

2021 Annual Statewide Pesticide Use Report Indexed by Chemical Riverside 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	0.08	2	5.0	A
(e)-5-decenyl acetate	Peach	0.44	2	5.0	A
(s)-kinoprene	N-grnhs transplants	0.36	3	32,625.0	S
(s)-verbenone	Landscape maintenance	0.02	N/A	N/A	N/A
(z)-11-hexadecen-1-yl acetate	Cabbage	0.25	5	11.7	A
(z)-11-hexadecen-1-yl acetate	Chinese broccoli (gai lon)	0.04	1	2.0	A
(z)-11-hexadecen-1-yl acetate	Mustard	0.14	2	6.5	A
(z)-11-hexadecenal	Cabbage	0.25	5	11.7	A
(z)-11-hexadecenal	Chinese broccoli (gai lon)	0.04	1	2.0	A
(z)-11-hexadecenal	Mustard	0.14	2	6.5	A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	1,748.85	N/A	492.0	U
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	962.17	N/A	492.0	U
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	4,623.84	N/A	502.0	U
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	216.58	N/A	5.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d	Landscape maintenance	4.11	N/A	N/A	N/A
2,4-d	Pastureland	13.02	1	30.0	A
2,4-d	Uncultivated ag	453.84	10	656.0	A
2,4-d, 2-ethylhexyl ester	Golf course turf	26.47	N/A	74.0	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	0.39	1	4.5	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	1,013.22	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	N-grnhs flower	2.48	N/A	9.59	A
2,4-d, 2-ethylhexyl ester	N-outdr plants in containers	0.12	1	1.0	A
2,4-d, 2-ethylhexyl ester	Oat	21.5	1	15.0	A
2,4-d, 2-ethylhexyl ester	Ryegrass	524.56	2	366.0	A
2,4-d, 2-ethylhexyl ester	Sorghum (forage - fodder)	143.32	1	200.0	A
2,4-d, 2-ethylhexyl ester	Turf/sod	85.54	23	426.0	A
2,4-d, 2-ethylhexyl ester	Uncultivated ag	106.32	2	158.0	A
2,4-d, 2-ethylhexyl ester	Wheat	414.11	7	531.0	A
2,4-d, 2-ethylhexyl ester	Wheat (forage - fodder)	401.3	4	280.0	A
2,4-d, dimethylamine salt	Forage hay/silage	9.08	1	8.0	A
2,4-d, dimethylamine salt	Golf course turf	227.73	N/A	158.86	A
2,4-d, dimethylamine salt	Landscape maintenance	263.59	N/A	N/A	N/A
2,4-d, dimethylamine salt	N-grnhs flower	5.84	N/A	6.88	A
2,4-d, dimethylamine salt	Oat	223.93	7	399.21	A
2,4-d, dimethylamine salt	Rights of way	350.53	N/A	N/A	N/A
2,4-d, dimethylamine salt	Ryegrass	27.01	1	48.0	A
2,4-d, dimethylamine salt	Structural pest control	0.02	N/A	N/A	N/A
2,4-d, dimethylamine salt	Turf/sod	267.25	16	184.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, dimethylamine salt	Turf/sod	0.05	N/A	12,000.0	S
2,4-d, dimethylamine salt	Uncultivated ag	292.42	7	260.2	A
2,4-d, dimethylamine salt	Unknown	272.18	11	371.8	A
2,4-d, dimethylamine salt	Wheat	162.71	2	250.0	A
2,4-d, isopropyl ester	Citrus	2.12	4	28.5	A
2,4-d, isopropyl ester	Citrus	43.01	N/A	3,847.8	T
2,4-d, isopropyl ester	Citrus	0.15	N/A	1.0	U
2,4-d, isopropyl ester	Grapefruit	203.74	77	2,396.5	A
2,4-d, isopropyl ester	Lemon	6.4	6	94.5	A
2,4-d, isopropyl ester	Lime	0.08	1	1.0	A
2,4-d, isopropyl ester	Orange	61.81	60	1,014.53	A
2,4-d, triisopropanolamine salt	Landscape maintenance	71.04	N/A	N/A	N/A
2,4-dp-p, dimethylamine salt	Landscape maintenance	0.05	N/A	N/A	N/A
2,4-dp-p, dimethylamine salt	Turf/sod	0.02	N/A	12,000.0	S
2,4-dp-p, isoctyl ester	Golf course turf	12.52	N/A	62.0	A
2,4-dp-p, isoctyl ester	Landscape maintenance	0.22	1	4.5	A
2,4-dp-p, isoctyl ester	Landscape maintenance	111.93	N/A	N/A	N/A
2,4-dp-p, isoctyl ester	N-grnhs flower	1.43	N/A	9.59	A
2,4-dp-p, isoctyl ester	N-outdr plants in containers	0.07	1	1.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Artichoke, globe	8.51	3	52.93	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Cabbage	3.68	10	36.6	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Chinese broccoli (gai lon)	0.27	3	5.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Landscape maintenance	4.12	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2-butoxyethanol	Rights of way	164.41	N/A	N/A	N/A
2-methyl-4-isothiazolin-3-one	Water (industrial)	121.25	N/A	449.0	U
3-iodo-2-propynyl butylcarbamate	Landscape maintenance	1.5	N/A	N/A	N/A
4-(2,4-db), dimethylamine salt	Alfalfa	1,815.73	184	3,833.95	A
4-aminopyridine	Landscape maintenance	0.02	N/A	N/A	N/A
4-aminopyridine	Structural pest control	0.58	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Date	1.64	1	40.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape	56.07	30	892.56	A
4-nonylphenol, formaldehyde resin, propoxylated	Lemon	20.18	6	122.0	A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	350.17	N/A	449.0	U
abamectin	Avocado	0.03	1	2.5	A
abamectin	Cannabis (all or unspecified)	0.87	34	82,270.0	S
abamectin	Celery	1.77	12	99.12	A
abamectin	Citrus	0.92	22	42.63	A
abamectin	Corn, human consumption	0.15	1	9.92	A
abamectin	Cotton	60.74	134	4,083.51	A
abamectin	Eggplant	0.74	6	52.49	A
abamectin	Garlic	14.34	12	865.8	A
abamectin	Golf course turf	0.55	N/A	5.5	A
abamectin	Grape	16.79	57	945.26	A
abamectin	Grapefruit	76.92	109	3,519.24	A
abamectin	Kumquat	0.49	1	20.84	A
abamectin	Landscape maintenance	1.33	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Lemon	135.04	122	6,308.75	A
abamectin	Lime	0.93	4	39.8	A
abamectin	Melon	5.38	48	506.53	A
abamectin	N-grnhs flower	0.49	17	12.37	A
abamectin	N-grnhs flower	0.01	3	7,000.0	S
abamectin	N-grnhs plants in containers	2.65	233	173.34	A
abamectin	N-grnhs plants in containers	<0.01	1	8,000.0	S
abamectin	N-grnhs transplants	0.26	29	29.0	A
abamectin	N-grnhs transplants	0.03	5	63,750.0	S
abamectin	N-outdr flower	0.01	3	1.41	A
abamectin	N-outdr flower	0.01	3	12,000.0	S
abamectin	N-outdr plants in containers	5.98	314	422.41	A
abamectin	Okra	0.19	2	15.0	A
abamectin	Onion, dry	39.32	59	2,741.3	A
abamectin	Orange	22.52	60	1,118.29	A
abamectin	Pepper, fruiting	63.2	134	3,805.79	A
abamectin	Squash	0.08	1	5.0	A
abamectin	Strawberry	2.48	5	132.0	A
abamectin	Structural pest control	0.17	N/A	N/A	N/A
abamectin	Tangelo	7.84	7	334.13	A
abamectin	Tangerine	13.05	18	603.93	A
abamectin	Tomato	0.8	5	52.0	A
abamectin	Watermelon	0.53	1	36.0	A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Celery	33.97	6	48.52	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acephate	Grape	357.83	22	458.0	A
acephate	Landscape maintenance	94.93	N/A	N/A	N/A
acephate	Lemon	390.65	13	543.0	A
acephate	N-grnhs plants in containers	1.84	5	3.18	A
acephate	N-grnhs plants in containers	6.49	5	100,000.0	S
acephate	N-outdr plants in containers	383.56	193	470.16	A
acephate	Structural pest control	188.69	N/A	N/A	N/A
acequinocyl	N-grnhs transplants	0.04	1	11,250.0	S
acequinocyl	N-outdr plants in containers	0.68	2	5.0	A
acequinocyl	Strawberry	16.65	2	45.0	A
acequinocyl	Watermelon	59.23	4	180.0	A
acetamiprid	Chinese broccoli (gai lon)	1.5	2	40.0	A
acetamiprid	Landscape maintenance	0.14	N/A	N/A	N/A
acetamiprid	N-grnhs flower	0.74	4	26,500.0	S
acetamiprid	N-grnhs plants in containers	0.6	5	110,150.0	U
acetamiprid	N-outdr flower	0.21	2	11,000.0	S
acetamiprid	N-outdr plants in containers	25.81	119	266.68	A
acetamiprid	Pepper, fruiting	74.69	48	1,190.23	A
acetamiprid	Structural pest control	49.15	N/A	N/A	N/A
acibenzolar-s-methyl	Golf course turf	0.26	N/A	34.37	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acibenzolar-s-methyl	Landscape maintenance	4.62	N/A	N/A	N/A
acibenzolar-s-methyl	N-grnhs flower	0.2	N/A	21.0	A
acibenzolar-s-methyl	N-grnhs transplants	0.63	20	20.0	A
acibenzolar-s-methyl	Spinach	0.82	1	35.0	A
acid blue 9, diammonium salt	Landscape maintenance	122.6	N/A	N/A	N/A
acid blue 9, diammonium salt	Water area	0.58	N/A	0.5	A
acrolein	Rights of way	1,359.98	N/A	N/A	N/A
acrylamide/sodium acrylate copolymer	Alfalfa	N/A	2	64.0	A
afidopyropen	Alfalfa	118.16	102	5,072.0	A
afidopyropen	Brussels sprout	0.22	1	24.0	A
afidopyropen	Cotton	51.05	36	1,179.9	A
afidopyropen	Eggplant	0.35	3	36.0	A
afidopyropen	Grapefruit	0.73	2	20.0	A
afidopyropen	Lemon	25.07	11	553.0	A
afidopyropen	Lettuce, head	0.04	1	4.5	A
afidopyropen	Lettuce, leaf	0.13	1	13.0	A
afidopyropen	N-grnhs plants in containers	2.32	34	29.5	A
afidopyropen	Pepper, fruiting	13.25	31	882.25	A
afidopyropen	Tangelo	2.52	1	55.0	A
alcohols, c12-c14, aliphatic	Rights of way	63.94	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Buildings/non-ag outdoor	15.38	N/A	5,000.0	S
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Farm/ag building	46.52	N/A	206.0	U
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	N-grnhs transplants	0.03	8	8.0	A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	N-grnhs transplants	0.13	4	375.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium chloride	Public health	0.04	N/A	N/A	N/A
alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium chloride	Structural pest control	6.95	N/A	N/A	N/A
alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium chloride	Vertebrate control	7.41	N/A	N/A	N/A
alkyl (58% ^{c14} , 28% ^{c16} , 14% ^{c12}) dimethylbenzyl ammonium chloride	Landscape maintenance	1.99	4	34.5	A
alkyl (58% ^{c14} , 28% ^{c16} , 14% ^{c12}) dimethylbenzyl ammonium chloride	N-grnhs flower	0.63	N/A	10.35	A
alkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) dimethylbenzyl ammonium chloride	Cannabis (all or unspecified)	0.23	18	24,636.0	S
alkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) dimethylbenzyl ammonium chloride	Food processing plant	44.81	N/A	2.0	U
alkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) dimethylbenzyl ammonium chloride	N-grnhs transplants	0.01	21	21.0	A
alkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) dimethylbenzyl ammonium chloride	N-grnhs transplants	0.03	1	50.0	S
alkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) dimethylbenzyl ammonium chloride	Structural pest control	0.02	N/A	N/A	N/A
alkyl (61% ^{c12} , 23% ^{c14} , 11% ^{c16} , 2.5% ^{c8} & ^{c10} , 2.5% ^{c18}) dimethyl benzyl ammonium chloride	Structural pest control	0.36	N/A	N/A	N/A
alkyl (67% ^{c12} , 25% ^{c14} , 7% ^{c16} , 1% ^{c18}) dimethylbenzyl ammonium chloride	Farm/ag building	538.23	N/A	533.0	U
alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	Cannabis (all or unspecified)	0.23	18	24,636.0	S
alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	Food processing plant	44.81	N/A	2.0	U
alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	N-grnhs transplants	0.01	21	21.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	Structural pest control	0.02	N/A	N/A	N/A
alkyl (as in fatty acids of coconut oil) monoethanolamide	Structural pest control	0.15	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Alfalfa	46.18	592	19,751.0	A
alkyl (c8,c10) polyglucoside	Broccoli	136.51	35	853.26	A
alkyl (c8,c10) polyglucoside	Carrot	552.5	143	4,998.39	A
alkyl (c8,c10) polyglucoside	Cauliflower	53.6	5	184.0	A
alkyl (c8,c10) polyglucoside	Celery	93.25	10	328.0	A
alkyl (c8,c10) polyglucoside	Cotton	1.13	28	887.7	A
alkyl (c8,c10) polyglucoside	Date	5.08	6	36.24	A
alkyl (c8,c10) polyglucoside	Eggplant	35.83	11	132.0	A
alkyl (c8,c10) polyglucoside	Forage hay/silage	0.02	1	75.0	A
alkyl (c8,c10) polyglucoside	Grape	161.34	157	2,905.73	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	165.8	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Lemon	1,224.39	26	1,429.25	A
alkyl (c8,c10) polyglucoside	Lettuce, head	127.07	27	467.5	A
alkyl (c8,c10) polyglucoside	Lettuce, leaf	626.53	75	2,244.4	A
alkyl (c8,c10) polyglucoside	Melon	7.95	93	2,794.67	A
alkyl (c8,c10) polyglucoside	N-outdr plants in containers	40.15	1,008	1,120.8	A
alkyl (c8,c10) polyglucoside	N-outdr plants in containers	0.01	6	18,450.0	S
alkyl (c8,c10) polyglucoside	Pepper, fruiting	862.68	93	2,793.68	A
alkyl (c8,c10) polyglucoside	Structural pest control	0.4	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Uncultivated ag	21.78	2	51.0	A
alkyl (c8,c10) polyglucoside	Uncultivated non-ag	<0.01	1	4.0	A
alkyl (c8,c10) polyglucoside	Unknown	0.02	2	76.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	182.68	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
allyloxypolyethylene glycol acetate	Cabbage	0.15	5	15.0	A
allyloxypolyethylene glycol acetate	Chinese broccoli (gai lon)	0.04	2	4.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	65.69	242	7,786.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grapefruit	1.23	2	32.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.73	N/A	N/A	N/A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Mango	1.07	1	30.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Grape	1.25	5	147.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Rights of way	69.34	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	3,248.06	2,499	101,515.39	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	0.28	1	2.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Avocado	2.77	5	51.94	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Basil, sweet	64.24	10	313.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bermudagrass	1.02	2	20.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	3.03	22	390.76	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Brussels sprout	2.73	9	158.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	64.41	124	497.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Chinese broccoli (gai lon)	10.78	101	239.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Citrus	7.39	36	134.01	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Citrus	0.53	N/A	1,491.0	U
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	6.91	9	347.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	2.87	4	20.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cotton	296.35	168	7,059.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Date	2.05	1	40.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Dill	15.28	2	66.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Eggplant	5.12	4	36.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	20.6	10	464.41	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Golf course turf	39.51	N/A	138.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	1,686.42	229	7,676.67	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	7.7	47	250.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grapefruit	5.4	6	100.35	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grass, seed	214.06	137	5,990.61	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Herb, spice	4.31	2	36.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kale	3.73	2	70.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	1,655.51	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lemon	1,843.36	141	7,969.32	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Melon	29.61	103	2,919.64	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Mustard	8.22	74	185.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs flower	0.66	N/A	2.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	146.3	388	646.91	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat	81.02	7	727.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	223.49	69	3,217.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Orange	10.86	6	63.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Parsley	16.42	2	71.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	1.14	3	4.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	86.91	19	643.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	1,080.2	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Ryegrass	20.37	3	414.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	16.54	3	340.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash	8.5	8	80.95	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Strawberry	14.48	3	81.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Structural pest control	8.6	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sudangrass	4.5	1	64.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tangelo	18.03	6	265.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tangerine	42.45	14	497.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	104.18	17	637.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Turf/sod	6.72	1	44.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	84.42	34	1,379.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	1.74	2	44.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Unknown	20.72	15	523.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	25.99	5	450.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	211.09	65	3,714.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	8.12	5	320.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Alfalfa	1,419.9	718	27,652.72	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Broccoli	28.74	45	635.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Cotton	114.68	104	3,625.48	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Garlic	19.55	5	397.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape	32.49	15	338.22	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Melon	74.97	74	2,206.85	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Onion, dry	99.67	45	2,197.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	69.64	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Sudangrass	45.63	17	899.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Avocado	52.94	166	1,018.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn (forage - fodder)	6.29	1	46.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape	221.26	20	372.88	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape, wine	12.61	22	93.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Landscape maintenance	3.31	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lemon	5.47	1	40.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Peach	1,437.19	60	2,216.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	2.05	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	11.11	3	43.06	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Wheat (forage - fodder)	5.47	1	40.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Alfalfa	2,026.47	1,426	61,557.08	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Bermudagrass	14.11	12	437.4	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Cotton	599.22	250	10,597.2	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Grass, seed	105.45	83	3,750.8	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Onion, dry	31.1	8	473.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Wheat	5.16	5	244.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Avocado	1.77	4	44.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Citrus	4.75	14	69.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape, wine	42.4	27	321.56	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grapefruit	144.96	42	1,503.8	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Landscape maintenance	3.1	N/A	N/A	N/A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lemon	102.54	16	416.4	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lime	3.72	2	15.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	1.33	13	7.2	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Orange	95.37	62	433.31	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	11.86	7	245.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Research commodity	6.96	2	36.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Rights of way	3.09	1	3.5	U
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Strawberry	2.19	1	36.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Tangerine	22.47	3	81.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	44.14	30	940.17	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Basil, sweet	52.67	4	128.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cotton	139.77	53	2,443.7	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Dill	15.28	2	66.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	17.77	7	306.41	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Grape	64.06	10	266.61	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Grass, seed	114.24	52	2,317.91	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Herb, spice	4.31	2	36.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Oat	80.71	6	712.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Onion, dry	208.7	65	3,045.8	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Parsley	16.42	2	71.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Ryegrass	11.09	1	48.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Sudangrass	4.5	1	64.1	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	59.41	16	911.2	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Watermelon	25.99	5	450.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat	184.76	54	2,860.4	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	255.35	411	12,472.07	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cotton	2.37	3	126.1	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Garlic	4.44	2	118.1	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape	149.08	13	244.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	3.31	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Melon	8.0	7	261.29	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.92	2	3.65	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Onion, dry	20.34	8	414.6	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	5.3	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Turf/sod	6.27	2	41.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	163.34	102	2,149.87	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	50.73	9	1,350.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	4.5	1	20.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	22.52	N/A	N/A	N/A
alpha-alkyl (mixed)-omega-hydroxypoly(oxyethylene) sulfate	Structural pest control	0.48	N/A	N/A	N/A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	18.31	24	1,343.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Broccoli	12.89	2	28.6	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cauliflower	5.95	4	111.3	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Celery	6.49	15	134.81	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Citrus	109.06	8	96.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Collard	0.05	1	5.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	2.78	8	34.2	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cotton	42.58	30	892.26	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Date	988.27	247	4,685.2	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Eggplant	0.63	3	12.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape	658.68	111	3,997.21	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grapefruit	55.74	9	202.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Kale	0.04	1	4.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	16.02	N/A	N/A	N/A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Lemon	1,537.4	222	8,529.35	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, head	0.09	1	10.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	102.44	180	1,375.8	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Mango	47.32	26	455.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	2.14	9	8.5	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Onion, dry	25.08	15	359.49	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Peach	8.08	1	56.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	677.38	269	7,783.1	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Radish	0.04	2	4.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Spinach	54.08	122	937.68	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Squash, summer	2.34	2	36.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Strawberry	41.68	6	175.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Swiss chard	1.14	3	8.4	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Tangelo	111.38	11	485.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Tangerine	194.79	29	1,213.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Turf/sod	12.34	6	145.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.24	N/A	N/A	N/A
alpha-cypermethrin	Structural pest control	132.03	N/A	N/A	N/A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	19.09	174	6,093.61	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Broccoli	0.08	1	26.6	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Cotton	8.96	99	2,659.55	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Melon	0.88	6	304.5	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Onion, dry	0.27	4	91.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	5.81	53	2,004.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	0.94	6	295.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Grape	113.29	15	338.22	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Melon	2.21	1	44.4	A
alpha-isoctadecyl-omega-hydroxypoly(oxyethylene)	Public health	224.24	N/A	N/A	N/A
alpha-pinene beta-pinene copolymer	Grape	1,739.31	458	14,202.0	A
alpha-pinene beta-pinene copolymer	Landscape maintenance	0.08	N/A	N/A	N/A
alpha-pinene beta-pinene copolymer	Lemon	442.07	14	553.0	A
alpha-pinene beta-pinene copolymer	Mango	20.15	1	30.0	A
alpha-pinene beta-pinene copolymer	N-grnhs transplants	0.48	3	29,850.0	S
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Alfalfa	187.56	1,289	48,695.51	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Bermudagrass	0.08	2	20.8	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Broccoli	0.09	1	26.6	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cotton	65.59	339	12,927.15	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Forage hay/silage	5.98	27	1,213.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape	2.45	4	93.34	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grass, seed	3.39	17	802.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Melon	0.98	6	304.5	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Onion, dry	8.51	29	1,281.4	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pastureland	0.21	1	30.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Peach	10.17	13	376.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	41.1	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	29.47	147	5,657.7	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated non-ag	1.67	10	405.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Unknown	1.31	11	371.8	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Wheat	1.4	9	810.4	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Citrus	2.93	6	51.3	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape	805.08	188	5,763.75	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	60.04	43	202.12	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grapefruit	4.62	1	18.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	411.79	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lemon	731.21	33	2,022.32	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	5.65	17	13.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Orange	5.69	2	21.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	23.18	14	463.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	159.88	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Squash	4.82	3	75.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Strawberry	22.95	5	195.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Turf/sod	12.3	3	64.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	30.87	8	138.59	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	2.44	1	40.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Date	0.67	4	148.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Grapefruit	1.93	6	120.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Landscape maintenance	7.47	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Lemon	34.91	43	4,539.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	23.77	241	94.36	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Tangelo	3.0	6	270.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Tangerine	4.62	9	360.0	A
aluminum phosphide	Alfalfa	113.76	13	976.8	A
aluminum phosphide	Avocado	0.9	1	6.0	A
aluminum phosphide	Date	18.7	N/A	1,409.0	T
aluminum phosphide	Grape	47.62	N/A	512.0	K
aluminum phosphide	Grapefruit	5.4	6	36.0	A
aluminum phosphide	Landscape maintenance	623.32	N/A	N/A	N/A
aluminum phosphide	Pastureland	6.3	3	3.0	A
aluminum phosphide	Structural pest control	30.85	N/A	N/A	N/A
ametoctradin	Cabbage	0.68	2	3.5	A
ametoctradin	Chinese broccoli (gai lon)	40.3	83	197.4	A
ametoctradin	Endive (escarole)	1.45	6	6.2	A
ametoctradin	Lettuce, head	44.43	11	166.5	A
ametoctradin	Lettuce, leaf	312.75	72	1,169.65	A
ametoctradin	Mustard	0.29	1	1.5	A
ametoctradin	Spinach	44.93	23	166.59	A
aminocyclopyrachlor, potassium salt	Landscape maintenance	8.96	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Uncultivated non-ag	0.57	N/A	3.0	A
aminopyralid, triisopropanolamine salt	Landscape maintenance	43.63	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Rights of way	498.51	N/A	N/A	N/A
ammonium nitrate	Alfalfa	32.95	411	12,472.07	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium nitrate	Cotton	0.31	3	126.1	A
ammonium nitrate	Date	2.42	6	36.24	A
ammonium nitrate	Garlic	0.57	2	118.1	A
ammonium nitrate	Grape	70.02	65	1,033.48	A
ammonium nitrate	Landscape maintenance	0.36	N/A	N/A	N/A
ammonium nitrate	Lemon	25.53	9	273.25	A
ammonium nitrate	Melon	1.03	7	261.29	A
ammonium nitrate	N-outdr plants in containers	0.12	2	3.65	A
ammonium nitrate	Onion, dry	2.62	8	414.6	A
ammonium nitrate	Pepper, fruiting	30.57	10	200.68	A
ammonium nitrate	Structural pest control	0.2	N/A	N/A	N/A
ammonium nitrate	Uncultivated ag	31.45	104	2,200.87	A
ammonium nitrate	Uncultivated non-ag	6.55	9	1,350.0	A
ammonium propionate	Avocado	73.02	166	1,018.0	A
ammonium propionate	Corn (forage - fodder)	8.67	1	46.0	A
ammonium propionate	Grape, wine	0.28	1	2.0	A
ammonium propionate	Landscape maintenance	2.36	N/A	N/A	N/A
ammonium propionate	Lemon	7.54	1	40.0	A
ammonium propionate	Rights of way	2.83	N/A	N/A	N/A
ammonium propionate	Wheat (forage - fodder)	7.54	1	40.0	A
ammonium sulfate	Alfalfa	4,979.68	1,266	44,455.71	A
ammonium sulfate	Avocado	18.26	166	1,018.0	A
ammonium sulfate	Basil, sweet	128.36	15	436.0	A
ammonium sulfate	Cabbage	170.08	199	778.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Chinese broccoli (gai lon)	82.91	154	362.0	A
ammonium sulfate	Cilantro	34.47	4	117.0	A
ammonium sulfate	Corn (forage - fodder)	40.29	12	433.0	A
ammonium sulfate	Cotton	1,260.34	187	8,547.4	A
ammonium sulfate	Date	4.83	6	36.24	A
ammonium sulfate	Dill	78.14	8	265.0	A
ammonium sulfate	Forage hay/silage	81.03	10	521.71	A
ammonium sulfate	Garlic	14.19	2	118.1	A
ammonium sulfate	Grape	140.05	65	1,033.48	A
ammonium sulfate	Grape, wine	3.94	4	37.0	A
ammonium sulfate	Grass, seed	289.97	32	1,390.5	A
ammonium sulfate	Herb, spice	22.66	5	77.0	A
ammonium sulfate	Kale	30.98	3	105.0	A
ammonium sulfate	Landscape maintenance	1.31	N/A	N/A	N/A
ammonium sulfate	Lemon	52.95	10	313.25	A
ammonium sulfate	Melon	25.55	7	261.29	A
ammonium sulfate	Mustard	73.96	113	287.5	A
ammonium sulfate	N-outdr plants in containers	2.93	2	3.65	A
ammonium sulfate	Oat	18.57	1	189.0	A
ammonium sulfate	Onion, dry	181.17	24	1,073.4	A
ammonium sulfate	Parsley	41.86	4	142.0	A
ammonium sulfate	Pepper, fruiting	61.15	10	200.68	A
ammonium sulfate	Rights of way	86.58	N/A	N/A	N/A
ammonium sulfate	Ryegrass	4.71	1	48.0	A
ammonium sulfate	Sorghum (forage - fodder)	66.28	8	519.5	A
ammonium sulfate	Spinach	10.33	1	35.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Structural pest control	0.2	N/A	N/A	N/A
ammonium sulfate	Uncultivated ag	594.61	117	2,680.57	A
ammonium sulfate	Uncultivated non-ag	162.35	10	1,354.0	A
ammonium sulfate	Unknown	3.24	2	76.0	A
ammonium sulfate	Wheat	63.96	16	753.5	A
ammonium sulfate	Wheat (forage - fodder)	1.89	1	40.0	A
ancymidol	N-grnhs transplants	<0.01	6	2,250.0	S
atrazine	Corn (forage - fodder)	284.35	11	387.0	A
atrazine	Sudangrass	1,098.98	12	656.0	A
atrazine	Turf/sod	117.22	3	100.0	A
atrazine	Uncultivated ag	227.6	9	233.0	A
atrazine, other related	Corn (forage - fodder)	6.01	11	387.0	A
atrazine, other related	Sudangrass	20.83	12	656.0	A
atrazine, other related	Turf/sod	2.22	3	100.0	A
atrazine, other related	Uncultivated ag	4.31	9	233.0	A
azadirachtin	Artichoke, globe	2.04	6	105.86	A
azadirachtin	Arugula	1.64	4	47.9	A
azadirachtin	Basil, sweet	1.77	38	55.3	A
azadirachtin	Beet	11.57	21	422.8	A
azadirachtin	Bok choy	5.5	25	197.6	A
azadirachtin	Broccoli	5.19	17	266.31	A
azadirachtin	Cabbage	11.2	50	368.1	A
azadirachtin	Cannabis (all or unspecified)	26.67	1,566	3,120,528.0	S
azadirachtin	Cauliflower	33.95	64	1,331.02	A
azadirachtin	Celery	2.37	6	132.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azadirachtin	Chinese amaranth (chinese spinach, tampala, yin choy)	0.14	1	10.0	A
azadirachtin	Chinese broccoli (gai lon)	1.33	25	56.2	A
azadirachtin	Chive	0.26	3	11.0	A
azadirachtin	Cilantro	0.03	2	0.65	A
azadirachtin	Collard	3.24	27	117.8	A
azadirachtin	Corn, human consumption	1.75	15	64.2	A
azadirachtin	Daikon	0.43	6	15.6	A
azadirachtin	Dill	0.03	2	1.58	A
azadirachtin	Eggplant	0.14	1	5.0	A
azadirachtin	Grapefruit	0.9	2	32.0	A
azadirachtin	Herb, spice	13.57	288	303.66	A
azadirachtin	Industrial hemp	0.8	3	18.0	A
azadirachtin	Kale	21.33	32	761.1	A
azadirachtin	Landscape maintenance	<0.01	N/A	N/A	N/A
azadirachtin	Lettuce, head	9.98	29	354.9	A
azadirachtin	Lettuce, leaf	31.56	104	1,239.2	A
azadirachtin	Mint	1.33	32	39.9	A
azadirachtin	Mustard	2.07	26	69.2	A
azadirachtin	N-grnhs flower	<0.01	1	0.2	A
azadirachtin	N-grnhs plants in containers	5.26	252	174.44	A
azadirachtin	N-grnhs transplants	0.83	26	26.0	A
azadirachtin	N-grnhs transplants	0.23	12	140,475.0	S
azadirachtin	N-outdr flower	0.01	2	0.66	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azadirachtin	N-outdr plants in containers	3.11	74	163.6	A
azadirachtin	Onion, green	0.65	3	22.6	A
azadirachtin	Oregano	0.36	7	13.7	A
azadirachtin	Pepper, fruiting	2.26	5	99.0	A
azadirachtin	Purslane, garden	0.76	1	27.0	A
azadirachtin	Radish	1.8	7	65.7	A
azadirachtin	Rosemary	2.02	46	51.2	A
azadirachtin	Sage	0.19	5	5.0	A
azadirachtin	Spinach	6.82	23	258.04	A
azadirachtin	Swiss chard	7.43	13	272.4	A
azadirachtin	Tarragon	0.57	11	12.55	A
azadirachtin	Thyme	0.44	7	16.16	A
azadirachtin	Uncultivated ag	0.18	5	4.0	A
azadirachtin	Watermelon	0.56	2	20.0	A
azoxystrobin	Artichoke, globe	5.86	2	36.25	A
azoxystrobin	Broccoli	18.24	33	195.92	A
azoxystrobin	Brussels sprout	21.37	5	94.0	A
azoxystrobin	Celery	1.03	4	8.58	A
azoxystrobin	Chinese broccoli (gai lon)	1.95	1	20.0	A
azoxystrobin	Chinese greens	0.91	2	15.0	A
azoxystrobin	Golf course turf	28.82	N/A	73.58	A
azoxystrobin	Grape, wine	12.18	12	62.4	A
azoxystrobin	Landscape maintenance	0.93	1	3.0	A
azoxystrobin	Landscape maintenance	1,304.92	N/A	N/A	N/A
azoxystrobin	Lettuce, leaf	4.48	8	31.86	A
azoxystrobin	Melon	24.4	20	218.56	A
azoxystrobin	Mustard	0.58	3	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	N-grnhs flower	3.16	4	8.12	A
azoxystrobin	N-grnhs flower	2.21	N/A	93,000.0	S
azoxystrobin	N-grnhs plants in containers	25.69	237	161.9	A
azoxystrobin	N-grnhs plants in containers	0.75	1	20,000.0	S
azoxystrobin	N-grnhs plants in containers	0.09	1	19,960.0	U
azoxystrobin	N-grnhs transplants	0.16	10	6,900.0	S
azoxystrobin	N-outdr flower	0.13	1	4,000.0	S
azoxystrobin	N-outdr plants in containers	17.46	76	133.54	A
azoxystrobin	Pepper, fruiting	43.38	13	268.25	A
azoxystrobin	Spinach	0.51	2	3.42	A
azoxystrobin	Squash	0.69	2	12.65	A
azoxystrobin	Turf/sod	44.48	9	111.0	A
azoxystrobin	Turf/sod	0.68	N/A	64,000.0	S
azoxystrobin	Vegetables, leafy	0.48	3	9.0	A
azoxystrobin	Watermelon	70.13	8	503.99	A
bacillus amyloliquefaciens strain d747	Basil, sweet	235.86	28	37.55	A
bacillus amyloliquefaciens strain d747	Cannabis (all or unspecified)	4.28	4	9,280.0	S
bacillus amyloliquefaciens strain d747	Dill	13.49	3	2.0	A
bacillus amyloliquefaciens strain d747	Herb, spice	283.9	45	42.09	A
bacillus amyloliquefaciens strain d747	Mango	1,420.71	4	215.0	A
bacillus amyloliquefaciens strain d747	Mint	23.93	5	8.8	A
bacillus amyloliquefaciens strain d747	Rosemary	6.75	1	1.0	A
bacillus amyloliquefaciens strain d747	Thyme	3.37	1	0.5	A
bacillus amyloliquefaciens strain f727	Basil, sweet	16.29	2	2.7	A
bacillus amyloliquefaciens strain f727	Herb, spice	3.02	1	0.5	A
bacillus amyloliquefaciens strain mbi 600	Brussels sprout	2.05	5	96.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus mycoides isolate j	Basil, sweet	3.39	25	30.15	A
bacillus mycoides isolate j	Herb, spice	0.28	2	2.5	A
bacillus pumilus, strain qst 2808	Basil, sweet	1.91	17	21.2	A
bacillus pumilus, strain qst 2808	Grape	1,864.86	377	15,286.0	A
bacillus pumilus, strain qst 2808	Herb, spice	0.45	3	5.0	A
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	942.74	N/A	N/A	N/A
bacillus thuringiensis (berliner)	Landscape maintenance	0.03	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Brussels sprout	8.4	1	24.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Cauliflower	104.0	4	111.3	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Celery	88.79	9	96.76	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Lettuce, leaf	115.5	27	119.1	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Spinach	83.4	12	83.4	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Tomato	0.11	1	3.0	A
bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	Collard	1.65	1	5.0	A
bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	Kale	0.41	2	8.0	A
bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	Lettuce, head	0.52	1	10.0	A
bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	N-grnhs transplants	1.7	11	11.0	A
bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	Radish	0.41	2	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	Swiss chard	0.31	2	6.0	A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Landscape maintenance	133.09	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Public health	82.19	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Structural pest control	0.18	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Uncultivated ag	0.02	2	3.5	A
bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	Cannabis (all or unspecified)	8.73	6	39,600.0	S
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Basil, sweet	34.54	81	104.83	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Blueberry	85.0	2	100.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Broccoli	2.37	3	9.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Celery	4.25	1	5.48	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Chinese greens	0.79	1	3.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Chive	7.33	4	15.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Lettuce, leaf	16.83	1	13.2	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Mint	10.6	19	34.18	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	N-grnhs transplants	0.85	2	1,200.0	S
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Oregano	3.97	7	11.42	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Rosemary	6.34	6	12.22	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Sage	0.83	4	11.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Thyme	8.94	5	16.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Vegetables, leafy	0.79	1	3.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Watermelon	85.0	1	120.0	A
bacillus thuringiensis ssp kurstaki, strain evb 113 19	Basil, sweet	2.94	14	11.55	A
bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin	Cabbage	202.61	142	518.9	A
bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin	Chinese broccoli (gai lon)	59.68	80	182.8	A
bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin	Mustard	81.54	83	199.3	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Bean, succulent	10.15	7	9.4	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Beet	489.46	19	453.2	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Bok choy	237.17	22	219.6	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Broccoli	138.89	9	162.4	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Brussels sprout	34.78	6	92.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cabbage	452.1	173	911.6	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Carrot	165.02	6	152.8	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cauliflower	476.71	22	462.68	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Celery	75.61	3	81.48	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Chinese broccoli (gai lon)	85.17	90	211.8	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Collard	85.32	20	79.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Corn, human consumption	124.85	18	137.6	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Kale	442.37	19	409.6	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Leek	69.23	6	64.1	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Lettuce, head	205.42	22	190.2	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Lettuce, leaf	406.73	42	450.13	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Mustard	91.63	95	278.7	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	N-outdr plants in containers	48.33	17	94.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Onion, green	33.16	5	30.7	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Purslane, garden	29.16	1	27.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Spinach	42.98	7	39.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Strawberry	43.2	1	40.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Swiss chard	408.46	20	378.2	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Cannabis (all or unspecified)	45.96	130	351,658.5	S
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Herb, spice	6.05	10	9.95	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Landscape maintenance	11.0	N/A	N/A	N/A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-grnhs plants in containers	43.12	13	6.24	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-grnhs transplants	131.95	25	294,300.0	S
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-outdr plants in containers	0.61	1	1.0	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	3,128.66	N/A	N/A	N/A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Uncultivated ag	390.49	599	644.35	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Alfalfa	1,484.82	369	17,893.4	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Basil, sweet	4.52	8	9.3	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Bean, succulent	8.86	3	8.2	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Beet	161.68	6	149.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Bok choy	33.05	5	30.6	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Broccoli	12.53	1	11.6	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cabbage	279.94	18	259.2	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cauliflower	89.64	4	83.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Collard	47.09	10	43.6	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Corn, human consumption	36.94	8	34.2	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Daikon	16.85	4	15.6	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Fennel	3.46	1	3.2	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Grape	110.59	14	371.34	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Grape, wine	14.66	9	36.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Grass, seed	67.98	28	1,280.3	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Herb, spice	1.84	2	3.4	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Herb, spice	0.07	2	6,400.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Kale	243.76	11	225.7	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Landscape maintenance	3.24	N/A	N/A	N/A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Leek	11.66	2	10.8	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Lettuce, head	137.48	8	127.3	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Lettuce, leaf	44.6	8	41.3	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Mint	0.7	1	1.3	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs flower	0.22	4	1.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs plants in containers	103.74	291	118.68	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs transplants	0.54	1	1.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr flower	0.12	3	0.63	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr plants in containers	83.24	282	138.56	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Onion, green	12.2	1	11.3	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Pepper, fruiting	0.05	2	0.2	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Purslane, garden	13.5	1	27.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Spinach	43.74	4	40.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Squash	0.15	3	0.3	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Tomato	6.46	7	17.3	A
bacillus thuringiensis, subsp. kurstaki, strain hd-1	N-grnhs transplants	2.21	15	15.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beauveria bassiana strain ant-03	Cannabis (all or unspecified)	21.87	197	669,654.0	S
beauveria bassiana strain ant-03	Herb, spice	1.4	3	3.5	A
beauveria bassiana strain ant-03	Rosemary	0.2	1	0.5	A
beauveria bassiana strain gha	Bok choy	34.66	10	157.35	A
beauveria bassiana strain gha	Cabbage	11.01	7	25.7	A
beauveria bassiana strain gha	Cannabis (all or unspecified)	0.17	7	0.07	A
beauveria bassiana strain gha	Cannabis (all or unspecified)	184.95	951	1,438,800.5	S
beauveria bassiana strain gha	Chinese broccoli (gai lon)	1.09	2	10.0	A
beauveria bassiana strain gha	Collard	4.71	7	21.4	A
beauveria bassiana strain gha	Daikon	2.91	3	13.2	A
beauveria bassiana strain gha	Herb, spice	0.01	1	3,200.0	S
beauveria bassiana strain gha	Kale	37.71	7	171.2	A
beauveria bassiana strain gha	Landscape maintenance	0.04	N/A	N/A	N/A
beauveria bassiana strain gha	Lettuce, head	22.43	8	101.8	A
beauveria bassiana strain gha	Lettuce, leaf	27.6	14	125.3	A
beauveria bassiana strain gha	Mustard	2.23	3	5.2	A
beauveria bassiana strain gha	N-grnhs plants in containers	5.23	34	29.94	A
beauveria bassiana strain gha	N-grnhs transplants	4.34	14	168,600.0	S
beauveria bassiana strain gha	Pepper, fruiting	0.02	2	0.2	A
beauveria bassiana strain gha	Public health	3.11	N/A	N/A	N/A
beauveria bassiana strain gha	Squash	0.1	4	0.4	A
beauveria bassiana strain gha	Structural pest control	6.37	N/A	N/A	N/A
beauveria bassiana strain gha	Swiss chard	22.58	4	102.5	A
beauveria bassiana strain gha	Tomato	2.63	7	16.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beauveria bassiana strain ppri 5339	Cannabis (all or unspecified)	0.26	14	54,000.0	S
beauveria bassiana strain ppri 5339	N-grnhs transplants	0.12	4	36,000.0	S
benefin	Alfalfa	592.32	9	493.6	A
bensulide	Bok choy	17.86	1	3.0	A
bensulide	Broccoli	4,810.29	82	1,113.21	A
bensulide	Brussels sprout	32.72	2	7.6	A
bensulide	Cabbage	3,224.39	258	880.73	A
bensulide	Cauliflower	21.81	1	5.5	A
bensulide	Celery	44.62	12	9.0	A
bensulide	Chinese broccoli (gai lon)	1,249.68	163	502.6	A
bensulide	Endive (escarole)	65.44	11	13.2	A
bensulide	Golf course turf	55.57	N/A	7.0	A
bensulide	Landscape maintenance	80.37	N/A	N/A	N/A
bensulide	Lettuce, head	1,151.27	29	275.29	A
bensulide	Lettuce, leaf	5,161.6	181	1,177.35	A
bensulide	Melon	1,175.22	24	296.33	A
bensulide	Mustard	1,605.01	130	404.7	A
bensulide	Pepper, fruiting	544.32	4	91.5	A
bensulide	Rapini	74.04	3	14.94	A
bensulide	Squash	356.93	1	45.0	A
bensulide	Uncultivated ag	285.05	16	80.0	A
bensulide	Vegetables, leafy	213.23	9	38.0	A
bentonite	Lemon	1,058.56	17	740.35	A
bentonite	Mango	140.4	7	312.0	A
bentonite	Tangelo	24.75	1	55.0	A
bentonite	Tangerine	77.4	5	172.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
benzenesulfonic acid, c10-16-alkyl derivatives	Landscape maintenance	4.1	N/A	N/A	N/A
benzenesulfonic acid, c10-16-alkyl derivatives	N-grnhs flower	2.02	N/A	50.0	A
benzenesulfonic acid, c10-16-alkyl derivatives	N-outdr plants in containers	4.74	42	148.38	A
benzoic acid	Artichoke, globe	1.26	18	293.95	A
benzoic acid	Bean, succulent	0.01	1	5.0	A
benzoic acid	Bean, unspecified	0.03	2	12.0	A
benzoic acid	Broccoli	5.85	22	135.43	A
benzoic acid	Brussels sprout	0.33	2	7.6	A
benzoic acid	Cauliflower	0.38	5	48.56	A
benzoic acid	Corn, human consumption	2.34	89	887.69	A
benzoic acid	Cotton	1.73	8	305.0	A
benzoic acid	Eggplant	0.1	1	19.0	A
benzoic acid	Endive (escarole)	0.71	11	13.2	A
benzoic acid	Landscape maintenance	0.01	N/A	N/A	N/A
benzoic acid	Lettuce, head	6.57	17	152.0	A
benzoic acid	Lettuce, leaf	24.86	71	527.63	A
benzoic acid	Pepper, fruiting	1.67	18	388.76	A
benzoic acid	Rapini	0.81	3	14.94	A
benzoic acid	Rights of way	0.42	N/A	N/A	N/A
benzoic acid	Spinach	2.72	11	202.33	A
benzoic acid	Uncultivated ag	1.19	26	385.71	A
benzoic acid	Wheat	0.88	2	155.0	A
benzovindiflupyr	Landscape maintenance	3.74	N/A	N/A	N/A
benzovindiflupyr	N-outdr plants in containers	0.75	2	20.0	A
benzovindiflupyr	Turf/sod	0.1	N/A	64,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beta-cyfluthrin	Alfalfa	394.05	379	16,810.76	A
beta-cyfluthrin	Cabbage	34.53	339	1,418.9	A
beta-cyfluthrin	Chinese broccoli (gai lon)	13.53	219	512.9	A
beta-cyfluthrin	Citrus	0.01	8	1.34	A
beta-cyfluthrin	Citrus	<0.01	N/A	389.0	U
beta-cyfluthrin	Eggplant	0.43	2	18.0	A
beta-cyfluthrin	Grape	8.54	15	338.22	A
beta-cyfluthrin	Grass, seed	26.85	27	1,194.4	A
beta-cyfluthrin	Landscape maintenance	16.65	N/A	N/A	N/A
beta-cyfluthrin	Lemon	30.54	18	858.86	A
beta-cyfluthrin	Mustard	14.73	194	556.3	A
beta-cyfluthrin	N-outdr plants in containers	0.5	33	27.1	A
beta-cyfluthrin	N-outdr plants in containers	0.08	2	922.0	U
beta-cyfluthrin	N-outdr transplants	0.01	N/A	96.0	U
beta-cyfluthrin	Orange	1.47	4	29.0	A
beta-cyfluthrin	Pepper, fruiting	0.22	1	9.0	A
beta-cyfluthrin	Regulatory pest control	0.04	N/A	N/A	N/A
beta-cyfluthrin	Research commodity	0.03	N/A	N/A	N/A
beta-cyfluthrin	Structural pest control	638.55	N/A	N/A	N/A
beta-cyfluthrin	Tangerine	3.76	5	136.0	A
bifenazate	Landscape maintenance	0.99	N/A	N/A	N/A
bifenazate	N-grnhs flower	0.05	1	0.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenazate	N-grnhs plants in containers	0.53	13	4.02	A
bifenazate	N-grnhs plants in containers	0.75	6	192,000.0	S
bifenazate	N-grnhs transplants	0.38	8	78,825.0	S
bifenazate	N-outdr plants in containers	13.94	58	61.75	A
bifenazate	Strawberry	75.5	4	151.0	A
bifenazate	Watermelon	22.5	1	45.0	A
bifenthrin	Broccoli	50.8	64	817.36	A
bifenthrin	Brussels sprout	10.4	11	107.56	A
bifenthrin	Cabbage	0.87	2	8.0	A
bifenthrin	Cannabis (all or unspecified)	5.75	34	82,270.0	S
bifenthrin	Chinese cabbage (napa, won bok, celery cabbage)	1.63	1	35.0	A
bifenthrin	Cotton	0.56	1	5.55	A
bifenthrin	Date	0.03	3	3.0	A
bifenthrin	Golf course turf	0.46	N/A	9.0	A
bifenthrin	Landscape maintenance	0.68	1	3.0	A
bifenthrin	Landscape maintenance	0.02	1	3,000.0	S
bifenthrin	Landscape maintenance	203.62	N/A	N/A	N/A
bifenthrin	Melon	29.41	59	636.79	A
bifenthrin	N-grnhs flower	1.21	12	8.86	A
bifenthrin	N-grnhs flower	0.05	N/A	40,000.0	S
bifenthrin	N-grnhs plants in containers	26.58	367	369.44	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	N-grnhs plants in containers	0.15	14	54,563.38	S
bifenthrin	N-grnhs transplants	1.6	7	7.0	A
bifenthrin	N-grnhs transplants	0.35	8	91,200.0	S
bifenthrin	N-outdr flower	0.03	3	0.86	A
bifenthrin	N-outdr plants in containers	200.38	1,253	2,039.25	A
bifenthrin	N-outdr plants in containers	6.6	2	11,880.0	C
bifenthrin	N-outdr plants in containers	0.11	3	35,400.0	S
bifenthrin	Nursery soil	38.78	1	166,428.0	C
bifenthrin	Regulatory pest control	2.48	N/A	N/A	N/A
bifenthrin	Rights of way	0.14	N/A	N/A	N/A
bifenthrin	Structural pest control	3,585.74	N/A	N/A	N/A
bifenthrin	Turf/sod	0.68	N/A	128,000.0	S
bifenthrin	Watermelon	13.37	7	705.0	A
borax	Regulatory pest control	0.03	N/A	N/A	N/A
borax	Rights of way	10,056.01	N/A	N/A	N/A
borax	Structural pest control	27.35	N/A	N/A	N/A
boric acid	Grape, wine	2.56	1	3.5	A
boric acid	Landscape maintenance	48.74	N/A	N/A	N/A
boric acid	Rights of way	20.97	N/A	N/A	N/A
boric acid	Structural pest control	21,273.59	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
boscalid	Bean, unspecified	7.69	3	16.0	A
boscalid	Celery	59.33	8	184.88	A
boscalid	Date	1.42	1	15.0	A
boscalid	Grape	559.38	79	2,020.97	A
boscalid	Grape, wine	14.25	10	83.0	A
boscalid	Landscape maintenance	16.16	N/A	N/A	N/A
boscalid	N-grnhs flower	0.01	1	0.25	A
boscalid	N-grnhs plants in containers	32.28	313	144.07	A
boscalid	N-grnhs transplants	0.62	52	138,550.0	S
boscalid	N-outdr flower	0.03	1	0.33	A
boscalid	N-outdr plants in containers	15.37	132	75.82	A
boscalid	Strawberry	11.89	4	40.0	A
brodifacoum	Buildings/non-ag outdoor	<0.01	N/A	8,000.0	S
brodifacoum	Structural pest control	0.02	N/A	N/A	N/A
bromacil	Landscape maintenance	20.0	N/A	N/A	N/A
bromacil	Pastureland	9.6	1	70.0	A
bromacil	Rights of way	864.0	N/A	N/A	N/A
bromadiolone	Grapefruit	<0.01	1	92.0	A
bromadiolone	Landscape maintenance	<0.01	N/A	N/A	N/A
bromadiolone	Lemon	0.07	14	1,002.0	A
bromadiolone	Orange	0.01	3	128.0	A
bromadiolone	Public health	<0.01	N/A	N/A	N/A
bromadiolone	Regulatory pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromadiolone	Rights of way	<0.01	N/A	N/A	N/A
bromadiolone	Structural pest control	0.17	N/A	N/A	N/A
bromethalin	Landscape maintenance	0.01	N/A	N/A	N/A
bromethalin	Structural pest control	1.07	N/A	N/A	N/A
bromethalin	Vertebrate control	0.01	N/A	N/A	N/A
bromoxynil heptanoate	Alfalfa	1,094.48	166	4,939.56	A
bromoxynil heptanoate	Forage hay/silage	59.85	5	173.9	A
bromoxynil heptanoate	Grass, seed	576.98	47	2,123.71	A
bromoxynil heptanoate	Onion, dry	525.65	83	3,884.9	A
bromoxynil heptanoate	Turf/sod	49.97	6	145.0	A
bromoxynil heptanoate	Wheat	497.7	36	1,910.8	A
bromoxynil octanoate	Alfalfa	1,148.73	169	4,994.31	A
bromoxynil octanoate	Forage hay/silage	62.06	5	173.9	A
bromoxynil octanoate	Grass, seed	598.35	47	2,123.71	A
bromoxynil octanoate	Onion, dry	613.62	97	4,315.77	A
bromoxynil octanoate	Turf/sod	51.82	6	145.0	A
bromoxynil octanoate	Wheat	600.72	38	2,065.8	A
bromoxynil octanoate	Wheat (forage - fodder)	50.38	1	100.0	A
buprofezin	Cotton	447.86	33	1,435.2	A
buprofezin	Grape	303.45	18	578.0	A
buprofezin	Grape, wine	106.96	29	367.24	A
buprofezin	Melon	233.09	17	670.0	A
buprofezin	N-grnhs flower	0.11	1	4,000.0	S
buprofezin	Watermelon	30.26	5	81.99	A
burkholderia sp strain a396 cells and fermentation media	Basil, sweet	3.25	1	0.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
burkholderia sp strain a396 cells and fermentation media	Cannabis (all or unspecified)	111.67	64	141,033.0	S
burkholderia sp strain a396 cells and fermentation media	Chive	5.19	2	0.8	A
burkholderia sp strain a396 cells and fermentation media	Herb, spice	242.78	33	37.4	A
burkholderia sp strain a396 cells and fermentation media	Rosemary	33.11	3	5.1	A
burkholderia sp strain a396 cells and fermentation media	Sage	7.14	2	1.1	A
burkholderia sp strain a396 cells and fermentation media	Thyme	24.34	4	3.75	A
butyl alcohol	Landscape maintenance	0.17	N/A	N/A	N/A
butyl lactate	Alfalfa	10.18	26	755.79	A
butyl lactate	Broccoli	1.15	24	110.44	A
butyl lactate	Corn (forage - fodder)	0.68	1	30.0	A
butyl lactate	Corn, human consumption	1.55	3	37.0	A
butyl lactate	Cotton	94.11	125	4,858.45	A
butyl lactate	Garlic	4.7	4	150.38	A
butyl lactate	Landscape maintenance	1.69	N/A	N/A	N/A
butyl lactate	Melon	1.33	17	104.56	A
butyl lactate	Rights of way	23.46	N/A	N/A	N/A
butyl lactate	Uncultivated ag	19.23	28	463.0	A
butyl lactate	Uncultivated non-ag	6.82	2	80.0	A
butyl lactate	Watermelon	2.07	2	36.49	A
butyl lactate	Wheat	0.4	1	69.6	A
calcium chloride	Alfalfa	55.43	125	5,735.63	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
calcium chloride	Artichoke, globe	1.67	3	52.93	A
calcium chloride	Cotton	3.2	4	152.5	A
calcium chloride	Melon	3.33	3	158.4	A
calcium hydroxide	Grapefruit	2,115.0	7	235.0	A
calcium hydroxide	Landscape maintenance	216.0	N/A	N/A	N/A
calcium hydroxide	Lemon	243.0	2	27.0	A
calcium hydroxide	Lime	9.0	1	1.0	A
calcium hydroxide	Orange	4,777.2	18	530.8	A
calcium hypochlorite	Citrus	1,122.0	N/A	264,000.0	T
calcium hypochlorite	Citrus	201.96	N/A	1.0	U
calcium hypochlorite	Landscape maintenance	104.0	N/A	N/A	N/A
canola oil	Cannabis (all or unspecified)	2.64	13	16,512.0	S
canola oil	N-grnhs transplants	0.71	5	53,625.0	S
canola oil	Purslane, garden	8.77	1	27.0	A
capric acid	Broccoli	322.82	2	28.6	A
capric acid	Date	9,562.53	85	6,674.5	A
capric acid	Landscape maintenance	113.78	N/A	N/A	N/A
capric acid	Lemon	1,333.41	20	918.0	A
capric acid	Lettuce, leaf	720.14	8	63.8	A
capric acid	Mango	2,964.94	29	565.0	A
capric acid	Onion, dry	1,581.81	6	417.0	A
capric acid	Peach	201.54	1	56.0	A
capric acid	Swiss chard	40.63	2	3.6	A
caprylic acid	Broccoli	394.56	2	28.6	A
caprylic acid	Date	14,044.97	85	6,674.5	A
caprylic acid	Landscape maintenance	167.11	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
caprylic acid	Lemon	1,958.45	20	918.0	A
caprylic acid	Lettuce, leaf	880.17	8	63.8	A
caprylic acid	Mango	4,354.76	29	565.0	A
caprylic acid	N-outdr plants in containers	0.2	1	0.5	A
caprylic acid	Onion, dry	2,323.29	6	417.0	A
caprylic acid	Peach	296.01	1	56.0	A
caprylic acid	Swiss chard	49.66	2	3.6	A
capsicum oleoresin	Cannabis (all or unspecified)	0.12	10	14,316.0	S
capsicum oleoresin	N-grnhs flower	0.27	13	6.78	A
capsicum oleoresin	N-grnhs plants in containers	2.09	169	67.06	A
capsicum oleoresin	N-grnhs transplants	0.14	8	89,625.0	S
capsicum oleoresin	N-outdr flower	0.01	1	0.33	A
capsicum oleoresin	N-outdr plants in containers	4.61	176	115.32	A
capsicum oleoresin	Purslane, garden	1.21	1	27.0	A
capsicum oleoresin	Structural pest control	<0.01	N/A	N/A	N/A
captan	N-outdr plants in containers	3.98	1	1.0	A
carbaryl	Citrus	1.19	5	1.4	A
carbaryl	Citrus	6.63	4	4,211.0	U
carbaryl	Grapefruit	2,477.73	14	507.5	A
carbaryl	Landscape maintenance	305.1	N/A	N/A	N/A
carbaryl	Lemon	814.98	5	177.0	A
carbaryl	Lime	34.37	1	7.5	A
carbaryl	N-outdr plants in containers	112.05	276	123.24	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carbaryl	N-outdr plants in containers	0.15	7	7,790.5	S
carbaryl	N-outdr plants in containers	0.06	1	467.0	U
carbaryl	Research commodity	72.06	1	20.0	A
carbaryl	Tangerine	205.09	2	44.75	A
carbon	Landscape maintenance	12.75	N/A	N/A	N/A
carbon dioxide	Landscape maintenance	5.43	N/A	N/A	N/A
carfentrazone-ethyl	Alfalfa	3.62	6	162.0	A
carfentrazone-ethyl	Corn, human consumption	0.54	3	37.0	A
carfentrazone-ethyl	Date	0.46	6	36.24	A
carfentrazone-ethyl	Eggplant	0.26	1	9.0	A
carfentrazone-ethyl	Forage hay/silage	49.11	38	1,763.71	A
carfentrazone-ethyl	Golf course turf	1.38	N/A	74.0	A
carfentrazone-ethyl	Grape	1.12	4	64.0	A
carfentrazone-ethyl	Grass, seed	26.61	21	933.2	A
carfentrazone-ethyl	Landscape maintenance	0.02	1	4.5	A
carfentrazone-ethyl	Landscape maintenance	46.5	N/A	N/A	N/A
carfentrazone-ethyl	Lemon	0.22	1	36.0	A
carfentrazone-ethyl	N-grnhs flower	0.13	N/A	9.59	A
carfentrazone-ethyl	N-outdr plants in containers	0.01	1	1.0	A
carfentrazone-ethyl	Oat	6.65	4	485.0	A
carfentrazone-ethyl	Pepper, fruiting	2.62	7	179.0	A
carfentrazone-ethyl	Turf/sod	8.34	29	571.0	A
carfentrazone-ethyl	Uncultivated ag	18.85	28	675.68	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Wheat	30.19	34	2,465.86	A
carfentrazone-ethyl	Wheat (forage - fodder)	0.58	1	40.0	A
casein	Lemon	79.39	17	740.35	A
casein	Mango	10.53	7	312.0	A
casein	Tangelo	1.86	1	55.0	A
casein	Tangerine	5.81	5	172.0	A
chlorantraniliprole	Alfalfa	421.44	692	29,901.88	A
chlorantraniliprole	Artichoke, globe	39.39	22	404.97	A
chlorantraniliprole	Bean, succulent	25.55	5	283.0	A
chlorantraniliprole	Broccoli	51.6	23	550.33	A
chlorantraniliprole	Brussels sprout	9.78	12	141.13	A
chlorantraniliprole	Cabbage	2.13	9	56.0	A
chlorantraniliprole	Carrot	197.45	56	1,969.34	A
chlorantraniliprole	Cauliflower	19.79	16	247.66	A
chlorantraniliprole	Celery	64.73	56	612.96	A
chlorantraniliprole	Chinese broccoli (gai lon)	0.37	3	5.6	A
chlorantraniliprole	Chinese cabbage (napa, won bok, celery cabbage)	0.36	1	5.0	A
chlorantraniliprole	Corn, human consumption	86.37	107	1,299.9	A
chlorantraniliprole	Eggplant	3.04	2	30.98	A
chlorantraniliprole	Endive (escarole)	0.12	1	1.2	A
chlorantraniliprole	Golf course turf	3.11	N/A	20.09	A
chlorantraniliprole	Landscape maintenance	1.68	2	6.0	A
chlorantraniliprole	Landscape maintenance	97.76	N/A	N/A	N/A
chlorantraniliprole	Lettuce, head	23.8	22	258.59	A
chlorantraniliprole	Lettuce, leaf	103.1	86	1,096.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Mustard	1.36	6	20.7	A
chlorantraniliprole	N-grnhs flower	2.93	N/A	16.0	A
chlorantraniliprole	N-outdr plants in containers	5.59	6	26.65	A
chlorantraniliprole	Okra	2.33	2	35.0	A
chlorantraniliprole	Pepper, fruiting	466.45	159	4,552.34	A
chlorantraniliprole	Pumpkin	12.8	1	80.0	A
chlorantraniliprole	Spinach	16.96	31	181.25	A
chlorantraniliprole	Squash	8.85	5	118.0	A
chlorantraniliprole	Strawberry	5.04	1	36.0	A
chlorantraniliprole	Structural pest control	308.37	N/A	N/A	N/A
chlorantraniliprole	Tomato	10.43	5	121.5	A
chlorantraniliprole	Watermelon	176.94	21	1,186.8	A
chlordecone	Structural pest control	<0.01	N/A	N/A	N/A
chlorfenapyr	N-grnhs plants in containers	0.36	5	5.25	A
chlorfenapyr	N-grnhs transplants	0.15	6	38,580.0	S
chlorfenapyr	Regulatory pest control	1.33	N/A	N/A	N/A
chlorfenapyr	Research commodity	0.07	N/A	N/A	N/A
chlorfenapyr	Structural pest control	8,457.04	N/A	N/A	N/A
chlorflurenol, methyl ester	Landscape maintenance	15.53	N/A	N/A	N/A
chlorflurenol, methyl ester	Structural pest control	0.23	N/A	N/A	N/A
chlorine dioxide	Cannabis (all or unspecified)	0.03	1	320.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorine dioxide	Structural pest control	0.04	N/A	N/A	N/A
chlormequat chloride	N-grnhs flower	0.27	2	24,000.0	S
chlormequat chloride	N-grnhs plants in containers	71.69	319	176.08	A
chlormequat chloride	N-grnhs plants in containers	0.39	3	24,600.02	S
chlormequat chloride	N-grnhs transplants	6.8	4	61,600.0	S
chlormequat chloride	N-outdr plants in containers	0.79	9	5.17	A
chlorophacinone	Landscape maintenance	0.35	N/A	N/A	N/A
chlorophacinone	Structural pest control	0.03	N/A	N/A	N/A
chloropicrin	Structural pest control	1.62	N/A	N/A	N/A
chlorothalonil	Broccoli	293.12	13	467.7	A
chlorothalonil	Brussels sprout	8.99	1	12.0	A
chlorothalonil	Celery	26.93	8	21.18	A
chlorothalonil	Chinese cabbage (napa, won bok, celery cabbage)	43.88	1	35.0	A
chlorothalonil	Golf course turf	176.34	N/A	65.5	A
chlorothalonil	Landscape maintenance	5,111.34	N/A	N/A	N/A
chlorothalonil	N-grnhs flower	90.36	7	11.12	A
chlorothalonil	N-grnhs flower	22.56	N/A	120,000.0	S
chlorothalonil	N-grnhs plants in containers	95.17	346	123.77	A
chlorothalonil	N-grnhs plants in containers	0.02	1	478.83	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorothalonil	N-grnhs transplants	53.11	47	47.0	A
chlorothalonil	N-grnhs transplants	1.63	2	1,575.0	S
chlorothalonil	N-outdr flower	0.64	7	2.18	A
chlorothalonil	N-outdr plants in containers	308.11	360	596.02	A
chlorothalonil	N-outdr plants in containers	7.63	3	60,000.0	S
chlorothalonil	Onion, dry	960.92	19	946.5	A
chlorothalonil	Tomato	16.71	1	20.0	A
chlorothalonil	Turf/sod	220.2	2	53.0	A
chlorothalonil	Turf/sod	14.84	N/A	64,000.0	S
chlorpyrifos	Landscape maintenance	25.38	N/A	N/A	N/A
chlorpyrifos	Rights of way	178.32	N/A	N/A	N/A
chlorpyrifos	Structural pest control	1.13	N/A	N/A	N/A
chlorsulfuron	Landscape maintenance	60.88	N/A	N/A	N/A
chlorsulfuron	Rights of way	21.19	N/A	N/A	N/A
chlorthal-dimethyl	Broccoli	1,678.42	27	337.0	A
chlorthal-dimethyl	Brussels sprout	88.27	2	19.5	A
chlorthal-dimethyl	Cabbage	3,161.94	225	970.3	A
chlorthal-dimethyl	Celery	546.6	43	62.64	A
chlorthal-dimethyl	Chinese broccoli (gai lon)	1,287.8	172	542.6	A
chlorthal-dimethyl	Chinese cabbage (napa, won bok, celery cabbage)	98.11	3	25.0	A
chlorthal-dimethyl	Chinese greens	547.15	18	145.0	A
chlorthal-dimethyl	Lettuce, leaf	314.75	19	80.34	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorthal-dimethyl	Mustard	1,344.59	131	410.2	A
chlorthal-dimethyl	Onion, dry	2,849.82	11	407.0	A
chlorthal-dimethyl	Peas	135.84	5	36.0	A
chlorthal-dimethyl	Squash	15.09	1	6.0	A
chlorthal-dimethyl	Uncultivated ag	45.0	3	30.0	A
chlorthal-dimethyl	Vegetables, leafy	319.23	11	33.0	A
cholecalciferol	Structural pest control	20.74	N/A	N/A	N/A
cholecalciferol	Vertebrate control	0.05	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Arugula	8.99	1	10.7	A
chromobacterium subtsugae strain praa4-1	Basil, sweet	61.64	69	94.0	A
chromobacterium subtsugae strain praa4-1	Cannabis (all or unspecified)	4.01	29	59,282.0	S
chromobacterium subtsugae strain praa4-1	Chive	19.2	10	30.5	A
chromobacterium subtsugae strain praa4-1	Dill	0.95	2	1.58	A
chromobacterium subtsugae strain praa4-1	Kale	18.06	1	21.5	A
chromobacterium subtsugae strain praa4-1	Mint	41.36	41	67.28	A
chromobacterium subtsugae strain praa4-1	Mizuna	1.68	1	1.99	A
chromobacterium subtsugae strain praa4-1	N-grnhs transplants	0.6	1	1.0	A
chromobacterium subtsugae strain praa4-1	Oregano	10.29	12	17.53	A
chromobacterium subtsugae strain praa4-1	Rosemary	14.76	13	28.89	A
chromobacterium subtsugae strain praa4-1	Sage	5.1	4	8.5	A
chromobacterium subtsugae strain praa4-1	Thyme	8.34	4	12.5	A
citric acid	Alfalfa	574.37	1,956	75,840.17	A
citric acid	Artichoke, globe	4.63	3	52.93	A
citric acid	Avocado	36.51	166	1,018.0	A
citric acid	Basil, sweet	7.19	15	436.0	A
citric acid	Bermudagrass	0.11	2	20.8	A
citric acid	Cabbage	9.53	199	778.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Chinese broccoli (gai lon)	4.64	154	362.0	A
citric acid	Cilantro	1.93	4	117.0	A
citric acid	Corn (forage - fodder)	6.47	12	433.0	A
citric acid	Cotton	148.66	428	18,841.4	A
citric acid	Dill	4.38	8	265.0	A
citric acid	Forage hay/silage	11.84	36	1,659.71	A
citric acid	Grape	3.07	4	93.34	A
citric acid	Grape, wine	8.91	25	128.9	A
citric acid	Grass, seed	20.48	49	2,192.5	A
citric acid	Herb, spice	1.27	5	77.0	A
citric acid	Kale	1.74	3	105.0	A
citric acid	Landscape maintenance	1.93	N/A	N/A	N/A
citric acid	Lemon	3.77	1	40.0	A
citric acid	Melon	9.26	3	158.4	A
citric acid	Mustard	4.14	113	287.5	A
citric acid	N-grnhs flower	0.37	N/A	50.0	A
citric acid	N-outdr plants in containers	0.87	42	148.38	A
citric acid	Oat	1.04	1	189.0	A
citric acid	Onion, dry	16.78	41	1,848.8	A
citric acid	Parsley	2.34	4	142.0	A
citric acid	Pastureland	0.26	1	30.0	A
citric acid	Peach	12.72	13	376.0	A
citric acid	Purslane, garden	1.34	1	27.0	A
citric acid	Rights of way	67.73	N/A	N/A	N/A
citric acid	Ryegrass	0.26	1	48.0	A
citric acid	Sorghum (forage - fodder)	3.71	8	519.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Spinach	0.58	1	35.0	A
citric acid	Uncultivated ag	30.66	102	3,907.7	A
citric acid	Uncultivated non-ag	0.79	4	110.0	A
citric acid	Unknown	1.63	11	371.8	A
citric acid	Wheat	5.34	25	1,563.9	A
citric acid	Wheat (forage - fodder)	3.77	1	40.0	A
clarified hydrophobic extract of neem oil	Basil, sweet	72.58	27	32.77	A
clarified hydrophobic extract of neem oil	Beet	62.47	2	32.7	A
clarified hydrophobic extract of neem oil	Bok choy	11.65	2	18.8	A
clarified hydrophobic extract of neem oil	Cabbage	156.06	19	148.6	A
clarified hydrophobic extract of neem oil	Cannabis (all or unspecified)	84.25	86	99,653.0	S
clarified hydrophobic extract of neem oil	Cauliflower	361.66	8	235.2	A
clarified hydrophobic extract of neem oil	Chinese broccoli (gai lon)	15.28	5	18.0	A
clarified hydrophobic extract of neem oil	Collard	37.75	6	21.3	A
clarified hydrophobic extract of neem oil	Daikon	4.59	1	2.4	A
clarified hydrophobic extract of neem oil	Date	473.81	4	124.0	A
clarified hydrophobic extract of neem oil	Herb, spice	40.12	9	10.5	A
clarified hydrophobic extract of neem oil	Industrial hemp	23.98	3	6.0	A
clarified hydrophobic extract of neem oil	Kale	231.94	6	132.7	A
clarified hydrophobic extract of neem oil	Landscape maintenance	10.35	N/A	N/A	N/A
clarified hydrophobic extract of neem oil	Leek	4.59	1	2.4	A
clarified hydrophobic extract of neem oil	Lettuce, head	271.03	11	151.3	A
clarified hydrophobic extract of neem oil	Lettuce, leaf	228.35	15	124.2	A
clarified hydrophobic extract of neem oil	Mint	30.95	10	13.7	A
clarified hydrophobic extract of neem oil	Mustard	7.5	4	10.3	A
clarified hydrophobic extract of neem oil	N-grnhs plants in containers	0.7	2	0.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clarified hydrophobic extract of neem oil	N-grnhs plants in containers	2.08	7	164.0	U
clarified hydrophobic extract of neem oil	N-outdr plants in containers	15.81	12	11.75	A
clarified hydrophobic extract of neem oil	N-outdr plants in containers	0.25	1	25.0	U
clarified hydrophobic extract of neem oil	Onion, green	192.2	14	138.5	A
clarified hydrophobic extract of neem oil	Oregano	11.46	3	6.0	A
clarified hydrophobic extract of neem oil	Radish	3.63	1	1.9	A
clarified hydrophobic extract of neem oil	Rosemary	91.32	16	28.82	A
clarified hydrophobic extract of neem oil	Sage	3.82	1	2.85	A
clarified hydrophobic extract of neem oil	Spinach	393.22	23	224.9	A
clethodim	Alfalfa	4,586.79	563	20,808.78	A
clethodim	Broccoli	39.38	8	301.5	A
clethodim	Carrot	332.11	75	2,541.02	A
clethodim	Celery	15.3	4	117.0	A
clethodim	Cotton	51.93	6	263.3	A
clethodim	Fennel	6.46	12	46.52	A
clethodim	Garlic	20.59	3	208.8	A
clethodim	Grape	84.35	20	372.88	A
clethodim	Landscape maintenance	22.45	N/A	N/A	N/A
clethodim	Melon	12.73	2	97.0	A
clethodim	Onion, dry	671.12	79	3,530.8	A
clethodim	Peach	289.89	60	2,216.8	A
clethodim	Rights of way	10.94	N/A	N/A	N/A
clethodim	Uncultivated ag	2.42	1	17.5	A
clethodim	Uncultivated non-ag	1.06	1	4.0	A
clpyralid, monoethanolamine salt	Cabbage	11.23	25	116.0	A
clpyralid, monoethanolamine salt	Chinese broccoli (gai lon)	2.11	11	22.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clopyralid, monoethanolamine salt	Golf course turf	17.17	N/A	60.0	A
clopyralid, monoethanolamine salt	Landscape maintenance	46.61	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Mustard	6.33	17	67.6	A
clopyralid, monoethanolamine salt	Rights of way	61.09	N/A	N/A	N/A
clopyralid, triethylamine salt	Landscape maintenance	0.95	N/A	N/A	N/A
clothianidin	Landscape maintenance	18.17	N/A	N/A	N/A
clothianidin	N-grnhs transplants	1.91	39	39.0	A
clothianidin	Structural pest control	8.63	N/A	N/A	N/A
coconut diethanolamide	Date	0.13	4	148.0	A
coconut diethanolamide	Grapefruit	0.38	6	120.0	A
coconut diethanolamide	Landscape maintenance	1.47	N/A	N/A	N/A
coconut diethanolamide	Lemon	6.87	43	4,539.0	A
coconut diethanolamide	N-outdr plants in containers	4.68	241	94.36	A
coconut diethanolamide	Tangelo	0.59	6	270.0	A
coconut diethanolamide	Tangerine	0.91	9	360.0	A
coniothyrium minitans strain con/m/91-08	Lettuce, head	18.0	24	169.8	A
coniothyrium minitans strain con/m/91-08	Lettuce, leaf	57.21	69	539.7	A
copper ammonium complex	Landscape maintenance	17.38	N/A	N/A	N/A
copper carbonate, basic	Rights of way	335.09	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Landscape maintenance	1,234.62	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Rights of way	50.24	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Water area	1,383.0	N/A	800.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper ethylenediamine complex	Landscape maintenance	612.48	N/A	N/A	N/A
copper ethylenediamine complex	Water area	56.9	N/A	3.81	A
copper hydroxide	Celery	35.76	6	83.2	A
copper hydroxide	Citrus	95.99	4	28.5	A
copper hydroxide	Date	8.6	1	40.0	A
copper hydroxide	Garlic	794.41	16	1,092.64	A
copper hydroxide	Grape	946.88	43	1,757.0	A
copper hydroxide	Grape, wine	18.46	17	112.45	A
copper hydroxide	Grapefruit	3,016.85	43	1,062.5	A
copper hydroxide	Landscape maintenance	36.64	N/A	N/A	N/A
copper hydroxide	Lemon	571.56	48	1,951.5	A
copper hydroxide	N-grnhs transplants	4.61	10	10.0	A
copper hydroxide	N-outdr plants in containers	15.22	23	40.85	A
copper hydroxide	Onion, dry	26.35	1	76.2	A
copper hydroxide	Orange	639.14	31	226.73	A
copper hydroxide	Pepper, fruiting	9.67	3	60.0	A
copper hydroxide	Rights of way	136.76	N/A	N/A	N/A
copper hydroxide	Tangelo	11.82	1	55.0	A
copper hydroxide	Tangerine	37.39	6	174.0	A
copper naphthenate	Structural pest control	0.08	N/A	N/A	N/A
copper octanoate	Basil, sweet	8.78	2	10.5	A
copper octanoate	Broccoli	12.51	1	16.49	A
copper octanoate	Eggplant	10.01	2	24.0	A
copper octanoate	Grape	25.01	1	30.0	A
copper octanoate	Grapefruit	30.02	1	18.0	A
copper octanoate	Lemon	979.76	20	873.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper octanoate	Lettuce, leaf	134.5	10	197.35	A
copper octanoate	Mango	195.95	5	235.0	A
copper octanoate	Mint	2.81	3	6.74	A
copper octanoate	N-grnhs flower	0.04	1	0.2	A
copper octanoate	N-grnhs plants in containers	10.68	46	20.26	A
copper octanoate	N-grnhs transplants	6.13	7	7.0	A
copper octanoate	N-outdr plants in containers	52.41	60	95.52	A
copper octanoate	Orange	45.03	2	36.0	A
copper octanoate	Pepper, fruiting	240.57	17	548.0	A
copper octanoate	Rosemary	2.08	2	5.0	A
copper octanoate	Strawberry	33.35	1	40.0	A
copper octanoate	Structural pest control	0.01	N/A	N/A	N/A
copper oxide (ous)	Citrus	16.78	1	20.0	A
copper oxide (ous)	Grapefruit	509.69	8	255.0	A
copper oxide (ous)	Landscape maintenance	50.34	N/A	N/A	N/A
copper oxide (ous)	Lemon	677.49	13	767.0	A
copper oxide (ous)	Lime	2.1	1	1.0	A
copper oxide (ous)	N-outdr plants in containers	1.68	1	0.25	A
copper oxide (ous)	Orange	1,113.35	18	530.8	A
copper oxide (ous)	Peach	52.44	2	5.0	A
copper oxide (ous)	Tangelo	20.98	2	25.0	A
copper oxide (ous)	Tangerine	33.56	1	40.0	A
copper oxychloride	Celery	39.64	6	83.2	A
copper oxychloride	Date	9.53	1	40.0	A
copper oxychloride	Grape	185.74	15	653.0	A
copper oxychloride	Lemon	473.78	45	1,909.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper oxychloride	N-outdr plants in containers	11.84	19	35.1	A
copper oxychloride	Orange	2.38	1	10.0	A
copper oxychloride	Pepper, fruiting	10.72	3	60.0	A
copper oxychloride	Tangelo	13.1	1	55.0	A
copper oxychloride	Tangerine	41.45	6	174.0	A
copper sulfate (basic)	Grape	719.18	18	578.0	A
copper sulfate (basic)	N-outdr plants in containers	2.89	3	2.91	A
copper sulfate (pentahydrate)	Alfalfa	1,892.88	7	281.6	A
copper sulfate (pentahydrate)	Landscape maintenance	23,584.29	N/A	N/A	N/A
copper sulfate (pentahydrate)	N-grnhs plants in containers	0.82	9	2.28	A
copper sulfate (pentahydrate)	N-grnhs transplants	0.63	4	7,500.0	S
copper sulfate (pentahydrate)	N-outdr plants in containers	5.26	25	18.34	A
copper sulfate (pentahydrate)	Water area	31,356.31	1	38,699.95	A
copper sulfate (pentahydrate)	Water area	4,207.5	N/A	14,909.23	C
cottonseed oil	Alfalfa	1,347.69	53	1,883.2	A
cyantraniliprole	Broccoli	3.7	8	49.74	A
cyantraniliprole	Brussels sprout	10.42	10	94.88	A
cyantraniliprole	Cardoon	0.39	1	3.5	A
cyantraniliprole	Celery	8.41	12	99.12	A
cyantraniliprole	Chinese amaranth (chinese spinach, tampala, yin choy)	6.29	5	62.0	A
cyantraniliprole	Citrus	2.34	19	22.03	A
cyantraniliprole	Eggplant	1.35	1	12.0	A
cyantraniliprole	Grape	8.78	3	100.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyantraniliprole	Grapefruit	264.23	72	2,533.68	A
cyantraniliprole	Landscape maintenance	0.03	N/A	N/A	N/A
cyantraniliprole	Lemon	143.99	32	1,385.58	A
cyantraniliprole	Lime	0.21	1	2.0	A
cyantraniliprole	N-grnhs flower	0.71	10	5.29	A
cyantraniliprole	N-grnhs plants in containers	55.46	228	165.51	A
cyantraniliprole	N-grnhs transplants	0.22	5	63,750.0	S
cyantraniliprole	N-outdr flower	0.07	4	1.14	A
cyantraniliprole	N-outdr plants in containers	13.97	172	112.15	A
cyantraniliprole	Onion, dry	12.96	4	86.3	A
cyantraniliprole	Orange	21.69	16	208.78	A
cyantraniliprole	Pepper, fruiting	171.55	72	1,790.45	A
cyantraniliprole	Spinach	11.97	9	127.0	A
cyantraniliprole	Strawberry	3.53	1	40.0	A
cyantraniliprole	Tangerine	12.54	4	119.0	A
cyantraniliprole	Tomato	1.75	1	20.0	A
cyazofamid	Kale	2.5	1	35.0	A
cyazofamid	Landscape maintenance	23.59	N/A	N/A	N/A
cyazofamid	Spinach	2.5	1	35.0	A
cyclanilide	Cotton	80.63	55	2,165.8	A
cyclaniliprole	Cabbage	0.08	1	5.0	A
cyclaniliprole	Chinese broccoli (gai lon)	0.03	1	2.0	A
cyclaniliprole	Mustard	0.09	1	5.5	A
cycloate	Spinach	633.18	85	254.02	A
cyflufenamid	Eggplant	0.36	2	24.0	A
cyflufenamid	Grape	45.79	37	1,394.31	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyflufenamid	Melon	9.79	11	424.7	A
cyflufenamid	N-grnhs plants in containers	0.78	21	6.72	A
cyflufenamid	Pepper, fruiting	30.91	55	1,394.06	A
cyflufenamid	Squash, summer	0.42	1	18.0	A
cyflufenamid	Strawberry	1.15	2	50.0	A
cyflufenamid	Tomato	0.02	2	1.0	A
cyflufenamid	Watermelon	6.22	12	270.01	A
cyflumetofen	N-grnhs flower	0.39	3	1.81	A
cyflumetofen	N-grnhs plants in containers	1.28	12	5.41	A
cyflumetofen	N-grnhs transplants	0.26	2	24,000.0	S
cyflumetofen	N-outdr plants in containers	1.38	3	7.5	A
cyflumetofen	Strawberry	13.0	3	71.0	A
cyfluthrin	Chinese broccoli (gai lon)	5.07	3	80.0	A
cyfluthrin	Citrus	5.13	22	131.3	A
cyfluthrin	Citrus	<0.01	1	3,200.0	S
cyfluthrin	Grape	57.69	61	1,003.03	A
cyfluthrin	Grapefruit	101.56	78	2,147.33	A
cyfluthrin	Landscape maintenance	0.57	N/A	N/A	N/A
cyfluthrin	Lemon	36.84	24	754.0	A
cyfluthrin	Lime	0.1	1	2.0	A
cyfluthrin	Melon	0.19	1	5.0	A
cyfluthrin	N-grnhs plants in containers	1.21	141	66.26	A
cyfluthrin	N-grnhs plants in containers	0.01	18	41,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyfluthrin	N-grnhs transplants	0.02	2	18,600.0	S
cyfluthrin	N-outdr plants in containers	1.83	61	44.05	A
cyfluthrin	Okra	1.46	2	40.0	A
cyfluthrin	Orange	7.46	17	159.6	A
cyfluthrin	Spinach	1.75	3	54.0	A
cyfluthrin	Squash	1.14	1	25.0	A
cyfluthrin	Structural pest control	73.84	N/A	N/A	N/A
cyfluthrin	Tangerine	0.16	1	3.0	A
cymoxanil	Lettuce, head	18.59	10	106.47	A
cymoxanil	Lettuce, leaf	52.88	40	375.12	A
cymoxanil	Spinach	18.4	21	117.71	A
cypermethrin	Landscape maintenance	55.69	N/A	N/A	N/A
cypermethrin	Public health	0.54	N/A	N/A	N/A
cypermethrin	Regulatory pest control	0.03	N/A	N/A	N/A
cypermethrin	Structural pest control	1,799.74	N/A	N/A	N/A
cyprodinil	Grape	285.7	40	670.59	A
cyprodinil	Grape, wine	1.83	3	6.5	A
cyprodinil	N-grnhs flower	0.44	6	3.76	A
cyprodinil	N-grnhs flower	0.04	1	1,500.0	S
cyprodinil	N-grnhs plants in containers	16.44	252	150.93	A
cyprodinil	N-outdr flower	0.01	1	0.5	A
cyprodinil	N-outdr plants in containers	27.03	24	384.05	A
cyprodinil	Strawberry	9.84	1	35.0	A
cyromazine	Eggplant	7.5	5	60.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyromazine	N-grnhs plants in containers	19.04	19	8.64	A
cyromazine	N-grnhs transplants	2.87	23	23.0	A
cyromazine	N-grnhs transplants	0.17	2	24,000.0	S
cyromazine	N-outdr plants in containers	1.42	2	4.25	A
cyromazine	Pepper, fruiting	450.41	133	3,612.28	A
cytokinin (as kinetin)	Cotton	0.02	26	992.2	A
cytokinin (as kinetin)	Landscape maintenance	<0.01	N/A	N/A	N/A
d-allethrin	Structural pest control	0.16	N/A	N/A	N/A
d-allethrin, other related	Structural pest control	0.01	N/A	N/A	N/A
d-trans allethrin	Landscape maintenance	<0.01	N/A	N/A	N/A
d-trans allethrin	Public health	0.01	N/A	N/A	N/A
d-trans allethrin	Structural pest control	1.1	N/A	N/A	N/A
daminozide	N-grnhs flower	3.06	4	2.64	A
daminozide	N-grnhs flower	1.54	2	24,000.0	S
daminozide	N-grnhs plants in containers	75.88	253	66.7	A
daminozide	N-grnhs plants in containers	1.04	3	12,200.0	S
daminozide	N-grnhs transplants	8.3	16	120,300.0	S
daminozide	N-outdr flower	0.03	1	0.1	A
daminozide	N-outdr plants in containers	93.88	93	40.57	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dazomet	Landscape maintenance	2,301.75	N/A	N/A	N/A
dazomet	Rights of way	2,157.06	N/A	N/A	N/A
ddvp	Regulatory pest control	4.15	N/A	N/A	N/A
ddvp	Structural pest control	17.45	N/A	N/A	N/A
ddvp, other related	Regulatory pest control	0.31	N/A	N/A	N/A
ddvp, other related	Structural pest control	1.31	N/A	N/A	N/A
deltamethrin	Landscape maintenance	18.33	N/A	N/A	N/A
deltamethrin	Public health	1.38	N/A	N/A	N/A
deltamethrin	Regulatory pest control	0.01	N/A	N/A	N/A
deltamethrin	Structural pest control	1,504.45	N/A	N/A	N/A
diatomaceous earth	Structural pest control	32.72	N/A	N/A	N/A
diazinon	Brussels sprout	139.59	5	94.0	A
diazinon	Cabbage	0.74	4	8.0	A
diazinon	Chinese greens	1.0	1	2.0	A
diazinon	N-outdr plants in containers	2.48	3	3.0	A
diazinon	Onion, green	4.0	1	1.0	A
diazinon	Pumpkin	99.22	2	110.0	A
diazinon	Spinach	55.34	2	27.0	A
diazinon	Watermelon	239.12	5	280.0	A
dicamba	Golf course turf	1.72	N/A	74.0	A
dicamba	Landscape maintenance	0.03	1	4.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dicamba	Landscape maintenance	99.5	N/A	N/A	N/A
dicamba	N-grnhs flower	0.16	N/A	9.59	A
dicamba	N-outdr plants in containers	0.01	1	1.0	A
dicamba	Structural pest control	<0.01	N/A	N/A	N/A
dicamba	Turf/sod	5.46	23	426.0	A
dicamba, dimethylamine salt	Golf course turf	20.64	N/A	158.86	A
dicamba, dimethylamine salt	Landscape maintenance	55.39	N/A	N/A	N/A
dicamba, dimethylamine salt	N-grnhs flower	0.52	N/A	6.88	A
dicamba, dimethylamine salt	Oat	2.26	1	15.0	A
dicamba, dimethylamine salt	Ryegrass	110.34	2	366.0	A
dicamba, dimethylamine salt	Sorghum (forage - fodder)	60.3	1	200.0	A
dicamba, dimethylamine salt	Turf/sod	24.06	16	184.0	A
dicamba, dimethylamine salt	Wheat	30.13	2	200.0	A
dicamba, dimethylamine salt	Wheat (forage - fodder)	27.13	3	180.0	A
dicamba, sodium salt	Grass, seed	136.62	10	496.8	A
didecyl dimethyl ammonium chloride	Buildings/non-ag outdoor	7.03	N/A	5,000.0	S
didecyl dimethyl ammonium chloride	Farm/ag building	21.27	N/A	206.0	U
didecyl dimethyl ammonium chloride	N-grnhs transplants	0.01	8	8.0	A
didecyl dimethyl ammonium chloride	N-grnhs transplants	9.69	9	65,625.0	S
didecyl dimethyl ammonium chloride	Public health	0.01	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	Structural pest control	3.59	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
didecyl dimethyl ammonium chloride	Vertebrate control	3.39	N/A	N/A	N/A
diethylene glycol	Citrus	0.57	3	5.0	A
diethylene glycol	Citrus	0.1	N/A	1,491.0	U
diethylene glycol	Golf course turf	7.75	N/A	138.0	A
diethylene glycol	Grape	243.17	96	3,891.5	A
diethylene glycol	Landscape maintenance	233.26	N/A	N/A	N/A
diethylene glycol	Lemon	380.18	32	2,005.32	A
diethylene glycol	N-grnhs flower	0.13	N/A	2.0	A
diethylene glycol	N-outdr plants in containers	2.19	19	13.75	A
diethylene glycol	Orange	3.12	2	13.5	A
diethylene glycol	Pepper, fruiting	0.94	2	40.0	A
diethylene glycol	Rights of way	61.36	N/A	N/A	N/A
diethylene glycol	Squash	4.34	6	37.95	A
diethylene glycol	Structural pest control	0.43	N/A	N/A	N/A
diethylene glycol	Tangerine	27.13	2	80.0	A
diethylene glycol	Turf/sod	2.58	1	44.0	A
diethylene glycol	Uncultivated ag	3.34	5	95.0	A
diethylene glycol	Wheat (forage - fodder)	0.94	1	40.0	A
difenoconazole	Landscape maintenance	28.5	N/A	N/A	N/A
difenoconazole	Pepper, fruiting	23.61	12	233.25	A
difenoconazole	Structural pest control	0.03	N/A	N/A	N/A
difenoconazole	Turf/sod	0.33	N/A	64,000.0	S
difethialone	Landscape maintenance	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
difethialone	Structural pest control	0.3	N/A	N/A	N/A
diflubenzuron	Grapefruit	4.37	1	28.0	A
diflubenzuron	Lemon	40.2	1	178.65	A
diflubenzuron	Structural pest control	<0.01	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Alfalfa	59.83	4	116.5	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Forage hay/silage	60.19	2	79.51	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Grass, seed	45.37	1	63.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Landscape maintenance	149.59	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Oat	65.55	3	347.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Rights of way	115.84	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Uncultivated ag	427.41	19	805.47	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Uncultivated non-ag	1.51	1	4.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat	130.32	5	468.0	A
dikegulac sodium	Landscape maintenance	9.79	1	4.0	U
dikegulac sodium	Landscape maintenance	270.98	N/A	N/A	N/A
dikegulac sodium	N-grnhs plants in containers	0.28	3	0.38	A
dimethenamid-p	Landscape maintenance	4.43	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethenamid-p	N-outdr plants in containers	99.84	69	75.0	A
dimethenamid-p	Onion, dry	1,202.47	45	2,284.6	A
dimethoate	Alfalfa	1,557.77	340	13,111.91	A
dimethoate	Cotton	59.51	54	1,033.48	A
dimethoate	Grape	12.79	1	40.0	A
dimethoate	Lemon	29.99	3	133.0	A
dimethoate	Melon	1.0	3	17.0	A
dimethomorph	Broccoli	75.74	12	384.2	A
dimethomorph	Cabbage	0.51	2	3.5	A
dimethomorph	Chinese broccoli (gai lon)	30.26	83	197.4	A
dimethomorph	Endive (escarole)	1.09	6	6.2	A
dimethomorph	Lettuce, head	33.36	11	166.5	A
dimethomorph	Lettuce, leaf	234.85	72	1,169.65	A
dimethomorph	Mustard	0.22	1	1.5	A
dimethomorph	N-grnhs plants in containers	2.68	39	16.16	A
dimethomorph	N-grnhs plants in containers	0.18	1	37,599.03	S
dimethomorph	N-outdr plants in containers	0.34	13	3.18	A
dimethomorph	Spinach	33.74	23	166.59	A
dimethyl alkyl tertiary amines	Artichoke, globe	1.37	18	293.95	A
dimethyl alkyl tertiary amines	Bean, succulent	0.01	1	5.0	A
dimethyl alkyl tertiary amines	Bean, unspecified	0.04	2	12.0	A
dimethyl alkyl tertiary amines	Broccoli	6.37	22	135.43	A
dimethyl alkyl tertiary amines	Brussels sprout	0.36	2	7.6	A
dimethyl alkyl tertiary amines	Cauliflower	0.41	5	48.56	A
dimethyl alkyl tertiary amines	Corn, human consumption	2.55	89	887.69	A
dimethyl alkyl tertiary amines	Cotton	1.89	8	305.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl alkyl tertiary amines	Eggplant	0.11	1	19.0	A
dimethyl alkyl tertiary amines	Endive (escarole)	0.78	11	13.2	A
dimethyl alkyl tertiary amines	Landscape maintenance	0.01	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Lettuce, head	7.15	17	152.0	A
dimethyl alkyl tertiary amines	Lettuce, leaf	27.07	71	527.63	A
dimethyl alkyl tertiary amines	Pepper, fruiting	1.82	18	388.76	A
dimethyl alkyl tertiary amines	Rapini	0.88	3	14.94	A
dimethyl alkyl tertiary amines	Rights of way	0.46	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Spinach	2.96	11	202.33	A
dimethyl alkyl tertiary amines	Uncultivated ag	1.29	26	385.71	A
dimethyl alkyl tertiary amines	Wheat	0.96	2	155.0	A
dimethylpolysiloxane	Alfalfa	0.07	19	500.0	A
dimethylpolysiloxane	Avocado	18.54	9	68.5	A
dimethylpolysiloxane	Basil, sweet	2.23	3	99.0	A
dimethylpolysiloxane	Bean, succulent	0.31	9	16.4	A
dimethylpolysiloxane	Beet	5.99	22	432.4	A
dimethylpolysiloxane	Bok choy	1.53	6	80.4	A
dimethylpolysiloxane	Broccoli	1.5	3	62.6	A
dimethylpolysiloxane	Cabbage	30.51	114	791.4	A
dimethylpolysiloxane	Cannabis (all or unspecified)	228.38	68	561,022.0	S
dimethylpolysiloxane	Carrot	3.11	8	154.54	A
dimethylpolysiloxane	Cauliflower	7.69	14	303.76	A
dimethylpolysiloxane	Chinese broccoli (gai lon)	8.85	46	131.9	A
dimethylpolysiloxane	Citrus	0.1	17	74.0	A
dimethylpolysiloxane	Citrus	0.01	N/A	1,491.0	U
dimethylpolysiloxane	Collard	1.23	15	58.2	A
dimethylpolysiloxane	Corn, human consumption	8.98	39	249.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Daikon	0.18	4	15.6	A
dimethylpolysiloxane	Date	9.46	10	125.24	A
dimethylpolysiloxane	Eggplant	0.15	1	5.0	A
dimethylpolysiloxane	Fennel	0.06	1	3.2	A
dimethylpolysiloxane	Forage hay/silage	0.01	1	75.0	A
dimethylpolysiloxane	Golf course turf	0.39	N/A	138.0	A
dimethylpolysiloxane	Grape	59.51	224	6,779.36	A
dimethylpolysiloxane	Grape, wine	0.39	27	321.56	A
dimethylpolysiloxane	Grapefruit	22.17	50	1,658.8	A
dimethylpolysiloxane	Kale	14.17	18	423.0	A
dimethylpolysiloxane	Landscape maintenance	5.54	N/A	N/A	N/A
dimethylpolysiloxane	Leek	1.09	5	54.3	A
dimethylpolysiloxane	Lemon	102.63	91	3,859.06	A
dimethylpolysiloxane	Lettuce, head	1.66	13	132.5	A
dimethylpolysiloxane	Lettuce, leaf	2.16	22	132.13	A
dimethylpolysiloxane	Lime	0.07	2	15.0	A
dimethylpolysiloxane	Mustard	8.5	39	103.1	A
dimethylpolysiloxane	N-grnhs flower	0.01	N/A	2.0	A
dimethylpolysiloxane	N-outdr plants in containers	7.9	55	36.92	A
dimethylpolysiloxane	Onion, green	1.03	8	87.2	A
dimethylpolysiloxane	Orange	5.61	69	485.81	A
dimethylpolysiloxane	Peach	123.93	62	2,328.8	A
dimethylpolysiloxane	Pepper, fruiting	8.54	24	649.68	A
dimethylpolysiloxane	Purslane, garden	1.44	3	81.0	A
dimethylpolysiloxane	Research commodity	0.13	2	36.0	A
dimethylpolysiloxane	Rights of way	0.06	1	3.5	U
dimethylpolysiloxane	Rights of way	5.52	N/A	N/A	N/A
dimethylpolysiloxane	Spinach	1.18	9	70.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Squash	0.01	6	37.95	A
dimethylpolysiloxane	Strawberry	0.04	1	36.0	A
dimethylpolysiloxane	Structural pest control	<0.01	N/A	N/A	N/A
dimethylpolysiloxane	Swiss chard	5.44	16	256.3	A
dimethylpolysiloxane	Tangerine	1.05	7	205.0	A
dimethylpolysiloxane	Tomato	19.5	12	492.0	A
dimethylpolysiloxane	Turf/sod	0.06	1	44.0	A
dimethylpolysiloxane	Uncultivated ag	1.0	11	198.06	A
dimethylpolysiloxane	Unknown	0.01	2	76.0	A
dimethylpolysiloxane	Watermelon	0.33	1	10.0	A
dimethylpolysiloxane	Wheat	0.01	2	134.0	A
dimethylpolysiloxane	Wheat (forage - fodder)	0.02	1	40.0	A
dinotefuran	Broccoli	23.41	33	379.28	A
dinotefuran	Brussels sprout	28.35	20	218.69	A
dinotefuran	Cauliflower	2.41	2	19.0	A
dinotefuran	Citrus	0.17	1	1,321.0	U
dinotefuran	Eggplant	4.68	2	29.21	A
dinotefuran	Landscape maintenance	25.16	N/A	N/A	N/A
dinotefuran	Melon	96.78	26	1,177.9	A
dinotefuran	N-grnhs flower	0.88	9	67,000.0	S
dinotefuran	N-grnhs transplants	0.26	2	2.0	A
dinotefuran	N-grnhs transplants	1.05	15	110,700.0	S
dinotefuran	N-outdr plants in containers	20.74	44	90.25	A
dinotefuran	N-outdr plants in containers	0.4	2	30,000.0	S
dinotefuran	Pepper, fruiting	30.91	16	192.54	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dinotefuran	Regulatory pest control	0.05	N/A	N/A	N/A
dinotefuran	Rights of way	0.84	N/A	N/A	N/A
dinotefuran	Squash	1.4	4	25.3	A
dinotefuran	Structural pest control	1,753.42	N/A	N/A	N/A
dinotefuran	Tomato	0.03	1	0.5	A
dioctyl dimethyl ammonium chloride	N-grnhs transplants	0.01	8	8.0	A
dioctyl dimethyl ammonium chloride	N-grnhs transplants	0.05	4	375.0	S
dioctyl dimethyl ammonium chloride	Public health	0.01	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Structural pest control	2.04	N/A	N/A	N/A
diphacinone	Alfalfa	0.02	3	217.5	A
diphacinone	Avocado	0.02	50	284.27	A
diphacinone	Date	<0.01	2	20.0	A
diphacinone	Grape, wine	0.03	10	161.7	A
diphacinone	Grapefruit	0.11	35	277.3	A
diphacinone	Landscape maintenance	2.48	N/A	N/A	N/A
diphacinone	Lemon	0.01	4	54.0	A
diphacinone	N-grnhs plants in containers	<0.01	6	192,000.0	S
diphacinone	N-outdr plants in containers	<0.01	3	4.0	A
diphacinone	Oat	0.01	2	240.0	A
diphacinone	Orange	0.05	18	522.84	A
diphacinone	Regulatory pest control	0.02	N/A	N/A	N/A
diphacinone	Rights of way	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diphacinone	Structural pest control	2.51	N/A	N/A	N/A
diphacinone	Uncultivated ag	<0.01	1	24,000.0	S
diphacinone	Vertebrate control	0.45	N/A	N/A	N/A
diphacinone	Watermelon	0.03	7	1,095.0	A
diphacinone	Wheat	0.04	5	1,470.9	A
diphacinone, sodium salt	Structural pest control	0.08	N/A	N/A	N/A
diphacinone, sodium salt	Vertebrate control	0.02	N/A	N/A	N/A
diquat dibromide	Golf course turf	178.13	N/A	223.0	A
diquat dibromide	Landscape maintenance	74.61	5	90.0	A
diquat dibromide	Landscape maintenance	13.39	3	30.0	U
diquat dibromide	Landscape maintenance	5,067.52	N/A	N/A	N/A
diquat dibromide	N-grnhs flower	148.59	N/A	277.0	A
diquat dibromide	N-grnhs plants in containers	412.59	157	412.26	A
diquat dibromide	N-grnhs plants in containers	<0.01	11	56.0	S
diquat dibromide	N-outdr flower	0.07	1	0.2	A
diquat dibromide	N-outdr plants in containers	610.59	265	883.89	A
diquat dibromide	Rights of way	765.9	N/A	N/A	N/A
diquat dibromide	Water area	3,643.15	N/A	383.75	A
disodium lauryl sulfosuccinate	Structural pest control	0.08	N/A	N/A	N/A
disodium octaborate tetrahydrate	Rights of way	258.28	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
disodium octaborate tetrahydrate	Structural pest control	195,896.33	N/A	N/A	N/A
dithiopyr	Golf course turf	12.71	N/A	60.75	A
dithiopyr	Landscape maintenance	674.79	N/A	N/A	N/A
dithiopyr	N-outdr plants in containers	75.23	56	167.65	A
dithiopyr	N-outdr plants in containers	5.0	37	478,706.0	S
dithiopyr	Rights of way	357.61	N/A	N/A	N/A
dithiopyr	Uncultivated non-ag	10.0	N/A	5.0	A
diuron	Cotton	167.93	98	3,590.1	A
diuron	Landscape maintenance	20.0	N/A	N/A	N/A
diuron	Pastureland	4.8	1	70.0	A
diuron	Rights of way	1,140.81	N/A	N/A	N/A
diuron	Uncultivated ag	79.98	3	34.0	A
diuron	Uncultivated non-ag	480.47	1	40.0	A
dodecylbenzene sulfonic acid	Date	0.57	4	148.0	A
dodecylbenzene sulfonic acid	Grape, wine	19.34	4	144.0	A
dodecylbenzene sulfonic acid	Grapefruit	1.65	6	120.0	A
dodecylbenzene sulfonic acid	Landscape maintenance	6.37	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Lemon	29.78	43	4,539.0	A
dodecylbenzene sulfonic acid	N-outdr plants in containers	20.28	241	94.36	A
dodecylbenzene sulfonic acid	Tangelo	2.56	6	270.0	A
dodecylbenzene sulfonic acid	Tangerine	3.94	9	360.0	A
edta	Grape, wine	1.71	21	91.9	A
edta, tetrasodium salt	Date	0.03	4	148.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
edta, tetrasodium salt	Grapefruit	0.1	6	120.0	A
edta, tetrasodium salt	Landscape maintenance	0.39	N/A	N/A	N/A
edta, tetrasodium salt	Lemon	1.83	43	4,539.0	A
edta, tetrasodium salt	N-outdr plants in containers	1.25	241	94.36	A
edta, tetrasodium salt	Tangelo	0.16	6	270.0	A
edta, tetrasodium salt	Tangerine	0.24	9	360.0	A
emamectin benzoate	Broccoli	10.36	26	689.52	A
emamectin benzoate	Brussels sprout	0.83	7	66.61	A
emamectin benzoate	Cabbage	0.09	9	6.62	A
emamectin benzoate	Cauliflower	1.65	3	110.0	A
emamectin benzoate	Celery	4.25	16	290.08	A
emamectin benzoate	Eggplant	0.3	2	24.0	A
emamectin benzoate	Landscape maintenance	6.04	N/A	N/A	N/A
emamectin benzoate	Pepper, fruiting	6.93	17	521.0	A
emamectin benzoate	Structural pest control	<0.01	N/A	N/A	N/A
emulsifiable polyethylene	Landscape maintenance	0.04	N/A	N/A	N/A
endothall, dipotassium salt	Water area	761.49	N/A	45.25	A
epn	N-outdr plants in containers	0.37	1	3.0	A
eptc	Alfalfa	6,183.92	47	2,583.9	A
eptc	Carrot	6,110.8	59	2,003.8	A
eptc	Uncultivated ag	2,953.53	14	497.2	A
esfenvalerate	Broccoli	5.31	15	128.56	A
esfenvalerate	Cabbage	0.26	9	20.0	A
esfenvalerate	Cauliflower	17.01	46	416.13	A
esfenvalerate	Chinese broccoli (gai lon)	0.62	2	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
esfenvalerate	Chinese greens	0.03	2	4.0	A
esfenvalerate	Corn, human consumption	206.45	431	4,415.93	A
esfenvalerate	Cucumber	0.33	1	7.0	A
esfenvalerate	Lettuce, head	0.55	2	15.06	A
esfenvalerate	N-grnhs transplants	0.33	9	9.0	A
esfenvalerate	Pepper, fruiting	4.45	3	99.27	A
esfenvalerate	Regulatory pest control	<0.01	N/A	N/A	N/A
esfenvalerate	Squash	0.61	2	13.0	A
esfenvalerate	Structural pest control	1,221.64	N/A	N/A	N/A
esfenvalerate	Tomato	25.28	14	605.0	A
ethalfuralin	Melon	378.71	24	296.33	A
ethanolamine	Landscape maintenance	0.74	N/A	N/A	N/A
ethanolamine	N-grnhs flower	0.36	N/A	50.0	A
ethanolamine	N-outdr plants in containers	0.86	42	148.38	A
ethephon	Cotton	10,695.56	258	10,835.1	A
ethephon	Golf course turf	95.42	N/A	29.0	A
ethephon	Grape	674.6	58	1,632.36	A
ethephon	Landscape maintenance	8.98	1	3.0	A
ethephon	Landscape maintenance	2,915.17	N/A	N/A	N/A
ethephon	N-grnhs flower	1.0	N/A	3.0	A
ethephon	N-grnhs plants in containers	18.16	148	60.9	A
ethephon	N-grnhs plants in containers	1.05	19	108,604.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ethephon	N-outdr plants in containers	10.65	109	45.08	A
ethephon	Turf/sod	5.02	N/A	64,000.0	S
ethofumesate	Landscape maintenance	1,622.31	N/A	N/A	N/A
ethofumesate	Onion, dry	1,331.46	68	3,001.9	A
ethofumesate	Turf/sod	294.72	17	359.0	A
ethylene	N-grnhs plants in containers	63.34	23	473,279.0	U
ethylene glycol	Grape, wine	12.74	37	183.3	A
ethylene glycol	Onion, dry	14.51	2	76.0	A
ethylene glycol	Structural pest control	1.65	N/A	N/A	N/A
etofenprox	Public health	1.22	N/A	N/A	N/A
etofenprox	Structural pest control	8.91	N/A	N/A	N/A
etoxazole	Avocado	0.28	1	2.5	A
etoxazole	Corn (forage - fodder)	2.7	1	30.0	A
etoxazole	N-grnhs flower	0.42	10	6.69	A
etoxazole	N-grnhs plants in containers	1.84	38	29.52	A
etoxazole	N-grnhs transplants	0.01	1	1,950.0	S
etoxazole	N-outdr plants in containers	1.19	15	18.05	A
etoxazole	Strawberry	0.9	1	10.0	A
famoxadone	Lettuce, head	6.72	3	43.0	A
famoxadone	Lettuce, leaf	52.88	40	375.12	A
famoxadone	Spinach	18.4	21	117.71	A
fatty acids derived from tallow	Alfalfa	17.65	30	940.17	A
fatty acids derived from tallow	Basil, sweet	21.07	4	128.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids derived from tallow	Cotton	55.91	53	2,443.7	A
fatty acids derived from tallow	Dill	6.11	2	66.0	A
fatty acids derived from tallow	Forage hay/silage	7.11	7	306.41	A
fatty acids derived from tallow	Grape	25.63	10	266.61	A
fatty acids derived from tallow	Grass, seed	45.7	52	2,317.91	A
fatty acids derived from tallow	Herb, spice	1.72	2	36.0	A
fatty acids derived from tallow	Oat	32.29	6	712.0	A
fatty acids derived from tallow	Onion, dry	83.48	65	3,045.8	A
fatty acids derived from tallow	Parsley	6.57	2	71.0	A
fatty acids derived from tallow	Ryegrass	4.44	1	48.0	A
fatty acids derived from tallow	Sudangrass	1.8	1	64.1	A
fatty acids derived from tallow	Uncultivated ag	23.77	16	911.2	A
fatty acids derived from tallow	Watermelon	10.4	5	450.0	A
fatty acids derived from tallow	Wheat	73.9	54	2,860.4	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape	1.09	1	6.0	A
fatty acids, mixed	Alfalfa	2,193.76	981	36,620.5	A
fatty acids, mixed	Bermudagrass	8.02	8	289.3	A
fatty acids, mixed	Citrus	0.88	5	26.3	A
fatty acids, mixed	Corn (forage - fodder)	53.63	11	387.0	A
fatty acids, mixed	Cotton	571.99	123	5,891.0	A
fatty acids, mixed	Date	0.31	1	40.0	A
fatty acids, mixed	Forage hay/silage	23.54	2	170.0	A
fatty acids, mixed	Garlic	24.24	6	437.5	A
fatty acids, mixed	Grape	443.54	125	4,778.06	A
fatty acids, mixed	Grape, wine	<0.01	1	0.1	A
fatty acids, mixed	Grass, seed	8.72	5	284.7	A
fatty acids, mixed	Landscape maintenance	72.44	N/A	N/A	N/A
fatty acids, mixed	Lemon	431.02	44	2,368.32	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, mixed	N-outdr plants in containers	5.7	134	144.0	A
fatty acids, mixed	Oat	0.05	1	15.0	A
fatty acids, mixed	Onion, dry	32.68	14	589.5	A
fatty acids, mixed	Orange	1.61	3	39.5	A
fatty acids, mixed	Pepper, fruiting	1.99	3	80.0	A
fatty acids, mixed	Rights of way	109.93	N/A	N/A	N/A
fatty acids, mixed	Ryegrass	1.48	2	366.0	A
fatty acids, mixed	Sorghum (forage - fodder)	0.65	1	200.0	A
fatty acids, mixed	Strawberry	2.13	2	71.0	A
fatty acids, mixed	Turf/sod	4.59	1	44.0	A
fatty acids, mixed	Uncultivated ag	52.45	11	272.0	A
fatty acids, mixed	Wheat	0.65	2	200.0	A
fatty acids, mixed	Wheat (forage - fodder)	2.58	5	320.0	A
fenamidone	Brussels sprout	5.92	2	22.95	A
fenamidone	Carrot	109.44	13	414.0	A
fenamidone	Endive (escarole)	2.84	9	11.0	A
fenamidone	Lettuce, head	54.26	27	227.82	A
fenamidone	Lettuce, leaf	219.75	121	869.95	A
fenamidone	Spinach	48.21	25	184.59	A
fenazaquin	N-outdr plants in containers	9.53	13	35.75	A
fenazaquin	Pepper, fruiting	190.6	8	275.0	A
fenazaquin	Squash	17.61	1	25.0	A
fenhexamid	Grape	712.29	44	1,448.08	A
fenhexamid	N-grnhs flower	0.58	3	1.7	A
fenhexamid	N-grnhs plants in containers	46.12	185	87.91	A
fenhexamid	N-grnhs transplants	0.27	4	8,100.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenhexamid	N-outdr flower	0.07	1	0.5	A
fenhexamid	N-outdr plants in containers	9.05	57	24.55	A
fenpropathrin	Bean, unspecified	1.41	1	6.0	A
fenpropathrin	Cabbage	0.06	1	0.5	A
fenpropathrin	Citrus	18.19	5	59.5	A
fenpropathrin	Grape	266.54	83	3,013.54	A
fenpropathrin	Grape, wine	1.63	1	18.0	A
fenpropathrin	Grapefruit	480.32	45	1,542.0	A
fenpropathrin	Landscape maintenance	7.66	N/A	N/A	N/A
fenpropathrin	Lemon	528.91	42	1,671.5	A
fenpropathrin	Lime	0.31	1	1.0	A
fenpropathrin	N-grnhs flower	0.01	N/A	250.0	U
fenpropathrin	N-outdr plants in containers	17.07	115	97.52	A
fenpropathrin	N-outdr plants in containers	<0.01	1	25.0	S
fenpropathrin	N-outdr transplants	0.01	N/A	300.0	U
fenpropathrin	Orange	168.71	48	537.53	A
fenpropathrin	Tangelo	54.74	5	175.0	A
fenpropathrin	Tangerine	46.61	4	149.0	A
fenpropathrin	Unknown	1.56	1	10.0	A
fenpyroximate	Eggplant	9.0	7	84.21	A
fenpyroximate	Grapefruit	1.07	1	10.0	A
fenpyroximate	N-grnhs flower	0.01	1	4,000.0	S
fenpyroximate	Orange	6.99	3	65.0	A
fenpyroximate	Pepper, fruiting	154.41	47	1,446.34	A
fenpyroximate	Strawberry	3.76	1	35.0	A
ferric sodium edta	Landscape maintenance	1.09	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ferric sodium edta	N-grnhs plants in containers	9.62	22	31.83	A
ferric sodium edta	N-grnhs transplants	1.5	4	111,000.0	S
ferric sodium edta	N-outdr plants in containers	20.18	11	32.53	A
ferric sodium edta	Structural pest control	0.95	N/A	N/A	N/A
fipronil	Landscape maintenance	1.21	N/A	N/A	N/A
fipronil	N-outdr plants in containers	0.01	1	1.0	A
fipronil	Regulatory pest control	0.24	N/A	N/A	N/A
fipronil	Research commodity	0.05	N/A	N/A	N/A
fipronil	Structural pest control	1,389.68	N/A	N/A	N/A
flazasulfuron	Landscape maintenance	3.83	N/A	N/A	N/A
flonicamid	Bok choy	0.28	1	3.0	A
flonicamid	Broccoli	0.84	3	9.0	A
flonicamid	Chinese greens	0.37	1	4.0	A
flonicamid	Cotton	789.87	204	9,123.4	A
flonicamid	Eggplant	0.54	1	4.0	A
flonicamid	Lettuce, leaf	9.27	8	105.91	A
flonicamid	Melon	57.25	12	697.9	A
flonicamid	N-grnhs flower	0.01	1	0.2	A
flonicamid	N-grnhs plants in containers	6.37	50	38.67	A
flonicamid	N-grnhs plants in containers	0.35	2	175,036.53	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flonicamid	N-outdr plants in containers	0.38	6	3.75	A
flonicamid	Pepper, fruiting	142.01	37	1,152.95	A
flonicamid	Spinach	4.51	7	51.48	A
flonicamid	Squash	0.5	2	12.65	A
flonicamid	Strawberry	3.24	1	37.0	A
flonicamid	Vegetables, leafy	0.28	1	3.0	A
florasulam	Landscape maintenance	0.08	N/A	N/A	N/A
fluazifop-butyl	Landscape maintenance	1.49	1	4.5	A
fluazifop-butyl	Landscape maintenance	4.71	3	30.0	U
fluazifop-butyl	Landscape maintenance	8.8	N/A	N/A	N/A
fluazifop-p-butyl	Landscape maintenance	218.28	N/A	N/A	N/A
fluazifop-p-butyl	Lemon	4.7	1	40.0	A
fluazifop-p-butyl	Orange	1.65	2	4.7	A
fluazifop-p-butyl	Rights of way	1.13	1	3.5	U
fluazifop-p-butyl	Rights of way	18.82	N/A	N/A	N/A
fluazifop-p-butyl	Turf/sod	0.56	N/A	37,500.0	S
fluazinam	Golf course turf	5.02	N/A	10.38	A
fluazinam	Landscape maintenance	84.69	N/A	N/A	N/A
fluazinam	N-grnhs flower	13.19	N/A	21.0	A
flubendiamide	Alfalfa	24.23	9	298.2	A
flubendiamide	Broccoli	8.47	4	135.8	A
fludioxonil	Citrus	101.29	N/A	21,597.38	T
fludioxonil	Citrus	4.46	N/A	1.0	U
fludioxonil	Golf course turf	1.87	N/A	5.5	A
fludioxonil	Grape	39.39	9	197.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fludioxonil	Grape, wine	1.22	3	6.5	A
fludioxonil	Landscape maintenance	32.35	N/A	N/A	N/A
fludioxonil	N-grnhs flower	1.28	11	5.87	A
fludioxonil	N-grnhs flower	0.65	2	13,500.0	S
fludioxonil	N-grnhs plants in containers	72.11	503	254.4	A
fludioxonil	N-grnhs transplants	<0.01	2	2,250.0	S
fludioxonil	N-outdr flower	0.07	3	0.95	A
fludioxonil	N-outdr plants in containers	41.3	142	466.12	A
fludioxonil	Strawberry	6.56	1	35.0	A
fluensulfone	Pepper, fruiting	258.31	3	103.12	A
flumioxazin	Alfalfa	370.31	75	2,960.9	A
flumioxazin	Cotton	46.0	24	721.0	A
flumioxazin	Garlic	23.96	4	150.38	A
flumioxazin	Grape, wine	105.56	94	466.96	A
flumioxazin	Landscape maintenance	85.34	N/A	N/A	N/A
flumioxazin	N-outdr plants in containers	81.07	300	245.08	A
flumioxazin	Rights of way	154.64	N/A	N/A	N/A
flumioxazin	Water area	2.19	N/A	5.0	A
fluopyram	Grape	99.55	41	1,481.0	A
fluopyram	Landscape maintenance	6.43	N/A	N/A	N/A
fluopyram	Lemon	7.57	3	287.0	A
fluopyram	Watermelon	1.89	4	72.02	A
flupyradifurone	Alfalfa	3,638.69	833	37,331.18	A
flupyradifurone	Brussels sprout	5.97	4	37.61	A
flupyradifurone	Cotton	21.34	4	233.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flupyradifurone	Eggplant	7.41	4	42.42	A
flupyradifurone	Kale	12.78	2	70.0	A
flupyradifurone	Landscape maintenance	6.28	N/A	N/A	N/A
flupyradifurone	Lemon	85.06	7	485.0	A
flupyradifurone	Lettuce, head	0.82	1	4.5	A
flupyradifurone	Lettuce, leaf	3.61	2	19.8	A
flupyradifurone	N-grnhs flower	0.2	4	2.31	A
flupyradifurone	N-grnhs plants in containers	56.46	83	76.93	A
flupyradifurone	N-outdr flower	0.02	1	0.33	A
flupyradifurone	N-outdr plants in containers	22.57	92	128.78	A
flupyradifurone	Pepper, fruiting	50.98	10	311.0	A
flupyradifurone	Sorghum (forage - fodder)	25.64	2	140.5	A
flupyradifurone	Spinach	4.55	1	35.0	A
flupyradifurone	Watermelon	67.76	13	388.82	A
flupyradifurone	Wheat	23.36	5	244.0	A
flurecol-methyl	Landscape maintenance	3.71	N/A	N/A	N/A
flurecol-methyl	Structural pest control	0.05	N/A	N/A	N/A
fluridone	Landscape maintenance	15.97	N/A	N/A	N/A
fluridone	Water area	1.0	N/A	12.0	A
fluroxypyr, 1-methylheptyl ester	Landscape maintenance	18.31	N/A	N/A	N/A
fluroxypyr, 1-methylheptyl ester	Turf/sod	1.88	1	10.0	A
flurprimidol	Landscape maintenance	91.37	N/A	N/A	N/A
flurprimidol	N-grnhs flower	17.28	N/A	231.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flurprimidol	N-grnhs plants in containers	0.73	235	52.8	A
flurprimidol	N-grnhs plants in containers	0.01	2	47,792.39	S
flurprimidol	N-outdr plants in containers	0.03	29	4.76	A
flutolanil	Golf course turf	1.4	N/A	7,120.0	S
flutolanil	Landscape maintenance	594.85	N/A	N/A	N/A
flutolanil	N-grnhs flower	3.15	N/A	12,590.0	S
flutriafol	Cotton	148.51	18	606.7	A
flutriafol	Grape	8.94	25	110.0	A
flutriafol	Pepper, fruiting	295.8	105	2,604.43	A
flutriafol	Squash	2.27	1	20.0	A
flutriafol	Tomato	2.49	2	25.5	A
flutriafol	Watermelon	31.41	11	277.01	A
fluxapyroxad	Alfalfa	46.86	23	1,019.9	A
fluxapyroxad	Brussels sprout	2.08	1	24.0	A
fluxapyroxad	Carrot	446.65	141	4,931.39	A
fluxapyroxad	Celery	44.65	23	371.26	A
fluxapyroxad	Eggplant	4.17	4	48.0	A
fluxapyroxad	Golf course turf	0.46	N/A	2.5	A
fluxapyroxad	Landscape maintenance	15.2	N/A	N/A	N/A
fluxapyroxad	Lemon	61.76	4	524.0	A
fluxapyroxad	Lettuce, head	18.54	12	224.0	A
fluxapyroxad	Lettuce, leaf	102.86	34	1,119.5	A
fluxapyroxad	N-grnhs flower	1.12	N/A	6.0	A
fluxapyroxad	N-outdr plants in containers	2.9	15	15.86	A
fluxapyroxad	Pepper, fruiting	98.4	35	1,147.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
foramsulfuron	Landscape maintenance	0.38	3	9.0	A
foramsulfuron	Landscape maintenance	0.11	1	15.0	U
foramsulfuron	Landscape maintenance	42.46	N/A	N/A	N/A
foramsulfuron	N-grnhs flower	0.04	N/A	2.0	A
foramsulfuron	Turf/sod	1.81	3	25.0	A
forchlorfenuron	Grape	1.69	50	972.44	A
fosetyl-al	Chinese broccoli (gai lon)	58.88	10	18.8	A
fosetyl-al	Golf course turf	19.8	N/A	2.69	A
fosetyl-al	Landscape maintenance	444.22	N/A	N/A	N/A
fosetyl-al	N-grnhs flower	46.2	N/A	6.0	A
fosetyl-al	N-grnhs plants in containers	190.02	96	62.76	A
fosetyl-al	N-outdr plants in containers	71.24	57	41.83	A
freon 12	Structural pest control	0.1	N/A	N/A	N/A
gamma-cyhalothrin	Structural pest control	4.38	N/A	N/A	N/A
garlic	Cannabis (all or unspecified)	0.36	10	14,316.0	S
garlic	Grape, wine	2.53	1	3.5	A
garlic	N-grnhs flower	0.84	13	6.78	A
garlic	N-grnhs plants in containers	5.5	163	61.96	A
garlic	N-grnhs transplants	0.44	8	89,625.0	S
garlic	N-outdr flower	0.03	1	0.33	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
garlic	N-outdr plants in containers	14.2	176	115.32	A
garlic	Purslane, garden	3.73	1	27.0	A
gibberellins	Artichoke, globe	8.11	58	871.85	A
gibberellins	Avocado	13.6	28	266.05	A
gibberellins	Citrus	0.72	1	17.0	A
gibberellins	Citrus	1.34	N/A	375.41	T
gibberellins	Grape	1,792.69	577	16,364.12	A
gibberellins	Grapefruit	3.55	1	35.0	A
gibberellins	Landscape maintenance	0.16	N/A	N/A	N/A
gibberellins	Lemon	56.21	27	994.29	A
gibberellins	N-grnhs plants in containers	2.55	42	18.32	A
gibberellins	N-outdr plants in containers	7.28	25	7.32	A
gibberellins	Orange	28.86	25	307.03	A
gibberellins	Pepper, fruiting	0.08	2	40.0	A
glufosinate-ammonium	Avocado	5.87	1	10.0	A
glufosinate-ammonium	Cotton	369.91	20	725.3	A
glufosinate-ammonium	Date	46.94	3	145.0	A
glufosinate-ammonium	Grape	1,062.15	101	1,791.57	A
glufosinate-ammonium	Grape, wine	116.97	73	395.02	A
glufosinate-ammonium	Landscape maintenance	1,439.86	N/A	N/A	N/A
glufosinate-ammonium	Lemon	285.55	13	384.0	A
glufosinate-ammonium	N-outdr plants in containers	144.81	97	127.05	A
glufosinate-ammonium	Peach	498.54	58	2,189.0	A
glufosinate-ammonium	Rights of way	699.78	N/A	N/A	N/A
glufosinate-ammonium	Structural pest control	1.91	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glufosinate-ammonium	Tangerine	223.4	10	316.0	A
glufosinate-ammonium	Turf/sod	21.6	N/A	300,000.0	S
glufosinate-ammonium	Uncultivated ag	66.81	6	86.65	A
glutaraldehyde	Buildings/non-ag outdoor	9.67	N/A	5,000.0	S
glutaraldehyde	Farm/ag building	174.16	N/A	739.0	U
glutaraldehyde	Vertebrate control	4.66	N/A	N/A	N/A
glutaraldehyde	Water (industrial)	1,416.15	N/A	9.0	U
glycerol	Alfalfa	21.92	178	6,131.61	A
glycerol	Broccoli	0.08	1	26.6	A
glycerol	Cotton	9.81	99	2,659.55	A
glycerol	Landscape maintenance	1,126.16	N/A	N/A	N/A
glycerol	Melon	0.97	6	304.5	A
glycerol	Onion, dry	0.29	4	91.4	A
glycerol	Structural pest control	3.23	N/A	N/A	N/A
glycerol	Uncultivated ag	6.36	53	2,004.0	A
glycerol	Uncultivated non-ag	1.03	6	295.0	A
glyphosate, diammonium salt	Alfalfa	92.91	1	50.0	A
glyphosate, diammonium salt	Uncultivated ag	40.54	2	8.0	A
glyphosate, dimethylamine salt	Rights of way	2,573.74	N/A	N/A	N/A
glyphosate, isopropylamine salt	Alfalfa	37,098.01	446	18,609.91	A
glyphosate, isopropylamine salt	Avocado	5,980.68	623	3,845.32	A
glyphosate, isopropylamine salt	Bermudagrass	48.45	2	20.8	A
glyphosate, isopropylamine salt	Chrysanthemum, edible leaved	2.0	1	5.0	A
glyphosate, isopropylamine salt	Citrus	10.72	11	23.12	A
glyphosate, isopropylamine salt	Corn (forage - fodder)	771.67	15	677.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Cotton	4,780.7	64	2,789.4	A
glyphosate, isopropylamine salt	Date	9,236.99	312	5,075.99	A
glyphosate, isopropylamine salt	Ditch bank	39.87	1	20.0	A
glyphosate, isopropylamine salt	Golf course turf	5.98	N/A	1.5	A
glyphosate, isopropylamine salt	Golf course turf	0.37	N/A	5,000.0	S
glyphosate, isopropylamine salt	Grape	2,080.09	107	1,925.98	A
glyphosate, isopropylamine salt	Grape, wine	574.83	85	630.3	A
glyphosate, isopropylamine salt	Grapefruit	802.26	75	958.33	A
glyphosate, isopropylamine salt	Landscape maintenance	29,565.75	N/A	N/A	N/A
glyphosate, isopropylamine salt	Lemon	7,185.18	171	7,349.9	A
glyphosate, isopropylamine salt	N-grnhs flower	159.49	N/A	3.0	A
glyphosate, isopropylamine salt	N-grnhs plants in containers	75.08	24	85.8	A
glyphosate, isopropylamine salt	N-grnhs plants in containers	18.32	9	19,015.5	S
glyphosate, isopropylamine salt	N-grnhs transplants	0.72	2	33,750.0	S
glyphosate, isopropylamine salt	N-outdr plants in containers	8,117.53	1,075	1,604.46	A
glyphosate, isopropylamine salt	N-outdr plants in containers	0.56	1	14,635.14	S
glyphosate, isopropylamine salt	Orange	402.19	46	1,551.55	A
glyphosate, isopropylamine salt	Pastureland	39.62	1	70.0	A
glyphosate, isopropylamine salt	Pepper, fruiting	720.12	7	179.0	A
glyphosate, isopropylamine salt	Rights of way	3.24	2	5.0	A
glyphosate, isopropylamine salt	Rights of way	37,357.73	N/A	N/A	N/A
glyphosate, isopropylamine salt	Safflower	210.06	6	335.9	A
glyphosate, isopropylamine salt	Structural pest control	4.0	N/A	N/A	N/A
glyphosate, isopropylamine salt	Tangelo	74.01	7	225.0	A
glyphosate, isopropylamine salt	Tangerine	3,049.89	42	1,227.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Turf/sod	387.07	5	88.0	A
glyphosate, isopropylamine salt	Uncultivated ag	18,035.31	184	4,963.33	A
glyphosate, isopropylamine salt	Uncultivated non-ag	914.15	14	1,479.0	A
glyphosate, isopropylamine salt	Unknown	151.52	2	76.0	A
glyphosate, isopropylamine salt	Water area	131.59	N/A	30.25	A
glyphosate, isopropylamine salt	Water area	0.59	N/A	4,950.0	S
glyphosate, isopropylamine salt	Watermelon	510.09	5	488.0	A
glyphosate, isopropylamine salt	Wheat	50.43	4	93.0	A
glyphosate, monoammonium salt	Landscape maintenance	175.48	N/A	N/A	N/A
glyphosate, monoammonium salt	Rights of way	78.47	N/A	N/A	N/A
glyphosate, potassium salt	Alfalfa	86,385.27	1,370	50,385.44	A
glyphosate, potassium salt	Avocado	1,062.54	159	967.23	A
glyphosate, potassium salt	Avocado	0.22	1	300.0	S
glyphosate, potassium salt	Bean, unspecified	34.8	1	6.0	A
glyphosate, potassium salt	Broccoli	50.32	1	26.6	A
glyphosate, potassium salt	Corn (forage - fodder)	56.88	1	30.0	A
glyphosate, potassium salt	Cotton	23,811.08	334	12,877.3	A
glyphosate, potassium salt	Date	2,367.03	103	1,831.41	A
glyphosate, potassium salt	Forage hay/silage	233.87	2	170.0	A
glyphosate, potassium salt	Grape	1,029.08	100	720.99	A
glyphosate, potassium salt	Grape, wine	793.08	136	750.74	A
glyphosate, potassium salt	Grapefruit	386.69	36	489.55	A
glyphosate, potassium salt	Landscape maintenance	15.69	2	101.0	A
glyphosate, potassium salt	Landscape maintenance	78.61	13	608,000.0	S
glyphosate, potassium salt	Landscape maintenance	26.12	3	30.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Landscape maintenance	6,391.16	N/A	N/A	N/A
glyphosate, potassium salt	Lemon	2,689.32	165	5,895.0	A
glyphosate, potassium salt	Melon	520.69	6	304.5	A
glyphosate, potassium salt	N-grnhs plants in containers	2.41	1	120,000.0	S
glyphosate, potassium salt	N-outdr plants in containers	1,108.08	111	657.5	A
glyphosate, potassium salt	N-outdr plants in containers	1.03	4	4,800.0	S
glyphosate, potassium salt	Onion, dry	225.67	5	130.4	A
glyphosate, potassium salt	Orange	1,180.33	265	2,765.55	A
glyphosate, potassium salt	Rights of way	56.46	27	54.0	A
glyphosate, potassium salt	Rights of way	41.38	1	3.5	U
glyphosate, potassium salt	Rights of way	3,108.13	N/A	N/A	N/A
glyphosate, potassium salt	Tangelo	99.3	6	270.0	A
glyphosate, potassium salt	Tangerine	187.5	10	370.0	A
glyphosate, potassium salt	Uncultivated ag	11,589.17	182	5,405.2	A
glyphosate, potassium salt	Uncultivated non-ag	864.29	9	370.0	A
glyphosate, potassium salt	Uncultivated non-ag	5.52	2	120,000.0	S
glyphosate, potassium salt	Unknown	59.13	1	10.0	A
gs-omega/kappa-hctx-hv1a (versitude peptide)	Cannabis (all or unspecified)	0.36	2	864.0	S
halosulfuron-methyl	Alfalfa	2.33	2	50.0	A
halosulfuron-methyl	Grass, seed	31.05	10	496.8	A
halosulfuron-methyl	Landscape maintenance	0.22	2	25.0	U
halosulfuron-methyl	Landscape maintenance	477.87	N/A	N/A	N/A
halosulfuron-methyl	Melon	7.7	5	164.29	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
halosulfuron-methyl	N-grnhs flower	1.75	N/A	46.2	A
halosulfuron-methyl	N-outdr plants in containers	0.07	15	47,450.0	S
halosulfuron-methyl	Okra	0.23	1	5.5	A
halosulfuron-methyl	Pepper, fruiting	11.39	20	235.0	A
halosulfuron-methyl	Tomato	1.88	1	38.5	A
halosulfuron-methyl	Turf/sod	3.12	3	50.0	A
halosulfuron-methyl	Uncultivated ag	2.39	3	102.0	A
halosulfuron-methyl	Watermelon	67.5	15	1,530.0	A
heptamethyltrisiloxane ethoxylated	Avocado	1.45	4	44.0	A
heptamethyltrisiloxane ethoxylated	Citrus	3.88	14	69.0	A
heptamethyltrisiloxane ethoxylated	Grape	48.73	15	338.22	A
heptamethyltrisiloxane ethoxylated	Grapefruit	118.61	42	1,503.8	A
heptamethyltrisiloxane ethoxylated	Landscape maintenance	0.88	N/A	N/A	N/A
heptamethyltrisiloxane ethoxylated	Lemon	83.89	16	416.4	A
heptamethyltrisiloxane ethoxylated	Lime	3.04	2	15.0	A
heptamethyltrisiloxane ethoxylated	Orange	78.03	62	433.31	A
heptamethyltrisiloxane ethoxylated	Pepper, fruiting	9.7	7	245.0	A
heptamethyltrisiloxane ethoxylated	Research commodity	5.69	2	36.0	A
heptamethyltrisiloxane ethoxylated	Rights of way	2.53	1	3.5	U
heptamethyltrisiloxane ethoxylated	Strawberry	1.79	1	36.0	A
heptamethyltrisiloxane ethoxylated	Tangerine	18.38	3	81.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Alfalfa	812.29	236	7,932.7	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Forage hay/silage	6.33	1	75.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Landscape maintenance	40.87	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Uncultivated ag	1.35	1	9.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Uncultivated non-ag	0.9	1	4.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Unknown	8.56	2	76.0	A
hexylene glycol	Rights of way	164.41	N/A	N/A	N/A
hexythiazox	Alfalfa	147.87	27	1,660.15	A
hexythiazox	Corn (forage - fodder)	43.58	9	347.0	A
hexythiazox	Date	115.51	182	665.7	A
hexythiazox	Eggplant	2.26	1	12.0	A
hexythiazox	N-grnhs transplants	0.11	5	32,625.0	S
hexythiazox	N-outdr plants in containers	3.52	24	27.76	A
hexythiazox	Pepper, fruiting	32.37	5	177.0	A
humic acid	Grape, wine	3.39	21	91.9	A
hydramethylnon	Landscape maintenance	4.57	N/A	N/A	N/A
hydramethylnon	N-grnhs plants in containers	3.63	43	166.53	A
hydramethylnon	N-grnhs plants in containers	0.01	14	192,043.0	S
hydramethylnon	N-outdr plants in containers	14.54	96	724.41	A
hydramethylnon	N-outdr plants in containers	<0.01	1	3.0	U
hydramethylnon	Public health	46.86	N/A	N/A	N/A
hydramethylnon	Structural pest control	12.09	N/A	N/A	N/A
hydramethylnon	Turf/sod	0.13	2	24.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrogen chloride	Grape, wine	6.26	4	144.0	A
hydrogen cyanamide	Grape	52,911.3	127	3,127.11	A
hydrogen peroxide	Basil, sweet	3.16	3	3.25	A
hydrogen peroxide	Cannabis (all or unspecified)	0.18	1	0.5	A
hydrogen peroxide	Cannabis (all or unspecified)	659.93	1,428	5,970,013.0	S
hydrogen peroxide	Citrus	62.36	N/A	15,744.0	T
hydrogen peroxide	Citrus	41.05	N/A	1.0	U
hydrogen peroxide	Commodity fumigation	239.03	N/A	N/A	N/A
hydrogen peroxide	Endive (escarole)	0.59	17	19.6	A
hydrogen peroxide	Grape	81.66	2	27.99	A
hydrogen peroxide	Grape, wine	108.31	8	111.0	A
hydrogen peroxide	Herb, spice	7.36	33	7.43	A
hydrogen peroxide	Landscape maintenance	31.25	N/A	N/A	N/A
hydrogen peroxide	Lettuce, head	1,729.04	44	422.78	A
hydrogen peroxide	Lettuce, leaf	6,508.66	140	1,619.63	A
hydrogen peroxide	N-grnhs flower	0.3	3	0.99	A
hydrogen peroxide	N-grnhs plants in containers	207.07	241	313.58	A
hydrogen peroxide	N-grnhs transplants	0.02	1	75.0	S
hydrogen peroxide	N-outdr flower	0.65	1	0.33	A
hydrogen peroxide	N-outdr plants in containers	14.45	9	4.4	A
hydrogen peroxide	Pepper, fruiting	38.27	3	60.31	A
hydrogen peroxide	Rosemary	1.95	7	2.0	A
hydrogen peroxide	Spinach	115.69	56	474.13	A
hydrogen peroxide	Structural pest control	28.45	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrogen peroxide	Tomato	2.81	2	6.0	A
hydrogen peroxide	Water (industrial)	160.39	N/A	3.0	U
hydroprene	Landscape maintenance	<0.01	N/A	N/A	N/A
hydroprene	Structural pest control	112.88	N/A	N/A	N/A
iba	Cannabis (all or unspecified)	0.02	27	9,889.5	S
iba	Cannabis (all or unspecified)	0.18	114	222,650.0	U
iba	Herb, spice	0.16	16	0.48	A
iba	N-grnhs plants in containers	0.37	10	6.04	A
iba	Rosemary	0.05	9	0.16	A
imazalil	Citrus	454.23	N/A	127,711.39	T
imazalil	Citrus	49.67	N/A	1.0	U
imazalil sulfate	Citrus	254.8	N/A	44,768.37	T
imazalil sulfate	Citrus	<0.01	N/A	1.0	U
imazamox, ammonium salt	Alfalfa	368.51	337	9,146.61	A
imazamox, ammonium salt	Landscape maintenance	0.79	N/A	N/A	N/A
imazamox, ammonium salt	Rights of way	38.11	N/A	N/A	N/A
imazapyr, isopropylamine salt	Landscape maintenance	115.95	N/A	N/A	N/A
imazapyr, isopropylamine salt	Rights of way	11,191.95	N/A	N/A	N/A
imazethapyr, ammonium salt	Alfalfa	199.39	73	2,661.0	A
imazosulfuron	Landscape maintenance	24.0	N/A	N/A	N/A
imidacloprid	Artichoke, globe	175.09	42	694.63	A
imidacloprid	Avocado	3.54	14	51.0	A
imidacloprid	Basil, sweet	42.87	4	113.0	A
imidacloprid	Bean, succulent	102.48	6	292.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Bean, unspecified	0.69	3	16.0	A
imidacloprid	Broccoli	279.6	66	792.19	A
imidacloprid	Brussels sprout	47.62	11	129.44	A
imidacloprid	Buildings/non-ag outdoor	5.04	1	10.0	A
imidacloprid	Cabbage	50.92	120	613.3	A
imidacloprid	Cauliflower	218.59	48	598.63	A
imidacloprid	Celery	145.65	32	400.43	A
imidacloprid	Chinese broccoli (gai lon)	67.01	93	647.5	A
imidacloprid	Chinese cabbage (napa, won bok, celery cabbage)	7.87	1	25.0	A
imidacloprid	Chinese greens	24.78	9	66.0	A
imidacloprid	Cilantro	40.09	4	117.0	A
imidacloprid	Citrus	13.38	17	23.39	A
imidacloprid	Citrus	2.22	1	3,200.0	S
imidacloprid	Citrus	8.62	3	4,126.0	U
imidacloprid	Cotton	233.63	34	1,245.38	A
imidacloprid	Cucumber	2.02	1	5.0	A
imidacloprid	Daikon	2.22	3	15.0	A
imidacloprid	Date	7.3	2	43.0	A
imidacloprid	Dill	29.36	3	99.0	A
imidacloprid	Eggplant	20.16	9	130.0	A
imidacloprid	Endive (escarole)	4.34	10	12.0	A
imidacloprid	Grape	209.94	45	860.46	A
imidacloprid	Grape, wine	279.53	71	635.24	A
imidacloprid	Grapefruit	380.62	39	808.36	A
imidacloprid	Herb, spice	13.27	2	35.0	A
imidacloprid	Kale	13.27	1	35.0	A
imidacloprid	Kumquat	7.8	1	20.84	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Landscape maintenance	657.38	N/A	N/A	N/A
imidacloprid	Lemon	2,241.42	100	5,170.18	A
imidacloprid	Lettuce, head	139.67	37	384.34	A
imidacloprid	Lettuce, leaf	551.63	145	1,516.51	A
imidacloprid	Lime	14.15	3	37.8	A
imidacloprid	Melon	133.38	58	580.74	A
imidacloprid	Mustard	13.38	82	267.3	A
imidacloprid	Mustard greens	0.38	1	10.0	A
imidacloprid	N-grnhs flower	43.5	N/A	111.01	A
imidacloprid	N-grnhs flower	0.06	1	3,500.0	S
imidacloprid	N-grnhs flower	1.29	N/A	470.0	U
imidacloprid	N-grnhs plants in containers	0.28	102	32.55	A
imidacloprid	N-grnhs plants in containers	0.05	18	41,000.0	S
imidacloprid	N-grnhs plants in containers	0.6	N/A	56.0	U
imidacloprid	N-grnhs transplants	0.25	1	1.0	A
imidacloprid	N-outdr plants in containers	118.68	398	573.15	A
imidacloprid	N-outdr plants in containers	0.74	2	1,973.0	C
imidacloprid	N-outdr plants in containers	0.6	4	30,615.5	S
imidacloprid	N-outdr plants in containers	0.57	4	655.2	U
imidacloprid	N-outdr transplants	0.27	N/A	340.0	U
imidacloprid	Okra	5.25	3	33.0	A
imidacloprid	Orange	322.45	32	680.23	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Parsley	26.96	2	71.0	A
imidacloprid	Peas	12.72	4	32.0	A
imidacloprid	Pepper, fruiting	1,186.7	126	3,209.61	A
imidacloprid	Pimento	3.55	2	14.0	A
imidacloprid	Pumpkin	22.76	1	80.0	A
imidacloprid	Rapini	6.21	3	17.19	A
imidacloprid	Regulatory pest control	1.05	N/A	N/A	N/A
imidacloprid	Spinach	101.22	58	280.19	A
imidacloprid	Squash	38.38	8	118.0	A
imidacloprid	Squash, summer	6.81	1	18.0	A
imidacloprid	Strawberry	20.25	1	40.0	A
imidacloprid	Structural pest control	3,597.95	N/A	N/A	N/A
imidacloprid	Tangelo	145.43	9	341.5	A
imidacloprid	Tangerine	257.55	17	566.93	A
imidacloprid	Tomato	95.87	9	288.5	A
imidacloprid	Turf/sod	17.33	1	42.0	A
imidacloprid	Turf/sod	0.68	N/A	96,000.0	S
imidacloprid	Watermelon	259.81	20	902.32	A
imidacloprid	Yam	3.79	3	15.0	A
indaziflam	Grape, wine	1.55	3	35.0	A
indaziflam	Grapefruit	131.32	67	2,115.5	A
indaziflam	Landscape maintenance	28.07	N/A	N/A	N/A
indaziflam	Lemon	10.41	5	160.0	A
indaziflam	N-outdr plants in containers	20.98	202	407.46	A
indaziflam	Orange	36.83	20	571.8	A
indaziflam	Rights of way	0.68	1	30.0	U
indaziflam	Rights of way	190.05	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indaziflam	Stone fruit	0.12	1	3.0	A
indaziflam	Structural pest control	<0.01	N/A	N/A	N/A
indaziflam	Tangelo	1.3	1	20.0	A
indaziflam	Uncultivated ag	23.82	5	465.0	A
indaziflam	Uncultivated non-ag	0.2	N/A	3.0	A
indole	Animal premise	0.06	N/A	201.0	U
indoxacarb	Alfalfa	2,137.87	931	38,765.74	A
indoxacarb	Bok choy	0.34	2	6.0	A
indoxacarb	Broccoli	3.75	22	69.0	A
indoxacarb	Cauliflower	2.12	1	32.3	A
indoxacarb	Celery	5.33	6	51.58	A
indoxacarb	Chinese amaranth (chinese spinach, tampala, yin choy)	3.6	6	64.0	A
indoxacarb	Chinese greens	3.42	12	62.0	A
indoxacarb	Eggplant	1.37	2	24.0	A
indoxacarb	Landscape maintenance	8.56	N/A	N/A	N/A
indoxacarb	Mustard	0.17	1	3.0	A
indoxacarb	N-grnhs flower	0.34	N/A	3.0	A
indoxacarb	Pepper, fruiting	54.9	27	852.68	A
indoxacarb	Public health	0.29	N/A	N/A	N/A
indoxacarb	Regulatory pest control	<0.01	N/A	N/A	N/A
indoxacarb	Spinach	4.16	7	69.0	A
indoxacarb	Squash	0.9	6	37.95	A
indoxacarb	Structural pest control	66.03	N/A	N/A	N/A
indoxacarb	Tomato	23.49	9	358.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indoxacarb	Vegetables, leafy	1.62	10	30.0	A
iodine	Structural pest control	1.19	N/A	N/A	N/A
iodosulfuron-methyl-sodium	Landscape maintenance	0.29	N/A	N/A	N/A
iprodione	Golf course turf	10.68	N/A	3.0	A
iprodione	Grape	425.03	22	857.0	A
iprodione	Landscape maintenance	387.19	N/A	N/A	N/A
iprodione	N-grnhs flower	0.58	5	1.43	A
iprodione	N-grnhs flower	17.47	N/A	120,000.0	S
iprodione	N-grnhs plants in containers	90.87	156	76.11	A
iprodione	N-grnhs plants in containers	0.16	1	9,612.51	S
iprodione	N-outdr flower	0.18	1	0.3	A
iprodione	N-outdr plants in containers	55.88	80	50.28	A
iprodione	N-outdr plants in containers	0.25	1	8,000.0	S
iprodione	Turf/sod	5.0	N/A	64,000.0	S
iron phosphate	Landscape maintenance	4.5	N/A	N/A	N/A
iron phosphate	N-grnhs transplants	0.52	2	30,000.0	S
iron phosphate	N-outdr plants in containers	5.53	59	12.62	A
iron phosphate	Structural pest control	3.58	N/A	N/A	N/A
isaria fumosorosea strain fe 9901	Cannabis (all or unspecified)	16.03	59	124,083.0	S
isaria fumosorosea strain fe 9901	Herb, spice	0.81	4	4.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Cannabis (all or unspecified)	5.92	13	61,920.0	S
isopropyl alcohol	Date	0.17	4	148.0	A
isopropyl alcohol	Grape	6.3	8	240.0	A
isopropyl alcohol	Grape, wine	20.93	41	327.3	A
isopropyl alcohol	Grapefruit	0.5	6	120.0	A
isopropyl alcohol	Landscape maintenance	28.03	N/A	N/A	N/A
isopropyl alcohol	Lemon	37.47	60	5,247.0	A
isopropyl alcohol	N-grnhs flower	0.68	N/A	50.0	A
isopropyl alcohol	N-outdr plants in containers	7.79	283	242.74	A
isopropyl alcohol	Onion, dry	2.64	2	76.0	A
isopropyl alcohol	Orange	0.26	1	10.0	A
isopropyl alcohol	Structural pest control	632.26	N/A	N/A	N/A
isopropyl alcohol	Tangelo	0.78	6	270.0	A
isopropyl alcohol	Tangerine	2.25	10	400.0	A
isopropylamine dodecylbenzene sulfonate	Alfalfa	4.04	57	2,373.55	A
isopropylamine dodecylbenzene sulfonate	Cotton	7.31	86	3,012.05	A
isopropylamine dodecylbenzene sulfonate	Forage hay/silage	4.13	35	1,527.71	A
isopropylamine dodecylbenzene sulfonate	Grape	24.6	72	1,544.61	A
isopropylamine dodecylbenzene sulfonate	Grass, seed	1.17	10	595.4	A
isopropylamine dodecylbenzene sulfonate	Landscape maintenance	0.83	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Rights of way	5.48	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Sudangrass	0.26	4	136.8	A
isopropylamine dodecylbenzene sulfonate	Uncultivated ag	3.39	40	1,546.9	A
isopropylamine dodecylbenzene sulfonate	Uncultivated non-ag	0.3	1	40.0	A
isoxaben	Landscape maintenance	1,869.83	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isoxaben	N-grnhs plants in containers	1.89	8	5.55	A
isoxaben	N-outdr flower	0.14	2	0.58	A
isoxaben	N-outdr plants in containers	398.87	418	570.74	A
isoxaben	Rights of way	3.0	N/A	N/A	N/A
kaolin	Avocado	71.25	1	1.0	A
kaolin	Citrus	950.0	1	20.0	A
kaolin	Grape	2,850.0	2	60.0	A
kaolin	Grape, wine	37.29	3	10.5	A
kaolin	Grapefruit	4,750.0	5	98.0	A
kaolin	Landscape maintenance	5.94	N/A	N/A	N/A
kaolin	Lemon	193,258.89	72	3,194.56	A
kaolin	Mango	16,245.0	8	342.0	A
kaolin	Melon	2,098.08	2	63.1	A
kaolin	N-outdr plants in containers	17.1	2	2.0	A
kaolin	Olive	11.88	1	1.0	A
kaolin	Orange	997.5	2	14.0	A
kaolin	Tangelo	10,331.25	5	190.0	A
kaolin	Tangerine	36,337.5	14	547.0	A
kaolin	Tomato	12,321.5	8	343.0	A
lactose	Lemon	79.39	17	740.35	A
lactose	Mango	10.53	7	312.0	A
lactose	Tangelo	1.86	1	55.0	A
lactose	Tangerine	5.81	5	172.0	A
lambda-cyhalothrin	Alfalfa	803.01	663	26,944.32	A
lambda-cyhalothrin	Bermudagrass	13.1	12	437.4	A
lambda-cyhalothrin	Broccoli	20.46	20	686.59	A
lambda-cyhalothrin	Brussels sprout	4.16	12	141.87	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	Cabbage	4.97	24	84.8	A
lambda-cyhalothrin	Cauliflower	7.06	17	238.31	A
lambda-cyhalothrin	Chinese broccoli (gai lon)	2.08	13	35.5	A
lambda-cyhalothrin	Corn, human consumption	30.05	87	926.44	A
lambda-cyhalothrin	Garlic	20.78	10	795.0	A
lambda-cyhalothrin	Golf course turf	0.75	N/A	12.09	A
lambda-cyhalothrin	Landscape maintenance	0.45	1	20.0	U
lambda-cyhalothrin	Landscape maintenance	115.86	N/A	N/A	N/A
lambda-cyhalothrin	Lettuce, head	9.13	20	336.4	A
lambda-cyhalothrin	Lettuce, leaf	38.47	53	1,387.01	A
lambda-cyhalothrin	Mustard	0.91	7	16.5	A
lambda-cyhalothrin	N-grnhs flower	1.74	N/A	27.4	A
lambda-cyhalothrin	N-outdr plants in containers	0.95	7	15.5	A
lambda-cyhalothrin	Onion, dry	80.78	60	2,848.4	A
lambda-cyhalothrin	Pepper, fruiting	5.96	9	235.5	A
lambda-cyhalothrin	Public health	2.55	N/A	N/A	N/A
lambda-cyhalothrin	Structural pest control	5,249.62	N/A	N/A	N/A
lambda-cyhalothrin	Turf/sod	2.08	2	30.5	A
lavandulyl senecioate	Grape	1.17	2	94.0	A
lavandulyl senecioate	Grape, wine	0.1	6	14.2	A
lecithin	Alfalfa	4.5	1	20.0	A
lecithin	Citrus	4.48	7	69.6	A
lecithin	Grape	596.85	112	2,245.13	A
lecithin	Grape, wine	123.72	50	221.37	A
lecithin	Grapefruit	9.89	2	20.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Landscape maintenance	823.26	N/A	N/A	N/A
lecithin	Lemon	697.2	27	1,288.0	A
lecithin	N-outdr plants in containers	476.52	1,125	1,251.3	A
lecithin	N-outdr plants in containers	0.1	6	18,450.0	S
lecithin	Oat	1.13	1	15.0	A
lecithin	Orange	29.71	3	54.0	A
lecithin	Peach	2,874.39	60	2,216.8	A
lecithin	Pepper, fruiting	49.02	13	463.0	A
lecithin	Rights of way	22.52	N/A	N/A	N/A
lecithin	Ryegrass	34.58	2	366.0	A
lecithin	Sorghum (forage - fodder)	15.12	1	200.0	A
lecithin	Squash	9.64	3	75.0	A
lecithin	Strawberry	95.64	7	266.0	A
lecithin	Uncultivated ag	66.56	6	86.65	A
lecithin	Wheat	15.15	2	200.0	A
lecithin	Wheat (forage - fodder)	21.16	4	280.0	A
lime-sulfur	Grape	175.51	3	57.0	A
lime-sulfur	Lemon	1,404.05	1	304.0	A
limonene	Structural pest control	104.47	N/A	N/A	N/A
linuron	Asparagus	0.5	1	1.0	A
linuron	Carrot	1,592.79	75	2,541.02	A
linuron	Cilantro	117.0	4	117.0	A
linuron	Dill	49.5	3	99.0	A
linuron	Parsley	71.0	2	71.0	A
low molecular weight paraffinic oil	Artichoke, globe	2.44	18	293.95	A
low molecular weight paraffinic oil	Bean, succulent	0.01	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
low molecular weight paraffinic oil	Bean, unspecified	0.06	2	12.0	A
low molecular weight paraffinic oil	Broccoli	11.32	22	135.43	A
low molecular weight paraffinic oil	Brussels sprout	0.64	2	7.6	A
low molecular weight paraffinic oil	Cauliflower	0.73	5	48.56	A
low molecular weight paraffinic oil	Corn, human consumption	4.54	89	887.69	A
low molecular weight paraffinic oil	Eggplant	0.2	1	19.0	A
low molecular weight paraffinic oil	Endive (escarole)	1.38	11	13.2	A
low molecular weight paraffinic oil	Landscape maintenance	0.02	N/A	N/A	N/A
low molecular weight paraffinic oil	Lettuce, head	12.72	17	152.0	A
low molecular weight paraffinic oil	Lettuce, leaf	48.13	71	527.63	A
low molecular weight paraffinic oil	Pepper, fruiting	3.23	18	388.76	A
low molecular weight paraffinic oil	Rapini	1.56	3	14.94	A
low molecular weight paraffinic oil	Rights of way	0.81	N/A	N/A	N/A
low molecular weight paraffinic oil	Spinach	5.26	11	202.33	A
low molecular weight paraffinic oil	Uncultivated ag	2.3	26	385.71	A
magnesium phosphide	Commodity fumigation	0.56	N/A	N/A	N/A
magnesium phosphide	Fumigation, other	7.26	N/A	N/A	N/A
magnesium phosphide	Structural pest control	2,605.68	N/A	N/A	N/A
malathion	Alfalfa	588.08	10	485.7	A
malathion	Brussels sprout	15.29	1	12.0	A
malathion	Cabbage	45.47	13	45.4	A
malathion	Celery	8.02	3	6.0	A
malathion	Chinese broccoli (gai lon)	6.01	3	6.0	A
malathion	Landscape maintenance	12.12	N/A	N/A	N/A
malathion	Mustard	23.34	6	23.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
malathion	N-grnhs plants in containers	4.6	6	192,000.0	S
malathion	N-outdr plants in containers	18.35	9	9.0	A
mancozeb	Broccoli	577.65	11	385.1	A
mancozeb	Golf course turf	207.84	N/A	20.5	A
mancozeb	Grape	230.4	7	200.0	A
mancozeb	Landscape maintenance	2,355.41	N/A	N/A	N/A
mancozeb	Lettuce, leaf	297.4	32	189.29	A
mancozeb	N-grnhs flower	218.18	N/A	23.2	A
mancozeb	N-grnhs plants in containers	12.34	15	9.18	A
mancozeb	N-outdr plants in containers	12.53	13	14.62	A
mancozeb	Onion, dry	7,102.65	103	4,612.4	A
mancozeb	Pepper, fruiting	39.95	1	40.0	A
mancozeb	Tomato	201.6	3	149.0	A
mancozeb	Turf/sod	22.5	1	5.0	A
mancozeb	Turf/sod	12.0	N/A	32,000.0	S
mandipropamid	Basil, sweet	3.65	1	28.0	A
mandipropamid	Lettuce, head	11.9	6	91.0	A
mandipropamid	Lettuce, leaf	83.55	61	656.75	A
mandipropamid	N-outdr plants in containers	0.07	1	0.5	A
mandipropamid	Onion, dry	100.03	16	795.5	A
mandipropamid	Spinach	48.33	68	374.42	A
margosa oil	Artichoke, globe	51.29	3	52.93	A
margosa oil	Basil, sweet	67.46	10	10.94	A
margosa oil	Beet	521.11	23	522.5	A
margosa oil	Cabbage	34.36	5	58.6	A
margosa oil	Cauliflower	1,113.22	37	770.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
margosa oil	Collard	101.63	26	111.9	A
margosa oil	Corn, human consumption	37.65	15	64.2	A
margosa oil	Daikon	7.74	5	13.2	A
margosa oil	Kale	531.19	27	604.4	A
margosa oil	Leek	26.18	1	19.8	A
margosa oil	Lettuce, head	375.13	22	244.3	A
margosa oil	Lettuce, leaf	950.67	76	845.9	A
margosa oil	Mustard	2.23	2	3.8	A
margosa oil	Onion, green	173.11	12	128.4	A
margosa oil	Radish	34.85	6	55.1	A
margosa oil	Structural pest control	0.16	N/A	N/A	N/A
margosa oil	Swiss chard	289.57	16	321.5	A
mcpa, 2-ethyl hexyl ester	Landscape maintenance	0.01	N/A	N/A	N/A
mcpa, dimethylamine salt	Landscape maintenance	326.28	N/A	N/A	N/A
mcpa, dimethylamine salt	N-grnhs flower	1.56	N/A	6.88	A
mcpa, dimethylamine salt	Ryegrass	53.15	1	48.0	A
mcpa, dimethylamine salt	Turf/sod	45.13	10	116.0	A
mcpa, dimethylamine salt	Wheat	134.61	6	243.0	A
mcpa, isooctyl ester	Landscape maintenance	305.14	N/A	N/A	N/A
mcpp	Landscape maintenance	1.84	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Golf course turf	60.88	N/A	158.86	A
mcpp-p, dimethylamine salt	Landscape maintenance	117.76	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Structural pest control	0.01	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Turf/sod	26.16	6	68.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mcpp-p, dimethylamine salt	Turf/sod	0.02	N/A	12,000.0	S
mcpp-p, potassium salt	Landscape maintenance	56.52	N/A	N/A	N/A
mecoprop-p	Golf course turf	1.2	N/A	12.0	A
mecoprop-p	Landscape maintenance	198.04	N/A	N/A	N/A
mecoprop-p	Turf/sod	21.69	23	426.0	A
mefenoxam	Alfalfa	5.65	1	30.1	A
mefenoxam	Artichoke, globe	38.66	2	39.0	A
mefenoxam	Avocado	23.95	3	49.0	A
mefenoxam	Basil, sweet	56.64	4	113.0	A
mefenoxam	Broccoli	47.76	21	504.7	A
mefenoxam	Carrot	2,361.27	213	7,289.62	A
mefenoxam	Cauliflower	33.29	3	51.08	A
mefenoxam	Celery	34.08	3	50.88	A
mefenoxam	Chinese cabbage (napa, won bok, celery cabbage)	4.38	1	35.0	A
mefenoxam	Cilantro	58.64	4	117.0	A
mefenoxam	Dill	99.76	6	199.0	A
mefenoxam	Eggplant	5.93	1	18.98	A
mefenoxam	Grape	14.4	7	200.0	A
mefenoxam	Herb, spice	22.09	3	41.0	A
mefenoxam	Kale	17.56	1	35.0	A
mefenoxam	Landscape maintenance	2.03	1	3.0	A
mefenoxam	Landscape maintenance	115.31	N/A	N/A	N/A
mefenoxam	Lemon	1.18	4	87.0	A
mefenoxam	Lettuce, leaf	19.92	26	161.49	A
mefenoxam	Lime	0.02	1	1.0	A
mefenoxam	N-grnhs flower	0.59	10	3.54	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam	N-grnhs flower	0.63	N/A	40,000.0	S
mefenoxam	N-grnhs plants in containers	34.57	282	126.58	A
mefenoxam	N-grnhs plants in containers	0.05	2	7,574.84	S
mefenoxam	N-grnhs plants in containers	0.16	3	36,285.0	U
mefenoxam	N-grnhs transplants	0.62	10	78,250.0	S
mefenoxam	N-outdr flower	0.07	3	0.75	A
mefenoxam	N-outdr plants in containers	28.54	257	244.97	A
mefenoxam	N-outdr plants in containers	0.05	1	3,000.0	S
mefenoxam	Onion, dry	124.1	22	1,152.5	A
mefenoxam	Orange	17.34	5	175.0	A
mefenoxam	Parsley	35.59	2	71.0	A
mefenoxam	Pepper, fruiting	558.75	74	1,705.44	A
mefenoxam	Pimento	5.29	3	21.0	A
mefenoxam	Spinach	101.88	72	365.9	A
mefenoxam	Squash, summer	8.92	1	18.0	A
mefenoxam	Strawberry	16.03	1	35.0	A
mefenoxam	Tomato	106.52	13	451.0	A
mefenoxam	Turf/sod	0.98	N/A	64,000.0	S
mefenoxam	Watermelon	64.32	11	341.32	A
mefenoxam, other related	Avocado	0.02	1	20.0	A
mefenoxam, other related	Landscape maintenance	0.82	N/A	N/A	N/A
mefenoxam, other related	Lemon	0.01	2	27.0	A
mefenoxam, other related	Lime	<0.01	1	1.0	A
mefenoxam, other related	N-grnhs flower	0.02	10	3.54	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam, other related	N-grnhs plants in containers	1.14	282	126.58	A
mefenoxam, other related	N-grnhs plants in containers	<0.01	2	7,574.84	S
mefenoxam, other related	N-grnhs transplants	<0.01	1	4,125.0	S
mefenoxam, other related	N-outdr flower	<0.01	3	0.75	A
mefenoxam, other related	N-outdr plants in containers	0.3	82	71.33	A
mefenoxam, other related	Orange	0.05	4	158.0	A
mefenoxam, other related	Turf/sod	0.03	N/A	64,000.0	S
mefluidide, diethanolamine salt	Landscape maintenance	0.07	N/A	N/A	N/A
mepiquat chloride	Cotton	610.6	574	23,486.14	A
mepiquat chloride	Landscape maintenance	0.02	N/A	N/A	N/A
mesotrione	Landscape maintenance	0.78	N/A	N/A	N/A
mesotrione	Rights of way	1.12	1	3.5	U
mesotrione	Turf/sod	130.28	24	479.0	A
metaflumizone	Grape	1.18	74	1,252.34	A
metaflumizone	Landscape maintenance	0.76	N/A	N/A	N/A
metaflumizone	Lemon	0.25	4	260.0	A
metaflumizone	N-outdr plants in containers	0.34	19	365.03	A
metaflumizone	Public health	2.17	N/A	N/A	N/A
metaflumizone	Rights of way	0.13	N/A	N/A	N/A
metaflumizone	Structural pest control	0.14	N/A	N/A	N/A
metalaxyl	Landscape maintenance	45.21	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
metalaxyl	Turf/sod	1.0	N/A	30,000.0	S
metalaxyl	Unknown	0.15	1	10.0	A
metaldehyde	Avocado	3.74	5	8.0	A
metaldehyde	Grapefruit	72.74	4	222.0	A
metaldehyde	Landscape maintenance	1.81	N/A	N/A	N/A
metaldehyde	Lemon	36.1	5	77.0	A
metaldehyde	N-grnhs plants in containers	12.13	9	9.9	A
metaldehyde	N-grnhs transplants	12.64	2	21,000.0	S
metaldehyde	N-outdr plants in containers	92.53	46	124.63	A
metaldehyde	N-outdr plants in containers	2.6	61	259,750.0	S
metaldehyde	Orange	743.18	45	1,284.64	A
metaldehyde	Structural pest control	0.5	N/A	N/A	N/A
metam-sodium	Broccoli	635.0	1	3.0	A
metam-sodium	Celery	317.5	1	1.5	A
metam-sodium	Chinese greens	1,481.66	3	7.0	A
metam-sodium	Eggplant	2,116.31	1	12.0	A
metam-sodium	Lemon	12,170.75	3	52.5	A
metam-sodium	Pepper, fruiting	466,784.51	92	2,172.88	A
metam-sodium	Pimento	190.5	N/A	8.0	A
metam-sodium	Squash	2,682.86	4	25.3	A
metam-sodium	Squash, summer	4,190.97	1	18.0	A
metam-sodium	Strawberry	7,408.29	2	50.0	A
metam-sodium	Watermelon	53,085.66	10	360.0	A
metam-sodium	Yam	423.33	1	2.0	A
metconazole	Landscape maintenance	1.16	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methiocarb	N-grnhs plants in containers	3.79	13	4.53	A
methiocarb	N-grnhs transplants	9.26	3	35,605.0	S
methiocarb	N-outdr plants in containers	9.0	8	4.88	A
methomyl	Cabbage	238.91	41	272.2	A
methomyl	Chinese broccoli (gai lon)	103.59	36	118.7	A
methomyl	Onion, dry	93.96	3	111.2	A
methoprene	Landscape maintenance	20.33	N/A	N/A	N/A
methoprene	Public health	2.73	N/A	N/A	N/A
methoprene	Structural pest control	0.66	N/A	N/A	N/A
methoxyfenozide	Alfalfa	2,216.23	547	22,573.96	A
methoxyfenozide	Basil, sweet	4.52	1	34.0	A
methoxyfenozide	Broccoli	87.22	24	531.46	A
methoxyfenozide	Brussels sprout	5.33	2	19.0	A
methoxyfenozide	Cabbage	12.14	9	95.0	A
methoxyfenozide	Carrot	207.84	35	1,178.0	A
methoxyfenozide	Cauliflower	15.68	2	74.0	A
methoxyfenozide	Celery	92.16	37	540.32	A
methoxyfenozide	Chinese broccoli (gai lon)	13.06	8	215.0	A
methoxyfenozide	Chinese greens	9.04	7	64.0	A
methoxyfenozide	Date	54.04	4	153.0	A
methoxyfenozide	Eggplant	7.43	5	42.7	A
methoxyfenozide	Lettuce, leaf	4.52	4	32.0	A
methoxyfenozide	Lime	3.1	2	12.0	A
methoxyfenozide	Melon	210.7	57	2,276.02	A
methoxyfenozide	Peas	1.69	2	12.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoxyfenozide	Pepper, fruiting	283.03	51	1,523.51	A
methoxyfenozide	Squash	4.41	1	25.0	A
methoxyfenozide	Sudangrass	85.96	17	899.5	A
methoxyfenozide	Tomato	0.09	1	0.5	A
methoxyfenozide	Watermelon	71.96	10	424.48	A
methyl bromide	Turf/sod	30,684.78	6	78.97	A
methyl eugenol	Regulatory pest control	34.76	N/A	N/A	N/A
methyl parathion	N-outdr plants in containers	0.75	1	3.0	A
methyl salicylate	Grape, wine	0.66	4	144.0	A
methyl silicone resins	Grape	0.57	92	1,872.25	A
methyl silicone resins	N-outdr plants in containers	1.61	1,008	1,120.8	A
methyl silicone resins	N-outdr plants in containers	<0.01	6	18,450.0	S
methyl silicone resins	Rights of way	0.18	N/A	N/A	N/A
methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	Landscape maintenance	2.82	N/A	N/A	N/A
methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	Structural pest control	0.04	N/A	N/A	N/A
methylated soybean oil	Alfalfa	21,600.76	1,963	83,754.12	A
methylated soybean oil	Apricot	1.52	1	2.0	A
methylated soybean oil	Artichoke, globe	46.64	18	293.95	A
methylated soybean oil	Avocado	14.8	5	51.94	A
methylated soybean oil	Basil, sweet	61.73	6	185.0	A
methylated soybean oil	Bean, succulent	0.25	1	5.0	A
methylated soybean oil	Bean, unspecified	1.2	2	12.0	A
methylated soybean oil	Bermudagrass	5.46	2	20.8	A
methylated soybean oil	Broccoli	216.26	22	135.43	A
methylated soybean oil	Brussels sprout	26.71	11	165.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Cabbage	343.52	124	497.5	A
methylated soybean oil	Cauliflower	13.87	5	48.56	A
methylated soybean oil	Chinese broccoli (gai lon)	57.47	101	239.6	A
methylated soybean oil	Citrus	30.24	34	154.01	A
methylated soybean oil	Corn (forage - fodder)	36.87	9	347.0	A
methylated soybean oil	Corn, human consumption	102.0	93	907.69	A
methylated soybean oil	Cotton	1,164.46	140	6,073.5	A
methylated soybean oil	Eggplant	31.09	5	55.0	A
methylated soybean oil	Endive (escarole)	26.39	11	13.2	A
methylated soybean oil	Forage hay/silage	46.62	2	83.0	A
methylated soybean oil	Grape	420.23	35	711.1	A
methylated soybean oil	Grape, wine	60.04	43	202.12	A
methylated soybean oil	Grapefruit	59.42	6	116.0	A
methylated soybean oil	Grass, seed	532.38	85	3,672.7	A
methylated soybean oil	Kale	19.89	2	70.0	A
methylated soybean oil	Landscape maintenance	1,412.31	N/A	N/A	N/A
methylated soybean oil	Lemon	2,047.55	56	4,137.0	A
methylated soybean oil	Lettuce, head	242.97	17	152.0	A
methylated soybean oil	Lettuce, leaf	919.45	71	527.63	A
methylated soybean oil	Mustard	43.82	74	185.8	A
methylated soybean oil	N-outdr plants in containers	190.91	70	194.08	A
methylated soybean oil	Onion, dry	43.66	2	96.0	A
methylated soybean oil	Orange	5.77	2	22.0	A
methylated soybean oil	Peach	1,443.26	63	2,220.8	A
methylated soybean oil	Pepper, fruiting	522.16	46	1,374.76	A
methylated soybean oil	Rapini	29.81	3	14.94	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Rights of way	3,263.76	N/A	N/A	N/A
methylated soybean oil	Sorghum (forage - fodder)	66.59	2	140.5	A
methylated soybean oil	Spinach	100.54	11	202.33	A
methylated soybean oil	Squash	41.21	5	118.0	A
methylated soybean oil	Strawberry	29.01	6	205.0	A
methylated soybean oil	Tangelo	108.21	6	265.0	A
methylated soybean oil	Tangerine	206.11	11	377.5	A
methylated soybean oil	Tomato	555.61	17	637.0	A
methylated soybean oil	Uncultivated ag	167.64	44	836.66	A
methylated soybean oil	Uncultivated non-ag	15.47	2	44.0	A
methylated soybean oil	Unknown	145.27	13	447.8	A
methylated soybean oil	Wheat	129.42	9	675.0	A
methylene chloride	Structural pest control	0.05	N/A	N/A	N/A
metofluthrin	Structural pest control	0.2	N/A	N/A	N/A
metrafenone	Eggplant	9.88	3	36.0	A
metrafenone	Grape	181.95	22	664.61	A
metrafenone	Pepper, fruiting	124.46	15	444.0	A
mineral oil	Alfalfa	19,491.32	812	31,496.57	A
mineral oil	Avocado	1,157.93	5	46.5	A
mineral oil	Basil, sweet	214.08	4	113.0	A
mineral oil	Broccoli	359.79	45	635.8	A
mineral oil	Cannabis (all or unspecified)	1,496.68	1,137	2,910,133.0	S
mineral oil	Cilantro	221.66	4	117.0	A
mineral oil	Citrus	1,907.94	22	57.53	A
mineral oil	Cotton	2,235.08	145	4,597.23	A
mineral oil	Date	4,595.18	3	46.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Dill	187.56	3	99.0	A
mineral oil	Forage hay/silage	671.35	35	1,527.71	A
mineral oil	Garlic	244.79	5	397.5	A
mineral oil	Grape	6,664.51	603	17,325.61	A
mineral oil	Grape, wine	3,652.21	146	1,224.94	A
mineral oil	Grapefruit	43,621.28	136	5,135.05	A
mineral oil	Grass, seed	190.55	10	595.4	A
mineral oil	Herb, spice	66.31	2	35.0	A
mineral oil	Kale	66.31	1	35.0	A
mineral oil	Kumquat	181.2	1	20.84	A
mineral oil	Landscape maintenance	3,799.02	N/A	N/A	N/A
mineral oil	Lemon	142,087.14	185	8,538.61	A
mineral oil	Lime	1,549.35	7	74.1	A
mineral oil	Mango	147.03	2	60.0	A
mineral oil	Melon	938.52	74	2,206.85	A
mineral oil	N-grnhs flower	16.89	5	4.28	A
mineral oil	N-grnhs plants in containers	56.5	24	21.56	A
mineral oil	N-grnhs transplants	22.6	11	87,375.0	S
mineral oil	N-outdr plants in containers	704.2	123	100.83	A
mineral oil	Onion, dry	1,247.71	45	2,197.6	A
mineral oil	Orange	13,429.55	63	1,290.74	A
mineral oil	Parsley	134.51	2	71.0	A
mineral oil	Pastureland	28.42	1	30.0	A
mineral oil	Pepper, fruiting	467.64	17	257.0	A
mineral oil	Public health	532.63	N/A	N/A	N/A
mineral oil	Research commodity	1,623.04	1	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Research commodity	19.79	N/A	N/A	N/A
mineral oil	Rights of way	4,361.55	N/A	N/A	N/A
mineral oil	Sorghum (forage - fodder)	719.54	6	379.0	A
mineral oil	Structural pest control	77.88	N/A	N/A	N/A
mineral oil	Sudangrass	612.86	21	1,036.3	A
mineral oil	Swiss chard	5.96	1	4.0	A
mineral oil	Tangelo	2,892.71	7	280.78	A
mineral oil	Tangerine	15,071.37	25	981.21	A
mineral oil	Turf/sod	183.37	6	145.0	A
mineral oil	Uncultivated ag	1,187.55	60	2,098.9	A
mineral oil	Uncultivated non-ag	48.66	1	40.0	A
mineral oil	Wheat	5.87	1	74.4	A
modified phthalic glycerol alkyd resin	Grape	1,344.76	84	2,738.0	A
msma	Cotton	319.62	14	408.6	A
msma	Landscape maintenance	291.51	N/A	N/A	N/A
muscalure	Animal premise	0.32	N/A	201.0	U
muscalure	Landscape maintenance	<0.01	N/A	N/A	N/A
muscalure	Regulatory pest control	<0.01	N/A	N/A	N/A
muscalure	Structural pest control	1.33	N/A	N/A	N/A
myclobutanil	Apricot	0.2	1	2.0	A
myclobutanil	Bean, unspecified	2.74	3	20.0	A
myclobutanil	Eggplant	3.6	4	38.0	A
myclobutanil	Grape	474.88	152	4,442.6	A
myclobutanil	Grape, wine	80.97	118	747.13	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
myclobutanil	Landscape maintenance	10.44	N/A	N/A	N/A
myclobutanil	N-grnhs flower	0.07	2	0.66	A
myclobutanil	N-grnhs flower	0.01	1	2,000.0	S
myclobutanil	N-grnhs plants in containers	2.35	20	9.78	A
myclobutanil	N-outdr flower	0.15	1	0.75	A
myclobutanil	N-outdr flower	0.05	1	4,000.0	S
myclobutanil	N-outdr plants in containers	11.53	30	74.15	A
myclobutanil	Pepper, fruiting	29.72	8	250.0	A
myclobutanil	Squash	11.97	9	118.0	A
myclobutanil	Strawberry	8.0	5	75.0	A
myclobutanil	Tomato	11.1	4	111.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Alfalfa	208.47	1,289	48,695.51	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bermudagrass	0.09	2	20.8	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Broccoli	0.11	1	26.6	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cotton	73.53	339	12,927.15	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Forage hay/silage	6.48	27	1,213.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape	24.45	221	6,515.34	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	Grape, wine	4.71	21	91.9	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grass, seed	3.67	17	802.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Landscape maintenance	1.61	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lemon	18.68	14	553.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Melon	1.3	6	304.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-grnhs transplants	0.02	3	29,850.0	S
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Onion, dry	9.29	29	1,281.4	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pastureland	0.23	1	30.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Peach	11.02	13	376.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	44.53	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	Uncultivated ag	33.53	147	5,657.7	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated non-ag	2.07	10	405.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Unknown	1.42	11	371.8	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Wheat	1.52	9	810.4	A
n-dialkyl (60%c_{14}, 30%c_{16}, 5%c_{12}, 5%c_{18}) methyl benzyl ammonium chloride	N-grnhs transplants	0.01	1	50.0	S
n-octyl bicycloheptene dicarboximide	N-grnhs transplants	0.01	1	450.0	S
n-octyl bicycloheptene dicarboximide	Structural pest control	183.41	N/A	N/A	N/A
n6-benzyl adenine	N-grnhs flower	0.07	4	1.45	A
n6-benzyl adenine	N-grnhs plants in containers	8.31	480	116.48	A
n6-benzyl adenine	N-grnhs plants in containers	<0.01	2	4,687.18	S
n6-benzyl adenine	N-outdr flower	0.05	5	1.33	A
n6-benzyl adenine	N-outdr plants in containers	16.62	279	437.93	A
naa, ammonium salt	Landscape maintenance	6.67	N/A	N/A	N/A
naled	Cabbage	40.28	9	24.0	A
naled	Mustard	2.62	2	2.6	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Landscape maintenance	0.29	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	N-grnhs flower	0.14	N/A	50.0	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	N-outdr plants in containers	0.33	42	148.38	A
napropamide	Basil, sweet	226.0	4	113.0	A
napropamide	Herb, spice	70.0	2	35.0	A
nicarbazin	Structural pest control	0.32	N/A	N/A	N/A
nonanoic acid	Golf course turf	336.39	N/A	12.09	A
nonanoic acid	Landscape maintenance	4,330.63	N/A	N/A	N/A
nonanoic acid	N-outdr plants in containers	146.99	28	31.1	A
nonanoic acid, other related	Golf course turf	17.7	N/A	12.09	A
nonanoic acid, other related	Landscape maintenance	227.93	N/A	N/A	N/A
nonanoic acid, other related	N-outdr plants in containers	7.74	28	31.1	A
norflurazon	Alfalfa	590.0	15	600.5	A
novaluron	Cabbage	0.53	3	13.6	A
novaluron	Chinese broccoli (gai lon)	0.04	1	1.0	A
novaluron	Pepper, fruiting	93.1	48	1,190.23	A
novaluron	Structural pest control	16.23	N/A	N/A	N/A
noviflumuron	Structural pest control	0.37	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	N-grnhs transplants	0.02	8	8.0	A
octyl decyl dimethyl ammonium chloride	N-grnhs transplants	0.1	4	375.0	S
octyl decyl dimethyl ammonium chloride	Public health	0.03	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
octyl decyl dimethyl ammonium chloride	Structural pest control	4.03	N/A	N/A	N/A
oleic acid	Grape	7.49	217	6,422.0	A
oleic acid	Lemon	6.23	14	553.0	A
oleic acid	Structural pest control	0.24	N/A	N/A	N/A
oleic acid, ethyl ester	Alfalfa	1,409.07	63	1,996.3	A
oleic acid, ethyl ester	Artichoke, globe	95.22	27	496.72	A
oleic acid, ethyl ester	Bean, unspecified	11.5	9	56.0	A
oleic acid, ethyl ester	Broccoli	335.82	80	1,750.3	A
oleic acid, ethyl ester	Brussels sprout	102.21	54	527.59	A
oleic acid, ethyl ester	Cabbage	2.71	18	14.12	A
oleic acid, ethyl ester	Cardoon	0.67	1	3.5	A
oleic acid, ethyl ester	Cauliflower	113.07	65	589.86	A
oleic acid, ethyl ester	Celery	132.18	81	689.54	A
oleic acid, ethyl ester	Corn, human consumption	1,092.29	543	5,697.26	A
oleic acid, ethyl ester	Cotton	1,475.27	90	3,361.0	A
oleic acid, ethyl ester	Eggplant	19.76	8	86.12	A
oleic acid, ethyl ester	Endive (escarole)	4.52	20	23.6	A
oleic acid, ethyl ester	Fennel	27.8	37	145.03	A
oleic acid, ethyl ester	Garlic	40.49	4	211.1	A
oleic acid, ethyl ester	Lemon	21.69	4	160.0	A
oleic acid, ethyl ester	Lettuce, head	92.82	54	454.81	A
oleic acid, ethyl ester	Lettuce, leaf	227.53	145	1,157.26	A
oleic acid, ethyl ester	Melon	25.89	6	134.0	A
oleic acid, ethyl ester	Onion, dry	11.72	1	61.0	A
oleic acid, ethyl ester	Pepper, fruiting	841.41	186	4,359.28	A
oleic acid, ethyl ester	Rights of way	513.62	N/A	N/A	N/A
oleic acid, ethyl ester	Tangerine	0.8	1	2.0	A
oleic acid, ethyl ester	Tomato	57.55	11	301.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, ethyl ester	Uncultivated ag	50.28	14	262.38	A
oleic acid, ethyl ester	Watermelon	235.65	40	1,231.9	A
oleic acid, methyl ester	Alfalfa	21.02	1	20.0	A
oleic acid, methyl ester	Avocado	9.63	4	44.0	A
oleic acid, methyl ester	Cabbage	2.05	5	15.0	A
oleic acid, methyl ester	Chinese broccoli (gai lon)	0.55	2	4.0	A
oleic acid, methyl ester	Citrus	25.8	14	69.0	A
oleic acid, methyl ester	Grapefruit	788.07	42	1,503.8	A
oleic acid, methyl ester	Landscape maintenance	152.85	N/A	N/A	N/A
oleic acid, methyl ester	Lemon	557.42	16	416.4	A
oleic acid, methyl ester	Lime	20.23	2	15.0	A
oleic acid, methyl ester	Orange	518.48	62	433.31	A
oleic acid, methyl ester	Pepper, fruiting	64.45	7	245.0	A
oleic acid, methyl ester	Research commodity	37.83	2	36.0	A
oleic acid, methyl ester	Rights of way	16.81	1	3.5	U
oleic acid, methyl ester	Rights of way	153.55	N/A	N/A	N/A
oleic acid, methyl ester	Strawberry	11.88	1	36.0	A
oleic acid, methyl ester	Tangerine	122.15	3	81.0	A
oleic acid, methyl ester	Turf/sod	26.04	2	20.0	A
organosilicone, poly oxyalkylene ether copolymer	Landscape maintenance	23.47	N/A	N/A	N/A
oryzalin	Landscape maintenance	16.25	1	125,000.0	S
oryzalin	Landscape maintenance	58.06	N/A	N/A	N/A
oryzalin	N-grnhs flower	2.6	N/A	10.0	A
oryzalin	N-outdr plants in containers	132.81	13	26.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oryzalin	Structural pest control	4.17	N/A	N/A	N/A
oxadiazon	Landscape maintenance	1.53	1	25,000.0	S
oxadiazon	Landscape maintenance	121.99	N/A	N/A	N/A
oxadiazon	N-outdr plants in containers	33.4	14	16.2	A
oxamyl	Pepper, fruiting	199.12	5	200.0	A
oxathiapiprolin	Avocado	0.12	2	2.0	A
oxathiapiprolin	Basil, sweet	0.44	1	28.0	A
oxathiapiprolin	Citrus	1.08	1	20.0	A
oxathiapiprolin	Grapefruit	18.19	8	305.0	A
oxathiapiprolin	Lemon	84.68	20	1,385.75	A
oxathiapiprolin	Lettuce, head	1.43	6	91.0	A
oxathiapiprolin	Lettuce, leaf	8.76	33	563.2	A
oxathiapiprolin	N-grnhs plants in containers	0.58	19	9.21	A
oxathiapiprolin	N-outdr flower	0.02	1	0.15	A
oxathiapiprolin	N-outdr flower	0.01	1	750.0	S
oxathiapiprolin	N-outdr plants in containers	1.81	18	3.52	A
oxathiapiprolin	Onion, dry	11.99	16	795.5	A
oxathiapiprolin	Orange	32.29	11	471.0	A
oxathiapiprolin	Spinach	5.45	59	348.5	A
oxathiapiprolin	Tangelo	8.38	4	135.0	A
oxathiapiprolin	Tangerine	2.5	1	40.0	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Landscape maintenance	9.57	N/A	N/A	N/A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	N-grnhs flower	4.7	N/A	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	N-outdr plants in containers	11.05	42	148.38	A
oxyfluorfen	Broccoli	212.3	84	2,101.54	A
oxyfluorfen	Cauliflower	28.19	2	74.0	A
oxyfluorfen	Celery	0.75	1	2.0	A
oxyfluorfen	Grape	320.46	12	631.0	A
oxyfluorfen	Grape, wine	4.9	9	80.5	A
oxyfluorfen	Landscape maintenance	0.48	N/A	N/A	N/A
oxyfluorfen	N-outdr plants in containers	32.03	10	20.5	A
oxyfluorfen	Onion, dry	688.48	112	5,058.07	A
oxyfluorfen	Pepper, fruiting	12.76	2	40.4	A
oxyfluorfen	Rights of way	287.93	N/A	N/A	N/A
oxyfluorfen	Uncultivated ag	125.48	7	281.06	A
oxyfluorfen	Watermelon	30.47	2	39.0	A
oxytetracycline hydrochloride	Landscape maintenance	<0.01	N/A	N/A	N/A
paclobutrazol	Golf course turf	6.14	N/A	41.35	A
paclobutrazol	Landscape maintenance	1,209.73	N/A	N/A	N/A
paclobutrazol	N-grnhs flower	15.91	N/A	261.0	A
paclobutrazol	N-grnhs flower	<0.01	1	1,500.0	S
paclobutrazol	N-grnhs plants in containers	5.87	1,006	265.2	A
paclobutrazol	N-grnhs plants in containers	<0.01	3	3,116.87	S
paclobutrazol	N-grnhs transplants	0.02	28	196,275.0	S
paclobutrazol	N-outdr flower	0.01	7	1.02	A
paclobutrazol	N-outdr plants in containers	1.91	572	143.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paecilomyces fumosoroseus apopka strain 97	Basil, sweet	19.56	35	44.25	A
paecilomyces fumosoroseus apopka strain 97	Bok choy	52.0	8	130.0	A
paecilomyces fumosoroseus apopka strain 97	Cabbage	4.8	6	12.0	A
paecilomyces fumosoroseus apopka strain 97	Cannabis (all or unspecified)	40.87	794	944,384.54	S
paecilomyces fumosoroseus apopka strain 97	Cauliflower	2.08	2	5.2	A
paecilomyces fumosoroseus apopka strain 97	Celery	44.84	8	112.1	A
paecilomyces fumosoroseus apopka strain 97	Chive	4.4	3	11.0	A
paecilomyces fumosoroseus apopka strain 97	Collard	7.92	7	19.8	A
paecilomyces fumosoroseus apopka strain 97	Dill	0.63	2	1.58	A
paecilomyces fumosoroseus apopka strain 97	Herb, spice	3.61	9	13.75	A
paecilomyces fumosoroseus apopka strain 97	Kale	76.12	8	190.3	A
paecilomyces fumosoroseus apopka strain 97	Lettuce, head	9.96	2	24.9	A
paecilomyces fumosoroseus apopka strain 97	Lettuce, leaf	35.44	8	88.6	A
paecilomyces fumosoroseus apopka strain 97	Mint	3.96	7	10.94	A
paecilomyces fumosoroseus apopka strain 97	Mustard	2.16	3	5.4	A
paecilomyces fumosoroseus apopka strain 97	Oregano	0.8	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paecilomyces fumosoroseus apopka strain 97	Rosemary	5.22	7	12.42	A
paecilomyces fumosoroseus apopka strain 97	Sage	4.44	4	11.11	A
paecilomyces fumosoroseus apopka strain 97	Tarragon	0.39	1	1.5	A
paecilomyces fumosoroseus apopka strain 97	Thyme	1.2	1	3.0	A
paraquat dichloride	Artichoke, globe	39.27	2	38.0	A
paraquat dichloride	Grape	7,910.56	232	7,542.09	A
paraquat dichloride	Landscape maintenance	27.15	N/A	N/A	N/A
paraquat dichloride	Lemon	41.37	1	80.0	A
paraquat dichloride	Pepper, fruiting	542.67	13	435.68	A
paraquat dichloride	Pimento	7.0	1	5.0	A
paraquat dichloride	Uncultivated ag	505.94	13	365.0	A
paraquat dichloride	Unknown	256.93	11	371.8	A
pcnb	Avocado	10.0	1	20.0	A
pcnb	Lemon	4.0	2	27.0	A
pcnb	Lime	0.5	1	1.0	A
pcnb	Orange	25.5	4	158.0	A
pendimethalin	Alfalfa	29,125.03	496	18,440.31	A
pendimethalin	Artichoke, globe	300.19	19	317.18	A
pendimethalin	Bean, succulent	219.0	9	290.0	A
pendimethalin	Bean, unspecified	5.68	2	12.0	A
pendimethalin	Cabbage	4.92	1	4.16	A
pendimethalin	Carrot	2,315.94	75	2,442.23	A
pendimethalin	Corn, human consumption	1,234.17	100	1,206.61	A
pendimethalin	Cotton	3,406.68	83	2,973.7	A
pendimethalin	Eggplant	56.34	4	61.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pendimethalin	Garlic	544.05	13	758.98	A
pendimethalin	Grape	1,699.57	75	1,296.28	A
pendimethalin	Landscape maintenance	642.82	N/A	N/A	N/A
pendimethalin	Lemon	406.82	6	204.0	A
pendimethalin	N-outdr plants in containers	164.61	81	92.7	A
pendimethalin	Okra	14.51	4	22.5	A
pendimethalin	Onion, dry	2,766.04	101	4,602.8	A
pendimethalin	Onion, green	6.63	4	7.0	A
pendimethalin	Peach	237.99	13	376.0	A
pendimethalin	Pepper, fruiting	996.5	37	1,024.04	A
pendimethalin	Rights of way	30.3	N/A	N/A	N/A
pendimethalin	Turf/sod	194.84	14	385.0	A
pendimethalin	Uncultivated ag	2,407.07	70	2,535.78	A
penoxsulam	Golf course turf	1.05	N/A	34.0	A
penoxsulam	Landscape maintenance	8.74	N/A	N/A	N/A
penoxsulam	N-grnhs flower	1.64	N/A	60.0	A
penoxsulam	Rights of way	10.49	N/A	N/A	N/A
penthiopyrad	Bean, unspecified	6.86	6	36.0	A
penthiopyrad	Brussels sprout	28.39	13	138.95	A
penthiopyrad	Fennel	6.22	7	26.54	A
penthiopyrad	Golf course turf	10.19	N/A	16.09	A
penthiopyrad	Landscape maintenance	181.99	N/A	N/A	N/A
penthiopyrad	N-grnhs flower	18.25	N/A	13.0	A
penthiopyrad	N-grnhs transplants	2.34	9	9.0	A
penthiopyrad	Pepper, fruiting	194.76	18	637.5	A
penthiopyrad	Squash	5.21	1	25.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
penthiopyrad	Squash, summer	3.75	1	18.0	A
penthiopyrad	Strawberry	19.38	4	62.0	A
penthiopyrad	Watermelon	162.66	13	760.79	A
permethrin	Animal premise	35.09	N/A	47.0	U
permethrin	Broccoli	20.75	13	390.06	A
permethrin	Celery	19.28	12	106.26	A
permethrin	Endive (escarole)	2.96	17	19.8	A
permethrin	Fennel	2.8	5	18.7	A
permethrin	Landscape maintenance	143.49	N/A	N/A	N/A
permethrin	Lettuce, head	39.84	31	266.43	A
permethrin	Lettuce, leaf	144.45	122	975.06	A
permethrin	Melon	127.24	33	1,600.3	A
permethrin	N-grnhs flower	0.2	1	8,000.0	S
permethrin	N-grnhs plants in containers	10.26	77	38.55	A
permethrin	N-grnhs plants in containers	0.16	2	36,531.48	S
permethrin	N-grnhs transplants	2.27	8	109,600.0	S
permethrin	N-outdr flower	0.01	1	0.06	A
permethrin	N-outdr flower	0.22	1	4,500.0	S
permethrin	N-outdr plants in containers	213.28	164	910.6	A
permethrin	Public health	163.04	N/A	N/A	N/A
permethrin	Regulatory pest control	1.17	N/A	N/A	N/A
permethrin	Structural pest control	5,392.38	N/A	N/A	N/A
permethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
peroxyacetic acid	Basil, sweet	0.23	3	3.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
peroxyacetic acid	Cannabis (all or unspecified)	0.01	1	0.5	A
peroxyacetic acid	Cannabis (all or unspecified)	48.05	1,349	5,561,800.0	S
peroxyacetic acid	Citrus	42.52	N/A	15,744.0	T
peroxyacetic acid	Citrus	27.99	N/A	1.0	U
peroxyacetic acid	Commodity fumigation	162.98	N/A	N/A	N/A
peroxyacetic acid	Endive (escarole)	0.14	17	19.6	A
peroxyacetic acid	Grape	6.03	2	27.99	A
peroxyacetic acid	Grape, wine	7.99	8	111.0	A
peroxyacetic acid	Herb, spice	0.54	33	7.43	A
peroxyacetic acid	Landscape maintenance	5.64	N/A	N/A	N/A
peroxyacetic acid	Lettuce, head	1,119.3	44	422.78	A
peroxyacetic acid	Lettuce, leaf	4,142.25	140	1,619.63	A
peroxyacetic acid	N-grnhs flower	0.02	3	0.99	A
peroxyacetic acid	N-grnhs plants in containers	48.43	241	313.58	A
peroxyacetic acid	N-grnhs transplants	<0.01	1	75.0	S
peroxyacetic acid	N-outdr flower	0.05	1	0.33	A
peroxyacetic acid	N-outdr plants in containers	1.3	9	4.4	A
peroxyacetic acid	Pepper, fruiting	7.99	3	60.31	A
peroxyacetic acid	Rosemary	0.14	7	2.0	A
peroxyacetic acid	Spinach	21.6	56	474.13	A
peroxyacetic acid	Structural pest control	<0.01	N/A	N/A	N/A
peroxyacetic acid	Tomato	0.52	2	6.0	A
peroxyacetic acid	Water (industrial)	109.35	N/A	3.0	U
petroleum distillates	Grape, wine	7.59	9	66.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
petroleum distillates	Structural pest control	1.87	N/A	N/A	N/A
petroleum distillates, aromatic	Structural pest control	0.31	N/A	N/A	N/A
petroleum oil, paraffin based	Grape	259.81	5	147.5	A
petroleum oil, paraffin based	Rights of way	14,388.05	N/A	N/A	N/A
petroleum oil, unclassified	Grapefruit	2,813.72	11	155.0	A
petroleum oil, unclassified	Landscape maintenance	16.01	N/A	N/A	N/A
petroleum oil, unclassified	Research commodity	1.12	N/A	N/A	N/A
phenothrin	Landscape maintenance	<0.01	N/A	N/A	N/A
phenothrin	Public health	52.77	N/A	N/A	N/A
phenothrin	Structural pest control	5.14	N/A	N/A	N/A
phenothrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
phenylethyl propionate	Structural pest control	0.71	N/A	N/A	N/A
phorate	Cotton	1,755.82	31	1,527.4	A
phosphine	Commodity fumigation	60.6	N/A	N/A	N/A
phosphoric acid	Alfalfa	2,260.49	1,171	42,836.64	A
phosphoric acid	Basil, sweet	39.72	15	436.0	A
phosphoric acid	Broccoli	26.28	22	390.76	A
phosphoric acid	Cabbage	52.63	199	778.9	A
phosphoric acid	Chinese broccoli (gai lon)	25.66	154	362.0	A
phosphoric acid	Cilantro	10.67	4	117.0	A
phosphoric acid	Corn (forage - fodder)	11.8	11	387.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Cotton	415.93	212	9,309.0	A
phosphoric acid	Date	0.11	4	148.0	A
phosphoric acid	Dill	24.18	8	265.0	A
phosphoric acid	Forage hay/silage	24.08	9	446.71	A
phosphoric acid	Grape	8.53	15	338.22	A
phosphoric acid	Grape, wine	31.11	7	179.0	A
phosphoric acid	Grapefruit	0.32	6	120.0	A
phosphoric acid	Grass, seed	89.73	32	1,390.5	A
phosphoric acid	Herb, spice	7.01	5	77.0	A
phosphoric acid	Kale	9.59	3	105.0	A
phosphoric acid	Landscape maintenance	2.51	N/A	N/A	N/A
phosphoric acid	Lemon	5.86	43	4,539.0	A
phosphoric acid	Melon	199.29	93	2,794.67	A
phosphoric acid	Mustard	22.89	113	287.5	A
phosphoric acid	N-grnhs flower	0.62	N/A	50.0	A
phosphoric acid	N-outdr plants in containers	5.44	283	242.74	A
phosphoric acid	Oat	5.75	1	189.0	A
phosphoric acid	Onion, dry	35.96	16	658.8	A
phosphoric acid	Parsley	12.95	4	142.0	A
phosphoric acid	Rights of way	27.31	N/A	N/A	N/A
phosphoric acid	Ryegrass	1.46	1	48.0	A
phosphoric acid	Sorghum (forage - fodder)	20.51	8	519.5	A
phosphoric acid	Spinach	3.2	1	35.0	A
phosphoric acid	Structural pest control	12.95	N/A	N/A	N/A
phosphoric acid	Tangelo	0.5	6	270.0	A
phosphoric acid	Tangerine	0.78	9	360.0	A
phosphoric acid	Uncultivated ag	10.23	8	254.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Wheat	19.79	16	753.5	A
pine oil	Landscape maintenance	3.97	4	34.5	A
pine oil	N-grnhs flower	1.27	N/A	10.35	A
pine oil	Structural pest control	0.01	N/A	N/A	N/A
piperonyl butoxide	Animal premise	35.09	N/A	47.0	U
piperonyl butoxide	Herb, spice	1.07	1	2.5	A
piperonyl butoxide	Landscape maintenance	0.67	N/A	N/A	N/A
piperonyl butoxide	Mint	4.16	4	9.75	A
piperonyl butoxide	N-grnhs transplants	0.01	1	450.0	S
piperonyl butoxide	N-outdr plants in containers	0.15	2	0.26	A
piperonyl butoxide	Public health	286.26	N/A	N/A	N/A
piperonyl butoxide	Regulatory pest control	141.89	N/A	N/A	N/A
piperonyl butoxide	Structural pest control	2,966.49	N/A	N/A	N/A
piperonyl butoxide, other related	Herb, spice	0.27	1	2.5	A
piperonyl butoxide, other related	Mint	1.04	4	9.75	A
piperonyl butoxide, other related	N-grnhs transplants	<0.01	1	450.0	S
piperonyl butoxide, other related	N-outdr plants in containers	0.04	2	0.26	A
piperonyl butoxide, other related	Public health	32.61	N/A	N/A	N/A
piperonyl butoxide, other related	Regulatory pest control	35.47	N/A	N/A	N/A
piperonyl butoxide, other related	Structural pest control	39.56	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Melon	0.81	1	44.4	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Grape	1.12	47	1,852.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Landscape maintenance	<0.01	N/A	N/A	N/A
polyacrylamide polymer	Alfalfa	1.72	13	521.5	A
polyacrylamide polymer	Cotton	0.25	1	75.0	A
polyacrylamide polymer	Forage hay/silage	0.54	2	79.51	A
polyacrylamide polymer	Grape	0.02	1	12.5	A
polyacrylamide polymer	Grass, seed	1.83	11	559.8	A
polyacrylamide polymer	Oat	0.38	2	158.0	A
polyacrylamide polymer	Onion, dry	0.13	1	39.0	A
polyacrylamide polymer	Ryegrass	0.44	1	48.0	A
polyacrylamide polymer	Uncultivated ag	2.8	16	911.2	A
polyacrylamide, polyethylene glycol mixture	Rights of way	1.44	N/A	N/A	N/A
polyacrylic polymer	Alfalfa	106.06	712	27,464.64	A
polyacrylic polymer	Basil, sweet	3.59	15	436.0	A
polyacrylic polymer	Cabbage	4.76	199	778.9	A
polyacrylic polymer	Chinese broccoli (gai lon)	2.32	154	362.0	A
polyacrylic polymer	Cilantro	0.97	4	117.0	A
polyacrylic polymer	Corn (forage - fodder)	1.07	11	387.0	A
polyacrylic polymer	Cotton	35.08	184	8,421.3	A
polyacrylic polymer	Dill	2.19	8	265.0	A
polyacrylic polymer	Forage hay/silage	2.18	9	446.71	A
polyacrylic polymer	Grape, wine	0.11	3	35.0	A
polyacrylic polymer	Grass, seed	8.12	32	1,390.5	A
polyacrylic polymer	Herb, spice	0.63	5	77.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylic polymer	Kale	0.87	3	105.0	A
polyacrylic polymer	Mustard	2.07	113	287.5	A
polyacrylic polymer	Oat	0.52	1	189.0	A
polyacrylic polymer	Onion, dry	3.25	16	658.8	A
polyacrylic polymer	Parsley	1.17	4	142.0	A
polyacrylic polymer	Rights of way	2.17	N/A	N/A	N/A
polyacrylic polymer	Ryegrass	0.13	1	48.0	A
polyacrylic polymer	Sorghum (forage - fodder)	1.86	8	519.5	A
polyacrylic polymer	Spinach	0.29	1	35.0	A
polyacrylic polymer	Uncultivated ag	0.93	8	254.0	A
polyacrylic polymer	Wheat	1.79	16	753.5	A
polyalkene oxide modified heptamethyl trisiloxane	Alfalfa	767.58	1,694	74,302.32	A
polyalkene oxide modified heptamethyl trisiloxane	Apricot	0.08	1	2.0	A
polyalkene oxide modified heptamethyl trisiloxane	Avocado	68.97	24	261.49	A
polyalkene oxide modified heptamethyl trisiloxane	Basil, sweet	3.09	6	185.0	A
polyalkene oxide modified heptamethyl trisiloxane	Bermudagrass	0.27	2	20.8	A
polyalkene oxide modified heptamethyl trisiloxane	Brussels sprout	0.73	9	158.0	A
polyalkene oxide modified heptamethyl trisiloxane	Cabbage	17.18	124	497.5	A
polyalkene oxide modified heptamethyl trisiloxane	Chinese broccoli (gai lon)	2.87	101	239.6	A
polyalkene oxide modified heptamethyl trisiloxane	Citrus	1.43	30	106.71	A
polyalkene oxide modified heptamethyl trisiloxane	Corn (forage - fodder)	1.84	9	347.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	Corn, human consumption	0.76	4	20.0	A
polyalkene oxide modified heptamethyl trisiloxane	Cotton	40.89	87	3,728.2	A
polyalkene oxide modified heptamethyl trisiloxane	Eggplant	1.36	4	36.0	A
polyalkene oxide modified heptamethyl trisiloxane	Forage hay/silage	0.09	1	8.0	A
polyalkene oxide modified heptamethyl trisiloxane	Grapefruit	0.12	2	10.0	A
polyalkene oxide modified heptamethyl trisiloxane	Grass, seed	26.62	85	3,672.7	A
polyalkene oxide modified heptamethyl trisiloxane	Kale	0.99	2	70.0	A
polyalkene oxide modified heptamethyl trisiloxane	Landscape maintenance	9.43	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Lemon	22.26	19	723.5	A
polyalkene oxide modified heptamethyl trisiloxane	Mustard	2.19	74	185.8	A
polyalkene oxide modified heptamethyl trisiloxane	N-outdr plants in containers	57.93	265	509.86	A
polyalkene oxide modified heptamethyl trisiloxane	Onion, dry	2.18	2	96.0	A
polyalkene oxide modified heptamethyl trisiloxane	Orange	0.06	1	4.0	A
polyalkene oxide modified heptamethyl trisiloxane	Peach	0.3	3	4.0	A
polyalkene oxide modified heptamethyl trisiloxane	Pepper, fruiting	21.98	16	563.0	A
polyalkene oxide modified heptamethyl trisiloxane	Rights of way	125.07	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	Sorghum (forage - fodder)	3.33	2	140.5	A
polyalkene oxide modified heptamethyl trisiloxane	Squash	1.82	2	43.0	A
polyalkene oxide modified heptamethyl trisiloxane	Strawberry	0.3	1	10.0	A
polyalkene oxide modified heptamethyl trisiloxane	Tangelo	4.24	5	225.0	A
polyalkene oxide modified heptamethyl trisiloxane	Tangerine	0.57	1	40.0	A
polyalkene oxide modified heptamethyl trisiloxane	Tomato	27.78	17	637.0	A
polyalkene oxide modified heptamethyl trisiloxane	Uncultivated ag	4.04	11	355.3	A
polyalkene oxide modified heptamethyl trisiloxane	Uncultivated non-ag	0.45	1	40.0	A
polyalkene oxide modified heptamethyl trisiloxane	Unknown	4.23	11	371.8	A
polyalkene oxide modified heptamethyl trisiloxane	Wheat	4.79	7	520.0	A
polyalkyleneoxide modified polydimethylsiloxane	Grape	5.86	47	1,852.0	A
polybutenes	Grape	0.23	1	6.0	A
polyether modified polysiloxane	Grapefruit	8.17	3	88.0	A
polyether modified polysiloxane	Lemon	283.97	31	2,951.98	A
polyether modified polysiloxane	N-grnhs transplants	1.38	2	24,750.0	S
polyether modified polysiloxane	Tangelo	3.65	1	40.0	A
polyether modified polysiloxane	Tangerine	30.35	10	337.5	A
polyethoxylated castor oil	Grapefruit	2.72	3	88.0	A
polyethoxylated castor oil	Lemon	87.59	28	2,902.0	A
polyethoxylated castor oil	Tangelo	1.22	1	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethoxylated castor oil	Tangerine	10.12	10	337.5	A
polyethylene glycol	Grape	39.77	8	240.0	A
polyethylene glycol	Landscape maintenance	58.85	N/A	N/A	N/A
polyethylene glycol	Lemon	179.36	17	708.0	A
polyethylene glycol	Orange	1.66	1	10.0	A
polyethylene glycol	Tangerine	6.63	1	40.0	A
polyethylene glycol diacetate	Cabbage	0.01	5	15.0	A
polyethylene glycol diacetate	Chinese broccoli (gai lon)	<0.01	2	4.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Grape, wine	22.74	27	321.56	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Landscape maintenance	1.09	N/A	N/A	N/A
polyethylene glycol stearate	Alfalfa	352.27	63	1,996.3	A
polyethylene glycol stearate	Artichoke, globe	23.8	27	496.72	A
polyethylene glycol stearate	Bean, unspecified	2.88	9	56.0	A
polyethylene glycol stearate	Broccoli	83.96	80	1,750.3	A
polyethylene glycol stearate	Brussels sprout	25.55	54	527.59	A
polyethylene glycol stearate	Cabbage	0.68	18	14.12	A
polyethylene glycol stearate	Cardoon	0.17	1	3.5	A
polyethylene glycol stearate	Cauliflower	28.27	65	589.86	A
polyethylene glycol stearate	Celery	33.05	81	689.54	A
polyethylene glycol stearate	Corn, human consumption	273.07	543	5,697.26	A
polyethylene glycol stearate	Cotton	368.82	90	3,361.0	A
polyethylene glycol stearate	Eggplant	4.94	8	86.12	A
polyethylene glycol stearate	Endive (escarole)	1.13	20	23.6	A
polyethylene glycol stearate	Fennel	6.95	37	145.03	A
polyethylene glycol stearate	Garlic	10.12	4	211.1	A
polyethylene glycol stearate	Lemon	5.42	4	160.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol stearate	Lettuce, head	23.2	54	454.81	A
polyethylene glycol stearate	Lettuce, leaf	56.88	145	1,157.26	A
polyethylene glycol stearate	Melon	6.47	6	134.0	A
polyethylene glycol stearate	Onion, dry	2.93	1	61.0	A
polyethylene glycol stearate	Pepper, fruiting	210.35	186	4,359.28	A
polyethylene glycol stearate	Rights of way	2.94	N/A	N/A	N/A
polyethylene glycol stearate	Tangerine	0.2	1	2.0	A
polyethylene glycol stearate	Tomato	14.39	11	301.0	A
polyethylene glycol stearate	Uncultivated ag	12.57	14	262.38	A
polyethylene glycol stearate	Watermelon	58.91	40	1,231.9	A
polyhedral occlusion bodies (ob's) of the nuclear polyhedrosis virus of helicoverpa zea (corn earworm)	Corn, human consumption	0.65	21	137.6	A
polymerized pinene	Grapefruit	21.86	2	32.0	A
polymerized pinene	Landscape maintenance	12.93	N/A	N/A	N/A
polyoxin d, zinc salt	Beet	0.45	6	103.8	A
polyoxin d, zinc salt	Carrot	0.01	2	1.74	A
polyoxin d, zinc salt	Collard	0.02	1	3.0	A
polyoxin d, zinc salt	Landscape maintenance	18.09	N/A	N/A	N/A
polyoxin d, zinc salt	N-outdr plants in containers	0.34	3	5.5	A
polyoxin d, zinc salt	Swiss chard	0.03	2	8.0	A
polyoxyethylene cetyl-stearyl ether	N-outdr plants in containers	481.81	1,008	1,120.8	A
polyoxyethylene cetyl-stearyl ether	N-outdr plants in containers	0.11	6	18,450.0	S
polyoxyethylene dioleate	Rights of way	87.82	N/A	N/A	N/A
polyoxyethylene polyol fatty acid esters	Rights of way	34.71	N/A	N/A	N/A
polyoxyethylene polyoxypropylene	Artichoke, globe	0.1	12	228.33	A
polyoxyethylene polyoxypropylene	Basil, sweet	8.82	3	99.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene polyoxypropylene	Bean, succulent	1.22	9	16.4	A
polyoxyethylene polyoxypropylene	Beet	23.66	22	432.4	A
polyoxyethylene polyoxypropylene	Bok choy	6.03	6	80.4	A
polyoxyethylene polyoxypropylene	Broccoli	5.94	5	71.94	A
polyoxyethylene polyoxypropylene	Brussels sprout	0.01	2	20.0	A
polyoxyethylene polyoxypropylene	Cabbage	120.52	114	791.4	A
polyoxyethylene polyoxypropylene	Carrot	12.29	8	154.54	A
polyoxyethylene polyoxypropylene	Cauliflower	30.51	36	585.56	A
polyoxyethylene polyoxypropylene	Celery	0.09	22	181.4	A
polyoxyethylene polyoxypropylene	Chinese broccoli (gai lon)	34.96	46	131.9	A
polyoxyethylene polyoxypropylene	Collard	4.85	15	58.2	A
polyoxyethylene polyoxypropylene	Corn, human consumption	35.48	43	283.2	A
polyoxyethylene polyoxypropylene	Daikon	0.72	4	15.6	A
polyoxyethylene polyoxypropylene	Date	16.4	3	74.0	A
polyoxyethylene polyoxypropylene	Eggplant	0.62	2	14.0	A
polyoxyethylene polyoxypropylene	Fennel	0.28	15	55.73	A
polyoxyethylene polyoxypropylene	Grape	127.5	34	1,229.0	A
polyoxyethylene polyoxypropylene	Grapefruit	77.18	8	155.0	A
polyoxyethylene polyoxypropylene	Kale	55.99	18	423.0	A
polyoxyethylene polyoxypropylene	Landscape maintenance	0.3	N/A	N/A	N/A
polyoxyethylene polyoxypropylene	Leek	4.32	5	54.3	A
polyoxyethylene polyoxypropylene	Lemon	80.44	6	243.19	A
polyoxyethylene polyoxypropylene	Lettuce, head	6.58	14	142.59	A
polyoxyethylene polyoxypropylene	Lettuce, leaf	8.52	22	132.13	A
polyoxyethylene polyoxypropylene	Mustard	33.57	39	103.1	A
polyoxyethylene polyoxypropylene	Onion, green	4.09	8	87.2	A
polyoxyethylene polyoxypropylene	Peach	26.12	2	112.0	A
polyoxyethylene polyoxypropylene	Pepper, fruiting	3.47	9	203.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene polyoxypropylene	Purslane, garden	5.7	3	81.0	A
polyoxyethylene polyoxypropylene	Spinach	4.66	9	70.9	A
polyoxyethylene polyoxypropylene	Swiss chard	21.48	16	256.3	A
polyoxyethylene polyoxypropylene	Tomato	77.01	12	492.0	A
polyoxyethylene polyoxypropylene	Uncultivated ag	0.71	83	1,822.16	A
polyoxyethylene polyoxypropylene	Watermelon	1.29	1	10.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Grape	40.07	5	147.5	A
polyoxyethylene sorbitan mixed fatty acid esters	Rights of way	2,218.88	N/A	N/A	N/A
polyoxyethylene sorbitan monolaurate	Alfalfa	89.53	26	755.79	A
polyoxyethylene sorbitan monolaurate	Broccoli	10.14	24	110.44	A
polyoxyethylene sorbitan monolaurate	Corn (forage - fodder)	6.0	1	30.0	A
polyoxyethylene sorbitan monolaurate	Corn, human consumption	13.6	3	37.0	A
polyoxyethylene sorbitan monolaurate	Cotton	827.68	125	4,858.45	A
polyoxyethylene sorbitan monolaurate	Garlic	41.37	4	150.38	A
polyoxyethylene sorbitan monolaurate	Landscape maintenance	14.88	N/A	N/A	N/A
polyoxyethylene sorbitan monolaurate	Melon	11.66	17	104.56	A
polyoxyethylene sorbitan monolaurate	Uncultivated ag	169.16	28	463.0	A
polyoxyethylene sorbitan monolaurate	Uncultivated non-ag	60.01	2	80.0	A
polyoxyethylene sorbitan monolaurate	Watermelon	18.16	2	36.49	A
polyoxyethylene sorbitan monolaurate	Wheat	3.48	1	69.6	A
polyoxyethylene sorbitan monooleate	Alfalfa	16.16	57	2,373.55	A
polyoxyethylene sorbitan monooleate	Cotton	29.24	86	3,012.05	A
polyoxyethylene sorbitan monooleate	Forage hay/silage	16.5	35	1,527.71	A
polyoxyethylene sorbitan monooleate	Grape	98.42	72	1,544.61	A
polyoxyethylene sorbitan monooleate	Grass, seed	4.68	10	595.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan monooleate	Landscape maintenance	3.31	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Rights of way	47.01	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Sudangrass	1.02	4	136.8	A
polyoxyethylene sorbitan monooleate	Uncultivated ag	13.54	40	1,546.9	A
polyoxyethylene sorbitan monooleate	Uncultivated non-ag	1.2	1	40.0	A
polyoxyethylene sorbitan trioleate	Alfalfa	106.41	57	2,373.55	A
polyoxyethylene sorbitan trioleate	Cotton	192.49	86	3,012.05	A
polyoxyethylene sorbitan trioleate	Forage hay/silage	108.63	35	1,527.71	A
polyoxyethylene sorbitan trioleate	Grape	647.91	72	1,544.61	A
polyoxyethylene sorbitan trioleate	Grass, seed	30.83	10	595.4	A
polyoxyethylene sorbitan trioleate	Landscape maintenance	21.77	N/A	N/A	N/A
polyoxyethylene sorbitan trioleate	Rights of way	144.27	N/A	N/A	N/A
polyoxyethylene sorbitan trioleate	Sudangrass	6.74	4	136.8	A
polyoxyethylene sorbitan trioleate	Uncultivated ag	89.14	40	1,546.9	A
polyoxyethylene sorbitan trioleate	Uncultivated non-ag	7.87	1	40.0	A
polypropylene glycol	Rights of way	0.21	N/A	N/A	N/A
polysaccharide polymer	Alfalfa	0.16	7	419.5	A
polysaccharide polymer	Cotton	0.03	1	75.0	A
polysaccharide polymer	Forage hay/silage	0.06	2	79.51	A
polysaccharide polymer	Grass, seed	0.2	11	559.8	A
polysaccharide polymer	Onion, dry	0.01	1	39.0	A
polysaccharide polymer	Uncultivated ag	0.31	16	911.2	A
polysiloxane	Alfalfa	1.2	137	4,417.0	A
polysiloxane	Forage hay/silage	0.01	1	75.0	A
polysiloxane	Uncultivated non-ag	<0.01	1	4.0	A
polysiloxane	Unknown	0.01	2	76.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polysorbate 65	Alfalfa	42.1	25	847.3	A
polysorbate 65	Basil, sweet	18.89	4	113.0	A
polysorbate 65	Cilantro	19.56	4	117.0	A
polysorbate 65	Dill	16.55	3	99.0	A
polysorbate 65	Grape	8.15	14	153.0	A
polysorbate 65	Herb, spice	5.85	2	35.0	A
polysorbate 65	Kale	5.85	1	35.0	A
polysorbate 65	Parsley	11.87	2	71.0	A
polysorbate 65	Pastureland	2.51	1	30.0	A
polysorbate 65	Rights of way	167.89	N/A	N/A	N/A
polysorbate 65	Sorghum (forage - fodder)	63.5	6	379.0	A
polysorbate 65	Uncultivated ag	6.49	9	233.0	A
polysorbate 65	Wheat	0.52	1	74.4	A
potash soap	Basil, sweet	121.88	42	52.61	A
potash soap	Beet	20.61	1	9.9	A
potash soap	Bok choy	253.55	12	98.3	A
potash soap	Broccoli	959.57	17	266.31	A
potash soap	Cabbage	30.39	3	12.8	A
potash soap	Cannabis (all or unspecified)	750.82	528	2,101,602.0	S
potash soap	Cauliflower	1,366.28	19	312.22	A
potash soap	Celery	552.68	7	140.8	A
potash soap	Chive	37.47	5	18.0	A
potash soap	Collard	26.65	4	12.8	A
potash soap	Daikon	7.49	2	7.2	A
potash soap	Dill	5.02	3	2.41	A
potash soap	Eggplant	62.45	3	15.0	A
potash soap	Herb, spice	262.49	104	131.78	A
potash soap	Herb, spice	0.02	1	1,105.0	S
potash soap	Industrial hemp	74.95	3	18.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potash soap	Kale	296.01	6	109.2	A
potash soap	Landscape maintenance	65.77	N/A	N/A	N/A
potash soap	Lettuce, head	204.25	9	95.6	A
potash soap	Lettuce, leaf	1,733.24	22	417.48	A
potash soap	Mint	155.29	60	76.56	A
potash soap	N-grnhs flower	27.81	10	6.69	A
potash soap	N-grnhs plants in containers	66.22	59	18.48	A
potash soap	N-grnhs transplants	100.55	24	24.0	A
potash soap	N-grnhs transplants	8.76	7	12,825.0	S
potash soap	N-outdr plants in containers	19.02	18	5.15	A
potash soap	Oregano	24.46	10	12.15	A
potash soap	Pepper, fruiting	666.13	7	135.0	A
potash soap	Radish	97.96	5	44.1	A
potash soap	Research commodity	18.48	N/A	N/A	N/A
potash soap	Rosemary	276.5	90	143.28	A
potash soap	Sage	22.9	4	11.85	A
potash soap	Spinach	277.49	16	128.2	A
potash soap	Thyme	51.83	7	22.5	A
potash soap	Watermelon	104.08	2	20.0	A
potassium bicarbonate	Beet	80.34	2	32.7	A
potassium bicarbonate	Cannabis (all or unspecified)	8.48	51	57,980.0	S
potassium bicarbonate	Carrot	130.96	3	53.3	A
potassium bicarbonate	Dill	0.64	1	0.6	A
potassium bicarbonate	Grape	217.26	7	106.11	A
potassium bicarbonate	Grape, wine	13.81	3	3.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium bicarbonate	Herb, spice	4.51	12	3.44	A
potassium bicarbonate	Mint	0.64	2	0.6	A
potassium bicarbonate	N-grnhs flower	1.12	1	0.66	A
potassium bicarbonate	N-grnhs plants in containers	91.69	22	17.27	A
potassium bicarbonate	N-outdr plants in containers	14.34	7	5.63	A
potassium bicarbonate	Rosemary	5.57	7	5.24	A
potassium bicarbonate	Squash	1.06	3	0.3	A
potassium hydroxide	Grape	16.58	92	1,872.25	A
potassium hydroxide	N-outdr plants in containers	46.57	1,008	1,120.8	A
potassium hydroxide	N-outdr plants in containers	0.01	6	18,450.0	S
potassium n-methyldithiocarbamate	Pepper, fruiting	28,939.93	5	140.16	A
potassium nitrate	Landscape maintenance	7.59	N/A	N/A	N/A
potassium phosphite	Basil, sweet	320.11	4	128.0	A
potassium phosphite	Cannabis (all or unspecified)	20.97	72	328,204.0	S
potassium phosphite	Dill	165.13	2	66.0	A
potassium phosphite	Golf course turf	24.86	N/A	3.0	A
potassium phosphite	Herb, spice	50.96	21	16.3	A
potassium phosphite	Kale	87.56	1	35.0	A
potassium phosphite	Landscape maintenance	1,195.45	N/A	N/A	N/A
potassium phosphite	N-grnhs flower	131.8	N/A	9.0	A
potassium phosphite	N-outdr plants in containers	116.06	67	37.1	A
potassium phosphite	Parsley	177.6	2	71.0	A
potassium phosphite	Spinach	466.83	4	140.0	A
potassium silicate	Beet	1,559.82	26	570.08	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium silicate	Bok choy	18.27	1	6.0	A
potassium silicate	Cabbage	683.86	22	224.64	A
potassium silicate	Cannabis (all or unspecified)	1.3	12	5,601.0	S
potassium silicate	Cauliflower	20.09	2	6.6	A
potassium silicate	Collard	261.84	25	86.01	A
potassium silicate	Daikon	4.6	1	1.51	A
potassium silicate	Kale	2,074.97	34	681.6	A
potassium silicate	Mustard	148.47	21	48.77	A
potassium silicate	Swiss chard	112.61	2	36.99	A
prallethrin	Landscape maintenance	0.05	N/A	N/A	N/A
prallethrin	N-outdr plants in containers	0.01	103	38.04	A
prallethrin	Public health	10.55	N/A	N/A	N/A
prallethrin	Regulatory pest control	<0.01	N/A	N/A	N/A
prallethrin	Structural pest control	365.67	N/A	N/A	N/A
prodiamine	Golf course turf	77.9	N/A	171.0	A
prodiamine	Landscape maintenance	143.34	5	39.0	A
prodiamine	Landscape maintenance	9.38	3	30.0	U
prodiamine	Landscape maintenance	3,285.9	N/A	N/A	N/A
prodiamine	N-grnhs flower	228.84	N/A	276.1	A
prodiamine	N-grnhs plants in containers	3.05	7	2.05	A
prodiamine	N-outdr flower	0.36	2	0.58	A
prodiamine	N-outdr plants in containers	396.63	239	406.24	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
prodiamine	Structural pest control	0.75	N/A	N/A	N/A
prodiamine	Turf/sod	27.79	N/A	32.0	A
prometryn	Celery	352.39	50	557.09	A
prometryn	Fennel	54.74	23	87.69	A
propamocarb	Landscape maintenance	49.68	N/A	N/A	N/A
propamocarb hydrochloride	Landscape maintenance	293.88	N/A	N/A	N/A
propamocarb hydrochloride	N-grnhs transplants	0.9	1	1.0	A
propetamphos	Structural pest control	0.24	N/A	N/A	N/A
propiconazole	Celery	29.97	31	268.36	A
propiconazole	Golf course turf	5.07	N/A	5.69	A
propiconazole	Landscape maintenance	224.52	N/A	N/A	N/A
propiconazole	N-grnhs flower	1.69	N/A	40,000.0	S
propiconazole	N-grnhs plants in containers	0.39	9	4.8	A
propiconazole	N-grnhs plants in containers	0.77	5	100,000.0	S
propiconazole	N-outdr plants in containers	9.59	59	57.73	A
propiconazole	Turf/sod	14.95	2	9.0	A
propiconazole	Turf/sod	1.93	N/A	128,000.0	S
propionic acid	Citrus	1.06	3	22.3	A
propionic acid	Grape	114.32	92	1,872.25	A
propionic acid	Grape, wine	0.03	1	0.1	A
propionic acid	Grapefruit	0.66	1	2.35	A
propionic acid	Landscape maintenance	247.46	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propionic acid	Lemon	430.83	16	756.0	A
propionic acid	N-outdr plants in containers	364.1	1,125	1,251.3	A
propionic acid	N-outdr plants in containers	0.07	6	18,450.0	S
propionic acid	Oat	1.13	1	15.0	A
propionic acid	Orange	20.47	2	36.0	A
propionic acid	Pepper, fruiting	7.56	1	40.0	A
propionic acid	Ryegrass	34.58	2	366.0	A
propionic acid	Sorghum (forage - fodder)	15.12	1	200.0	A
propionic acid	Strawberry	49.73	2	71.0	A
propionic acid	Wheat	15.15	2	200.0	A
propionic acid	Wheat (forage - fodder)	21.16	4	280.0	A
propoxur	Structural pest control	0.09	N/A	N/A	N/A
propylene glycol	Alfalfa	10.95	19	500.0	A
propylene glycol	Citrus	0.1	1	1.0	A
propylene glycol	Citrus	0.1	N/A	1,491.0	U
propylene glycol	Forage hay/silage	0.81	1	75.0	A
propylene glycol	Golf course turf	7.75	N/A	138.0	A
propylene glycol	Grape, wine	11.56	27	321.56	A
propylene glycol	Landscape maintenance	229.68	N/A	N/A	N/A
propylene glycol	N-grnhs flower	0.22	N/A	52.0	A
propylene glycol	N-outdr plants in containers	18.19	239	464.41	A
propylene glycol	Rights of way	113.53	N/A	N/A	N/A
propylene glycol	Uncultivated ag	0.4	1	9.0	A
propylene glycol	Unknown	1.64	2	76.0	A
propylene glycol	Wheat	1.57	2	134.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propyzamide	Landscape maintenance	6.85	N/A	N/A	N/A
propyzamide	Lettuce, head	118.1	18	200.63	A
propyzamide	Lettuce, leaf	405.85	64	592.35	A
propyzamide	Turf/sod	73.87	3	60.0	A
purpureocillium lilaciunum strain 251	Artichoke, globe	2.07	1	17.25	A
purpureocillium lilaciunum strain 251	Melon	105.0	12	437.5	A
putrescent whole egg solids	Animal premise	6.61	N/A	201.0	U
pydiflumetofen	Grape	5.61	2	40.0	A
pydiflumetofen	Landscape maintenance	1.36	N/A	N/A	N/A
pymetrozine	N-grnhs flower	0.01	1	0.2	A
pymetrozine	N-grnhs plants in containers	11.32	70	53.91	A
pymetrozine	N-grnhs transplants	0.05	1	6,750.0	S
pymetrozine	N-outdr plants in containers	2.79	12	11.39	A
pyraclostrobin	Alfalfa	93.46	23	1,019.9	A
pyraclostrobin	Brussels sprout	4.16	1	24.0	A
pyraclostrobin	Carrot	446.65	141	4,931.39	A
pyraclostrobin	Celery	44.65	23	371.26	A
pyraclostrobin	Date	0.72	1	15.0	A
pyraclostrobin	Eggplant	8.31	4	48.0	A
pyraclostrobin	Golf course turf	2.54	N/A	7.5	A
pyraclostrobin	Grape	284.13	79	2,020.97	A
pyraclostrobin	Grape, wine	7.24	10	83.0	A
pyraclostrobin	Landscape maintenance	103.49	N/A	N/A	N/A
pyraclostrobin	Lemon	123.17	4	524.0	A
pyraclostrobin	Lettuce, head	18.54	12	224.0	A
pyraclostrobin	Lettuce, leaf	102.86	34	1,119.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	N-grnhs flower	2.24	1	6.25	A
pyraclostrobin	N-grnhs plants in containers	17.02	316	144.75	A
pyraclostrobin	N-grnhs transplants	1.23	52	138,550.0	S
pyraclostrobin	N-outdr flower	0.02	1	0.33	A
pyraclostrobin	N-outdr plants in containers	12.9	148	92.68	A
pyraclostrobin	Pepper, fruiting	196.26	35	1,147.0	A
pyraclostrobin	Squash	2.5	1	20.0	A
pyraclostrobin	Strawberry	6.04	4	40.0	A
pyraclostrobin	Turf/sod	0.36	N/A	32,000.0	S
pyraflufen-ethyl	Cotton	16.0	115	4,637.2	A
pyraflufen-ethyl	Grape	3.92	138	2,932.63	A
pyraflufen-ethyl	Grape, wine	0.28	8	50.05	A
pyraflufen-ethyl	Lemon	0.05	1	80.0	A
pyraflufen-ethyl	Peach	11.84	60	2,216.8	A
pyraflufen-ethyl	Uncultivated ag	6.11	46	1,823.65	A
pyrethrins	Arugula	1.92	5	52.38	A
pyrethrins	Basil, sweet	3.47	49	69.13	A
pyrethrins	Blueberry	4.05	2	95.0	A
pyrethrins	Bok choy	0.37	2	8.0	A
pyrethrins	Cannabis (all or unspecified)	19.29	652	1,578,334.0	S
pyrethrins	Chive	0.63	6	13.0	A
pyrethrins	Cilantro	0.06	2	1.5	A
pyrethrins	Citrus	4.18	9	99.0	A
pyrethrins	Corn, human consumption	7.42	36	162.6	A
pyrethrins	Dill	0.08	2	1.58	A
pyrethrins	Eggplant	0.15	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Grapefruit	39.99	34	1,632.0	A
pyrethrins	Herb, spice	17.43	339	395.23	A
pyrethrins	Industrial hemp	0.07	1	2.0	A
pyrethrins	Kale	1.57	1	33.0	A
pyrethrins	Kumquat	0.57	4	12.0	A
pyrethrins	Lemon	211.97	111	4,487.98	A
pyrethrins	Lettuce, leaf	0.05	1	2.0	A
pyrethrins	Lime	1.71	7	36.0	A
pyrethrins	Mint	4.52	62	94.58	A
pyrethrins	N-grnhs transplants	1.24	30	30.0	A
pyrethrins	N-grnhs transplants	0.01	1	450.0	S
pyrethrins	N-outdr plants in containers	0.23	8	1.36	A
pyrethrins	Orange	3.58	8	71.8	A
pyrethrins	Oregano	0.69	11	14.6	A
pyrethrins	Peach	0.18	3	4.0	A
pyrethrins	Pepper, fruiting	1.17	3	54.0	A
pyrethrins	Public health	20.58	N/A	N/A	N/A
pyrethrins	Purslane, garden	0.74	1	27.0	A
pyrethrins	Regulatory pest control	35.47	N/A	N/A	N/A
pyrethrins	Rosemary	4.52	63	101.61	A
pyrethrins	Sage	0.27	3	5.6	A
pyrethrins	Spinach	2.76	6	70.53	A
pyrethrins	Structural pest control	103.31	N/A	N/A	N/A
pyrethrins	Tangelo	20.27	12	428.0	A
pyrethrins	Tangerine	30.77	16	648.0	A
pyrethrins	Thyme	1.0	11	19.56	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Uncultivated ag	0.39	9	8.8	A
pyridaben	Landscape maintenance	807.37	N/A	N/A	N/A
pyridaben	N-grnhs flower	0.24	3	1.62	A
pyridaben	N-grnhs plants in containers	1.32	13	7.03	A
pyridaben	N-grnhs transplants	0.07	1	1,500.0	S
pyridaben	N-outdr plants in containers	0.44	4	1.54	A
pyridalyl	N-grnhs transplants	0.12	1	12,000.0	S
pyrifluquinazon	N-grnhs plants in containers	2.87	50	49.13	A
pyrimethanil	Citrus	51.83	N/A	5,493.3	T
pyriproxyfen	Cotton	194.63	63	3,091.75	A
pyriproxyfen	Landscape maintenance	2.63	N/A	N/A	N/A
pyriproxyfen	Lemon	16.21	6	200.0	A
pyriproxyfen	Lime	0.61	1	7.5	A
pyriproxyfen	N-grnhs plants in containers	2.34	19	39.1	A
pyriproxyfen	N-grnhs plants in containers	<0.01	2	9.5	S
pyriproxyfen	N-grnhs transplants	0.01	1	4,500.0	S
pyriproxyfen	N-outdr plants in containers	1.21	8	34.02	A
pyriproxyfen	Public health	22.99	N/A	N/A	N/A
pyriproxyfen	Research commodity	1.07	1	20.0	A
pyriproxyfen	Structural pest control	297.2	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyriproxyfen	Tangerine	3.9	1	40.0	A
pyroxsulam	Uncultivated ag	1.24	2	158.0	A
pyroxsulam	Wheat	53.5	68	4,306.9	A
pyroxsulam	Wheat (forage - fodder)	0.53	1	40.0	A
qst 713 strain of dried bacillus subtilis	Basil, sweet	5.76	31	40.17	A
qst 713 strain of dried bacillus subtilis	Blueberry	42.18	4	200.0	A
qst 713 strain of dried bacillus subtilis	Cannabis (all or unspecified)	7.66	217	559,832.0	S
qst 713 strain of dried bacillus subtilis	Dill	0.09	1	0.8	A
qst 713 strain of dried bacillus subtilis	Herb, spice	2.45	22	22.0	A
qst 713 strain of dried bacillus subtilis	Landscape maintenance	0.23	N/A	N/A	N/A
qst 713 strain of dried bacillus subtilis	Mint	29.27	26	56.62	A
qst 713 strain of dried bacillus subtilis	N-grnhs flower	<0.01	1	0.1	A
qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	35.07	272	229.36	A
qst 713 strain of dried bacillus subtilis	N-grnhs transplants	3.59	31	31.0	A
qst 713 strain of dried bacillus subtilis	N-outdr plants in containers	0.83	20	10.3	A
qst 713 strain of dried bacillus subtilis	Oregano	2.35	2	4.0	A
qst 713 strain of dried bacillus subtilis	Rosemary	14.02	10	22.0	A
qst 713 strain of dried bacillus subtilis	Sage	14.18	12	28.6	A
qst 713 strain of dried bacillus subtilis	Thyme	1.75	1	3.0	A
quinclorac	Landscape maintenance	26.45	N/A	N/A	N/A
quinclorac, dimethylamine salt	Landscape maintenance	166.0	N/A	N/A	N/A
quinoxifen	Grape	248.73	103	2,777.9	A
quinoxifen	Grape, wine	22.16	29	234.81	A
quinoxifen	Pepper, fruiting	59.02	23	678.23	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
quinoxifen	Watermelon	16.61	6	172.99	A
resmethrin	Structural pest control	0.35	N/A	N/A	N/A
resmethrin, other related	Structural pest control	0.03	N/A	N/A	N/A
reynoutria sachalinensis	Basil, sweet	1.55	4	6.1	A
reynoutria sachalinensis	Cannabis (all or unspecified)	107.88	794	2,939,483.01	S
reynoutria sachalinensis	Lettuce, head	7.04	2	32.5	A
reynoutria sachalinensis	Lettuce, leaf	2.06	1	9.5	A
reynoutria sachalinensis	Mint	4.86	9	21.44	A
reynoutria sachalinensis	N-grnhs transplants	1.33	12	12.0	A
reynoutria sachalinensis	N-outdr plants in containers	1.22	5	5.0	A
reynoutria sachalinensis	Oregano	1.67	4	7.7	A
reynoutria sachalinensis	Rosemary	2.6	5	12.0	A
reynoutria sachalinensis	Sage	2.84	5	13.11	A
reynoutria sachalinensis	Thyme	2.12	3	9.0	A
rimsulfuron	Grape	64.38	82	1,855.28	A
rimsulfuron	Grapefruit	74.59	65	2,006.5	A
rimsulfuron	Landscape maintenance	1.08	2	9.0	A
rimsulfuron	Landscape maintenance	0.38	N/A	N/A	N/A
rimsulfuron	Lemon	7.28	5	160.0	A
rimsulfuron	Orange	18.93	20	571.8	A
rimsulfuron	Rights of way	0.66	1	30.0	U
rimsulfuron	Rights of way	4.89	N/A	N/A	N/A
rimsulfuron	Stone fruit	0.16	1	3.0	A
rimsulfuron	Tangelo	0.63	1	20.0	A
rimsulfuron	Uncultivated ag	28.61	5	465.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
rotenone	Structural pest control	<0.01	N/A	N/A	N/A
rotenone, other related	Structural pest control	<0.01	N/A	N/A	N/A
s,s,s-tributyl phosphorotrithioate	Cotton	3,211.8	68	2,625.5	A
s-abscisic acid	Grape	146.26	27	1,039.0	A
s-methoprene	Landscape maintenance	9.42	N/A	N/A	N/A
s-methoprene	Lemon	3.23	5	430.0	A
s-methoprene	N-grnhs plants in containers	2.49	43	166.53	A
s-methoprene	N-grnhs plants in containers	0.01	14	192,043.0	S
s-methoprene	N-outdr plants in containers	9.53	76	655.61	A
s-methoprene	Public health	344.45	N/A	N/A	N/A
s-methoprene	Structural pest control	5.1	N/A	N/A	N/A
s-methoprene	Turf/sod	0.09	2	24.0	A
s-metolachlor	Cotton	243.19	6	252.7	A
s-metolachlor	N-outdr plants in containers	2.98	1	1.0	A
s-metolachlor	Sorghum (forage - fodder)	542.94	6	379.0	A
s-metolachlor	Turf/sod	40.96	4	19.0	A
sabadilla alkaloids	Lemon	22.06	10	637.0	A
sabadilla alkaloids	Lime	0.25	1	9.0	A
sabadilla alkaloids	Research commodity	0.01	N/A	N/A	N/A
saflufenacil	Alfalfa	34.61	24	781.34	A
saflufenacil	Date	0.07	1	37.0	A
saflufenacil	Grapefruit	5.56	5	127.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
saflufenacil	Lemon	2.4	6	702.0	A
saflufenacil	Orange	1.3	6	70.1	A
saflufenacil	Tangerine	0.39	2	80.0	A
sethoxydim	Alfalfa	57.38	3	175.0	A
sethoxydim	Cabbage	0.47	1	2.7	A
sethoxydim	Chinese broccoli (gai lon)	0.04	1	0.2	A
sethoxydim	Grape	7.01	1	20.0	A
sethoxydim	Landscape maintenance	0.01	N/A	N/A	N/A
sethoxydim	Mustard	0.23	1	1.3	A
sethoxydim	N-outdr plants in containers	7.01	1	20.0	A
sethoxydim	Okra	8.1	3	23.0	A
sethoxydim	Tomato	3.5	1	10.0	A
siduron	Landscape maintenance	2.0	N/A	N/A	N/A
silica aerogel	Public health	1.4	N/A	N/A	N/A
silica aerogel	Structural pest control	141.64	N/A	N/A	N/A
silica filled polydimethylsiloxane	Alfalfa	0.05	26	755.79	A
silica filled polydimethylsiloxane	Broccoli	0.01	24	110.44	A
silica filled polydimethylsiloxane	Corn (forage - fodder)	<0.01	1	30.0	A
silica filled polydimethylsiloxane	Corn, human consumption	0.01	3	37.0	A
silica filled polydimethylsiloxane	Cotton	0.47	125	4,858.45	A
silica filled polydimethylsiloxane	Garlic	0.02	4	150.38	A
silica filled polydimethylsiloxane	Landscape maintenance	0.01	N/A	N/A	N/A
silica filled polydimethylsiloxane	Melon	0.01	17	104.56	A
silica filled polydimethylsiloxane	Uncultivated ag	0.1	28	463.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
silica filled polydimethylsiloxane	Uncultivated non-ag	0.03	2	80.0	A
silica filled polydimethylsiloxane	Watermelon	0.01	2	36.49	A
silica filled polydimethylsiloxane	Wheat	<0.01	1	69.6	A
silicone defoamer	Date	0.01	4	148.0	A
silicone defoamer	Grapefruit	0.04	6	120.0	A
silicone defoamer	Landscape maintenance	0.17	N/A	N/A	N/A
silicone defoamer	Lemon	0.78	43	4,539.0	A
silicone defoamer	N-outdr plants in containers	0.53	241	94.36	A
silicone defoamer	Tangelo	0.07	6	270.0	A
silicone defoamer	Tangerine	0.1	9	360.0	A
silver nitrate	N-grnhs plants in containers	0.51	13	18.22	A
silver nitrate	N-outdr plants in containers	0.01	4	1.08	A
simazine	Avocado	1,225.54	95	573.1	A
simazine	Grape, wine	7.6	3	33.0	A
simazine	Grapefruit	1.8	1	3.0	A
simazine	Landscape maintenance	100.49	N/A	N/A	N/A
simazine	Orange	9.0	1	4.0	A
simazine	Rights of way	448.1	N/A	N/A	N/A
sodium alpha-olefin (c14-c16) sulfonate	Rights of way	1,251.38	N/A	N/A	N/A
sodium bromide	Water (industrial)	2,330.04	N/A	648.0	U
sodium bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate	Water (industrial)	475.08	N/A	6.0	U
sodium carbonate peroxyhydrate	Landscape maintenance	9,477.5	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium carbonate peroxyhydrate	Rights of way	39,780.0	N/A	N/A	N/A
sodium carbonate peroxyhydrate	Water area	1,858.1	N/A	377.25	A
sodium chlorate	Cotton	670.81	2	126.6	A
sodium chlorite	Cannabis (all or unspecified)	0.04	2	7,480.0	C
sodium chlorite	Cannabis (all or unspecified)	2.28	120	155,810.0	S
sodium chlorite	Water (industrial)	113.88	N/A	3.0	U
sodium cyanide	Commodity fumigation	2,388.75	N/A	N/A	N/A
sodium decyl sulfate	Structural pest control	8.55	N/A	N/A	N/A
sodium dichloro-s-triazinetrione	Water (industrial)	2,160.0	N/A	60.0	U
sodium dichloro-s-triazinetrione dihydrate	Water (industrial)	792.0	N/A	6.0	U
sodium dioctylsulfosuccinate	Artichoke, globe	0.08	12	228.33	A
sodium dioctylsulfosuccinate	Broccoli	<0.01	2	9.34	A
sodium dioctylsulfosuccinate	Brussels sprout	<0.01	2	20.0	A
sodium dioctylsulfosuccinate	Cauliflower	0.1	22	281.8	A
sodium dioctylsulfosuccinate	Celery	0.07	22	181.4	A
sodium dioctylsulfosuccinate	Corn, human consumption	0.01	4	34.0	A
sodium dioctylsulfosuccinate	Eggplant	<0.01	1	9.0	A
sodium dioctylsulfosuccinate	Fennel	0.02	14	52.53	A
sodium dioctylsulfosuccinate	Lettuce, head	<0.01	1	10.09	A
sodium dioctylsulfosuccinate	Pepper, fruiting	0.06	8	176.0	A
sodium dioctylsulfosuccinate	Uncultivated ag	0.53	83	1,822.16	A
sodium hydroxide	Alfalfa	0.19	4	38.0	A
sodium hypochlorite	Citrus	4,191.52	N/A	745,672.0	T
sodium hypochlorite	Citrus	529.79	N/A	1.0	U
sodium hypochlorite	Farm/ag building	36.18	N/A	23.0	U
sodium hypochlorite	Food processing plant	31.24	N/A	1.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium hypochlorite	Water (industrial)	5,226.07	N/A	2,066.0	U
sodium lauroampho acetate	Structural pest control	6.46	N/A	N/A	N/A
sodium lauryl ether sulfate	Alfalfa	15.3	24	1,343.0	A
sodium lauryl ether sulfate	Cotton	35.58	30	892.26	A
sodium lauryl ether sulfate	Lemon	2.62	1	65.35	A
sodium lauryl sulfate	Structural pest control	4.46	N/A	N/A	N/A
sodium nitrate	Landscape maintenance	63.33	N/A	N/A	N/A
sodium polyacrylate	Avocado	1.83	166	1,018.0	A
sodium polyacrylate	Corn (forage - fodder)	0.22	1	46.0	A
sodium polyacrylate	Grape, wine	0.01	1	2.0	A
sodium polyacrylate	Landscape maintenance	0.06	N/A	N/A	N/A
sodium polyacrylate	Lemon	0.19	1	40.0	A
sodium polyacrylate	Rights of way	0.07	N/A	N/A	N/A
sodium polyacrylate	Wheat (forage - fodder)	0.19	1	40.0	A
sodium tetraborate (pentahydrate)	Structural pest control	58.06	N/A	N/A	N/A
sodium xylene sulfonate	Date	0.17	4	148.0	A
sodium xylene sulfonate	Grapefruit	0.51	6	120.0	A
sodium xylene sulfonate	Landscape maintenance	2.15	N/A	N/A	N/A
sodium xylene sulfonate	Lemon	9.16	43	4,539.0	A
sodium xylene sulfonate	N-grnhs flower	0.09	N/A	50.0	A
sodium xylene sulfonate	N-outdr plants in containers	6.46	283	242.74	A
sodium xylene sulfonate	Tangelo	0.79	6	270.0	A
sodium xylene sulfonate	Tangerine	1.21	9	360.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sorbitan fatty acid esters	Grape	8.76	5	147.5	A
sorbitan fatty acid esters	Rights of way	485.38	N/A	N/A	N/A
sorbitan trioleate	Alfalfa	42.1	25	847.3	A
sorbitan trioleate	Basil, sweet	18.89	4	113.0	A
sorbitan trioleate	Cilantro	19.56	4	117.0	A
sorbitan trioleate	Dill	16.55	3	99.0	A
sorbitan trioleate	Grape	8.15	14	153.0	A
sorbitan trioleate	Herb, spice	5.85	2	35.0	A
sorbitan trioleate	Kale	5.85	1	35.0	A
sorbitan trioleate	Parsley	11.87	2	71.0	A
sorbitan trioleate	Pastureland	2.51	1	30.0	A
sorbitan trioleate	Rights of way	167.89	N/A	N/A	N/A
sorbitan trioleate	Sorghum (forage - fodder)	63.5	6	379.0	A
sorbitan trioleate	Uncultivated ag	6.49	9	233.0	A
sorbitan trioleate	Wheat	0.52	1	74.4	A
sorbitol	Grape, wine	5.99	21	91.9	A
soybean oil	N-grnhs flower	2.14	13	6.78	A
soybean oil	N-grnhs plants in containers	13.94	163	61.96	A
soybean oil	N-grnhs transplants	0.36	3	36,000.0	S
soybean oil	N-outdr flower	0.07	1	0.33	A
soybean oil	N-outdr plants in containers	35.98	176	115.32	A
spinetoram	Artichoke, globe	31.75	51	809.65	A
spinetoram	Avocado	2.41	2	22.0	A
spinetoram	Basil, sweet	10.7	6	179.0	A
spinetoram	Bean, unspecified	2.29	8	47.0	A
spinetoram	Bok choy	0.07	1	3.0	A
spinetoram	Broccoli	34.17	86	793.86	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	Brussels sprout	11.12	18	177.23	A
spinetoram	Cabbage	32.65	156	526.3	A
spinetoram	Cauliflower	30.12	59	587.08	A
spinetoram	Celery	31.96	71	583.14	A
spinetoram	Chinese amaranth (chinese spinach, tampala, yin choy)	3.92	6	90.0	A
spinetoram	Chinese broccoli (gai lon)	17.86	115	302.5	A
spinetoram	Chinese greens	2.89	17	95.0	A
spinetoram	Citrus	2.11	2	24.0	A
spinetoram	Corn, human consumption	0.23	1	5.0	A
spinetoram	Date	16.74	4	153.0	A
spinetoram	Eggplant	4.27	7	70.0	A
spinetoram	Endive (escarole)	1.13	20	23.6	A
spinetoram	Fennel	6.18	25	98.51	A
spinetoram	Grape	329.9	168	4,156.64	A
spinetoram	Grapefruit	34.59	13	371.81	A
spinetoram	Herb, spice	2.87	10	48.7	A
spinetoram	Landscape maintenance	0.87	N/A	N/A	N/A
spinetoram	Lemon	416.52	95	4,655.65	A
spinetoram	Lettuce, head	33.52	63	683.54	A
spinetoram	Lettuce, leaf	131.46	230	2,586.91	A
spinetoram	Lime	2.51	2	26.8	A
spinetoram	Mustard	10.72	80	186.4	A
spinetoram	Onion, dry	81.83	32	1,315.69	A
spinetoram	Orange	47.37	28	543.06	A
spinetoram	Peach	0.44	3	4.0	A
spinetoram	Pepper, fruiting	255.58	167	4,607.07	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	Spinach	32.38	86	589.67	A
spinetoram	Squash	2.51	2	43.0	A
spinetoram	Squash, summer	1.13	1	18.0	A
spinetoram	Strawberry	0.79	2	11.0	A
spinetoram	Tangelo	12.34	4	131.65	A
spinetoram	Tangerine	24.7	6	263.53	A
spinetoram	Tomato	30.01	13	421.0	A
spinetoram	Uncultivated ag	0.25	1	5.0	A
spinetoram	Vegetables, leafy	0.84	12	36.0	A
spinetoram	Watermelon	15.06	1	90.0	A
spinetoram	Yam	0.75	2	15.0	A
spinosad	Artichoke, globe	2.84	3	39.7	A
spinosad	Arugula	10.19	10	110.98	A
spinosad	Basil, sweet	11.85	22	123.74	A
spinosad	Beet	17.37	8	147.4	A
spinosad	Bok choy	1.83	4	15.0	A
spinosad	Broccoli	7.91	3	66.26	A
spinosad	Cabbage	164.41	206	1,041.5	A
spinosad	Cauliflower	25.47	7	193.99	A
spinosad	Celery	6.68	3	50.92	A
spinosad	Chinese broccoli (gai lon)	57.37	121	312.8	A
spinosad	Chive	3.16	12	33.8	A
spinosad	Citrus	4.17	5	38.0	A
spinosad	Collard	0.46	1	3.7	A
spinosad	Corn, human consumption	12.06	26	133.0	A
spinosad	Date	4.65	2	50.0	A
spinosad	Dill	0.05	1	0.5	A
spinosad	Eggplant	0.99	2	10.0	A
spinosad	Grape	128.58	26	604.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	Grapefruit	7.58	5	60.5	A
spinosad	Herb, spice	12.65	96	135.85	A
spinosad	Kale	7.12	4	63.64	A
spinosad	Landscape maintenance	3.47	N/A	N/A	N/A
spinosad	Leek	0.84	1	9.0	A
spinosad	Lemon	121.48	17	812.1	A
spinosad	Lettuce, head	4.51	4	45.3	A
spinosad	Lettuce, leaf	25.7	18	231.95	A
spinosad	Mint	1.26	10	14.74	A
spinosad	Mizuna	0.18	1	1.99	A
spinosad	Mustard	47.15	102	315.8	A
spinosad	N-grnhs flower	0.07	6	2.61	A
spinosad	N-grnhs flower	0.05	3	7,000.0	S
spinosad	N-grnhs plants in containers	9.57	231	159.14	A
spinosad	N-grnhs plants in containers	0.04	4	20,004.31	S
spinosad	N-grnhs transplants	4.84	49	49.0	A
spinosad	N-grnhs transplants	0.04	2	18,750.0	S
spinosad	N-outdr flower	0.01	2	0.39	A
spinosad	N-outdr plants in containers	35.25	226	604.11	A
spinosad	N-outdr plants in containers	0.01	3	810.0	S
spinosad	Nursery soil	0.28	1	20.0	A
spinosad	Olive	<0.01	4	900.0	U
spinosad	Onion, green	6.91	6	56.7	A
spinosad	Pepper, fruiting	7.95	3	63.0	A
spinosad	Public health	134.24	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	Purslane, garden	7.55	2	54.0	A
spinosad	Regulatory pest control	1.36	N/A	N/A	N/A
spinosad	Research commodity	0.02	N/A	N/A	N/A
spinosad	Rosemary	0.59	8	6.35	A
spinosad	Sage	0.05	1	0.5	A
spinosad	Spinach	10.53	6	99.87	A
spinosad	Structural pest control	<0.01	N/A	N/A	N/A
spinosad	Swiss chard	5.19	4	50.92	A
spinosad	Tangelo	4.97	1	40.0	A
spinosad	Tangerine	39.48	6	251.5	A
spinosad	Thyme	0.51	7	6.15	A
spinosad	Watermelon	1.25	1	10.0	A
spirodiclofen	Avocado	6.97	2	22.0	A
spiromesifen	Broccoli	6.26	4	47.6	A
spiromesifen	Cotton	167.66	13	657.5	A
spiromesifen	Eggplant	15.26	11	132.42	A
spiromesifen	Landscape maintenance	4.0	N/A	N/A	N/A
spiromesifen	Melon	33.38	8	280.3	A
spiromesifen	N-grnhs flower	0.04	1	0.33	A
spiromesifen	N-grnhs plants in containers	4.2	42	26.74	A
spiromesifen	N-outdr plants in containers	4.64	10	8.94	A
spiromesifen	Okra	4.87	2	51.0	A
spiromesifen	Pepper, fruiting	120.48	31	940.77	A
spiromesifen	Squash	1.24	2	10.0	A
spiromesifen	Strawberry	9.9	1	40.0	A
spiromesifen	Tomato	0.06	1	0.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spiromesifen	Watermelon	61.8	8	542.8	A
spirotetramat	Artichoke, globe	6.47	3	51.75	A
spirotetramat	Avocado	0.39	1	2.5	A
spirotetramat	Broccoli	2.28	5	28.93	A
spirotetramat	Brussels sprout	19.63	24	249.46	A
spirotetramat	Cabbage	52.2	181	660.6	A
spirotetramat	Cauliflower	10.13	5	128.37	A
spirotetramat	Celery	39.0	39	495.08	A
spirotetramat	Chinese broccoli (gai lon)	20.05	113	256.4	A
spirotetramat	Chinese cabbage (napa, won bok, celery cabbage)	1.97	1	25.0	A
spirotetramat	Citrus	0.48	5	6.25	A
spirotetramat	Citrus	0.05	N/A	847.0	U
spirotetramat	Eggplant	5.12	5	65.0	A
spirotetramat	Endive (escarole)	0.09	1	1.2	A
spirotetramat	Fennel	7.75	25	98.51	A
spirotetramat	Grape	36.84	10	292.0	A
spirotetramat	Grape, wine	10.11	19	83.34	A
spirotetramat	Grapefruit	147.27	25	976.85	A
spirotetramat	Kale	2.2	1	35.0	A
spirotetramat	Lemon	117.57	18	803.5	A
spirotetramat	Lettuce, head	2.9	2	37.0	A
spirotetramat	Lettuce, leaf	39.85	29	505.47	A
spirotetramat	Lime	1.18	1	7.5	A
spirotetramat	Mustard	17.36	89	220.5	A
spirotetramat	N-grnhs flower	0.08	2	1.32	A
spirotetramat	N-grnhs flower	0.15	5	7,760.0	S
spirotetramat	N-grnhs plants in containers	1.18	9	5.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spirotetramat	N-outdr plants in containers	4.38	36	63.47	A
spirotetramat	N-outdr plants in containers	<0.01	2	0.2	U
spirotetramat	Okra	0.5	1	5.5	A
spirotetramat	Orange	73.53	31	586.17	A
spirotetramat	Pepper, fruiting	106.0	46	1,355.18	A
spirotetramat	Research commodity	2.36	1	16.0	A
spirotetramat	Spinach	8.29	9	112.25	A
spirotetramat	Tangerine	6.45	2	41.0	A
spirotetramat	Tomato	1.97	1	25.0	A
streptomyces griseoviridis strain k61	Cannabis (all or unspecified)	0.02	3	2,915.0	S
streptomyces lydicus wyec 108	Cannabis (all or unspecified)	<0.01	2	1,943.0	S
streptomyces lydicus wyec 108	Mint	0.01	17	35.78	A
streptomyces lydicus wyec 108	N-grnhs transplants	<0.01	38	38.0	A
streptomyces lydicus wyec 108	Oregano	<0.01	2	4.0	A
streptomyces lydicus wyec 108	Pepper, fruiting	<0.01	1	0.1	A
streptomyces lydicus wyec 108	Rosemary	<0.01	5	12.0	A
streptomyces lydicus wyec 108	Sage	<0.01	7	17.71	A
streptomyces lydicus wyec 108	Squash	<0.01	1	0.1	A
streptomyces lydicus wyec 108	Tomato	<0.01	1	2.0	A
streptomycin sulfate	N-grnhs plants in containers	12.47	21	8.89	A
streptomycin sulfate	N-outdr plants in containers	3.53	9	9.7	A
strychnine	Avocado	0.67	32	148.0	A
strychnine	Date	0.11	6	188.0	A
strychnine	Grape, wine	0.03	7	26.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
strychnine	Grapefruit	0.69	37	315.55	A
strychnine	Landscape maintenance	22.82	N/A	N/A	N/A
strychnine	Lemon	0.26	29	1,769.5	A
strychnine	Orange	0.91	59	1,515.64	A
strychnine	Regulatory pest control	0.02	N/A	N/A	N/A
strychnine	Structural pest control	2.87	N/A	N/A	N/A
strychnine	Tangelo	0.32	9	200.0	A
strychnine	Tangerine	0.04	4	160.0	A
strychnine	Uncultivated ag	0.01	1	5.0	A
strychnine	Unknown	0.1	4	40.0	A
strychnine	Vertebrate control	0.04	N/A	N/A	N/A
styrene butadiene copolymer	N-outdr plants in containers	2.9	13	7.2	A
sulfaquinoxaline	Structural pest control	<0.01	N/A	N/A	N/A
sulfentrazone	Landscape maintenance	113.31	N/A	N/A	N/A
sulfentrazone	Rights of way	39.02	N/A	N/A	N/A
sulfentrazone	Structural pest control	0.09	N/A	N/A	N/A
sulfluramid	Structural pest control	<0.01	N/A	N/A	N/A
sulfometuron-methyl	Landscape maintenance	302.26	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	259.06	N/A	N/A	N/A
sulfometuron-methyl	Uncultivated ag	6.0	2	28.0	A
sulfosulfuron	Landscape maintenance	2.93	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfosulfuron	Rights of way	0.03	N/A	N/A	N/A
sulfoxaflor	Cabbage	0.21	9	6.62	A
sulfoxaflor	Celery	1.66	6	53.24	A
sulfoxaflor	Eggplant	0.82	1	12.0	A
sulfoxaflor	Lettuce, leaf	6.19	27	196.43	A
sulfoxaflor	Pepper, fruiting	14.77	8	238.0	A
sulfoxaflor	Spinach	3.0	16	95.31	A
sulfur	Alfalfa	69,637.66	235	11,206.98	A
sulfur	Artichoke, globe	358.09	2	36.54	A
sulfur	Avocado	276.8	3	12.4	A
sulfur	Bean, unspecified	156.8	3	15.5	A
sulfur	Broccoli	662.11	11	395.6	A
sulfur	Brussels sprout	20.16	1	12.0	A
sulfur	Cannabis (all or unspecified)	0.02	1	0.01	A
sulfur	Cannabis (all or unspecified)	52.82	115	117,487.0	S
sulfur	Carrot	50,353.3	329	9,662.65	A
sulfur	Corn, human consumption	154.08	9	42.8	A
sulfur	Cotton	42.52	4	255.0	A
sulfur	Date	6,588.0	17	652.0	A
sulfur	Dill	14.4	1	1.8	A
sulfur	Eggplant	245.0	2	10.0	A
sulfur	Garlic	2,689.23	21	1,482.92	A
sulfur	Grape	80,574.09	1,201	35,691.03	A
sulfur	Grape, wine	7,329.85	348	2,714.28	A
sulfur	Grapefruit	611.41	3	70.0	A
sulfur	Landscape maintenance	688.12	N/A	N/A	N/A
sulfur	Lemon	14,007.14	56	2,460.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfur	Mango	3,464.0	5	245.0	A
sulfur	Melon	7,373.0	125	4,193.64	A
sulfur	Mint	83.36	13	16.3	A
sulfur	Onion, dry	7,341.29	95	4,194.1	A
sulfur	Parsley	48.0	1	6.0	A
sulfur	Peach	443.52	1	56.0	A
sulfur	Pepper, fruiting	26,255.75	81	2,414.73	A
sulfur	Pimento	274.4	2	14.0	A
sulfur	Squash	245.5	1	25.0	A
sulfur	Tangelo	440.0	1	55.0	A
sulfur	Tangerine	1,768.0	7	222.0	A
sulfur	Tomato	13,014.4	16	649.0	A
sulfur	Watermelon	4,584.24	14	457.78	A
sulfur dioxide	Commodity fumigation	968.0	22	121.0	A
sulfur dioxide	Commodity fumigation	6,527.5	134	734.06	K
sulfuric acid	Grape, wine	0.09	4	144.0	A
sulfuryl fluoride	Commodity fumigation	8,251.46	N/A	N/A	N/A
sulfuryl fluoride	Date	59.88	10	12.02	A
sulfuryl fluoride	Date	748.5	N/A	541.39	T
sulfuryl fluoride	Fumigation, other	501.0	N/A	N/A	N/A
sulfuryl fluoride	Landscape maintenance	1,947.1	N/A	N/A	N/A
sulfuryl fluoride	Regulatory pest control	1,737.52	N/A	N/A	N/A
sulfuryl fluoride	Structural pest control	62,127.2	N/A	N/A	N/A
tall oil	Alfalfa	1,955.31	718	27,652.72	A
tall oil	Broccoli	39.58	45	635.8	A
tall oil	Cotton	115.0	59	1,585.18	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil	Garlic	26.93	5	397.5	A
tall oil	Landscape maintenance	4.05	N/A	N/A	N/A
tall oil	Melon	103.24	74	2,206.85	A
tall oil	Onion, dry	137.25	45	2,197.6	A
tall oil	Sudangrass	62.83	17	899.5	A
tall oil fatty acids	Alfalfa	240.83	267	9,055.7	A
tall oil fatty acids	Citrus	0.19	1	1.0	A
tall oil fatty acids	Citrus	0.19	N/A	1,491.0	U
tall oil fatty acids	Forage hay/silage	1.91	2	150.0	A
tall oil fatty acids	Golf course turf	14.33	N/A	138.0	A
tall oil fatty acids	Grape	136.73	44	1,165.0	A
tall oil fatty acids	Landscape maintenance	253.99	N/A	N/A	N/A
tall oil fatty acids	Lemon	82.0	12	252.0	A
tall oil fatty acids	N-grnhs flower	0.62	N/A	52.0	A
tall oil fatty acids	N-grnhs transplants	0.01	3	29,850.0	S
tall oil fatty acids	N-outdr plants in containers	0.93	44	148.63	A
tall oil fatty acids	Pepper, fruiting	91.84	17	257.0	A
tall oil fatty acids	Rights of way	206.9	N/A	N/A	N/A
tall oil fatty acids	Turf/sod	35.58	6	124.0	A
tall oil fatty acids	Uncultivated ag	111.15	13	337.0	A
tall oil fatty acids	Uncultivated non-ag	0.19	1	4.0	A
tall oil fatty acids	Unknown	2.99	4	152.0	A
tall oil fatty acids	Wheat	1.15	2	134.0	A
tartrazine	Landscape maintenance	8.47	N/A	N/A	N/A
tartrazine	Water area	0.05	N/A	0.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tau-fluvalinate	Landscape maintenance	7.54	N/A	N/A	N/A
tau-fluvalinate	N-grnhs flower	0.15	2	0.99	A
tau-fluvalinate	N-grnhs flower	0.07	1	4,000.0	S
tau-fluvalinate	N-grnhs plants in containers	1.56	16	11.27	A
tau-fluvalinate	N-grnhs plants in containers	0.42	4	75,000.0	S
tau-fluvalinate	N-outdr plants in containers	10.32	32	39.96	A
tebuconazole	Garlic	66.14	7	468.3	A
tebuconazole	Golf course turf	4.73	N/A	2.5	A
tebuconazole	Grape	198.53	74	2,352.0	A
tebuconazole	Landscape maintenance	247.47	N/A	N/A	N/A
tebuconazole	Onion, dry	82.92	15	759.5	A
tebuconazole	Turf/sod	2.63	N/A	160,000.0	S
tebufenozide	N-grnhs transplants	0.56	5	5.0	A
tebuthiuron	Rights of way	252.76	N/A	N/A	N/A
terrazole	Landscape maintenance	0.22	N/A	N/A	N/A
tetrachloroethylene	Structural pest control	0.15	N/A	N/A	N/A
tetrachlorvinphos	Regulatory pest control	18.01	N/A	N/A	N/A
tetraconazole	Eggplant	1.91	2	29.21	A
tetraconazole	Grape	13.98	13	321.84	A
tetraconazole	Grape, wine	1.12	15	45.9	A
tetraconazole	Pepper, fruiting	78.35	61	1,229.23	A
tetraconazole	Strawberry	1.52	1	37.0	A
tetraconazole	Tomato	0.07	2	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tetraconazole	Watermelon	18.22	11	279.28	A
tetramethrin	Structural pest control	1.13	N/A	N/A	N/A
tetrapotassium pyrophosphate	Date	0.09	4	148.0	A
tetrapotassium pyrophosphate	Grapefruit	0.25	6	120.0	A
tetrapotassium pyrophosphate	Landscape maintenance	0.98	N/A	N/A	N/A
tetrapotassium pyrophosphate	Lemon	4.58	43	4,539.0	A
tetrapotassium pyrophosphate	N-outdr plants in containers	3.12	241	94.36	A
tetrapotassium pyrophosphate	Tangelo	0.39	6	270.0	A
tetrapotassium pyrophosphate	Tangerine	0.61	9	360.0	A
thiabendazole	Citrus	924.59	N/A	44,258.79	T
thiabendazole	Citrus	75.69	N/A	1.0	U
thiamethoxam	Celery	2.49	6	53.24	A
thiamethoxam	Citrus	6.19	29	72.21	A
thiamethoxam	Eggplant	1.09	1	18.98	A
thiamethoxam	Grape	19.91	17	254.83	A
thiamethoxam	Grape, wine	0.94	1	12.0	A
thiamethoxam	Grapefruit	11.78	5	205.0	A
thiamethoxam	Landscape maintenance	13.05	N/A	N/A	N/A
thiamethoxam	Lemon	206.18	121	3,653.29	A
thiamethoxam	N-grnhs transplants	0.04	2	22,500.0	S
thiamethoxam	N-outdr plants in containers	13.3	37	58.58	A
thiamethoxam	Orange	17.33	5	310.0	A
thiamethoxam	Pepper, fruiting	37.78	23	502.8	A
thiamethoxam	Squash	2.15	1	25.0	A
thiamethoxam	Strawberry	2.5	1	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiamethoxam	Structural pest control	1,231.15	N/A	N/A	N/A
thiamethoxam	Tangelo	9.84	5	120.0	A
thiamethoxam	Tangerine	10.06	6	152.0	A
thidiazuron	Cotton	816.72	198	7,907.4	A
thiencarbazone-methyl	Landscape maintenance	0.06	1	15.0	U
thiencarbazone-methyl	Landscape maintenance	1.49	N/A	N/A	N/A
thiencarbazone-methyl	N-grnhs flower	0.02	N/A	2.0	A
thiophanate-methyl	Golf course turf	21.96	N/A	2.69	A
thiophanate-methyl	Grape	135.37	11	193.38	A
thiophanate-methyl	Grape, wine	2.01	3	6.0	A
thiophanate-methyl	Landscape maintenance	563.91	N/A	N/A	N/A
thiophanate-methyl	N-grnhs flower	0.45	1	0.3	A
thiophanate-methyl	N-grnhs flower	20.53	7	163,000.0	S
thiophanate-methyl	N-grnhs plants in containers	45.6	48	18.9	A
thiophanate-methyl	N-grnhs plants in containers	0.5	1	2,000.0	S
thiophanate-methyl	N-grnhs transplants	8.28	8	47,450.0	S
thiophanate-methyl	N-outdr plants in containers	135.67	74	82.82	A
thiophanate-methyl	N-outdr plants in containers	0.25	1	8,000.0	S
thiophanate-methyl	Strawberry	28.0	1	40.0	A
thiophanate-methyl	Turf/sod	17.95	N/A	114,750.0	S
thiophanate-methyl	Uncultivated non-ag	4.75	1	45,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thyme	Structural pest control	0.3	N/A	N/A	N/A
thyme oil	Structural pest control	0.48	N/A	N/A	N/A
thymol	Structural pest control	0.01	N/A	N/A	N/A
tolfenpyrad	Grapefruit	3.94	1	18.0	A
tolfenpyrad	Lemon	86.81	5	311.0	A
tolfenpyrad	Tangelo	15.5	1	55.0	A
tolfenpyrad	Tangerine	27.62	3	98.0	A
topramezone	Landscape maintenance	0.17	N/A	N/A	N/A
topramezone	Turf/sod	1.82	3	83.0	A
triadimefon	Landscape maintenance	49.04	N/A	N/A	N/A
triadimefon	N-grnhs flower	9.74	N/A	7.0	A
triadimefon	N-grnhs flower	1.25	N/A	40,000.0	S
triadimefon	N-outdr plants in containers	0.24	5	3.87	A
tribenuron-methyl	Oat	4.45	6	712.0	A
tribenuron-methyl	Wheat	3.02	2	387.82	A
trichloro-s-triazinetrione	Water (industrial)	46.45	N/A	1.0	U
trichlorofluoromethane	Structural pest control	1.81	N/A	N/A	N/A
trichoderma harzianum rifai strain krl-ag2	Cannabis (all or unspecified)	0.19	33	20,333.55	S
trichoderma harzianum rifai strain krl-ag2	Herb, spice	2.07	225	218.7	A
trichoderma harzianum rifai strain krl-ag2	Mint	<0.01	1	0.2	A
trichoderma harzianum rifai strain krl-ag2	N-grnhs transplants	0.01	2	2.0	A
trichoderma harzianum rifai strain krl-ag2	N-grnhs transplants	0.03	15	35,325.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trichoderma harzianum rifai strain krl-ag2	Uncultivated ag	1.06	229	260.4	A
trichoderma icc 012 asperellum	Cannabis (all or unspecified)	0.04	14	10,110.5	S
trichoderma icc 080 gamsii	Cannabis (all or unspecified)	0.04	14	10,110.5	S
trichoderma virens strain g-41	Cannabis (all or unspecified)	0.09	28	18,477.55	S
triclopyr choline	Rights of way	173.33	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Golf course turf	82.76	N/A	313.0	A
triclopyr, butoxyethyl ester	Landscape maintenance	102.57	6	100.5	A
triclopyr, butoxyethyl ester	Landscape maintenance	4,068.25	N/A	N/A	N/A
triclopyr, butoxyethyl ester	N-grnhs flower	219.14	N/A	277.0	A
triclopyr, butoxyethyl ester	Rights of way	935.24	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Turf/sod	233.95	5	138.0	A
triclopyr, triethylamine salt	Landscape maintenance	60.25	N/A	N/A	N/A
triclopyr, triethylamine salt	Rights of way	427.92	N/A	N/A	N/A
triethanolamine	Date	0.22	4	148.0	A
triethanolamine	Grape, wine	10.91	21	91.9	A
triethanolamine	Grapefruit	0.65	6	120.0	A
triethanolamine	Landscape maintenance	2.5	N/A	N/A	N/A
triethanolamine	Lemon	11.68	43	4,539.0	A
triethanolamine	N-outdr plants in containers	7.96	241	94.36	A
triethanolamine	Tangelo	1.0	6	270.0	A
triethanolamine	Tangerine	1.55	9	360.0	A
triethylene glycol	Structural pest control	0.04	N/A	N/A	N/A
trifloxystrobin	Golf course turf	0.67	N/A	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifloxystrobin	Grape	227.61	84	2,383.0	A
trifloxystrobin	Landscape maintenance	13.21	N/A	N/A	N/A
trifloxystrobin	N-outdr plants in containers	0.11	6	4.37	A
trifloxystrobin	Strawberry	0.63	1	10.0	A
trifloxysulfuron-sodium	Golf course turf	0.31	N/A	24.0	A
trifloxysulfuron-sodium	Landscape maintenance	0.04	1	15.0	U
trifloxysulfuron-sodium	Landscape maintenance	79.32	N/A	N/A	N/A
trifloxysulfuron-sodium	Turf/sod	0.21	1	13.0	A
triflumizole	Melon	51.46	8	270.8	A
triflumizole	N-grnhs flower	0.25	2	8,000.0	S
triflumizole	Watermelon	26.86	3	107.5	A
trifluralin	Alfalfa	31,784.95	547	15,885.57	A
trifluralin	Bermudagrass	1,229.8	15	602.9	A
trifluralin	Broccoli	180.3	34	610.45	A
trifluralin	Cabbage	167.42	52	221.12	A
trifluralin	Celery	286.38	22	329.4	A
trifluralin	Chinese broccoli (gai lon)	1.52	3	15.0	A
trifluralin	Chinese greens	88.42	25	153.0	A
trifluralin	Cotton	1,339.41	17	673.3	A
trifluralin	Date	15.08	2	20.0	A
trifluralin	Kale	28.76	1	35.0	A
trifluralin	Landscape maintenance	233.85	N/A	N/A	N/A
trifluralin	Lettuce, leaf	40.81	17	80.78	A
trifluralin	Melon	1,844.29	47	1,759.21	A
trifluralin	N-outdr plants in containers	299.46	125	122.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifluralin	Okra	49.92	4	65.0	A
trifluralin	Peas	28.79	9	57.0	A
trifluralin	Uncultivated ag	232.53	2	120.0	A
trifluralin	Vegetables, leafy	7.45	2	10.0	A
trimethylamine	Animal premise	0.19	N/A	201.0	U
trinexapac-ethyl	Golf course turf	108.21	N/A	1,049.52	A
trinexapac-ethyl	Landscape maintenance	14.08	14	83.0	A
trinexapac-ethyl	Landscape maintenance	3,183.3	N/A	N/A	N/A
trinexapac-ethyl	N-grnhs flower	79.37	N/A	647.6	A
trinexapac-ethyl	N-grnhs flower	0.17	N/A	80,000.0	S
trinexapac-ethyl	Turf/sod	12.43	2	76.73	A
trinexapac-ethyl	Turf/sod	0.06	N/A	64,000.0	S
triticonazole	Golf course turf	0.84	N/A	3.0	A
triticonazole	Landscape maintenance	39.07	N/A	N/A	N/A
uniconzole-p	N-grnhs flower	<0.01	6	2.19	A
uniconzole-p	N-grnhs plants in containers	0.02	144	28.81	A
uniconzole-p	N-outdr flower	<0.01	1	0.5	A
uniconzole-p	N-outdr plants in containers	0.03	37	23.79	A
urea dihydrogen sulfate	Alfalfa	162.19	1,289	48,695.51	A
urea dihydrogen sulfate	Bermudagrass	0.05	2	20.8	A
urea dihydrogen sulfate	Broccoli	0.25	1	26.6	A
urea dihydrogen sulfate	Cotton	1,441.95	353	13,433.55	A
urea dihydrogen sulfate	Forage hay/silage	3.59	27	1,213.0	A
urea dihydrogen sulfate	Grape	1.47	4	93.34	A
urea dihydrogen sulfate	Grass, seed	2.03	17	802.0	A
urea dihydrogen sulfate	Melon	2.88	6	304.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
urea dihydrogen sulfate	Onion, dry	5.8	29	1,281.4	A
urea dihydrogen sulfate	Pastureland	0.13	1	30.0	A
urea dihydrogen sulfate	Peach	6.1	13	376.0	A
urea dihydrogen sulfate	Rights of way	24.66	N/A	N/A	N/A
urea dihydrogen sulfate	Uncultivated ag	32.79	147	5,657.7	A
urea dihydrogen sulfate	Uncultivated non-ag	3.45	10	405.0	A
urea dihydrogen sulfate	Unknown	0.78	11	371.8	A
urea dihydrogen sulfate	Wheat	0.84	9	810.4	A
urea inclusion adduct of polyoxy(ethylene)/polyoxy(propylene) block copolymer	Alfalfa	N/A	2	64.0	A
vegetable oil	Alfalfa	12,877.72	981	36,620.5	A
vegetable oil	Bermudagrass	47.06	8	289.3	A
vegetable oil	Corn (forage - fodder)	314.82	11	387.0	A
vegetable oil	Cotton	3,357.69	123	5,891.0	A
vegetable oil	Forage hay/silage	138.2	2	170.0	A
vegetable oil	Garlic	142.27	6	437.5	A
vegetable oil	Grass, seed	51.16	5	284.7	A
vegetable oil	Onion, dry	191.83	14	589.5	A
vegetable oil	Uncultivated ag	273.03	6	177.0	A
vinyl ester polymer	Artichoke, globe	24.19	12	228.33	A
vinyl ester polymer	Broccoli	1.09	2	9.34	A
vinyl ester polymer	Brussels sprout	1.56	2	20.0	A
vinyl ester polymer	Cauliflower	32.92	22	281.8	A
vinyl ester polymer	Celery	21.19	22	181.4	A
vinyl ester polymer	Corn, human consumption	3.97	4	34.0	A
vinyl ester polymer	Eggplant	1.05	1	9.0	A
vinyl ester polymer	Fennel	6.14	14	52.53	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
vinyl ester polymer	Lettuce, head	0.79	1	10.09	A
vinyl ester polymer	Pepper, fruiting	19.05	8	176.0	A
vinyl ester polymer	Uncultivated ag	166.72	83	1,822.16	A
warfarin	Structural pest control	0.01	N/A	N/A	N/A
warfarin, sodium salt	Structural pest control	0.06	N/A	N/A	N/A
xylene	Chinese greens	0.75	1	2.0	A
xylene	N-outdr plants in containers	0.57	1	3.0	A
xylene	Onion, green	3.0	1	1.0	A
xylene	Spinach	1.5	1	1.0	A
yucca schidigera	Grape, wine	7.59	1	3.5	A
yucca schidigera	Orange	2.46	4	3.88	A
z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	0.04	N/A	N/A	N/A
zeta-cypermethrin	Bok choy	0.2	1	4.0	A
zeta-cypermethrin	Cabbage	3.15	5	87.56	A
zeta-cypermethrin	Chinese amaranth (chinese spinach, tampala, yin choy)	3.99	9	115.0	A
zeta-cypermethrin	Chinese broccoli (gai lon)	3.8	3	82.0	A
zeta-cypermethrin	Grapefruit	1.06	2	32.0	A
zeta-cypermethrin	Grass, seed	4.28	1	85.9	A
zeta-cypermethrin	Landscape maintenance	0.18	N/A	N/A	N/A
zeta-cypermethrin	Lemon	13.31	15	522.0	A
zeta-cypermethrin	Lettuce, leaf	1.02	3	21.8	A
zeta-cypermethrin	N-grnhs transplants	0.62	18	18.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
zeta-cypermethrin	Spinach	6.38	11	184.0	A
zeta-cypermethrin	Structural pest control	2.49	N/A	N/A	N/A
zeta-cypermethrin	Tangelo	0.25	1	5.0	A
zeta-cypermethrin	Tangerine	4.33	4	127.0	A
zeta-cypermethrin	Vegetables, leafy	2.06	6	48.0	A
zeta-cypermethrin	Yam	0.35	1	10.0	A
zinc phosphide	Landscape maintenance	9.02	N/A	N/A	N/A
zinc phosphide	Structural pest control	0.58	N/A	N/A	N/A
zinc phosphide	Tangerine	2.0	1	60.0	A
zinc phosphide	Vertebrate control	0.64	N/A	N/A	N/A