

2021 Annual Statewide Pesticide Use Report Indexed by Chemical San Luis Obispo 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
(s)-kinoprene	N-grnhs plants in containers	0.51	2	26,600.0	S
(s)-kinoprene	N-grnhs transplants	0.1	1	10,000.0	S
(z)-11-hexadecen-1-yl acetate	Broccoli	0.27	2	12.4	A
(z)-11-hexadecen-1-yl acetate	Brussels sprout	13.23	56	514.25	A
(z)-11-hexadecen-1-yl acetate	Cauliflower	3.48	18	131.0	A
(z)-11-hexadecenal	Broccoli	0.27	2	12.4	A
(z)-11-hexadecenal	Brussels sprout	13.23	56	514.25	A
(z)-11-hexadecenal	Cauliflower	3.48	18	131.0	A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	6.94	N/A	48.0	U
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	3.82	N/A	48.0	U
1,3-dichloropropene	Avocado	5,796.2	1	35.4	A
1,3-dichloropropene	Blackberry	824.08	1	8.75	A
1,3-dichloropropene	Brussels sprout	15,989.23	20	197.0	A
1,3-dichloropropene	Carrot	29,809.85	4	252.4	A
1,3-dichloropropene	Cauliflower	10,151.67	8	85.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
1,3-dichloropropene	Chinese cabbage (napa, won bok, celery cabbage)	58,303.55	46	492.95	A
1,3-dichloropropene	Onion, dry	590.71	1	5.0	A
1,3-dichloropropene	Squash	858.55	2	14.0	A
1,3-dichloropropene	Strawberry	180,061.65	57	1,540.35	A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	13.01	N/A	48.0	U
2,4-d	Landscape maintenance	0.04	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	County ag comm	0.18	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	73.16	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Oat	32.61	1	25.0	A
2,4-d, dimethylamine salt	Barley	3,113.99	30	4,358.5	A
2,4-d, dimethylamine salt	Forage hay/silage	858.93	37	1,498.0	A
2,4-d, dimethylamine salt	Grain	125.28	1	110.0	A
2,4-d, dimethylamine salt	Landscape maintenance	1,279.09	N/A	N/A	N/A
2,4-d, dimethylamine salt	N-grnhs flower	45.22	N/A	40.0	A
2,4-d, dimethylamine salt	Oat	240.25	13	293.2	A
2,4-d, dimethylamine salt	Oat (forage - fodder)	88.72	9	110.7	A
2,4-d, dimethylamine salt	Pastureland	113.76	7	82.18	A
2,4-d, dimethylamine salt	Rangeland	132.97	2	105.0	A
2,4-d, dimethylamine salt	Rights of way	13.82	N/A	N/A	N/A
2,4-d, dimethylamine salt	Wheat	243.66	6	447.0	A
2,4-d, isoctyl ester	Landscape maintenance	0.14	N/A	N/A	N/A
2,4-d, isopropyl ester	Lemon	1.66	N/A	770.0	T
2,4-d, isopropyl ester	Tangerine	2.42	1	32.5	A
2,4-dp-p, dimethylamine salt	Landscape maintenance	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-dp-p, isooctyl ester	County ag comm	0.1	N/A	N/A	N/A
2,4-dp-p, isooctyl ester	Landscape maintenance	19.05	N/A	N/A	N/A
2,4-xylenol	Grape, wine	0.02	1	30.5	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Arugula	0.03	1	0.55	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Basil, sweet	0.07	1	2.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Bean, unspecified	0.21	2	4.54	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Blackberry	5.58	1	13.8	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Broccoli	1.1	6	21.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Carrot	0.2	2	4.5	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Cilantro	1.5	2	4.93	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Kale	1.21	8	18.08	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Lettuce, head	0.07	1	1.32	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Lettuce, leaf	0.21	2	5.87	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Onion, green	0.04	1	0.8	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Parsley	5.24	14	56.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Pepper, fruiting	0.39	4	7.93	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Raspberry	0.07	1	2.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Squash	0.9	5	29.66	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Squash, summer	0.13	1	2.5	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Swiss chard	0.24	4	5.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Tomato	0.42	5	13.0	A
2-butoxyethanol	Rights of way	25.95	N/A	N/A	N/A
2-methyl-1-butanol	Structural pest control	0.01	N/A	N/A	N/A
2-methyl-4-isothiazolin-3-one	Water (industrial)	46.0	N/A	48.0	U
3-(trihydroxysilyl) propyl dimethyl octadecyl ammonium chloride	Household	0.05	N/A	2,500.0	S
3-chloro-p-toluidine hydrochloride	Vertebrate control	<0.01	1	1.0	U
3-chloro-p-toluidine hydrochloride	Vertebrate control	<0.01	N/A	N/A	N/A
4-aminopyridine	Structural pest control	0.01	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Artichoke, globe	3.86	3	15.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Bok choy	19.65	62	164.81	A
4-nonylphenol, formaldehyde resin, propoxylated	Broccoli	425.34	456	4,311.2	A
4-nonylphenol, formaldehyde resin, propoxylated	Brussels sprout	89.71	50	471.65	A
4-nonylphenol, formaldehyde resin, propoxylated	Cabbage	331.48	244	1,484.82	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Carrot	52.18	6	337.9	A
4-nonylphenol, formaldehyde resin, propoxylated	Cauliflower	259.99	234	2,012.02	A
4-nonylphenol, formaldehyde resin, propoxylated	Celery	176.74	114	810.82	A
4-nonylphenol, formaldehyde resin, propoxylated	Chinese cabbage (napa, won bok, celery cabbage)	609.08	271	2,446.9	A
4-nonylphenol, formaldehyde resin, propoxylated	Cilantro	0.43	4	7.7	A
4-nonylphenol, formaldehyde resin, propoxylated	Collard	4.86	6	37.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Corn, human consumption	4.57	7	11.42	A
4-nonylphenol, formaldehyde resin, propoxylated	Endive (escarole)	0.72	3	4.75	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape, wine	72.91	13	1,131.64	A
4-nonylphenol, formaldehyde resin, propoxylated	Kale	6.84	17	44.45	A
4-nonylphenol, formaldehyde resin, propoxylated	Leek	0.64	1	5.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Lemon	27.24	2	56.21	A
4-nonylphenol, formaldehyde resin, propoxylated	Lettuce, head	613.57	842	7,993.57	A
4-nonylphenol, formaldehyde resin, propoxylated	Lettuce, leaf	474.23	363	2,562.64	A
4-nonylphenol, formaldehyde resin, propoxylated	N-outdr flower	0.02	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Oat	3.35	4	107.3	A
4-nonylphenol, formaldehyde resin, propoxylated	Onion, dry	2.6	2	10.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Parsley	10.02	35	44.35	A
4-nonylphenol, formaldehyde resin, propoxylated	Rights of way	68.19	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Spinach	2.39	25	62.46	A
4-nonylphenol, formaldehyde resin, propoxylated	Strawberry	16.46	13	166.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Uncultivated ag	0.23	N/A	2.0	A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	126.51	N/A	48.0	U
abamectin	Avocado	37.85	103	1,841.94	A
abamectin	Blackberry	0.45	1	25.98	A
abamectin	Cannabis (all or unspecified)	0.04	4	35,300.0	S
abamectin	Cannabis (all or unspecified)	1.16	7	75.02	U
abamectin	Celery	12.81	133	687.41	A
abamectin	Christmas tree	0.06	2	6.0	A
abamectin	Grape, wine	0.56	1	32.0	A
abamectin	Landscape maintenance	0.02	N/A	N/A	N/A
abamectin	Lemon	7.82	18	582.5	A
abamectin	Lettuce, head	1.6	11	136.2	A
abamectin	Lettuce, leaf	0.01	5	0.43	A
abamectin	N-grnhs flower	8.23	133	177.39	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	N-grnhs plants in containers	0.69	22	16.31	A
abamectin	N-grnhs plants in containers	0.25	59	998,280.0	S
abamectin	N-grnhs transplants	0.26	23	21.21	A
abamectin	N-grnhs transplants	0.11	16	786,000.0	S
abamectin	N-outdr flower	1.54	170	671.0	A
abamectin	N-outdr plants in containers	0.07	2	3.5	A
abamectin	N-outdr transplants	0.34	3	18.0	A
abamectin	Onion, dry	3.37	2	195.0	A
abamectin	Orange	0.43	2	35.0	A
abamectin	Peas	0.12	1	11.5	A
abamectin	Pepper, fruiting	0.28	1	15.0	A
abamectin	Raspberry	0.32	2	17.68	A
abamectin	Regulatory pest control	<0.01	N/A	N/A	N/A
abamectin	Spinach	11.64	77	594.38	A
abamectin	Strawberry	60.57	74	3,305.48	A
abamectin	Structural pest control	0.03	N/A	N/A	N/A
abamectin	Tomato	<0.01	1	0.05	A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Brussels sprout	154.81	17	159.5	A
acephate	Cauliflower	52.6	6	54.0	A
acephate	Celery	135.52	27	139.3	A
acephate	Landscape maintenance	0.07	N/A	N/A	N/A
acephate	Lemon	114.93	4	241.0	A
acephate	Lettuce, head	2,267.29	264	2,385.19	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acephate	N-grnhs flower	24.98	23	34.62	A
acephate	N-grnhs plants in containers	1.79	13	153,624.0	S
acephate	N-grnhs transplants	5.03	5	3.0	A
acephate	N-outdr flower	0.47	1	4.0	A
acephate	N-outdr plants in containers	6.54	6	34.1	A
acephate	Structural pest control	21.64	N/A	N/A	N/A
acequinocyl	Blackberry	11.95	4	29.76	A
acequinocyl	Blueberry	0.24	1	0.88	A
acequinocyl	N-grnhs plants in containers	4.06	20	15.95	A
acequinocyl	N-grnhs plants in containers	2.18	16	697,272.0	S
acequinocyl	N-grnhs transplants	2.83	29	31.15	A
acequinocyl	N-grnhs transplants	0.32	3	40,260.0	S
acequinocyl	N-outdr plants in containers	0.93	3	3.0	A
acequinocyl	Regulatory pest control	0.16	N/A	N/A	N/A
acequinocyl	Strawberry	952.13	60	2,389.6	A
acetamiprid	Blackberry	1.17	3	11.4	A
acetamiprid	Blueberry	0.09	1	0.88	A
acetamiprid	Bok choy	2.28	6	29.9	A
acetamiprid	Brussels sprout	16.78	27	225.4	A
acetamiprid	Cabbage	0.19	1	2.5	A
acetamiprid	Cauliflower	1.56	2	21.0	A
acetamiprid	Celery	52.11	107	700.98	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetamiprid	Chinese cabbage (napa, won bok, celery cabbage)	53.47	65	716.74	A
acetamiprid	Grape, wine	70.85	24	742.2	A
acetamiprid	Kale	0.2	2	2.0	A
acetamiprid	Lemon	8.23	1	32.5	A
acetamiprid	Lettuce, head	65.39	96	895.67	A
acetamiprid	Lettuce, leaf	0.42	10	0.8	A
acetamiprid	N-grnhs plants in containers	0.17	2	3.83	A
acetamiprid	N-grnhs plants in containers	1.16	12	543,656.0	S
acetamiprid	N-grnhs transplants	1.04	16	19.11	A
acetamiprid	N-outdr flower	75.25	143	651.8	A
acetamiprid	Peas	3.63	8	42.1	A
acetamiprid	Pepper, fruiting	1.79	1	24.0	A
acetamiprid	Regulatory pest control	0.05	N/A	N/A	N/A
acetamiprid	Research commodity	0.06	N/A	N/A	N/A
acetamiprid	Spinach	0.01	1	0.08	A
acetamiprid	Strawberry	601.69	149	4,678.52	A
acetamiprid	Structural pest control	2.78	N/A	N/A	N/A
acetic acid	Structural pest control	0.02	N/A	N/A	N/A
acibenzolar-s-methyl	Broccoli	0.3	1	9.5	A
acibenzolar-s-methyl	Cauliflower	1.69	6	54.0	A
acibenzolar-s-methyl	Endive (escarole)	0.06	2	1.9	A
acibenzolar-s-methyl	Lettuce, head	7.92	54	253.3	A
acibenzolar-s-methyl	Lettuce, leaf	34.5	234	1,099.37	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acibenzolar-s-methyl	Parsley	0.85	23	27.05	A
acibenzolar-s-methyl	Spinach	12.42	86	532.21	A
acibenzolar-s-methyl	Strawberry	30.68	25	1,292.45	A
acid blue 9, diammonium salt	Landscape maintenance	0.15	N/A	N/A	N/A
acid blue 9, diammonium salt	Water area	0.25	N/A	1.0	A
acrolein	Water area	93.5	1	6.0	U
acrylic acid	Grape, wine	0.22	4	52.0	A
afidopyropen	Bok choy	0.09	2	7.4	A
afidopyropen	Broccoli	0.09	1	9.75	A
afidopyropen	Brussels sprout	20.4	118	1,172.05	A
afidopyropen	Cabbage	0.42	5	41.9	A
afidopyropen	Cauliflower	0.78	8	70.25	A
afidopyropen	Celery	0.38	3	39.2	A
afidopyropen	Chinese cabbage (napa, won bok, celery cabbage)	3.86	17	167.84	A
afidopyropen	Kale	0.1	6	10.0	A
afidopyropen	Lemon	4.35	11	253.5	A
afidopyropen	Lettuce, head	1.55	13	145.8	A
afidopyropen	Lettuce, leaf	1.1	14	114.1	A
afidopyropen	N-grnhs transplants	0.07	3	41,760.0	S
afidopyropen	Spinach	3.51	20	168.15	A
afidopyropen	Tangerine	0.84	1	32.5	A
agrobacterium radiobacter	N-grnhs plants in containers	4.17	5	85.0	A
agrobacterium radiobacter	N-grnhs transplants	36.08	37	77.16	A
alcohols, c12-c14, aliphatic	Rights of way	10.09	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Structural pest control	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	Broccoli	<0.01	2	15.23	A
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	N-outdr flower	0.05	3	8.5	A
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	Broccoli	<0.01	2	15.23	A
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	N-outdr flower	0.05	1	2.0	A
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Grape, wine	2.8	4	50.6	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	40.21	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	N-grnhs plants in containers	0.91	5	1.19	A
alkyl (c8,c10) polyglucoside	N-outdr plants in containers	0.37	4	1.6	A
alkyl (c8,c10) polyglucoside	N-outdr transplants	0.06	2	17.0	A
alkyl (c8,c10) polyglucoside	Regulatory pest control	25.46	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Rights of way	29.79	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Strawberry	76.77	121	3,482.25	A
alkyl (c8,c10) polyglucoside	Structural pest control	0.44	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Uncultivated non-ag	30.4	N/A	355.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	N-outdr flower	<0.01	1	1.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	28.84	N/A	N/A	N/A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Blackberry	2.69	2	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Avocado	1.47	2	41.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	0.15	2	10.3	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cauliflower	0.19	2	20.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.12	N/A	N/A	N/A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Lemon	10.3	9	339.9	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	0.87	65	71.16	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	0.52	98	129.87	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Parsley	0.03	2	8.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Strawberry	36.94	113	2,773.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	98.53	15	699.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Avocado	289.57	12	1,707.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Barley	186.42	23	2,347.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Blackberry	9.42	2	10.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bok choy	26.4	278	605.28	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	81.5	95	766.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Brussels sprout	164.87	123	1,377.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	123.33	378	1,893.18	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Carrot	36.72	9	446.14	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cauliflower	94.25	102	1,183.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Celery	107.14	129	1,106.33	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Chinese cabbage (napa, won bok, celery cabbage)	44.9	287	912.95	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cilantro	0.84	5	16.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Collard	16.52	81	260.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	4.79	3	9.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Endive (escarole)	1.81	23	25.85	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	38.04	26	1,053.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Fumigation, other	4.71	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Golf course turf	0.01	N/A	2.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grain	10.39	1	110.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	10,035.14	1,400	63,152.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kale	26.97	85	385.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	129.6	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Leek	1.09	6	19.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lemon	211.53	30	1,374.75	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, head	305.64	346	3,310.28	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	92.11	300	1,510.37	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	0.27	8	9.64	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	1.61	61	47.38	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr flower	0.02	1	1.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	1.75	6	15.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	2.68	104	136.99	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat	17.76	11	501.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	16.28	16	193.75	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	1.94	8	28.41	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	6.4	1	43.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Parsley	2.59	10	21.85	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	3.17	2	55.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rangeland	26.22	10	565.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Raspberry	1.89	1	8.84	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	183.49	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Spinach	0.08	1	2.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Strawberry	1,184.42	225	4,573.22	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tangerine	1.16	1	32.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	2.99	11	119.33	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	1.22	1	59.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Vegetable	0.23	1	3.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Water area	0.15	1	1.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	71.39	6	539.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape, wine	59.86	45	704.29	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Raspberry	3.07	1	8.84	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Strawberry	90.32	24	547.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Structural pest control	0.03	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	2.04	7	169.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Avocado	1.16	5	92.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Broccoli	3.65	5	45.03	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Brussels sprout	0.03	1	2.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cabbage	1.5	11	47.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Carrot	5.18	9	446.14	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cauliflower	8.14	8	57.86	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Celery	2.1	9	42.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Fumigation, other	7.26	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	Grape, wine	1,453.95	659	12,157.61	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Landscape maintenance	16.09	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lemon	25.73	14	501.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	N-outdr flower	123.8	355	1,638.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	N-outdr plants in containers	0.25	6	15.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Olive	26.08	3	105.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Onion, dry	0.9	1	43.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pastureland	0.01	1	0.11	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pistachio	6.49	2	40.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rangeland	0.06	N/A	1.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	10.33	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Strawberry	5,884.36	343	16,457.03	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	0.98	3	13.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Water area	0.02	1	1.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Strawberry	523.16	78	1,683.75	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Blackberry	4.31	4	20.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Broccoli	219.21	148	1,583.9	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Brussels sprout	27.54	20	131.35	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cabbage	0.23	1	1.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cauliflower	153.72	151	806.25	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Celery	11.08	14	68.86	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape, wine	5,739.37	935	27,855.92	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Kohlrabi	0.09	1	0.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Landscape maintenance	25.13	N/A	N/A	N/A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Leek	1.11	2	5.9	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lemon	2.07	1	6.4	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	0.32	2	1.75	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	<0.01	1	0.16	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-outdr flower	3.82	61	288.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.18	1	2.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-outdr transplants	0.41	11	338,919.0	S
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Olive	1.28	3	15.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Onion, dry	17.44	16	83.3	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Potato	0.79	5	5.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Strawberry	3,234.76	497	12,500.8	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Structural pest control	0.51	N/A	N/A	N/A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	11.16	N/A	N/A	N/A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Avocado	10.47	2	65.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	6.45	2	60.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Strawberry	17.63	3	41.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Strawberry	818.76	103	2,057.25	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Bean, succulent	0.17	1	3.0	A
alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	1.39	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cabbage	10.84	4	27.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape	1.22	1	4.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	34.81	11	271.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Kale	1.83	2	6.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	19.78	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	5.31	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	24.73	3	131.59	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Unknown	1.5	2	8.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Blackberry	0.71	1	5.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	1.27	1	18.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	814.12	132	3,534.38	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	19.29	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Lemon	0.81	1	4.8	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Olive	28.27	1	100.4	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pastureland	4.96	1	22.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pistachio	11.26	2	40.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rangeland	5.74	1	21.75	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Strawberry	1.34	8	112.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	1.64	2	8.33	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	11.78	N/A	50.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Apple	1.38	1	16.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Beet	1.17	1	16.2	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Broccoli	18.85	9	47.82	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cauliflower	63.34	18	142.7	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Celery	30.11	17	101.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Fennel	0.12	1	1.68	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape	5.73	2	106.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	3,359.34	793	35,548.91	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Kale	6.29	8	50.77	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Lemon	33.8	4	196.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, head	0.14	1	0.5	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Mushroom	0.9	1	10.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Onion, dry	45.31	7	837.34	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Peach	1.56	2	9.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Peas	10.96	4	38.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Pistachio	5.19	2	60.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Strawberry	6.41	2	48.25	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Structural pest control	0.35	N/A	N/A	N/A
alpha-cypermethrin	Chinese cabbage (napa, won bok, celery cabbage)	3.68	18	148.95	A
alpha-cypermethrin	Cilantro	1.3	6	52.3	A
alpha-cypermethrin	Kale	0.17	4	7.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-cypermethrin	Spinach	4.66	18	186.07	A
alpha-cypermethrin	Structural pest control	7.96	N/A	N/A	N/A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Brussels sprout	96.77	15	224.23	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Cauliflower	52.52	10	122.8	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Celery	6.49	5	22.3	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	N-outdr plants in containers	0.61	3	1.05	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Strawberry	4,626.53	310	13,063.83	A
alpha-pinene beta-pinene copolymer	Avocado	27.56	2	41.0	A
alpha-pinene beta-pinene copolymer	Broccoli	0.34	1	9.1	A
alpha-pinene beta-pinene copolymer	Cabbage	0.31	2	8.0	A
alpha-pinene beta-pinene copolymer	Celery	7.86	29	205.07	A
alpha-pinene beta-pinene copolymer	Cilantro	1.11	8	25.05	A
alpha-pinene beta-pinene copolymer	Corn, human consumption	0.26	3	4.08	A
alpha-pinene beta-pinene copolymer	Garbanzo bean	5.75	7	95.0	A
alpha-pinene beta-pinene copolymer	Lemon	1.75	1	10.4	A
alpha-pinene beta-pinene copolymer	Lettuce, leaf	1.8	10	69.6	A
alpha-pinene beta-pinene copolymer	N-grnhs transplants	16.3	65	71.16	A
alpha-pinene beta-pinene copolymer	N-outdr flower	0.13	1	2.0	A
alpha-pinene beta-pinene copolymer	N-outdr transplants	10.75	101	145.62	A
alpha-pinene beta-pinene copolymer	Parsley	0.64	2	8.0	A
alpha-pinene beta-pinene copolymer	Strawberry	609.35	106	2,465.5	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape, wine	771.5	113	1,672.41	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Lemon	95.99	56	1,919.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	0.7	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Broccoli	30.29	32	233.25	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Brussels sprout	345.65	419	3,877.05	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cabbage	12.34	10	49.8	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cauliflower	138.54	194	1,487.24	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Celery	12.48	8	66.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Chinese cabbage (napa, won bok, celery cabbage)	1.8	3	8.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	882.88	35	4,326.61	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	28.96	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lemon	41.79	14	462.69	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	0.54	5	7.8	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr transplants	3.43	26	85.7	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Oat	11.38	6	371.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Onion, dry	14.89	2	195.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	9.21	1	20.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	84.02	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Strawberry	924.5	123	3,516.25	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Structural pest control	5.27	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tangerine	3.46	1	32.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Water area	0.03	N/A	0.25	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Grape, wine	1.06	1	13.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.04	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Rights of way	0.15	N/A	N/A	N/A
aluminum phosphide	Avocado	28.95	6	20.0	A
aluminum phosphide	Barley	18.75	3	95.0	A
aluminum phosphide	Commodity fumigation	12.14	N/A	N/A	N/A
aluminum phosphide	Forage hay/silage	3.44	1	48.0	A
aluminum phosphide	Grape, wine	15.85	18	345.91	A
aluminum phosphide	Landscape maintenance	244.24	N/A	N/A	N/A
aluminum phosphide	N-grnhs flower	0.03	N/A	10.0	A
aluminum phosphide	Olive	0.48	2	15.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aluminum phosphide	Research commodity	1.92	N/A	N/A	N/A
aluminum phosphide	Rights of way	0.2	N/A	N/A	N/A
aluminum phosphide	Structural pest control	1.88	N/A	N/A	N/A
aluminum phosphide	Uncultivated ag	6.94	N/A	340.0	A
aluminum phosphide	Vertebrate control	596.79	N/A	N/A	N/A
aluminum phosphide	Walnut	3.97	3	52.0	A
ametoctradin	Endive (escarole)	0.62	2	2.25	A
ametoctradin	Kale	0.27	1	1.0	A
ametoctradin	Lettuce, head	1,040.31	416	3,813.64	A
ametoctradin	Lettuce, leaf	235.17	151	862.17	A
ametoctradin	Spinach	30.36	25	111.49	A
aminocyclopyrachlor	Landscape maintenance	1.41	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Landscape maintenance	4.75	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Rights of way	7.25	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	County ag comm	1.51	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Landscape maintenance	41.32	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Pastureland	3.11	1	22.0	A
aminopyralid, triisopropanolamine salt	Rangeland	139.15	11	867.0	A
aminopyralid, triisopropanolamine salt	Regulatory pest control	16.66	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Rights of way	78.55	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Uncultivated ag	0.96	2	6.0	A
aminopyralid, triisopropanolamine salt	Uncultivated non-ag	0.63	N/A	3.0	A
amitraz	Beehive	0.11	1	0.01	A
ammonium nitrate	Landscape maintenance	144.05	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium nitrate	N-grnhs plants in containers	0.21	2	0.57	A
ammonium nitrate	N-outdr plants in containers	0.18	4	1.6	A
ammonium nitrate	Regulatory pest control	12.12	N/A	N/A	N/A
ammonium nitrate	Rights of way	13.27	N/A	N/A	N/A
ammonium nitrate	Uncultivated ag	3.19	3	131.59	A
ammonium nitrate	Uncultivated non-ag	66.48	N/A	355.0	A
ammonium nitrate	Unknown	0.19	2	8.0	A
ammonium nonanoate	N-grnhs transplants	5.43	2	10,400.0	S
ammonium propionate	Broccoli	7.66	32	238.03	A
ammonium propionate	Brussels sprout	53.62	410	3,757.55	A
ammonium propionate	Cauliflower	29.77	185	1,432.06	A
ammonium propionate	Celery	2.86	7	33.2	A
ammonium propionate	Fumigation, other	9.43	N/A	N/A	N/A
ammonium propionate	Grape, wine	1,939.09	506	8,213.92	A
ammonium propionate	Landscape maintenance	21.22	N/A	N/A	N/A
ammonium propionate	Lemon	25.63	4	130.9	A
ammonium propionate	N-grnhs transplants	0.09	5	7.8	A
ammonium propionate	N-outdr flower	170.76	355	1,638.3	A
ammonium propionate	N-outdr transplants	0.46	24	68.7	A
ammonium propionate	Olive	35.98	3	105.4	A
ammonium propionate	Pastureland	0.01	1	0.11	A
ammonium propionate	Pistachio	8.96	2	40.0	A
ammonium propionate	Rangeland	0.09	N/A	1.75	A
ammonium propionate	Rights of way	8.77	N/A	N/A	N/A
ammonium propionate	Strawberry	8,107.73	342	16,439.26	A
ammonium propionate	Uncultivated ag	1.19	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Avocado	100.52	4	75.25	A
ammonium sulfate	Blackberry	73.27	5	67.75	A
ammonium sulfate	Broccoli	1.26	5	45.03	A
ammonium sulfate	Cauliflower	2.81	8	57.86	A
ammonium sulfate	Celery	0.69	6	26.1	A
ammonium sulfate	Fumigation, other	2.36	N/A	N/A	N/A
ammonium sulfate	Grape, wine	6,518.71	776	15,642.14	A
ammonium sulfate	Landscape maintenance	111.62	N/A	N/A	N/A
ammonium sulfate	Lemon	184.7	14	506.9	A
ammonium sulfate	N-grnhs flower	151.23	237	318.69	A
ammonium sulfate	N-grnhs plants in containers	0.43	2	0.57	A
ammonium sulfate	N-outdr flower	42.69	355	1,638.3	A
ammonium sulfate	N-outdr plants in containers	0.35	4	1.6	A
ammonium sulfate	Olive	8.99	3	105.4	A
ammonium sulfate	Pastureland	18.86	2	20.11	A
ammonium sulfate	Pistachio	2.24	2	40.0	A
ammonium sulfate	Rangeland	0.02	N/A	1.75	A
ammonium sulfate	Raspberry	6.52	1	8.84	A
ammonium sulfate	Regulatory pest control	24.25	N/A	N/A	N/A
ammonium sulfate	Rights of way	69.68	N/A	N/A	N/A
ammonium sulfate	Strawberry	3,019.54	398	17,736.76	A
ammonium sulfate	Uncultivated ag	90.55	7	146.25	A
ammonium sulfate	Uncultivated non-ag	13.02	N/A	100.0	A
ammonium sulfate	Unknown	4.8	2	8.0	A
ammonium sulfate	Water area	0.5	1	1.0	A
amyl acetate	Broccoli	1.05	27	193.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
amyl acetate	Brussels sprout	21.45	410	3,757.55	A
amyl acetate	Cauliflower	7.42	177	1,374.2	A
amyl acetate	Celery	0.04	1	7.1	A
amyl acetate	N-grnhs transplants	0.04	5	7.8	A
amyl acetate	N-outdr transplants	0.18	24	68.7	A
ancymidol	N-grnhs transplants	0.1	83	568,268.5	S
aromatic 200	Grape, wine	2,003.24	110	1,644.35	A
aromatic 200	Lemon	128.19	6	136.5	A
aspergillus flavus strain af36	Pistachio	<0.01	1	40.0	A
azadirachtin	Beet	11.24	9	408.9	A
azadirachtin	Blackberry	23.15	41	680.82	A
azadirachtin	Blueberry	0.69	2	16.26	A
azadirachtin	Broccoli	2.19	11	78.57	A
azadirachtin	Cannabis (all or unspecified)	0.09	3	4.9	A
azadirachtin	Cannabis (all or unspecified)	0.5	41	136,358.0	S
azadirachtin	Cannabis (all or unspecified)	0.12	10	49.0	U
azadirachtin	Carrot	13.94	10	327.28	A
azadirachtin	Cauliflower	12.32	25	441.2	A
azadirachtin	Celery	0.62	7	40.0	A
azadirachtin	Chinese cabbage (napa, won bok, celery cabbage)	0.26	1	6.0	A
azadirachtin	Collard	2.32	13	84.6	A
azadirachtin	Dill	0.1	2	3.6	A
azadirachtin	Grape	9.75	16	258.0	A
azadirachtin	Grape, wine	38.81	29	1,169.38	A
azadirachtin	Kale	15.61	29	583.73	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azadirachtin	Landscape maintenance	0.03	N/A	N/A	N/A
azadirachtin	Lettuce, head	0.07	1	3.5	A
azadirachtin	Lettuce, leaf	0.76	18	35.75	A
azadirachtin	Mustard	1.02	11	37.1	A
azadirachtin	N-grnhs flower	6.02	136	182.52	A
azadirachtin	N-grnhs plants in containers	0.48	12	654,608.0	S
azadirachtin	N-grnhs transplants	4.5	92	125.87	A
azadirachtin	N-grnhs transplants	0.7	46	2,306,000.0	S
azadirachtin	N-outdr flower	0.22	11	25.5	A
azadirachtin	N-outdr transplants	2.61	79	139.88	A
azadirachtin	N-outdr transplants	0.19	11	364,883.0	S
azadirachtin	Onion, dry	12.91	8	303.2	A
azadirachtin	Onion, green	0.09	4	4.8	A
azadirachtin	Peas	1.07	4	38.0	A
azadirachtin	Pepper, fruiting	0.05	2	2.0	A
azadirachtin	Raspberry	0.16	2	5.75	A
azadirachtin	Spinach	0.93	11	50.1	A
azadirachtin	Squash	0.11	1	5.73	A
azadirachtin	Strawberry	300.77	264	9,101.45	A
azadirachtin	Structural pest control	0.04	N/A	N/A	N/A
azadirachtin	Swiss chard	9.54	15	351.7	A
azadirachtin	Tomato	0.49	26	4.68	A
azoxystrobin	Artichoke, globe	2.52	2	10.0	A
azoxystrobin	Blackberry	3.16	4	11.5	A
azoxystrobin	Bok choy	2.98	4	12.8	A
azoxystrobin	Broccoli	204.04	94	854.74	A
azoxystrobin	Brussels sprout	270.64	111	1,117.16	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	Cabbage	27.24	11	108.0	A
azoxystrobin	Carrot	143.51	10	769.84	A
azoxystrobin	Celery	50.74	26	205.7	A
azoxystrobin	Chinese cabbage (napa, won bok, celery cabbage)	239.36	93	954.65	A
azoxystrobin	County ag comm	1.61	N/A	N/A	N/A
azoxystrobin	Grape, wine	190.28	19	912.11	A
azoxystrobin	Kale	1.26	3	5.0	A
azoxystrobin	Landscape maintenance	7.58	N/A	N/A	N/A
azoxystrobin	Leek	2.4	2	10.0	A
azoxystrobin	Lemon	2.49	N/A	770.0	T
azoxystrobin	Lettuce, head	19.82	7	80.2	A
azoxystrobin	N-grnhs flower	0.15	4	7,500.0	S
azoxystrobin	N-grnhs plants in containers	0.43	3	3.97	A
azoxystrobin	N-grnhs plants in containers	2.55	21	53,800.0	S
azoxystrobin	N-grnhs transplants	8.24	45	65.31	A
azoxystrobin	N-grnhs transplants	0.02	1	30,000.0	S
azoxystrobin	N-outdr flower	0.13	1	1.0	A
azoxystrobin	N-outdr transplants	5.78	26	71.55	A
azoxystrobin	N-outdr transplants	1.28	16	558,568.0	S
azoxystrobin	Peach	0.07	1	0.41	A
azoxystrobin	Peas	2.75	3	15.0	A
azoxystrobin	Potato	31.53	4	182.0	A
azoxystrobin	Raspberry	2.01	1	8.84	A
azoxystrobin	Research commodity	0.07	N/A	N/A	N/A
azoxystrobin	Rights of way	68.62	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	Spinach	86.53	41	346.6	A
azoxystrobin	Strawberry	422.09	52	1,726.73	A
bacillus amyloliquefaciens strain d747	Basil, sweet	4.41	1	2.0	A
bacillus amyloliquefaciens strain d747	Grape, wine	1,427.98	5	185.97	A
bacillus amyloliquefaciens strain d747	Lettuce, head	2.91	1	1.32	A
bacillus amyloliquefaciens strain d747	N-grnhs transplants	826.14	109	116.98	A
bacillus amyloliquefaciens strain d747	N-outdr transplants	1,008.89	103	230.81	A
bacillus amyloliquefaciens strain d747	N-outdr transplants	0.98	3	85,739.0	S
bacillus amyloliquefaciens strain d747	Peas	16.52	1	5.0	A
bacillus amyloliquefaciens strain d747	Strawberry	2,966.97	40	437.0	A
bacillus amyloliquefaciens strain f727	Broccoli	4.02	1	1.0	A
bacillus amyloliquefaciens strain f727	Grape, wine	288.34	6	71.67	A
bacillus amyloliquefaciens strain f727	Lettuce, leaf	50.27	6	6.25	A
bacillus amyloliquefaciens strain f727	N-grnhs transplants	53.89	4	7.63	A
bacillus amyloliquefaciens strain f727	N-outdr transplants	37.8	4	7.88	A
bacillus amyloliquefaciens strain f727	Parsley	42.31	6	8.25	A
bacillus amyloliquefaciens strain mbi 600	Grape, wine	25.47	7	262.54	A
bacillus mycoides isolate j	N-grnhs transplants	2.93	11	22.71	A
bacillus mycoides isolate j	N-outdr transplants	1.43	16	23.15	A
bacillus pumilus, strain qst 2808	Bean, unspecified	0.31	2	3.83	A
bacillus pumilus, strain qst 2808	Grape, wine	437.86	102	3,781.51	A
bacillus pumilus, strain qst 2808	Parsley	4.74	7	39.5	A
bacillus pumilus, strain qst 2808	Strawberry	8.88	5	92.0	A
bacillus subtilis gb03	Landscape maintenance	<0.01	N/A	N/A	N/A
bacillus subtilis strain iab/bs03	Blackberry	0.11	3	68.65	A
bacillus subtilis strain iab/bs03	Grape, wine	0.11	2	82.3	A
bacillus thuringiensis (berliner)	Cannabis (all or unspecified)	0.03	1	1.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Broccoli	296.57	38	323.28	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Cauliflower	87.75	27	87.75	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Chinese cabbage (napa, won bok, celery cabbage)	9.2	4	9.2	A
bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	Landscape maintenance	0.05	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Bean, unspecified	2.13	1	2.5	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Blackberry	4.25	1	5.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Broccoli	27.59	6	63.55	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Chinese cabbage (napa, won bok, celery cabbage)	37.89	4	30.72	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Kale	2.77	3	4.57	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	N-grnhs plants in containers	0.27	1	1.5	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	N-grnhs transplants	0.93	3	1.5	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	N-outdr transplants	4.25	3	6.5	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	N-outdr transplants	3.89	5	132,982.0	S
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Raspberry	1.28	N/A	0.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Spinach	36.85	4	28.9	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Squash	4.89	1	5.75	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Strawberry	2,768.87	98	2,827.55	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Tomato	0.85	1	1.0	A
bacillus thuringiensis ssp kurstaki, strain evb 113 19	Broccoli	58.63	14	225.2	A
bacillus thuringiensis ssp kurstaki, strain evb 113 19	Cauliflower	0.53	2	2.0	A
bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin	Broccoli	71.1	19	144.7	A
bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin	Brussels sprout	1,687.81	314	3,067.9	A
bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin	Cabbage	272.08	74	680.2	A
bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin	Cauliflower	584.38	124	1,184.9	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Basil, sweet	1.08	1	2.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Beet	91.5	3	91.1	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Blackberry	16.93	2	17.55	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Bok choy	1.22	1	1.5	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Broccoli	186.86	24	199.17	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Brussels sprout	659.3	78	812.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cabbage	558.62	124	685.25	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cauliflower	159.81	23	183.8	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Celery	58.0	9	53.7	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Chinese cabbage (napa, won bok, celery cabbage)	76.08	34	93.88	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Collard	115.56	30	134.1	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Fumigation, other	0.67	N/A	N/A	N/A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Kale	239.1	19	246.25	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Mustard	9.34	3	9.4	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	N-grnhs flower	51.3	19	64.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	N-grnhs transplants	14.72	18	21.78	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	N-outdr transplants	10.45	13	35.8	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Raspberry	1.62	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Strawberry	2,181.44	107	4,260.08	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Swiss chard	90.72	2	84.0	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Cannabis (all or unspecified)	5.98	1	43,500.0	S
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-grnhs plants in containers	13.39	4	68.0	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-grnhs plants in containers	0.06	2	19,200.0	S
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-grnhs transplants	79.06	42	53.0	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	24.88	N/A	N/A	N/A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Blackberry	0.16	1	0.15	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Broccoli	23.65	1	21.9	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cauliflower	42.01	1	38.9	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Collard	14.04	2	13.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Grape	264.44	14	590.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Grape, wine	242.28	6	341.94	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Kale	93.31	2	86.4	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Landscape maintenance	8.34	N/A	N/A	N/A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs flower	0.14	1	4,000.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs transplants	1.49	8	3.75	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Strawberry	93.42	4	93.0	A
bacillus thuringiensis, subsp. kurstaki, strain hd-1	Cannabis (all or unspecified)	1.03	5	8.5	A
beauveria bassiana strain gha	Arugula	0.33	1	1.5	A
beauveria bassiana strain gha	Beet	11.23	2	51.0	A
beauveria bassiana strain gha	Blackberry	0.82	1	3.75	A
beauveria bassiana strain gha	Broccoli	0.29	1	1.5	A
beauveria bassiana strain gha	Cauliflower	17.91	3	81.3	A
beauveria bassiana strain gha	Collard	3.33	3	15.1	A
beauveria bassiana strain gha	Kale	21.15	3	96.0	A
beauveria bassiana strain gha	Lettuce, head	1.31	1	3.0	A
beauveria bassiana strain gha	Lettuce, leaf	1.64	3	7.5	A
beauveria bassiana strain gha	N-grnhs flower	13.82	24	72.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beauveria bassiana strain gha	N-grnhs plants in containers	1.01	8	198,000.0	S
beauveria bassiana strain gha	N-grnhs transplants	19.28	33	50.51	A
beauveria bassiana strain gha	N-outdr transplants	11.97	36	62.19	A
beauveria bassiana strain gha	Pepper, fruiting	2.26	1	20.5	A
beauveria bassiana strain gha	Radish	0.07	1	0.6	A
beauveria bassiana strain gha	Raspberry	0.86	2	3.93	A
beauveria bassiana strain gha	Squash	1.25	1	5.73	A
beauveria bassiana strain gha	Structural pest control	<0.01	N/A	N/A	N/A
beauveria bassiana strain gha	Swiss chard	12.54	3	58.2	A
beauveria bassiana strain ppri 5339	N-grnhs plants in containers	0.09	2	1.98	A
beauveria bassiana strain ppri 5339	N-grnhs plants in containers	0.03	1	2,000.0	S
beauveria bassiana strain ppri 5339	N-grnhs transplants	0.27	5	4.98	A
bensulide	Broccoli	2.26	1	2.3	A
bensulide	Brussels sprout	223.64	11	112.75	A
bensulide	Chinese cabbage (napa, won bok, celery cabbage)	29.39	13	29.9	A
bensulide	Landscape maintenance	4.96	N/A	N/A	N/A
bensulide	Lettuce, head	182.04	16	91.8	A
bensulide	Pepper, fruiting	307.36	4	66.0	A
bentazon, sodium salt	Bean, succulent	22.5	5	22.0	A
bentazon, sodium salt	Bean, unspecified	34.52	11	34.0	A
bentazon, sodium salt	Peas	8.6	3	16.0	A
benzenesulfonic acid, c10-16-alkyl derivatives	Rights of way	8.19	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
benzoic acid	Landscape maintenance	0.53	N/A	N/A	N/A
benzoic acid	Rangeland	0.65	1	115.0	A
benzoic acid	Rights of way	1.87	N/A	N/A	N/A
benzovindiflupyr	County ag comm	0.39	N/A	N/A	N/A
benzovindiflupyr	Grape, wine	0.64	1	9.5	A
beta-conglutin	Grape, wine	2,039.84	63	2,987.75	A
beta-conglutin	Strawberry	261.04	13	588.7	A
beta-cyfluthrin	Bok choy	25.52	379	1,000.14	A
beta-cyfluthrin	Broccoli	24.56	116	1,005.67	A
beta-cyfluthrin	Brussels sprout	4.55	20	170.3	A
beta-cyfluthrin	Cabbage	18.7	192	762.74	A
beta-cyfluthrin	Cauliflower	26.88	114	1,036.9	A
beta-cyfluthrin	Celery	0.69	6	25.3	A
beta-cyfluthrin	Chinese cabbage (napa, won bok, celery cabbage)	19.37	240	802.02	A
beta-cyfluthrin	Cilantro	0.12	2	4.6	A
beta-cyfluthrin	Citrus	0.41	2	8.0	A
beta-cyfluthrin	Collard	5.04	61	194.85	A
beta-cyfluthrin	Endive (escarole)	0.67	25	29.35	A
beta-cyfluthrin	Kale	9.45	86	371.4	A
beta-cyfluthrin	Landscape maintenance	0.04	N/A	N/A	N/A
beta-cyfluthrin	Lemon	2.29	4	85.0	A
beta-cyfluthrin	Lettuce, head	20.6	107	855.28	A
beta-cyfluthrin	Lettuce, leaf	16.77	205	678.12	A
beta-cyfluthrin	N-outdr plants in containers	0.14	10	2.83	A
beta-cyfluthrin	Parsley	0.37	8	12.5	A
beta-cyfluthrin	Potato	4.12	2	180.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beta-cyfluthrin	Spinach	0.4	8	15.3	A
beta-cyfluthrin	Structural pest control	5.16	N/A	N/A	N/A
beta-cyfluthrin	Vertebrate control	0.39	N/A	N/A	N/A
bifenazate	Blackberry	21.34	4	42.77	A
bifenazate	Grape, wine	80.77	8	248.47	A
bifenazate	N-grnhs flower	38.81	17	24.03	A
bifenazate	N-grnhs flower	0.06	1	7,000.0	S
bifenazate	N-grnhs plants in containers	14.22	19	17.41	A
bifenazate	N-grnhs plants in containers	2.82	25	680,480.0	S
bifenazate	N-grnhs transplants	3.06	16	23.99	A
bifenazate	N-grnhs transplants	0.09	1	10,000.0	S
bifenazate	N-outdr transplants	8.5	2	17.0	A
bifenazate	Raspberry	0.39	1	0.7	A
bifenazate	Research commodity	0.07	N/A	N/A	N/A
bifenazate	Strawberry	1,878.15	126	3,865.99	A
bifenthrin	Artichoke, globe	0.5	1	5.0	A
bifenthrin	Blackberry	5.34	3	53.4	A
bifenthrin	Bok choy	7.09	30	72.4	A
bifenthrin	Broccoli	16.79	23	168.7	A
bifenthrin	Brussels sprout	156.07	183	1,566.15	A
bifenthrin	Cabbage	16.43	38	163.2	A
bifenthrin	Cannabis (all or unspecified)	0.26	4	35,300.0	S
bifenthrin	Cannabis (all or unspecified)	7.74	7	75.02	U
bifenthrin	Cauliflower	103.51	133	1,038.8	A
bifenthrin	Celery	37.4	83	373.66	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Chinese cabbage (napa, won bok, celery cabbage)	17.74	29	176.7	A
bifenthrin	Christmas tree	0.84	3	13.0	A
bifenthrin	Cilantro	2.14	7	21.3	A
bifenthrin	Collard	3.93	11	38.95	A
bifenthrin	Kale	2.66	7	26.55	A
bifenthrin	Landscape maintenance	8.34	N/A	N/A	N/A
bifenthrin	Lemon	64.35	12	699.0	A
bifenthrin	Lettuce, head	8.11	19	80.7	A
bifenthrin	N-grnhs flower	0.01	1	1,800.0	S
bifenthrin	N-grnhs plants in containers	0.41	7	1.51	A
bifenthrin	N-grnhs transplants	1.65	16	24.63	A
bifenthrin	N-grnhs transplants	0.03	1	3,200.0	S
bifenthrin	N-outdr plants in containers	0.04	1	0.11	A
bifenthrin	N-outdr plants in containers	0.03	1	3,000.0	S
bifenthrin	N-outdr transplants	3.6	26	72.49	A
bifenthrin	N-outdr transplants	1.23	16	535,794.0	S
bifenthrin	Pistachio	7.93	1	40.0	A
bifenthrin	Potato	0.2	2	2.0	A
bifenthrin	Radish	1.55	1	20.0	A
bifenthrin	Regulatory pest control	0.49	N/A	N/A	N/A
bifenthrin	Strawberry	831.39	223	6,727.92	A
bifenthrin	Structural pest control	477.56	N/A	N/A	N/A
borax	Blackberry	0.08	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
borax	Rights of way	3,077.16	N/A	N/A	N/A
borax	Strawberry	41.27	64	2,006.43	A
borax	Structural pest control	1.43	N/A	N/A	N/A
boric acid	Landscape maintenance	77.06	N/A	N/A	N/A
boric acid	Structural pest control	914.47	N/A	N/A	N/A
boscalid	Apricot	0.41	4	4.1	A
boscalid	Blackberry	9.41	1	25.98	A
boscalid	Broccoli	15.35	5	39.0	A
boscalid	Cabbage	58.08	14	147.5	A
boscalid	Carrot	18.36	2	111.0	A
boscalid	Cauliflower	32.49	10	82.5	A
boscalid	Celery	3.78	1	9.6	A
boscalid	Grape, wine	887.77	119	3,241.37	A
boscalid	Lettuce, head	505.68	169	1,173.54	A
boscalid	Lettuce, leaf	369.85	127	846.6	A
boscalid	N-grnhs flower	8.77	34	54.72	A
boscalid	N-grnhs flower	0.07	2	3,600.0	S
boscalid	N-grnhs plants in containers	3.03	18	78.23	A
boscalid	N-grnhs plants in containers	0.62	4	90,000.0	S
boscalid	N-grnhs transplants	3.25	36	71.71	A
boscalid	N-grnhs transplants	0.42	46	235,500.0	S
boscalid	N-outdr flower	39.68	117	495.8	A
boscalid	N-outdr plants in containers	0.16	5	1.06	A
boscalid	Onion, dry	7.32	4	25.1	A
boscalid	Peach	0.19	2	0.82	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
boscalid	Pistachio	6.85	1	30.0	A
boscalid	Potato	31.5	1	90.0	A
boscalid	Raspberry	3.2	1	8.84	A
boscalid	Research commodity	0.24	N/A	N/A	N/A
boscalid	Strawberry	411.16	30	1,213.46	A
boscalid	Tomato	1.33	3	8.0	A
brodifacoum	Structural pest control	<0.01	N/A	N/A	N/A
bromadiolone	Structural pest control	0.02	N/A	N/A	N/A
bromethalin	Landscape maintenance	0.05	N/A	N/A	N/A
bromethalin	Regulatory pest control	<0.01	N/A	N/A	N/A
bromethalin	Structural pest control	0.21	N/A	N/A	N/A
bromethalin	Vertebrate control	0.02	N/A	N/A	N/A
bromoxynil heptanoate	Barley	3.44	1	10.0	A
bromoxynil heptanoate	Corn (forage - fodder)	2.45	3	9.5	A
bromoxynil heptanoate	Forage hay/silage	29.25	7	145.0	A
bromoxynil heptanoate	Landscape maintenance	6.88	N/A	N/A	N/A
bromoxynil heptanoate	Oat	116.43	14	398.35	A
bromoxynil heptanoate	Oat (forage - fodder)	13.46	4	52.05	A
bromoxynil heptanoate	Onion, dry	27.44	21	265.6	A
bromoxynil heptanoate	Regulatory pest control	0.72	N/A	N/A	N/A
bromoxynil octanoate	Barley	146.38	9	485.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromoxynil octanoate	Corn (forage - fodder)	2.54	3	9.5	A
bromoxynil octanoate	Forage hay/silage	87.1	10	301.0	A
bromoxynil octanoate	Landscape maintenance	7.14	N/A	N/A	N/A
bromoxynil octanoate	Oat	170.41	16	538.35	A
bromoxynil octanoate	Oat (forage - fodder)	13.96	4	52.05	A
bromoxynil octanoate	Onion, dry	28.46	21	265.6	A
bromoxynil octanoate	Regulatory pest control	0.74	N/A	N/A	N/A
buprofezin	Grape, wine	211.21	14	214.29	A
buprofezin	Lemon	148.93	2	80.0	A
buprofezin	Strawberry	438.86	32	1,141.56	A
burkholderia sp strain a396 cells and fermentation media	Blackberry	59.72	1	13.8	A
burkholderia sp strain a396 cells and fermentation media	Grape, wine	3,650.66	22	497.16	A
burkholderia sp strain a396 cells and fermentation media	N-grnhs plants in containers	27.66	4	3.96	A
burkholderia sp strain a396 cells and fermentation media	N-grnhs transplants	334.99	48	50.27	A
burkholderia sp strain a396 cells and fermentation media	N-outdr transplants	69.41	18	33.37	A
burkholderia sp strain a396 cells and fermentation media	Peach	51.93	1	6.0	A
burkholderia sp strain a396 cells and fermentation media	Strawberry	142.81	1	33.0	A
butyl lactate	Landscape maintenance	36.78	N/A	N/A	N/A
cadmium chloride	Landscape maintenance	0.03	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cadmium chloride	N-grnhs flower	0.08	1	0.5	A
calcium chloride	Blackberry	0.55	1	13.8	A
calcium hydroxide	Lemon	3,961.28	16	462.89	A
calcium hydroxide	Tangerine	360.0	1	32.5	A
capric acid	Apple	90.3	1	16.0	A
capric acid	Arugula	3.6	1	0.5	A
capric acid	Bean, dried	0.22	1	0.07	A
capric acid	Blueberry	259.41	8	90.11	A
capric acid	Broccoli	98.16	8	13.2	A
capric acid	Carrot	647.79	10	351.81	A
capric acid	Celery	109.19	6	15.17	A
capric acid	Cilantro	442.63	34	68.24	A
capric acid	Corn, human consumption	26.57	3	2.08	A
capric acid	Grape, wine	612.64	16	144.67	A
capric acid	Kale	45.71	3	6.35	A
capric acid	Landscape maintenance	1.8	N/A	N/A	N/A
capric acid	Leek	25.12	2	3.49	A
capric acid	Lettuce, leaf	31.17	3	4.33	A
capric acid	Onion, dry	5.2	2	0.79	A
capric acid	Onion, green	7.2	1	1.0	A
capric acid	Parsley	187.38	9	24.74	A
capric acid	Peach	16.93	1	3.0	A
capric acid	Radish	17.99	1	2.5	A
capric acid	Rights of way	0.9	N/A	N/A	N/A
capric acid	Squash	14.4	1	2.0	A
capric acid	Uncultivated ag	1.8	1	0.4	A
caprylic acid	Apple	110.37	1	16.0	A
caprylic acid	Arugula	5.29	1	0.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
caprylic acid	Bean, dried	0.33	1	0.07	A
caprylic acid	Blueberry	381.01	8	90.11	A
caprylic acid	Broccoli	138.96	8	13.2	A
caprylic acid	Carrot	951.44	10	351.81	A
caprylic acid	Celery	160.38	6	15.17	A
caprylic acid	Cilantro	650.11	34	68.24	A
caprylic acid	Corn, human consumption	39.03	3	2.08	A
caprylic acid	Grape, wine	899.81	16	144.67	A
caprylic acid	Kale	67.13	3	6.35	A
caprylic acid	Landscape maintenance	2.64	N/A	N/A	N/A
caprylic acid	Leek	36.9	2	3.49	A
caprylic acid	Lettuce, leaf	45.78	3	4.33	A
caprylic acid	Onion, dry	7.63	2	0.79	A
caprylic acid	Onion, green	10.57	1	1.0	A
caprylic acid	Parsley	263.85	9	24.74	A
caprylic acid	Peach	20.69	1	3.0	A
caprylic acid	Radish	26.43	1	2.5	A
caprylic acid	Rights of way	1.32	N/A	N/A	N/A
caprylic acid	Squash	21.14	1	2.0	A
caprylic acid	Uncultivated ag	2.64	1	0.4	A
captan	Strawberry	46,148.18	669	24,531.17	A
captan, other related	Strawberry	431.33	374	11,003.84	A
carbaryl	Landscape maintenance	3.83	N/A	N/A	N/A
carbaryl	Research commodity	0.58	N/A	N/A	N/A
carbon	Landscape maintenance	2.27	N/A	N/A	N/A
carbon	Vertebrate control	1.51	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Apple	0.01	1	0.5	A
carfentrazone-ethyl	Avocado	0.27	13	13.75	A
carfentrazone-ethyl	Brussels sprout	0.64	2	29.6	A
carfentrazone-ethyl	Cauliflower	0.39	2	13.0	A
carfentrazone-ethyl	Corn (forage - fodder)	0.14	3	9.5	A
carfentrazone-ethyl	County ag comm	0.6	N/A	N/A	N/A
carfentrazone-ethyl	Forage hay/silage	2.09	7	156.0	A
carfentrazone-ethyl	Golf course turf	0.1	N/A	48,525.0	S
carfentrazone-ethyl	Grape, wine	66.32	193	3,298.09	A
carfentrazone-ethyl	Landscape maintenance	4.27	N/A	N/A	N/A
carfentrazone-ethyl	Lemon	10.52	46	1,719.71	A
carfentrazone-ethyl	Oat	1.64	13	195.25	A
carfentrazone-ethyl	Peach	0.03	2	2.0	A
carfentrazone-ethyl	Raspberry	0.52	1	8.84	A
carfentrazone-ethyl	Rights of way	0.2	N/A	N/A	N/A
carfentrazone-ethyl	Triticale	0.16	2	11.0	A
carfentrazone-ethyl	Uncultivated ag	0.68	3	23.33	A
carfentrazone-ethyl	Wheat	2.05	N/A	92.6	A
castor oil	Landscape maintenance	0.44	N/A	N/A	N/A
chlorantraniliprole	Artichoke, globe	0.49	1	5.0	A
chlorantraniliprole	Bok choy	2.65	16	44.03	A
chlorantraniliprole	Broccoli	261.33	293	2,709.54	A
chlorantraniliprole	Brussels sprout	139.18	143	1,385.75	A
chlorantraniliprole	Cabbage	66.54	196	846.42	A
chlorantraniliprole	Cauliflower	54.43	87	568.77	A
chlorantraniliprole	Celery	11.58	19	125.24	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Chinese cabbage (napa, won bok, celery cabbage)	90.9	168	1,043.41	A
chlorantraniliprole	Collard	4.05	10	40.85	A
chlorantraniliprole	Corn, human consumption	0.61	4	4.0	A
chlorantraniliprole	Kale	6.86	17	69.95	A
chlorantraniliprole	Landscape maintenance	4.53	N/A	N/A	N/A
chlorantraniliprole	Lettuce, head	46.11	122	820.55	A
chlorantraniliprole	Lettuce, leaf	7.02	17	129.25	A
chlorantraniliprole	Peas	1.43	5	27.6	A
chlorantraniliprole	Research commodity	0.03	N/A	N/A	N/A
chlorantraniliprole	Spinach	7.52	9	76.23	A
chlorantraniliprole	Strawberry	269.19	53	2,460.58	A
chlorantraniliprole	Structural pest control	2.01	N/A	N/A	N/A
chlorantraniliprole	Tomato	0.9	3	9.0	A
chlorfenapyr	N-grnhs flower	0.75	2	4.5	A
chlorfenapyr	N-grnhs plants in containers	2.52	20	13.77	A
chlorfenapyr	N-grnhs plants in containers	1.71	14	494,152.0	S
chlorfenapyr	N-grnhs transplants	0.37	4	4.52	A
chlorfenapyr	Structural pest control	10.1	N/A	N/A	N/A
chlorine dioxide	Structural pest control	<0.01	N/A	N/A	N/A
chlormequat chloride	N-grnhs plants in containers	1.21	4	0.34	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlormequat chloride	N-grnhs transplants	0.85	4	0.98	A
chlormequat chloride	N-grnhs transplants	0.12	4	9,900.0	S
chlorophacinone	Barley	0.02	2	185.0	A
chlorophacinone	Forage hay/silage	0.01	1	100.0	A
chlorophacinone	Grape, wine	0.23	10	2,227.33	A
chlorophacinone	Landscape maintenance	0.09	N/A	N/A	N/A
chlorophacinone	Rangeland	0.01	N/A	13.0	A
chlorophacinone	Regulatory pest control	0.01	N/A	N/A	N/A
chlorophacinone	Rights of way	0.01	N/A	N/A	N/A
chlorophacinone	Structural pest control	0.01	N/A	N/A	N/A
chlorophacinone	Vertebrate control	1.27	N/A	N/A	N/A
chloropicrin	Avocado	9,362.68	2	37.1	A
chloropicrin	Blackberry	2,714.22	2	16.5	A
chloropicrin	Raspberry	6,771.6	1	22.8	A
chloropicrin	Squash	1,450.81	3	15.5	A
chloropicrin	Strawberry	716,147.94	124	3,526.56	A
chloropicrin	Structural pest control	37.16	N/A	N/A	N/A
chlorothalonil	Broccoli	5.67	1	5.0	A
chlorothalonil	Brussels sprout	443.33	41	354.4	A
chlorothalonil	Cabbage	89.97	8	77.9	A
chlorothalonil	Carrot	644.05	9	426.84	A
chlorothalonil	Cauliflower	173.77	20	153.5	A
chlorothalonil	Celery	260.1	25	157.25	A
chlorothalonil	Chinese cabbage (napa, won bok, celery cabbage)	615.75	49	484.04	A
chlorothalonil	Christmas tree	11.98	3	18.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorothalonil	County ag comm	77.54	N/A	N/A	N/A
chlorothalonil	Golf course turf	63.63	2	17.2	A
chlorothalonil	Golf course turf	47.14	N/A	257,225.0	S
chlorothalonil	Landscape maintenance	113.04	N/A	N/A	N/A
chlorothalonil	N-grnhs flower	6.51	7	11.85	A
chlorothalonil	N-grnhs plants in containers	4.01	7	10.46	A
chlorothalonil	N-grnhs transplants	7.48	7	9.93	A
chlorothalonil	N-grnhs transplants	2.69	43	657,000.0	S
chlorothalonil	N-outdr flower	42.03	51	139.0	A
chlorothalonil	N-outdr transplants	30.15	16	26.45	A
chlorothalonil	N-outdr transplants	1.25	2	108,678.0	S
chlorothalonil	Onion, dry	379.84	5	255.56	A
chlorothalonil	Peach	3.65	3	1.23	A
chlorothalonil	Potato	104.36	4	93.0	A
chlorothalonil	Research commodity	0.31	N/A	N/A	N/A
chlorothalonil	Tomato	5.99	3	6.0	A
chlorsulfuron	Barley	6.38	7	665.0	A
chlorsulfuron	Forage hay/silage	4.54	9	530.5	A
chlorsulfuron	Landscape maintenance	14.77	N/A	N/A	N/A
chlorsulfuron	Oat	3.27	10	231.05	A
chlorsulfuron	Oat (forage - fodder)	1.15	8	95.05	A
chlorsulfuron	Regulatory pest control	1.56	N/A	N/A	N/A
chlorsulfuron	Rights of way	5.81	N/A	N/A	N/A
chlorthal-dimethyl	Bok choy	1,649.26	123	286.84	A
chlorthal-dimethyl	Broccoli	73.11	7	37.3	A
chlorthal-dimethyl	Brussels sprout	6,210.47	155	1,399.33	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorthal-dimethyl	Cabbage	78.49	3	13.0	A
chlorthal-dimethyl	Cauliflower	63.88	3	10.2	A
chlorthal-dimethyl	Chinese cabbage (napa, won bok, celery cabbage)	4,630.59	121	511.07	A
chlorthal-dimethyl	Collard	164.04	10	33.15	A
chlorthal-dimethyl	Kale	415.98	20	78.6	A
chlorthal-dimethyl	Leek	129.38	6	19.6	A
chlorthal-dimethyl	N-grnhs flower	208.29	4	34.5	A
cholecalciferol	Structural pest control	3.53	N/A	N/A	N/A
cholecalciferol	Vertebrate control	0.25	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Blackberry	265.79	13	295.32	A
chromobacterium subtsugae strain praa4-1	Blueberry	7.32	1	8.13	A
chromobacterium subtsugae strain praa4-1	Grape, wine	475.09	21	535.84	A
chromobacterium subtsugae strain praa4-1	N-grnhs plants in containers	1.13	2	1.98	A
chromobacterium subtsugae strain praa4-1	N-grnhs transplants	42.42	46	60.7	A
chromobacterium subtsugae strain praa4-1	N-outdr transplants	15.79	26	43.82	A
chromobacterium subtsugae strain praa4-1	Onion, dry	22.59	4	25.1	A
chromobacterium subtsugae strain praa4-1	Raspberry	28.5	1	31.67	A
chromobacterium subtsugae strain praa4-1	Spinach	229.77	29	255.3	A
chromobacterium subtsugae strain praa4-1	Strawberry	216.66	15	245.07	A
chromobacterium subtsugae strain praa4-1	Tomato	0.86	17	1.78	A
citric acid	Blackberry	5.62	6	81.55	A
citric acid	Broccoli	10.39	32	238.03	A
citric acid	Brussels sprout	160.86	410	3,757.55	A
citric acid	Carrot	184.21	12	588.96	A
citric acid	Cauliflower	61.26	185	1,432.06	A
citric acid	Celery	1.67	7	33.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Fumigation, other	4.71	N/A	N/A	N/A
citric acid	Grape, wine	1,171.28	694	13,908.09	A
citric acid	Landscape maintenance	27.47	N/A	N/A	N/A
citric acid	Lemon	71.18	54	1,913.4	A
citric acid	N-grnhs flower	8.47	237	318.69	A
citric acid	N-grnhs transplants	0.27	5	7.8	A
citric acid	N-outdr flower	85.38	355	1,638.3	A
citric acid	N-outdr transplants	1.38	24	68.7	A
citric acid	Oat (forage - fodder)	3.26	3	31.0	A
citric acid	Olive	17.99	3	105.4	A
citric acid	Pastureland	0.01	1	0.11	A
citric acid	Pistachio	4.48	2	40.0	A
citric acid	Rangeland	0.04	N/A	1.75	A
citric acid	Raspberry	0.37	1	8.84	A
citric acid	Rights of way	9.61	N/A	N/A	N/A
citric acid	Strawberry	4,152.63	399	17,754.53	A
citric acid	Uncultivated ag	1.14	3	11.66	A
clarified hydrophobic extract of neem oil	Beet	39.36	1	20.6	A
clarified hydrophobic extract of neem oil	Blackberry	212.91	4	60.72	A
clarified hydrophobic extract of neem oil	Cannabis (all or unspecified)	11.73	5	40,760.0	S
clarified hydrophobic extract of neem oil	Cannabis (all or unspecified)	3.28	2	10.01	U
clarified hydrophobic extract of neem oil	Cauliflower	429.87	10	225.0	A
clarified hydrophobic extract of neem oil	Collard	19.11	2	13.4	A
clarified hydrophobic extract of neem oil	Fumigation, other	1.91	N/A	N/A	N/A
clarified hydrophobic extract of neem oil	Grape, wine	25.3	1	13.24	A
clarified hydrophobic extract of neem oil	Kale	91.71	2	64.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clarified hydrophobic extract of neem oil	Landscape maintenance	22.95	N/A	N/A	N/A
clarified hydrophobic extract of neem oil	Lettuce, head	15.05	1	3.5	A
clarified hydrophobic extract of neem oil	Lettuce, leaf	53.49	5	9.5	A
clarified hydrophobic extract of neem oil	Mustard	10.24	2	7.7	A
clarified hydrophobic extract of neem oil	N-grnhs flower	13.44	6	4.5	A
clarified hydrophobic extract of neem oil	N-grnhs flower	1.58	1	1,800.0	S
clarified hydrophobic extract of neem oil	N-grnhs plants in containers	1.58	1	1,000.0	S
clarified hydrophobic extract of neem oil	N-outdr flower	29.3	12	9.0	A
clarified hydrophobic extract of neem oil	Parsley	9.55	1	5.0	A
clarified hydrophobic extract of neem oil	Pepper, fruiting	3.22	1	2.25	A
clarified hydrophobic extract of neem oil	Strawberry	4,309.36	37	1,219.61	A
clarified hydrophobic extract of neem oil	Swiss chard	61.33	2	30.1	A
clarified hydrophobic extract of neem oil	Tomato	3.34	1	3.5	A
clethodim	Alfalfa	25.16	7	169.0	A
clethodim	Broccoli	0.48	1	4.0	A
clethodim	Brussels sprout	12.05	8	99.5	A
clethodim	Cabbage	6.33	11	47.4	A
clethodim	Cauliflower	2.79	3	23.0	A
clethodim	Cilantro	4.36	3	36.0	A
clethodim	Grape, wine	7.6	3	103.75	A
clethodim	Landscape maintenance	26.9	N/A	N/A	N/A
clethodim	Onion, dry	57.13	7	293.0	A
clethodim	Uncultivated non-ag	8.98	N/A	200.0	A
clofentezine	N-grnhs plants in containers	0.18	3	2.15	A
clofentezine	N-grnhs transplants	0.54	6	6.18	A
clopyralid, monoethanolamine salt	County ag comm	18.22	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clpyralid, monoethanolamine salt	Golf course turf	2.37	N/A	13.0	A
clpyralid, monoethanolamine salt	Golf course turf	0.59	N/A	142,425.0	S
clpyralid, monoethanolamine salt	Landscape maintenance	29.67	N/A	N/A	N/A
clpyralid, monoethanolamine salt	Regulatory pest control	8.62	N/A	N/A	N/A
clpyralid, monoethanolamine salt	Uncultivated non-ag	22.5	N/A	100.0	A
clpyralid, triethylamine salt	Rights of way	0.16	N/A	N/A	N/A
clothianidin	Artichoke, globe	0.5	2	10.0	A
clothianidin	Bok choy	0.11	1	1.6	A
clothianidin	Broccoli	3.0	1	15.0	A
clothianidin	Brussels sprout	23.98	14	134.45	A
clothianidin	Cauliflower	5.51	10	83.0	A
clothianidin	Chinese cabbage (napa, won bok, celery cabbage)	11.63	14	174.8	A
clothianidin	Grape, wine	66.38	12	664.92	A
clothianidin	Landscape maintenance	1.33	N/A	N/A	N/A
clothianidin	N-outdr transplants	0.1	1	2.6	A
clothianidin	Structural pest control	2.8	N/A	N/A	N/A
coconut diethanolamide	Bean, succulent	0.79	1	3.0	A
coconut diethanolamide	Grape, wine	0.21	1	13.0	A
coconut diethanolamide	Landscape maintenance	0.01	N/A	N/A	N/A
coconut diethanolamide	Rights of way	0.03	N/A	N/A	N/A
codling moth granulosis virus	Apple	<0.01	4	7.95	A
coniothyrium minitans strain con/m/91-08	Carrot	39.24	11	370.16	A
copper	N-grnhs transplants	<0.01	2	6,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper ammonium carbonate	Landscape maintenance	0.06	N/A	N/A	N/A
copper ammonium complex	Landscape maintenance	2.36	N/A	N/A	N/A
copper diammonium diacetate complex	Landscape maintenance	2.03	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Landscape maintenance	29.13	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Water area	25.23	N/A	2.5	A
copper ethanolamine complexes, mixed	Water area	48.28	N/A	25.0	U
copper ethylenediamine complex	Landscape maintenance	5.37	N/A	N/A	N/A
copper hydroxide	Avocado	75.6	2	41.0	A
copper hydroxide	Broccoli	31.12	13	90.0	A
copper hydroxide	Cauliflower	141.29	51	408.5	A
copper hydroxide	Celery	220.16	19	195.04	A
copper hydroxide	Grape	137.24	6	229.0	A
copper hydroxide	Grape, wine	10,190.24	400	20,268.31	A
copper hydroxide	Landscape maintenance	26.92	N/A	N/A	N/A
copper hydroxide	Lemon	476.78	6	103.2	A
copper hydroxide	N-grnhs plants in containers	2.15	3	6.5	A
copper hydroxide	N-grnhs transplants	21.46	17	23.48	A
copper hydroxide	N-outdr flower	0.94	4	3.0	A
copper hydroxide	N-outdr plants in containers	1.84	2	6.0	A
copper hydroxide	N-outdr transplants	11.64	21	28.14	A
copper hydroxide	N-outdr transplants	15.36	18	897,157.0	S
copper hydroxide	Nectarine	0.46	1	2.0	A
copper hydroxide	Olive	3,052.97	9	1,064.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper hydroxide	Onion, dry	11.57	4	25.1	A
copper hydroxide	Parsley	11.08	3	8.0	A
copper hydroxide	Peach	19.66	3	10.4	A
copper hydroxide	Peas	24.41	7	43.1	A
copper hydroxide	Potato	0.35	1	1.0	A
copper hydroxide	Research commodity	0.17	N/A	N/A	N/A
copper hydroxide	Rights of way	219.29	N/A	N/A	N/A
copper hydroxide	Tomato	1.09	2	1.25	A
copper octanoate	Carrot	2.5	3	6.0	A
copper octanoate	Celery	2.92	2	7.0	A
copper octanoate	Kale	2.41	3	5.78	A
copper octanoate	Lettuce, leaf	2.5	3	6.0	A
copper octanoate	N-grnhs transplants	11.57	8	18.7	A
copper octanoate	N-outdr transplants	13.5	18	41.65	A
copper octanoate	N-outdr transplants	4.29	17	642,939.0	S
copper octanoate	Onion, green	1.37	2	3.3	A
copper octanoate	Parsley	39.82	21	83.0	A
copper octanoate	Pepper, fruiting	1.98	2	4.75	A
copper octanoate	Spinach	1.04	1	2.5	A
copper octanoate	Squash	10.31	4	22.76	A
copper octanoate	Squash, summer	1.04	1	2.5	A
copper octanoate	Strawberry	42.39	5	96.5	A
copper octanoate	Swiss chard	4.59	5	11.0	A
copper octanoate	Tomato	5.45	5	11.5	A
copper oxide (ous)	Grape, wine	114.74	4	109.4	A
copper oxide (ous)	Landscape maintenance	3.41	N/A	N/A	N/A
copper oxide (ous)	N-outdr transplants	2.94	4	7.8	A
copper oxide (ous)	N-outdr transplants	0.67	2	68,939.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper oxide (ous)	Tomato	1.89	14	1.55	A
copper oxychloride	Grape, wine	22.75	5	75.0	A
copper oxychloride	N-outdr flower	1.03	4	3.0	A
copper oxychloride	N-outdr transplants	4.5	7	432,853.0	S
copper sulfate (basic)	Lemon	1,427.1	10	359.69	A
copper sulfate (basic)	Tangerine	150.93	1	32.5	A
copper sulfate (pentahydrate)	Grape, wine	1,980.0	2	634.0	A
copper sulfate (pentahydrate)	Landscape maintenance	32.98	N/A	N/A	N/A
copper sulfate (pentahydrate)	N-grnhs transplants	0.16	45	470,500.0	S
copper sulfate (pentahydrate)	Vertebrate control	37.35	N/A	N/A	N/A
copper sulfate (pentahydrate)	Water area	336.46	N/A	456.06	U
copper triethanolamine complex	Landscape maintenance	6.06	N/A	N/A	N/A
corn product, hydrolyzed	Walnut	1.05	1	11.0	A
cyantraniliprole	Bok choy	7.6	28	64.1	A
cyantraniliprole	Broccoli	34.24	26	242.5	A
cyantraniliprole	Brussels sprout	197.27	200	1,867.43	A
cyantraniliprole	Cabbage	65.72	119	559.2	A
cyantraniliprole	Cauliflower	94.16	106	866.0	A
cyantraniliprole	Celery	61.67	117	630.89	A
cyantraniliprole	Chinese cabbage (napa, won bok, celery cabbage)	128.58	194	899.03	A
cyantraniliprole	Collard	9.64	21	71.4	A
cyantraniliprole	Kale	13.6	30	102.15	A
cyantraniliprole	Kohlrabi	0.06	1	0.5	A
cyantraniliprole	Lettuce, leaf	0.08	1	0.75	A
cyantraniliprole	N-grnhs flower	22.91	81	114.42	A
cyantraniliprole	N-grnhs flower	0.17	5	11,500.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyantraniliprole	N-grnhs plants in containers	0.83	4	1.14	A
cyantraniliprole	N-grnhs plants in containers	0.12	1	18,000.0	S
cyantraniliprole	N-grnhs transplants	293.06	131	35.93	A
cyantraniliprole	N-outdr flower	0.7	12	24.0	A
cyantraniliprole	N-outdr transplants	1,037.59	597	529.11	A
cyantraniliprole	N-outdr transplants	196.53	85	240,709.0	S
cyantraniliprole	Pepper, fruiting	1.31	1	15.0	A
cyantraniliprole	Spinach	35.91	26	244.18	A
cyantraniliprole	Strawberry	74.14	21	753.65	A
cyazofamid	Carrot	120.89	12	775.34	A
cyazofamid	Landscape maintenance	0.57	N/A	N/A	N/A
cyazofamid	N-grnhs flower	0.04	1	4.0	A
cyazofamid	N-grnhs transplants	0.97	8	13.82	A
cyazofamid	N-grnhs transplants	0.13	1	3,200.0	S
cyazofamid	N-outdr flower	<0.01	1	1,000.0	S
cyazofamid	N-outdr transplants	2.67	24	68.72	A
cycloate	Spinach	1,485.87	88	386.32	A
cyflufenamid	Grape, wine	309.29	249	9,231.43	A
cyflufenamid	N-grnhs transplants	0.23	11	195,000.0	S
cyflufenamid	Research commodity	0.01	N/A	N/A	N/A
cyflufenamid	Strawberry	55.71	67	2,432.38	A
cyflufenamid	Structural pest control	0.08	N/A	N/A	N/A
cyflumetofen	Grape, wine	77.08	18	421.53	A
cyflumetofen	N-grnhs flower	0.06	6	12,000.0	S
cyflumetofen	N-grnhs plants in containers	1.53	12	7.49	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyflumetofen	N-grnhs plants in containers	2.34	15	443,949.0	S
cyflumetofen	N-grnhs transplants	1.58	6	6.05	A
cyflumetofen	N-grnhs transplants	0.19	2	47,952.0	S
cyflumetofen	N-outdr plants in containers	0.18	2	5.0	A
cyflumetofen	N-outdr plants in containers	0.02	1	2,500.0	S
cyflumetofen	Research commodity	0.03	N/A	N/A	N/A
cyflumetofen	Strawberry	922.86	145	5,059.92	A
cyfluthrin	Alfalfa	1.36	1	27.0	A
cyfluthrin	Kale	0.17	2	6.5	A
cyfluthrin	Landscape maintenance	0.1	N/A	N/A	N/A
cyfluthrin	Lemon	34.76	9	393.0	A
cyfluthrin	N-grnhs flower	0.74	9	31.0	A
cyfluthrin	N-grnhs transplants	0.07	2	4.25	A
cyfluthrin	N-outdr plants in containers	<0.01	1	0.02	A
cyfluthrin	Radish	0.64	1	20.0	A
cyfluthrin	Structural pest control	5.63	N/A	N/A	N/A
cyfluthrin	Tangerine	1.68	1	32.5	A
cymoxanil	Lettuce, head	400.43	209	2,135.22	A
cymoxanil	Lettuce, leaf	11.57	6	61.7	A
cymoxanil	Potato	0.12	1	1.0	A
cypermethrin	Regulatory pest control	1.47	N/A	N/A	N/A
cypermethrin	Structural pest control	48.54	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyprodinil	Blackberry	25.52	7	77.75	A
cyprodinil	Broccoli	249.09	78	763.0	A
cyprodinil	Cabbage	0.28	1	1.0	A
cyprodinil	Cauliflower	0.28	1	1.0	A
cyprodinil	Grape, wine	885.14	127	3,670.87	A
cyprodinil	Kale	0.56	2	2.0	A
cyprodinil	Lettuce, head	0.05	2	0.15	A
cyprodinil	Lettuce, leaf	0.09	3	0.25	A
cyprodinil	N-grnhs flower	7.52	13	37.5	A
cyprodinil	N-grnhs flower	0.08	2	3,600.0	S
cyprodinil	N-grnhs plants in containers	0.28	2	0.26	A
cyprodinil	N-grnhs transplants	0.34	8	4.19	A
cyprodinil	N-outdr flower	4.22	45	206.5	A
cyprodinil	N-outdr plants in containers	0.22	3	0.91	A
cyprodinil	N-outdr transplants	10.55	13	40.57	A
cyprodinil	Onion, dry	0.56	1	2.0	A
cyprodinil	Pepper, fruiting	0.02	1	0.03	A
cyprodinil	Research commodity	0.08	N/A	N/A	N/A
cyprodinil	Spinach	11.21	4	34.15	A
cyprodinil	Strawberry	2,610.94	216	8,589.77	A
cyprodinil	Tomato	0.05	2	0.08	A
cyromazine	Celery	13.39	10	107.41	A
cyromazine	N-grnhs transplants	0.53	16	826,000.0	S
d-trans allethrin	Structural pest control	0.1	N/A	N/A	N/A
daminozide	N-grnhs plants in containers	37.77	47	5.5	A
daminozide	N-grnhs transplants	0.33	3	9,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
daminozide	N-outdr plants in containers	3.23	6	1.63	A
deltamethrin	Regulatory pest control	0.08	N/A	N/A	N/A
deltamethrin	Structural pest control	95.41	N/A	N/A	N/A
diatomaceous earth	Collard	24.65	1	2.9	A
diatomaceous earth	Kale	116.45	1	13.7	A
diatomaceous earth	N-outdr plants in containers	0.02	2	1.0	A
diatomaceous earth	Structural pest control	4.41	N/A	N/A	N/A
diazinon	Landscape maintenance	0.03	N/A	N/A	N/A
diazinon	Research commodity	0.5	N/A	N/A	N/A
diazinon	Strawberry	87.55	4	88.25	A
dicamba	County ag comm	0.01	N/A	N/A	N/A
dicamba	Landscape maintenance	5.45	N/A	N/A	N/A
dicamba	Rights of way	0.37	N/A	N/A	N/A
dicamba, dimethylamine salt	Barley	141.19	8	1,856.0	A
dicamba, dimethylamine salt	Forage hay/silage	90.29	21	1,009.5	A
dicamba, dimethylamine salt	Landscape maintenance	0.09	N/A	N/A	N/A
dicamba, dimethylamine salt	Rangeland	1.41	1	25.0	A
dicloran	Celery	408.6	37	153.7	A
dicloran	Lettuce, head	118.27	7	52.57	A
didecyl dimethyl ammonium chloride	Fumigation, other	3.04	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	N-grnhs transplants	6.08	2	4.1	A
diethylene glycol	Alfalfa	56.68	3	162.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diethylene glycol	Barley	474.95	22	2,287.5	A
diethylene glycol	Broccoli	2.29	1	9.75	A
diethylene glycol	Forage hay/silage	95.79	24	1,033.5	A
diethylene glycol	Grape, wine	6,624.85	615	28,349.16	A
diethylene glycol	Landscape maintenance	77.35	N/A	N/A	N/A
diethylene glycol	Lemon	143.02	13	508.35	A
diethylene glycol	Oat	4.37	6	371.0	A
diethylene glycol	Olive	1.45	2	6.0	A
diethylene glycol	Rangeland	18.82	2	185.0	A
diethylene glycol	Rights of way	14.17	N/A	N/A	N/A
diethylene glycol	Strawberry	2.26	2	20.0	A
diethylene glycol	Wheat	185.19	6	539.6	A
difenoconazole	Broccoli	1.3	1	10.6	A
difenoconazole	County ag comm	1.32	N/A	N/A	N/A
difenoconazole	Grape, wine	31.95	32	1,724.23	A
difenoconazole	N-grnhs plants in containers	0.04	1	0.39	A
difenoconazole	Peach	0.05	1	0.41	A
difenoconazole	Potato	20.52	2	180.0	A
difenoconazole	Research commodity	0.04	N/A	N/A	N/A
difethialone	Structural pest control	0.01	N/A	N/A	N/A
diflubenzuron	Lemon	14.04	2	80.0	A
diflubenzuron	Tangerine	10.0	1	32.5	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Oat	42.19	2	223.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Pastureland	30.25	1	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diglycolamine salt of 3,6-dichloro-o-anisic acid	Rights of way	0.19	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Triticale	2.84	3	15.0	A
dikegulac sodium	Landscape maintenance	3.43	N/A	N/A	N/A
dimethenamid-p	Onion, dry	232.27	4	472.0	A
dimethenamid-p	Potato	67.49	1	90.0	A
dimethomorph	Broccoli	0.2	1	1.0	A
dimethomorph	Cabbage	11.7	7	59.2	A
dimethomorph	Cauliflower	0.1	1	0.5	A
dimethomorph	Endive (escarole)	0.47	2	2.25	A
dimethomorph	Kale	0.2	1	1.0	A
dimethomorph	Lettuce, head	1,503.52	779	7,480.03	A
dimethomorph	Lettuce, leaf	209.62	171	1,029.43	A
dimethomorph	N-grnhs flower	4.6	5	21.0	A
dimethomorph	N-grnhs plants in containers	0.3	1	1.98	A
dimethomorph	N-grnhs transplants	2.83	9	17.82	A
dimethomorph	N-grnhs transplants	0.37	9	192,000.0	S
dimethomorph	N-outdr flower	4.66	12	20.5	A
dimethomorph	Spinach	22.8	25	111.49	A
dimethomorph	Tomato	0.79	2	4.0	A
dimethyl alkyl tertiary amines	Landscape maintenance	0.58	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Rangeland	0.71	1	115.0	A
dimethyl alkyl tertiary amines	Rights of way	2.04	N/A	N/A	N/A
dimethyl silicone fluid emulsion	Grape, wine	14.94	53	5,497.68	A
dimethyl silicone fluid emulsion	N-grnhs transplants	3.9	22	179.08	A
dimethyl silicone fluid emulsion	N-outdr transplants	0.87	21	75.87	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Alfalfa	0.29	5	401.5	A
dimethylpolysiloxane	Barley	1.11	23	2,347.5	A
dimethylpolysiloxane	Beet	3.79	7	188.5	A
dimethylpolysiloxane	Blackberry	147.57	48	936.3	A
dimethylpolysiloxane	Blueberry	3.92	3	24.39	A
dimethylpolysiloxane	Bok choy	38.71	45	228.1	A
dimethylpolysiloxane	Broccoli	3.37	152	1,659.35	A
dimethylpolysiloxane	Brussels sprout	49.65	43	349.75	A
dimethylpolysiloxane	Cabbage	<0.01	1	1.0	A
dimethylpolysiloxane	Carrot	0.29	2	14.47	A
dimethylpolysiloxane	Cauliflower	16.74	165	1,087.45	A
dimethylpolysiloxane	Celery	130.05	132	572.67	A
dimethylpolysiloxane	Collard	1.29	12	64.7	A
dimethylpolysiloxane	Dill	0.11	1	5.4	A
dimethylpolysiloxane	Forage hay/silage	0.22	26	1,053.5	A
dimethylpolysiloxane	Grape, wine	449.99	1,819	64,584.28	A
dimethylpolysiloxane	Kale	10.57	17	432.5	A
dimethylpolysiloxane	Kohlrabi	<0.01	1	0.5	A
dimethylpolysiloxane	Landscape maintenance	10.07	N/A	N/A	N/A
dimethylpolysiloxane	Leek	9.09	7	40.4	A
dimethylpolysiloxane	Lemon	0.41	14	514.75	A
dimethylpolysiloxane	Lettuce, head	124.35	87	468.45	A
dimethylpolysiloxane	Lettuce, leaf	<0.01	2	1.75	A
dimethylpolysiloxane	Mustard	0.07	2	5.9	A
dimethylpolysiloxane	N-grnhs flower	4.17	29	103.5	A
dimethylpolysiloxane	N-grnhs plants in containers	1.78	26	15.06	A
dimethylpolysiloxane	N-grnhs plants in containers	6.52	67	1,336,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	N-grnhs transplants	37.06	65	128.4	A
dimethylpolysiloxane	N-grnhs transplants	0.2	2	33,760.0	S
dimethylpolysiloxane	N-outdr flower	0.09	61	288.0	A
dimethylpolysiloxane	N-outdr plants in containers	0.51	12	9.58	A
dimethylpolysiloxane	N-outdr transplants	54.18	100	279.7	A
dimethylpolysiloxane	N-outdr transplants	0.01	11	338,919.0	S
dimethylpolysiloxane	Oat	9.34	13	609.5	A
dimethylpolysiloxane	Oat (forage - fodder)	0.01	6	62.0	A
dimethylpolysiloxane	Olive	0.01	3	10.0	A
dimethylpolysiloxane	Onion, dry	20.34	19	246.3	A
dimethylpolysiloxane	Pastureland	0.01	1	20.0	A
dimethylpolysiloxane	Peas	8.74	3	33.0	A
dimethylpolysiloxane	Potato	0.01	5	5.0	A
dimethylpolysiloxane	Rangeland	0.07	7	372.0	A
dimethylpolysiloxane	Raspberry	1.43	1	8.84	A
dimethylpolysiloxane	Rights of way	16.29	N/A	N/A	N/A
dimethylpolysiloxane	Strawberry	1,043.88	580	17,778.77	A
dimethylpolysiloxane	Structural pest control	<0.01	N/A	N/A	N/A
dimethylpolysiloxane	Swiss chard	3.25	8	171.8	A
dimethylpolysiloxane	Tangerine	7.98	1	32.5	A
dimethylpolysiloxane	Uncultivated non-ag	0.01	N/A	100.0	A
dimethylpolysiloxane	Wheat	0.43	6	539.6	A
dinotefuran	Brussels sprout	86.53	50	488.0	A
dinotefuran	Chinese cabbage (napa, won bok, celery cabbage)	17.77	9	101.5	A
dinotefuran	Landscape maintenance	13.46	N/A	N/A	N/A
dinotefuran	N-grnhs flower	3.9	14	24.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dinotefuran	N-grnhs flower	0.7	2	7,000.0	S
dinotefuran	N-grnhs plants in containers	0.48	1	0.01	A
dinotefuran	N-grnhs plants in containers	2.22	22	322,800.0	S
dinotefuran	N-grnhs transplants	3.27	15	27.75	A
dinotefuran	N-outdr flower	1.62	18	25.5	A
dinotefuran	N-outdr plants in containers	0.01	2	5.0	A
dinotefuran	N-outdr transplants	3.73	21	62.2	A
dinotefuran	Research commodity	0.02	N/A	N/A	N/A
dinotefuran	Spinach	64.28	62	486.24	A
dinotefuran	Structural pest control	62.07	N/A	N/A	N/A
diphacinone	Avocado	<0.01	3	15.0	A
diphacinone	Bean, unspecified	<0.01	N/A	1.0	A
diphacinone	Commodity fumigation	<0.01	N/A	N/A	N/A
diphacinone	Fumigation, other	<0.01	N/A	N/A	N/A
diphacinone	Golf course turf	0.02	2	1,196.0	A
diphacinone	Grape, wine	<0.01	N/A	30.0	A
diphacinone	Landscape maintenance	0.43	N/A	N/A	N/A
diphacinone	Lemon	<0.01	1	5.0	A
diphacinone	N-grnhs flower	<0.01	N/A	55.0	A
diphacinone	N-grnhs transplants	<0.01	3	0.59	A
diphacinone	N-outdr plants in containers	<0.01	4	25.0	U
diphacinone	N-outdr transplants	<0.01	3	3.36	A
diphacinone	Olive	<0.01	4	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diphacinone	Pumpkin	0.01	1	2.0	A
diphacinone	Rangeland	<0.01	9	31.5	A
diphacinone	Regulatory pest control	0.03	N/A	N/A	N/A
diphacinone	Rights of way	0.04	N/A	N/A	N/A
diphacinone	Structural pest control	0.4	N/A	N/A	N/A
diphacinone	Uncultivated ag	0.05	3	115.0	A
diphacinone	Vertebrate control	1.04	N/A	N/A	N/A
diphacinone, sodium salt	Structural pest control	<0.01	N/A	N/A	N/A
diquat dibromide	Landscape maintenance	41.03	N/A	N/A	N/A
diquat dibromide	N-grnhs plants in containers	0.27	6	1.32	A
diquat dibromide	N-outdr plants in containers	0.16	4	1.6	A
diquat dibromide	Rights of way	632.41	N/A	N/A	N/A
diquat dibromide	Uncultivated ag	0.7	2	0.75	A
diquat dibromide	Water area	16.78	N/A	2.0	A
diquat dibromide	Water area	5.84	N/A	6.25	U
disodium octaborate anhydrous	Rights of way	0.18	N/A	N/A	N/A
disodium octaborate tetrahydrate	Structural pest control	1,388.77	N/A	N/A	N/A
dithiopyr	Landscape maintenance	151.9	N/A	N/A	N/A
dithiopyr	N-grnhs flower	1.35	N/A	3.25	A
dithiopyr	N-outdr flower	0.12	2	1.55	A
dithiopyr	Rights of way	4.75	N/A	N/A	N/A
diuron	Landscape maintenance	658.63	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diuron	Rights of way	7.12	N/A	N/A	N/A
diuron	Uncultivated non-ag	9.84	N/A	3.0	A
dodecylbenzene sulfonic acid	Grape, wine	0.92	1	13.0	A
dodecylbenzene sulfonic acid	Landscape maintenance	0.04	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Rights of way	0.13	N/A	N/A	N/A
edta	Strawberry	0.86	1	17.77	A
edta, tetrasodium salt	Grape, wine	0.06	1	13.0	A
edta, tetrasodium salt	Landscape maintenance	<0.01	N/A	N/A	N/A
edta, tetrasodium salt	N-outdr flower	<0.01	2	6.5	A
edta, tetrasodium salt	Rights of way	0.01	N/A	N/A	N/A
emamectin benzoate	Artichoke, globe	0.08	1	5.0	A
emamectin benzoate	Bok choy	0.02	1	1.2	A
emamectin benzoate	Broccoli	24.48	168	1,631.58	A
emamectin benzoate	Brussels sprout	27.9	195	1,860.13	A
emamectin benzoate	Cabbage	14.77	187	984.85	A
emamectin benzoate	Cauliflower	30.19	239	2,014.6	A
emamectin benzoate	Chinese cabbage (napa, won bok, celery cabbage)	11.5	116	767.68	A
emamectin benzoate	Collard	0.97	17	64.35	A
emamectin benzoate	Kale	0.78	10	51.75	A
emamectin benzoate	Landscape maintenance	0.14	N/A	N/A	N/A
emamectin benzoate	Structural pest control	<0.01	N/A	N/A	N/A
emulsifiable methylated vegetable oil	Broccoli	42.49	4	30.5	A
emulsifiable methylated vegetable oil	Brussels sprout	118.4	9	119.5	A
emulsifiable methylated vegetable oil	Cabbage	61.1	10	49.8	A
emulsifiable methylated vegetable oil	Cauliflower	134.87	17	113.04	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
emulsifiable methylated vegetable oil	Celery	58.96	7	59.1	A
emulsifiable methylated vegetable oil	Chinese cabbage (napa, won bok, celery cabbage)	8.89	3	8.0	A
emulsifiable methylated vegetable oil	Grape, wine	15.04	1	10.0	A
emulsifiable methylated vegetable oil	Pepper, fruiting	45.57	1	20.5	A
emulsifiable methylated vegetable oil	Rights of way	13.33	N/A	N/A	N/A
eptc	Bean, succulent	60.99	7	35.0	A
eptc	Bean, unspecified	64.74	7	22.0	A
eptc	Carrot	651.96	4	213.8	A
eptc	Potato	313.65	1	90.0	A
eptc	Uncultivated ag	9.13	1	1.5	A
esbiothrin	Structural pest control	0.02	N/A	N/A	N/A
esfenvalerate	Broccoli	0.3	1	6.0	A
esfenvalerate	Cabbage	4.06	18	81.05	A
esfenvalerate	Chinese cabbage (napa, won bok, celery cabbage)	6.8	31	135.07	A
esfenvalerate	N-grnhs plants in containers	0.03	1	0.18	A
esfenvalerate	N-grnhs transplants	0.9	10	19.98	A
esfenvalerate	N-outdr transplants	0.05	1	0.5	A
esfenvalerate	Potato	4.49	1	90.0	A
esfenvalerate	Structural pest control	8.53	N/A	N/A	N/A
ethanolamine	Rights of way	1.48	N/A	N/A	N/A
ethephon	County ag comm	41.42	N/A	N/A	N/A
ethephon	Golf course turf	19.96	2	6.0	A
ethephon	Landscape maintenance	67.04	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ethephon	N-grnhs transplants	0.03	2	5,000.0	S
ethephon	Olive	1.32	1	8.0	A
ethoprop	Cabbage	299.82	22	93.12	A
ethylene glycol	Grape, wine	325.82	33	1,013.36	A
ethylene glycol	N-grnhs transplants	0.08	1	0.5	A
etofenprox	Structural pest control	1.74	N/A	N/A	N/A
etoxazole	Avocado	0.54	1	6.0	A
etoxazole	Grape, wine	97.14	29	720.75	A
etoxazole	N-grnhs flower	0.58	3	3.93	A
etoxazole	N-grnhs plants in containers	0.09	2	1.98	A
etoxazole	N-grnhs plants in containers	0.26	10	372,854.0	S
etoxazole	N-grnhs transplants	0.22	4	4.52	A
etoxazole	N-grnhs transplants	0.01	2	16,500.0	S
etoxazole	Raspberry	0.26	1	1.93	A
etoxazole	Research commodity	0.02	N/A	N/A	N/A
etoxazole	Strawberry	13.81	4	102.35	A
fatty acids derived from tallow	Strawberry	327.51	103	2,057.25	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Grape, wine	0.17	2	16.4	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Artichoke, globe	11.39	3	15.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Bok choy	65.9	62	164.81	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Broccoli	1,562.7	456	4,311.2	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Brussels sprout	298.83	50	471.65	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cabbage	1,013.33	244	1,484.82	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Carrot	208.73	6	337.9	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cauliflower	874.08	234	2,012.02	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Celery	532.14	114	810.82	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Chinese cabbage (napa, won bok, celery cabbage)	1,807.01	271	2,446.9	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cilantro	1.71	4	7.7	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Collard	14.34	6	37.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Corn, human consumption	13.48	7	11.42	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Endive (escarole)	2.13	3	4.75	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape, wine	213.4	11	1,123.64	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Kale	20.17	17	44.45	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Leek	1.88	1	5.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lemon	80.3	2	56.21	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lettuce, head	2,269.64	842	7,993.57	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lettuce, leaf	1,404.86	363	2,562.64	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Oat	13.39	4	107.3	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Onion, dry	7.65	2	10.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Parsley	29.52	35	44.35	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Rights of way	265.17	N/A	N/A	N/A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Spinach	8.23	25	62.46	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Strawberry	50.69	13	166.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Uncultivated ag	0.91	N/A	2.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Water area	0.05	N/A	0.25	A
fatty acids, methyl esters	Grape, wine	2,354.32	38	2,701.63	A
fatty acids, mixed	Alfalfa	0.1	1	27.0	A
fatty acids, mixed	Broccoli	4.13	2	16.25	A
fatty acids, mixed	Cauliflower	0.07	3	17.0	A
fatty acids, mixed	Fumigation, other	0.28	N/A	N/A	N/A
fatty acids, mixed	Grape, wine	596.52	134	7,277.69	A
fatty acids, mixed	Landscape maintenance	0.23	N/A	N/A	N/A
fatty acids, mixed	Lemon	5.53	1	53.0	A
fatty acids, mixed	N-grnhs plants in containers	0.04	8	9.64	A
fatty acids, mixed	N-grnhs transplants	0.25	60	46.88	A
fatty acids, mixed	N-outdr transplants	0.43	104	136.99	A
fatty acids, mixed	Oat	7.78	6	371.0	A
fatty acids, mixed	Olive	0.22	6	22.41	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, mixed	Pistachio	0.51	2	55.0	A
fatty acids, mixed	Rights of way	25.39	N/A	N/A	N/A
fatty acids, mixed	Strawberry	6.68	30	897.87	A
fatty acids, mixed	Uncultivated ag	0.06	8	108.0	A
fatty acids, mixed	Uncultivated non-ag	0.19	1	59.0	A
fatty acids, mixed	Vegetable	0.04	1	3.0	A
fenamidone	Bok choy	2.8	6	10.6	A
fenamidone	Broccoli	2.52	1	9.5	A
fenamidone	Chinese cabbage (napa, won bok, celery cabbage)	115.58	33	436.1	A
fenamidone	Kale	0.26	1	1.0	A
fenamidone	Lettuce, head	50.19	18	191.29	A
fenamidone	Lettuce, leaf	14.03	6	53.1	A
fenamidone	N-grnhs transplants	1.16	2	5.83	A
fenamidone	N-outdr flower	6.4	14	26.0	A
fenamidone	N-outdr transplants	2.49	8	18.88	A
fenamidone	Research commodity	0.12	N/A	N/A	N/A
fenamidone	Spinach	21.26	11	80.17	A
fenhexamid	Grape, wine	524.2	52	1,048.39	A
fenhexamid	Lettuce, leaf	0.16	5	0.38	A
fenhexamid	N-grnhs plants in containers	10.0	2	0.21	A
fenhexamid	N-grnhs transplants	0.72	5	2.5	A
fenhexamid	N-outdr flower	24.53	48	233.0	A
fenhexamid	N-outdr plants in containers	6.31	4	1.14	A
fenhexamid	N-outdr transplants	0.75	1	1.36	A
fenhexamid	Strawberry	2,864.31	168	4,193.95	A
fenpropathrin	Avocado	1.76	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenpropathrin	Blackberry	1.81	2	6.0	A
fenpropathrin	Grape, wine	0.55	1	3.0	A
fenpropathrin	Lemon	62.19	11	331.64	A
fenpropathrin	N-outdr plants in containers	1.02	10	3.25	A
fenpropathrin	Strawberry	949.68	90	2,894.53	A
fenpropathrin	Tomato	0.07	1	0.35	A
fenpyroximate	Blackberry	1.7	1	15.79	A
fenpyroximate	Grape, wine	13.45	5	125.1	A
fenpyroximate	Lemon	20.64	8	215.0	A
fenpyroximate	N-grnhs plants in containers	4.0	17	8.69	A
fenpyroximate	N-grnhs plants in containers	0.07	1	35,000.0	S
fenpyroximate	N-grnhs transplants	0.57	8	7.88	A
fenpyroximate	Strawberry	35.66	11	332.28	A
ferric sodium edta	N-outdr plants in containers	0.7	1	0.5	A
fipronil	Regulatory pest control	0.12	N/A	N/A	N/A
fipronil	Structural pest control	194.84	N/A	N/A	N/A
flazasulfuron	Grape, wine	47.34	42	1,419.72	A
flonicamid	Bok choy	0.5	4	6.2	A
flonicamid	Brussels sprout	17.07	16	195.0	A
flonicamid	Cabbage	4.46	5	50.9	A
flonicamid	Celery	1.74	4	19.9	A
flonicamid	Chinese cabbage (napa, won bok, celery cabbage)	21.07	21	240.04	A
flonicamid	Cilantro	0.68	4	7.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flonicamid	Kale	0.7	5	8.0	A
flonicamid	Lettuce, head	8.75	14	99.79	A
flonicamid	Lettuce, leaf	0.72	2	8.2	A
flonicamid	N-grnhs flower	10.32	53	110.32	A
flonicamid	N-grnhs flower	0.07	6	17,210.0	S
flonicamid	N-grnhs plants in containers	0.01	1	1,800.0	S
flonicamid	N-grnhs transplants	1.18	10	22.22	A
flonicamid	N-outdr flower	0.13	1	2.0	A
flonicamid	N-outdr transplants	2.79	21	59.42	A
flonicamid	Regulatory pest control	0.03	N/A	N/A	N/A
flonicamid	Spinach	21.93	30	253.0	A
flonicamid	Strawberry	744.37	266	8,684.15	A
fluazifop-butyl	Landscape maintenance	0.05	N/A	N/A	N/A
fluazifop-p-butyl	Carrot	146.4	8	404.2	A
fluazifop-p-butyl	County ag comm	0.06	N/A	N/A	N/A
fluazifop-p-butyl	Grape, wine	302.36	29	1,040.88	A
fluazifop-p-butyl	Landscape maintenance	2.59	N/A	N/A	N/A
fluazifop-p-butyl	Onion, dry	16.07	1	43.0	A
fluazifop-p-butyl	Rights of way	15.97	N/A	N/A	N/A
fluazinam	Landscape maintenance	26.41	N/A	N/A	N/A
fluazinam	N-grnhs flower	0.12	N/A	15,000.0	S
fludioxonil	Blackberry	17.02	7	77.75	A
fludioxonil	Broccoli	166.48	79	765.3	A
fludioxonil	Cabbage	0.19	1	1.0	A
fludioxonil	Cauliflower	0.19	1	1.0	A
fludioxonil	Golf course turf	1.2	N/A	6.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fludioxonil	Grape, wine	56.01	12	256.03	A
fludioxonil	Kale	0.38	2	2.0	A
fludioxonil	Landscape maintenance	5.11	N/A	N/A	N/A
fludioxonil	Lemon	2.52	N/A	770.0	T
fludioxonil	Lettuce, head	0.03	2	0.15	A
fludioxonil	Lettuce, leaf	1.81	4	8.25	A
fludioxonil	N-grnhs flower	5.02	13	37.5	A
fludioxonil	N-grnhs flower	0.12	3	3,775.0	S
fludioxonil	N-grnhs plants in containers	0.29	5	1.27	A
fludioxonil	N-grnhs plants in containers	0.81	7	22,000.0	S
fludioxonil	N-grnhs transplants	0.23	8	4.19	A
fludioxonil	N-grnhs transplants	5.34	50	841,750.0	S
fludioxonil	N-outdr flower	11.16	100	443.0	A
fludioxonil	N-outdr plants in containers	0.19	6	1.72	A
fludioxonil	N-outdr transplants	7.04	13	40.57	A
fludioxonil	Onion, dry	0.38	1	2.0	A
fludioxonil	Pepper, fruiting	0.02	1	0.03	A
fludioxonil	Research commodity	0.06	N/A	N/A	N/A
fludioxonil	Spinach	7.47	4	34.15	A
fludioxonil	Strawberry	1,775.58	223	8,749.79	A
fludioxonil	Tomato	0.03	2	0.08	A
flumioxazin	Alfalfa	20.66	3	217.0	A
flumioxazin	Celery	5.51	10	57.75	A
flumioxazin	Garbanzo bean	3.7	4	58.0	A
flumioxazin	Grape, wine	3,243.7	335	10,214.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flumioxazin	Landscape maintenance	34.8	N/A	N/A	N/A
flumioxazin	Lemon	49.79	5	158.0	A
flumioxazin	Olive	99.95	4	264.31	A
flumioxazin	Pastureland	0.01	1	0.11	A
flumioxazin	Rights of way	2.0	N/A	N/A	N/A
flumioxazin	Strawberry	117.61	31	1,306.3	A
fluopicolide	Bok choy	0.2	1	1.6	A
fluopicolide	Kale	0.86	4	7.0	A
fluopicolide	Lettuce, leaf	2.41	2	19.5	A
fluopicolide	N-grnhs transplants	1.14	4	7.0	A
fluopicolide	N-outdr flower	2.25	24	42.0	A
fluopicolide	N-outdr transplants	2.73	13	30.95	A
fluopicolide	Pepper, fruiting	2.21	1	24.0	A
fluopyram	Blackberry	9.22	3	41.77	A
fluopyram	Broccoli	3.72	4	30.0	A
fluopyram	Brussels sprout	44.26	43	415.2	A
fluopyram	Cabbage	3.72	3	32.6	A
fluopyram	Cauliflower	17.5	17	141.0	A
fluopyram	Chinese cabbage (napa, won bok, celery cabbage)	47.6	32	383.81	A
fluopyram	Collard	0.69	7	27.8	A
fluopyram	Grape, wine	1,671.89	386	15,345.11	A
fluopyram	Lettuce, head	2.51	2	20.2	A
fluopyram	N-grnhs plants in containers	0.04	4	1.04	A
fluopyram	N-grnhs transplants	3.28	11	23.94	A
fluopyram	N-outdr plants in containers	0.48	2	0.16	A
fluopyram	N-outdr transplants	5.39	22	64.42	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluopyram	Onion, dry	3.9	4	25.1	A
fluopyram	Pepper, fruiting	1.23	1	15.0	A
fluopyram	Pistachio	3.11	1	30.0	A
fluopyram	Potato	5.89	1	90.0	A
fluopyram	Strawberry	1,023.22	229	8,600.5	A
fluopyram	Structural pest control	0.1	N/A	N/A	N/A
flupyradifurone	Blackberry	2.5	1	13.71	A
flupyradifurone	Blueberry	0.09	N/A	1.0	A
flupyradifurone	Bok choy	5.47	6	29.9	A
flupyradifurone	Broccoli	11.68	7	64.0	A
flupyradifurone	Brussels sprout	170.9	97	935.55	A
flupyradifurone	Cabbage	3.27	4	17.9	A
flupyradifurone	Cauliflower	26.26	21	143.6	A
flupyradifurone	Celery	20.1	15	116.97	A
flupyradifurone	Chinese cabbage (napa, won bok, celery cabbage)	6.83	6	37.7	A
flupyradifurone	Cilantro	1.4	4	7.7	A
flupyradifurone	Kale	1.17	1	6.4	A
flupyradifurone	Lemon	119.97	19	622.5	A
flupyradifurone	Lettuce, head	35.97	33	201.92	A
flupyradifurone	Lettuce, leaf	11.11	14	61.12	A
flupyradifurone	N-grnhs flower	1.82	4	12.0	A
flupyradifurone	N-grnhs plants in containers	8.97	43	3.42	A
flupyradifurone	N-grnhs plants in containers	0.27	11	163,200.0	S
flupyradifurone	N-grnhs transplants	0.09	1	24,192.0	S
flupyradifurone	N-outdr plants in containers	1.92	6	2.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flupyradifurone	Spinach	11.86	6	65.08	A
flupyradifurone	Strawberry	670.7	144	3,806.33	A
fluridone	Water area	1.47	N/A	12.5	U
fluroxypyr, 1-methylheptyl ester	Landscape maintenance	2.63	N/A	N/A	N/A
fluroxypyr, 1-methylheptyl ester	Rights of way	87.11	N/A	N/A	N/A
flurprimidol	Golf course turf	0.41	N/A	5.2	A
flurprimidol	Golf course turf	1.38	N/A	853,925.0	S
flurprimidol	Landscape maintenance	1.3	N/A	N/A	N/A
flurprimidol	N-grnhs plants in containers	0.01	3	0.11	A
flutolanil	Landscape maintenance	15.4	N/A	N/A	N/A
flutriafol	Grape, wine	858.88	234	10,499.81	A
flutriafol	Pepper, fruiting	1.82	1	16.0	A
flutriafol	Strawberry	611.02	136	5,409.45	A
fluxapyroxad	Broccoli	3.27	7	37.0	A
fluxapyroxad	Brussels sprout	50.81	56	585.12	A
fluxapyroxad	Cabbage	33.64	41	384.35	A
fluxapyroxad	Cauliflower	9.87	14	111.0	A
fluxapyroxad	Chinese cabbage (napa, won bok, celery cabbage)	5.59	20	63.85	A
fluxapyroxad	Collard	1.07	2	12.25	A
fluxapyroxad	Golf course turf	0.75	N/A	142,425.0	S
fluxapyroxad	Kale	1.33	3	15.5	A
fluxapyroxad	Landscape maintenance	2.28	N/A	N/A	N/A
fluxapyroxad	Lettuce, leaf	0.12	5	0.35	A
fluxapyroxad	Potato	0.08	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluxapyroxad	Strawberry	297.77	47	1,676.97	A
foramsulfuron	Landscape maintenance	0.08	N/A	N/A	N/A
fosetyl-al	Landscape maintenance	7.8	N/A	N/A	N/A
fosetyl-al	Lettuce, head	51.12	3	27.7	A
fosetyl-al	N-grnhs flower	29.2	15	39.0	A
fosetyl-al	N-grnhs plants in containers	0.54	1	0.25	A
fosetyl-al	N-grnhs transplants	6.0	5	3.0	A
fosetyl-al	N-grnhs transplants	10.95	3	34,800.0	S
fosetyl-al	N-outdr flower	50.05	41	119.0	A
fosetyl-al	N-outdr transplants	56.4	11	19.63	A
fosetyl-al	N-outdr transplants	22.18	13	579,063.0	S
freon 12	Structural pest control	0.54	N/A	N/A	N/A
garlic	Blueberry	15.85	8	90.11	A
gibberellins	Avocado	11.77	23	222.55	A
gibberellins	Celery	<0.01	1	0.5	A
gibberellins	Grape	3.76	19	634.42	A
gibberellins	Lemon	10.71	7	176.3	A
gibberellins	N-grnhs plants in containers	0.17	8	0.13	A
gibberellins	N-grnhs transplants	0.18	4	4.87	A
gibberellins	Tangerine	0.51	1	32.5	A
glufosinate-ammonium	Christmas tree	2.35	1	6.0	A
glufosinate-ammonium	Citrus	24.74	9	47.5	A
glufosinate-ammonium	Corn (forage - fodder)	2.82	2	7.0	A
glufosinate-ammonium	Fumigation, other	15.01	N/A	N/A	N/A
glufosinate-ammonium	Grape	3.0	1	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glufosinate-ammonium	Grape, wine	24,703.92	1,204	25,772.89	A
glufosinate-ammonium	Landscape maintenance	154.12	N/A	N/A	N/A
glufosinate-ammonium	Lemon	1,022.4	38	1,202.2	A
glufosinate-ammonium	Olive	4.52	3	3.31	A
glufosinate-ammonium	Peach	0.73	1	1.0	A
glufosinate-ammonium	Pistachio	11.02	1	15.0	A
glufosinate-ammonium	Research commodity	0.08	N/A	N/A	N/A
glufosinate-ammonium	Rights of way	52.48	N/A	N/A	N/A
glufosinate-ammonium	Uncultivated ag	108.43	9	170.25	A
glycerol	Grape, wine	5.33	2	16.4	A
glyphosate, dimethylamine salt	Landscape maintenance	29.76	N/A	N/A	N/A
glyphosate, dimethylamine salt	Rights of way	0.4	N/A	N/A	N/A
glyphosate, isopropylamine salt	Alfalfa	274.76	2	239.0	A
glyphosate, isopropylamine salt	Avocado	3,063.27	112	2,725.75	A
glyphosate, isopropylamine salt	Broccoli	58.47	1	9.75	A
glyphosate, isopropylamine salt	Cauliflower	27.3	8	57.3	A
glyphosate, isopropylamine salt	Christmas tree	58.76	10	44.0	A
glyphosate, isopropylamine salt	Citrus	128.08	10	49.0	A
glyphosate, isopropylamine salt	Corn (forage - fodder)	11.0	3	11.0	A
glyphosate, isopropylamine salt	Fumigation, other	276.83	N/A	N/A	N/A
glyphosate, isopropylamine salt	Garbanzo bean	70.2	2	38.0	A
glyphosate, isopropylamine salt	Golf course turf	2.7	2	80.0	A
glyphosate, isopropylamine salt	Grape, wine	15,693.69	265	6,195.01	A
glyphosate, isopropylamine salt	Landscape maintenance	5,856.18	N/A	N/A	N/A
glyphosate, isopropylamine salt	Lemon	1,624.57	66	1,659.5	A
glyphosate, isopropylamine salt	Lettuce, leaf	1.13	1	0.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	N-grnhs plants in containers	1.85	4	0.75	A
glyphosate, isopropylamine salt	N-outdr flower	0.28	1	0.5	A
glyphosate, isopropylamine salt	N-outdr plants in containers	56.02	38	66.0	A
glyphosate, isopropylamine salt	N-outdr plants in containers	1.4	1	1.5	U
glyphosate, isopropylamine salt	N-outdr transplants	8.01	2	5.96	A
glyphosate, isopropylamine salt	Olive	283.28	8	230.6	A
glyphosate, isopropylamine salt	Orange	28.68	3	15.5	A
glyphosate, isopropylamine salt	Pastureland	0.17	1	0.11	A
glyphosate, isopropylamine salt	Peach	2.0	1	1.0	A
glyphosate, isopropylamine salt	Pistachio	105.06	3	55.0	A
glyphosate, isopropylamine salt	Pomegranate	1.19	1	0.5	A
glyphosate, isopropylamine salt	Rangeland	2.94	N/A	31.75	A
glyphosate, isopropylamine salt	Regulatory pest control	44.5	N/A	N/A	N/A
glyphosate, isopropylamine salt	Research commodity	0.9	N/A	N/A	N/A
glyphosate, isopropylamine salt	Rights of way	4,565.95	N/A	N/A	N/A
glyphosate, isopropylamine salt	Strawberry	297.87	2	35.5	A
glyphosate, isopropylamine salt	Uncultivated ag	891.85	25	371.59	A
glyphosate, isopropylamine salt	Uncultivated non-ag	243.26	1	251.0	A
glyphosate, isopropylamine salt	Unknown	48.01	2	8.0	A
glyphosate, isopropylamine salt	Water area	4.3	1	1.25	A
glyphosate, monoammonium salt	Landscape maintenance	14.97	N/A	N/A	N/A
glyphosate, monoammonium salt	N-grnhs plants in containers	4.98	2	0.57	A
glyphosate, monoammonium salt	N-outdr plants in containers	4.1	4	1.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Alfalfa	465.49	5	401.5	A
glyphosate, potassium salt	Apple	2.75	1	0.55	A
glyphosate, potassium salt	Avocado	1,681.7	119	1,008.35	A
glyphosate, potassium salt	Citrus	10.32	1	4.0	A
glyphosate, potassium salt	Corn, human consumption	4.21	5	2.5	A
glyphosate, potassium salt	County ag comm	180.13	N/A	N/A	N/A
glyphosate, potassium salt	Grape, wine	16,162.21	290	6,871.18	A
glyphosate, potassium salt	Landscape maintenance	10.81	1	8.0	A
glyphosate, potassium salt	Landscape maintenance	2,275.18	N/A	N/A	N/A
glyphosate, potassium salt	Lemon	5,942.11	134	3,993.11	A
glyphosate, potassium salt	N-grnhs flower	55.17	N/A	40.0	A
glyphosate, potassium salt	N-outdr flower	0.34	1	5,000.0	S
glyphosate, potassium salt	Olive	4.31	10	4.75	A
glyphosate, potassium salt	Orchard floor	11.04	N/A	38.0	A
glyphosate, potassium salt	Pastureland	8.28	1	3.4	A
glyphosate, potassium salt	Peach	2.75	1	1.0	A
glyphosate, potassium salt	Pistachio	18.67	1	15.0	A
glyphosate, potassium salt	Rights of way	595.05	N/A	N/A	N/A
glyphosate, potassium salt	Strawberry	169.2	5	55.27	A
glyphosate, potassium salt	Uncultivated ag	67.13	6	17.0	A
glyphosate, potassium salt	Uncultivated ag	0.69	2	1,200.0	S
glyphosate, potassium salt	Uncultivated non-ag	112.01	1	59.0	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Broccoli	10.99	17	268.9	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Brussels sprout	53.0	132	1,232.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
gs-omega/kappa-hctx-hv1a (versitide peptide)	Cauliflower	9.51	32	223.5	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	N-grnhs plants in containers	0.85	2	1.83	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	N-grnhs transplants	3.01	6	7.08	A
halosulfuron-methyl	Christmas tree	0.18	3	12.0	A
halosulfuron-methyl	County ag comm	0.01	N/A	N/A	N/A
halosulfuron-methyl	Landscape maintenance	0.49	N/A	N/A	N/A
heptamethyltrisiloxane ethoxylated	Broccoli	0.42	1	4.0	A
heptamethyltrisiloxane ethoxylated	Cauliflower	2.43	3	23.0	A
heptamethyltrisiloxane ethoxylated	Grape, wine	19.91	5	177.66	A
heptamethyltrisiloxane ethoxylated	N-grnhs transplants	<0.01	1	0.16	A
heptamethyltrisiloxane ethoxylated	Strawberry	30.96	5	138.5	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Broccoli	5.25	27	193.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Brussels sprout	107.24	410	3,757.55	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cauliflower	37.1	177	1,374.2	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Celery	0.19	1	7.1	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Golf course turf	0.14	N/A	2.6	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape, wine	56.08	24	2,107.51	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Landscape maintenance	0.08	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Lemon	8.07	1	65.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	N-grnhs flower	673.39	308	422.04	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	N-grnhs transplants	0.18	5	7.8	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	N-outdr transplants	0.92	24	68.7	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rangeland	0.13	1	8.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Strawberry	1,536.22	47	2,281.94	A
heptyl butyrate	Structural pest control	0.01	N/A	N/A	N/A
hexazinone	Alfalfa	104.93	4	103.0	A
hexylene glycol	Rights of way	25.95	N/A	N/A	N/A
hexythiazox	Blackberry	6.52	1	25.98	A
hexythiazox	Christmas tree	0.09	1	4.0	A
hexythiazox	Grape, wine	28.87	6	151.15	A
hexythiazox	N-grnhs flower	0.66	2	3.66	A
hexythiazox	N-grnhs plants in containers	0.3	5	2.94	A
hexythiazox	N-grnhs plants in containers	0.67	11	308,416.0	S
hexythiazox	N-grnhs transplants	0.25	6	6.22	A
hexythiazox	Raspberry	2.22	1	8.84	A
hexythiazox	Strawberry	441.88	46	1,962.7	A
humic acid	Strawberry	1.71	1	17.77	A
hydramethylnon	Structural pest control	0.1	N/A	N/A	N/A
hydrogen peroxide	Beet	20.17	1	16.2	A
hydrogen peroxide	Blackberry	50.99	5	35.2	A
hydrogen peroxide	Blueberry	957.41	11	142.69	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrogen peroxide	Fumigation, other	318.49	N/A	N/A	N/A
hydrogen peroxide	Grape	1,335.12	54	1,999.65	A
hydrogen peroxide	Grape, wine	397.76	18	334.87	A
hydrogen peroxide	Household	0.4	N/A	2,500.0	S
hydrogen peroxide	Lemon	301.28	12	69.5	A
hydrogen peroxide	N-grnhs flower	67.06	35	23.75	A
hydrogen peroxide	N-grnhs plants in containers	7.82	7	22.46	A
hydrogen peroxide	N-grnhs transplants	24.99	13	22.34	A
hydrogen peroxide	N-grnhs transplants	21.42	8	56,400.0	S
hydrogen peroxide	N-outdr flower	6.12	2	1.5	A
hydrogen peroxide	N-outdr transplants	1.42	2	3.23	A
hydrogen peroxide	N-outdr transplants	7.4	16	566,685.0	S
hydrogen peroxide	Pepper, fruiting	37.33	1	5.0	A
hydrogen peroxide	Potato	1.87	1	0.42	A
hydrogen peroxide	Raspberry	47.79	4	37.57	A
hydrogen peroxide	Strawberry	654.89	23	573.15	A
hydrogen peroxide	Structural pest control	0.55	N/A	N/A	N/A
hydrogen peroxide	Uncultivated ag	12.54	2	34.0	A
hydrogen peroxide	Water area	1,003.75	N/A	549.37	U
hydroprene	Landscape maintenance	0.12	N/A	N/A	N/A
hydroprene	N-grnhs plants in containers	0.02	4	62,348.0	S
hydroprene	Structural pest control	1.45	N/A	N/A	N/A
hydrotreated paraffinic solvent	Structural pest control	0.29	N/A	N/A	N/A
iba	N-grnhs plants in containers	0.02	4	68.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
iba	N-grnhs plants in containers	0.04	3	7,040.0	S
iba	N-grnhs transplants	0.14	28	58.7	A
iba	N-outdr plants in containers	0.05	6	26,410.0	S
imazamox, ammonium salt	Alfalfa	4.76	5	122.0	A
imazamox, ammonium salt	Landscape maintenance	0.12	N/A	N/A	N/A
imazamox, ammonium salt	Water area	0.07	N/A	0.25	A
imazapyr, isopropylamine salt	Landscape maintenance	277.67	N/A	N/A	N/A
imazapyr, isopropylamine salt	Regulatory pest control	1.27	N/A	N/A	N/A
imazapyr, isopropylamine salt	Rights of way	10.54	N/A	N/A	N/A
imazapyr, isopropylamine salt	Uncultivated non-ag	41.85	N/A	110.0	A
imazethapyr, ammonium salt	Alfalfa	0.1	1	1.0	A
imidacloprid	Bean, succulent	12.45	9	41.0	A
imidacloprid	Bean, unspecified	0.61	1	4.0	A
imidacloprid	Bok choy	69.91	290	668.58	A
imidacloprid	Broccoli	1,515.04	484	4,795.09	A
imidacloprid	Brussels sprout	261.01	93	712.5	A
imidacloprid	Cabbage	173.86	218	1,019.08	A
imidacloprid	Carrot	45.5	1	120.0	A
imidacloprid	Cauliflower	834.62	320	2,794.79	A
imidacloprid	Celery	109.13	38	292.75	A
imidacloprid	Chinese cabbage (napa, won bok, celery cabbage)	106.0	272	1,044.93	A
imidacloprid	Christmas tree	1.57	3	8.5	A
imidacloprid	Cilantro	69.61	41	183.8	A
imidacloprid	Citrus	5.11	6	25.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Collard	17.54	40	131.85	A
imidacloprid	Endive (escarole)	1.22	23	27.1	A
imidacloprid	Grape, wine	6,695.74	385	17,792.48	A
imidacloprid	Kale	49.13	81	331.8	A
imidacloprid	Landscape maintenance	41.15	N/A	N/A	N/A
imidacloprid	Leek	2.74	2	7.3	A
imidacloprid	Lemon	449.26	30	1,412.5	A
imidacloprid	Lettuce, head	846.5	338	3,184.41	A
imidacloprid	Lettuce, leaf	359.7	302	1,413.2	A
imidacloprid	N-grnhs flower	1.53	6	13.5	A
imidacloprid	N-grnhs flower	0.03	3	6,600.0	S
imidacloprid	N-grnhs plants in containers	0.06	2	76,808.0	S
imidacloprid	N-grnhs transplants	1.05	8	7.78	A
imidacloprid	N-outdr flower	15.34	106	509.5	A
imidacloprid	N-outdr plants in containers	7.2	26	78.85	A
imidacloprid	N-outdr transplants	0.5	14	458,939.0	S
imidacloprid	Parsley	6.52	2	17.2	A
imidacloprid	Peas	11.28	7	35.5	A
imidacloprid	Pepper, fruiting	33.15	7	70.03	A
imidacloprid	Potato	26.75	2	180.0	A
imidacloprid	Spinach	9.7	14	90.28	A
imidacloprid	Squash	6.16	6	20.5	A
imidacloprid	Squash, summer	16.64	6	53.0	A
imidacloprid	Strawberry	1,164.15	48	2,327.96	A
imidacloprid	Structural pest control	34.9	N/A	N/A	N/A
imidacloprid	Tangerine	15.73	1	32.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Tomato	0.67	3	2.08	A
imidacloprid	Vertebrate control	21.33	N/A	N/A	N/A
indaziflam	Apple	0.01	1	0.28	A
indaziflam	Citrus	0.12	1	2.4	A
indaziflam	Grape, wine	140.7	182	3,243.7	A
indaziflam	Landscape maintenance	3.95	N/A	N/A	N/A
indaziflam	Lemon	33.29	26	1,079.21	A
indaziflam	N-grnhs plants in containers	<0.01	1	0.13	A
indaziflam	Peach	0.01	1	0.41	A
indaziflam	Rights of way	24.41	N/A	N/A	N/A
indoxacarb	Alfalfa	24.64	2	239.0	A
indoxacarb	Bok choy	1.05	4	16.0	A
indoxacarb	Broccoli	111.33	167	1,696.55	A
indoxacarb	Brussels sprout	113.77	169	1,735.64	A
indoxacarb	Cabbage	31.35	76	477.66	A
indoxacarb	Cauliflower	82.22	149	1,252.95	A
indoxacarb	Chinese cabbage (napa, won bok, celery cabbage)	19.67	40	299.73	A
indoxacarb	County ag comm	0.34	N/A	N/A	N/A
indoxacarb	Lettuce, head	3.33	5	48.3	A
indoxacarb	Regulatory pest control	<0.01	N/A	N/A	N/A
indoxacarb	Structural pest control	2.44	N/A	N/A	N/A
indoxacarb	Tomato	0.13	2	2.0	A
iprodione	Broccoli	34.87	5	35.0	A
iprodione	Cauliflower	152.55	20	150.5	A
iprodione	County ag comm	4.96	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
iprodione	Golf course turf	8.93	N/A	2.6	A
iprodione	Golf course turf	15.44	N/A	257,225.0	S
iprodione	Landscape maintenance	46.61	N/A	N/A	N/A
iprodione	N-grnhs flower	39.51	73	110.25	A
iprodione	N-grnhs transplants	0.2	3	1.0	A
iprodione	N-grnhs transplants	5.82	3	34,800.0	S
iprodione	N-outdr flower	38.98	75	326.0	A
iprodione	N-outdr transplants	3.66	6	190,101.0	S
iron phosphate	Fumigation, other	2.44	N/A	N/A	N/A
iron phosphate	Landscape maintenance	5.98	N/A	N/A	N/A
iron phosphate	N-grnhs transplants	0.5	10	2.13	A
iron phosphate	Structural pest control	2.61	N/A	N/A	N/A
isofetamid	Grape, wine	4.26	2	28.0	A
isofetamid	N-grnhs transplants	0.83	40	459,500.0	S
isofetamid	Strawberry	201.52	8	495.48	A
isoparaffinic hydrocarbons	Grape, wine	12.29	2	22.8	A
isoparaffinic hydrocarbons	Rights of way	138.73	N/A	N/A	N/A
isopropyl alcohol	Celery	3.22	1	5.53	A
isopropyl alcohol	Grape, wine	63.16	39	1,099.86	A
isopropyl alcohol	Landscape maintenance	0.21	N/A	N/A	N/A
isopropyl alcohol	N-grnhs transplants	0.01	1	0.5	A
isopropyl alcohol	Rights of way	2.82	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Landscape maintenance	0.44	N/A	N/A	N/A
isoxaben	County ag comm	16.97	N/A	N/A	N/A
isoxaben	Grape, wine	89.73	18	250.67	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isoxaben	Landscape maintenance	28.66	N/A	N/A	N/A
isoxaben	N-grnhs plants in containers	0.88	5	1.19	A
isoxaben	N-outdr plants in containers	2.13	15	12.77	A
isoxaben	Rights of way	8.69	N/A	N/A	N/A
kaolin	Lemon	652.65	2	25.4	A
kaolin	Melon	3.56	1	0.07	A
kaolin	Olive	142.5	2	12.0	A
kaolin	Onion, dry	7.13	2	0.24	A
kresoxim-methyl	Grape, wine	1.13	1	9.0	A
lambda-cyhalothrin	Alfalfa	9.4	4	341.0	A
lambda-cyhalothrin	Broccoli	15.79	62	516.31	A
lambda-cyhalothrin	Brussels sprout	21.74	61	723.9	A
lambda-cyhalothrin	Cabbage	46.54	266	1,552.1	A
lambda-cyhalothrin	Cauliflower	16.86	53	557.6	A
lambda-cyhalothrin	Chinese cabbage (napa, won bok, celery cabbage)	50.98	254	1,651.5	A
lambda-cyhalothrin	Corn, human consumption	0.3	4	4.0	A
lambda-cyhalothrin	Landscape maintenance	<0.01	N/A	N/A	N/A
lambda-cyhalothrin	Lettuce, head	77.62	285	2,688.48	A
lambda-cyhalothrin	Lettuce, leaf	61.64	274	2,058.86	A
lambda-cyhalothrin	N-outdr transplants	1.62	15	28.6	A
lambda-cyhalothrin	Pepper, fruiting	0.59	1	25.0	A
lambda-cyhalothrin	Potato	5.26	3	181.0	A
lambda-cyhalothrin	Pumpkin	0.26	5	8.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	Regulatory pest control	0.01	N/A	N/A	N/A
lambda-cyhalothrin	Research commodity	0.01	N/A	N/A	N/A
lambda-cyhalothrin	Structural pest control	23.42	N/A	N/A	N/A
lauric acid	Bean, succulent	0.16	1	3.0	A
lavandulyl senecioate	Grape	1.63	6	229.0	A
lavandulyl senecioate	Grape, wine	169.5	409	13,423.75	A
lecithin	Alfalfa	2.27	1	27.0	A
lecithin	Blackberry	0.71	1	5.0	A
lecithin	Broccoli	32.73	28	199.5	A
lecithin	Brussels sprout	643.45	410	3,757.55	A
lecithin	Cauliflower	224.17	180	1,391.2	A
lecithin	Celery	1.13	1	7.1	A
lecithin	Forage hay/silage	1.27	1	18.0	A
lecithin	Fumigation, other	6.45	N/A	N/A	N/A
lecithin	Grape, wine	1,915.81	252	6,649.77	A
lecithin	Landscape maintenance	43.97	N/A	N/A	N/A
lecithin	Lemon	0.81	1	4.8	A
lecithin	N-grnhs plants in containers	0.99	8	9.64	A
lecithin	N-grnhs transplants	6.95	65	54.68	A
lecithin	N-outdr transplants	16.13	130	222.69	A
lecithin	Olive	33.42	7	122.81	A
lecithin	Onion, dry	29.79	2	195.0	A
lecithin	Pastureland	4.96	1	22.0	A
lecithin	Pistachio	23.08	4	95.0	A
lecithin	Rangeland	5.74	1	21.75	A
lecithin	Rights of way	49.87	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Strawberry	992.81	161	4,526.62	A
lecithin	Structural pest control	4.74	N/A	N/A	N/A
lecithin	Uncultivated ag	3.11	10	116.33	A
lecithin	Uncultivated non-ag	16.31	1	109.0	A
lecithin	Vegetable	0.85	1	3.0	A
lime-sulfur	Grape	10,556.63	6	229.0	A
lime-sulfur	Grape, wine	10,753.65	22	962.26	A
lime-sulfur	Landscape maintenance	4.62	N/A	N/A	N/A
lime-sulfur	Peach	58.5	6	5.4	A
limonene	Landscape maintenance	7.81	N/A	N/A	N/A
limonene	Structural pest control	87.76	N/A	N/A	N/A
limonene	Water area	0.25	N/A	0.25	A
linuron	Carrot	1,134.51	33	1,775.48	A
linuron	Celery	420.45	95	546.84	A
linuron	Cilantro	246.55	124	639.04	A
linuron	N-outdr flower	2.0	1	2.0	A
linuron	N-outdr transplants	14.07	3	15.75	A
linuron	Parsley	1.25	1	2.5	A
linuron	Research commodity	0.06	N/A	N/A	N/A
low molecular weight paraffinic oil	Landscape maintenance	0.5	N/A	N/A	N/A
low molecular weight paraffinic oil	Rights of way	2.62	N/A	N/A	N/A
malathion	Bean, unspecified	4.36	2	11.3	A
malathion	Blackberry	99.41	10	49.82	A
malathion	Bok choy	7.38	3	5.8	A
malathion	Broccoli	3,227.56	268	2,524.83	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
malathion	Brussels sprout	358.37	36	281.0	A
malathion	Cabbage	431.96	75	340.92	A
malathion	Cauliflower	632.26	72	495.7	A
malathion	Celery	1,591.12	187	1,123.13	A
malathion	Chinese cabbage (napa, won bok, celery cabbage)	737.9	109	576.91	A
malathion	Collard	28.14	8	27.9	A
malathion	Grape, wine	5.07	1	2.65	A
malathion	Kale	32.81	6	32.5	A
malathion	Landscape maintenance	2.55	N/A	N/A	N/A
malathion	Lettuce, head	3,846.94	237	2,415.14	A
malathion	Lettuce, leaf	851.66	60	520.3	A
malathion	N-outdr plants in containers	0.19	1	0.1	A
malathion	Onion, dry	2.54	1	2.0	A
malathion	Peas	58.59	11	68.05	A
malathion	Spinach	62.18	8	74.14	A
malathion	Strawberry	6,037.39	102	3,090.69	A
malathion	Uncultivated ag	11.18	1	3.0	A
malathion	Walnut	4.91	1	11.0	A
mancozeb	Broccoli	40.87	6	28.5	A
mancozeb	Cabbage	632.92	48	468.7	A
mancozeb	County ag comm	38.4	N/A	N/A	N/A
mancozeb	Golf course turf	44.2	N/A	5.2	A
mancozeb	Landscape maintenance	0.28	N/A	N/A	N/A
mancozeb	Lettuce, head	5,838.64	429	4,000.89	A
mancozeb	Lettuce, leaf	1,151.75	161	839.79	A
mancozeb	N-grnhs flower	39.75	12	53.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mancozeb	N-grnhs plants in containers	0.79	1	0.18	A
mancozeb	N-grnhs transplants	0.97	4	1.81	A
mancozeb	N-outdr flower	9.78	26	41.0	A
mancozeb	N-outdr transplants	105.93	47	80.8	A
mancozeb	N-outdr transplants	30.65	26	994,596.0	S
mancozeb	Onion, dry	138.65	11	62.2	A
mancozeb	Potato	4.79	3	3.0	A
mancozeb	Research commodity	0.25	N/A	N/A	N/A
mancozeb	Squash	3.0	1	2.0	A
mancozeb	Tomato	2.25	1	2.0	A
mandipropamid	Bok choy	0.39	2	3.0	A
mandipropamid	Broccoli	3.92	4	30.0	A
mandipropamid	Cauliflower	27.34	26	210.0	A
mandipropamid	Chinese cabbage (napa, won bok, celery cabbage)	47.14	37	362.11	A
mandipropamid	Cilantro	0.65	1	5.0	A
mandipropamid	Collard	28.64	65	217.5	A
mandipropamid	Endive (escarole)	0.13	1	0.9	A
mandipropamid	Kale	2.46	7	19.0	A
mandipropamid	Lettuce, head	343.37	322	2,635.21	A
mandipropamid	Lettuce, leaf	85.12	127	651.54	A
mandipropamid	N-grnhs transplants	0.96	23	10.89	A
mandipropamid	N-outdr transplants	4.79	92	107.54	A
mandipropamid	Onion, dry	4.56	6	35.1	A
mandipropamid	Pepper, fruiting	5.56	2	49.0	A
mandipropamid	Potato	10.23	1	90.0	A
mandipropamid	Spinach	83.49	80	640.59	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mandipropamid	Vegetable	0.29	1	3.0	A
maneb	Tomato	0.38	1	0.25	A
margosa oil	Beet	418.52	12	411.2	A
margosa oil	Blackberry	124.6	7	99.1	A
margosa oil	Broccoli	115.82	2	43.8	A
margosa oil	Carrot	1,310.16	10	327.28	A
margosa oil	Cauliflower	308.6	3	116.7	A
margosa oil	Collard	66.87	13	80.7	A
margosa oil	Dill	2.11	2	3.6	A
margosa oil	Grape, wine	50.04	1	12.5	A
margosa oil	Kale	448.88	14	524.4	A
margosa oil	Lettuce, leaf	17.24	6	14.0	A
margosa oil	Mustard	26.23	10	32.8	A
margosa oil	Onion, dry	1,213.77	8	303.2	A
margosa oil	Onion, green	2.46	1	2.0	A
margosa oil	Potato	4.05	1	0.42	A
margosa oil	Squash	8.1	2	1.6	A
margosa oil	Strawberry	582.39	7	185.56	A
margosa oil	Sweet potato	2.53	1	0.25	A
margosa oil	Swiss chard	260.06	14	367.8	A
mcpa, 2-ethyl hexyl ester	Rights of way	7.14	N/A	N/A	N/A
mcpa, dimethylamine salt	Barley	100.91	6	200.0	A
mcpa, dimethylamine salt	Forage hay/silage	137.68	7	353.0	A
mcpa, dimethylamine salt	Landscape maintenance	0.58	N/A	N/A	N/A
mcpa, dimethylamine salt	Oat	121.81	1	220.0	A
mcpa, dimethylamine salt	Oat (forage - fodder)	23.81	4	43.0	A
mcpa, isooctyl ester	Landscape maintenance	10.65	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mcpp, potassium salt	Landscape maintenance	14.87	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Landscape maintenance	0.35	N/A	N/A	N/A
mcpp-p, potassium salt	County ag comm	0.83	N/A	N/A	N/A
mecoprop-p	Landscape maintenance	10.05	N/A	N/A	N/A
mecoprop-p	Rights of way	1.39	N/A	N/A	N/A
mefenoxam	Carrot	273.53	33	1,874.28	A
mefenoxam	Landscape maintenance	0.19	N/A	N/A	N/A
mefenoxam	Lemon	5.01	1	9.0	A
mefenoxam	Melon	26.77	2	285.0	A
mefenoxam	N-grnhs plants in containers	0.08	1	0.12	A
mefenoxam	N-grnhs plants in containers	0.49	10	21,500.0	S
mefenoxam	N-grnhs transplants	6.97	29	17.64	A
mefenoxam	N-grnhs transplants	7.39	69	1,019,550.0	S
mefenoxam	N-outdr flower	0.99	21	35.0	A
mefenoxam	N-outdr plants in containers	0.16	1	2.5	A
mefenoxam	N-outdr transplants	14.98	14	27.3	A
mefenoxam	Onion, dry	1.04	2	10.0	A
mefenoxam	Parsley	2.16	2	17.2	A
mefenoxam	Potato	0.21	2	2.0	A
mefenoxam	Radish	3.76	2	40.0	A
mefenoxam	Rights of way	14.67	N/A	N/A	N/A
mefenoxam	Spinach	2.04	5	16.5	A
mefenoxam	Strawberry	246.42	12	491.57	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam, other related	Landscape maintenance	<0.01	N/A	N/A	N/A
mefenoxam, other related	N-grnhs plants in containers	0.01	4	9,000.0	S
mefenoxam, other related	N-grnhs transplants	0.16	6	8.5	A
mefenoxam, other related	N-outdr flower	0.03	17	29.5	A
mefluidide, diethanolamine salt	Rights of way	2.59	N/A	N/A	N/A
meta-cresol	Grape, wine	0.02	1	30.5	A
metaflumizone	Grape, wine	0.17	7	180.34	A
metalaxyl	Landscape maintenance	1.72	N/A	N/A	N/A
metalaxyl	N-outdr flower	0.02	1	2.0	A
metaldehyde	Christmas tree	0.04	1	0.5	A
metaldehyde	Fumigation, other	6.07	N/A	N/A	N/A
metaldehyde	Landscape maintenance	50.1	N/A	N/A	N/A
metaldehyde	Lemon	59.68	6	153.5	A
metaldehyde	N-grnhs plants in containers	4.16	5	3.0	A
metaldehyde	N-grnhs transplants	1.34	6	2.26	A
metaldehyde	N-outdr plants in containers	1.64	2	0.41	A
metaldehyde	Orange	8.0	1	35.0	A
metam-sodium	Brussels sprout	5,156.17	3	34.2	A
metam-sodium	Cauliflower	19,727.21	10	93.2	A
metam-sodium	Celery	12,403.59	7	58.6	A
metam-sodium	Rights of way	2,057.21	N/A	N/A	N/A
metam-sodium	Strawberry	46,896.44	11	197.77	A
metconazole	Golf course turf	3.75	3	9.0	A
metconazole	Landscape maintenance	139.0	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methiocarb	N-grnhs plants in containers	7.13	9	210,200.0	S
methomyl	Broccoli	13.68	2	15.2	A
methomyl	Celery	184.82	30	262.5	A
methomyl	Lettuce, head	197.15	41	412.35	A
methomyl	Lettuce, leaf	62.69	12	123.4	A
methomyl	Onion, dry	131.63	2	195.0	A
methoprene	Regulatory pest control	<0.01	N/A	N/A	N/A
methoprene	Structural pest control	0.07	N/A	N/A	N/A
methoxyfenozide	Bok choy	1.94	3	7.8	A
methoxyfenozide	Brussels sprout	5.4	2	19.1	A
methoxyfenozide	Celery	23.79	16	144.76	A
methoxyfenozide	Chinese cabbage (napa, won bok, celery cabbage)	81.74	47	429.79	A
methoxyfenozide	Grape, wine	316.53	25	1,575.03	A
methoxyfenozide	Kale	1.94	7	11.0	A
methoxyfenozide	Lettuce, head	63.34	32	411.51	A
methoxyfenozide	N-outdr plants in containers	0.07	1	0.1	A
methoxyfenozide	Pistachio	7.16	1	30.0	A
methoxyfenozide	Spinach	68.1	36	340.44	A
methoxyfenozide	Strawberry	345.98	53	1,912.19	A
methyl bromide	Broccoli	3,085.68	N/A	27,740.0	U
methyl bromide	Structural pest control	95.62	N/A	N/A	N/A
methyl silicone resins	Arugula	0.25	1	1.5	A
methyl silicone resins	Avocado	0.84	1	6.25	A
methyl silicone resins	Bean, unspecified	0.07	1	2.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyl silicone resins	Blackberry	0.38	2	1.5	A
methyl silicone resins	Broccoli	1.87	6	13.34	A
methyl silicone resins	Brussels sprout	128.35	66	632.1	A
methyl silicone resins	Carrot	1.06	3	12.0	A
methyl silicone resins	Celery	15.35	6	40.2	A
methyl silicone resins	Cilantro	0.62	2	7.56	A
methyl silicone resins	Grape, wine	72.25	40	1,002.18	A
methyl silicone resins	Kale	0.99	7	14.8	A
methyl silicone resins	Lettuce, head	1.55	1	3.5	A
methyl silicone resins	Lettuce, leaf	21.74	31	58.78	A
methyl silicone resins	N-outdr transplants	12.92	8	53.0	A
methyl silicone resins	Onion, green	0.5	3	5.5	A
methyl silicone resins	Parsley	5.46	17	59.5	A
methyl silicone resins	Pepper, fruiting	6.38	4	65.0	A
methyl silicone resins	Raspberry	0.76	1	1.93	A
methyl silicone resins	Regulatory pest control	0.02	N/A	N/A	N/A
methyl silicone resins	Rights of way	0.12	N/A	N/A	N/A
methyl silicone resins	Spinach	0.31	1	2.5	A
methyl silicone resins	Squash	0.16	1	5.75	A
methyl silicone resins	Squash, zucchini	0.49	4	7.0	A
methyl silicone resins	Strawberry	32,874.45	576	23,703.03	A
methyl silicone resins	Structural pest control	0.02	N/A	N/A	N/A
methyl silicone resins	Swiss chard	1.98	7	9.5	A
methyl silicone resins	Tomato	0.17	2	2.0	A
methylated soybean oil	Bok choy	140.81	278	605.28	A
methylated soybean oil	Broccoli	417.1	120	942.9	A
methylated soybean oil	Brussels sprout	1,205.43	532	5,132.65	A
methylated soybean oil	Cabbage	601.27	367	1,845.78	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Cauliflower	613.5	276	2,541.1	A
methylated soybean oil	Celery	550.54	126	1,091.5	A
methylated soybean oil	Chinese cabbage (napa, won bok, celery cabbage)	239.47	287	912.95	A
methylated soybean oil	Cilantro	4.49	5	16.7	A
methylated soybean oil	Collard	88.11	81	260.3	A
methylated soybean oil	Endive (escarole)	9.64	23	25.85	A
methylated soybean oil	Golf course turf	1.0	N/A	2.6	A
methylated soybean oil	Grape, wine	10,854.78	410	12,411.95	A
methylated soybean oil	Kale	143.84	85	385.3	A
methylated soybean oil	Landscape maintenance	154.13	N/A	N/A	N/A
methylated soybean oil	Leek	5.82	6	19.3	A
methylated soybean oil	Lemon	207.31	12	282.5	A
methylated soybean oil	Lettuce, head	1,630.07	346	3,310.28	A
methylated soybean oil	Lettuce, leaf	491.26	300	1,510.37	A
methylated soybean oil	N-grnhs transplants	0.55	5	7.8	A
methylated soybean oil	N-outdr transplants	2.81	24	68.7	A
methylated soybean oil	Onion, dry	14.89	2	195.0	A
methylated soybean oil	Parsley	4.55	9	15.85	A
methylated soybean oil	Rangeland	47.15	3	211.0	A
methylated soybean oil	Raspberry	10.07	1	8.84	A
methylated soybean oil	Rights of way	551.08	N/A	N/A	N/A
methylated soybean oil	Spinach	0.42	1	2.1	A
methylated soybean oil	Strawberry	1,730.17	65	1,434.6	A
methylated soybean oil	Tangerine	6.19	1	32.5	A
methylated soybean oil	Uncultivated ag	9.46	1	3.33	A
methylated soybean oil	Uncultivated non-ag	49.97	N/A	255.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylene chloride	Structural pest control	0.3	N/A	N/A	N/A
metofluthrin	Structural pest control	0.07	N/A	N/A	N/A
metrafenone	Grape, wine	4,709.62	290	16,287.45	A
metrafenone	Structural pest control	0.29	N/A	N/A	N/A
metribuzin	Carrot	52.6	8	389.74	A
mineral oil	Alfalfa	142.06	7	169.0	A
mineral oil	Apple	35.18	4	7.95	A
mineral oil	Arugula	1.27	1	0.55	A
mineral oil	Avocado	55,410.91	140	3,121.27	A
mineral oil	Bean, unspecified	5.86	2	5.71	A
mineral oil	Blackberry	3,426.2	27	522.13	A
mineral oil	Blueberry	113.11	2	16.26	A
mineral oil	Broccoli	37.35	6	26.65	A
mineral oil	Brussels sprout	1.82	1	2.5	A
mineral oil	Cabbage	157.43	17	82.4	A
mineral oil	Carrot	361.51	9	446.14	A
mineral oil	Cauliflower	1.19	2	20.0	A
mineral oil	Celery	97.09	42	306.57	A
mineral oil	Christmas tree	153.03	5	16.5	A
mineral oil	Cilantro	0.83	8	25.05	A
mineral oil	Citrus	998.46	7	46.0	A
mineral oil	Corn, human consumption	0.2	3	4.08	A
mineral oil	Fumigation, other	29.29	N/A	N/A	N/A
mineral oil	Garbanzo bean	4.31	7	95.0	A
mineral oil	Grape	5,973.5	12	491.0	A
mineral oil	Grape, wine	216,401.22	1,339	48,128.43	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Kale	62.21	8	19.56	A
mineral oil	Landscape maintenance	508.62	N/A	N/A	N/A
mineral oil	Lemon	35,166.72	98	2,943.71	A
mineral oil	Lettuce, leaf	92.49	15	80.04	A
mineral oil	N-grnhs flower	0.36	1	0.25	A
mineral oil	N-grnhs plants in containers	42.99	13	2.23	A
mineral oil	N-grnhs plants in containers	0.67	2	1,300.0	S
mineral oil	N-grnhs transplants	4.56	65	71.16	A
mineral oil	N-grnhs transplants	10.58	1	24,192.0	S
mineral oil	N-outdr flower	6.58	5	5.25	A
mineral oil	N-outdr flower	2.12	1	2,880.0	S
mineral oil	N-outdr plants in containers	71.76	11	18.2	A
mineral oil	N-outdr plants in containers	8.32	2	6,880.0	S
mineral oil	N-outdr transplants	3.48	101	145.62	A
mineral oil	Onion, dry	241.18	2	161.0	A
mineral oil	Orange	61.49	2	35.0	A
mineral oil	Parsley	74.42	8	34.0	A
mineral oil	Pastureland	15.1	1	20.0	A
mineral oil	Peach	12.75	1	0.9	A
mineral oil	Pepper, fruiting	5.89	1	2.5	A
mineral oil	Raspberry	142.86	2	40.51	A
mineral oil	Rights of way	78.23	N/A	N/A	N/A
mineral oil	Squash	46.76	2	12.65	A
mineral oil	Squash, zucchini	16.65	3	5.5	A
mineral oil	Strawberry	703.0	116	2,848.9	A
mineral oil	Tangerine	139.12	1	32.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Tomato	6.33	2	4.5	A
mineral oil	Uncultivated ag	8.05	2	8.0	A
mineral oil	Water area	1.46	1	1.0	A
modified phthalic glycerol alkyd resin	Celery	3.22	1	5.53	A
muscalure	Structural pest control	0.01	N/A	N/A	N/A
myclobutanil	Blackberry	5.61	9	108.73	A
myclobutanil	Golf course turf	1.75	N/A	2.6	A
myclobutanil	Golf course turf	1.44	N/A	60,000.0	S
myclobutanil	Grape, wine	1,458.71	366	13,161.67	A
myclobutanil	Landscape maintenance	<0.01	N/A	N/A	N/A
myclobutanil	N-grnhs flower	5.07	N/A	28.6	A
myclobutanil	N-grnhs flower	0.02	3	6,100.0	S
myclobutanil	N-grnhs plants in containers	0.03	2	19,200.0	S
myclobutanil	Pepper, fruiting	2.43	2	23.0	A
myclobutanil	Pumpkin	0.78	3	6.25	A
myclobutanil	Raspberry	0.44	1	8.84	A
myclobutanil	Regulatory pest control	0.05	N/A	N/A	N/A
myclobutanil	Research commodity	0.04	N/A	N/A	N/A
myclobutanil	Strawberry	1,107.61	341	10,213.43	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Broccoli	52.38	2	19.4	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Brussels sprout	814.95	26	181.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Cauliflower	60.13	1	13.1	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Grape, wine	256.37	1	18.99	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Spinach	58.05	4	12.9	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Alfalfa	13.08	9	408.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Artichoke, globe	3.05	3	15.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Avocado	0.95	4	75.25	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bok choy	19.0	62	164.81	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Broccoli	471.01	456	4,311.2	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Brussels sprout	85.91	51	474.15	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cabbage	279.09	255	1,532.22	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Carrot	70.41	15	784.04	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cauliflower	252.42	234	2,012.02	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Celery	144.44	114	810.82	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Chinese cabbage (napa, won bok, celery cabbage)	486.03	271	2,446.9	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cilantro	0.54	4	7.7	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Collard	3.84	6	37.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn, human consumption	3.61	7	11.42	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Endive (escarole)	0.57	3	4.75	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Fumigation, other	0.42	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, wine	455.33	244	5,479.53	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	Kale	5.4	17	44.45	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Landscape maintenance	0.7	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Leek	0.5	1	5.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lemon	102.24	68	2,346.11	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lettuce, head	686.18	842	7,993.57	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lettuce, leaf	377.51	363	2,562.64	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-outdr plants in containers	0.25	6	15.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Oat	4.18	4	107.3	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Onion, dry	2.95	3	53.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Parsley	7.91	35	44.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	86.65	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Spinach	2.41	25	62.46	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Strawberry	16.32	14	183.77	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	0.4	2	10.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Water area	0.02	1	1.0	A
n-octyl bicycloheptene dicarboximide	N-grnhs transplants	<0.01	1	22,000.0	S
n-octyl bicycloheptene dicarboximide	Structural pest control	15.93	N/A	N/A	N/A
n6-benzyl adenine	N-grnhs transplants	0.18	4	4.87	A
naled	Broccoli	358.37	31	217.9	A
naled	Brussels sprout	811.64	76	747.39	A
naled	Cauliflower	569.86	84	424.17	A
naled	Strawberry	3,828.66	124	3,816.97	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Rights of way	0.58	N/A	N/A	N/A
napropamide	Broccoli	1,245.59	96	1,248.09	A
napropamide	Brussels sprout	858.39	145	1,268.48	A
napropamide	Cauliflower	668.93	92	708.18	A
napropamide	Strawberry	559.0	5	196.0	A
nonanoic acid	Grape, wine	3.56	1	1.0	A
nonanoic acid, other related	Grape, wine	0.19	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
norflurazon	Uncultivated non-ag	2.36	N/A	1.0	A
novaluron	Broccoli	2.59	4	33.0	A
novaluron	Brussels sprout	39.62	50	505.6	A
novaluron	Cauliflower	19.26	33	245.4	A
novaluron	N-grnhs flower	6.53	5	15.0	A
novaluron	N-grnhs plants in containers	0.12	3	40,600.0	S
novaluron	Potato	14.13	2	180.0	A
novaluron	Regulatory pest control	0.03	N/A	N/A	N/A
novaluron	Strawberry	631.17	250	8,264.53	A
novaluron	Structural pest control	0.83	N/A	N/A	N/A
novaluron	Tomato	0.03	1	0.35	A
noviflumuron	Structural pest control	0.02	N/A	N/A	N/A
oleic acid	Bok choy	9.47	16	57.71	A
oleic acid	Broccoli	367.02	390	3,747.39	A
oleic acid	Brussels sprout	40.88	23	275.59	A
oleic acid	Cabbage	43.16	89	427.9	A
oleic acid	Carrot	65.23	6	337.9	A
oleic acid	Cauliflower	128.01	170	1,370.07	A
oleic acid	Celery	13.31	14	137.97	A
oleic acid	Chinese cabbage (napa, won bok, celery cabbage)	14.06	29	81.95	A
oleic acid	Cilantro	0.54	4	7.7	A
oleic acid	Lettuce, head	547.71	733	6,989.82	A
oleic acid	Lettuce, leaf	8.47	32	136.1	A
oleic acid	Oat	4.18	4	107.3	A
oleic acid	Rights of way	76.22	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid	Spinach	1.41	20	39.43	A
oleic acid	Strawberry	2.59	3	48.0	A
oleic acid	Uncultivated ag	0.28	N/A	2.0	A
oleic acid, ethyl ester	Landscape maintenance	114.61	N/A	N/A	N/A
oleic acid, ethyl ester	Rangeland	22.02	1	115.0	A
oleic acid, ethyl ester	Rights of way	130.66	N/A	N/A	N/A
oleic acid, methyl ester	Blackberry	3.31	1	5.0	A
oleic acid, methyl ester	Broccoli	2.8	1	4.0	A
oleic acid, methyl ester	Cauliflower	16.14	3	23.0	A
oleic acid, methyl ester	Forage hay/silage	5.91	1	18.0	A
oleic acid, methyl ester	Golf course turf	13.62	N/A	9.0	A
oleic acid, methyl ester	Golf course turf	9.18	N/A	284,650.0	S
oleic acid, methyl ester	Grape, wine	3,844.8	134	3,624.38	A
oleic acid, methyl ester	Landscape maintenance	90.04	N/A	N/A	N/A
oleic acid, methyl ester	Lemon	3.78	1	4.8	A
oleic acid, methyl ester	N-grnhs transplants	0.02	1	0.16	A
oleic acid, methyl ester	Olive	131.91	1	100.4	A
oleic acid, methyl ester	Pastureland	23.12	1	22.0	A
oleic acid, methyl ester	Pistachio	52.55	2	40.0	A
oleic acid, methyl ester	Rangeland	26.77	1	21.75	A
oleic acid, methyl ester	Rights of way	16.35	N/A	N/A	N/A
oleic acid, methyl ester	Strawberry	6.24	8	112.5	A
oleic acid, methyl ester	Uncultivated ag	7.67	2	8.33	A
oleic acid, methyl ester	Uncultivated non-ag	54.97	N/A	50.0	A
orchex 796 oil	Grape, wine	8.37	2	22.8	A
orchex 796 oil	Rights of way	94.5	N/A	N/A	N/A
organosilicone, poly oxyalkylene ether copolymer	Grape, wine	0.5	1	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
organosilicone, poly oxyalkylene ether copolymer	Landscape maintenance	1.01	N/A	N/A	N/A
orthosulfamuron	Grape, wine	7.25	5	26.94	A
oryzalin	Christmas tree	20.58	6	27.0	A
oryzalin	Grape, wine	165.8	5	112.15	A
oryzalin	Landscape maintenance	16.64	2	16.0	A
oryzalin	Landscape maintenance	42.03	N/A	N/A	N/A
oryzalin	Lemon	29.12	2	30.0	A
oryzalin	N-outdr flower	31.2	3	30.0	A
oryzalin	Rights of way	20.28	N/A	N/A	N/A
oryzalin	Uncultivated ag	78.01	2	8.0	A
oxadiazon	Landscape maintenance	1.88	N/A	N/A	N/A
oxadiazon	N-grnhs plants in containers	0.3	1	5,000.0	S
oxadiazon	N-outdr plants in containers	8.0	1	3.0	A
oxadiazon	Rights of way	35.82	N/A	N/A	N/A
oxamyl	Celery	88.55	33	128.7	A
oxathiapiprolin	Broccoli	0.47	4	30.0	A
oxathiapiprolin	Cauliflower	3.28	26	210.0	A
oxathiapiprolin	Endive (escarole)	0.01	1	0.9	A
oxathiapiprolin	Lemon	0.83	1	9.0	A
oxathiapiprolin	Lettuce, head	10.87	124	696.33	A
oxathiapiprolin	Lettuce, leaf	5.36	83	341.71	A
oxathiapiprolin	N-grnhs transplants	0.15	28	13.39	A
oxathiapiprolin	N-grnhs transplants	40.82	11	282,500.0	S
oxathiapiprolin	N-outdr transplants	0.57	92	107.54	A
oxathiapiprolin	Onion, dry	0.55	6	35.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxathiapiprolin	Pepper, fruiting	0.29	1	25.0	A
oxathiapiprolin	Spinach	1.7	17	108.4	A
oxathiapiprolin	Vegetable	0.03	1	3.0	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Rights of way	19.1	N/A	N/A	N/A
oxyfluorfen	Avocado	116.77	44	234.75	A
oxyfluorfen	Broccoli	1,672.27	599	5,800.41	A
oxyfluorfen	Cabbage	299.44	191	920.14	A
oxyfluorfen	Cauliflower	1,004.29	421	3,406.58	A
oxyfluorfen	Celery	3.35	1	13.14	A
oxyfluorfen	Christmas tree	19.19	8	39.0	A
oxyfluorfen	Citrus	0.38	1	1.0	A
oxyfluorfen	Fumigation, other	12.04	N/A	N/A	N/A
oxyfluorfen	Garbanzo bean	9.38	3	37.0	A
oxyfluorfen	Grape, wine	9,172.48	499	11,751.13	A
oxyfluorfen	Kale	0.25	1	0.2	A
oxyfluorfen	Landscape maintenance	8.03	2	16.0	A
oxyfluorfen	Landscape maintenance	6.36	N/A	N/A	N/A
oxyfluorfen	Lemon	233.41	10	294.0	A
oxyfluorfen	Lettuce, head	7.34	2	29.67	A
oxyfluorfen	N-outdr flower	15.05	3	30.0	A
oxyfluorfen	N-outdr plants in containers	4.02	17	2.12	A
oxyfluorfen	Olive	157.77	4	178.6	A
oxyfluorfen	Onion, dry	50.28	17	1,213.5	A
oxyfluorfen	Rangeland	0.48	N/A	30.0	A
oxyfluorfen	Regulatory pest control	1.0	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Rights of way	166.46	N/A	N/A	N/A
oxyfluorfen	Strawberry	144.41	12	589.74	A
oxyfluorfen	Uncultivated ag	6.06	2	6.0	A
oxyfluorfen	Uncultivated non-ag	3.01	N/A	3.0	A
oxyfluorfen	Unknown	1.96	2	8.0	A
oxytetracycline, calcium complex	Structural pest control	2.4	N/A	N/A	N/A
paclobutrazol	Landscape maintenance	0.6	N/A	N/A	N/A
paclobutrazol	N-grnhs plants in containers	0.01	5	1.36	A
paclobutrazol	N-grnhs plants in containers	0.02	2	50,350.0	S
paclobutrazol	N-grnhs transplants	0.01	32	300,350.0	S
paclobutrazol	Rights of way	14.93	N/A	N/A	N/A
paecilomyces fumosoroseus apopka strain 97	Collard	3.88	2	9.7	A
paecilomyces fumosoroseus apopka strain 97	Kale	32.16	3	80.4	A
paecilomyces fumosoroseus apopka strain 97	Lettuce, leaf	2.67	6	11.5	A
paecilomyces fumosoroseus apopka strain 97	Strawberry	26.4	3	66.0	A
para-dichlorobenzene	N-outdr flower	2.0	4	8.0	A
paraquat dichloride	Alfalfa	124.11	1	170.0	A
paraquat dichloride	N-grnhs plants in containers	0.17	3	5,500.0	S
paraquat dichloride	Olive	140.33	1	100.4	A
pcnb	County ag comm	20.99	N/A	N/A	N/A
pcnb	Golf course turf	6.3	N/A	22,100.0	S
pcnb	N-grnhs flower	4.0	N/A	15,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pendimethalin	Alfalfa	366.48	8	192.0	A
pendimethalin	Carrot	572.68	14	604.84	A
pendimethalin	Corn, human consumption	12.03	4	7.08	A
pendimethalin	County ag comm	75.08	N/A	N/A	N/A
pendimethalin	Grape, wine	13,216.01	202	4,433.87	A
pendimethalin	Landscape maintenance	49.72	N/A	N/A	N/A
pendimethalin	N-outdr plants in containers	6.42	18	3.29	A
pendimethalin	Onion, dry	372.91	12	736.0	A
pendimethalin	Pepper, fruiting	7.1	1	5.0	A
pendimethalin	Potato	84.86	1	90.0	A
pendimethalin	Strawberry	1,979.56	32	1,646.03	A
penoxsulam	County ag comm	0.39	N/A	N/A	N/A
penoxsulam	Golf course turf	0.17	N/A	22.0	A
penoxsulam	Golf course turf	0.04	N/A	142,425.0	S
penoxsulam	Landscape maintenance	2.91	N/A	N/A	N/A
penoxsulam	Rights of way	3.92	N/A	N/A	N/A
penthiopyrad	Bok choy	0.6	1	2.1	A
penthiopyrad	Broccoli	5.33	4	17.0	A
penthiopyrad	Brussels sprout	45.83	14	159.4	A
penthiopyrad	Cabbage	81.23	30	263.97	A
penthiopyrad	Cauliflower	37.17	15	119.0	A
penthiopyrad	Celery	70.91	37	234.86	A
penthiopyrad	Chinese cabbage (napa, won bok, celery cabbage)	17.2	25	55.45	A
penthiopyrad	Cilantro	1.46	1	5.6	A
penthiopyrad	Collard	36.67	35	118.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
penthiopyrad	Kale	20.28	14	64.25	A
penthiopyrad	Landscape maintenance	3.4	N/A	N/A	N/A
penthiopyrad	Leek	4.06	4	13.0	A
penthiopyrad	Lettuce, head	489.39	175	1,587.98	A
penthiopyrad	Lettuce, leaf	109.55	62	410.22	A
penthiopyrad	Melon	74.94	2	360.0	A
penthiopyrad	N-outdr transplants	0.34	2	2.6	A
penthiopyrad	Onion, dry	0.63	1	2.0	A
penthiopyrad	Parsley	3.51	7	13.65	A
penthiopyrad	Peas	9.26	4	31.5	A
penthiopyrad	Spinach	11.38	5	34.44	A
penthiopyrad	Strawberry	1,411.85	99	4,553.73	A
permethrin	Broccoli	298.54	148	1,492.84	A
permethrin	Brussels sprout	16.47	13	164.5	A
permethrin	Cabbage	9.38	18	78.03	A
permethrin	Cauliflower	16.94	40	171.2	A
permethrin	Celery	184.86	128	941.2	A
permethrin	Chinese cabbage (napa, won bok, celery cabbage)	66.0	62	333.14	A
permethrin	Corn, human consumption	2.09	4	8.42	A
permethrin	Landscape maintenance	1.7	N/A	N/A	N/A
permethrin	Lettuce, head	1,020.88	558	5,174.68	A
permethrin	Lettuce, leaf	44.67	47	225.97	A
permethrin	N-grnhs flower	0.07	2	4,300.0	S
permethrin	N-grnhs plants in containers	0.73	5	221,108.0	S
permethrin	N-grnhs transplants	0.34	2	2.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
permethrin	N-outdr plants in containers	0.02	1	2,500.0	S
permethrin	N-outdr transplants	2.17	27	894,895.0	S
permethrin	Regulatory pest control	2.37	N/A	N/A	N/A
permethrin	Spinach	138.93	86	703.23	A
permethrin	Structural pest control	567.86	N/A	N/A	N/A
peroxyacetic acid	Beet	1.49	1	16.2	A
peroxyacetic acid	Blackberry	3.76	5	35.2	A
peroxyacetic acid	Blueberry	70.66	11	142.69	A
peroxyacetic acid	Fumigation, other	38.37	N/A	N/A	N/A
peroxyacetic acid	Grape	211.94	54	1,999.65	A
peroxyacetic acid	Grape, wine	35.92	18	334.87	A
peroxyacetic acid	Household	0.08	N/A	2,500.0	S
peroxyacetic acid	Lemon	22.23	12	69.5	A
peroxyacetic acid	N-grnhs flower	7.42	35	23.75	A
peroxyacetic acid	N-grnhs plants in containers	2.39	7	22.46	A
peroxyacetic acid	N-grnhs transplants	1.84	13	22.34	A
peroxyacetic acid	N-grnhs transplants	0.99	6	35,600.0	S
peroxyacetic acid	N-outdr flower	0.45	2	1.5	A
peroxyacetic acid	N-outdr transplants	0.1	2	3.23	A
peroxyacetic acid	N-outdr transplants	0.55	16	566,685.0	S
peroxyacetic acid	Pepper, fruiting	6.91	1	5.0	A
peroxyacetic acid	Potato	0.35	1	0.42	A
peroxyacetic acid	Raspberry	7.13	4	37.57	A
peroxyacetic acid	Strawberry	121.23	23	573.15	A
peroxyacetic acid	Uncultivated ag	1.92	2	34.0	A
peroxyacetic acid	Water area	684.37	N/A	549.37	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
petroleum distillates	Grape, wine	3.0	1	15.0	A
petroleum distillates	N-grnhs transplants	0.01	1	22,000.0	S
petroleum distillates	Structural pest control	0.37	N/A	N/A	N/A
petroleum distillates, aromatic	Landscape maintenance	0.34	N/A	N/A	N/A
petroleum oil, paraffin based	Grape, wine	6,591.21	394	5,488.09	A
petroleum oil, paraffin based	Rights of way	2.27	N/A	N/A	N/A
petroleum oil, unclassified	Lemon	13,336.55	8	868.0	A
petroleum oil, unclassified	N-grnhs plants in containers	17.89	2	0.36	A
petroleum oil, unclassified	N-grnhs transplants	0.33	1	3,200.0	S
petroleum oil, unclassified	N-outdr plants in containers	19.9	4	32.0	A
phenothrin	Structural pest control	3.32	N/A	N/A	N/A
phenylethyl propionate	Regulatory pest control	<0.01	N/A	N/A	N/A
phenylethyl propionate	Structural pest control	0.02	N/A	N/A	N/A
phosphoric acid	Blackberry	22.67	5	67.75	A
phosphoric acid	Brussels sprout	21.73	16	136.9	A
phosphoric acid	Cauliflower	1.48	2	9.1	A
phosphoric acid	Grape, wine	1,092.77	197	5,996.0	A
phosphoric acid	Landscape maintenance	28.11	N/A	N/A	N/A
phosphoric acid	N-grnhs flower	46.8	237	318.69	A
phosphoric acid	Raspberry	2.02	1	8.84	A
phosphoric acid	Rights of way	3.36	N/A	N/A	N/A
phosphoric acid	Strawberry	1,712.5	189	7,220.56	A
phosphoric acid	Uncultivated ag	3.04	2	6.66	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
picloram	Regulatory pest control	0.24	N/A	N/A	N/A
pine oil	Structural pest control	0.08	N/A	N/A	N/A
pinoxaden	Barley	21.12	2	430.0	A
piperalin	N-grnhs flower	0.12	1	1,800.0	S
piperalin	N-grnhs plants in containers	1.6	2	3.96	A
piperalin	N-grnhs transplants	7.82	11	17.64	A
piperonyl butoxide	Artichoke, globe	5.99	3	15.0	A
piperonyl butoxide	Bean, unspecified	9.43	3	21.0	A
piperonyl butoxide	Bok choy	12.15	29	30.2	A
piperonyl butoxide	Broccoli	0.64	2	2.0	A
piperonyl butoxide	Brussels sprout	0.63	2	2.0	A
piperonyl butoxide	Chinese cabbage (napa, won bok, celery cabbage)	308.54	75	771.28	A
piperonyl butoxide	Cilantro	153.56	75	387.35	A
piperonyl butoxide	Kale	6.36	9	16.0	A
piperonyl butoxide	Landscape maintenance	0.16	N/A	N/A	N/A
piperonyl butoxide	Lettuce, head	0.4	1	2.0	A
piperonyl butoxide	Lettuce, leaf	1.27	3	3.0	A
piperonyl butoxide	N-grnhs plants in containers	1.16	1	158,760.0	S
piperonyl butoxide	N-grnhs transplants	<0.01	1	22,000.0	S
piperonyl butoxide	N-outdr plants in containers	0.64	1	0.33	A
piperonyl butoxide	Pepper, fruiting	4.03	2	23.0	A
piperonyl butoxide	Spinach	157.01	77	390.87	A
piperonyl butoxide	Strawberry	65.22	9	196.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
piperonyl butoxide	Structural pest control	38.24	N/A	N/A	N/A
piperonyl butoxide	Tomato	0.64	1	2.0	A
piperonyl butoxide, other related	Artichoke, globe	1.5	3	15.0	A
piperonyl butoxide, other related	Bean, unspecified	1.05	2	10.0	A
piperonyl butoxide, other related	Bok choy	2.89	28	29.0	A
piperonyl butoxide, other related	Broccoli	0.16	2	2.0	A
piperonyl butoxide, other related	Brussels sprout	0.16	2	2.0	A
piperonyl butoxide, other related	Chinese cabbage (napa, won bok, celery cabbage)	77.14	75	771.28	A
piperonyl butoxide, other related	Cilantro	38.39	75	387.35	A
piperonyl butoxide, other related	Kale	1.59	9	16.0	A
piperonyl butoxide, other related	Landscape maintenance	<0.01	N/A	N/A	N/A
piperonyl butoxide, other related	Lettuce, leaf	0.16	2	2.0	A
piperonyl butoxide, other related	N-grnhs plants in containers	0.29	1	158,760.0	S
piperonyl butoxide, other related	N-grnhs transplants	<0.01	1	22,000.0	S
piperonyl butoxide, other related	Pepper, fruiting	1.01	2	23.0	A
piperonyl butoxide, other related	Spinach	39.25	77	390.87	A
piperonyl butoxide, other related	Strawberry	16.3	9	196.8	A
piperonyl butoxide, other related	Structural pest control	1.9	N/A	N/A	N/A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Landscape maintenance	4.62	N/A	N/A	N/A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Uncultivated non-ag	1.92	N/A	255.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Brussels sprout	35.19	15	224.23	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Cauliflower	19.1	10	122.8	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Celery	2.36	5	22.3	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	N-outdr plants in containers	0.22	3	1.05	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Strawberry	1,656.2	305	12,925.33	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Arugula	0.05	1	1.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Bean, unspecified	0.01	1	2.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Broccoli	0.36	6	13.34	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Carrot	0.2	3	12.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cilantro	0.12	2	7.56	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Grape, wine	13.36	25	147.29	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Kale	0.19	7	14.8	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Lettuce, head	0.3	1	3.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Lettuce, leaf	4.14	31	58.78	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	N-grnhs flower	128.26	308	422.04	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	N-outdr transplants	2.46	6	36.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Onion, green	0.1	3	5.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Parsley	1.04	17	59.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Pepper, fruiting	0.03	1	1.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Spinach	0.06	1	2.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Squash	0.03	1	5.75	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Squash, zucchini	0.09	4	7.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Strawberry	4,916.92	167	8,325.79	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Swiss chard	0.38	7	9.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Tomato	0.03	2	2.0	A
poly-i-para-menthene	N-grnhs transplants	5.15	7	16.68	A
poly-i-para-menthene	N-outdr transplants	38.28	11	27.37	A
poly-i-para-menthene	Strawberry	49.93	4	140.0	A
polyacrylamide polymer	Bok choy	0.89	31	95.5	A
polyacrylamide polymer	Broccoli	1.34	24	152.9	A
polyacrylamide polymer	Brussels sprout	8.79	108	940.48	A
polyacrylamide polymer	Cauliflower	6.15	89	665.28	A
polyacrylamide polymer	Celery	2.77	70	295.0	A
polyacrylamide polymer	Chinese cabbage (napa, won bok, celery cabbage)	0.08	5	14.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide polymer	Cilantro	2.35	69	249.9	A
polyacrylamide polymer	Fennel	0.41	13	43.5	A
polyacrylamide polymer	Leek	0.18	6	19.6	A
polyacrylamide polymer	Lemon	0.5	1	53.0	A
polyacrylamide polymer	Lettuce, head	1.96	38	231.2	A
polyacrylamide polymer	Oat	0.57	5	151.0	A
polyacrylamide polymer	Onion, dry	1.15	2	153.0	A
polyacrylamide polymer	Pastureland	0.21	2	42.0	A
polyacrylamide polymer	Regulatory pest control	0.42	N/A	N/A	N/A
polyacrylamide polymer	Rights of way	1.34	N/A	N/A	N/A
polyacrylamide polymer	Strawberry	2.82	6	167.79	A
polyacrylic polymer	Blackberry	2.05	5	67.75	A
polyacrylic polymer	Grape, wine	95.28	178	5,576.8	A
polyacrylic polymer	Landscape maintenance	2.54	N/A	N/A	N/A
polyacrylic polymer	N-grnhs flower	4.24	237	318.69	A
polyacrylic polymer	Raspberry	0.18	1	8.84	A
polyacrylic polymer	Rights of way	0.07	N/A	N/A	N/A
polyacrylic polymer	Strawberry	20.77	38	851.0	A
polyacrylic polymer	Uncultivated ag	0.27	2	6.66	A
polyalkene oxide modified heptamethyl trisiloxane	Avocado	33.22	4	277.0	A
polyalkene oxide modified heptamethyl trisiloxane	Bok choy	7.04	278	605.28	A
polyalkene oxide modified heptamethyl trisiloxane	Broccoli	20.05	93	749.9	A
polyalkene oxide modified heptamethyl trisiloxane	Brussels sprout	43.92	122	1,375.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	Cabbage	30.06	367	1,845.78	A
polyalkene oxide modified heptamethyl trisiloxane	Cauliflower	25.02	99	1,166.9	A
polyalkene oxide modified heptamethyl trisiloxane	Celery	27.5	125	1,084.4	A
polyalkene oxide modified heptamethyl trisiloxane	Chinese cabbage (napa, won bok, celery cabbage)	11.97	287	912.95	A
polyalkene oxide modified heptamethyl trisiloxane	Cilantro	0.22	5	16.7	A
polyalkene oxide modified heptamethyl trisiloxane	Collard	4.41	81	260.3	A
polyalkene oxide modified heptamethyl trisiloxane	Endive (escarole)	0.48	23	25.85	A
polyalkene oxide modified heptamethyl trisiloxane	Grape, wine	317.05	145	8,962.36	A
polyalkene oxide modified heptamethyl trisiloxane	Kale	7.19	85	385.3	A
polyalkene oxide modified heptamethyl trisiloxane	Landscape maintenance	0.2	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Leek	0.29	6	19.3	A
polyalkene oxide modified heptamethyl trisiloxane	Lemon	42.84	6	278.5	A
polyalkene oxide modified heptamethyl trisiloxane	Lettuce, head	81.5	346	3,310.28	A
polyalkene oxide modified heptamethyl trisiloxane	Lettuce, leaf	24.56	300	1,510.37	A
polyalkene oxide modified heptamethyl trisiloxane	N-outdr flower	0.13	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	Olive	0.49	2	11.5	A
polyalkene oxide modified heptamethyl trisiloxane	Onion, dry	0.99	4	25.1	A
polyalkene oxide modified heptamethyl trisiloxane	Parsley	0.23	9	15.85	A
polyalkene oxide modified heptamethyl trisiloxane	Raspberry	0.5	1	8.84	A
polyalkene oxide modified heptamethyl trisiloxane	Spinach	0.02	1	2.1	A
polyalkene oxide modified heptamethyl trisiloxane	Strawberry	48.67	39	853.6	A
polyalkene oxide modified heptamethyl trisiloxane	Tangerine	0.31	1	32.5	A
polyalkene oxide modified heptamethyl trisiloxane	Uncultivated ag	0.47	1	3.33	A
polyalkyleneoxide modified polydimethyl-siloxane	Avocado	74.27	20	208.8	A
polyalkyleneoxide modified polydimethyl-siloxane	Blackberry	63.04	10	127.1	A
polyalkyleneoxide modified polydimethyl-siloxane	Blueberry	607.85	42	393.03	A
polyalkyleneoxide modified polydimethyl-siloxane	Landscape maintenance	<0.01	N/A	N/A	N/A
polyalkyleneoxide modified polydimethyl-siloxane	Lemon	11.99	3	41.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Oat (forage - fodder)	2.21	1	12.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Peach	0.95	1	7.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkyleneoxide modified polydimethylsiloxane	Raspberry	12.46	2	31.82	A
polyalkyleneoxide modified polydimethylsiloxane	Strawberry	516.37	26	815.13	A
polybutenes	Artichoke, globe	2.03	3	15.0	A
polybutenes	Bok choy	12.67	62	164.81	A
polybutenes	Broccoli	314.01	456	4,311.2	A
polybutenes	Brussels sprout	57.26	50	471.65	A
polybutenes	Cabbage	185.06	244	1,484.82	A
polybutenes	Carrot	43.49	6	337.9	A
polybutenes	Cauliflower	168.28	234	2,012.02	A
polybutenes	Celery	96.29	114	810.82	A
polybutenes	Chinese cabbage (napa, won bok, celery cabbage)	324.02	271	2,446.9	A
polybutenes	Cilantro	0.36	4	7.7	A
polybutenes	Collard	2.56	6	37.5	A
polybutenes	Corn, human consumption	2.41	7	11.42	A
polybutenes	Endive (escarole)	0.38	3	4.75	A
polybutenes	Grape, wine	38.11	11	1,123.64	A
polybutenes	Kale	3.6	17	44.45	A
polybutenes	Leek	0.34	1	5.0	A
polybutenes	Lemon	14.34	2	56.21	A
polybutenes	Lettuce, head	457.46	842	7,993.57	A
polybutenes	Lettuce, leaf	251.67	363	2,562.64	A
polybutenes	Oat	2.79	4	107.3	A
polybutenes	Onion, dry	1.37	2	10.0	A
polybutenes	Parsley	5.27	35	44.35	A
polybutenes	Rights of way	54.61	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polybutenes	Spinach	1.6	25	62.46	A
polybutenes	Strawberry	9.3	13	166.0	A
polybutenes	Uncultivated ag	0.19	N/A	2.0	A
polyether modified polysiloxane	Broccoli	2.17	4	30.5	A
polyether modified polysiloxane	Brussels sprout	6.06	9	119.5	A
polyether modified polysiloxane	Cabbage	3.13	10	49.8	A
polyether modified polysiloxane	Cauliflower	6.9	17	113.04	A
polyether modified polysiloxane	Celery	3.02	7	59.1	A
polyether modified polysiloxane	Chinese cabbage (napa, won bok, celery cabbage)	0.45	3	8.0	A
polyether modified polysiloxane	N-grnhs transplants	0.37	25	141,000.0	S
polyether modified polysiloxane	Pepper, fruiting	2.33	1	20.5	A
polyether modified polysiloxane	Rangeland	3.31	1	88.0	A
polyether modified polysiloxane	Rights of way	0.68	N/A	N/A	N/A
polyether modified polysiloxane	Strawberry	1,332.02	31	1,405.77	A
polyethoxylated castor oil	Landscape maintenance	45.01	N/A	N/A	N/A
polyethoxylated castor oil	Rangeland	1.1	1	88.0	A
polyethoxylated castor oil	Uncultivated non-ag	18.74	N/A	255.0	A
polyethylene glycol	Alfalfa	1.61	2	102.0	A
polyethylene glycol	Avocado	61.02	5	1,550.0	A
polyethylene glycol	Corn (forage - fodder)	1.2	3	9.5	A
polyethylene glycol	Grain	2.6	1	110.0	A
polyethylene glycol	Grape, wine	610.6	177	10,226.47	A
polyethylene glycol	Lemon	13.78	3	350.0	A
polyethylene glycol	Oat (forage - fodder)	2.92	10	131.75	A
polyethylene glycol	Rangeland	1.52	1	97.0	A
polyethylene glycol	Strawberry	6.69	40	588.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Blackberry	2.31	4	20.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Broccoli	117.3	147	1,579.9	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Brussels sprout	14.77	20	131.35	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Cabbage	0.12	1	1.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Cauliflower	80.86	148	783.25	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Celery	12.4	18	85.16	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Grape, wine	3,077.28	932	27,811.92	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Kohlrabi	0.05	1	0.5	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Landscape maintenance	13.47	N/A	N/A	N/A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Leek	0.6	2	5.9	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Lemon	1.11	1	6.4	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Lettuce, leaf	0.17	2	1.75	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	N-grnhs flower	21.56	180	240.54	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	N-outdr flower	51.22	408	1,782.3	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	N-outdr plants in containers	0.1	1	2.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	N-outdr transplants	0.34	11	338,919.0	S
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Olive	0.32	1	4.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Onion, dry	8.63	12	58.2	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Potato	0.42	5	5.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Strawberry	3,379.0	622	16,465.15	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Structural pest control	0.27	N/A	N/A	N/A
polyethylene glycol stearate	Rangeland	5.51	1	115.0	A
polyethylene glycol stearate	Rights of way	32.67	N/A	N/A	N/A
polymerized acrylic acid	Grape, wine	8.82	12	56.54	A
polymerized pinene	Broccoli	2.62	2	10.3	A
polymerized pinene	Cauliflower	3.39	2	20.0	A
polymerized pinene	Landscape maintenance	2.15	N/A	N/A	N/A
polymerized pinene	Lemon	181.12	8	329.5	A
polymerized pinene	Strawberry	78.81	7	308.0	A
polyoxin d, zinc salt	Beet	0.47	5	137.5	A
polyoxin d, zinc salt	Blueberry	0.33	4	62.08	A
polyoxin d, zinc salt	Carrot	0.05	3	9.0	A
polyoxin d, zinc salt	Celery	0.98	2	22.4	A
polyoxin d, zinc salt	Fennel	0.01	1	1.68	A
polyoxin d, zinc salt	Grape, wine	19.36	7	442.0	A
polyoxin d, zinc salt	Kale	0.02	2	4.0	A
polyoxin d, zinc salt	Lettuce, head	1.53	4	35.75	A
polyoxin d, zinc salt	Lettuce, leaf	4.57	12	107.93	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxin d, zinc salt	N-outdr flower	3.94	126	621.3	A
polyoxin d, zinc salt	Parsley	0.01	1	4.0	A
polyoxin d, zinc salt	Spinach	0.11	10	41.1	A
polyoxin d, zinc salt	Squash, zucchini	0.02	2	3.0	A
polyoxin d, zinc salt	Strawberry	183.72	133	4,511.56	A
polyoxin d, zinc salt	Tomato	0.01	1	2.5	A
polyoxyethylene dioleate	Grape, wine	0.01	1	3.0	A
polyoxyethylene dioleate	Landscape maintenance	20.06	N/A	N/A	N/A
polyoxyethylene polyol fatty acid esters	Landscape maintenance	54.43	N/A	N/A	N/A
polyoxyethylene polyoxypropylene	Beet	14.99	7	188.5	A
polyoxyethylene polyoxypropylene	Blackberry	582.74	44	916.3	A
polyoxyethylene polyoxypropylene	Blueberry	15.47	3	24.39	A
polyoxyethylene polyoxypropylene	Broccoli	5.22	3	65.7	A
polyoxyethylene polyoxypropylene	Carrot	1.15	2	14.47	A
polyoxyethylene polyoxypropylene	Cauliflower	16.91	8	226.2	A
polyoxyethylene polyoxypropylene	Collard	5.1	12	64.7	A
polyoxyethylene polyoxypropylene	Dill	0.43	1	5.4	A
polyoxyethylene polyoxypropylene	Grape, wine	1,468.65	175	5,895.15	A
polyoxyethylene polyoxypropylene	Kale	30.36	15	420.1	A
polyoxyethylene polyoxypropylene	Mustard	0.28	2	5.9	A
polyoxyethylene polyoxypropylene	N-grnhs flower	16.46	29	103.5	A
polyoxyethylene polyoxypropylene	N-grnhs plants in containers	2.15	66	1,331,200.0	S
polyoxyethylene polyoxypropylene	Onion, dry	79.76	7	188.1	A
polyoxyethylene polyoxypropylene	Raspberry	5.63	1	8.84	A
polyoxyethylene polyoxypropylene	Rights of way	<0.01	N/A	N/A	N/A
polyoxyethylene polyoxypropylene	Strawberry	575.07	31	1,100.6	A
polyoxyethylene polyoxypropylene	Swiss chard	12.86	8	171.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan monooleate	Broccoli	0.6	1	9.1	A
polyoxyethylene sorbitan monooleate	Cabbage	0.54	2	8.0	A
polyoxyethylene sorbitan monooleate	Celery	13.75	29	205.07	A
polyoxyethylene sorbitan monooleate	Cilantro	1.94	8	25.05	A
polyoxyethylene sorbitan monooleate	Corn, human consumption	0.46	3	4.08	A
polyoxyethylene sorbitan monooleate	Garbanzo bean	10.06	7	95.0	A
polyoxyethylene sorbitan monooleate	Landscape maintenance	7.47	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Lettuce, leaf	3.14	10	69.6	A
polyoxyethylene sorbitan monooleate	N-outdr flower	0.23	1	2.0	A
polyoxyethylene sorbitan monooleate	N-outdr transplants	1.74	3	15.75	A
polyoxyethylene sorbitan trioleate	Landscape maintenance	11.47	N/A	N/A	N/A
polyoxyethylene sorbitol, mixed ether ester	Grape, wine	1,350.01	394	5,488.09	A
polyoxyethylene sorbitol, mixed ether ester	Rights of way	0.46	N/A	N/A	N/A
polyoxyethylene soybean oil fatty acid ester	Broccoli	0.34	1	9.1	A
polyoxyethylene soybean oil fatty acid ester	Cabbage	0.31	2	8.0	A
polyoxyethylene soybean oil fatty acid ester	Celery	7.86	29	205.07	A
polyoxyethylene soybean oil fatty acid ester	Cilantro	1.11	8	25.05	A
polyoxyethylene soybean oil fatty acid ester	Corn, human consumption	0.26	3	4.08	A
polyoxyethylene soybean oil fatty acid ester	Garbanzo bean	5.75	7	95.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene soybean oil fatty acid ester	Lettuce, leaf	1.8	10	69.6	A
polyoxyethylene soybean oil fatty acid ester	N-outdr flower	0.13	1	2.0	A
polyoxyethylene soybean oil fatty acid ester	N-outdr transplants	1.0	3	15.75	A
polypropylene glycol	Grape, wine	2.49	14	838.89	A
polypropylene glycol	Landscape maintenance	<0.01	N/A	N/A	N/A
polysiloxane	Strawberry	0.04	39	578.0	A
polysorbate 65	Celery	5.68	9	81.6	A
polysorbate 65	Grape, wine	485.96	126	4,677.38	A
polysorbate 65	Lemon	33.45	10	385.5	A
potash soap	Blackberry	748.15	7	99.1	A
potash soap	Carrot	19.43	2	3.0	A
potash soap	Grape, wine	80.02	1	9.61	A
potash soap	Kale	11.8	2	2.52	A
potash soap	Landscape maintenance	0.15	N/A	N/A	N/A
potash soap	Lettuce, leaf	73.38	4	9.75	A
potash soap	N-grnhs flower	4.16	2	1.0	A
potash soap	N-grnhs plants in containers	40.72	8	7.77	A
potash soap	N-grnhs plants in containers	2.68	12	148,824.0	S
potash soap	N-grnhs transplants	247.8	48	43.7	A
potash soap	N-outdr flower	0.49	1	1,000.0	S
potash soap	N-outdr transplants	0.29	1	4.07	A
potash soap	Strawberry	1,304.41	7	204.0	A
potash soap	Swiss chard	37.47	2	6.0	A
potash soap	Tomato	10.2	46	5.23	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium bicarbonate	Blackberry	230.76	5	91.6	A
potassium bicarbonate	Blueberry	330.05	11	142.68	A
potassium bicarbonate	Brussels sprout	18.18	1	14.8	A
potassium bicarbonate	Grape, wine	11,779.09	269	3,856.23	A
potassium bicarbonate	N-grnhs flower	10.09	4	12.0	A
potassium bicarbonate	N-grnhs transplants	254.25	90	110.51	A
potassium bicarbonate	N-outdr transplants	146.61	81	118.8	A
potassium bicarbonate	Parsley	32.25	4	14.0	A
potassium bicarbonate	Pepper, fruiting	12.29	1	5.0	A
potassium bicarbonate	Rights of way	6.14	N/A	N/A	N/A
potassium bicarbonate	Squash	18.91	1	6.9	A
potassium bicarbonate	Strawberry	1,497.69	26	545.72	A
potassium hydroxide	Grape, wine	0.5	1	16.0	A
potassium hydroxide	N-outdr transplants	0.07	2	17.0	A
potassium hydroxide	Oat (forage - fodder)	0.12	3	31.0	A
potassium hydroxide	Rights of way	3.42	N/A	N/A	N/A
potassium hydroxide	Strawberry	89.07	121	3,482.25	A
potassium hydroxide	Structural pest control	0.51	N/A	N/A	N/A
potassium n-methyldithiocarbamate	Carrot	87,797.88	3	333.7	A
potassium n-methyldithiocarbamate	Strawberry	24,926.49	8	113.99	A
potassium nitrate	Oat (forage - fodder)	1.25	3	31.0	A
potassium phosphite	Blackberry	65.65	4	20.0	A
potassium phosphite	Cabbage	52.98	3	16.9	A
potassium phosphite	Landscape maintenance	22.17	N/A	N/A	N/A
potassium phosphite	Lemon	62.52	1	16.0	A
potassium phosphite	Lettuce, head	8,981.26	283	2,852.65	A
potassium silicate	Beet	434.72	6	142.8	A
potassium silicate	Broccoli	344.46	9	122.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium silicate	Cauliflower	346.13	4	113.7	A
potassium silicate	Grape	2,739.34	48	1,875.0	A
potassium silicate	Grape, wine	568.52	5	415.0	A
potassium silicate	Kale	1.72	1	2.26	A
potassium silicate	Swiss chard	502.91	12	165.2	A
prallethrin	Landscape maintenance	<0.01	N/A	N/A	N/A
prallethrin	Structural pest control	2.13	N/A	N/A	N/A
prodiamine	Landscape maintenance	6.25	N/A	N/A	N/A
prodiamine	Olive	1,743.0	1	45.0	A
prometryn	Cabbage	2.25	1	1.5	A
prometryn	Celery	1,061.77	129	674.72	A
prometryn	Cilantro	1,882.78	376	1,234.16	A
prometryn	Fennel	54.01	13	43.5	A
prometryn	Parsley	58.89	10	33.9	A
prometryn	Regulatory pest control	1.96	N/A	N/A	N/A
propamocarb	Landscape maintenance	22.54	N/A	N/A	N/A
propamocarb hydrochloride	Lettuce, head	602.51	53	628.9	A
propamocarb hydrochloride	Lettuce, leaf	920.33	128	964.77	A
propamocarb hydrochloride	N-grnhs transplants	0.41	2	0.37	A
propiconazole	Carrot	45.83	7	409.84	A
propiconazole	Celery	138.16	173	1,220.03	A
propiconazole	County ag comm	9.14	N/A	N/A	N/A
propiconazole	Golf course turf	5.3	N/A	8.6	A
propiconazole	Landscape maintenance	2.6	N/A	N/A	N/A
propiconazole	Leek	7.22	14	64.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propiconazole	N-outdr transplants	0.73	4	6.5	A
propiconazole	Parsley	4.37	27	38.7	A
propiconazole	Raspberry	1.74	1	8.84	A
propiconazole	Strawberry	504.37	100	4,222.41	A
propionic acid	Alfalfa	2.27	1	27.0	A
propionic acid	Broccoli	10.16	28	199.5	A
propionic acid	Brussels sprout	182.31	410	3,757.55	A
propionic acid	Cauliflower	64.66	180	1,391.2	A
propionic acid	Celery	0.32	1	7.1	A
propionic acid	Fumigation, other	6.45	N/A	N/A	N/A
propionic acid	Grape, wine	1,100.48	120	3,115.39	A
propionic acid	Landscape maintenance	5.41	N/A	N/A	N/A
propionic acid	N-grnhs plants in containers	0.99	8	9.64	A
propionic acid	N-grnhs transplants	6.18	65	54.68	A
propionic acid	N-outdr transplants	12.02	130	222.69	A
propionic acid	Olive	5.15	6	22.41	A
propionic acid	Pistachio	11.82	2	55.0	A
propionic acid	Rights of way	23.59	N/A	N/A	N/A
propionic acid	Strawberry	770.0	151	4,380.12	A
propionic acid	Structural pest control	3.51	N/A	N/A	N/A
propionic acid	Uncultivated ag	1.47	8	108.0	A
propionic acid	Uncultivated non-ag	4.54	1	59.0	A
propionic acid	Vegetable	0.85	1	3.0	A
propylene glycol	Alfalfa	15.78	2	239.0	A
propylene glycol	Barley	1.22	1	60.0	A
propylene glycol	Bean, succulent	0.27	1	3.0	A
propylene glycol	Blackberry	1.18	4	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propylene glycol	Broccoli	65.94	174	1,772.9	A
propylene glycol	Brussels sprout	136.2	430	3,888.9	A
propylene glycol	Cabbage	0.06	1	1.0	A
propylene glycol	Cauliflower	85.63	325	2,157.45	A
propylene glycol	Celery	3.25	15	75.96	A
propylene glycol	Forage hay/silage	0.41	2	20.0	A
propylene glycol	Grape, wine	1,571.78	942	27,888.22	A
propylene glycol	Kohlrabi	0.03	1	0.5	A
propylene glycol	Landscape maintenance	7.21	N/A	N/A	N/A
propylene glycol	Leek	0.3	2	5.9	A
propylene glycol	Lemon	30.72	11	366.09	A
propylene glycol	Lettuce, leaf	0.09	2	1.75	A
propylene glycol	N-grnhs transplants	0.22	5	7.8	A
propylene glycol	N-outdr flower	6.8	61	288.0	A
propylene glycol	N-outdr plants in containers	0.05	1	2.5	A
propylene glycol	N-outdr transplants	1.1	24	68.7	A
propylene glycol	N-outdr transplants	0.74	11	338,919.0	S
propylene glycol	Oat	2.34	5	130.5	A
propylene glycol	Oat (forage - fodder)	1.68	6	62.0	A
propylene glycol	Olive	1.25	3	15.5	A
propylene glycol	Onion, dry	6.56	16	83.3	A
propylene glycol	Potato	0.21	5	5.0	A
propylene glycol	Rangeland	4.0	5	187.0	A
propylene glycol	Rights of way	4.41	N/A	N/A	N/A
propylene glycol	Strawberry	884.47	499	12,520.8	A
propylene glycol	Structural pest control	0.14	N/A	N/A	N/A
propylene glycol	Tangerine	3.46	1	32.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propyzamide	Cauliflower	34.26	2	25.1	A
propyzamide	Lettuce, head	3,159.16	305	2,549.21	A
propyzamide	Lettuce, leaf	1,349.15	150	991.22	A
propyzamide	Regulatory pest control	0.44	N/A	N/A	N/A
pseudomonas chlororaphis subsp. aurantiaca strain afs009	Grape, wine	335.32	4	157.25	A
pseudomonas chlororaphis subsp. aurantiaca strain afs009	N-grnhs transplants	172.51	23	43.25	A
pseudomonas chlororaphis subsp. aurantiaca strain afs009	N-outdr transplants	123.53	33	50.01	A
pseudomonas chlororaphis subsp. aurantiaca strain afs009	Strawberry	322.25	1	92.07	A
purpureocillium lilacinum strain 251	Grape, wine	38.43	5	159.94	A
pydiflumetofen	Broccoli	0.25	1	2.3	A
pydiflumetofen	Lettuce, leaf	1.05	1	8.0	A
pydiflumetofen	Strawberry	20.9	7	160.02	A
pymetrozine	Chinese cabbage (napa, won bok, celery cabbage)	2.71	2	31.5	A
pymetrozine	N-grnhs flower	3.66	10	21.27	A
pymetrozine	N-outdr transplants	0.19	1	2.6	A
pymetrozine	Research commodity	<0.01	N/A	N/A	N/A
pymetrozine	Spinach	0.83	1	9.6	A
pyraclostrobin	Apricot	0.21	4	4.1	A
pyraclostrobin	Blackberry	5.66	2	30.98	A
pyraclostrobin	Bok choy	82.53	231	544.12	A
pyraclostrobin	Broccoli	352.78	184	1,834.46	A
pyraclostrobin	Brussels sprout	152.15	86	859.42	A
pyraclostrobin	Cabbage	99.23	67	555.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	Carrot	95.44	9	685.1	A
pyraclostrobin	Cauliflower	120.47	70	615.2	A
pyraclostrobin	Celery	6.71	6	35.16	A
pyraclostrobin	Chinese cabbage (napa, won bok, celery cabbage)	78.52	148	501.37	A
pyraclostrobin	Collard	35.0	54	183.4	A
pyraclostrobin	County ag comm	3.32	N/A	N/A	N/A
pyraclostrobin	Grape, wine	450.93	119	3,241.37	A
pyraclostrobin	Kale	57.59	66	294.25	A
pyraclostrobin	Landscape maintenance	3.41	N/A	N/A	N/A
pyraclostrobin	Leek	7.15	9	47.6	A
pyraclostrobin	Lemon	1.95	1	10.0	A
pyraclostrobin	Lettuce, head	1.56	1	7.8	A
pyraclostrobin	Lettuce, leaf	4.44	9	21.95	A
pyraclostrobin	N-grnhs flower	12.17	38	73.72	A
pyraclostrobin	N-grnhs flower	0.13	2	3,600.0	S
pyraclostrobin	N-grnhs plants in containers	2.99	19	78.33	A
pyraclostrobin	N-grnhs plants in containers	0.52	4	90,000.0	S
pyraclostrobin	N-grnhs transplants	1.65	36	71.71	A
pyraclostrobin	N-grnhs transplants	0.67	46	235,500.0	S
pyraclostrobin	N-outdr plants in containers	0.31	5	1.06	A
pyraclostrobin	Onion, dry	3.72	4	25.1	A
pyraclostrobin	Parsley	3.42	8	17.1	A
pyraclostrobin	Peach	0.1	2	0.82	A
pyraclostrobin	Pistachio	3.48	1	30.0	A
pyraclostrobin	Potato	0.17	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	Raspberry	1.63	1	8.84	A
pyraclostrobin	Research commodity	0.05	N/A	N/A	N/A
pyraclostrobin	Strawberry	556.62	95	3,176.23	A
pyraflufen-ethyl	Cabbage	0.09	4	27.0	A
pyraflufen-ethyl	Garbanzo bean	0.37	5	112.25	A
pyraflufen-ethyl	Grape, wine	35.37	366	8,572.25	A
pyraflufen-ethyl	Kale	0.02	2	6.0	A
pyraflufen-ethyl	Lemon	3.39	16	854.4	A
pyraflufen-ethyl	Olive	0.01	1	2.0	A
pyraflufen-ethyl	Rights of way	0.91	N/A	N/A	N/A
pyraflufen-ethyl	Uncultivated ag	0.02	1	3.33	A
pyrethrins	Artichoke, globe	0.75	3	15.0	A
pyrethrins	Arugula	0.1	2	2.05	A
pyrethrins	Bean, unspecified	1.05	3	21.0	A
pyrethrins	Blackberry	12.66	15	303.55	A
pyrethrins	Blueberry	9.9	24	209.7	A
pyrethrins	Bok choy	1.5	29	30.2	A
pyrethrins	Broccoli	1.2	11	22.42	A
pyrethrins	Brussels sprout	0.16	4	5.0	A
pyrethrins	Cabbage	<0.01	1	0.5	A
pyrethrins	Carrot	1.1	4	45.81	A
pyrethrins	Cauliflower	0.05	2	1.5	A
pyrethrins	Celery	1.77	10	54.4	A
pyrethrins	Chinese cabbage (napa, won bok, celery cabbage)	45.36	89	912.73	A
pyrethrins	Cilantro	19.47	77	393.17	A
pyrethrins	Collard	0.31	1	6.8	A
pyrethrins	Grape	28.95	14	538.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Grape, wine	65.44	38	1,426.17	A
pyrethrins	Kale	3.36	22	71.81	A
pyrethrins	Landscape maintenance	0.06	N/A	N/A	N/A
pyrethrins	Lettuce, head	0.24	4	7.5	A
pyrethrins	Lettuce, leaf	1.44	26	36.4	A
pyrethrins	Melon	0.1	4	1.5	A
pyrethrins	Mushroom	0.46	1	10.0	A
pyrethrins	Mustard	0.21	1	4.7	A
pyrethrins	N-grnhs plants in containers	0.05	2	1.98	A
pyrethrins	N-grnhs plants in containers	0.14	1	158,760.0	S
pyrethrins	N-grnhs transplants	6.39	115	153.12	A
pyrethrins	N-grnhs transplants	<0.01	1	22,000.0	S
pyrethrins	N-outdr plants in containers	0.06	1	0.33	A
pyrethrins	N-outdr transplants	3.76	100	176.28	A
pyrethrins	N-outdr transplants	0.03	1	32,110.0	S
pyrethrins	Olive	0.67	2	14.5	A
pyrethrins	Onion, green	0.04	1	1.0	A
pyrethrins	Parsley	0.24	2	5.0	A
pyrethrins	Pepper, fruiting	0.66	4	26.5	A
pyrethrins	Pumpkin	0.04	1	1.0	A
pyrethrins	Raspberry	0.05	1	1.0	A
pyrethrins	Research commodity	<0.01	N/A	N/A	N/A
pyrethrins	Spinach	20.06	78	400.07	A
pyrethrins	Squash, summer	0.04	1	1.0	A
pyrethrins	Squash, zucchini	0.19	2	4.0	A
pyrethrins	Strawberry	21.16	20	472.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Structural pest control	2.09	N/A	N/A	N/A
pyrethrins	Swiss chard	0.54	8	11.5	A
pyrethrins	Tomato	0.35	6	16.0	A
pyrethrins	Tropical/subtropical fruit	0.01	1	0.25	A
pyridaben	N-grnhs plants in containers	3.85	18	10.57	A
pyridaben	N-grnhs plants in containers	1.85	5	389,184.0	S
pyridaben	N-grnhs transplants	1.21	3	6.0	A
pyridalyl	N-grnhs flower	9.36	23	40.3	A
pyridalyl	N-grnhs plants in containers	0.88	4	99,000.0	S
pyridalyl	N-outdr flower	1.75	9	23.5	A
pyrifluquinazon	N-grnhs flower	0.94	8	20.5	A
pyrifluquinazon	N-grnhs flower	0.05	4	7,700.0	S
pyrifluquinazon	N-grnhs plants in containers	1.03	17	3.83	A
pyrifluquinazon	N-grnhs plants in containers	0.04	3	4,000.0	S
pyrifluquinazon	N-outdr flower	0.01	1	1,000.0	S
pyrifluquinazon	N-outdr plants in containers	0.04	1	1,800.0	S
pyrimethanil	Blackberry	27.57	3	41.77	A
pyrimethanil	Grape, wine	373.63	30	973.54	A
pyrimethanil	Potato	31.05	2	180.0	A
pyrimethanil	Strawberry	1,348.78	101	3,549.25	A
pyriofenone	Blackberry	1.35	1	13.71	A
pyriofenone	Grape, wine	98.76	19	1,011.23	A
pyriofenone	Strawberry	37.3	14	381.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyriproxyfen	Lemon	8.06	1	75.0	A
pyriproxyfen	N-grnhs flower	1.06	5	13.5	A
pyriproxyfen	N-grnhs plants in containers	0.19	9	142,000.0	S
pyriproxyfen	N-grnhs transplants	0.42	2	2.5	A
pyriproxyfen	Regulatory pest control	0.03	N/A	N/A	N/A
pyriproxyfen	Strawberry	109.29	38	1,619.93	A
pyriproxyfen	Structural pest control	5.37	N/A	N/A	N/A
pyriproxyfen	Uncultivated ag	0.03	N/A	15.0	A
qst 713 strain of dried bacillus subtilis	Blackberry	13.18	9	154.37	A
qst 713 strain of dried bacillus subtilis	Blueberry	2.32	3	24.39	A
qst 713 strain of dried bacillus subtilis	Grape	26.08	12	458.0	A
qst 713 strain of dried bacillus subtilis	Grape, wine	752.48	286	7,082.12	A
qst 713 strain of dried bacillus subtilis	Lettuce, leaf	1.31	7	11.5	A
qst 713 strain of dried bacillus subtilis	N-grnhs transplants	47.92	150	256.08	A
qst 713 strain of dried bacillus subtilis	N-outdr transplants	38.51	180	375.79	A
qst 713 strain of dried bacillus subtilis	N-outdr transplants	3.15	14	498,697.0	S
qst 713 strain of dried bacillus subtilis	Regulatory pest control	0.72	N/A	N/A	N/A
qst 713 strain of dried bacillus subtilis	Strawberry	17.81	8	106.3	A
quinclorac, dimethylamine salt	Golf course turf	0.11	N/A	2.6	A
quinclorac, dimethylamine salt	Golf course turf	0.51	N/A	142,225.0	S
quinclorac, dimethylamine salt	Landscape maintenance	16.65	N/A	N/A	N/A
quinoxifen	Grape, wine	2,748.89	578	27,743.98	A
quinoxifen	Regulatory pest control	0.04	N/A	N/A	N/A
quinoxifen	Research commodity	0.06	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
quinoxifen	Strawberry	556.01	160	5,816.59	A
reynoutria sachalinensis	Blackberry	61.62	11	194.33	A
reynoutria sachalinensis	Blueberry	2.67	1	8.13	A
reynoutria sachalinensis	Grape, wine	1,129.49	212	4,420.36	A
reynoutria sachalinensis	Kale	1.47	2	4.5	A
reynoutria sachalinensis	Lettuce, leaf	0.73	2	2.25	A
reynoutria sachalinensis	N-outdr transplants	0.05	1	21,874.0	S
reynoutria sachalinensis	Peach	2.6	1	6.0	A
reynoutria sachalinensis	Potato	0.07	1	0.42	A
reynoutria sachalinensis	Spinach	2.23	10	41.1	A
reynoutria sachalinensis	Strawberry	387.74	34	1,357.2	A
reynoutria sachalinensis	Sweet potato	0.04	1	0.25	A
rimsulfuron	Apple	0.01	1	0.28	A
rimsulfuron	Citrus	0.11	1	2.4	A
rimsulfuron	Grape, wine	334.44	268	6,261.42	A
rimsulfuron	Landscape maintenance	0.26	N/A	N/A	N/A
rimsulfuron	Lemon	56.22	29	1,215.21	A
rimsulfuron	Peach	0.01	1	0.41	A
rimsulfuron	Potato	2.11	1	90.0	A
rimsulfuron	Rights of way	1.67	N/A	N/A	N/A
rotenone	N-outdr transplants	0.16	13	19.5	A
rotenone	Structural pest control	<0.01	N/A	N/A	N/A
rotenone, other related	N-outdr transplants	0.16	13	19.5	A
rotenone, other related	Structural pest control	0.01	N/A	N/A	N/A
s-methoprene	Landscape maintenance	<0.01	N/A	N/A	N/A
s-methoprene	Structural pest control	0.09	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
s-metolachlor	Carrot	214.52	3	360.0	A
saflufenacil	Apple	0.02	1	0.55	A
saflufenacil	Citrus	0.23	3	5.5	A
saflufenacil	Lemon	7.68	27	278.5	A
saflufenacil	Olive	5.6	2	163.0	A
saflufenacil	Pistachio	1.75	2	40.0	A
saflufenacil	Pomegranate	0.02	1	0.5	A
saflufenacil	Rights of way	0.02	N/A	N/A	N/A
sethoxydim	Grape, wine	137.36	75	580.84	A
sethoxydim	Landscape maintenance	0.2	N/A	N/A	N/A
sethoxydim	Lemon	1.01	1	6.4	A
silica aerogel	Structural pest control	1.78	N/A	N/A	N/A
silica filled polydimethylsiloxane	Grape, wine	0.53	2	30.0	A
silica filled polydimethylsiloxane	Landscape maintenance	<0.01	N/A	N/A	N/A
silicone	Avocado	1.72	9	74.0	A
silicone	Grape, wine	1.23	2	86.0	A
silicone defoamer	Grape, wine	0.02	1	13.0	A
silicone defoamer	Landscape maintenance	<0.01	N/A	N/A	N/A
silicone defoamer	Rights of way	<0.01	N/A	N/A	N/A
simazine	Avocado	268.88	14	153.5	A
simazine	Grape, wine	301.32	10	167.4	A
simazine	Landscape maintenance	64.85	N/A	N/A	N/A
simazine	Lemon	846.23	22	524.0	A
simazine	Olive	271.08	1	100.4	A
simazine	Orange	54.9	1	14.0	A
sodium alpha-olefin (c14-c16) sulfonate	Rights of way	197.54	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium bisulfate	Grape, wine	15.33	1	43.5	A
sodium carbonate peroxyhydrate	Fumigation, other	88.39	N/A	N/A	N/A
sodium decyl sulfate	Structural pest control	0.71	N/A	N/A	N/A
sodium diisooctylsulfosuccinate	Grape, wine	0.09	2	16.4	A
sodium dioctylsulfosuccinate	Rights of way	<0.01	N/A	N/A	N/A
sodium hypochlorite	Ditch bank	1,121.92	N/A	5.0	U
sodium hypochlorite	Fumigation, other	467.48	N/A	N/A	N/A
sodium hypochlorite	Lemon	85.29	N/A	770.0	T
sodium hypochlorite	N-grnhs plants in containers	35.59	2	34.0	A
sodium hypochlorite	N-grnhs transplants	151.41	6	62.58	A
sodium hypochlorite	N-outdr transplants	12.74	4	9.85	A
sodium lauroampho acetate	Structural pest control	0.54	N/A	N/A	N/A
sodium lauryl ether sulfate	Onion, dry	37.86	7	837.34	A
sodium lauryl sulfate	Structural pest control	0.36	N/A	N/A	N/A
sodium nitrate	Landscape maintenance	4.3	N/A	N/A	N/A
sodium nitrate	Vertebrate control	7.85	N/A	N/A	N/A
sodium polyacrylate	Broccoli	0.13	5	45.03	A
sodium polyacrylate	Cauliflower	0.28	8	57.86	A
sodium polyacrylate	Celery	0.07	6	26.1	A
sodium polyacrylate	Fumigation, other	0.24	N/A	N/A	N/A
sodium polyacrylate	Grape, wine	48.04	494	8,157.38	A
sodium polyacrylate	Landscape maintenance	0.53	N/A	N/A	N/A
sodium polyacrylate	Lemon	0.64	4	130.9	A
sodium polyacrylate	N-outdr flower	4.27	355	1,638.3	A
sodium polyacrylate	Olive	0.9	3	105.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium polyacrylate	Pastureland	<0.01	1	0.11	A
sodium polyacrylate	Pistachio	0.22	2	40.0	A
sodium polyacrylate	Rangeland	<0.01	N/A	1.75	A
sodium polyacrylate	Rights of way	0.22	N/A	N/A	N/A
sodium polyacrylate	Strawberry	202.69	342	16,439.26	A
sodium polyacrylate	Uncultivated ag	0.03	1	5.0	A
sodium tripolyphosphate	Strawberry	23.51	18	446.5	A
sodium xylene sulfonate	Grape, wine	0.84	3	29.4	A
sodium xylene sulfonate	Landscape maintenance	0.01	N/A	N/A	N/A
sodium xylene sulfonate	Rights of way	0.42	N/A	N/A	N/A
sorbitan monooleate	Grape, wine	1.58	3	34.6	A
sorbitan trioleate	Celery	5.68	9	81.6	A
sorbitan trioleate	Grape, wine	485.96	126	4,677.38	A
sorbitan trioleate	Lemon	33.45	10	385.5	A
sorbitol	Strawberry	3.02	1	17.77	A
soybean oil	Blackberry	35.89	1	5.0	A
spinetoram	Apple	0.52	4	7.95	A
spinetoram	Avocado	110.66	9	1,065.0	A
spinetoram	Blackberry	1.15	1	12.27	A
spinetoram	Bok choy	29.31	191	530.97	A
spinetoram	Broccoli	46.55	89	765.29	A
spinetoram	Brussels sprout	93.76	150	1,381.9	A
spinetoram	Cabbage	44.66	95	709.57	A
spinetoram	Cauliflower	54.94	121	941.5	A
spinetoram	Celery	38.52	114	681.64	A
spinetoram	Chinese cabbage (napa, won bok, celery cabbage)	21.77	66	316.7	A
spinetoram	Citrus	0.28	1	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	Collard	8.72	44	134.9	A
spinetoram	Endive (escarole)	0.79	13	14.0	A
spinetoram	Grape, wine	10.47	8	304.68	A
spinetoram	Kale	7.43	31	120.2	A
spinetoram	Kohlrabi	0.03	1	0.5	A
spinetoram	Lettuce, head	233.09	480	4,088.62	A
spinetoram	Lettuce, leaf	59.55	279	1,172.11	A
spinetoram	Onion, dry	34.45	15	535.76	A
spinetoram	Peas	1.36	2	21.5	A
spinetoram	Pepper, fruiting	1.96	1	25.0	A
spinetoram	Pistachio	1.43	1	30.0	A
spinetoram	Potato	0.24	4	4.0	A
spinetoram	Research commodity	0.07	N/A	N/A	N/A
spinetoram	Spinach	45.04	94	602.57	A
spinetoram	Squash, summer	0.39	1	5.0	A
spinetoram	Strawberry	237.23	78	3,298.03	A
spinetoram	Tomato	0.16	1	2.0	A
spinosad	Apple	0.25	2	8.0	A
spinosad	Avocado	11.03	17	98.58	A
spinosad	Blackberry	13.15	11	138.38	A
spinosad	Blueberry	8.87	13	114.67	A
spinosad	Broccoli	2.75	3	36.9	A
spinosad	Carrot	0.15	2	122.1	A
spinosad	Cauliflower	4.83	1	38.9	A
spinosad	Celery	6.32	17	101.1	A
spinosad	Citrus	0.24	2	8.1	A
spinosad	Collard	3.75	5	30.2	A
spinosad	Dill	0.67	1	5.4	A
spinosad	Fumigation, other	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	Grape, wine	65.34	66	969.63	A
spinosad	Kale	29.13	11	234.72	A
spinosad	Landscape maintenance	<0.01	N/A	N/A	N/A
spinosad	Lemon	7.93	21	1,185.0	A
spinosad	Mustard	0.15	1	1.2	A
spinosad	N-grnhs flower	5.42	26	48.04	A
spinosad	N-grnhs flower	0.02	1	1,800.0	S
spinosad	N-grnhs plants in containers	0.72	5	6.3	A
spinosad	N-grnhs plants in containers	2.51	19	583,041.0	S
spinosad	N-grnhs transplants	3.37	25	17.16	A
spinosad	N-grnhs transplants	1.65	15	712,000.0	S
spinosad	N-outdr flower	4.03	45	98.0	A
spinosad	N-outdr plants in containers	1.74	6	42.33	A
spinosad	N-outdr transplants	3.03	14	26.06	A
spinosad	Olive	<0.01	11	70.5	A
spinosad	Olive	<0.01	3	1,950.0	U
spinosad	Peas	22.68	26	153.9	A
spinosad	Raspberry	0.56	4	7.93	A
spinosad	Rights of way	0.05	N/A	N/A	N/A
spinosad	Spinach	5.15	10	41.1	A
spinosad	Strawberry	67.31	26	705.85	A
spinosad	Swiss chard	10.8	5	87.0	A
spinosad	Tangerine	0.01	1	12.5	A
spinosad	Tomato	1.3	22	2.55	A
spinosad	Walnut	0.03	1	37.2	A
spirodiclofen	Lemon	5.7	1	17.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spiromesifen	Blackberry	0.09	1	0.3	A
spiromesifen	N-grnhs flower	0.12	3	5,600.0	S
spiromesifen	N-grnhs plants in containers	1.03	12	537,656.0	S
spiromesifen	N-grnhs transplants	1.46	11	9.64	A
spiromesifen	Pepper, spice	0.01	1	0.11	A
spiromesifen	Strawberry	513.92	48	2,076.95	A
spiromesifen	Tomato	0.04	1	0.35	A
spirotriamat	Artichoke, globe	1.26	2	10.0	A
spirotriamat	Avocado	2.52	2	16.0	A
spirotriamat	Bok choy	68.64	344	862.66	A
spirotriamat	Broccoli	341.71	473	4,342.38	A
spirotriamat	Brussels sprout	208.94	283	2,656.93	A
spirotriamat	Cabbage	116.25	334	1,468.39	A
spirotriamat	Cauliflower	179.09	269	2,320.02	A
spirotriamat	Celery	53.1	81	678.68	A
spirotriamat	Chinese cabbage (napa, won bok, celery cabbage)	95.26	330	1,196.54	A
spirotriamat	Christmas tree	0.57	2	6.5	A
spirotriamat	Citrus	7.24	7	46.0	A
spirotriamat	Collard	13.42	53	169.55	A
spirotriamat	Endive (escarole)	2.46	26	30.6	A
spirotriamat	Grape, wine	1,116.04	268	10,356.88	A
spirotriamat	Kale	31.22	89	393.05	A
spirotriamat	Kohlrabi	0.04	1	0.5	A
spirotriamat	Lemon	65.63	12	416.21	A
spirotriamat	Lettuce, head	281.96	421	3,578.09	A
spirotriamat	Lettuce, leaf	67.79	221	852.57	A
spirotriamat	N-grnhs flower	0.39	9	9.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spirotetramat	N-grnhs flower	0.07	4	7,200.0	S
spirotetramat	N-grnhs plants in containers	3.64	97	33.53	A
spirotetramat	N-grnhs plants in containers	0.02	2	3,600.0	S
spirotetramat	N-grnhs transplants	1.72	24	34.21	A
spirotetramat	N-grnhs transplants	0.33	6	99,712.0	S
spirotetramat	N-outdr flower	0.21	4	16.0	A
spirotetramat	N-outdr plants in containers	0.04	14	1.82	A
spirotetramat	N-outdr plants in containers	<0.01	1	490.0	S
spirotetramat	Onion, dry	15.36	2	195.0	A
spirotetramat	Peach	0.06	1	0.41	A
spirotetramat	Peas	0.65	2	10.4	A
spirotetramat	Pepper, fruiting	2.01	2	25.5	A
spirotetramat	Potato	0.24	3	3.0	A
spirotetramat	Research commodity	0.05	N/A	N/A	N/A
spirotetramat	Spinach	11.03	36	139.17	A
starch	N-outdr flower	0.02	61	288.0	A
starch	N-outdr transplants	<0.01	11	338,919.0	S
streptomyces lydicus wyec 108	N-grnhs plants in containers	<0.01	5	68.12	A
streptomyces lydicus wyec 108	N-grnhs transplants	0.03	135	105.64	A
streptomyces lydicus wyec 108	N-outdr transplants	0.01	100	126.47	A
streptomyces lydicus wyec 108	Strawberry	0.03	6	152.0	A
streptomycin sulfate	N-grnhs transplants	1.43	18	8.0	A
streptomycin sulfate	N-outdr transplants	0.22	1	43,725.0	S
strychnine	Alfalfa	0.6	N/A	130.0	A
strychnine	Avocado	<0.01	1	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
strychnine	Christmas tree	0.02	1	10.0	A
strychnine	County ag comm	<0.01	N/A	N/A	N/A
strychnine	Golf course turf	0.12	5	183.0	A
strychnine	Grape, wine	4.12	8	773.6	A
strychnine	Landscape maintenance	2.39	N/A	N/A	N/A
strychnine	Rangeland	0.03	N/A	40.0	A
strychnine	Regulatory pest control	0.44	N/A	N/A	N/A
strychnine	Rights of way	0.07	N/A	N/A	N/A
strychnine	Structural pest control	0.13	N/A	N/A	N/A
strychnine	Uncultivated ag	0.01	1	3.0	A
strychnine	Vertebrate control	1.87	N/A	N/A	N/A
styrene butadiene copolymer	Grape, wine	4.51	3	44.0	A
styrene butadiene copolymer	Landscape maintenance	0.03	N/A	N/A	N/A
styrene butadiene copolymer	Lemon	26.38	10	359.69	A
styrene butadiene copolymer	N-outdr flower	9.22	61	288.0	A
styrene butadiene copolymer	N-outdr transplants	1.0	11	338,919.0	S
styrene butadiene copolymer	Olive	1.46	2	11.5	A
styrene butadiene copolymer	Onion, dry	2.94	4	25.1	A
styrene butadiene copolymer	Tangerine	3.03	1	32.5	A
sulfentrazone	Landscape maintenance	1.26	N/A	N/A	N/A
sulfentrazone	Rights of way	9.91	N/A	N/A	N/A
sulfometuron-methyl	Landscape maintenance	1.41	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	3.28	N/A	N/A	N/A
sulfoxaflor	Bok choy	7.53	43	154.06	A
sulfoxaflor	Broccoli	15.84	39	508.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfoxaflor	Brussels sprout	119.64	212	2,044.39	A
sulfoxaflor	Cabbage	2.1	9	61.8	A
sulfoxaflor	Cauliflower	16.08	68	458.7	A
sulfoxaflor	Celery	22.95	78	573.02	A
sulfoxaflor	Chinese cabbage (napa, won bok, celery cabbage)	4.89	19	95.88	A
sulfoxaflor	Collard	2.7	9	37.3	A
sulfoxaflor	Endive (escarole)	0.12	1	1.25	A
sulfoxaflor	Grape, wine	41.7	13	476.71	A
sulfoxaflor	Kale	5.65	18	88.5	A
sulfoxaflor	Kohlrabi	0.02	1	0.5	A
sulfoxaflor	Lettuce, head	55.37	172	1,364.95	A
sulfoxaflor	Lettuce, leaf	42.37	190	1,278.21	A
sulfoxaflor	Spinach	1.13	4	33.76	A
sulfur	Bean, succulent	347.9	4	18.0	A
sulfur	Bean, unspecified	102.04	4	10.0	A
sulfur	Blackberry	13.04	4	1.9	A
sulfur	Blueberry	4.27	1	0.88	A
sulfur	Broccoli	1,233.86	36	457.73	A
sulfur	Brussels sprout	1,889.44	59	554.4	A
sulfur	Cannabis (all or unspecified)	0.02	1	1,000.0	S
sulfur	Cannabis (all or unspecified)	3.68	3	29.0	U
sulfur	Carrot	69,650.66	210	11,579.03	A
sulfur	Grape	8,438.74	51	1,932.0	A
sulfur	Grape, wine	386,595.32	2,411	102,613.71	A
sulfur	N-outdr transplants	34.19	16	573,156.0	S
sulfur	Onion, green	0.58	2	3.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfur	Peas	2,753.56	18	104.5	A
sulfur	Pepper, fruiting	1,523.9	6	63.0	A
sulfur	Pepper, spice	0.27	1	0.11	A
sulfur	Pumpkin	54.4	5	8.5	A
sulfur	Rights of way	720.0	N/A	N/A	N/A
sulfur	Spinach	0.44	1	2.5	A
sulfur	Squash	508.37	13	41.4	A
sulfur	Squash, summer	2,930.65	23	211.5	A
sulfur	Strawberry	170,697.67	635	24,915.32	A
sulfur	Swiss chard	0.71	3	4.5	A
sulfur	Tomato	1,005.25	60	36.38	A
sulfur	Vertebrate control	5.77	N/A	N/A	N/A
sulfur dioxide	Commodity fumigation	164.82	N/A	N/A	N/A
sulfur dioxide	Fumigation, other	148.5	1	2,568.0	?
sulfur dioxide	Fumigation, other	2,338.58	N/A	N/A	N/A
sulfur dioxide	Industrial site	34.67	N/A	34.7	P
sulfur dioxide	Industrial site	19.0	N/A	450.0	U
sulfuric acid	Alfalfa	6.31	2	239.0	A
sulfuric acid	Grape, wine	1.06	1	12.0	A
sulfuryl fluoride	Structural pest control	39,939.78	N/A	N/A	N/A
tall oil	Avocado	2.66	1	17.0	A
tall oil	Celery	1.15	3	16.4	A
tall oil	Grape, wine	253.08	34	1,292.21	A
tall oil	Landscape maintenance	0.05	N/A	N/A	N/A
tall oil fatty acids	Alfalfa	9.87	9	271.0	A
tall oil fatty acids	Avocado	64.87	9	1,625.25	A
tall oil fatty acids	Barley	0.89	1	60.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Broccoli	0.17	1	9.1	A
tall oil fatty acids	Brussels sprout	0.11	1	2.5	A
tall oil fatty acids	Cabbage	6.22	13	55.4	A
tall oil fatty acids	Carrot	21.04	9	446.14	A
tall oil fatty acids	Celery	3.93	29	205.07	A
tall oil fatty acids	Cilantro	0.56	8	25.05	A
tall oil fatty acids	Corn (forage - fodder)	1.2	3	9.5	A
tall oil fatty acids	Corn, human consumption	0.13	3	4.08	A
tall oil fatty acids	Forage hay/silage	0.3	2	20.0	A
tall oil fatty acids	Fumigation, other	1.7	N/A	N/A	N/A
tall oil fatty acids	Garbanzo bean	2.88	7	95.0	A
tall oil fatty acids	Golf course turf	0.03	N/A	2.6	A
tall oil fatty acids	Grain	2.6	1	110.0	A
tall oil fatty acids	Grape, wine	892.14	327	13,344.56	A
tall oil fatty acids	Landscape maintenance	34.02	N/A	N/A	N/A
tall oil fatty acids	Lemon	48.01	17	836.4	A
tall oil fatty acids	Lettuce, leaf	0.9	10	69.6	A
tall oil fatty acids	N-outdr flower	0.07	1	2.0	A
tall oil fatty acids	N-outdr plants in containers	1.0	6	15.0	A
tall oil fatty acids	N-outdr transplants	0.5	3	15.75	A
tall oil fatty acids	Oat	1.71	5	130.5	A
tall oil fatty acids	Oat (forage - fodder)	4.15	16	193.75	A
tall oil fatty acids	Onion, dry	3.66	1	43.0	A
tall oil fatty acids	Rangeland	4.49	7	292.0	A
tall oil fatty acids	Raspberry	4.6	1	8.84	A
tall oil fatty acids	Rights of way	20.61	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Strawberry	10.87	42	608.5	A
tall oil fatty acids	Structural pest control	0.03	N/A	N/A	N/A
tall oil fatty acids	Uncultivated ag	0.47	2	8.0	A
tall oil fatty acids	Uncultivated non-ag	12.97	N/A	255.0	A
tall oil fatty acids	Water area	0.09	1	1.0	A
tartrazine	Landscape maintenance	0.01	N/A	N/A	N/A
tartrazine	Water area	0.02	N/A	1.0	A
tau-fluvalinate	Landscape maintenance	0.23	N/A	N/A	N/A
tau-fluvalinate	N-grnhs plants in containers	0.65	4	76,600.0	S
tau-fluvalinate	N-grnhs transplants	0.98	6	6.0	A
tebuconazole	Golf course turf	0.5	1	3.0	A
tebuconazole	Golf course turf	4.6	N/A	257,225.0	S
tebuconazole	Grape, wine	1,991.33	430	18,168.55	A
tebuconazole	Landscape maintenance	85.6	N/A	N/A	N/A
tebuconazole	N-grnhs flower	0.13	N/A	15,000.0	S
tebuconazole	Onion, dry	3.9	4	25.1	A
tebuconazole	Pistachio	3.11	1	30.0	A
tebuconazole	Structural pest control	0.1	N/A	N/A	N/A
tebuthiuron	Landscape maintenance	365.5	N/A	N/A	N/A
tebuthiuron	Rights of way	1.04	N/A	N/A	N/A
terrazole	N-grnhs transplants	0.03	1	0.25	A
tetrachloroethylene	Structural pest control	0.87	N/A	N/A	N/A
tetraconazole	Grape, wine	208.74	130	5,542.64	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tetraconazole	Strawberry	200.96	137	4,904.33	A
tetramethrin	Landscape maintenance	<0.01	N/A	N/A	N/A
tetramethrin	Structural pest control	0.04	N/A	N/A	N/A
tetrapotassium pyrophosphate	Grape, wine	0.14	1	13.0	A
tetrapotassium pyrophosphate	Landscape maintenance	0.01	N/A	N/A	N/A
tetrapotassium pyrophosphate	Rights of way	0.02	N/A	N/A	N/A
thiamethoxam	Blackberry	0.34	3	7.16	A
thiamethoxam	Bok choy	0.1	1	2.1	A
thiamethoxam	Broccoli	15.22	40	363.7	A
thiamethoxam	Brussels sprout	160.6	138	1,371.75	A
thiamethoxam	Cabbage	45.0	129	1,066.5	A
thiamethoxam	Cauliflower	22.56	50	530.2	A
thiamethoxam	Celery	8.82	18	187.8	A
thiamethoxam	Chinese cabbage (napa, won bok, celery cabbage)	1.16	5	19.0	A
thiamethoxam	Grape, wine	24.2	14	281.51	A
thiamethoxam	Lemon	74.78	36	1,286.5	A
thiamethoxam	Lettuce, head	30.05	69	713.3	A
thiamethoxam	Lettuce, leaf	39.25	116	961.19	A
thiamethoxam	N-grnhs flower	0.02	1	1,800.0	S
thiamethoxam	N-grnhs plants in containers	0.89	13	528,069.0	S
thiamethoxam	Orange	2.13	1	34.01	A
thiamethoxam	Pumpkin	0.34	5	8.5	A
thiamethoxam	Regulatory pest control	0.02	N/A	N/A	N/A
thiamethoxam	Spinach	1.58	3	33.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiamethoxam	Strawberry	145.46	107	2,497.89	A
thiamethoxam	Structural pest control	1.11	N/A	N/A	N/A
thiencarbazono-methyl	Landscape maintenance	0.04	N/A	N/A	N/A
thiophanate-methyl	Christmas tree	11.04	5	23.0	A
thiophanate-methyl	County ag comm	4.67	N/A	N/A	N/A
thiophanate-methyl	Golf course turf	11.69	N/A	2.6	A
thiophanate-methyl	Golf course turf	38.56	N/A	462,900.0	S
thiophanate-methyl	Grape, wine	4,171.11	120	4,996.19	A
thiophanate-methyl	Landscape maintenance	68.82	N/A	N/A	N/A
thiophanate-methyl	N-grnhs flower	18.14	6	18.6	A
thiophanate-methyl	N-grnhs plants in containers	1.88	1	0.12	A
thiophanate-methyl	N-grnhs plants in containers	0.78	9	122,000.0	S
thiophanate-methyl	N-grnhs transplants	84.79	25	15.14	A
thiophanate-methyl	N-grnhs transplants	58.77	20	195,800.0	S
thiophanate-methyl	N-outdr flower	1.03	3	4.0	A
thiophanate-methyl	Strawberry	1,439.61	85	2,056.58	A
thiram	Landscape maintenance	0.2	N/A	N/A	N/A
thiram	N-grnhs flower	0.5	1	0.5	A
thiram	Strawberry	13,306.77	164	5,795.51	A
thyme	Structural pest control	<0.01	N/A	N/A	N/A
topramezone	Landscape maintenance	0.07	N/A	N/A	N/A
tralomethrin	Structural pest control	0.08	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triadimefon	Landscape maintenance	9.95	N/A	N/A	N/A
triadimefon	N-grnhs transplants	0.07	1	0.32	A
tribenuron-methyl	Barley	8.75	13	1,303.5	A
tribenuron-methyl	Forage hay/silage	7.73	21	898.5	A
tribenuron-methyl	Grain	1.72	1	110.0	A
tribenuron-methyl	Oat	10.79	12	649.0	A
tribenuron-methyl	Wheat	4.61	6	447.0	A
trichlorofluoromethane	Structural pest control	0.54	N/A	N/A	N/A
trichoderma harzianum rifai strain krl-ag2	N-grnhs plants in containers	2.91	133	95.96	A
trichoderma harzianum rifai strain krl-ag2	N-grnhs transplants	41.19	45	193.59	A
trichoderma harzianum rifai strain krl-ag2	N-outdr plants in containers	0.32	15	0.79	A
trichoderma harzianum rifai strain krl-ag2	N-outdr transplants	26.88	41	135.73	A
trichoderma icc 012 asperellum	Grape, wine	25.84	13	1,292.01	A
trichoderma icc 080 gamsii	Grape, wine	25.84	13	1,292.01	A
trichoderma virens strain g-41	N-grnhs plants in containers	0.88	127	10.95	A
trichoderma virens strain g-41	N-outdr plants in containers	0.17	15	0.79	A
triclopyr choline	Landscape maintenance	124.45	N/A	N/A	N/A
triclopyr, butoxyethyl ester	County ag comm	70.56	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Landscape maintenance	216.28	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Rangeland	1.11	N/A	1.75	A
triclopyr, butoxyethyl ester	Regulatory pest control	29.39	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Rights of way	62.74	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triclopyr, butoxyethyl ester	Uncultivated ag	5.55	N/A	2.0	A
triclopyr, triethylamine salt	Landscape maintenance	6.64	N/A	N/A	N/A
triclopyr, triethylamine salt	Pastureland	22.74	1	22.0	A
triclopyr, triethylamine salt	Rangeland	165.41	2	135.0	A
triclopyr, triethylamine salt	Rights of way	377.76	N/A	N/A	N/A
triethanolamine	Avocado	0.06	1	17.0	A
triethanolamine	Celery	0.02	3	16.4	A
triethanolamine	Grape, wine	5.66	31	1,233.21	A
triethanolamine	Landscape maintenance	0.01	N/A	N/A	N/A
triethanolamine	Rights of way	0.05	N/A	N/A	N/A
triethanolamine	Strawberry	5.5	1	17.77	A
triethanolamine oleate	N-outdr flower	0.01	1	1.0	A
trifloxystrobin	Broccoli	3.72	4	30.0	A
trifloxystrobin	Brussels sprout	42.49	34	343.3	A
trifloxystrobin	Cabbage	3.72	3	32.6	A
trifloxystrobin	Cauliflower	17.5	17	141.0	A
trifloxystrobin	Chinese cabbage (napa, won bok, celery cabbage)	47.6	32	383.81	A
trifloxystrobin	Grape, wine	879.22	175	7,962.56	A
trifloxystrobin	Landscape maintenance	1.99	N/A	N/A	N/A
trifloxystrobin	Lettuce, head	2.51	2	20.2	A
trifloxystrobin	N-grnhs flower	5.67	82	109.68	A
trifloxystrobin	N-grnhs plants in containers	0.04	4	1.04	A
trifloxystrobin	N-grnhs transplants	3.3	12	24.26	A
trifloxystrobin	N-outdr plants in containers	0.48	2	0.16	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifloxystrobin	N-outdr transplants	5.39	22	64.42	A
trifloxystrobin	Pepper, fruiting	3.17	2	35.5	A
trifloxystrobin	Strawberry	1,134.55	259	9,775.74	A
trifloxysulfuron-sodium	Landscape maintenance	0.05	N/A	N/A	N/A
triflumizole	Bok choy	0.3	1	1.2	A
triflumizole	Brussels sprout	115.55	45	463.55	A
triflumizole	Collard	0.4	1	1.6	A
triflumizole	Grape, wine	72.34	4	285.0	A
triflumizole	Kale	38.7	29	155.05	A
triflumizole	N-grnhs flower	16.26	14	42.0	A
triflumizole	Strawberry	979.82	104	3,930.52	A
trifluralin	Broccoli	738.01	46	757.92	A
trifluralin	Cauliflower	36.58	6	49.0	A
trifluralin	Landscape maintenance	2.39	N/A	N/A	N/A
trifluralin	Lemon	148.51	4	103.0	A
trifluralin	N-outdr plants in containers	3.94	10	10.0	A
trinexapac-ethyl	County ag comm	11.6	N/A	N/A	N/A
trinexapac-ethyl	Golf course turf	1.95	6	36.6	A
trinexapac-ethyl	Golf course turf	1.39	N/A	1,707,850.0	S
trinexapac-ethyl	Landscape maintenance	32.19	N/A	N/A	N/A
triticonazole	Landscape maintenance	5.28	N/A	N/A	N/A
uniconazole-p	N-grnhs flower	<0.01	2	200.0	S
uniconazole-p	N-grnhs plants in containers	<0.01	2	0.12	A
uniconazole-p	N-grnhs transplants	<0.01	5	2.49	A
uniconazole-p	N-grnhs transplants	<0.01	7	21,600.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
uniconizole-p	N-outdr transplants	<0.01	1	0.3	A
urea dihydrogen sulfate	Grape, wine	0.61	3	28.06	A
urea dihydrogen sulfate	Lemon	28.01	50	1,782.5	A
urea dihydrogen sulfate	Rights of way	0.42	N/A	N/A	N/A
vegetable oil	Blackberry	35.7	2	10.0	A
vinclozolin	N-outdr transplants	3.38	3	3.9	A
vinyl ester polymer	Rights of way	0.81	N/A	N/A	N/A
vinyl polymer	Bok choy	0.09	4	5.0	A
vinyl polymer	Broccoli	0.95	18	179.62	A
vinyl polymer	Cabbage	5.63	79	346.85	A
vinyl polymer	Cauliflower	1.12	27	227.4	A
vinyl polymer	Celery	0.04	1	8.71	A
vinyl polymer	Chinese cabbage (napa, won bok, celery cabbage)	0.1	2	6.0	A
vinyl polymer	Cilantro	1.32	43	74.88	A
vinyl polymer	Kale	0.1	1	5.5	A
vinyl polymer	Lettuce, head	0.8	18	175.16	A
vinyl polymer	Onion, dry	0.08	3	4.2	A
vinyl polymer	Strawberry	2.93	5	33.5	A
warfarin	Structural pest control	<0.01	N/A	N/A	N/A
warfarin	Vertebrate control	0.01	N/A	N/A	N/A
yucca schidigera	Blueberry	47.54	8	90.11	A
yucca schidigera	Grape, wine	14.57	2	9.75	A
yucca schidigera	N-outdr transplants	0.01	1	0.64	A
yucca schidigera	Strawberry	26.32	13	234.0	A
zeta-cypermethrin	Blackberry	2.46	4	57.56	A
zeta-cypermethrin	Bok choy	2.26	16	56.73	A
zeta-cypermethrin	Cabbage	3.63	27	118.07	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
zeta-cypermethrin	Celery	1.57	5	63.1	A
zeta-cypermethrin	Chinese cabbage (napa, won bok, celery cabbage)	3.2	18	98.55	A
zeta-cypermethrin	Cilantro	0.37	2	7.7	A
zeta-cypermethrin	Collard	0.3	3	9.3	A
zeta-cypermethrin	Kale	0.54	2	13.4	A
zeta-cypermethrin	Landscape maintenance	0.21	N/A	N/A	N/A
zeta-cypermethrin	Lemon	0.18	1	3.0	A
zeta-cypermethrin	Lettuce, leaf	3.51	21	106.7	A
zeta-cypermethrin	Onion, dry	8.92	3	357.78	A
zeta-cypermethrin	Pepper, fruiting	0.37	1	15.0	A
zeta-cypermethrin	Research commodity	<0.01	N/A	N/A	N/A
zeta-cypermethrin	Spinach	0.4	5	11.0	A
zeta-cypermethrin	Structural pest control	0.03	N/A	N/A	N/A
zinc phosphide	Avocado	0.04	1	20.0	A
zinc phosphide	Landscape maintenance	95.38	N/A	N/A	N/A
zinc phosphide	Structural pest control	1.02	N/A	N/A	N/A
zinc phosphide	Vertebrate control	11.54	N/A	N/A	N/A