A	N/A	N/A
Ferric sodium edta	Landscape maintenance	0.23	N/A	N/A	N/A
Ferric sodium edta	Structural pest control	0.02	N/A	N/A	N/A
Fipronil	Regulatory pest control	1.05	N/A	N/A	N/A
Fipronil	Rights of way	0.15	N/A	N/A	N/A
Fipronil	Structural pest control	700.4	N/A	N/A	N/A
Flonicamid	Apple	0.75	2	10.89	A
Flonicamid	Bok choy (choy sum, pak choi)	5.33	58	60.84	A
Flonicamid	Cabbage	27.11	87	309.84	A
Flonicamid	Cherry	0.53	1	9.31	A
Flonicamid	Chinese cabbage (napa, wong bok, celery cabbage)	4.8	26	54.86	A
Flonicamid	Collard	13.41	49	153.32	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Flonicamid	Kale	12.89	69	147.32	A
Flonicamid	Kohlrabi	1.82	22	20.79	A
Flonicamid	Lettuce, leaf	22.0	133	251.41	A
Flonicamid	Melon	16.51	5	192.0	A
Flonicamid	Mustard	3.1	20	35.4	A
Flonicamid	Mustard greens	5.17	23	59.1	A
Flonicamid	N-grnhs plants in containers	2.38	4	16.0	A
Flonicamid	N-outdr plants in containers	1.76	6	30.5	A
Flonicamid	N-outdr transplants	7.26	12	103.84	A
Flonicamid	Pecan	7.35	10	84.0	A
Flonicamid	Spinach	0.54	5	6.18	A
Flonicamid	Tomato, processing	4.05	1	54.0	A
Flonicamid	Walnut	1.19	2	19.5	A
Flonicamid	Watermelon	13.23	2	154.0	A
Fluazifop-butyl	Landscape maintenance	1.68	N/A	N/A	N/A
Fluazifop-p-butyl	Almond	51.1	10	189.64	A
Fluazifop-p-butyl	Grape, wine	257.0	16	682.22	A
Fluazifop-p-butyl	Landscape maintenance	6.0	N/A	N/A	N/A
Fluazifop-p-butyl	Rights of way	8.03	N/A	N/A	N/A
Fluazifop-p-butyl	Walnut	27.56	6	93.0	A
Fluazinam	Golf course turf	3.22	N/A	200,000.0	S
Fludioxonil	Bean, dried	0.64	N/A	44,000.0	P
Fludioxonil	Endive (escarole)	29.32	6	134.0	A
Fludioxonil	Golf course turf	3.24	N/A	200,000.0	S
Fludioxonil	Grape, wine	54.67	3	250.0	A
Fludioxonil	Landscape maintenance	0.6	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fludioxonil	N-grnhs plants in containers	0.88	2	7.0	A
Fludioxonil	N-grnhs plants in containers	1.06	5	11,810.0	S
Fludioxonil	N-grnhs transplants	<0.01	1	0.28	A
Fludioxonil	N-outdr plants in containers	3.57	3	28.0	A
Fludioxonil	N-outdr transplants	46.22	16	219.0	A
Fludioxonil	N-outdr transplants	1.38	8	16,440.0	S
Fludioxonil	Swiss chard	5.39	20	24.62	A
Fludioxonil	Tomato	18.96	3	102.1	A
Fludioxonil	Tomato, processing	31.73	2	177.0	A
Flumioxazin	Alfalfa	300.74	71	2,409.4	A
Flumioxazin	Almond	5,382.69	590	20,183.43	A
Flumioxazin	Apricot	59.67	11	327.29	A
Flumioxazin	Cherry	110.06	36	520.53	A
Flumioxazin	Corn (forage - fodder)	11.17	2	120.0	A
Flumioxazin	Grape	3.38	1	13.64	A
Flumioxazin	Grape, wine	205.02	35	711.27	A
Flumioxazin	Landscape maintenance	4.26	N/A	N/A	N/A
Flumioxazin	N-outdr plants in containers	11.0	27	280.5	A
Flumioxazin	N-outdr transplants	0.91	1	3.0	A
Flumioxazin	Olive	17.01	3	48.19	A
Flumioxazin	Peach	97.4	40	368.06	A
Flumioxazin	Pecan	0.93	1	5.0	A
Flumioxazin	Pistachio	16.01	4	43.25	A
Flumioxazin	Plum	0.41	2	1.37	A
Flumioxazin	Rights of way	21.35	7	84.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Flumioxazin	Rights of way	40.63	N/A	N/A	N/A
Flumioxazin	Strawberry	0.1	1	1.0	A
Flumioxazin	Uncultivated non-ag	8.61	1	27.0	A
Flumioxazin	Walnut	820.21	197	3,012.31	A
Fluopyram	Almond	1,610.07	404	19,306.25	A
Fluopyram	Apple	1.75	2	66.5	A
Fluopyram	Cherry	40.58	24	460.2	A
Fluopyram	Grape	1.67	4	17.0	A
Fluopyram	Grape, wine	254.65	39	2,874.08	A
Fluopyram	N-grnhs plants in containers	1.76	4	15.0	A
Fluopyram	N-grnhs transplants	0.04	1	1.43	A
Fluopyram	N-outdr plants in containers	4.61	9	69.5	A
Fluopyram	N-outdr transplants	29.77	25	353.01	A
Fluopyram	Parsley	4.15	8	33.46	A
Fluopyram	Peach	9.45	14	123.3	A
Fluopyram	Pistachio	20.48	9	188.5	A
Fluopyram	Pumpkin	2.81	3	106.6	A
Fluopyram	Stone fruit	6.79	2	64.0	A
Fluopyram	Swiss chard	2.12	17	22.37	A
Fluopyram	Tomato, processing	35.56	13	1,348.0	A
Fluopyram	Walnut	136.27	33	1,497.0	A
Fluopyram	Watermelon	13.59	8	330.5	A
Flupyradifurone	Alfalfa	119.35	16	1,010.9	A
Flupyradifurone	Apple	37.9	7	233.5	A
Flupyradifurone	Landscape maintenance	0.22	N/A	N/A	N/A
Flupyradifurone	N-outdr plants in containers	1.09	2	6.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Flupyradifurone	Oat (forage - fodder)	29.21	9	224.1	A
Flupyradifurone	Pecan	0.15	1	0.82	A
Flupyradifurone	Pistachio	22.46	3	123.0	A
Flupyradifurone	Pumpkin	6.62	1	45.0	A
Flupyradifurone	Wheat (forage - fodder)	11.6	3	89.0	A
Flurecol-methyl	Landscape maintenance	0.98	N/A	N/A	N/A
Fluridone	Rights of way	12.2	N/A	N/A	N/A
Fluridone	Water (industrial)	9.5	N/A	21.4	A
Fluridone	Water area	0.2	N/A	2.0	A
Flurprimidol	Landscape maintenance	1.41	N/A	N/A	N/A
Flutolanil	Landscape maintenance	56.57	N/A	N/A	N/A
Flutriafol	Almond	359.35	28	3,159.0	A
Flutriafol	Cherry	3.66	2	32.0	A
Flutriafol	Grape	1.46	1	18.0	A
Flutriafol	Grape, wine	86.67	16	1,066.66	A
Flutriafol	N-outdr transplants	90.31	31	811.0	A
Flutriafol	Pumpkin	0.05	1	1.0	A
Flutriafol	Tomato, processing	26.27	3	230.94	A
Flutriafol	Walnut	25.26	7	222.0	A
Fluxapyroxad	Almond	3,510.44	573	37,056.35	A
Fluxapyroxad	Apricot	10.93	7	121.0	A
Fluxapyroxad	Cherry	67.96	39	721.7	A
Fluxapyroxad	Endive (escarole)	24.24	6	134.0	A
Fluxapyroxad	Golf course turf	0.45	N/A	200,000.0	S
Fluxapyroxad	Landscape maintenance	3.43	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fluxapyroxad	N-grnhs plants in containers	0.52	1	2.0	A
Fluxapyroxad	N-grnhs transplants	0.58	1	1.43	A
Fluxapyroxad	N-outdr plants in containers	4.82	5	42.0	A
Fluxapyroxad	N-outdr transplants	20.51	15	367.45	A
Fluxapyroxad	Peach	19.51	22	221.85	A
Fluxapyroxad	Pecan	0.17	2	1.64	A
Fluxapyroxad	Pistachio	5.03	5	55.52	A
Fluxapyroxad	Swiss chard	4.68	18	25.9	A
Fluxapyroxad	Tomato, processing	24.4	5	280.91	A
Fluxapyroxad	Walnut	141.46	23	1,356.0	A
Foramsulfuron	Landscape maintenance	1.26	N/A	N/A	N/A
Formaldehyde	Public health	4,668.46	N/A	N/A	N/A
Formetanate hydrochloride	Nectarine	16.56	4	18.0	A
Fosetyl-al	N-grnhs plants in containers	4.8	1	6.0	A
Fosetyl-al	N-grnhs transplants	190.4	12	1,200.0	A
Fosetyl-al	N-outdr plants in containers	83.0	3	32.0	A
Fosetyl-al	N-outdr transplants	6.0	1	3.0	A
Gamma-cyhalothrin	Structural pest control	0.9	N/A	N/A	N/A
Geraniol	Nectarine	0.04	2	2.5	A
Geraniol	Peach	0.08	1	4.75	A
Gibberellins	Cherry	97.47	97	2,062.15	A
Gibberellins	Grape	0.27	3	15.5	A
Gibberellins	Grape, wine	0.26	2	50.27	A
Glufosinate-ammonium	Almond	100,585.61	2,886	105,912.25	A
Glufosinate-ammonium	Apple	376.85	17	362.79	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glufosinate-ammonium	Apricot	187.98	11	180.42	A
Glufosinate-ammonium	Blueberry	3.45	5	15.0	A
Glufosinate-ammonium	Cherry	1,664.22	116	1,743.26	A
Glufosinate-ammonium	Corn (forage - fodder)	2,317.48	99	5,140.67	A
Glufosinate-ammonium	Grape	55.36	4	61.82	A
Glufosinate-ammonium	Grape, wine	4,660.19	157	3,855.06	A
Glufosinate-ammonium	Landscape maintenance	708.02	N/A	N/A	N/A
Glufosinate-ammonium	N-grnhs transplants	49.33	1	100.0	A
Glufosinate-ammonium	N-outdr plants in containers	50.17	9	68.0	A
Glufosinate-ammonium	N-outdr transplants	157.38	28	120.15	A
Glufosinate-ammonium	Nectarine	11.46	5	10.45	A
Glufosinate-ammonium	Olive	616.66	17	848.89	A
Glufosinate-ammonium	Peach	842.3	110	799.67	A
Glufosinate-ammonium	Pecan	74.8	12	69.5	A
Glufosinate-ammonium	Pistachio	853.87	25	784.72	A
Glufosinate-ammonium	Plum	5.02	4	4.37	A
Glufosinate-ammonium	Public health	241.55	N/A	N/A	N/A
Glufosinate-ammonium	Research commodity	6.21	N/A	N/A	N/A
Glufosinate-ammonium	Rights of way	600.6	34	535.63	A
Glufosinate-ammonium	Rights of way	645.7	N/A	N/A	N/A
Glufosinate-ammonium	Stone fruit	94.32	5	94.0	A
Glufosinate-ammonium	Structural pest control	0.07	N/A	N/A	N/A
Glufosinate-ammonium	Uncultivated non-ag	6.86	1	12.0	A
Glufosinate-ammonium	Walnut	15,533.26	658	15,535.57	A
Glutaraldehyde	Water (industrial)	1,616.92	N/A	60.0	U
Glycerol	Alfalfa	66.79	14	335.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glycerol	Almond	13,197.27	1,416	42,169.92	A
Glycerol	Apple	31.98	17	362.79	A
Glycerol	Apricot	0.89	1	7.11	A
Glycerol	Bean, dried	3.09	1	20.0	A
Glycerol	Cherry	155.63	40	549.74	A
Glycerol	Corn (forage - fodder)	894.22	125	4,867.4	A
Glycerol	Forage hay/silage	7.72	1	50.0	A
Glycerol	Grape, wine	183.07	60	1,193.8	A
Glycerol	Landscape maintenance	535.16	N/A	N/A	N/A
Glycerol	N-outdr plants in containers	2.59	3	3.5	A
Glycerol	N-outdr transplants	10.27	24	105.65	A
Glycerol	Nectarine	28.76	10	50.5	A
Glycerol	Oat (forage - fodder)	343.06	47	2,642.32	A
Glycerol	Pasture (forage - fodder)	2.4	1	18.0	A
Glycerol	Pastureland	111.86	13	461.0	A
Glycerol	Peach	359.67	87	913.19	A
Glycerol	Pistachio	10.24	5	36.25	A
Glycerol	Pumpkin	0.31	1	4.0	A
Glycerol	Rights of way	3.31	4	27.0	A
Glycerol	Rights of way	20.84	N/A	N/A	N/A
Glycerol	Sorghum (forage - fodder)	52.48	3	340.0	A
Glycerol	Stone fruit	121.35	13	401.0	A
Glycerol	Triticale	68.94	16	467.18	A
Glycerol	Uncultivated non-ag	11.35	2	47.0	A
Glycerol	Walnut	1,952.44	262	7,199.46	A
Glycerol	Watermelon	44.87	4	223.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glycerol	Wheat (forage - fodder)	189.76	40	2,326.2	A
Glyphosate, diammonium salt	Almond	833.95	8	308.57	A
Glyphosate, diammonium salt	Pistachio	101.62	1	37.6	A
Glyphosate, dimethylamine salt	Almond	769.82	4	401.0	A
Glyphosate, dimethylamine salt	Rights of way	66.55	N/A	N/A	N/A
Glyphosate, dimethylamine salt	Structural pest control	409.54	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Alfalfa	4,674.41	104	3,207.5	A
Glyphosate, isopropylamine salt	Almond	222,232.49	3,120	128,998.6	A
Glyphosate, isopropylamine salt	Almond	0.39	4	16,000.0	S
Glyphosate, isopropylamine salt	Apricot	520.38	25	482.22	A
Glyphosate, isopropylamine salt	Apricot	0.45	5	8,600.0	S
Glyphosate, isopropylamine salt	Bean, dried	495.91	3	297.0	A
Glyphosate, isopropylamine salt	Cantaloupe	537.31	2	225.0	A
Glyphosate, isopropylamine salt	Cherry	3,052.44	112	1,632.4	A
Glyphosate, isopropylamine salt	Cherry	0.8	5	23,800.0	S
Glyphosate, isopropylamine salt	Citrus	5.77	4	4.0	A
Glyphosate, isopropylamine salt	Commodity fumigation	1.21	1	1.0	A
Glyphosate, isopropylamine salt	Corn (forage - fodder)	18,786.54	319	13,536.1	A
Glyphosate, isopropylamine salt	Corn, human consumption	780.13	2	195.0	A
Glyphosate, isopropylamine salt	Ditch bank	4.0	N/A	1.0	A
Glyphosate, isopropylamine salt	Grape	103.49	3	68.9	A
Glyphosate, isopropylamine salt	Grape	0.43	1	1,400.0	S
Glyphosate, isopropylamine salt	Grape, wine	3,297.18	51	1,603.54	A
Glyphosate, isopropylamine salt	Jicama	20.16	2	32.0	A
Glyphosate, isopropylamine salt	Landscape maintenance	1.42	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glyphosate, isopropylamine salt	Landscape maintenance	5,882.21	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Melon	770.46	3	202.0	A
Glyphosate, isopropylamine salt	N-outdr plants in containers	1,593.73	45	451.0	A
Glyphosate, isopropylamine salt	N-outdr plants in containers	9.38	12	143,000.0	S
Glyphosate, isopropylamine salt	N-outdr transplants	393.51	37	263.4	A
Glyphosate, isopropylamine salt	Nectarine	18.02	4	6.01	A
Glyphosate, isopropylamine salt	Nectarine	0.82	5	24,800.0	S
Glyphosate, isopropylamine salt	Oat (forage - fodder)	178.17	4	166.0	A
Glyphosate, isopropylamine salt	Olive	1,067.81	27	906.2	A
Glyphosate, isopropylamine salt	Pastureland	1,631.51	7	826.5	A
Glyphosate, isopropylamine salt	Pastureland	6.07	5	33,060.0	S
Glyphosate, isopropylamine salt	Peach	1,208.99	85	626.37	A
Glyphosate, isopropylamine salt	Peach	0.7	4	18,800.0	S
Glyphosate, isopropylamine salt	Pecan	55.98	9	29.23	A
Glyphosate, isopropylamine salt	Pistachio	2,023.33	12	1,174.49	A
Glyphosate, isopropylamine salt	Plum	8.01	3	4.0	A
Glyphosate, isopropylamine salt	Plum	0.3	2	4,800.0	S
Glyphosate, isopropylamine salt	Pluot	0.26	2	8,000.0	S
Glyphosate, isopropylamine salt	Public health	1,174.94	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Pumpkin	45.08	1	30.0	A
Glyphosate, isopropylamine salt	Rangeland	2.5	1	2.0	A
Glyphosate, isopropylamine salt	Research commodity	10.01	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Rights of way	748.64	59	431.63	A
Glyphosate, isopropylamine salt	Rights of way	0.41	2	8,500.0	S
Glyphosate, isopropylamine salt	Rights of way	29,808.62	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Sod farm (turf)	67.01	5	29.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glyphosate, isopropylamine salt	Soil fumigation/preplant	2,800.51	15	1,346.0	A
Glyphosate, isopropylamine salt	Squash, winter	23.12	1	15.4	A
Glyphosate, isopropylamine salt	Structural pest control	20.27	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Tomato, processing	1,704.37	10	680.0	A
Glyphosate, isopropylamine salt	Uncultivated ag	711.8	3	237.0	A
Glyphosate, isopropylamine salt	Uncultivated ag	3.4	2	7,000.0	S
Glyphosate, isopropylamine salt	Uncultivated non-ag	541.92	22	234.0	A
Glyphosate, isopropylamine salt	Walnut	28,986.26	620	15,542.27	A
Glyphosate, isopropylamine salt	Walnut	0.31	3	12,000.0	S
Glyphosate, isopropylamine salt	Water area	369.92	N/A	36.35	A
Glyphosate, isopropylamine salt	Watermelon	200.19	2	125.0	A
Glyphosate, monoammonium salt	Landscape maintenance	428.9	N/A	N/A	N/A
Glyphosate, monoammonium salt	N-outdr transplants	5.86	1	4.0	A
Glyphosate, monoammonium salt	Rights of way	52.04	N/A	N/A	N/A
Glyphosate, potassium salt	Alfalfa	5,394.7	96	3,587.07	A
Glyphosate, potassium salt	Almond	160,013.58	2,316	89,734.07	A
Glyphosate, potassium salt	Animal premise	193.09	N/A	8.0	U
Glyphosate, potassium salt	Apple	360.16	9	190.99	A
Glyphosate, potassium salt	Apricot	289.25	6	120.64	A
Glyphosate, potassium salt	Cherry	1,087.46	47	612.9	A
Glyphosate, potassium salt	Chestnut	20.64	1	7.0	A
Glyphosate, potassium salt	Corn (forage - fodder)	23,105.54	345	15,440.54	A
Glyphosate, potassium salt	Grape, wine	4,965.56	72	1,715.26	A
Glyphosate, potassium salt	Jicama	0.69	2	34.0	A
Glyphosate, potassium salt	Landscape maintenance	7.76	1	80.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glyphosate, potassium salt	Landscape maintenance	893.09	N/A	N/A	N/A
Glyphosate, potassium salt	N-outdr plants in containers	170.81	29	283.5	A
Glyphosate, potassium salt	Onion, dry	229.57	1	156.0	A
Glyphosate, potassium salt	Pastureland	5.17	3	4.0	A
Glyphosate, potassium salt	Peach	1,709.32	96	847.25	A
Glyphosate, potassium salt	Pistachio	533.27	17	242.71	A
Glyphosate, potassium salt	Plum	1.05	1	0.37	A
Glyphosate, potassium salt	Rights of way	1,225.72	28	728.5	A
Glyphosate, potassium salt	Rights of way	2,448.24	N/A	N/A	N/A
Glyphosate, potassium salt	Squash, winter	70.12	1	15.4	A
Glyphosate, potassium salt	Stone fruit	10.34	1	15.0	A
Glyphosate, potassium salt	Strawberry	1.1	2	2.0	A
Glyphosate, potassium salt	Sweet potato	30.89	1	64.0	A
Glyphosate, potassium salt	Tomato, processing	206.88	2	50.0	A
Glyphosate, potassium salt	Uncultivated ag	0.43	1	0.75	A
Glyphosate, potassium salt	Uncultivated non-ag	91.03	2	39.0	A
Glyphosate, potassium salt	Vegetable	0.08	1	0.15	A
Glyphosate, potassium salt	Walnut	27,050.27	484	13,055.76	A
Glyphosate, potassium salt	Watermelon	492.41	5	334.0	A
Gs-omega/kappa-hctx-hv1a (versitide peptide)	Almond	17.75	8	565.0	A
Halosulfuron-methyl	Alfalfa	4.37	1	93.0	A
Halosulfuron-methyl	Corn (forage - fodder)	67.08	46	1,649.3	A
Halosulfuron-methyl	Landscape maintenance	3.19	N/A	N/A	N/A
Halosulfuron-methyl	Tomato, processing	6.69	7	251.09	A
Halosulfuron-methyl	Walnut	0.92	1	14.67	A
Heptamethyltrisiloxane ethoxylated	Alfalfa	10.51	2	156.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Heptamethyltrisiloxane ethoxylated	Almond	1,120.26	197	13,017.44	A
Heptamethyltrisiloxane ethoxylated	Apricot	4.67	3	159.0	A
Heptamethyltrisiloxane ethoxylated	Corn (forage - fodder)	55.98	27	1,402.0	A
Heptamethyltrisiloxane ethoxylated	Grape, wine	11.95	6	101.9	A
Heptamethyltrisiloxane ethoxylated	Onion, dry	3.51	1	156.0	A
Heptamethyltrisiloxane ethoxylated	Rights of way	1.23	1	10.0	A
Heptamethyltrisiloxane ethoxylated	Walnut	159.62	65	3,585.78	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Alfalfa	39.66	7	226.0	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Almond	4,794.02	907	37,109.1	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Apple	9.37	10	208.13	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Apricot	7.86	3	56.81	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cantaloupe	6.3	1	140.0	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cherry	17.26	22	268.99	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Corn (forage - fodder)	349.64	55	2,125.0	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape	8.58	2	27.28	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape, wine	24.63	3	102.27	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Landscape maintenance	77.64	N/A	N/A	N/A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	N-grnhs plants in containers	19.28	8	22.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	N-outdr transplants	12.27	4	17.0	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Olive	7.73	2	38.19	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Onion, dry	2.92	1	156.0	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Peach	22.97	25	182.86	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pistachio	1.7	3	30.0	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	2.87	2	25.5	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	106.11	N/A	N/A	N/A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Walnut	653.63	171	5,043.38	A
Heptyl butyrate	Structural pest control	0.06	N/A	N/A	N/A
Hexazinone	Alfalfa	1,670.53	88	2,918.25	A
Hexylene glycol	Rights of way	55.15	N/A	N/A	N/A
Hexythiazox	Almond	5,332.92	480	30,489.42	A
Hexythiazox	Bean, dried	50.1	5	388.0	A
Hexythiazox	Cherry	6.78	3	46.0	A
Hexythiazox	Corn (forage - fodder)	84.98	13	543.5	A
Hexythiazox	N-grnhs plants in containers	0.56	2	6.0	A
Hexythiazox	N-grnhs transplants	0.34	6	1.87	A
Hexythiazox	N-outdr plants in containers	5.89	4	70.0	A
Hexythiazox	N-outdr transplants	138.18	56	1,247.07	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Hexythiazox	Peach	39.0	24	261.32	A
Hexythiazox	Walnut	181.08	27	1,025.7	A
Humic acid	Alfalfa	0.71	1	18.5	A
Humic acid	Almond	89.06	70	2,646.67	A
Humic acid	Corn (forage - fodder)	11.87	5	320.0	A
Humic acid	Rights of way	0.48	1	10.0	A
Humic acid	Walnut	5.03	10	168.91	A
Hydramethylnon	Almond	1.1	5	297.0	A
Hydramethylnon	Landscape maintenance	0.28	N/A	N/A	N/A
Hydramethylnon	Structural pest control	3.56	N/A	N/A	N/A
Hydrogen cyanamide	Almond	44.15	1	5.0	A
Hydrogen cyanamide	Cherry	8,351.0	38	726.15	A
Hydrogen peroxide	Almond	14.61	5	46.24	A
Hydrogen peroxide	Cherry	432.47	8	351.9	A
Hydrogen peroxide	Ditch bank	2,620.51	N/A	450.0	A
Hydrogen peroxide	Ditch bank	16,842.84	N/A	2.0	U
Hydrogen peroxide	Food processing plant	150.16	N/A	1.0	U
Hydrogen peroxide	N-outdr plants in containers	9.96	2	8.0	A
Hydrogen peroxide	N-outdr transplants	117.39	11	200.2	A
Hydrogen peroxide	Pistachio	4.08	1	4.2	A
Hydrogen peroxide	Structural pest control	<0.01	N/A	N/A	N/A
Hydrogen peroxide	Water (industrial)	407.56	N/A	6.0	U
Hydrogen peroxide	Water area	603.2	N/A	688.75	U
Hydroprene	Regulatory pest control	3.12	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Hydroprene	Structural pest control	77.78	N/A	N/A	N/A
Hydrotreated paraffinic solvent	Oat (forage - fodder)	8.83	4	288.0	A
Imazamox, ammonium salt	Alfalfa	56.06	35	1,379.98	A
Imazamox, ammonium salt	Rights of way	75.29	N/A	N/A	N/A
Imazamox, ammonium salt	Water area	34.4	N/A	32.5	A
Imazapyr, isopropylamine salt	Rights of way	25.55	N/A	N/A	N/A
Imazethapyr, ammonium salt	Alfalfa	62.69	21	724.73	A
Imazosulfuron	Rice	47.56	12	335.75	A
Imidacloprid	Animal premise	322.56	N/A	14.0	U
Imidacloprid	Apple	33.21	6	138.5	A
Imidacloprid	Apricot	3.11	2	32.0	A
Imidacloprid	Bean, dried	55.95	16	1,282.0	A
Imidacloprid	Bean, succulent	2.66	1	62.0	A
Imidacloprid	Beet	26.15	32	72.34	A
Imidacloprid	Bok choy (choy sum, pak choi)	18.14	46	50.16	A
Imidacloprid	Cabbage	43.05	34	122.63	A
Imidacloprid	Celeriac	3.12	12	8.63	A
Imidacloprid	Cherry	60.59	15	612.4	A
Imidacloprid	Chinese cabbage (napa, wong bok, celery cabbage)	10.79	15	36.3	A
Imidacloprid	Cilantro	53.32	51	147.6	A
Imidacloprid	Collard	37.46	32	110.46	A
Imidacloprid	Dandelion green	5.27	19	14.55	A
Imidacloprid	Endive (escarole)	6.12	6	134.0	A
Imidacloprid	Garlic	29.5	1	N/A	A
Imidacloprid	Grape	0.02	1	0.5	A
Imidacloprid	Grape, wine	782.39	29	1,685.12	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Imidacloprid	Kale	32.09	39	88.82	A
Imidacloprid	Kohlrabi	4.17	14	11.55	A
Imidacloprid	Landscape maintenance	344.1	N/A	N/A	N/A
Imidacloprid	Lettuce, leaf	50.2	82	154.23	A
Imidacloprid	Melon	5.41	1	15.0	A
Imidacloprid	Mustard	14.99	25	43.47	A
Imidacloprid	Mustard greens	20.84	22	59.54	A
Imidacloprid	N-grnhs plants in containers	1.02	7	19.0	A
Imidacloprid	N-grnhs plants in containers	0.07	4	4,540.0	S
Imidacloprid	N-grnhs plants in containers	0.01	1	600.0	U
Imidacloprid	N-grnhs transplants	168.35	13	1,300.0	A
Imidacloprid	N-outdr flower	0.09	4	2.25	A
Imidacloprid	N-outdr plants in containers	718.85	45	408.25	A
Imidacloprid	N-outdr plants in containers	0.13	10	38,400.0	S
Imidacloprid	N-outdr transplants	74.25	30	279.89	A
Imidacloprid	N-outdr transplants	0.31	17	48,600.0	S
Imidacloprid	Nectarine	0.27	1	2.75	A
Imidacloprid	Onion, dry	24.28	2	105.0	A
Imidacloprid	Parsley	45.3	33	125.4	A
Imidacloprid	Peach	87.91	31	438.38	A
Imidacloprid	Pecan	0.08	1	0.82	A
Imidacloprid	Plum	0.18	1	2.0	A
Imidacloprid	Pumpkin	0.73	3	2.5	A
Imidacloprid	Regulatory pest control	0.48	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Imidacloprid	Rights of way	23.89	N/A	N/A	N/A
Imidacloprid	Spinach	14.58	29	40.35	A
Imidacloprid	Structural pest control	90.43	N/A	N/A	N/A
Imidacloprid	Swiss chard	38.72	71	107.22	A
Imidacloprid	Tomato, processing	675.55	57	3,059.72	A
Imidacloprid	Turnip	21.49	32	59.49	A
Imidacloprid	Vertebrate control	0.07	N/A	N/A	N/A
Imidacloprid	Walnut	510.13	134	5,547.95	A
Imidacloprid	Watermelon	28.28	3	86.64	A
Indaziflam	Almond	1,326.87	893	33,846.24	A
Indaziflam	Apricot	2.72	8	60.3	A
Indaziflam	Cherry	4.63	17	101.74	A
Indaziflam	Chestnut	0.46	1	7.0	A
Indaziflam	Grape	1.72	1	26.36	A
Indaziflam	Grape, wine	31.89	18	767.68	A
Indaziflam	Landscape maintenance	8.32	N/A	N/A	N/A
Indaziflam	N-grnhs transplants	3.38	1	100.0	A
Indaziflam	N-outdr plants in containers	117.38	59	733.84	A
Indaziflam	N-outdr plants in containers	0.18	11	140,000.0	S
Indaziflam	N-outdr transplants	1.04	9	25.0	A
Indaziflam	Nectarine	0.17	4	6.01	A
Indaziflam	Olive	0.94	2	49.0	A
Indaziflam	Peach	9.53	25	231.67	A
Indaziflam	Pecan	0.39	1	5.0	A
Indaziflam	Pistachio	12.46	3	260.5	A
Indaziflam	Research commodity	0.18	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Indaziflam	Rights of way	12.09	17	354.0	A
Indaziflam	Rights of way	97.45	N/A	N/A	N/A
Indaziflam	Uncultivated non-ag	0.78	1	12.0	A
Indaziflam	Walnut	152.82	140	3,736.66	A
Indole	Animal premise	<0.01	N/A	1.0	U
Indoxacarb	Alfalfa	527.29	124	4,091.65	A
Indoxacarb	Bok choy (choy sum, pak choi)	1.09	16	16.56	A
Indoxacarb	Cabbage	9.58	41	145.98	A
Indoxacarb	Chinese cabbage (napa, wong bok, celery cabbage)	1.86	10	28.34	A
Indoxacarb	Collard	3.25	15	49.61	A
Indoxacarb	Kale	2.62	17	39.99	A
Indoxacarb	Kohlrabi	0.16	3	2.46	A
Indoxacarb	Landscape maintenance	2.55	N/A	N/A	N/A
Indoxacarb	Mustard	0.25	2	3.83	A
Indoxacarb	Mustard greens	0.58	3	8.86	A
Indoxacarb	Regulatory pest control	0.85	N/A	N/A	N/A
Indoxacarb	Structural pest control	65.15	N/A	N/A	N/A
Indoxacarb	Tomato, processing	15.16	3	230.94	A
Iprodione	Almond	405.02	10	811.5	A
Iprodione	Cherry	128.66	15	175.75	A
Iprodione	Landscape maintenance	102.36	N/A	N/A	N/A
Iprodione	N-outdr plants in containers	3.75	1	3.0	A
Iprodione	N-outdr transplants	45.92	21	207.01	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Iprodione	Nectarine	17.97	4	18.0	A
Iprodione	Peach	133.26	28	242.75	A
Iprodione	Plum	4.99	2	5.0	A
Iron phosphate	Landscape maintenance	32.12	N/A	N/A	N/A
Iron phosphate	N-grnhs transplants	0.15	1	0.35	A
Iron phosphate	Peach	1.0	2	2.86	A
Iron phosphate	Structural pest control	0.45	N/A	N/A	N/A
Isoparaffinic hydrocarbons	Almond	1,891.57	183	4,728.22	A
Isoparaffinic hydrocarbons	Cherry	24.97	4	57.78	A
Isoparaffinic hydrocarbons	Corn (forage - fodder)	117.44	2	340.0	A
Isoparaffinic hydrocarbons	N-outdr plants in containers	15.38	4	23.0	A
Isoparaffinic hydrocarbons	Peach	15.54	1	18.0	A
Isoparaffinic hydrocarbons	Pistachio	116.88	3	112.8	A
Isoparaffinic hydrocarbons	Rights of way	17.27	5	25.0	A
Isoparaffinic hydrocarbons	Stone fruit	25.47	2	43.0	A
Isoparaffinic hydrocarbons	Walnut	279.25	29	427.08	A
Isopropyl alcohol	Alfalfa	59.42	136	4,321.5	A
Isopropyl alcohol	Almond	2,487.35	1,325	77,021.81	A
Isopropyl alcohol	Apple	0.21	2	5.0	A
Isopropyl alcohol	Apricot	3.7	10	282.05	A
Isopropyl alcohol	Basil, sweet	0.01	3	2.31	A
Isopropyl alcohol	Bean, dried	0.15	2	28.0	A
Isopropyl alcohol	Bean, succulent	0.14	1	62.0	A
Isopropyl alcohol	Beet	0.03	1	4.49	A
Isopropyl alcohol	Bok choy (choy sum, pak choi)	0.07	8	11.89	A
Isopropyl alcohol	Cabbage	0.02	2	3.93	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Isopropyl alcohol	Cantaloupe	0.49	5	244.0	A
Isopropyl alcohol	Cherry	22.61	47	581.68	A
Isopropyl alcohol	Chinese cabbage (napa, wong bok, celery cabbage)	0.07	3	11.23	A
Isopropyl alcohol	Cilantro	0.19	11	31.73	A
Isopropyl alcohol	Collard	0.18	8	31.03	A
Isopropyl alcohol	Corn (forage - fodder)	75.95	108	4,597.8	A
Isopropyl alcohol	Dandelion green	0.01	1	1.37	A
Isopropyl alcohol	Ditch bank	0.03	N/A	1.0	A
Isopropyl alcohol	Forage hay/silage	0.13	1	12.0	A
Isopropyl alcohol	Grape	1.12	2	42.54	A
Isopropyl alcohol	Grape, wine	15.48	17	440.9	A
Isopropyl alcohol	Kale	0.1	7	16.53	A
Isopropyl alcohol	Landscape maintenance	2.07	N/A	N/A	N/A
Isopropyl alcohol	Lettuce, leaf	0.94	72	157.98	A
Isopropyl alcohol	Melon	1.82	6	466.0	A
Isopropyl alcohol	Mustard	0.05	4	7.67	A
Isopropyl alcohol	Mustard greens	0.14	6	23.61	A
Isopropyl alcohol	N-outdr transplants	4.03	14	135.22	A
Isopropyl alcohol	Oat (forage - fodder)	56.68	119	4,380.6	A
Isopropyl alcohol	Parsley	0.17	6	28.17	A
Isopropyl alcohol	Pastureland	27.29	3	1,300.0	A
Isopropyl alcohol	Peach	14.71	36	444.6	A
Isopropyl alcohol	Pecan	1.47	2	28.0	A
Isopropyl alcohol	Pistachio	0.53	1	20.0	A
Isopropyl alcohol	Rangeland	0.73	1	69.0	A
Isopropyl alcohol	Rights of way	1.47	2	54.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Isopropyl alcohol	Rights of way	69.27	N/A	N/A	N/A
Isopropyl alcohol	Spinach	0.03	4	5.39	A
Isopropyl alcohol	Structural pest control	32.33	N/A	N/A	N/A
Isopropyl alcohol	Sudangrass	2.25	8	166.5	A
Isopropyl alcohol	Swiss chard	0.12	16	19.92	A
Isopropyl alcohol	Tomato, processing	6.88	27	1,279.5	A
Isopropyl alcohol	Turnip	0.08	6	13.78	A
Isopropyl alcohol	Uncultivated non-ag	0.68	1	22.0	A
Isopropyl alcohol	Walnut	110.97	119	2,945.49	A
Isopropyl alcohol	Watermelon	24.29	15	496.5	A
Isopropyl alcohol	Wheat (forage - fodder)	50.24	87	4,025.7	A
Isopropylamine dodecylbenzene sulfonate	Alfalfa	0.38	2	82.0	A
Isopropylamine dodecylbenzene sulfonate	Almond	77.23	195	5,194.22	A
Isopropylamine dodecylbenzene sulfonate	Cherry	1.0	4	57.78	A
Isopropylamine dodecylbenzene sulfonate	Corn (forage - fodder)	4.7	2	340.0	A
Isopropylamine dodecylbenzene sulfonate	N-outdr plants in containers	0.62	4	23.0	A
Isopropylamine dodecylbenzene sulfonate	Peach	7.11	19	313.0	A
Isopropylamine dodecylbenzene sulfonate	Pistachio	4.68	3	112.8	A
Isopropylamine dodecylbenzene sulfonate	Rights of way	0.69	5	25.0	A
Isopropylamine dodecylbenzene sulfonate	Stone fruit	1.02	2	43.0	A
Isopropylamine dodecylbenzene sulfonate	Walnut	11.29	31	460.08	A
Isopropylamine dodecylbenzene sulfonate	Water area	1.48	N/A	39.5	A
Isoxaben	Almond	112.26	9	156.61	A
Isoxaben	Landscape maintenance	278.84	N/A	N/A	N/A
Isoxaben	N-outdr plants in containers	276.51	27	370.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Isoxaben	N-outdr plants in containers	0.5	4	50,000.0	S
Isoxaben	Rights of way	118.75	N/A	N/A	N/A
Kaolin	Cherry	2,992.5	6	126.0	A
Kaolin	Tomato	9,656.75	12	406.7	A
Kaolin	Tomato, processing	4,393.75	2	167.0	A
Kaolin	Walnut	55,423.0	40	2,168.0	A
Kasugamycin hydrochloride	Almond	295.56	47	2,973.5	A
Kasugamycin hydrochloride	Apple	2.1	6	22.78	A
Kasugamycin hydrochloride	Cherry	23.51	7	248.0	A
Kasugamycin hydrochloride	N-grnhs plants in containers	0.15	1	2.0	A
Kasugamycin hydrochloride	N-outdr transplants	3.32	6	49.27	A
Kasugamycin hydrochloride	Walnut	46.26	24	559.0	A
Kresoxim-methyl	Grape, wine	121.98	19	846.86	A
Lactic acid	Golf course turf	0.08	N/A	200,000.0	S
Lambda-cyhalothrin	Alfalfa	245.27	245	8,202.2	A
Lambda-cyhalothrin	Almond	3,784.16	1,997	105,113.48	A
Lambda-cyhalothrin	Apricot	15.25	9	477.5	A
Lambda-cyhalothrin	Bean, dried	69.37	27	2,319.0	A
Lambda-cyhalothrin	Bean, succulent	3.93	2	138.0	A
Lambda-cyhalothrin	Broccoli	8.94	7	303.0	A
Lambda-cyhalothrin	Cabbage	1.28	11	42.45	A
Lambda-cyhalothrin	Cantaloupe	19.73	10	672.5	A
Lambda-cyhalothrin	Cherry	60.91	79	1,588.2	A
Lambda-cyhalothrin	Corn (forage - fodder)	160.49	114	5,448.89	A
Lambda-cyhalothrin	Corn, human consumption	23.33	17	805.0	A
Lambda-cyhalothrin	Landscape maintenance	0.16	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Lambda-cyhalothrin	N-grnhs transplants	0.01	2	0.67	A
Lambda-cyhalothrin	N-outdr plants in containers	0.25	2	40.0	A
Lambda-cyhalothrin	N-outdr transplants	52.01	104	2,338.86	A
Lambda-cyhalothrin	Nectarine	0.31	2	12.5	A
Lambda-cyhalothrin	Onion, dry	2.36	2	105.0	A
Lambda-cyhalothrin	Onion, green	3.14	1	140.0	A
Lambda-cyhalothrin	Peach	41.96	122	1,481.71	A
Lambda-cyhalothrin	Pistachio	8.68	19	213.72	A
Lambda-cyhalothrin	Public health	0.01	N/A	N/A	N/A
Lambda-cyhalothrin	Pumpkin	1.45	3	53.0	A
Lambda-cyhalothrin	Regulatory pest control	0.17	N/A	N/A	N/A
Lambda-cyhalothrin	Research commodity	0.13	N/A	N/A	N/A
Lambda-cyhalothrin	Rights of way	0.16	N/A	N/A	N/A
Lambda-cyhalothrin	Structural pest control	109.55	N/A	N/A	N/A
Lambda-cyhalothrin	Sudangrass	1.08	3	34.0	A
Lambda-cyhalothrin	Tomato	6.43	7	218.41	A
Lambda-cyhalothrin	Tomato, processing	172.17	129	5,803.64	A
Lambda-cyhalothrin	Walnut	470.56	334	13,286.22	A
Lambda-cyhalothrin	Watermelon	4.48	7	154.24	A
Lauric acid	N-outdr plants in containers	0.78	9	14.68	A
Lauryl alcohol	Apple	2.1	1	36.5	A
Lauryl dimethylamine oxide	Corn (forage - fodder)	3.64	1	77.0	A
Lecithin	Alfalfa	400.31	87	2,654.3	A
Lecithin	Almond	34,684.07	1,518	103,492.42	A
Lecithin	Apricot	18.87	7	104.98	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Lecithin	Bok choy (choy sum, pak choi)	24.68	91	96.92	A
Lecithin	Cabbage	161.18	181	633.77	A
Lecithin	Cherry	98.44	34	542.09	A
Lecithin	Chinese cabbage (napa, wong bok, celery cabbage)	29.26	50	115.07	A
Lecithin	Citrus	14.24	3	56.0	A
Lecithin	Collard	65.15	80	256.29	A
Lecithin	Corn (forage - fodder)	789.91	117	4,722.8	A
Lecithin	Dandelion green	0.7	3	2.73	A
Lecithin	Forage hay/silage	11.8	6	114.3	A
Lecithin	Golf course turf	15.8	1	30.0	A
Lecithin	Grape, wine	7.32	6	56.44	A
Lecithin	Kale	50.13	91	197.08	A
Lecithin	Kohlrabi	4.91	23	19.29	A
Lecithin	Landscape maintenance	2.27	N/A	N/A	N/A
Lecithin	Lettuce, leaf	50.12	106	197.01	A
Lecithin	Mustard	24.67	48	97.01	A
Lecithin	Mustard greens	40.33	48	158.61	A
Lecithin	N-outdr plants in containers	105.3	11	374.0	A
Lecithin	Oat (forage - fodder)	302.12	48	2,362.0	A
Lecithin	Olive	11.79	1	39.0	A
Lecithin	Onion, dry	45.82	2	312.0	A
Lecithin	Parsley	54.98	58	216.17	A
Lecithin	Pastureland	18.9	1	50.0	A
Lecithin	Peach	183.78	61	564.6	A
Lecithin	Pecan	20.88	1	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Lecithin	Pistachio	170.6	9	691.2	A
Lecithin	Pumpkin	12.42	3	106.6	A
Lecithin	Rights of way	198.6	11	557.0	A
Lecithin	Rights of way	326.53	N/A	N/A	N/A
Lecithin	Soil fumigation/preplant	146.97	12	1,044.0	A
Lecithin	Spinach	4.52	12	20.37	A
Lecithin	Sudangrass	18.03	3	97.0	A
Lecithin	Swiss chard	25.54	79	106.54	A
Lecithin	Tomato, processing	4.82	4	88.0	A
Lecithin	Triticale	13.22	2	65.0	A
Lecithin	Turnip	35.01	63	137.67	A
Lecithin	Walnut	1,220.61	199	5,438.63	A
Lecithin	Watermelon	7.69	1	33.0	A
Lecithin	Wheat (forage - fodder)	154.12	16	1,543.1	A
Lime-sulfur	Almond	107.3	2	25.0	A
Lime-sulfur	Cherry	543.57	4	45.0	A
Lime-sulfur	Grape, wine	6,144.37	12	715.8	A
Lime-sulfur	Peach	27.61	2	18.0	A
Limonene	Almond	1,518.82	184	4,763.22	A
Limonene	Cherry	19.98	4	57.78	A
Limonene	Corn (forage - fodder)	93.95	2	340.0	A
Limonene	N-outdr plants in containers	12.3	4	23.0	A
Limonene	Peach	12.43	1	18.0	A
Limonene	Pistachio	93.51	3	112.8	A
Limonene	Regulatory pest control	0.69	N/A	N/A	N/A
Limonene	Rights of way	13.82	5	25.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Limonene	Stone fruit	20.38	2	43.0	A
Limonene	Structural pest control	15.07	N/A	N/A	N/A
Limonene	Walnut	223.4	29	427.08	A
Linuron	Cilantro	8.97	3	15.45	A
Linuron	Dill	3.5	1	7.0	A
Linuron	Parsley	64.31	35	128.61	A
Low molecular weight paraffinic oil	Alfalfa	1.97	3	47.0	A
Low molecular weight paraffinic oil	Almond	6.79	1	35.0	A
Low molecular weight paraffinic oil	Onion, dry	0.4	1	156.0	A
Low molecular weight paraffinic oil	Pastureland	5.35	3	1,300.0	A
Low molecular weight paraffinic oil	Rights of way	1.61	N/A	N/A	N/A
Low molecular weight paraffinic oil	Walnut	0.25	1	15.0	A
Magnesium phosphide	Almond	0.37	N/A	4,890.0	C
Magnesium phosphide	Commodity fumigation	0.73	3	14,390.0	C
Magnesium phosphide	Commodity fumigation	445.08	N/A	N/A	N/A
Magnesium phosphide	Fumigation, other	34.37	N/A	N/A	N/A
Magnesium phosphide	Structural pest control	0.37	N/A	N/A	N/A
Malathion	Alfalfa	1,507.07	30	1,353.7	A
Malathion	Cherry	568.68	11	420.5	A
Malathion	Forage hay/silage	40.89	1	40.0	A
Malathion	N-outdr transplants	136.98	4	67.0	A
Malathion	Walnut	557.17	7	248.0	A
Mancozeb	Almond	21,241.94	110	4,908.87	A
Mancozeb	Apple	50.46	9	28.78	A
Mancozeb	Landscape maintenance	38.4	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Mancozeb	N-grnhs plants in containers	10.5	3	17.0	A
Mancozeb	N-grnhs transplants	195.76	13	1,300.0	A
Mancozeb	N-outdr plants in containers	31.25	4	38.5	A
Mancozeb	N-outdr transplants	13.5	9	25.5	A
Mancozeb	Onion, dry	2.25	1	1.0	A
Mancozeb	Walnut	22,301.91	377	12,505.93	A
Mandipropamid	Lettuce, leaf	32.77	121	251.75	A
Mandipropamid	N-grnhs plants in containers	0.04	5	11,810.0	S
Mandipropamid	N-grnhs transplants	<0.01	1	0.28	A
Mandipropamid	N-outdr transplants	0.05	8	16,440.0	S
Mandipropamid	Onion, dry	14.34	1	110.0	A
Mandipropamid	Parsley	0.55	1	4.19	A
Mandipropamid	Spinach	4.71	22	36.23	A
Maneb	N-outdr plants in containers	8.02	6	6.22	A
Margosa oil	N-grnhs transplants	142.88	9	900.0	A
Mcpa, dimethylamine salt	Corn (forage - fodder)	17.45	2	30.0	A
Mcpa, dimethylamine salt	Forage hay/silage	195.18	9	346.3	A
Mcpa, dimethylamine salt	Oat (forage - fodder)	7,016.72	288	10,946.77	A
Mcpa, dimethylamine salt	Pasture (forage - fodder)	10.99	1	18.0	A
Mcpa, dimethylamine salt	Pastureland	14.13	1	20.0	A
Mcpa, dimethylamine salt	Triticale	251.01	24	660.68	A
Mcpa, dimethylamine salt	Wheat (forage - fodder)	2,793.21	120	4,918.05	A
Mcpp, dimethylamine salt	Landscape maintenance	8.71	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Mcpp, dimethylamine salt	Rights of way	4.57	N/A	N/A	N/A
Mcpp, potassium salt	N-grnhs plants in containers	1.78	3	25,480.0	S
Mcpp-p, dimethylamine salt	Landscape maintenance	20.35	N/A	N/A	N/A
Mcpp-p, dimethylamine salt	Rights of way	2.18	N/A	N/A	N/A
Mecoprop-p	Landscape maintenance	13.64	N/A	N/A	N/A
Mecoprop-p	Rights of way	0.7	N/A	N/A	N/A
Mefenoxam	Almond	341.37	15	1,250.19	A
Mefenoxam	Bean, dried	0.93	N/A	44,000.0	P
Mefenoxam	Cantaloupe	0.52	1	52.0	A
Mefenoxam	Landscape maintenance	1.0	N/A	N/A	N/A
Mefenoxam	Melon	2.81	1	15.0	A
Mefenoxam	N-grnhs plants in containers	0.21	5	29,420.0	S
Mefenoxam	N-grnhs transplants	16.3	15	1,301.0	A
Mefenoxam	N-outdr plants in containers	2.12	3	67.0	A
Mefenoxam	N-outdr transplants	149.01	20	443.8	A
Mefenoxam	N-outdr transplants	0.27	6	11,320.0	S
Mefenoxam	Onion, dry	16.24	1	156.0	A
Mefenoxam	Peach	0.05	1	1.43	A
Mefenoxam	Tomato, processing	28.98	3	230.94	A
Mefenoxam	Walnut	25.45	4	23.45	A
Mefenoxam	Watermelon	174.88	9	400.5	A
Mefenoxam, other related	Bean, dried	0.03	N/A	44,000.0	P
Mefenoxam, other related	Landscape maintenance	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Mefenoxam, other related	N-grnhs plants in containers	0.01	5	29,420.0	S
Mefenoxam, other related	N-outdr plants in containers	<0.01	1	4.0	A
Mefenoxam, other related	N-outdr transplants	0.01	6	11,320.0	S
Mefentrifluconazole	Almond	429.33	114	3,655.88	A
Mefentrifluconazole	Cantaloupe	7.79	1	85.0	A
Mefentrifluconazole	Cherry	5.23	2	39.75	A
Mefentrifluconazole	Golf course turf	3.35	N/A	200,000.0	S
Mefentrifluconazole	Grape, wine	0.9	1	7.0	A
Mefentrifluconazole	Landscape maintenance	5.45	N/A	N/A	N/A
Mefentrifluconazole	Tomato, processing	129.08	14	987.0	A
Mesotrione	Almond	740.91	108	4,370.67	A
Mesotrione	Corn (forage - fodder)	537.2	127	5,098.6	A
Mesotrione	Landscape maintenance	4.62	N/A	N/A	N/A
Mesotrione	Peach	7.78	4	41.5	A
Mesotrione	Pistachio	2.06	1	11.0	A
Mesotrione	Sorghum/milo	0.92	1	10.0	A
Mesotrione	Walnut	42.64	26	477.17	A
Metaflumizone	Almond	38.3	611	44,807.86	A
Metaflumizone	Rights of way	<0.01	2	2.0	A
Metaflumizone	Walnut	1.13	32	1,200.5	A
Metalaxyl	Landscape maintenance	1.58	N/A	N/A	N/A
Metaldehyde	Landscape maintenance	7.32	N/A	N/A	N/A
Metaldehyde	N-outdr plants in containers	28.94	17	34.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Metaldehyde	Structural pest control	0.46	N/A	N/A	N/A
Metallic silver	N-outdr plants in containers	<0.01	2	2.4	A
Metam-sodium	Rights of way	405.89	N/A	N/A	N/A
Metconazole	Almond	3,844.86	696	41,525.24	A
Metconazole	Cherry	46.03	18	511.9	A
Metconazole	Golf course turf	2.0	N/A	400,000.0	S
Metconazole	Landscape maintenance	9.0	N/A	N/A	N/A
Metconazole	N-grnhs transplants	0.13	4	1.23	A
Metconazole	N-outdr plants in containers	1.53	4	26.0	A
Metconazole	N-outdr transplants	43.44	42	684.13	A
Metconazole	Peach	35.94	29	380.82	A
Metconazole	Pistachio	17.44	6	139.52	A
Metconazole	Walnut	143.87	45	1,492.39	A
Methomyl	Broccoli	173.7	5	239.0	A
Methomyl	Cantaloupe	36.0	1	40.0	A
Methomyl	Corn (forage - fodder)	9.0	1	20.0	A
Methomyl	Corn, human consumption	647.51	32	1,461.9	A
Methomyl	Tomato	91.35	3	101.5	A
Methoprene	Public health	13.09	N/A	N/A	N/A
Methoprene	Structural pest control	0.03	N/A	N/A	N/A
Methoxyfenozide	Alfalfa	272.9	41	2,025.5	A
Methoxyfenozide	Almond	46,212.47	2,304	145,879.85	A
Methoxyfenozide	Apple	36.01	5	127.5	A
Methoxyfenozide	Apricot	95.14	19	371.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Methoxyfenozide	Bean, dried	70.72	8	678.0	A
Methoxyfenozide	Bean, succulent	32.4	2	138.0	A
Methoxyfenozide	Bok choy (choy sum, pak choi)	7.36	36	34.73	A
Methoxyfenozide	Broccoli	274.32	19	1,090.0	A
Methoxyfenozide	Cabbage	52.4	72	247.44	A
Methoxyfenozide	Cantaloupe	21.7	3	141.0	A
Methoxyfenozide	Cherry	177.27	36	952.6	A
Methoxyfenozide	Chinese cabbage (napa, wong bok, celery cabbage)	9.5	22	44.87	A
Methoxyfenozide	Collard	15.97	24	75.43	A
Methoxyfenozide	Corn (forage - fodder)	170.73	45	1,291.68	A
Methoxyfenozide	Forage hay/silage	7.84	1	52.0	A
Methoxyfenozide	Grape	29.77	5	171.0	A
Methoxyfenozide	Grape, wine	325.87	13	1,579.66	A
Methoxyfenozide	Kale	15.5	36	73.15	A
Methoxyfenozide	Kohlrabi	2.05	10	9.66	A
Methoxyfenozide	Melon	54.56	4	309.0	A
Methoxyfenozide	Mustard	10.95	26	51.73	A
Methoxyfenozide	Mustard greens	10.25	19	48.4	A
Methoxyfenozide	N-grnhs transplants	0.51	2	2.86	A
Methoxyfenozide	N-outdr flower	0.41	2	1.5	A
Methoxyfenozide	N-outdr plants in containers	0.53	1	3.0	A
Methoxyfenozide	N-outdr transplants	31.77	10	217.0	A
Methoxyfenozide	Nectarine	4.25	3	16.5	A
Methoxyfenozide	Parsley	11.49	12	54.24	A
Methoxyfenozide	Peach	242.76	72	931.72	A
Methoxyfenozide	Pistachio	4.12	2	13.32	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Methoxyfenozide	Pumpkin	13.24	3	106.6	A
Methoxyfenozide	Sorghum (forage - fodder)	4.5	1	30.0	A
Methoxyfenozide	Sudangrass	43.73	13	423.5	A
Methoxyfenozide	Swiss chard	10.31	32	48.71	A
Methoxyfenozide	Tomato, processing	942.62	85	5,339.35	A
Methoxyfenozide	Turnip	7.79	13	36.79	A
Methoxyfenozide	Walnut	2,670.61	233	9,367.9	A
Methoxyfenozide	Watermelon	81.17	14	587.74	A
Methyl bromide	Commodity fumigation	873.0	N/A	N/A	N/A
Methyl bromide	Fumigation, other	147.0	N/A	N/A	N/A
Methyl bromide	N-outdr plants in containers	56,406.84	6	177.1	A
Methyl bromide	N-outdr transplants	65,482.89	26	232.14	A
Methyl bromide	Walnut	3,164.0	N/A	1,608,756.0	C
Methyl silicone resins	Alfalfa	8.81	1	96.0	A
Methyl silicone resins	Almond	773.48	145	5,709.12	A
Methyl silicone resins	Cherry	113.76	14	302.0	A
Methyl silicone resins	Corn (forage - fodder)	98.14	44	2,286.0	A
Methyl silicone resins	Endive (escarole)	17.55	6	134.0	A
Methyl silicone resins	Grape, wine	22.33	12	172.13	A
Methyl silicone resins	Landscape maintenance	55.35	N/A	N/A	N/A
Methyl silicone resins	N-outdr plants in containers	45.13	33	369.0	A
Methyl silicone resins	Nectarine	2.28	3	21.5	A
Methyl silicone resins	Peach	46.91	16	351.25	A
Methyl silicone resins	Pumpkin	0.05	3	106.6	A
Methyl silicone resins	Rights of way	0.06	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Methyl silicone resins	Tomato, processing	0.02	4	88.0	A
Methyl silicone resins	Walnut	520.12	128	2,690.04	A
Methyl silicone resins	Watermelon	0.03	1	33.0	A
Methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	Landscape maintenance	0.75	N/A	N/A	N/A
Methylated fatty acids from canola oil	Almond	1,840.12	30	913.38	A
Methylated fatty acids from canola oil	Corn (forage - fodder)	2,229.44	34	1,601.47	A
Methylated fatty acids from canola oil	Grape, wine	65.8	5	90.5	A
Methylated fatty acids from canola oil	Peach	221.07	15	122.48	A
Methylated fatty acids from canola oil	Pistachio	12.99	2	36.0	A
Methylated fatty acids from canola oil	Sweet potato	125.54	2	87.0	A
Methylated fatty acids from canola oil	Walnut	205.85	11	252.0	A
Methylated silica	Almond	0.01	1	4.0	A
Methylated soybean oil	Alfalfa	1,318.98	129	4,993.77	A
Methylated soybean oil	Almond	95,573.81	3,341	141,019.05	A
Methylated soybean oil	Apple	66.34	10	208.13	A
Methylated soybean oil	Apricot	74.54	10	95.06	A
Methylated soybean oil	Bok choy (choy sum, pak choi)	12.34	91	96.92	A
Methylated soybean oil	Cabbage	80.59	181	633.77	A
Methylated soybean oil	Cantaloupe	44.61	1	140.0	A
Methylated soybean oil	Cherry	265.64	55	767.74	A
Methylated soybean oil	Chinese cabbage (napa, wong bok, celery cabbage)	14.63	50	115.07	A
Methylated soybean oil	Citrus	7.12	3	56.0	A
Methylated soybean oil	Collard	32.58	80	256.29	A
Methylated soybean oil	Corn (forage - fodder)	5,972.38	287	13,114.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Methylated soybean oil	Corn, human consumption	641.88	34	1,614.9	A
Methylated soybean oil	Dandelion green	0.35	3	2.73	A
Methylated soybean oil	Forage hay/silage	5.9	6	114.3	A
Methylated soybean oil	Garlic	26.51	2	122.0	A
Methylated soybean oil	Golf course turf	27.49	1	30.0	A
Methylated soybean oil	Grape	60.8	2	27.28	A
Methylated soybean oil	Grape, wine	1,245.58	58	1,131.79	A
Methylated soybean oil	Kale	25.06	91	197.08	A
Methylated soybean oil	Kohlrabi	2.45	23	19.29	A
Methylated soybean oil	Landscape maintenance	552.73	N/A	N/A	N/A
Methylated soybean oil	Lettuce, leaf	25.06	106	197.01	A
Methylated soybean oil	Melon	152.36	2	152.0	A
Methylated soybean oil	Mustard	12.33	48	97.01	A
Methylated soybean oil	Mustard greens	20.16	48	158.61	A
Methylated soybean oil	N-grnhs transplants	65.69	1	100.0	A
Methylated soybean oil	N-outdr plants in containers	85.97	52	381.55	A
Methylated soybean oil	N-outdr transplants	4.7	3	8.0	A
Methylated soybean oil	Oat (forage - fodder)	279.95	62	2,939.0	A
Methylated soybean oil	Olive	554.02	15	797.89	A
Methylated soybean oil	Onion, dry	49.46	3	468.0	A
Methylated soybean oil	Parsley	27.49	58	216.17	A
Methylated soybean oil	Pastureland	65.69	1	50.0	A
Methylated soybean oil	Peach	781.27	161	1,476.46	A
Methylated soybean oil	Pecan	12.14	1	40.0	A
Methylated soybean oil	Pistachio	1,079.69	31	420.91	A
Methylated soybean oil	Rights of way	158.28	13	247.5	A
Methylated soybean oil	Rights of way	1,208.93	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Methylated soybean oil	Spinach	2.26	12	20.37	A
Methylated soybean oil	Sudangrass	9.01	3	97.0	A
Methylated soybean oil	Swiss chard	12.77	79	106.54	A
Methylated soybean oil	Tomato, processing	115.45	4	172.0	A
Methylated soybean oil	Triticale	6.61	2	65.0	A
Methylated soybean oil	Turnip	17.5	63	137.67	A
Methylated soybean oil	Uncultivated non-ag	1.09	1	5.0	A
Methylated soybean oil	Walnut	13,709.72	588	14,994.73	A
Methylated soybean oil	Wheat (forage - fodder)	166.8	25	1,944.1	A
Metofluthrin	Regulatory pest control	0.01	N/A	N/A	N/A
Metofluthrin	Structural pest control	0.11	N/A	N/A	N/A
Metolachlor	Corn (forage - fodder)	9,215.17	126	5,686.8	A
Metrafenone	Research commodity	0.6	N/A	N/A	N/A
Metribuzin	Garlic	18.32	1	74.0	A
Metribuzin	Tomato, processing	125.96	7	503.0	A
Mineral oil	Alfalfa	1,150.12	47	2,238.3	A
Mineral oil	Almond	1,452,963.79	3,078	176,538.38	A
Mineral oil	Apple	1,898.67	10	152.22	A
Mineral oil	Apricot	6,912.02	15	464.25	A
Mineral oil	Apricot	0.17	1	450.0	S
Mineral oil	Broccoli	194.88	5	240.0	A
Mineral oil	Broccoli	0.22	1	500.0	S
Mineral oil	Cherry	7,327.76	57	1,225.68	A
Mineral oil	Corn (forage - fodder)	5,730.97	154	7,366.31	A
Mineral oil	Grape	5.81	4	164.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Mineral oil	Grape, wine	2,294.81	93	2,396.17	A
Mineral oil	Kale	0.09	1	200.0	S
Mineral oil	Kohlrabi	0.01	1	20.0	S
Mineral oil	Landscape maintenance	639.28	N/A	N/A	N/A
Mineral oil	N-grnhs plants in containers	126.97	2	9.0	A
Mineral oil	N-grnhs transplants	53.19	11	105.51	A
Mineral oil	N-outdr plants in containers	396.44	13	105.5	A
Mineral oil	N-outdr transplants	7,298.69	161	2,929.91	A
Mineral oil	Nectarine	2,291.38	25	111.75	A
Mineral oil	Nectarine	0.64	2	6,675.0	S
Mineral oil	Oat (forage - fodder)	56.46	15	1,127.97	A
Mineral oil	Olive	77.88	7	853.0	A
Mineral oil	Onion, dry	4.68	1	156.0	A
Mineral oil	Pastureland	62.45	3	1,300.0	A
Mineral oil	Pastureland	2.59	9	65,250.0	S
Mineral oil	Peach	40,265.04	174	2,158.58	A
Mineral oil	Peach	0.69	2	6,800.0	S
Mineral oil	Pistachio	307.93	2	472.0	A
Mineral oil	Plum	543.7	9	33.25	A
Mineral oil	Pluot	0.22	1	5,000.0	S
Mineral oil	Public health	8,974.4	N/A	N/A	N/A
Mineral oil	Rangeland	2.62	1	69.0	A
Mineral oil	Rights of way	5.15	2	16.0	A
Mineral oil	Rights of way	325.0	N/A	N/A	N/A
Mineral oil	Stone fruit	1,967.46	4	79.0	A
Mineral oil	Sudangrass	15.53	3	104.0	A
Mineral oil	Tomato	23.07	2	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Mineral oil	Tomato, processing	190.34	30	749.1	A
Mineral oil	Uncultivated non-ag	9.23	1	4.0	A
Mineral oil	Walnut	34,053.36	264	9,621.66	A
Mineral oil	Water area	240.25	N/A	39.5	A
Mineral oil	Wheat (forage - fodder)	41.89	14	613.25	A
Modified phthalic glycerol alkyd resin	Walnut	44.44	3	225.0	A
Msma	Landscape maintenance	203.13	N/A	N/A	N/A
Muscalure	Animal premise	0.92	N/A	78.0	U
Muscalure	Buildings/non-ag outdoor	0.02	N/A	1.0	U
Muscalure	Structural pest control	0.12	N/A	N/A	N/A
Myclobutanil	Almond	6.92	4	46.14	A
Myclobutanil	Apple	0.9	3	6.0	A
Myclobutanil	Apricot	11.7	3	78.0	A
Myclobutanil	Cantaloupe	18.75	3	150.0	A
Myclobutanil	Cherry	94.12	34	794.6	A
Myclobutanil	Grape	1.06	2	8.5	A
Myclobutanil	Grape, wine	103.81	14	830.46	A
Myclobutanil	Landscape maintenance	2.22	N/A	N/A	N/A
Myclobutanil	N-grnhs plants in containers	3.1	11	37.5	A
Myclobutanil	N-grnhs transplants	0.02	1	0.25	A
Myclobutanil	N-outdr flower	0.13	2	1.5	A
Myclobutanil	N-outdr plants in containers	4.16	8	46.0	A
Myclobutanil	N-outdr transplants	57.37	52	476.51	A
Myclobutanil	Nectarine	3.2	8	29.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Myclobutanil	Peach	108.03	72	848.42	A
Myclobutanil	Research commodity	0.5	N/A	N/A	N/A
Myclobutanil	Stone fruit	2.4	1	16.0	A
Myclobutanil	Tomato, processing	78.6	10	786.0	A
Myristyl alcohol	Apple	0.43	1	36.5	A
N,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Golf course turf	1.02	N/A	200,000.0	S
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Alfalfa	96.88	63	2,546.9	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Almond	7,379.1	2,073	77,378.88	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apricot	84.88	40	1,223.98	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bean, dried	193.28	32	2,918.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bean, succulent	9.45	3	214.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cantaloupe	24.12	6	385.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cherry	165.8	94	1,468.35	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	Corn (forage - fodder)	176.24	119	5,517.44	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape	6.7	9	386.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, wine	63.13	59	1,430.05	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Landscape maintenance	9.0	N/A	N/A	N/A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Melon	11.05	6	207.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-outdr flower	0.29	7	4.5	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-outdr plants in containers	1.69	1	5.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-outdr transplants	25.17	52	1,028.78	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Nectarine	6.36	12	54.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Oat (forage - fodder)	22.82	11	884.97	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	Olive	4.43	2	93.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Onion, dry	3.82	2	312.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pastureland	0.04	9	65,250.0	S
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Peach	228.82	149	2,339.86	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pecan	2.08	4	42.46	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pistachio	9.95	16	229.68	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Plum	0.72	2	5.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pumpkin	5.56	4	83.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	7.23	9	131.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	6.31	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	Squash, winter	0.44	1	15.4	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato, processing	37.4	13	760.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	1.4	2	147.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Walnut	1,905.9	443	11,152.29	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Watermelon	14.2	9	405.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Wheat (forage - fodder)	2.58	5	474.0	A
N-octyl bicycloheptene dicarboximide	Landscape maintenance	0.04	N/A	N/A	N/A
N-octyl bicycloheptene dicarboximide	Regulatory pest control	<0.01	N/A	N/A	N/A
N-octyl bicycloheptene dicarboximide	Structural pest control	35.56	N/A	N/A	N/A
Naled	Broccoli	508.7	10	505.0	A
Naled	Public health	1,405.65	N/A	N/A	N/A
Naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Alfalfa	0.36	10	259.0	A
Naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Almond	0.03	2	13.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Cantaloupe	0.02	1	52.0	A
Naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Corn (forage - fodder)	0.14	5	157.0	A
Naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Melon	0.14	2	154.0	A
Napropamide	Basil, sweet	27.58	18	22.06	A
Nerolidol	Nectarine	0.04	2	2.5	A
Nerolidol	Peach	0.08	1	4.75	A
Nicosulfuron	Corn (forage - fodder)	49.89	39	1,709.0	A
Nonanoic acid	Landscape maintenance	1.53	N/A	N/A	N/A
Nonanoic acid, other related	Landscape maintenance	0.08	N/A	N/A	N/A
Norflurazon	Almond	139.67	11	163.9	A
Norflurazon	Walnut	23.58	1	24.0	A
Novaluron	Animal premise	46.53	N/A	10.0	U
Novaluron	N-grnhs transplants	0.58	1	1.43	A
Novaluron	N-outdr transplants	25.47	12	100.0	A
Novaluron	Structural pest control	165.82	N/A	N/A	N/A
Noviflumuron	Structural pest control	0.06	N/A	N/A	N/A
Octyl decyl dimethyl ammonium chloride	Landscape maintenance	<0.01	N/A	N/A	N/A
Octyl decyl dimethyl ammonium chloride	Structural pest control	0.05	N/A	N/A	N/A
Oil of orange	Almond	37.83	183	4,728.22	A
Oil of orange	Cherry	0.5	4	57.78	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Oil of orange	Corn (forage - fodder)	2.35	2	340.0	A
Oil of orange	N-outdr plants in containers	0.31	4	23.0	A
Oil of orange	Peach	0.31	1	18.0	A
Oil of orange	Pistachio	2.34	3	112.8	A
Oil of orange	Rights of way	0.35	5	25.0	A
Oil of orange	Stone fruit	0.51	2	43.0	A
Oil of orange	Walnut	5.58	29	427.08	A
Oleic acid	Alfalfa	68.42	44	1,431.5	A
Oleic acid	Almond	4,649.91	953	39,838.09	A
Oleic acid	Apricot	79.0	32	1,141.0	A
Oleic acid	Bean, dried	193.28	32	2,918.0	A
Oleic acid	Bean, succulent	9.45	3	214.0	A
Oleic acid	Cantaloupe	23.4	5	300.0	A
Oleic acid	Cherry	149.03	67	1,115.25	A
Oleic acid	Corn (forage - fodder)	78.81	57	1,867.2	A
Oleic acid	Grape	6.7	9	386.0	A
Oleic acid	Grape, wine	23.41	19	861.5	A
Oleic acid	Landscape maintenance	1.96	N/A	N/A	N/A
Oleic acid	Melon	11.05	6	207.0	A
Oleic acid	N-outdr flower	0.29	7	4.5	A
Oleic acid	N-outdr transplants	21.18	22	296.5	A
Oleic acid	Nectarine	6.36	12	54.0	A
Oleic acid	Olive	4.43	2	93.0	A
Oleic acid	Peach	162.42	100	1,461.5	A
Oleic acid	Pecan	0.34	3	2.46	A
Oleic acid	Pistachio	3.91	13	51.57	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Oleic acid	Plum	0.72	2	5.0	A
Oleic acid	Pumpkin	5.56	4	83.0	A
Oleic acid	Squash, winter	0.44	1	15.4	A
Oleic acid	Tomato, processing	36.17	12	679.0	A
Oleic acid	Walnut	1,102.4	282	7,090.88	A
Oleic acid	Watermelon	13.06	8	305.0	A
Oleic acid, ethyl ester	Almond	9,501.57	383	13,523.08	A
Oleic acid, ethyl ester	Cherry	290.62	23	569.67	A
Oleic acid, ethyl ester	Landscape maintenance	6.0	N/A	N/A	N/A
Oleic acid, ethyl ester	Peach	87.07	12	142.0	A
Oleic acid, ethyl ester	Rights of way	74.62	N/A	N/A	N/A
Oleic acid, ethyl ester	Tomato, processing	23.24	3	103.92	A
Oleic acid, ethyl ester	Walnut	284.13	11	432.96	A
Oleic acid, ethyl ester	Water area	45.05	N/A	7.5	A
Oleic acid, methyl ester	Alfalfa	572.03	30	1,017.6	A
Oleic acid, methyl ester	Almond	37,361.11	762	49,128.17	A
Oleic acid, methyl ester	Apricot	63.99	4	89.98	A
Oleic acid, methyl ester	Cherry	344.45	27	454.09	A
Oleic acid, methyl ester	Corn (forage - fodder)	437.02	29	1,251.0	A
Oleic acid, methyl ester	Landscape maintenance	1.02	N/A	N/A	N/A
Oleic acid, methyl ester	N-outdr plants in containers	491.39	11	374.0	A
Oleic acid, methyl ester	Peach	42.25	6	26.15	A
Oleic acid, methyl ester	Pistachio	771.45	4	670.2	A
Oleic acid, methyl ester	Rights of way	73.37	5	61.0	A
Oleic acid, methyl ester	Rights of way	113.44	N/A	N/A	N/A
Oleic acid, methyl ester	Soil fumigation/preplant	685.84	12	1,044.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Oleic acid, methyl ester	Walnut	2,968.78	117	4,015.31	A
Organo/modified polysiloxane	Almond	0.51	11	203.5	A
Organo/modified polysiloxane	Pistachio	0.12	3	37.0	A
Organo/modified polysiloxane	Walnut	0.45	2	174.76	A
Ortho-phenylphenol	Landscape maintenance	0.17	N/A	N/A	N/A
Orthosulfamuron	Almond	184.62	27	1,045.1	A
Orthosulfamuron	Cherry	1.35	1	5.0	A
Orthosulfamuron	Grape, wine	46.2	2	171.91	A
Orthosulfamuron	Walnut	13.74	4	60.56	A
Oryzalin	Almond	1,590.23	52	969.97	A
Oryzalin	Cherry	17.08	4	70.0	A
Oryzalin	Grape, wine	154.17	3	73.4	A
Oryzalin	Landscape maintenance	110.28	N/A	N/A	N/A
Oryzalin	Rights of way	20.8	N/A	N/A	N/A
Oryzalin	Walnut	33.53	4	17.25	A
Oxadiazon	Landscape maintenance	53.15	N/A	N/A	N/A
Oxathiapiprolin	Almond	236.91	37	2,821.76	A
Oxathiapiprolin	Lettuce, leaf	0.02	1	0.96	A
Oxathiapiprolin	N-grnhs transplants	0.01	2	0.6	A
Oxathiapiprolin	N-outdr plants in containers	2.82	4	93.0	A
Oxathiapiprolin	Onion, dry	1.72	1	110.0	A
Oxathiapiprolin	Spinach	0.1	3	6.46	A
Oxathiapiprolin	Walnut	11.73	4	141.0	A
Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Alfalfa	11.92	10	259.0	A
Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Almond	0.98	2	13.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Cantaloupe	0.58	1	52.0	A
Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Corn (forage - fodder)	4.61	5	157.0	A
Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Melon	4.56	2	154.0	A
Oxyfluorfen	Almond	50,267.42	4,057	171,363.03	A
Oxyfluorfen	Apricot	156.26	25	522.06	A
Oxyfluorfen	Broccoli	166.39	11	655.0	A
Oxyfluorfen	Cherry	343.78	59	845.18	A
Oxyfluorfen	Chestnut	2.5	1	7.0	A
Oxyfluorfen	Commodity fumigation	2.75	3	11.0	A
Oxyfluorfen	Commodity fumigation	7.25	1	200,000.0	C
Oxyfluorfen	Garlic	64.21	4	256.0	A
Oxyfluorfen	Grape	27.97	3	68.9	A
Oxyfluorfen	Grape, wine	1,568.7	87	2,644.37	A
Oxyfluorfen	Landscape maintenance	318.17	N/A	N/A	N/A
Oxyfluorfen	N-outdr plants in containers	523.94	13	241.9	A
Oxyfluorfen	N-outdr plants in containers	0.38	1	3,000.0	S
Oxyfluorfen	N-outdr transplants	26.19	7	26.0	A
Oxyfluorfen	Nectarine	9.04	5	10.45	A
Oxyfluorfen	Olive	176.85	6	254.7	A
Oxyfluorfen	Onion, dry	42.36	2	312.0	A
Oxyfluorfen	Peach	297.49	82	566.57	A
Oxyfluorfen	Pecan	6.1	2	48.73	A
Oxyfluorfen	Pistachio	328.03	22	557.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Oxyfluorfen	Public health	61.71	N/A	N/A	N/A
Oxyfluorfen	Pumpkin	15.0	1	30.0	A
Oxyfluorfen	Rights of way	245.42	40	621.0	A
Oxyfluorfen	Rights of way	3,975.57	N/A	N/A	N/A
Oxyfluorfen	Soil fumigation/preplant	94.9	2	190.0	A
Oxyfluorfen	Squash, winter	7.7	1	15.4	A
Oxyfluorfen	Stone fruit	29.13	3	51.0	A
Oxyfluorfen	Tomato, processing	64.71	3	227.0	A
Oxyfluorfen	Uncultivated ag	18.42	2	147.0	A
Oxyfluorfen	Uncultivated non-ag	107.97	22	254.0	A
Oxyfluorfen	Walnut	5,253.45	658	17,073.1	A
Oxytetracycline hydrochloride	Landscape maintenance	0.14	N/A	N/A	N/A
Oxytetracycline, calcium complex	Apple	19.74	16	103.34	A
Paclobutrazol	Landscape maintenance	6.38	N/A	N/A	N/A
Paecilomyces fumosoroseus apopka strain 97	Lettuce, leaf	81.91	12	3,958,423.0	S
Para-tert-amylphenol	Landscape maintenance	0.04	N/A	N/A	N/A
Paraquat dichloride	Alfalfa	1,555.99	63	2,249.55	A
Paraquat dichloride	Almond	13,657.83	437	13,498.52	A
Paraquat dichloride	Cherry	363.46	15	380.75	A
Paraquat dichloride	Commodity fumigation	5.18	2	10.0	A
Paraquat dichloride	Commodity fumigation	15.01	1	200,000.0	C
Paraquat dichloride	Corn (forage - fodder)	84.08	1	60.0	A
Paraquat dichloride	Grape, wine	318.71	17	238.26	A
Paraquat dichloride	Peach	28.96	4	34.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Paraquat dichloride	Pistachio	93.19	2	67.07	A
Paraquat dichloride	Strawberry	0.11	1	2.0	A
Paraquat dichloride	Walnut	1,227.55	47	980.97	A
Pendimethalin	Alfalfa	13,467.86	196	7,186.04	A
Pendimethalin	Almond	89,697.42	801	32,273.89	A
Pendimethalin	Apricot	138.64	3	48.79	A
Pendimethalin	Bean, dried	744.81	11	763.0	A
Pendimethalin	Bean, succulent	56.82	1	62.0	A
Pendimethalin	Cherry	841.54	38	520.12	A
Pendimethalin	Commodity fumigation	4.73	2	10.0	A
Pendimethalin	Corn (forage - fodder)	1,364.17	26	1,278.0	A
Pendimethalin	Grape, wine	2,814.26	50	809.42	A
Pendimethalin	Landscape maintenance	2,126.73	N/A	N/A	N/A
Pendimethalin	N-outdr plants in containers	977.7	43	467.93	A
Pendimethalin	N-outdr transplants	106.83	17	52.0	A
Pendimethalin	Nectarine	11.44	4	6.01	A
Pendimethalin	Olive	37.88	1	10.0	A
Pendimethalin	Onion, dry	306.82	3	363.0	A
Pendimethalin	Peach	700.53	50	326.11	A
Pendimethalin	Pecan	41.86	4	17.73	A
Pendimethalin	Pistachio	826.66	10	460.45	A
Pendimethalin	Plum	1.89	1	1.0	A
Pendimethalin	Rights of way	280.29	6	126.5	A
Pendimethalin	Rights of way	697.51	N/A	N/A	N/A
Pendimethalin	Tomato, processing	1,785.84	25	1,934.9	A
Pendimethalin	Walnut	7,201.92	172	2,988.22	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Penoxsulam	Almond	81.42	73	2,916.27	A
Penoxsulam	Apricot	1.2	5	46.75	A
Penoxsulam	Cherry	0.19	1	9.0	A
Penoxsulam	Landscape maintenance	6.01	N/A	N/A	N/A
Penoxsulam	Olive	0.21	1	10.0	A
Penoxsulam	Pistachio	0.45	2	16.4	A
Penoxsulam	Rice	10.58	10	293.75	A
Penoxsulam	Rights of way	1.8	3	225.0	A
Penoxsulam	Rights of way	164.15	N/A	N/A	N/A
Penoxsulam	Walnut	4.86	10	200.67	A
Penthiopyrad	Almond	3,553.97	356	15,358.27	A
Penthiopyrad	Apricot	51.81	11	236.0	A
Penthiopyrad	Cantaloupe	20.79	1	100.0	A
Penthiopyrad	Cherry	173.46	42	751.6	A
Penthiopyrad	Dandelion green	0.43	2	1.36	A
Penthiopyrad	Golf course turf	1.38	1	2.0	A
Penthiopyrad	Golf course turf	3.13	N/A	200,000.0	S
Penthiopyrad	Melon	43.13	6	207.0	A
Penthiopyrad	N-outdr plants in containers	0.1	2	0.5	A
Penthiopyrad	Nectarine	3.34	3	16.0	A
Penthiopyrad	Parsley	9.83	9	31.48	A
Penthiopyrad	Peach	168.85	46	761.75	A
Penthiopyrad	Pecan	0.43	2	1.64	A
Penthiopyrad	Pistachio	34.16	10	150.84	A
Penthiopyrad	Pumpkin	0.83	1	4.0	A
Penthiopyrad	Stone fruit	11.66	2	56.0	A
Penthiopyrad	Swiss chard	1.98	4	6.34	A
Penthiopyrad	Tomato	31.54	3	101.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Penthiopyrad	Walnut	138.2	10	550.0	A
Penthiopyrad	Watermelon	32.74	3	157.24	A
Permethrin	Almond	3,151.97	138	12,676.0	A
Permethrin	Animal premise	944.6	N/A	44.0	U
Permethrin	Corn (forage - fodder)	103.31	21	692.12	A
Permethrin	Landscape maintenance	0.15	N/A	N/A	N/A
Permethrin	N-outdr flower	0.32	2	1.5	A
Permethrin	N-outdr plants in containers	1.57	1	8.0	A
Permethrin	N-outdr transplants	2.56	3	13.0	A
Permethrin	Peach	3.99	2	18.0	A
Permethrin	Pistachio	4.78	2	19.0	A
Permethrin	Public health	272.11	N/A	N/A	N/A
Permethrin	Regulatory pest control	0.18	N/A	N/A	N/A
Permethrin	Rights of way	<0.01	1	1.0	A
Permethrin	Rights of way	1.69	N/A	N/A	N/A
Permethrin	Structural pest control	5,886.39	N/A	N/A	N/A
Permethrin	Walnut	56.42	2	225.0	A
Permethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
Peroxyacetic acid	Almond	2.7	5	46.24	A
Peroxyacetic acid	Cherry	80.09	8	351.9	A
Peroxyacetic acid	Ditch bank	1,699.79	N/A	450.0	A
Peroxyacetic acid	Ditch bank	11,483.75	N/A	2.0	U
Peroxyacetic acid	Food processing plant	645.7	N/A	1.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Peroxyacetic acid	N-outdr plants in containers	0.74	2	8.0	A
Peroxyacetic acid	N-outdr transplants	8.66	11	200.2	A
Peroxyacetic acid	Pistachio	0.76	1	4.2	A
Peroxyacetic acid	Water (industrial)	1,249.42	N/A	6.0	U
Peroxyacetic acid	Water area	411.28	N/A	688.75	U
Petroleum distillates	Landscape maintenance	2.85	N/A	N/A	N/A
Petroleum distillates	Structural pest control	0.26	N/A	N/A	N/A
Petroleum oil, paraffin based	Almond	14.24	1	12.0	A
Petroleum oil, paraffin based	Corn (forage - fodder)	189.72	4	157.0	A
Petroleum oil, paraffin based	Peach	7.26	6	54.0	A
Petroleum oil, paraffin based	Rights of way	0.57	1	0.5	A
Petroleum oil, paraffin based	Rights of way	12.15	N/A	N/A	N/A
Petroleum oil, paraffin based	Walnut	2.96	1	17.0	A
Petroleum oil, unclassified	Almond	1,511.29	2	216.5	A
Petroleum oil, unclassified	N-outdr plants in containers	94.32	4	28.5	A
Phenothrin	Public health	3.52	N/A	N/A	N/A
Phenothrin	Regulatory pest control	<0.01	N/A	N/A	N/A
Phenothrin	Structural pest control	0.97	N/A	N/A	N/A
Phenylethyl propionate	Structural pest control	0.02	N/A	N/A	N/A
Phosmet	Alfalfa	154.53	15	220.75	A
Phosphine	Almond	324.95	N/A	3,706,808.0	C
Phosphine	Commodity fumigation	3,051.02	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Phosphine	Fumigation, other	2.85	N/A	N/A	N/A
Phosphine	Storage area/box	9.5	N/A	202,688.0	C
Phosphine	Walnut	13.6	N/A	260,000.0	C
Phosphoric acid	Alfalfa	54.2	69	2,295.5	A
Phosphoric acid	Almond	4,115.45	2,260	78,433.14	A
Phosphoric acid	Apple	9.93	17	362.79	A
Phosphoric acid	Apricot	3.3	14	163.61	A
Phosphoric acid	Bean, dried	0.82	1	45.0	A
Phosphoric acid	Bean, succulent	0.09	1	62.0	A
Phosphoric acid	Blueberry	0.14	5	15.0	A
Phosphoric acid	Cantaloupe	0.34	5	244.0	A
Phosphoric acid	Cherry	37.84	64	779.21	A
Phosphoric acid	Corn (forage - fodder)	115.87	116	5,375.9	A
Phosphoric acid	Corn, human consumption	5.49	4	348.0	A
Phosphoric acid	Grape, wine	120.34	102	1,865.71	A
Phosphoric acid	Herb, spice	0.35	1	22.0	A
Phosphoric acid	Landscape maintenance	0.06	N/A	N/A	N/A
Phosphoric acid	Melon	6.93	9	668.0	A
Phosphoric acid	N-outdr plants in containers	2.3	10	84.5	A
Phosphoric acid	N-outdr transplants	3.38	26	111.65	A
Phosphoric acid	Oat (forage - fodder)	40.12	12	720.0	A
Phosphoric acid	Olive	16.47	14	775.2	A
Phosphoric acid	Peach	19.77	80	767.17	A
Phosphoric acid	Pecan	0.83	1	40.0	A
Phosphoric acid	Pistachio	2.85	7	75.96	A
Phosphoric acid	Plum	0.01	1	0.37	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Phosphoric acid	Rights of way	5.37	11	151.0	A
Phosphoric acid	Rights of way	0.38	N/A	N/A	N/A
Phosphoric acid	Soil fumigation/preplant	5.53	2	175.0	A
Phosphoric acid	Stone fruit	1.55	5	94.0	A
Phosphoric acid	Tomato, processing	19.57	51	1,852.46	A
Phosphoric acid	Triticale	0.31	3	77.5	A
Phosphoric acid	Uncultivated non-ag	1.79	2	47.0	A
Phosphoric acid	Walnut	894.52	581	15,314.5	A
Phosphoric acid	Watermelon	14.53	6	258.14	A
Phosphoric acid	Wheat (forage - fodder)	6.06	19	824.7	A
Pinoxaden	Wheat (forage - fodder)	25.45	5	474.0	A
Piperonyl butoxide	Almond	376.2	63	1,774.54	A
Piperonyl butoxide	Animal premise	399.81	N/A	26.0	U
Piperonyl butoxide	Bean, dried	3.62	2	18.0	A
Piperonyl butoxide	Buildings/non-ag outdoor	0.03	N/A	1.0	U
Piperonyl butoxide	Commodity fumigation	1.24	N/A	N/A	N/A
Piperonyl butoxide	Landscape maintenance	6.33	N/A	N/A	N/A
Piperonyl butoxide	N-outdr plants in containers	2.44	3	14.0	A
Piperonyl butoxide	Peach	59.23	30	294.92	A
Piperonyl butoxide	Pepper, fruiting	<0.01	1	0.25	A
Piperonyl butoxide	Public health	1,542.71	N/A	N/A	N/A
Piperonyl butoxide	Regulatory pest control	2.53	N/A	N/A	N/A
Piperonyl butoxide	Rights of way	3.87	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Piperonyl butoxide	Structural pest control	517.54	N/A	N/A	N/A
Piperonyl butoxide	Tomato	0.05	2	1.0	A
Piperonyl butoxide	Walnut	73.68	10	361.0	A
Piperonyl butoxide, other related	Animal premise	0.01	N/A	2.0	U
Piperonyl butoxide, other related	Buildings/non-ag outdoor	0.01	N/A	1.0	U
Piperonyl butoxide, other related	Commodity fumigation	0.29	N/A	N/A	N/A
Piperonyl butoxide, other related	Landscape maintenance	1.56	N/A	N/A	N/A
Piperonyl butoxide, other related	N-outdr plants in containers	0.61	3	14.0	A
Piperonyl butoxide, other related	Pepper, fruiting	<0.01	1	0.25	A
Piperonyl butoxide, other related	Public health	54.36	N/A	N/A	N/A
Piperonyl butoxide, other related	Rights of way	0.81	N/A	N/A	N/A
Piperonyl butoxide, other related	Structural pest control	100.45	N/A	N/A	N/A
Piperonyl butoxide, other related	Tomato	0.01	2	1.0	A
Poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Almond	133.75	22	772.5	A
Poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Tomato, processing	6.52	5	340.0	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Almond	69.81	31	1,946.75	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cherry	20.54	9	212.0	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Endive (escarole)	3.34	6	134.0	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Grape, wine	0.98	2	40.23	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	N-grnhs plants in containers	3.67	8	22.0	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	N-outdr transplants	2.34	4	17.0	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Oat (forage - fodder)	0.51	1	75.0	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Peach	10.37	9	223.0	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Pumpkin	7.13	3	106.6	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Walnut	174.32	75	1,915.5	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Watermelon	55.39	37	1,661.0	A
Polyacrylamide polymer	Alfalfa	1.54	6	243.0	A
Polyacrylamide polymer	Almond	323.82	639	36,780.44	A
Polyacrylamide polymer	Apple	3.21	17	362.79	A
Polyacrylamide polymer	Apricot	0.09	1	7.11	A
Polyacrylamide polymer	Cherry	5.26	33	431.74	A
Polyacrylamide polymer	Corn (forage - fodder)	13.54	27	1,489.9	A
Polyacrylamide polymer	Grape, wine	16.35	53	1,123.8	A
Polyacrylamide polymer	Landscape maintenance	15.41	N/A	N/A	N/A
Polyacrylamide polymer	N-outdr transplants	1.03	24	105.65	A
Polyacrylamide polymer	Oat (forage - fodder)	10.15	3	397.0	A
Polyacrylamide polymer	Peach	1.35	13	89.17	A
Polyacrylamide polymer	Pistachio	0.25	2	20.0	A
Polyacrylamide polymer	Rights of way	0.32	3	25.0	A
Polyacrylamide polymer	Rights of way	2.59	N/A	N/A	N/A
Polyacrylamide polymer	Ryegrass	0.69	9	367.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyacrylamide polymer	Uncultivated non-ag	0.3	1	20.0	A
Polyacrylamide polymer	Walnut	66.65	142	4,961.31	A
Polyacrylamide polymer	Watermelon	4.51	4	223.5	A
Polyacrylamide polymer	Wheat (forage - fodder)	3.88	18	843.7	A
Polyacrylamide, polyethylene glycol mixture	Almond	0.3	1	6.8	A
Polyacrylamide, polyethylene glycol mixture	Rights of way	2.23	N/A	N/A	N/A
Polyacrylamide, polyethylene glycol mixture	Walnut	1.11	3	24.8	A
Polyacrylic polymer	Alfalfa	0.76	3	133.0	A
Polyacrylic polymer	Almond	42.24	128	4,499.97	A
Polyacrylic polymer	Apricot	0.01	1	1.25	A
Polyacrylic polymer	Cherry	<0.01	1	0.5	A
Polyacrylic polymer	Corn (forage - fodder)	1.74	6	299.0	A
Polyacrylic polymer	Grape, wine	5.92	40	619.56	A
Polyacrylic polymer	Oat (forage - fodder)	0.13	1	24.0	A
Polyacrylic polymer	Peach	0.49	8	141.5	A
Polyacrylic polymer	Pistachio	0.09	1	11.11	A
Polyacrylic polymer	Rights of way	0.05	1	5.0	A
Polyacrylic polymer	Walnut	16.15	49	1,802.54	A
Polyalkene oxide modified heptamethyl trisiloxane	Alfalfa	3.46	7	303.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Almond	447.94	147	6,384.92	A
Polyalkene oxide modified heptamethyl trisiloxane	Apple	15.21	9	18.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Apricot	0.12	3	6.25	A
Polyalkene oxide modified heptamethyl trisiloxane	Cherry	1.9	4	4.5	A
Polyalkene oxide modified heptamethyl trisiloxane	Corn (forage - fodder)	17.02	20	930.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Grape	2.0	2	8.5	A
Polyalkene oxide modified heptamethyl trisiloxane	N-grnhs plants in containers	12.52	8	24.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyalkene oxide modified heptamethyl trisiloxane	N-outdr plants in containers	2.61	47	323.05	A
Polyalkene oxide modified heptamethyl trisiloxane	N-outdr transplants	12.52	6	24.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Nectarine	3.27	2	14.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Oat (forage - fodder)	0.36	1	24.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Onion, dry	0.07	1	1.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Peach	237.1	38	602.3	A
Polyalkene oxide modified heptamethyl trisiloxane	Pistachio	41.25	16	215.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Plum	1.86	1	2.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Walnut	75.97	33	1,588.43	A
Polyalkyleneoxide modified polydimethyl-siloxane	Almond	4,061.72	447	22,030.54	A
Polyalkyleneoxide modified polydimethyl-siloxane	Apricot	48.06	3	138.0	A
Polyalkyleneoxide modified polydimethyl-siloxane	Cherry	74.34	22	469.83	A
Polyalkyleneoxide modified polydimethyl-siloxane	Corn (forage - fodder)	51.58	21	668.5	A
Polyalkyleneoxide modified polydimethyl-siloxane	Garlic	25.46	2	122.0	A
Polyalkyleneoxide modified polydimethyl-siloxane	Grape, wine	1.76	1	20.0	A
Polyalkyleneoxide modified polydimethyl-siloxane	N-grnhs transplants	0.3	5	1.71	A
Polyalkyleneoxide modified polydimethyl-siloxane	N-outdr plants in containers	0.75	2	20.5	A
Polyalkyleneoxide modified polydimethyl-siloxane	Oat (forage - fodder)	2.67	1	75.0	A
Polyalkyleneoxide modified polydimethyl-siloxane	Peach	25.13	7	120.0	A
Polyalkyleneoxide modified polydimethyl-siloxane	Pistachio	9.4	3	164.35	A
Polyalkyleneoxide modified polydimethyl-siloxane	Pumpkin	37.42	3	106.6	A
Polyalkyleneoxide modified polydimethyl-siloxane	Tomato, processing	780.26	26	1,555.17	A
Polyalkyleneoxide modified polydimethyl-siloxane	Walnut	1,810.47	196	8,243.61	A
Polyalkyleneoxide modified polydimethyl-siloxane	Watermelon	290.78	37	1,661.0	A
Polybutenes	Alfalfa	45.61	44	1,431.5	A
Polybutenes	Almond	3,405.66	1,079	43,665.04	A
Polybutenes	Apricot	52.66	32	1,141.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polybutenes	Bean, dried	128.85	32	2,918.0	A
Polybutenes	Bean, succulent	6.3	3	214.0	A
Polybutenes	Cantaloupe	15.6	5	300.0	A
Polybutenes	Cherry	99.35	67	1,115.25	A
Polybutenes	Corn (forage - fodder)	54.55	58	1,884.7	A
Polybutenes	Grape	4.47	9	386.0	A
Polybutenes	Grape, wine	21.09	21	901.96	A
Polybutenes	Landscape maintenance	2.66	N/A	N/A	N/A
Polybutenes	Melon	7.37	6	207.0	A
Polybutenes	N-outdr flower	0.19	7	4.5	A
Polybutenes	N-outdr transplants	35.41	52	1,028.78	A
Polybutenes	Nectarine	4.24	12	54.0	A
Polybutenes	Olive	2.95	2	93.0	A
Polybutenes	Peach	141.84	123	1,990.5	A
Polybutenes	Pecan	0.23	3	2.46	A
Polybutenes	Pistachio	2.61	13	51.57	A
Polybutenes	Plum	0.48	2	5.0	A
Polybutenes	Pumpkin	3.71	4	83.0	A
Polybutenes	Squash, winter	0.3	1	15.4	A
Polybutenes	Tomato, processing	24.12	12	679.0	A
Polybutenes	Walnut	1,160.18	320	8,256.61	A
Polybutenes	Watermelon	8.71	8	305.0	A
Polyether modified polysiloxane	Alfalfa	13.16	13	491.0	A
Polyether modified polysiloxane	Almond	715.43	585	19,356.52	A
Polyether modified polysiloxane	Apricot	1.44	3	76.0	A
Polyether modified polysiloxane	Bean, dried	0.75	1	45.0	A
Polyether modified polysiloxane	Broccoli	33.23	3	155.0	A
Polyether modified polysiloxane	Cherry	3.78	16	135.69	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyether modified polysiloxane	Corn (forage - fodder)	33.22	50	1,871.6	A
Polyether modified polysiloxane	Corn, human consumption	87.5	32	1,461.9	A
Polyether modified polysiloxane	Grape, wine	12.1	12	196.22	A
Polyether modified polysiloxane	Oat (forage - fodder)	1.02	3	134.0	A
Polyether modified polysiloxane	Peach	4.06	3	67.0	A
Polyether modified polysiloxane	Pecan	0.76	1	40.0	A
Polyether modified polysiloxane	Rights of way	0.15	1	10.0	A
Polyether modified polysiloxane	Tomato, processing	15.29	22	454.96	A
Polyether modified polysiloxane	Walnut	129.71	103	2,340.37	A
Polyether modified polysiloxane	Watermelon	0.18	1	9.64	A
Polyether modified polysiloxane	Wheat (forage - fodder)	0.46	4	113.0	A
Polyethoxylated castor oil	Almond	175.8	115	3,606.71	A
Polyethoxylated castor oil	Corn (forage - fodder)	26.21	19	849.0	A
Polyethoxylated castor oil	Corn, human consumption	29.17	32	1,461.9	A
Polyethoxylated castor oil	Forage hay/silage	2.9	1	50.0	A
Polyethoxylated castor oil	Grape, wine	2.86	7	113.87	A
Polyethoxylated castor oil	N-outdr plants in containers	0.65	2	13.0	A
Polyethoxylated castor oil	Pastureland	14.86	8	410.0	A
Polyethoxylated castor oil	Peach	6.09	12	152.0	A
Polyethoxylated castor oil	Pistachio	2.48	3	44.85	A
Polyethoxylated castor oil	Stone fruit	2.07	4	66.0	A
Polyethoxylated castor oil	Walnut	12.92	21	522.31	A
Polyethylene glycol	Alfalfa	360.75	118	4,004.6	A
Polyethylene glycol	Almond	15,770.51	1,325	77,409.62	A
Polyethylene glycol	Apple	1.33	2	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyethylene glycol	Apricot	23.39	10	282.05	A
Polyethylene glycol	Bean, dried	0.93	2	28.0	A
Polyethylene glycol	Cherry	148.32	52	648.18	A
Polyethylene glycol	Citrus	34.76	3	441.5	A
Polyethylene glycol	Corn (forage - fodder)	475.45	103	4,440.8	A
Polyethylene glycol	Ditch bank	0.17	N/A	1.0	A
Polyethylene glycol	Forage hay/silage	0.8	1	12.0	A
Polyethylene glycol	Grape	7.05	2	42.54	A
Polyethylene glycol	Grape, wine	97.79	17	440.9	A
Polyethylene glycol	N-outdr transplants	25.46	14	135.22	A
Polyethylene glycol	Oat (forage - fodder)	363.82	121	4,473.0	A
Polyethylene glycol	Onion, dry	14.89	3	422.0	A
Polyethylene glycol	Pastureland	172.34	3	1,300.0	A
Polyethylene glycol	Peach	94.02	41	461.1	A
Polyethylene glycol	Pecan	9.28	2	28.0	A
Polyethylene glycol	Pistachio	3.34	1	20.0	A
Polyethylene glycol	Rangeland	4.59	1	69.0	A
Polyethylene glycol	Rights of way	9.31	2	54.0	A
Polyethylene glycol	Rights of way	6.79	N/A	N/A	N/A
Polyethylene glycol	Sudangrass	14.19	8	166.5	A
Polyethylene glycol	Tomato, processing	39.09	16	701.0	A
Polyethylene glycol	Uncultivated non-ag	4.31	1	22.0	A
Polyethylene glycol	Walnut	886.97	119	2,970.99	A
Polyethylene glycol	Watermelon	153.42	15	496.5	A
Polyethylene glycol	Wheat (forage - fodder)	317.3	87	4,025.7	A
Polyethylene glycol diacetate	Almond	0.06	1	15.0	A
Polyethylene glycol diacetate	Walnut	0.33	2	76.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Almond	520.64	47	5,074.62	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Walnut	0.72	1	18.0	A
Polyethylene glycol stearate	Almond	2,375.39	383	13,523.08	A
Polyethylene glycol stearate	Cherry	72.66	23	569.67	A
Polyethylene glycol stearate	Landscape maintenance	0.19	N/A	N/A	N/A
Polyethylene glycol stearate	Peach	21.77	12	142.0	A
Polyethylene glycol stearate	Rights of way	0.17	N/A	N/A	N/A
Polyethylene glycol stearate	Tomato, processing	5.81	3	103.92	A
Polyethylene glycol stearate	Walnut	71.03	11	432.96	A
Polymerized pinene	Almond	4,655.5	82	7,138.39	A
Polymerized pinene	Cherry	2.96	3	10.2	A
Polymerized pinene	N-grnhs transplants	76.52	1	100.0	A
Polymerized pinene	Rights of way	10.38	N/A	N/A	N/A
Polymerized pinene	Walnut	131.58	11	214.5	A
Polyoxin d, zinc salt	Almond	114.14	34	2,605.18	A
Polyoxin d, zinc salt	Cherry	0.04	2	2.0	A
Polyoxin d, zinc salt	Grape	0.39	3	9.0	A
Polyoxin d, zinc salt	Peach	2.15	10	67.3	A
Polyoxin d, zinc salt	Pistachio	1.85	3	42.32	A
Polyoxin d, zinc salt	Walnut	0.44	3	10.14	A
Polyoxyethylene dioleate	Landscape maintenance	0.92	N/A	N/A	N/A
Polyoxyethylene dioleate	Rights of way	12.94	N/A	N/A	N/A
Polyoxyethylene dioleate	Water area	7.88	N/A	7.5	A
Polyoxyethylene mixed fatty acid ester	Alfalfa	50.47	14	519.5	A
Polyoxyethylene mixed fatty acid ester	Almond	77.97	20	315.77	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyoxyethylene mixed fatty acid ester	Corn (forage - fodder)	779.8	91	3,577.4	A
Polyoxyethylene mixed fatty acid ester	Landscape maintenance	0.09	N/A	N/A	N/A
Polyoxyethylene mixed fatty acid ester	Rights of way	0.14	1	1.0	A
Polyoxyethylene mixed fatty acid ester	Walnut	1.12	1	8.0	A
Polyoxyethylene mixed fatty acid ester	Wheat (forage - fodder)	4.31	7	307.0	A
Polyoxyethylene polyol fatty acid esters	Almond	13.6	2	100.0	A
Polyoxyethylene polyol fatty acid esters	Cherry	36.16	8	319.0	A
Polyoxyethylene polyol fatty acid esters	Grape, wine	10.88	5	96.0	A
Polyoxyethylene polyoxypropylene	Almond	180.27	30	1,223.54	A
Polyoxyethylene polyoxypropylene	Cherry	0.05	7	178.15	A
Polyoxyethylene polyoxypropylene	Grape, wine	32.68	13	395.0	A
Polyoxyethylene polyoxypropylene	N-outdr plants in containers	15.61	22	53.14	A
Polyoxyethylene polyoxypropylene	Rights of way	<0.01	N/A	N/A	N/A
Polyoxyethylene polyoxypropylene	Walnut	227.16	30	1,306.5	A
Polyoxyethylene sorbitan mixed fatty acid esters	Alfalfa	266.23	34	871.75	A
Polyoxyethylene sorbitan mixed fatty acid esters	Almond	280.25	25	774.28	A
Polyoxyethylene sorbitan mixed fatty acid esters	Corn (forage - fodder)	167.02	24	621.16	A
Polyoxyethylene sorbitan mixed fatty acid esters	Oat (forage - fodder)	28.11	4	107.0	A
Polyoxyethylene sorbitan mixed fatty acid esters	Peach	13.56	7	90.11	A
Polyoxyethylene sorbitan mixed fatty acid esters	Rights of way	5.16	4	15.5	A
Polyoxyethylene sorbitan mixed fatty acid esters	Rights of way	1.87	N/A	N/A	N/A
Polyoxyethylene sorbitan mixed fatty acid esters	Walnut	162.24	17	470.53	A
Polyoxyethylene sorbitan monolaurate	Golf course turf	1.09	N/A	200,000.0	S
Polyoxyethylene sorbitan monolaurate	Rights of way	20.0	N/A	N/A	N/A
Polyoxyethylene sorbitan monooleate	Alfalfa	49.85	10	758.0	A
Polyoxyethylene sorbitan monooleate	Almond	54.18	26	859.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyoxyethylene sorbitan monooleate	Corn (forage - fodder)	128.57	31	1,761.44	A
Polyoxyethylene sorbitan monooleate	Landscape maintenance	0.26	N/A	N/A	N/A
Polyoxyethylene sorbitan monooleate	Oat (forage - fodder)	152.35	19	1,415.97	A
Polyoxyethylene sorbitan monooleate	Peach	25.94	18	295.0	A
Polyoxyethylene sorbitan monooleate	Rangeland	6.12	1	69.0	A
Polyoxyethylene sorbitan monooleate	Rights of way	3.7	N/A	N/A	N/A
Polyoxyethylene sorbitan monooleate	Walnut	1.15	4	48.0	A
Polyoxyethylene sorbitan monooleate	Water area	8.16	N/A	47.0	A
Polyoxyethylene sorbitan monooleate	Wheat (forage - fodder)	43.8	7	306.25	A
Polyoxyethylene sorbitan trioleate	Alfalfa	17.3	45	1,470.0	A
Polyoxyethylene sorbitan trioleate	Almond	41.0	57	1,484.91	A
Polyoxyethylene sorbitan trioleate	Basil, sweet	0.27	18	22.06	A
Polyoxyethylene sorbitan trioleate	Beet	0.9	34	74.51	A
Polyoxyethylene sorbitan trioleate	Bok choy (choy sum, pak choi)	0.47	35	38.66	A
Polyoxyethylene sorbitan trioleate	Cabbage	0.73	15	60.51	A
Polyoxyethylene sorbitan trioleate	Celeriac	0.14	13	11.8	A
Polyoxyethylene sorbitan trioleate	Chinese cabbage (napa, wong bok, celery cabbage)	0.31	10	25.46	A
Polyoxyethylene sorbitan trioleate	Cilantro	1.78	51	147.83	A
Polyoxyethylene sorbitan trioleate	Collard	1.12	26	92.98	A
Polyoxyethylene sorbitan trioleate	Corn (forage - fodder)	46.72	235	9,119.3	A
Polyoxyethylene sorbitan trioleate	Dandelion green	0.23	25	19.03	A
Polyoxyethylene sorbitan trioleate	Dill	0.31	26	25.48	A
Polyoxyethylene sorbitan trioleate	Forage hay/silage	0.1	1	40.0	A
Polyoxyethylene sorbitan trioleate	Kale	0.87	32	72.27	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyoxyethylene sorbitan trioleate	Kohlrabi	0.1	11	8.58	A
Polyoxyethylene sorbitan trioleate	Leek	1.21	33	100.46	A
Polyoxyethylene sorbitan trioleate	Lettuce, leaf	1.67	74	138.53	A
Polyoxyethylene sorbitan trioleate	Mustard	0.43	20	35.97	A
Polyoxyethylene sorbitan trioleate	Mustard greens	0.6	17	49.81	A
Polyoxyethylene sorbitan trioleate	Oat (forage - fodder)	11.55	59	2,317.52	A
Polyoxyethylene sorbitan trioleate	Parsley	2.12	49	175.99	A
Polyoxyethylene sorbitan trioleate	Peach	173.01	22	555.0	A
Polyoxyethylene sorbitan trioleate	Spinach	0.53	32	43.73	A
Polyoxyethylene sorbitan trioleate	Sudangrass	2.7	9	373.0	A
Polyoxyethylene sorbitan trioleate	Swiss chard	1.73	102	143.4	A
Polyoxyethylene sorbitan trioleate	Triticale	2.92	22	603.18	A
Polyoxyethylene sorbitan trioleate	Turnip	0.72	32	59.49	A
Polyoxyethylene sorbitan trioleate	Walnut	3.39	3	63.0	A
Polyoxyethylene sorbitan trioleate	Water area	38.87	N/A	39.5	A
Polyoxyethylene sorbitan trioleate	Wheat (forage - fodder)	7.13	28	1,476.0	A
Polyoxyethylene sorbitol, mixed ether ester	Corn (forage - fodder)	38.86	4	157.0	A
Polyoxyethylene soybean oil fatty acid ester	Alfalfa	37.94	10	727.0	A
Polyoxyethylene soybean oil fatty acid ester	Almond	9,748.15	537	20,252.44	A
Polyoxyethylene soybean oil fatty acid ester	Apricot	2.71	1	7.11	A
Polyoxyethylene soybean oil fatty acid ester	Cherry	114.49	17	284.52	A
Polyoxyethylene soybean oil fatty acid ester	Corn (forage - fodder)	128.68	39	1,968.34	A
Polyoxyethylene soybean oil fatty acid ester	Grape	14.88	2	34.54	A
Polyoxyethylene soybean oil fatty acid ester	Grape, wine	3,471.73	59	4,176.04	A
Polyoxyethylene soybean oil fatty acid ester	N-outdr transplants	52.05	25	111.15	A
Polyoxyethylene soybean oil fatty acid ester	Oat (forage - fodder)	392.22	21	1,735.97	A
Polyoxyethylene soybean oil fatty acid ester	Olive	6.95	1	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyoxyethylene soybean oil fatty acid ester	Peach	23.93	8	52.99	A
Polyoxyethylene soybean oil fatty acid ester	Pecan	5.35	1	8.73	A
Polyoxyethylene soybean oil fatty acid ester	Pistachio	166.39	4	322.38	A
Polyoxyethylene soybean oil fatty acid ester	Rangeland	3.5	1	69.0	A
Polyoxyethylene soybean oil fatty acid ester	Rights of way	6.64	2	21.0	A
Polyoxyethylene soybean oil fatty acid ester	Tomato, processing	9.59	1	50.0	A
Polyoxyethylene soybean oil fatty acid ester	Uncultivated ag	13.83	1	90.0	A
Polyoxyethylene soybean oil fatty acid ester	Uncultivated non-ag	9.22	1	20.0	A
Polyoxyethylene soybean oil fatty acid ester	Walnut	2,736.17	126	5,905.4	A
Polyoxyethylene soybean oil fatty acid ester	Wheat (forage - fodder)	25.03	7	306.25	A
Polypropylene glycol	Almond	0.07	1	14.48	A
Polypropylene glycol	Rights of way	0.07	N/A	N/A	N/A
Polysorbate 65	Almond	534.58	47	1,729.11	A
Polysorbate 65	Grape, wine	25.1	23	390.19	A
Polysorbate 65	Walnut	52.48	15	397.22	A
Potash soap	Beet	0.01	2	100.0	S
Potash soap	Broccoli	0.09	3	625.0	S
Potash soap	Cauliflower	0.01	1	175.0	S
Potash soap	Chinese greens	0.01	2	100.0	S
Potash soap	Kale	0.06	3	275.0	S
Potash soap	Lettuce, leaf	5,374.86	38	12,960,545.0	S
Potash soap	N-outdr transplants	32.48	4	4.0	A
Potash soap	Radish	0.03	2	200.0	S
Potassium bicarbonate	Apricot	24.6	1	11.0	A
Potassium bicarbonate	Grape	2.05	1	0.5	A
Potassium bicarbonate	Grape, wine	2,372.23	5	589.3	A
Potassium bicarbonate	N-outdr plants in containers	5.1	1	3.0	A
Potassium bicarbonate	Nectarine	6.42	2	2.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Potassium bicarbonate	Peach	12.19	1	4.75	A
Potassium hydroxide	Alfalfa	1.69	22	845.0	A
Potassium hydroxide	Almond	163.72	510	20,279.81	A
Potassium hydroxide	Apple	0.81	5	127.5	A
Potassium hydroxide	Bean, dried	4.75	13	1,213.0	A
Potassium hydroxide	Bean, succulent	0.29	1	76.0	A
Potassium hydroxide	Broccoli	0.19	2	75.0	A
Potassium hydroxide	Cherry	3.84	17	500.66	A
Potassium hydroxide	Corn (forage - fodder)	14.72	47	1,420.5	A
Potassium hydroxide	Grape, wine	0.31	1	10.0	A
Potassium hydroxide	Landscape maintenance	0.24	N/A	N/A	N/A
Potassium hydroxide	N-outdr transplants	19.59	125	2,855.48	A
Potassium hydroxide	Peach	4.18	27	269.23	A
Potassium hydroxide	Pecan	0.02	1	8.73	A
Potassium hydroxide	Pumpkin	1.33	3	106.6	A
Potassium hydroxide	Rights of way	0.07	4	28.0	A
Potassium hydroxide	Rights of way	0.05	N/A	N/A	N/A
Potassium hydroxide	Tomato, processing	0.52	4	88.0	A
Potassium hydroxide	Walnut	7.95	66	1,400.56	A
Potassium hydroxide	Watermelon	0.83	1	33.0	A
Potassium n-methyldithiocarbamate	Melon	9,064.61	4	176.0	A
Potassium n-methyldithiocarbamate	Tomato	3,605.24	1	70.0	A
Potassium n-methyldithiocarbamate	Tomato, processing	77,426.91	7	339.0	A
Potassium n-methyldithiocarbamate	Watermelon	9,081.78	2	88.0	A
Potassium nitrate	Alfalfa	16.01	22	845.0	A
Potassium nitrate	Almond	639.85	382	16,592.11	A
Potassium nitrate	Apple	7.71	5	127.5	A
Potassium nitrate	Bean, dried	45.14	13	1,213.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Potassium nitrate	Bean, succulent	2.73	1	76.0	A
Potassium nitrate	Broccoli	1.81	2	75.0	A
Potassium nitrate	Cherry	36.52	17	500.66	A
Potassium nitrate	Corn (forage - fodder)	7.39	26	768.5	A
Potassium nitrate	N-outdr transplants	186.06	125	2,855.48	A
Potassium nitrate	Peach	3.03	12	101.23	A
Potassium nitrate	Pecan	0.16	1	8.73	A
Potassium nitrate	Rights of way	0.25	3	26.0	A
Potassium nitrate	Walnut	50.6	58	1,294.15	A
Potassium peroxymonosulfate	Animal premise	25.69	2	60,000.0	S
Potassium phosphite	Alfalfa	525.12	6	151.0	A
Potassium phosphite	Almond	62,584.21	670	26,484.42	A
Potassium phosphite	Basil, sweet	87.91	26	31.82	A
Potassium phosphite	Beet	261.12	30	99.9	A
Potassium phosphite	Bok choy (choy sum, pak choi)	63.72	17	21.2	A
Potassium phosphite	Cabbage	25.72	2	9.86	A
Potassium phosphite	Cherry	1,596.22	32	542.0	A
Potassium phosphite	Chinese cabbage (napa, wong bok, celery cabbage)	26.27	3	9.55	A
Potassium phosphite	Cilantro	113.6	12	37.2	A
Potassium phosphite	Collard	197.61	19	67.49	A
Potassium phosphite	Dandelion green	39.2	16	15.02	A
Potassium phosphite	Endive (escarole)	116.5	3	67.0	A
Potassium phosphite	Grape, wine	211.16	3	60.69	A
Potassium phosphite	Kale	85.21	10	29.38	A
Potassium phosphite	Kohlrabi	12.83	6	4.92	A
Potassium phosphite	Landscape maintenance	80.44	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Potassium phosphite	Lettuce, leaf	1,026.24	175	349.8	A
Potassium phosphite	Mustard	138.89	23	51.47	A
Potassium phosphite	Mustard greens	240.27	21	84.96	A
Potassium phosphite	N-grnhs plants in containers	2.61	1	2.0	A
Potassium phosphite	N-outdr plants in containers	5.22	1	4.0	A
Potassium phosphite	N-outdr transplants	16.3	4	15.0	A
Potassium phosphite	Nectarine	43.47	2	12.5	A
Potassium phosphite	Parsley	1,685.2	149	611.38	A
Potassium phosphite	Peach	1,403.87	37	652.75	A
Potassium phosphite	Pecan	8.62	2	1.64	A
Potassium phosphite	Pistachio	200.47	7	68.46	A
Potassium phosphite	Spinach	195.1	42	72.53	A
Potassium phosphite	Swiss chard	847.41	216	306.9	A
Potassium phosphite	Tomato, processing	257.34	2	148.0	A
Potassium phosphite	Turnip	372.87	65	141.78	A
Potassium phosphite	Walnut	17,774.6	214	6,463.58	A
Potassium silicate	Stone fruit	30.44	1	15.0	A
Prallethrin	Buildings/non-ag outdoor	0.01	N/A	4.0	U
Prallethrin	Commodity fumigation	0.01	N/A	N/A	N/A
Prallethrin	Landscape maintenance	0.01	N/A	N/A	N/A
Prallethrin	Public health	0.7	N/A	N/A	N/A
Prallethrin	Regulatory pest control	0.05	N/A	N/A	N/A
Prallethrin	Rights of way	0.12	N/A	N/A	N/A
Prallethrin	Structural pest control	4.66	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Prodiamine	Landscape maintenance	35.73	N/A	N/A	N/A
Prodiamine	N-outdr plants in containers	680.47	19	607.0	A
Prohexadione-calcium	Apple	84.56	12	307.5	A
Prohexadione-calcium	Cherry	87.45	13	318.6	A
Prometryn	Cilantro	147.45	51	147.83	A
Prometryn	Parsley	160.57	35	128.61	A
Propargite	Almond	1,251.61	20	647.0	A
Propargite	Bean, dried	855.28	5	388.0	A
Propargite	Cherry	44.16	1	23.0	A
Propargite	Corn (forage - fodder)	1,774.42	37	1,023.9	A
Propargite	Oat (forage - fodder)	216.91	4	130.0	A
Propargite	Walnut	4,013.2	26	1,595.0	A
Propiconazole	Almond	4,187.72	312	20,044.13	A
Propiconazole	Apricot	79.84	14	695.0	A
Propiconazole	Cherry	23.62	15	208.5	A
Propiconazole	Garlic	10.06	1	60.0	A
Propiconazole	Landscape maintenance	3.3	N/A	N/A	N/A
Propiconazole	N-outdr plants in containers	5.7	16	50.9	A
Propiconazole	Oat (forage - fodder)	14.36	2	126.0	A
Propiconazole	Peach	103.03	60	807.21	A
Propiconazole	Stone fruit	6.51	4	61.0	A
Propiconazole	Walnut	404.21	44	1,934.3	A
Propiconazole	Wheat (forage - fodder)	17.53	5	154.0	A
Propionic acid	Alfalfa	2.57	2	17.0	A
Propionic acid	Almond	3,854.21	194	13,997.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Propionic acid	Cherry	9.07	1	30.0	A
Propionic acid	Corn (forage - fodder)	117.5	31	874.0	A
Propionic acid	Landscape maintenance	1.68	N/A	N/A	N/A
Propionic acid	Olive	11.79	1	39.0	A
Propionic acid	Pastureland	18.9	1	50.0	A
Propionic acid	Peach	1.36	2	7.5	A
Propionic acid	Pumpkin	9.2	3	106.6	A
Propionic acid	Rights of way	136.05	2	400.0	A
Propionic acid	Rights of way	12.23	N/A	N/A	N/A
Propionic acid	Tomato, processing	3.57	4	88.0	A
Propionic acid	Walnut	396.3	54	1,470.89	A
Propionic acid	Watermelon	5.69	1	33.0	A
Propoxur	Structural pest control	0.11	N/A	N/A	N/A
Propylene glycol	Alfalfa	80.26	66	1,748.85	A
Propylene glycol	Almond	1,330.74	471	17,790.1	A
Propylene glycol	Apricot	3.11	3	159.0	A
Propylene glycol	Cantaloupe	0.01	1	52.0	A
Propylene glycol	Cherry	6.36	3	44.0	A
Propylene glycol	Corn (forage - fodder)	73.04	53	2,108.27	A
Propylene glycol	Grape, wine	8.17	9	123.8	A
Propylene glycol	Melon	0.09	2	154.0	A
Propylene glycol	N-outdr plants in containers	1.36	10	15.03	A
Propylene glycol	N-outdr transplants	196.14	167	2,165.5	A
Propylene glycol	Oat (forage - fodder)	69.74	64	2,599.23	A
Propylene glycol	Olive	4.88	2	36.0	A
Propylene glycol	Peach	21.8	15	131.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Propylene glycol	Pistachio	2.54	3	27.0	A
Propylene glycol	Rights of way	2.2	1	25.0	A
Propylene glycol	Rights of way	29.94	N/A	N/A	N/A
Propylene glycol	Sorghum (forage - fodder)	2.59	1	30.0	A
Propylene glycol	Structural pest control	3.88	N/A	N/A	N/A
Propylene glycol	Sudangrass	8.7	5	201.0	A
Propylene glycol	Tomato, processing	30.45	30	608.5	A
Propylene glycol	Triticale	4.84	6	136.0	A
Propylene glycol	Walnut	185.73	107	3,911.62	A
Propylene glycol	Wheat (forage - fodder)	14.04	23	694.0	A
Propyzamide	Endive (escarole)	65.27	2	52.0	A
Pseudomonas chlororaphis subsp. aurantiaca strain afs009	N-grnhs plants in containers	1.25	1	2.0	A
Putrescent whole egg solids	Animal premise	0.05	N/A	1.0	U
Pydiflumetofen	Almond	231.19	94	3,494.08	A
Pydiflumetofen	Grape, wine	2.61	1	20.0	A
Pydiflumetofen	N-grnhs transplants	<0.01	1	0.28	A
Pydiflumetofen	Peach	5.52	7	82.8	A
Pydiflumetofen	Tomato	11.34	3	102.1	A
Pydiflumetofen	Tomato, processing	18.98	2	177.0	A
Pymetrozine	Cantaloupe	12.98	2	151.0	A
Pymetrozine	N-outdr transplants	0.16	1	0.5	A
Pyraclostrobin	Almond	5,118.8	1,049	53,949.14	A
Pyraclostrobin	Apple	2.54	5	22.28	A
Pyraclostrobin	Apricot	32.73	12	348.0	A
Pyraclostrobin	Beet	0.9	1	4.49	A
Pyraclostrobin	Cherry	115.53	68	1,217.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pyraclostrobin	Collard	9.95	12	49.79	A
Pyraclostrobin	Dandelion green	0.68	3	3.42	A
Pyraclostrobin	Endive (escarole)	24.24	6	134.0	A
Pyraclostrobin	Grape	16.13	4	168.0	A
Pyraclostrobin	Grape, wine	99.81	24	1,070.36	A
Pyraclostrobin	Landscape maintenance	6.9	N/A	N/A	N/A
Pyraclostrobin	Lettuce, leaf	3.32	8	16.59	A
Pyraclostrobin	Mustard greens	2.14	3	10.68	A
Pyraclostrobin	N-grnhs plants in containers	7.21	11	41.5	A
Pyraclostrobin	N-grnhs plants in containers	5.2	24	360,470.0	S
Pyraclostrobin	N-grnhs transplants	1.15	9	6.44	A
Pyraclostrobin	N-outdr plants in containers	8.08	16	70.51	A
Pyraclostrobin	N-outdr transplants	48.68	43	675.16	A
Pyraclostrobin	N-outdr transplants	0.31	3	23,200.0	S
Pyraclostrobin	Nectarine	2.19	5	22.0	A
Pyraclostrobin	Parsley	37.02	46	185.06	A
Pyraclostrobin	Peach	62.28	63	648.81	A
Pyraclostrobin	Pecan	0.17	2	1.64	A
Pyraclostrobin	Pistachio	9.91	12	102.72	A
Pyraclostrobin	Pumpkin	15.35	3	106.6	A
Pyraclostrobin	Spinach	1.34	5	6.68	A
Pyraclostrobin	Swiss chard	19.43	69	99.7	A
Pyraclostrobin	Tomato, processing	48.67	5	280.91	A
Pyraclostrobin	Walnut	165.56	25	1,607.0	A
Pyraclostrobin	Watermelon	115.24	17	805.0	A
Pyraflufen-ethyl	Almond	98.69	287	19,573.38	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pyraflufen-ethyl	Apple	0.46	5	107.8	A
Pyraflufen-ethyl	Apricot	0.2	1	37.0	A
Pyraflufen-ethyl	Cherry	2.02	46	518.57	A
Pyraflufen-ethyl	Forage hay/silage	0.55	9	333.4	A
Pyraflufen-ethyl	Grape	0.15	2	27.28	A
Pyraflufen-ethyl	Grape, wine	8.55	75	1,703.75	A
Pyraflufen-ethyl	N-outdr plants in containers	1.0	11	374.0	A
Pyraflufen-ethyl	Oat (forage - fodder)	0.12	1	75.0	A
Pyraflufen-ethyl	Peach	1.09	36	278.57	A
Pyraflufen-ethyl	Pecan	0.03	2	5.5	A
Pyraflufen-ethyl	Pistachio	1.92	3	480.0	A
Pyraflufen-ethyl	Rights of way	0.19	3	42.5	A
Pyraflufen-ethyl	Walnut	7.37	47	1,574.56	A
Pyraflufen-ethyl	Wheat (forage - fodder)	0.28	8	221.0	A
Pyrethrins	Almond	2.66	3	65.0	A
Pyrethrins	Animal premise	0.03	N/A	5.0	U
Pyrethrins	Apple	0.19	6	6.0	A
Pyrethrins	Apricot	0.61	3	73.0	A
Pyrethrins	Beet	<0.01	2	100.0	S
Pyrethrins	Broccoli	<0.01	4	1,125.0	S
Pyrethrins	Buildings/non-ag outdoor	<0.01	N/A	1.0	U
Pyrethrins	Cauliflower	<0.01	1	175.0	S
Pyrethrins	Chinese greens	<0.01	2	100.0	S
Pyrethrins	Commodity fumigation	0.3	N/A	N/A	N/A
Pyrethrins	Kale	<0.01	4	475.0	S
Pyrethrins	Kohlrabi	<0.01	1	20.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pyrethrins	Landscape maintenance	0.78	N/A	N/A	N/A
Pyrethrins	Lettuce, leaf	13.53	34	9,594,144.0	S
Pyrethrins	Melon	11.79	6	438.0	A
Pyrethrins	N-grnhs transplants	0.01	1	1.43	A
Pyrethrins	N-outdr plants in containers	0.31	3	14.0	A
Pyrethrins	N-outdr transplants	1.65	9	148.0	A
Pyrethrins	Pepper, fruiting	<0.01	1	0.25	A
Pyrethrins	Plum	0.24	1	5.0	A
Pyrethrins	Public health	233.39	N/A	N/A	N/A
Pyrethrins	Radish	<0.01	2	200.0	S
Pyrethrins	Regulatory pest control	0.32	N/A	N/A	N/A
Pyrethrins	Rights of way	0.81	N/A	N/A	N/A
Pyrethrins	Structural pest control	29.11	N/A	N/A	N/A
Pyrethrins	Tomato	0.01	2	1.0	A
Pyrethrins	Tomato, processing	2.25	5	115.0	A
Pyridaben	N-outdr plants in containers	8.24	2	18.0	A
Pyridaben	N-outdr transplants	3.74	4	16.0	A
Pyridalyl	N-grnhs plants in containers	9.01	11	40.0	A
Pyridalyl	N-outdr plants in containers	3.5	4	16.0	A
Pyridalyl	N-outdr transplants	5.6	8	25.5	A
Pyrifluquinazon	N-grnhs plants in containers	2.28	6	21.5	A
Pyrifluquinazon	N-outdr plants in containers	0.71	7	8.55	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pyriproxyfen	N-outdr transplants	3.23	9	25.0	A
Pyrimethanil	Almond	2,950.49	172	12,678.6	A
Pyrimethanil	Apple	0.53	1	2.5	A
Pyrimethanil	Apricot	32.83	5	172.0	A
Pyrimethanil	Peach	58.0	15	271.2	A
Pyrimethanil	Pistachio	5.46	1	20.0	A
Pyriproxyfen	Almond	365.13	298	24,741.03	A
Pyriproxyfen	Apple	11.6	4	132.5	A
Pyriproxyfen	Cherry	0.71	1	6.5	A
Pyriproxyfen	Commodity fumigation	<0.01	N/A	N/A	N/A
Pyriproxyfen	Landscape maintenance	0.04	N/A	N/A	N/A
Pyriproxyfen	N-grnhs plants in containers	1.06	7	23.0	A
Pyriproxyfen	N-outdr plants in containers	0.24	3	5.01	A
Pyriproxyfen	N-outdr transplants	0.11	1	4.0	A
Pyriproxyfen	Peach	0.42	4	5.72	A
Pyriproxyfen	Public health	<0.01	N/A	N/A	N/A
Pyriproxyfen	Regulatory pest control	0.01	N/A	N/A	N/A
Pyriproxyfen	Rights of way	0.56	N/A	N/A	N/A
Pyriproxyfen	Structural pest control	170.03	N/A	N/A	N/A
Pyriproxyfen	Tomato	6.82	3	101.5	A
Pyriproxyfen	Walnut	186.78	59	2,064.8	A
Pyroxsulam	Oat (forage - fodder)	1.48	2	112.0	A
Pyroxsulam	Triticale	1.12	3	85.0	A
Pyroxsulam	Wheat (forage - fodder)	16.77	34	1,280.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Qst 713 strain of dried bacillus subtilis	Almond	197.12	17	2,855.1	A
Qst 713 strain of dried bacillus subtilis	Apricot	3.42	4	42.0	A
Qst 713 strain of dried bacillus subtilis	Cantaloupe	2.96	1	52.0	A
Qst 713 strain of dried bacillus subtilis	Cherry	4.26	2	6.4	A
Qst 713 strain of dried bacillus subtilis	Grape, wine	17.03	2	52.0	A
Qst 713 strain of dried bacillus subtilis	Lettuce, leaf	9.52	13	1,412,712.0	S
Qst 713 strain of dried bacillus subtilis	Melon	8.31	2	146.0	A
Qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	2.63	5	21.0	A
Qst 713 strain of dried bacillus subtilis	N-grnhs transplants	7.08	11	204.9	A
Qst 713 strain of dried bacillus subtilis	N-outdr plants in containers	0.68	1	3.0	A
Qst 713 strain of dried bacillus subtilis	N-outdr transplants	15.48	11	259.8	A
Qst 713 strain of dried bacillus subtilis	Nectarine	0.88	1	3.0	A
Qst 713 strain of dried bacillus subtilis	Onion, dry	1.5	2	105.0	A
Qst 713 strain of dried bacillus subtilis	Peach	0.88	18	9.93	A
Qst 713 strain of dried bacillus subtilis	Plum	0.88	1	3.0	A
Qst 713 strain of dried bacillus subtilis	Stone fruit	6.57	1	15.0	A
Quinclorac	Landscape maintenance	0.08	N/A	N/A	N/A
Quinclorac, dimethylamine salt	Golf course turf	28.49	1	30.0	A
Quinclorac, dimethylamine salt	Landscape maintenance	12.89	N/A	N/A	N/A
Quinoxifen	Cherry	50.67	20	530.0	A
Quinoxifen	Grape	0.87	2	8.5	A
Quinoxifen	Grape, wine	75.65	8	721.5	A
Quinoxifen	N-outdr plants in containers	0.34	1	4.0	A
Quinoxifen	N-outdr transplants	14.9	10	155.0	A
Quinoxifen	Nectarine	1.0	1	9.0	A
Quinoxifen	Peach	6.52	6	63.95	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Quinoxifen	Pumpkin	0.39	1	4.0	A
Quinoxifen	Research commodity	0.42	N/A	N/A	N/A
Reynoutria sachalinensis	Almond	211.85	16	1,908.89	A
Reynoutria sachalinensis	Cherry	1.82	2	6.8	A
Reynoutria sachalinensis	Melon	7.91	1	73.0	A
Reynoutria sachalinensis	N-grnhs transplants	0.22	1	0.5	A
Reynoutria sachalinensis	N-outdr transplants	5.73	3	41.57	A
Reynoutria sachalinensis	Peach	4.14	11	37.41	A
Reynoutria sachalinensis	Walnut	5.37	1	18.0	A
Rimsulfuron	Almond	2,203.26	947	48,271.54	A
Rimsulfuron	Cherry	6.8	17	113.79	A
Rimsulfuron	Chestnut	0.31	1	7.0	A
Rimsulfuron	Corn (forage - fodder)	13.27	22	1,078.0	A
Rimsulfuron	Grape, wine	29.53	23	687.44	A
Rimsulfuron	Landscape maintenance	0.33	N/A	N/A	N/A
Rimsulfuron	N-grnhs transplants	2.5	1	100.0	A
Rimsulfuron	Nectarine	0.28	4	6.01	A
Rimsulfuron	Peach	7.9	32	186.25	A
Rimsulfuron	Pecan	0.55	1	8.73	A
Rimsulfuron	Pistachio	12.7	2	249.5	A
Rimsulfuron	Research commodity	0.19	N/A	N/A	N/A
Rimsulfuron	Rights of way	0.87	6	30.5	A
Rimsulfuron	Rights of way	22.58	N/A	N/A	N/A
Rimsulfuron	Stone fruit	3.69	3	51.0	A
Rimsulfuron	Tomato	1.56	2	50.0	A
Rimsulfuron	Tomato, processing	93.38	82	2,303.63	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Rimsulfuron	Walnut	158.25	166	3,537.97	A
Rimsulfuron	Watermelon	0.45	1	9.64	A
S-methoprene	Almond	78.65	163	11,099.35	A
S-methoprene	Cherry	0.08	1	10.0	A
S-methoprene	Public health	161.41	N/A	N/A	N/A
S-methoprene	Regulatory pest control	10.99	N/A	N/A	N/A
S-methoprene	Rights of way	3.49	N/A	N/A	N/A
S-methoprene	Structural pest control	46.77	N/A	N/A	N/A
S-metolachlor	Bean, dried	1,098.73	12	790.0	A
S-metolachlor	Bean, succulent	114.35	1	62.0	A
S-metolachlor	Beet	35.52	34	74.51	A
S-metolachlor	Celeriac	14.07	13	11.8	A
S-metolachlor	Corn (forage - fodder)	13,825.93	196	9,832.29	A
S-metolachlor	Corn, human consumption	154.65	1	81.0	A
S-metolachlor	Sorghum/milo	14.33	1	10.0	A
S-metolachlor	Tomato, processing	4,050.48	36	2,605.84	A
Saflufenacil	Alfalfa	118.02	93	3,326.1	A
Saflufenacil	Almond	2,420.59	1,552	62,167.62	A
Saflufenacil	Landscape maintenance	0.22	N/A	N/A	N/A
Saflufenacil	Olive	25.57	13	612.19	A
Saflufenacil	Pistachio	31.61	7	722.47	A
Saflufenacil	Rights of way	4.62	5	107.0	A
Saflufenacil	Walnut	469.59	428	11,311.32	A
Sethoxydim	Alfalfa	157.46	11	599.0	A
Sethoxydim	Almond	303.16	28	1,132.69	A
Sethoxydim	Broccoli	19.73	2	75.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sethoxydim	Grape, wine	114.02	17	309.74	A
Sethoxydim	Nectarine	1.95	1	4.44	A
Sethoxydim	Peach	2.14	2	8.0	A
Sethoxydim	Pistachio	9.46	2	36.0	A
Sethoxydim	Pumpkin	4.0	1	15.2	A
Sethoxydim	Tomato, processing	21.56	2	82.0	A
Sethoxydim	Walnut	61.67	11	260.0	A
Sethoxydim	Watermelon	10.51	1	40.0	A
Silica aerogel	Structural pest control	34.77	N/A	N/A	N/A
Silica filled polydimethylsiloxane	Rights of way	0.01	N/A	N/A	N/A
Silicone defoamer	Alfalfa	0.17	10	308.0	A
Silicone defoamer	Almond	0.06	1	63.0	A
Silicone defoamer	Bean, succulent	0.01	1	62.0	A
Silicone defoamer	Cantaloupe	0.04	4	192.0	A
Silicone defoamer	Melon	0.1	4	312.0	A
Silicone defoamer	Tomato, processing	0.35	26	1,245.5	A
Simazine	Almond	3,851.97	79	5,424.83	A
Simazine	Cherry	8.01	2	5.0	A
Simazine	Grape, wine	81.73	3	56.3	A
Simazine	Walnut	2,106.45	46	1,411.87	A
Sodium alpha-olefin (c14-c16) sulfonate	Rights of way	419.72	N/A	N/A	N/A
Sodium bromide	Water (industrial)	21,078.08	N/A	331.0	U
Sodium chloride	Animal premise	1.8	2	60,000.0	S
Sodium chlorite	Water (industrial)	156.21	N/A	2.0	U
Sodium decyl sulfate	Structural pest control	0.7	N/A	N/A	N/A
Sodium dichloro-s-triazinetriene	Water (industrial)	405.01	N/A	2.0	U
Sodium diisooctylsulfosuccinate	Alfalfa	0.3	6	66.0	A
Sodium diisooctylsulfosuccinate	Almond	158.06	687	19,777.49	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sodium diisooctylsulfosuccinate	Bean, dried	0.05	1	20.0	A
Sodium diisooctylsulfosuccinate	Cherry	1.67	7	118.0	A
Sodium diisooctylsulfosuccinate	Corn (forage - fodder)	2.33	19	707.0	A
Sodium diisooctylsulfosuccinate	Forage hay/silage	0.12	1	50.0	A
Sodium diisooctylsulfosuccinate	Grape, wine	0.31	6	60.0	A
Sodium diisooctylsulfosuccinate	Landscape maintenance	4.69	N/A	N/A	N/A
Sodium diisooctylsulfosuccinate	N-outdr plants in containers	0.04	3	3.5	A
Sodium diisooctylsulfosuccinate	Nectarine	0.46	10	50.5	A
Sodium diisooctylsulfosuccinate	Oat (forage - fodder)	2.25	24	1,201.12	A
Sodium diisooctylsulfosuccinate	Pasture (forage - fodder)	0.04	1	18.0	A
Sodium diisooctylsulfosuccinate	Pastureland	1.8	13	461.0	A
Sodium diisooctylsulfosuccinate	Peach	5.13	56	610.91	A
Sodium diisooctylsulfosuccinate	Pistachio	0.12	3	16.25	A
Sodium diisooctylsulfosuccinate	Pumpkin	<0.01	1	4.0	A
Sodium diisooctylsulfosuccinate	Rights of way	0.34	N/A	N/A	N/A
Sodium diisooctylsulfosuccinate	Sorghum (forage - fodder)	0.85	3	340.0	A
Sodium diisooctylsulfosuccinate	Stone fruit	1.96	13	401.0	A
Sodium diisooctylsulfosuccinate	Uncultivated non-ag	0.13	1	27.0	A
Sodium diisooctylsulfosuccinate	Walnut	20.39	117	2,177.15	A
Sodium diisooctylsulfosuccinate	Wheat (forage - fodder)	1.14	7	379.5	A
Sodium dioctylsulfosuccinate	Cherry	0.04	7	178.15	A
Sodium dioctylsulfosuccinate	Rights of way	<0.01	N/A	N/A	N/A
Sodium dioctylsulfosuccinate	Walnut	1.16	1	12.0	A
Sodium hydroxide	Alfalfa	2.46	7	91.0	A
Sodium hydroxide	Almond	1,110.3	602	19,364.74	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sodium hydroxide	Apple	17.53	17	362.79	A
Sodium hydroxide	Apricot	0.49	1	7.11	A
Sodium hydroxide	Cherry	30.49	34	471.74	A
Sodium hydroxide	Corn (forage - fodder)	63.76	32	1,904.3	A
Sodium hydroxide	Grape, wine	89.17	53	1,123.8	A
Sodium hydroxide	N-outdr transplants	5.63	24	105.65	A
Sodium hydroxide	Oat (forage - fodder)	55.51	6	450.0	A
Sodium hydroxide	Peach	7.38	13	89.17	A
Sodium hydroxide	Pistachio	1.38	2	20.0	A
Sodium hydroxide	Rights of way	1.73	3	25.0	A
Sodium hydroxide	Uncultivated non-ag	1.65	1	20.0	A
Sodium hydroxide	Walnut	369.05	154	5,213.53	A
Sodium hydroxide	Watermelon	24.59	4	223.5	A
Sodium hydroxide	Wheat (forage - fodder)	9.79	15	711.7	A
Sodium hypochlorite	Ditch bank	57,373.11	N/A	207.0	U
Sodium hypochlorite	Food processing plant	6,803.53	N/A	3.0	U
Sodium hypochlorite	Water (industrial)	9,925.22	N/A	332.0	U
Sodium lauroampho acetate	Structural pest control	0.53	N/A	N/A	N/A
Sodium lauryl ether sulfate	Alfalfa	10.98	8	180.5	A
Sodium lauryl ether sulfate	Almond	133.46	30	1,068.1	A
Sodium lauryl ether sulfate	Bean, dried	2.16	2	110.0	A
Sodium lauryl ether sulfate	Corn (forage - fodder)	2.97	6	175.0	A
Sodium lauryl ether sulfate	Grape, wine	7.45	2	60.0	A
Sodium lauryl ether sulfate	Oat (forage - fodder)	1.25	1	55.5	A
Sodium lauryl ether sulfate	Peach	4.54	3	73.0	A
Sodium lauryl ether sulfate	Walnut	45.58	17	483.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sodium lauryl sulfate	Structural pest control	0.36	N/A	N/A	N/A
Sodium nitrate	Landscape maintenance	9.12	N/A	N/A	N/A
Sodium nitrate	Rights of way	7.88	N/A	N/A	N/A
Sodium polyacrylate	Alfalfa	0.5	4	208.8	A
Sodium polyacrylate	Almond	37.23	148	5,758.78	A
Sodium polyacrylate	Apricot	0.4	2	74.0	A
Sodium polyacrylate	Cherry	0.11	1	30.0	A
Sodium polyacrylate	Landscape maintenance	4.09	N/A	N/A	N/A
Sodium polyacrylate	Pistachio	0.17	1	36.0	A
Sodium polyacrylate	Rights of way	0.06	2	11.0	A
Sodium polyacrylate	Rights of way	0.95	N/A	N/A	N/A
Sodium polyacrylate	Walnut	1.16	18	199.27	A
Sodium polyacrylate	Wheat (forage - fodder)	0.12	1	50.0	A
Sodium tripolyphosphate	Alfalfa	12.27	23	743.5	A
Sodium tripolyphosphate	Almond	737.6	869	31,353.49	A
Sodium tripolyphosphate	Apricot	1.34	9	79.25	A
Sodium tripolyphosphate	Blueberry	0.14	5	15.0	A
Sodium tripolyphosphate	Cherry	1.74	8	81.28	A
Sodium tripolyphosphate	Corn (forage - fodder)	19.59	29	1,280.0	A
Sodium tripolyphosphate	Corn, human consumption	5.49	4	348.0	A
Sodium tripolyphosphate	Grape, wine	0.34	3	30.0	A
Sodium tripolyphosphate	Herb, spice	0.35	1	22.0	A
Sodium tripolyphosphate	Landscape maintenance	0.06	N/A	N/A	N/A
Sodium tripolyphosphate	Melon	5.59	3	202.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sodium tripolyphosphate	N-outdr plants in containers	2.3	10	84.5	A
Sodium tripolyphosphate	N-outdr transplants	0.19	2	6.0	A
Sodium tripolyphosphate	Oat (forage - fodder)	0.44	2	112.0	A
Sodium tripolyphosphate	Olive	16.47	14	775.2	A
Sodium tripolyphosphate	Peach	8.11	44	368.5	A
Sodium tripolyphosphate	Pistachio	1.06	4	44.85	A
Sodium tripolyphosphate	Plum	0.01	1	0.37	A
Sodium tripolyphosphate	Rights of way	3.45	4	99.0	A
Sodium tripolyphosphate	Rights of way	0.38	N/A	N/A	N/A
Sodium tripolyphosphate	Soil fumigation/preplant	5.53	2	175.0	A
Sodium tripolyphosphate	Stone fruit	1.55	5	94.0	A
Sodium tripolyphosphate	Tomato, processing	6.69	5	252.0	A
Sodium tripolyphosphate	Triticale	0.31	3	77.5	A
Sodium tripolyphosphate	Uncultivated non-ag	0.85	1	27.0	A
Sodium tripolyphosphate	Walnut	102.82	242	4,283.54	A
Sodium tripolyphosphate	Watermelon	0.39	1	25.0	A
Sodium xylene sulfonate	Alfalfa	11.0	32	871.0	A
Sodium xylene sulfonate	Almond	1,212.8	762	22,913.87	A
Sodium xylene sulfonate	Bean, dried	0.32	1	20.0	A
Sodium xylene sulfonate	Bean, succulent	0.14	1	62.0	A
Sodium xylene sulfonate	Cantaloupe	0.43	5	244.0	A
Sodium xylene sulfonate	Cherry	10.83	7	118.0	A
Sodium xylene sulfonate	Corn (forage - fodder)	112.61	105	3,625.5	A
Sodium xylene sulfonate	Forage hay/silage	0.81	1	50.0	A
Sodium xylene sulfonate	Grape, wine	2.03	6	60.0	A
Sodium xylene sulfonate	Landscape maintenance	30.51	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sodium xylene sulfonate	Melon	1.26	6	466.0	A
Sodium xylene sulfonate	N-outdr plants in containers	0.27	3	3.5	A
Sodium xylene sulfonate	Nectarine	3.02	10	50.5	A
Sodium xylene sulfonate	Oat (forage - fodder)	30.46	45	2,322.32	A
Sodium xylene sulfonate	Pasture (forage - fodder)	0.25	1	18.0	A
Sodium xylene sulfonate	Pastureland	11.73	13	461.0	A
Sodium xylene sulfonate	Peach	34.14	58	619.91	A
Sodium xylene sulfonate	Pistachio	0.81	3	16.25	A
Sodium xylene sulfonate	Pumpkin	0.03	1	4.0	A
Sodium xylene sulfonate	Rights of way	2.18	N/A	N/A	N/A
Sodium xylene sulfonate	Sorghum (forage - fodder)	5.5	3	340.0	A
Sodium xylene sulfonate	Stone fruit	12.72	13	401.0	A
Sodium xylene sulfonate	Tomato, processing	4.06	26	1,245.5	A
Sodium xylene sulfonate	Triticale	10.52	16	467.18	A
Sodium xylene sulfonate	Uncultivated non-ag	0.87	1	27.0	A
Sodium xylene sulfonate	Walnut	145.52	118	2,209.15	A
Sodium xylene sulfonate	Wheat (forage - fodder)	22.86	25	1,614.5	A
Sorbitan fatty acid esters	Almond	0.48	1	12.0	A
Sorbitan fatty acid esters	Peach	0.25	6	54.0	A
Sorbitan fatty acid esters	Rights of way	0.02	1	0.5	A
Sorbitan fatty acid esters	Rights of way	0.41	N/A	N/A	N/A
Sorbitan monooleate	Corn (forage - fodder)	5.39	1	77.0	A
Sorbitan monooleate	Pistachio	17.24	1	315.0	A
Sorbitan trioleate	Almond	534.58	47	1,729.11	A
Sorbitan trioleate	Grape, wine	25.1	23	390.19	A
Sorbitan trioleate	Walnut	52.48	15	397.22	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sorbitol	Alfalfa	1.26	1	18.5	A
Sorbitol	Almond	157.43	70	2,646.67	A
Sorbitol	Corn (forage - fodder)	20.99	5	320.0	A
Sorbitol	Rights of way	0.85	1	10.0	A
Sorbitol	Walnut	8.89	10	168.91	A
Soybean oil	Almond	903.96	87	2,979.52	A
Soybean oil	Corn (forage - fodder)	124.04	8	603.0	A
Soybean oil	Forage hay/silage	16.44	1	50.0	A
Soybean oil	N-outdr plants in containers	3.7	2	13.0	A
Soybean oil	Pastureland	84.19	8	410.0	A
Soybean oil	Peach	34.53	12	152.0	A
Soybean oil	Pistachio	14.07	3	44.85	A
Soybean oil	Stone fruit	11.72	4	66.0	A
Soybean oil	Walnut	9.21	3	38.0	A
Spinetoram	Almond	1,809.37	358	25,575.15	A
Spinetoram	Basil, sweet	2.41	32	38.49	A
Spinetoram	Beet	5.69	29	90.66	A
Spinetoram	Bok choy (choy sum, pak choi)	5.5	64	70.3	A
Spinetoram	Cabbage	22.95	84	292.62	A
Spinetoram	Chinese cabbage (napa, wong bok, celery cabbage)	5.44	33	69.7	A
Spinetoram	Cilantro	1.99	11	31.73	A
Spinetoram	Collard	11.04	45	140.76	A
Spinetoram	Dandelion green	0.32	4	4.1	A
Spinetoram	Kale	11.04	65	140.75	A
Spinetoram	Kohlrabi	1.23	19	16.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Spinetoram	Lettuce, leaf	24.79	166	324.22	A
Spinetoram	Mustard	4.48	32	59.59	A
Spinetoram	Mustard greens	7.81	33	102.16	A
Spinetoram	N-grnhs transplants	0.04	1	0.4	A
Spinetoram	N-outdr plants in containers	0.04	2	0.5	A
Spinetoram	N-outdr transplants	87.5	92	1,844.28	A
Spinetoram	Nectarine	5.59	11	63.0	A
Spinetoram	Onion, dry	9.79	1	156.0	A
Spinetoram	Parsley	17.54	72	269.57	A
Spinetoram	Peach	44.12	38	488.45	A
Spinetoram	Pistachio	0.46	1	9.0	A
Spinetoram	Spinach	4.59	40	66.81	A
Spinetoram	Stone fruit	4.38	2	56.0	A
Spinetoram	Swiss chard	14.6	143	196.02	A
Spinetoram	Tomato	16.02	6	204.2	A
Spinetoram	Turnip	4.35	37	69.4	A
Spinetoram	Walnut	124.09	67	1,887.5	A
Spinosad	Almond	2.42	23	2,323.4	A
Spinosad	Apple	0.78	8	6.2	A
Spinosad	Broccoli	43.13	8	375.0	A
Spinosad	Cherry	33.98	32	323.15	A
Spinosad	Grape	17.55	4	168.0	A
Spinosad	Grape, wine	18.87	5	178.0	A
Spinosad	Landscape maintenance	<0.01	N/A	N/A	N/A
Spinosad	Lettuce, leaf	10.78	30	7,194,464.0	S
Spinosad	N-grnhs plants in containers	0.19	1	3.0	A
Spinosad	N-grnhs transplants	1.42	33	14.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Spinosad	N-outdr plants in containers	1.77	9	60.25	A
Spinosad	N-outdr transplants	47.52	54	1,047.59	A
Spinosad	Nectarine	0.37	1	3.0	A
Spinosad	Olive	<0.01	1	12.0	A
Spinosad	Peach	11.64	12	148.68	A
Spinosad	Plum	0.37	1	3.0	A
Spinosad	Public health	73.18	N/A	N/A	N/A
Spinosad	Structural pest control	0.01	N/A	N/A	N/A
Spinosad	Tomato, processing	2.03	4	160.0	A
Spinosad	Walnut	4.15	27	716.0	A
Spirodiclofen	Almond	413.66	22	835.0	A
Spirodiclofen	N-grnhs plants in containers	1.9	1	6.0	A
Spirodiclofen	N-outdr plants in containers	9.5	2	30.0	A
Spirodiclofen	N-outdr transplants	79.33	26	293.17	A
Spirodiclofen	Walnut	238.01	9	443.0	A
Spiromesifen	Corn (forage - fodder)	3,600.65	361	14,439.97	A
Spiromesifen	N-grnhs plants in containers	5.66	11	36.5	A
Spiromesifen	N-outdr plants in containers	0.57	2	2.25	A
Spiromesifen	N-outdr transplants	39.15	18	163.5	A
Spiromesifen	Oat (forage - fodder)	33.1	4	130.0	A
Spiromesifen	Pumpkin	11.29	2	91.2	A
Spiromesifen	Watermelon	116.88	20	924.0	A
Spirotetramat	Almond	111.46	43	1,004.86	A
Spirotetramat	Apple	0.32	2	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Spirotetramat	Bok choy (choy sum, pak choi)	1.85	24	28.23	A
Spirotetramat	Cabbage	19.14	69	244.86	A
Spirotetramat	Cherry	5.14	3	35.0	A
Spirotetramat	Chinese cabbage (napa, wong bok, celery cabbage)	2.57	18	34.85	A
Spirotetramat	Collard	5.44	26	85.73	A
Spirotetramat	Grape	21.56	6	171.0	A
Spirotetramat	Grape, wine	237.33	28	1,970.86	A
Spirotetramat	Kale	5.76	41	86.97	A
Spirotetramat	Kohlrabi	0.88	12	11.61	A
Spirotetramat	Lettuce, leaf	9.24	57	117.36	A
Spirotetramat	Mustard	1.47	12	22.34	A
Spirotetramat	Mustard greens	2.72	13	41.75	A
Spirotetramat	N-grnhs plants in containers	0.19	1	2.0	A
Spirotetramat	N-grnhs transplants	0.01	1	0.1	A
Spirotetramat	N-outdr plants in containers	12.41	11	92.0	A
Spirotetramat	N-outdr transplants	15.88	12	154.0	A
Spirotetramat	Peach	5.29	16	46.45	A
Spirotetramat	Pecan	0.36	3	2.46	A
Spirotetramat	Pistachio	0.6	1	4.32	A
Spirotetramat	Spinach	0.93	7	11.85	A
Spirotetramat	Swiss chard	1.76	17	22.37	A
Spirotetramat	Walnut	76.15	13	543.9	A
Streptomycin	N-grnhs transplants	8.9	5	500.0	A
Streptomycin sulfate	Apple	100.64	21	507.0	A
Streptomycin sulfate	N-grnhs transplants	71.72	9	900.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Streptomycin sulfate	N-outdr plants in containers	10.9	4	53.0	A
Streptomycin sulfate	N-outdr transplants	2.26	9	11.0	A
Strychnine	Almond	18.45	20	2,318.93	A
Strychnine	Landscape maintenance	0.88	N/A	N/A	N/A
Strychnine	Structural pest control	0.11	N/A	N/A	N/A
Strychnine	Walnut	1.0	4	103.0	A
Styrene butadiene copolymer	Almond	267.22	8	2,378.0	A
Sulfentrazone	Landscape maintenance	13.37	N/A	N/A	N/A
Sulfentrazone	Rights of way	14.99	N/A	N/A	N/A
Sulfometuron-methyl	Landscape maintenance	45.35	N/A	N/A	N/A
Sulfometuron-methyl	Rights of way	64.83	N/A	N/A	N/A
Sulfoxaflor	Bok choy (choy sum, pak choi)	0.67	21	21.45	A
Sulfoxaflor	Cabbage	6.61	65	211.74	A
Sulfoxaflor	Chinese cabbage (napa, wong bok, celery cabbage)	1.18	15	37.75	A
Sulfoxaflor	Collard	1.28	15	40.89	A
Sulfoxaflor	Grape, wine	8.63	5	114.36	A
Sulfoxaflor	Kale	1.11	22	35.64	A
Sulfoxaflor	Kohlrabi	0.05	3	1.62	A
Sulfoxaflor	Lettuce, leaf	2.61	44	83.6	A
Sulfoxaflor	Mustard	0.41	7	12.98	A
Sulfoxaflor	Mustard greens	0.52	6	16.51	A
Sulfoxaflor	Peach	0.22	1	2.5	A
Sulfoxaflor	Pecan	0.78	1	18.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sulfur	Almond	85,515.12	186	11,245.14	A
Sulfur	Cherry	4,060.8	45	1,083.5	A
Sulfur	Grape	4,453.0	24	743.0	A
Sulfur	Grape, wine	331,488.14	477	29,696.47	A
Sulfur	Melon	102.9	1	15.0	A
Sulfur	N-outdr transplants	976.0	19	320.0	A
Sulfur	Nectarine	602.5	18	92.5	A
Sulfur	Peach	16,783.71	166	2,238.72	A
Sulfur	Pistachio	96.0	1	20.0	A
Sulfur	Research commodity	21.6	N/A	N/A	N/A
Sulfur	Rights of way	5.99	N/A	N/A	N/A
Sulfur	Tomato	9,457.0	10	380.7	A
Sulfur	Tomato, processing	90,828.32	67	4,174.44	A
Sulfur	Watermelon	377.3	1	77.0	A
Sulfur dioxide	Commodity fumigation	1,159.63	N/A	N/A	N/A
Sulfur dioxide	Fumigation, other	650.5	N/A	N/A	N/A
Sulfuric acid	Alfalfa	6.1	3	291.0	A
Sulfuric acid	Almond	53.49	64	1,761.89	A
Sulfuric acid	Corn (forage - fodder)	16.38	18	831.47	A
Sulfuric acid	Grape, wine	3.27	9	123.8	A
Sulfuric acid	Oat (forage - fodder)	12.21	8	750.97	A
Sulfuric acid	Peach	0.08	2	3.75	A
Sulfuric acid	Rights of way	0.88	1	25.0	A
Sulfuric acid	Walnut	15.47	22	594.64	A
Sulfuryl fluoride	Almond	1,531.92	N/A	4,401,697.0	C
Sulfuryl fluoride	Commodity fumigation	50,432.17	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sulfuryl fluoride	Fumigation, other	17,941.62	N/A	N/A	N/A
Sulfuryl fluoride	Structural pest control	8,243.12	N/A	N/A	N/A
Sulfuryl fluoride	Walnut	5,187.6	N/A	1,234,820.0	C
Sulfuryl fluoride	Walnut	93.81	N/A	68,820.0	S
Tall oil	Alfalfa	1.38	2	51.0	A
Tall oil	Almond	1,305.57	526	19,937.02	A
Tall oil	Apricot	0.36	1	7.11	A
Tall oil	Basil, sweet	<0.01	3	2.31	A
Tall oil	Beet	0.01	1	4.49	A
Tall oil	Bok choy (choy sum, pak choi)	0.02	8	11.89	A
Tall oil	Cabbage	0.01	2	3.93	A
Tall oil	Cherry	28.8	24	444.22	A
Tall oil	Chinese cabbage (napa, wong bok, celery cabbage)	0.02	3	11.23	A
Tall oil	Cilantro	0.05	11	31.73	A
Tall oil	Collard	0.05	8	31.03	A
Tall oil	Corn (forage - fodder)	10.07	9	226.9	A
Tall oil	Dandelion green	<0.01	1	1.37	A
Tall oil	Grape	1.98	2	34.54	A
Tall oil	Grape, wine	467.93	66	4,619.04	A
Tall oil	Kale	0.03	7	16.53	A
Tall oil	Landscape maintenance	0.04	N/A	N/A	N/A
Tall oil	Lettuce, leaf	0.25	72	157.98	A
Tall oil	Mustard	0.01	4	7.67	A
Tall oil	Mustard greens	0.04	6	23.61	A
Tall oil	N-outdr transplants	6.94	25	111.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Tall oil	Oat (forage - fodder)	40.69	2	320.0	A
Tall oil	Olive	0.93	1	4.0	A
Tall oil	Parsley	0.04	6	28.17	A
Tall oil	Peach	3.88	9	57.49	A
Tall oil	Pecan	0.71	1	8.73	A
Tall oil	Pistachio	22.18	4	322.38	A
Tall oil	Rights of way	0.89	2	21.0	A
Tall oil	Spinach	0.01	4	5.39	A
Tall oil	Structural pest control	8.37	N/A	N/A	N/A
Tall oil	Swiss chard	0.03	16	19.92	A
Tall oil	Tomato, processing	1.28	1	50.0	A
Tall oil	Turnip	0.02	6	13.78	A
Tall oil	Uncultivated ag	1.84	1	90.0	A
Tall oil	Uncultivated non-ag	1.23	1	20.0	A
Tall oil	Walnut	399.43	138	7,283.4	A
Tall oil fatty acids	Alfalfa	127.72	97	3,398.75	A
Tall oil fatty acids	Almond	2,717.63	1,425	50,954.01	A
Tall oil fatty acids	Apple	1.95	10	208.13	A
Tall oil fatty acids	Apricot	4.84	8	109.81	A
Tall oil fatty acids	Broccoli	9.47	2	75.0	A
Tall oil fatty acids	Cantaloupe	1.36	2	192.0	A
Tall oil fatty acids	Cherry	53.73	44	582.49	A
Tall oil fatty acids	Citrus	34.76	3	441.5	A
Tall oil fatty acids	Corn (forage - fodder)	148.17	129	6,072.31	A
Tall oil fatty acids	Corn, human consumption	17.23	2	153.0	A
Tall oil fatty acids	Grape	1.79	2	27.28	A
Tall oil fatty acids	Grape, wine	176.28	32	806.62	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Tall oil fatty acids	Landscape maintenance	16.9	N/A	N/A	N/A
Tall oil fatty acids	Melon	0.37	2	154.0	A
Tall oil fatty acids	N-grnhs transplants	14.08	1	100.0	A
Tall oil fatty acids	N-outdr plants in containers	0.03	1	0.35	A
Tall oil fatty acids	N-outdr transplants	145.12	197	2,897.78	A
Tall oil fatty acids	Oat (forage - fodder)	76.0	73	3,226.63	A
Tall oil fatty acids	Olive	112.17	17	833.89	A
Tall oil fatty acids	Onion, dry	14.89	3	422.0	A
Tall oil fatty acids	Pastureland	14.08	1	50.0	A
Tall oil fatty acids	Pastureland	0.15	9	65,250.0	S
Tall oil fatty acids	Peach	21.81	43	310.96	A
Tall oil fatty acids	Pistachio	15.6	7	214.0	A
Tall oil fatty acids	Rangeland	1.75	1	69.0	A
Tall oil fatty acids	Rights of way	0.85	3	40.5	A
Tall oil fatty acids	Rights of way	146.8	N/A	N/A	N/A
Tall oil fatty acids	Sorghum (forage - fodder)	1.9	1	30.0	A
Tall oil fatty acids	Structural pest control	2.85	N/A	N/A	N/A
Tall oil fatty acids	Sudangrass	6.38	5	201.0	A
Tall oil fatty acids	Tomato	2.52	2	50.0	A
Tall oil fatty acids	Tomato, processing	56.5	56	1,553.1	A
Tall oil fatty acids	Triticale	3.55	6	136.0	A
Tall oil fatty acids	Uncultivated non-ag	1.01	1	4.0	A
Tall oil fatty acids	Walnut	591.97	279	7,667.99	A
Tall oil fatty acids	Wheat (forage - fodder)	22.81	30	1,000.25	A
Tallow bis(2-hydroxyethyl)amine	Corn (forage - fodder)	0.67	1	77.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Tau-fluvalinate	N-outdr transplants	4.83	6	17.5	A
Tebuconazole	Almond	3,624.88	348	21,337.34	A
Tebuconazole	Cantaloupe	25.41	2	155.0	A
Tebuconazole	Cherry	87.42	23	564.0	A
Tebuconazole	Grape	1.67	4	17.0	A
Tebuconazole	Grape, wine	274.99	41	2,771.88	A
Tebuconazole	Landscape maintenance	16.6	N/A	N/A	N/A
Tebuconazole	N-grnhs plants in containers	1.5	3	13.0	A
Tebuconazole	N-outdr plants in containers	0.41	1	4.0	A
Tebuconazole	N-outdr transplants	0.78	4	6.0	A
Tebuconazole	Nectarine	2.81	2	12.5	A
Tebuconazole	Peach	19.37	11	139.0	A
Tebuconazole	Pistachio	13.94	8	103.5	A
Tebuconazole	Walnut	798.62	79	4,207.3	A
Tebuconazole	Watermelon	14.29	4	103.0	A
Tebuthiuron	Rights of way	1.37	N/A	N/A	N/A
Tembotrione	Corn (forage - fodder)	1,236.47	387	15,278.46	A
Tembotrione	Corn, human consumption	12.43	2	153.0	A
Tetraconazole	Grape, wine	14.48	8	354.86	A
Tetraconazole	N-outdr transplants	2.73	4	67.0	A
Tetraconazole	Watermelon	26.19	10	401.0	A
Tetramethrin	Structural pest control	<0.01	N/A	N/A	N/A
Tetrapotassium pyrophosphate	Alfalfa	1.0	10	308.0	A
Tetrapotassium pyrophosphate	Almond	0.35	1	63.0	A
Tetrapotassium pyrophosphate	Bean, succulent	0.07	1	62.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Tetrapotassium pyrophosphate	Cantaloupe	0.21	4	192.0	A
Tetrapotassium pyrophosphate	Melon	0.58	4	312.0	A
Tetrapotassium pyrophosphate	Tomato, processing	2.03	26	1,245.5	A
Thiamethoxam	Animal premise	1.76	N/A	1.0	U
Thiamethoxam	Bean, dried	19.8	N/A	44,000.0	P
Thiamethoxam	Cantaloupe	2.85	1	52.0	A
Thiamethoxam	Cherry	15.6	10	371.0	A
Thiamethoxam	Grape, wine	225.53	18	1,852.15	A
Thiamethoxam	Melon	30.63	10	519.0	A
Thiamethoxam	N-grnhs transplants	0.06	2	0.75	A
Thiamethoxam	N-outdr transplants	2.34	7	17.0	A
Thiamethoxam	Peach	24.23	26	281.92	A
Thiamethoxam	Regulatory pest control	0.03	N/A	N/A	N/A
Thiamethoxam	Structural pest control	3.02	N/A	N/A	N/A
Thiamethoxam	Watermelon	9.63	2	154.0	A
Thiobencarb	Rice	1,106.04	12	335.75	A
Thiophanate-methyl	Almond	11,967.16	317	14,110.98	A
Thiophanate-methyl	Apricot	111.64	3	159.0	A
Thiophanate-methyl	Bean, dried	57.92	3	301.0	A
Thiophanate-methyl	Cantaloupe	18.25	1	52.0	A
Thiophanate-methyl	Cherry	203.54	10	196.0	A
Thiophanate-methyl	Grape, wine	17.56	2	17.0	A
Thiophanate-methyl	Landscape maintenance	10.0	N/A	N/A	N/A
Thiophanate-methyl	N-grnhs plants in containers	21.7	13	43.0	A
Thiophanate-methyl	N-grnhs transplants	1.5	2	1.0	A
Thiophanate-methyl	N-outdr plants in containers	39.12	8	26.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Thiophanate-methyl	N-outdr transplants	373.72	55	441.82	A
Thiophanate-methyl	Nectarine	38.33	6	36.5	A
Thiophanate-methyl	Peach	203.9	14	221.23	A
Thiophanate-methyl	Strawberry	11.83	2	7.0	A
Thiram	N-outdr transplants	176.84	4	67.0	A
Thymol	Structural pest control	0.19	N/A	N/A	N/A
Tolfenpyrad	N-outdr plants in containers	1.38	2	6.0	A
Tolfenpyrad	N-outdr transplants	4.89	6	20.5	A
Topramezone	Landscape maintenance	0.02	N/A	N/A	N/A
Triadimefon	Almond	4.82	1	7.5	A
Tribenuron-methyl	Corn (forage - fodder)	0.38	3	54.0	A
Tribenuron-methyl	Forage hay/silage	2.55	12	392.4	A
Tribenuron-methyl	Oat (forage - fodder)	67.05	239	10,432.86	A
Tribenuron-methyl	Triticale	8.63	22	595.68	A
Tribenuron-methyl	Wheat (forage - fodder)	46.1	87	5,509.35	A
Tributyl tetradecyl phosphonium chloride	Water (industrial)	51.25	N/A	1.0	U
Tributyltin oxide	Structural pest control	0.01	N/A	N/A	N/A
Trichoderma harzianum rifai strain krl-ag2	N-grnhs transplants	<0.01	1	0.23	A
Trichoderma virens strain g-41	N-grnhs transplants	<0.01	1	0.23	A
Triclopyr choline	Landscape maintenance	245.18	N/A	N/A	N/A
Triclopyr choline	Pastureland	139.5	1	50.0	A
Triclopyr choline	Rights of way	96.2	N/A	N/A	N/A
Triclopyr, butoxyethyl ester	Landscape maintenance	7.79	1	80.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Triclopyr, butoxyethyl ester	Landscape maintenance	457.77	N/A	N/A	N/A
Triclopyr, butoxyethyl ester	Pastureland	6.85	4	32,190.0	S
Triclopyr, butoxyethyl ester	Rights of way	81.59	1	15.0	A
Triclopyr, butoxyethyl ester	Rights of way	244.56	N/A	N/A	N/A
Triclopyr, triethylamine salt	Landscape maintenance	44.79	N/A	N/A	N/A
Triclopyr, triethylamine salt	Pastureland	32.68	4	31.0	A
Triclopyr, triethylamine salt	Rights of way	42.53	2	10.0	A
Triclopyr, triethylamine salt	Rights of way	1,599.79	N/A	N/A	N/A
Triethanolamine	Alfalfa	4.85	11	326.5	A
Triethanolamine	Almond	287.63	71	2,709.67	A
Triethanolamine	Bean, succulent	0.17	1	62.0	A
Triethanolamine	Cantaloupe	0.53	4	192.0	A
Triethanolamine	Corn (forage - fodder)	38.22	5	320.0	A
Triethanolamine	Melon	1.49	4	312.0	A
Triethanolamine	Rights of way	1.55	1	10.0	A
Triethanolamine	Tomato, processing	5.18	26	1,245.5	A
Triethanolamine	Walnut	16.19	10	168.91	A
Triethanolamine oleate	Grape, wine	17.99	6	535.8	A
Trifloxystrobin	Almond	1,808.53	386	19,176.17	A
Trifloxystrobin	Apple	0.09	2	1.0	A
Trifloxystrobin	Cherry	10.98	6	106.2	A
Trifloxystrobin	Grape, wine	122.46	20	1,384.8	A
Trifloxystrobin	N-grnhs plants in containers	0.26	1	2.0	A
Trifloxystrobin	N-grnhs transplants	0.04	1	1.43	A
Trifloxystrobin	N-outdr plants in containers	4.2	8	65.5	A
Trifloxystrobin	N-outdr transplants	28.99	21	347.01	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Trifloxystrobin	Nectarine	1.7	2	14.0	A
Trifloxystrobin	Parsley	4.15	8	33.46	A
Trifloxystrobin	Peach	2.76	8	41.16	A
Trifloxystrobin	Pistachio	15.95	4	131.5	A
Trifloxystrobin	Stone fruit	6.79	2	64.0	A
Trifloxystrobin	Swiss chard	2.12	17	22.37	A
Trifloxystrobin	Walnut	9.29	6	89.0	A
Triflumizole	Apple	10.26	5	22.28	A
Triflumizole	N-grnhs transplants	0.11	1	0.28	A
Triflumizole	N-outdr plants in containers	2.19	4	17.5	A
Triflumizole	N-outdr transplants	28.9	7	118.0	A
Triflumizole	Watermelon	50.91	4	203.5	A
Trifluralin	Alfalfa	1,931.99	34	939.0	A
Trifluralin	Almond	1,109.08	8	1,014.98	A
Trifluralin	Bean, dried	70.92	4	103.0	A
Trifluralin	Landscape maintenance	57.13	N/A	N/A	N/A
Trifluralin	N-outdr plants in containers	25.0	9	8.2	A
Trifluralin	N-outdr plants in containers	2.0	4	50,000.0	S
Trifluralin	Tomato, processing	360.14	10	550.94	A
Trifluralin	Walnut	22.95	1	22.86	A
Trimethylamine	Animal premise	<0.01	N/A	1.0	U
Trinexapac-ethyl	Golf course turf	13.11	N/A	30.0	A
Trinexapac-ethyl	Golf course turf	1.18	N/A	1,000,000.0	S
Trinexapac-ethyl	Landscape maintenance	34.61	N/A	N/A	N/A
Triptolide	Structural pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Triticonazole	N-outdr plants in containers	3.17	1	20.0	A
Uniconazole-p	N-grnhs transplants	0.37	11	1,100.0	A
Urea	Alfalfa	4.29	1	164.0	A
Urea	Almond	136.92	11	203.5	A
Urea	Pistachio	31.58	3	37.0	A
Urea	Walnut	120.41	4	194.76	A
Urea dihydrogen sulfate	Alfalfa	8.64	3	291.1	A
Urea dihydrogen sulfate	Almond	1,813.28	568	18,879.22	A
Urea dihydrogen sulfate	Apricot	5.42	5	51.98	A
Urea dihydrogen sulfate	Cantaloupe	0.4	1	85.0	A
Urea dihydrogen sulfate	Cherry	14.21	25	330.1	A
Urea dihydrogen sulfate	Corn (forage - fodder)	1.06	2	208.0	A
Urea dihydrogen sulfate	Grape, wine	4.7	3	34.55	A
Urea dihydrogen sulfate	Landscape maintenance	0.72	N/A	N/A	N/A
Urea dihydrogen sulfate	Peach	44.75	16	204.11	A
Urea dihydrogen sulfate	Rights of way	3.32	4	21.0	A
Urea dihydrogen sulfate	Rights of way	3.35	N/A	N/A	N/A
Urea dihydrogen sulfate	Tomato, processing	0.68	1	81.0	A
Urea dihydrogen sulfate	Uncultivated ag	0.77	2	147.0	A
Urea dihydrogen sulfate	Walnut	96.99	55	1,191.18	A
Urea dihydrogen sulfate	Watermelon	0.63	1	100.0	A
Vinyl ester polymer	Cherry	11.36	7	178.15	A
Vinyl ester polymer	Rights of way	0.16	N/A	N/A	N/A
Vinyl polymer	Alfalfa	9.84	37	1,065.45	A
Vinyl polymer	Almond	40.83	77	4,001.62	A
Vinyl polymer	Cherry	2.32	16	188.95	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Vinyl polymer	Corn (forage - fodder)	42.32	126	3,947.58	A
Vinyl polymer	Forage hay/silage	2.99	10	342.4	A
Vinyl polymer	Melon	0.42	2	152.0	A
Vinyl polymer	N-outdr plants in containers	0.19	5	58.5	A
Vinyl polymer	N-outdr transplants	0.9	11	96.9	A
Vinyl polymer	Oat (forage - fodder)	10.18	38	1,350.16	A
Vinyl polymer	Peach	5.45	24	180.4	A
Vinyl polymer	Plum	0.06	2	2.5	A
Vinyl polymer	Rights of way	1.53	4	143.0	A
Vinyl polymer	Sorghum (forage - fodder)	0.26	1	30.0	A
Vinyl polymer	Sorghum/milo	0.09	1	10.0	A
Vinyl polymer	Sudangrass	1.73	3	101.0	A
Vinyl polymer	Walnut	0.67	7	91.5	A
Vinyl polymer	Wheat (forage - fodder)	11.49	27	1,477.75	A
Warfarin	Structural pest control	<0.01	N/A	N/A	N/A
Xanthan gum	Almond	<0.01	1	9.25	A
Xanthan gum	Corn (forage - fodder)	<0.01	4	86.0	A
Xanthan gum	Walnut	0.04	6	136.0	A
Z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	22.37	N/A	N/A	N/A
Z-8-dodecenol	Apricot	<0.01	1	16.0	A
Z-8-dodecenol	Nectarine	0.01	10	49.0	A
Z-8-dodecenol	Peach	0.24	76	915.11	A
Z-8-dodecenol	Stone fruit	0.06	6	230.0	A
Z-8-dodecenyl acetate	Apricot	0.3	1	16.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Z-8-dodecenyl acetate	Nectarine	0.98	10	49.0	A
Z-8-dodecenyl acetate	Peach	17.25	76	915.11	A
Z-8-dodecenyl acetate	Stone fruit	5.11	6	230.0	A
Zeta-cypermethrin	Almond	41.61	12	1,626.0	A
Zeta-cypermethrin	Bean, dried	15.81	7	634.0	A
Zeta-cypermethrin	Bean, succulent	1.9	1	76.0	A
Zeta-cypermethrin	Bok choy (choy sum, pak choi)	2.07	79	83.14	A
Zeta-cypermethrin	Cabbage	13.81	159	553.97	A
Zeta-cypermethrin	Chinese cabbage (napa, wong bok, celery cabbage)	2.75	47	110.36	A
Zeta-cypermethrin	Collard	4.59	58	184.27	A
Zeta-cypermethrin	Dandelion green	0.1	5	4.09	A
Zeta-cypermethrin	Kale	4.21	82	169.04	A
Zeta-cypermethrin	Kohlrabi	0.38	18	15.3	A
Zeta-cypermethrin	Lettuce, leaf	10.86	166	326.01	A
Zeta-cypermethrin	Mustard	1.86	39	74.51	A
Zeta-cypermethrin	Mustard greens	2.64	36	105.74	A
Zeta-cypermethrin	Onion, dry	3.89	2	105.0	A
Zeta-cypermethrin	Parsley	7.62	69	278.64	A
Zeta-cypermethrin	Spinach	1.08	22	31.94	A
Zeta-cypermethrin	Structural pest control	0.12	N/A	N/A	N/A
Zeta-cypermethrin	Swiss chard	6.55	156	212.44	A
Zeta-cypermethrin	Tomato, processing	1.24	1	50.0	A
Zeta-cypermethrin	Turnip	2.46	45	98.52	A
Zeta-cypermethrin	Walnut	0.85	2	37.0	A
Zinc phosphide	Almond	80.76	13	636.7	A
Zinc phosphide	Grape, wine	6.12	6	156.76	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Zinc phosphide	Landscape maintenance	0.22	N/A	N/A	N/A
Zinc phosphide	N-outdr plants in containers	7.58	3	2.5	A
Zinc phosphide	Rights of way	0.12	1	1.0	A
Zinc phosphide	Structural pest control	0.01	N/A	N/A	N/A
Zinc phosphide	Vertebrate control	0.02	N/A	N/A	N/A
Zinc phosphide	Walnut	6.38	5	151.0	A
Ziram	Almond	687.04	3	113.0	A
Ziram	Cherry	9.5	1	2.5	A
Ziram	Nectarine	15.2	1	2.5	A
Ziram	Peach	4,972.98	65	944.3	A