2020 Annual Statewide Pesticide Use Report Indexed by Chemical SAN BENITO 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
abamectin	Arugula	0.8	16	75.1	A
abamectin	Bean, unspecified	0.38	7	29.4	A
abamectin	Celery	2.24	33	153.82	A
abamectin	Cherry	6.61	8	286.6	A
abamectin	Grape, wine	13.61	80	707.32	A
abamectin	Lettuce, head	6.44	27	400.2	A
abamectin	Lettuce, leaf	3.35	29	243.56	A
abamectin	N-grnhs flower	0.01	1	0.5	A
abamectin	N-outdr plants in containers	0.01	7	18.0	A
abamectin	Pepper, fruiting	82.68	91	2,224.73	A
abamectin	Pepper, fruiting	0.03	4	21,000.0	S
abamectin	Research commodity	0.01	13	83,000.0	S
abamectin	Research commodity	0.2	N/A	N/A	N/A
abamectin	Spinach	9.93	139	890.03	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Structural pest control	0.01	N/A	N/A	N/A
abamectin	Tomato	0.12	2	2.0	A
abamectin	Tomato	0.02	1	3,800.0	S
abamectin	Tomato, processing	0.99	1	60.0	A
abamectin	Walnut	0.52	1	20.0	A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Bean, unspecified	9.7	2	10.0	A
acephate	Cauliflower	77.02	10	79.4	A
acephate	Celery	32.12	16	35.31	A
acephate	Landscape maintenance	0.09	N/A	N/A	N/A
acephate	Lettuce, head	245.11	18	264.2	A
acephate	N-grnhs transplants	1.53	5	3.0	A
acephate	N-outdr flower	2.68	6	5.5	A
acephate	N-outdr plants in containers	0.05	11	24.0	A
acephate	Pepper, fruiting	199.86	9	219.97	A
acephate	Research commodity	<0.01	N/A	N/A	N/A
acephate	Structural pest control	7.97	N/A	N/A	N/A
acequinocyl	Bean, unspecified	1.79	2	4.5	A
acequinocyl	Cucumber	1.6	2	4.0	A
acequinocyl	N-grnhs flower	2.06	2	10.0	A
acetamiprid	Arugula	2.73	7	40.01	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetamiprid	Broccoli	0.04	1	0.5	A
acetamiprid	Celery	12.23	25	192.5	A
acetamiprid	Kale	30.95	114	330.0	A
acetamiprid	Lettuce, head	18.1	21	243.5	A
acetamiprid	Lettuce, leaf	14.54	21	199.35	A
acetamiprid	Mustard greens	5.78	39	96.52	A
acetamiprid	N-grnhs flower	1.31	2	10.0	A
acetamiprid	Pepper, fruiting	80.4	42	1,080.87	A
acetamiprid	Pumpkin	0.17	2	3.1	A
acetamiprid	Spinach	1.75	7	46.66	A
acetamiprid	Structural pest control	0.05	N/A	N/A	N/A
acetamiprid	Swiss chard	5.17	45	97.86	A
acetamiprid	Tomato	8.86	8	118.46	A
acetamiprid	Tomato, processing	14.35	7	192.92	A
acetamiprid	Walnut	3.5	1	20.0	A
acetic acid	Structural pest control	0.01	N/A	N/A	N/A
acibenzolar-s-methyl	Lettuce, leaf	8.93	80	317.83	A
acibenzolar-s-methyl	Mustard greens	0.48	4	20.4	A
acibenzolar-s-methyl	Spinach	77.18	567	3,289.9	A
afidopyropen	Cilantro	0.58	13	47.4	A
afidopyropen	Kale	0.18	5	19.94	A
afidopyropen	Lettuce, head	0.93	7	94.6	A
afidopyropen	Lettuce, leaf	6.64	32	235.01	A
afidopyropen	Pepper, fruiting	39.56	44	1,035.17	A
afidopyropen	Pepper, spice	2.21	2	48.2	A
afidopyropen	Tomato	2.82	5	61.52	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Landscape maintenance	1.39	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Research commodity	1.12	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Structural pest control	3.88	N/A	N/A	N/A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Research commodity	<0.01	N/A	N/A	N/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	Research commodity	<0.01	N/A	N/A	N/A
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Apple	31.89	12	157.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Arugula	2.01	19	97.41	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bean, unspecified	0.44	3	22.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Beet	2.79	22	51.32	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Broccoli	97.46	188	2,022.05	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cabbage	50.52	206	953.53	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Carrot	5.56	7	130.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cauliflower	18.91	49	369.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Celery	27.23	124	520.96	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cilantro	32.84	323	1,158.37	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cucumber	0.37	4	12.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	0.05	2	0.4	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Kale	78.83	434	1,236.2	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lettuce, head	15.68	29	345.8	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	125.08	462	3,320.13	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Melon	0.08	1	2.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Mustard greens	1.3	24	56.36	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Onion, dry	44.1	34	552.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Parsley	22.12	142	475.65	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Peas	0.05	1	2.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	155.43	108	2,680.32	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pepper, spice	3.5	3	59.4	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pumpkin	0.17	2	3.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Radish	27.9	175	494.04	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Research commodity	1.92	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	3.76	1	20.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	0.69	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Spinach	0.52	4	9.52	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Squash	0.46	5	18.95	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Squash, summer	0.16	1	6.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Sunflower	2.9	14	109.7	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Swiss chard	1.79	30	74.25	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato	28.78	33	602.98	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato, processing	71.02	47	1,331.52	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	105.95	59	550.24	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	3.57	2	19.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Walnut	8.77	3	60.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Watermelon	0.35	4	7.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Broccoli	4.22	2	15.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Carrot	27.87	10	284.8	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Cherry	149.42	20	634.6	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	549.27	45	3,855.51	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Lettuce, head	32.52	8	118.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	5.35	4	19.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	91.74	17	418.87	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Squash	1.79	2	30.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Tomato	36.61	5	260.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Tomato, processing	9.57	1	34.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	21.39	29	136.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Walnut	30.97	4	110.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Bean, succulent	4.45	15	41.4	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Bean, unspecified	3.57	9	30.1	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Blackberry	1.45	1	4.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Broccoli	131.02	117	858.89	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Brussels sprout	1.35	4	12.4	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cauliflower	33.41	43	266.5	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Celery	4.43	7	35.02	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cilantro	49.12	42	218.47	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Fennel	1.55	3	14.3	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	44.58	12	77.26	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Kale	0.58	2	4.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, head	0.54	3	6.75	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	32.86	51	253.23	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Raspberry	16.69	9	79.45	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Strawberry	2.6	2	6.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Sunflower	0.27	1	1.25	A
alpha-pinene beta-pinene copolymer	Arugula	2.26	5	15.31	A
alpha-pinene beta-pinene copolymer	Beet	7.96	22	89.27	A
alpha-pinene beta-pinene copolymer	Blackberry	10.1	10	34.68	A
alpha-pinene beta-pinene copolymer	Broccoli	5.1	2	20.18	A
alpha-pinene beta-pinene copolymer	Cauliflower	11.18	5	22.19	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-pinene beta-pinene copolymer	Cilantro	1.13	1	4.44	A
alpha-pinene beta-pinene copolymer	Corn, human consumption	1.5	2	6.0	A
alpha-pinene beta-pinene copolymer	Grape, wine	6.12	3	6.0	A
alpha-pinene beta-pinene copolymer	Lettuce, leaf	7.04	8	43.7	A
alpha-pinene beta-pinene copolymer	Mustard greens	0.32	1	2.2	A
alpha-pinene beta-pinene copolymer	Raspberry	8.17	3	16.12	A
alpha-pinene beta-pinene copolymer	Swiss chard	0.48	1	3.2	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	1.47	N/A	N/A	N/A
d-trans allethrin	Structural pest control	0.01	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Rights of way	0.01	N/A	N/A	N/A
aluminum phosphide	Grape, wine	399.41	22	523.45	A
aluminum phosphide	Landscape maintenance	12.91	N/A	N/A	N/A
aluminum phosphide	Research commodity	0.04	1	1.0	A
aluminum phosphide	Vertebrate control	4.46	9	50.1	A
aluminum phosphide	Vertebrate control	1.42	N/A	N/A	N/A
ametoctradin	Arugula	3.89	4	14.36	A
ametoctradin	Kale	1.15	2	4.25	A
ametoctradin	Lettuce, head	42.86	12	157.2	A
ametoctradin	Lettuce, leaf	99.7	49	366.42	A
ametoctradin	Mustard greens	13.22	12	48.43	A
ametoctradin	Spinach	80.81	38	297.85	A
ametoctradin	Swiss chard	2.84	5	10.4	A
aminocyclopyrachlor, potassium salt	Landscape maintenance	0.05	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aminocyclopyrachlor, potassium salt	Rights of way	0.96	N/A	N/A	N/A
amino ethoxy vinyl glycine hydrochloride	Cucumber	2.2	9	20.0	A
aminopyralid, triisopropanolamine salt	Landscape maintenance	4.92	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Pastureland	0.71	2	5.0	A
aminopyralid, triisopropanolamine salt	Rights of way	29.9	N/A	N/A	N/A
4-aminopyridine	Structural pest control	0.02	N/A	N/A	N/A
ammonium nonanoate	Lettuce, leaf	138.52	9	16.58	A
ammonium nonanoate	Research commodity	6.73	N/A	N/A	N/A
ammonium nitrate	Landscape maintenance	0.7	N/A	N/A	N/A
ammonium nitrate	Research commodity	0.25	N/A	N/A	N/A
ammonium nitrate	Rights of way	0.48	1	20.0	A
ammonium nitrate	Uncultivated ag	13.67	59	550.24	A
ammonium nitrate	Uncultivated non-ag	0.46	2	19.0	A
ammonium propionate	Broccoli	3.63	8	85.0	A
ammonium propionate	Cabbage	10.82	34	267.5	A
ammonium propionate	Cherry	3.79	3	16.0	A
ammonium propionate	Grape, wine	8.6	2	75.43	A
ammonium propionate	Oat	17.69	2	150.0	A
ammonium propionate	Oat (forage - fodder)	2.22	1	21.0	A
ammonium propionate	Onion, dry	9.99	3	106.0	A
ammonium propionate	Pastureland	0.47	2	6.0	A
ammonium propionate	Pepper, fruiting	71.35	8	211.6	A
ammonium propionate	Rights of way	3.04	N/A	N/A	N/A
ammonium propionate	Tomato	5.66	2	24.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium propionate	Tomato, processing	16.03	1	34.0	A
ammonium propionate	Uncultivated ag	150.94	52	715.05	A
ammonium propionate	Wheat	7.49	2	132.5	A
ammonium sulfate	Apricot	2.86	1	3.0	A
ammonium sulfate	Cherry	0.95	3	16.0	A
ammonium sulfate	Grape, wine	218.71	12	523.47	A
ammonium sulfate	Landscape maintenance	1.4	N/A	N/A	N/A
ammonium sulfate	Oat	4.42	2	150.0	A
ammonium sulfate	Oat (forage - fodder)	0.56	1	21.0	A
ammonium sulfate	Onion, dry	2.5	3	106.0	A
ammonium sulfate	Pastureland	0.12	2	6.0	A
ammonium sulfate	Pepper, fruiting	17.84	8	211.6	A
ammonium sulfate	Research commodity	6.43	N/A	N/A	N/A
ammonium sulfate	Rights of way	12.0	1	20.0	A
ammonium sulfate	Rights of way	0.76	N/A	N/A	N/A
ammonium sulfate	Tomato	1.41	2	24.0	A
ammonium sulfate	Tomato, processing	4.01	1	34.0	A
ammonium sulfate	Uncultivated ag	545.64	122	1,427.14	A
ammonium sulfate	Uncultivated non-ag	11.4	2	19.0	A
ammonium sulfate	Wheat	1.87	2	132.5	A
ammonium tall oil fatty acid soap	Research commodity	0.01	N/A	N/A	N/A
amyl acetate	Broccoli	1.45	8	85.0	A
amyl acetate	Cabbage	4.33	34	267.5	A
aromatic 200	Uncultivated ag	9.16	1	60.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aureobasidium pullulans strain dsm 14940	Pear	1.97	3	4.5	A
aureobasidium pullulans strain dsm 14941	Pear	1.97	3	4.5	A
azadirachtin	Arugula	1.55	8	58.1	A
azadirachtin	Blackberry	1.49	16	52.56	A
azadirachtin	Broccoli	7.83	35	317.27	A
azadirachtin	Brussels sprout	0.06	1	2.2	A
azadirachtin	Celery	0.07	1	3.0	A
azadirachtin	Cilantro	0.03	1	1.8	A
azadirachtin	Cucumber	0.15	12	5.75	A
azadirachtin	Industrial hemp	0.44	5	56.0	A
azadirachtin	Kale	1.02	6	31.1	A
azadirachtin	Landscape maintenance	<0.01	N/A	N/A	N/A
azadirachtin	Lettuce, head	0.3	4	12.8	A
azadirachtin	Lettuce, leaf	56.68	237	1,989.08	A
azadirachtin	Melon	<0.01	1	1.0	A
azadirachtin	Mustard greens	0.09	1	2.2	A
azadirachtin	N-grnhs flower	1.11	3	11.0	A
azadirachtin	N-grnhs transplants	0.06	3	2.8	A
azadirachtin	Onion, dry	0.1	3	4.3	A
azadirachtin	Radish	1.05	10	22.76	A
azadirachtin	Raspberry	0.18	1	4.45	A
azadirachtin	Research commodity	0.01	N/A	N/A	N/A
azadirachtin	Spinach	3.32	15	179.76	A
azadirachtin	Strawberry	0.34	2	8.52	A
azadirachtin	Swiss chard	2.11	7	72.45	A
azoxystrobin	Bean, unspecified	0.48	1	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	Broccoli	0.04	1	0.2	A
azoxystrobin	Celery	0.33	6	1.64	A
azoxystrobin	Cherry	37.01	4	216.0	A
azoxystrobin	Garlic	21.29	1	110.0	A
azoxystrobin	Kale	13.25	18	52.26	A
azoxystrobin	Landscape maintenance	0.22	N/A	N/A	N/A
azoxystrobin	N-grnhs flower	3.0	N/A	6.4	A
azoxystrobin	N-grnhs transplants	5.12	12	9.0	A
azoxystrobin	Pepper, fruiting	317.39	75	1,778.56	A
azoxystrobin	Pepper, spice	8.81	2	48.2	A
azoxystrobin	Research commodity	0.19	3	2.0	A
azoxystrobin	Research commodity	0.02	2	13,000.0	S
azoxystrobin	Research commodity	0.05	N/A	N/A	N/A
azoxystrobin	Squash	1.97	2	8.05	A
bacillus amyloliquefaciens strain d747	Arugula	1,090.31	12	99.0	A
bacillus amyloliquefaciens strain d747	Beet	629.48	34	84.15	A
bacillus amyloliquefaciens strain d747	Broccoli	3.75	2	10.0	A
bacillus amyloliquefaciens strain d747	Cauliflower	84.17	6	49.0	A
bacillus amyloliquefaciens strain d747	Grape, wine	11.01	1	9.45	A
bacillus amyloliquefaciens strain d747	Kale	1,671.46	24	219.36	A
bacillus amyloliquefaciens strain d747	Lettuce, head	0.75	1	2.0	A
bacillus amyloliquefaciens strain d747	Lettuce, leaf	2,111.27	31	230.6	A
bacillus amyloliquefaciens strain d747	Mizuna	368.64	13	33.45	A
bacillus amyloliquefaciens strain d747	Mustard greens	8.5	2	14.0	A
bacillus amyloliquefaciens strain d747	Onion, dry	224.64	7	98.0	A
bacillus amyloliquefaciens strain d747	Pepper, fruiting	334.8	2	30.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus amyloliquefaciens strain d747	Shallot	154.97	8	64.82	A
bacillus amyloliquefaciens strain d747	Spinach	3,202.09	57	542.55	A
bacillus amyloliquefaciens strain d747	Squash, summer	99.12	1	15.0	A
bacillus amyloliquefaciens strain d747	Strawberry	44.93	1	3.0	A
bacillus amyloliquefaciens strain d747	Swiss chard	11.0	16	22.0	A
bacillus amyloliquefaciens strain d747	Tomatillo	460.35	2	100.0	A
bacillus amyloliquefaciens strain f727	Arugula	204.45	17	60.34	A
bacillus amyloliquefaciens strain f727	Lettuce, head	32.82	4	8.15	A
bacillus amyloliquefaciens strain f727	Lettuce, leaf	980.6	56	320.12	A
bacillus amyloliquefaciens strain f727	Mustard greens	51.26	7	17.63	A
bacillus amyloliquefaciens strain f727	Spinach	1,455.57	76	442.7	A
bacillus amyloliquefaciens strain f727	Swiss chard	55.76	6	18.29	A
bacillus mycoides isolate j	Lettuce, head	1.92	3	19.2	A
bacillus mycoides isolate j	Lettuce, leaf	47.19	78	477.42	A
bacillus mycoides isolate j	Mustard greens	14.58	26	131.95	A
bacillus mycoides isolate j	Spinach	16.91	19	178.4	A
bacillus pumilus, strain qst 2808	Arugula	2.13	6	71.05	A
bacillus pumilus, strain qst 2808	Grape, wine	47.64	218	410.34	A
bacillus pumilus, strain qst 2808	Lettuce, head	1.5	2	25.0	A
bacillus pumilus, strain qst 2808	Lettuce, leaf	23.0	31	493.09	A
bacillus pumilus, strain qst 2808	Spinach	12.2	18	270.49	A
bacillus amyloliquefaciens strain mbi 600	Blackberry	0.94	3	8.55	A
bacillus amyloliquefaciens strain mbi 600	Spinach	0.14	1	1.25	A
bacillus subtilis strain iab/bs03	Arugula	0.08	9	46.72	A
bacillus subtilis strain iab/bs03	Grape, wine	0.02	2	12.5	A
bacillus subtilis strain iab/bs03	Lettuce, leaf	0.06	2	31.59	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Arugula	5.06	4	10.11	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Broccoli	166.9	30	208.31	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Cabbage	1.2	4	1.2	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Cauliflower	80.12	16	93.7	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Celery	59.31	26	105.11	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Kale	6.58	1	13.15	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Lettuce, head	15.4	4	17.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Lettuce, leaf	664.87	171	1,006.03	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Mizuna	0.3	1	0.6	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Mustard greens	4.5	1	6.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Spinach	5.8	3	11.6	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Beet	12.1	10	68.88	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Blackberry	28.89	8	26.75	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Broccoli	1,197.98	167	1,377.43	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Brussels sprout	26.78	10	24.8	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cabbage	198.35	39	192.68	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cauliflower	628.61	128	840.54	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Celery	620.7	102	671.72	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Industrial hemp	12.96	2	12.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Kale	234.34	61	216.98	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Lettuce, head	16.58	5	18.55	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Lettuce, leaf	523.85	101	775.06	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Pepper, fruiting	84.24	3	78.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Research commodity	<0.01	N/A	N/A	N/A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Spinach	80.64	8	109.4	A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Structural pest control	0.01	N/A	N/A	N/A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Apple	3.24	1	8.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Apricot	55.08	6	92.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Arugula	31.52	5	51.55	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Basil, sweet	2.61	5	2.42	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Blackberry	28.1	11	34.38	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Broccoli	966.39	136	1,052.12	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Brussels sprout	2.38	1	2.2	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cabbage	45.14	13	41.8	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cauliflower	921.56	142	1,002.29	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Celery	43.4	15	51.9	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cilantro	0.97	1	1.8	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Corn, human consumption	6.48	2	6.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cucumber	12.96	1	12.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Kale	41.85	11	52.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Lettuce, head	29.38	17	42.6	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Lettuce, leaf	943.48	133	1,220.91	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Raspberry	163.17	18	151.08	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Research commodity	1.25	N/A	N/A	N/A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Spinach	165.28	15	210.24	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Squash	10.8	1	10.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Strawberry	24.6	13	41.3	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Tomato	21.87	6	24.0	A
bacillus thuringiensis, subsp. kurstaki, strain hd-1	Raspberry	0.1	1	1.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Blackberry	32.31	8	25.34	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Broccoli	66.98	7	52.53	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Cabbage	5.1	1	6.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Cauliflower	69.09	7	54.18	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Celery	411.12	46	564.46	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Kale	101.63	12	183.9	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Lettuce, leaf	56.1	9	44.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	N-grnhs flower	0.08	1	1.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	N-outdr plants in containers	0.23	2	2.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Pepper, fruiting	19.38	1	15.2	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Spinach	101.92	10	85.6	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Squash, summer	19.13	1	15.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Strawberry	10.86	3	12.78	A
beauveria bassiana strain gha	Arugula	21.35	11	97.5	A
beauveria bassiana strain gha	Beet	11.48	15	52.35	A
beauveria bassiana strain gha	Broccoli	12.29	12	64.2	A
beauveria bassiana strain gha	Cauliflower	24.29	13	80.0	A
beauveria bassiana strain gha	Kale	24.95	8	240.0	A
beauveria bassiana strain gha	Lettuce, head	3.02	4	21.2	A
beauveria bassiana strain gha	Lettuce, leaf	125.52	89	626.97	A
beauveria bassiana strain gha	N-grnhs flower	26.26	3	11.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beauveria bassiana strain gha	Research commodity	0.75	N/A	N/A	N/A
beauveria bassiana strain gha	Spinach	75.76	34	343.35	A
beauveria bassiana strain gha	Structural pest control	0.05	N/A	N/A	N/A
benefin	Lettuce, leaf	15.6	2	13.0	A
bensulide	Arugula	399.37	23	100.7	A
bensulide	Bok choy	15.86	1	4.0	A
bensulide	Broccoli	607.42	22	197.4	A
bensulide	Cabbage	437.48	20	105.85	A
bensulide	Cucumber	74.72	3	10.25	A
bensulide	Lettuce, head	325.2	9	82.45	A
bensulide	Lettuce, leaf	6,297.1	279	1,750.88	A
bensulide	Mustard greens	1,914.63	186	428.12	A
bensulide	Pepper, fruiting	34.7	2	17.5	A
bensulide	Pumpkin	43.94	5	5.2	A
bensulide	Squash	220.86	5	24.75	A
bensulide	Squash, summer	53.54	1	6.0	A
bentazon, sodium salt	Bean, unspecified	40.76	6	37.5	A
bentazon, sodium salt	Peas	117.55	16	108.0	A
benzoic acid	Apricot	1.13	9	199.0	A
benzoic acid	Broccoli	0.08	4	14.33	A
benzoic acid	Carrot	<0.01	1	0.5	A
benzoic acid	Cauliflower	<0.01	1	0.17	A
benzoic acid	Lettuce, head	0.01	2	1.25	A
benzoic acid	Lettuce, leaf	0.01	4	2.0	A
benzoic acid	Oat	0.57	1	35.0	A
benzoic acid	Onion, dry	0.42	11	64.15	A
benzoic acid	Rights of way	0.43	1	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
benzoic acid	Rights of way	0.01	N/A	N/A	N/A
benzoic acid	Sunflower	1.19	9	71.6	A
benzoic acid	Tomato	1.53	7	73.56	A
benzoic acid	Uncultivated ag	7.85	65	559.04	A
benzoic acid	Uncultivated non-ag	0.17	3	22.0	A
n6-benzyl adenine	N-grnhs transplants	0.03	6	1.2	A
beta-conglutin	Grape, wine	4.65	3	15.59	A
bifenazate	Cherry	108.0	4	216.0	A
bifenazate	Grape, wine	1.0	1	2.0	A
bifenazate	Strawberry	2.13	1	4.26	A
bifenazate	Walnut	37.5	3	75.0	A
bifenthrin	Bean, unspecified	0.84	2	8.4	A
bifenthrin	Bok choy	0.6	1	6.0	A
bifenthrin	Broccoli	18.28	25	186.12	A
bifenthrin	Cabbage	1.96	4	20.25	A
bifenthrin	Cauliflower	4.29	5	42.9	A
bifenthrin	Celery	6.56	19	70.43	A
bifenthrin	Chinese cabbage (napa, won bok, celery cabbage)	0.6	1	6.0	A
bifenthrin	Cilantro	3.82	11	37.57	A
bifenthrin	Gai lon	1.0	1	10.0	A
bifenthrin	Kale	27.3	95	274.66	A
bifenthrin	Landscape maintenance	35.22	N/A	N/A	N/A
bifenthrin	Lettuce, head	16.23	12	174.5	A
bifenthrin	Mustard greens	2.94	11	30.39	A
bifenthrin	N-outdr flower	0.16	2	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Peas	0.2	1	2.0	A
bifenthrin	Pepper, fruiting	52.42	14	234.89	A
bifenthrin	Research commodity	0.02	N/A	N/A	N/A
bifenthrin	Rights of way	0.21	N/A	N/A	N/A
bifenthrin	Squash	2.99	2	30.0	A
bifenthrin	Structural pest control	297.57	N/A	N/A	N/A
bifenthrin	Tomato	16.26	12	198.56	A
bifenthrin	Walnut	6.41	2	78.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Broccoli	3.4	5	36.7	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cabbage	0.7	3	8.64	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cauliflower	0.07	1	2.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Celery	0.7	5	39.75	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cherry	6.22	5	370.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cilantro	0.36	4	12.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, wine	12.82	41	742.89	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	1.62	11	24.85	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lettuce, leaf	4.76	14	75.47	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pepper, spice	1.55	1	37.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Radish	1.04	6	22.09	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato, processing	1.42	1	67.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	1.64	1	60.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Walnut	1.8	5	93.0	A
borax	Rights of way	401.34	N/A	N/A	N/A
borax	Structural pest control	0.16	N/A	N/A	N/A
boric acid	Landscape maintenance	14.73	N/A	N/A	N/A
boric acid	Structural pest control	16.76	N/A	N/A	N/A
boscalid	Apricot	48.97	25	269.5	A
boscalid	Broccoli	17.61	5	44.7	A
boscalid	Cauliflower	26.57	10	67.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
boscalid	Celery	39.91	18	101.35	A
boscalid	Cherry	98.89	16	440.3	A
boscalid	Grape, wine	540.06	84	1,934.3	A
boscalid	Kale	2.25	1	5.7	A
boscalid	Lettuce, head	195.84	28	447.5	A
boscalid	Lettuce, leaf	208.98	53	481.6	A
boscalid	Onion, dry	63.82	12	251.1	A
boscalid	Research commodity	2.4	N/A	N/A	N/A
boscalid	Strawberry	1.54	1	4.26	A
boscalid	Walnut	19.87	3	87.0	A
brodifacoum	Structural pest control	<0.01	N/A	N/A	N/A
bromadiolone	Landscape maintenance	0.02	N/A	N/A	N/A
bromadiolone	Structural pest control	0.05	N/A	N/A	N/A
bromadiolone	Vertebrate control	<0.01	N/A	N/A	N/A
bromethalin	Landscape maintenance	<0.01	N/A	N/A	N/A
bromethalin	Structural pest control	0.01	N/A	N/A	N/A
bromethalin	Vertebrate control	<0.01	N/A	N/A	N/A
bromoxynil heptanoate	Garlic	29.25	2	85.0	A
bromoxynil heptanoate	Oat	90.32	4	300.0	A
bromoxynil heptanoate	Oat (forage - fodder)	7.24	1	21.0	A
bromoxynil heptanoate	Onion, dry	43.54	14	254.6	A
bromoxynil heptanoate	Pastureland	2.37	2	6.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromoxynil heptanoate	Wheat	110.67	15	372.24	A
bromoxynil octanoate	Garlic	30.33	2	85.0	A
bromoxynil octanoate	Oat	93.67	4	300.0	A
bromoxynil octanoate	Oat (forage - fodder)	7.51	1	21.0	A
bromoxynil octanoate	Onion, dry	45.15	14	254.6	A
bromoxynil octanoate	Pastureland	2.46	2	6.0	A
bromoxynil octanoate	Wheat	114.77	15	372.24	A
buffalo gourd root powder	Squash, summer	6.52	1	15.0	A
buprofezin	Grape, wine	18.67	1	26.67	A
burkholderia sp strain a396 cells and fermentation media	Arugula	380.23	20	93.52	A
burkholderia sp strain a396 cells and fermentation media	Beet	145.24	19	31.8	A
burkholderia sp strain a396 cells and fermentation media	Broccoli	454.67	11	69.0	A
burkholderia sp strain a396 cells and fermentation media	Brussels sprout	19.04	1	2.2	A
burkholderia sp strain a396 cells and fermentation media	Cauliflower	558.27	15	84.5	A
burkholderia sp strain a396 cells and fermentation media	Celery	857.31	15	107.9	A
burkholderia sp strain a396 cells and fermentation media	Cilantro	292.55	12	55.66	A
burkholderia sp strain a396 cells and fermentation media	Kale	328.9	8	76.0	A
burkholderia sp strain a396 cells and fermentation media	Lettuce, head	190.85	11	40.62	A
burkholderia sp strain a396 cells and fermentation media	Lettuce, leaf	11,109.66	389	2,365.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
burkholderia sp strain a396 cells and fermentation media	Mizuna	7.62	1	1.75	A
burkholderia sp strain a396 cells and fermentation media	Mustard greens	465.42	23	88.54	A
burkholderia sp strain a396 cells and fermentation media	Pepper, fruiting	112.52	1	26.0	A
burkholderia sp strain a396 cells and fermentation media	Spinach	1,533.69	52	304.62	A
burkholderia sp strain a396 cells and fermentation media	Swiss chard	271.77	30	61.9	A
butyl alcohol	Apricot	21.16	27	583.0	A
butyl alcohol	Oat	0.72	1	35.0	A
butyl alcohol	Onion, dry	0.1	1	1.0	A
butyl alcohol	Research commodity	0.16	N/A	N/A	N/A
butyl alcohol	Rights of way	0.05	1	1.5	A
butyl alcohol	Sunflower	2.1	4	10.0	A
butyl alcohol	Uncultivated ag	2.76	9	100.0	A
butyl alcohol	Uncultivated non-ag	0.49	2	19.0	A
butyl lactate	Rights of way	0.34	N/A	N/A	N/A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Grape, wine	462.07	81	716.28	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Lettuce, leaf	24.29	25	150.25	A
calcium chloride	Apple	22.05	12	157.5	A
calcium chloride	Arugula	2.03	5	51.55	A
calcium chloride	Broccoli	5.6	5	109.46	A
calcium chloride	Cauliflower	0.43	4	4.05	A
calcium chloride	Cherry	2.17	1	18.0	A
calcium chloride	Cilantro	0.07	1	1.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
calcium chloride	Grape, wine	3.94	93	57.61	A
calcium chloride	Lettuce, leaf	43.2	80	979.24	A
calcium chloride	Spinach	13.73	29	429.58	A
calcium hypochlorite	Ditch bank	340.0	N/A	3.5	A
calcium hypochlorite	Ditch bank	3,978.0	N/A	22.0	U
canola oil	Blackberry	18.06	5	16.72	A
capric acid	Carrot	80.74	1	14.02	A
capric acid	Celery	43.19	1	10.0	A
capric acid	Cilantro	1,441.84	42	218.47	A
capric acid	Lettuce, head	6.74	2	3.57	A
capric acid	Lettuce, leaf	307.69	18	60.31	A
capric acid	Sunflower	9.0	1	1.25	A
capric acid	Uncultivated ag	668.65	24	111.3	A
caprylic acid	Carrot	118.58	1	14.02	A
caprylic acid	Celery	63.43	1	10.0	A
caprylic acid	Cilantro	2,117.7	42	218.47	A
caprylic acid	Lettuce, head	9.9	2	3.57	A
caprylic acid	Lettuce, leaf	451.92	18	60.31	A
caprylic acid	Sunflower	13.21	1	1.25	A
caprylic acid	Uncultivated ag	982.08	24	111.3	A
capsicum oleoresin	Blackberry	2.5	5	16.72	A
capsicum oleoresin	Structural pest control	<0.01	N/A	N/A	N/A
captan	Strawberry	6.82	1	4.26	A
carbaryl	Broccoli	31.08	4	25.0	A
carbaryl	Cabbage	8.42	2	8.4	A
carbaryl	Carrot	150.31	6	83.25	A
carbaryl	Celery	3.23	5	1.59	A
carbaryl	Cherry	284.94	6	95.5	A
carbaryl	Radish	419.52	78	210.04	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Apricot	0.15	1	10.0	A
carfentrazone-ethyl	Cabbage	0.21	21	113.11	A
carfentrazone-ethyl	Carrot	1.17	1	80.0	A
carfentrazone-ethyl	Cherry	25.82	23	1,151.4	A
carfentrazone-ethyl	Cilantro	0.23	15	6.34	A
carfentrazone-ethyl	Forage hay/silage	2.79	2	150.0	A
carfentrazone-ethyl	Grape, wine	2.45	2	168.0	A
carfentrazone-ethyl	Landscape maintenance	0.04	N/A	N/A	N/A
carfentrazone-ethyl	Lettuce, head	0.08	21	204.55	A
carfentrazone-ethyl	Lettuce, leaf	0.44	122	1,008.75	A
carfentrazone-ethyl	N-grnhs flower	0.01	N/A	12,000.0	S
carfentrazone-ethyl	N-grnhs plants in containers	0.06	N/A	2.0	A
carfentrazone-ethyl	N-outdr flower	0.24	N/A	8.0	A
carfentrazone-ethyl	Oat	0.59	1	40.0	A
carfentrazone-ethyl	Onion, dry	0.09	1	3.0	A
carfentrazone-ethyl	Pepper, fruiting	10.76	18	480.57	A
carfentrazone-ethyl	Rights of way	0.76	N/A	N/A	N/A
carfentrazone-ethyl	Rye	3.05	7	106.3	A
carfentrazone-ethyl	Spinach	0.72	41	20.62	A
carfentrazone-ethyl	Tomato	0.26	2	24.0	A
carfentrazone-ethyl	Tomato, processing	3.17	4	159.5	A
carfentrazone-ethyl	Uncultivated ag	22.29	72	909.63	A
carfentrazone-ethyl	Walnut	7.83	17	433.0	A
carfentrazone-ethyl	Wheat	3.49	6	196.6	A
chlorantraniliprole	Apple	10.35	8	105.0	A
chlorantraniliprole	Broccoli	0.55	4	6.13	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Cabbage	5.75	15	78.28	A
chlorantraniliprole	Cauliflower	1.38	2	13.81	A
chlorantraniliprole	Celery	7.27	11	80.9	A
chlorantraniliprole	Lettuce, head	32.55	34	520.25	A
chlorantraniliprole	Lettuce, leaf	23.47	52	326.0	A
chlorantraniliprole	Pepper, fruiting	136.55	71	1,713.25	A
chlorantraniliprole	Pepper, spice	5.5	3	59.4	A
chlorantraniliprole	Spinach	13.98	12	126.84	A
chlorantraniliprole	Squash	2.36	4	37.8	A
chlorantraniliprole	Structural pest control	2.97	N/A	N/A	N/A
chlorantraniliprole	Tomato	31.0	24	506.78	A
chlorantraniliprole	Tomato, processing	11.31	7	192.92	A
chlorantraniliprole	Walnut	12.32	7	197.0	A
chlorantraniliprole	Watermelon	0.15	2	2.3	A
chlorfenapyr	Research commodity	1.05	N/A	N/A	N/A
chlorfenapyr	Structural pest control	4.27	N/A	N/A	N/A
chlorine dioxide	Structural pest control	<0.01	N/A	N/A	N/A
chlormequat chloride	N-grnhs transplants	0.94	6	2.4	A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	2.44	N/A	1.0	U
chlorophacinone	Apricot	<0.01	1	4.0	A
chlorophacinone	Landscape maintenance	0.02	N/A	N/A	N/A
chlorophacinone	N-outdr transplants	<0.01	2	1.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorophacinone	Rangeland	<0.01	2	37.0	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	0.08	32	1,744.0	A
chlorophacinone	Vertebrate control	<0.01	1	25.0	C
chlorophacinone	Vertebrate control	0.45	N/A	N/A	N/A
chlorophacinone	Walnut	0.08	8	16.0	A
chloropicrin	Pepper, fruiting	15,330.18	11	121.13	A
chloropicrin	Raspberry	1,095.96	1	3.5	A
chloropicrin	Strawberry	1,429.83	2	5.6	A
chloropicrin	Structural pest control	1.78	N/A	N/A	N/A
chloropicrin	Uncultivated ag	349.47	1	1.0	A
chlorothalonil	Apricot	0.23	1	0.1	A
chlorothalonil	Broccoli	125.04	9	96.4	A
chlorothalonil	Cabbage	90.64	14	76.67	A
chlorothalonil	Cauliflower	55.31	9	49.2	A
chlorothalonil	Celery	660.14	78	394.15	A
chlorothalonil	Melon	2.28	1	2.0	A
chlorothalonil	N-grnhs flower	29.69	N/A	3.2	A
chlorothalonil	N-grnhs plants in containers	59.38	N/A	6.4	A
chlorothalonil	N-grnhs transplants	28.47	13	12.2	A
chlorothalonil	Onion, dry	689.37	31	715.8	A
chlorothalonil	Pepper, fruiting	30.32	3	26.96	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorothalonil	Research commodity	0.29	N/A	N/A	N/A
chlorothalonil	Squash	6.47	1	4.3	A
chlorothalonil	Tomato	2,154.79	62	1,490.4	A
chlorothalonil	Tomato, processing	1,091.0	23	753.26	A
chlorothalonil	Watermelon	2.82	1	2.5	A
chlorsulfuron	Landscape maintenance	0.5	N/A	N/A	N/A
chlorsulfuron	Rights of way	0.44	N/A	N/A	N/A
chlorsulfuron	Wheat	1.64	4	166.0	A
chlorthal-dimethyl	Bok choy	36.22	1	4.0	A
chlorthal-dimethyl	Broccoli	5,599.42	130	1,182.21	A
chlorthal-dimethyl	Cabbage	1,065.62	36	176.5	A
chlorthal-dimethyl	Cauliflower	155.16	6	51.4	A
chlorthal-dimethyl	Kale	550.62	17	91.2	A
chlorthal-dimethyl	Mustard greens	595.13	55	122.11	A
chlorthal-dimethyl	Onion, dry	1,455.87	21	268.27	A
chlorthal-dimethyl	Radish	1,388.73	116	297.78	A
chlorthal-dimethyl	Tat soi (spinach mustard)	18.72	1	6.2	A
cholecalciferol	Structural pest control	0.11	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Arugula	14.03	7	24.49	A
chromobacterium subtsugae strain praa4-1	Blackberry	20.31	12	37.94	A
chromobacterium subtsugae strain praa4-1	Broccoli	129.44	38	223.53	A
chromobacterium subtsugae strain praa4-1	Cauliflower	103.54	16	146.04	A
chromobacterium subtsugae strain praa4-1	Celery	137.38	25	178.04	A
chromobacterium subtsugae strain praa4-1	Cilantro	8.21	2	12.08	A
chromobacterium subtsugae strain praa4-1	Grape, wine	67.21	47	77.25	A
chromobacterium subtsugae strain praa4-1	Kale	78.69	7	101.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chromobacterium subtsugae strain praa4-1	Lettuce, head	10.29	6	21.0	A
chromobacterium subtsugae strain praa4-1	Lettuce, leaf	511.52	130	805.35	A
chromobacterium subtsugae strain praa4-1	Mizuna	2.1	1	3.5	A
chromobacterium subtsugae strain praa4-1	Mustard greens	50.68	18	84.46	A
chromobacterium subtsugae strain praa4-1	N-outdr plants in containers	1.5	2	2.0	A
chromobacterium subtsugae strain praa4-1	Onion, dry	1.8	1	6.0	A
chromobacterium subtsugae strain praa4-1	Pecan	1.2	1	3.0	A
chromobacterium subtsugae strain praa4-1	Pepper, fruiting	31.92	3	45.6	A
chromobacterium subtsugae strain praa4-1	Research commodity	2.53	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Spinach	690.48	207	1,211.92	A
chromobacterium subtsugae strain praa4-1	Strawberry	3.64	3	6.13	A
chromobacterium subtsugae strain praa4-1	Swiss chard	19.05	7	31.75	A
chromobacterium subtsugae strain praa4-1	Tomatillo	5.4	2	110.0	A
chromobacterium subtsugae strain praa4-1	Tomato	1.8	1	2.0	A
citric acid	Apple	58.51	12	157.5	A
citric acid	Arugula	5.64	5	51.55	A
citric acid	Broccoli	26.45	13	194.46	A
citric acid	Cabbage	32.46	34	267.5	A
citric acid	Cauliflower	1.18	4	4.05	A
citric acid	Cherry	7.64	4	34.0	A
citric acid	Cilantro	0.2	1	1.8	A
citric acid	Food procressing plant	48.57	N/A	1.0	U
citric acid	Grape, wine	25.85	96	250.04	A
citric acid	Lettuce, leaf	120.0	80	979.24	A
citric acid	Oat	8.84	2	150.0	A
citric acid	Oat (forage - fodder)	1.11	1	21.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Onion, dry	5.0	3	106.0	A
citric acid	Pastureland	0.24	2	6.0	A
citric acid	Pear	22.1	3	4.5	A
citric acid	Pepper, fruiting	35.68	8	211.6	A
citric acid	Rights of way	1.52	N/A	N/A	N/A
citric acid	Spinach	38.15	29	429.58	A
citric acid	Tomato	2.83	2	24.0	A
citric acid	Tomato, processing	8.01	1	34.0	A
citric acid	Uncultivated ag	75.8	53	775.05	A
citric acid	Wheat	3.74	2	132.5	A
clarified hydrophobic extract of neem oil	Lettuce, leaf	151.16	5	62.5	A
clarified hydrophobic extract of neem oil	Spinach	27.93	1	9.75	A
clethodim	Broccoli	0.19	1	1.58	A
clethodim	Garlic	3.03	1	25.0	A
clethodim	Onion, dry	0.07	1	1.0	A
clethodim	Parsley	1.02	3	11.2	A
clethodim	Tomato	21.69	3	176.0	A
clethodim	Uncultivated ag	2.22	1	8.0	A
clofentezine	Apple	10.23	4	52.5	A
clopyralid, monoethanolamine salt	Rights of way	25.71	N/A	N/A	N/A
clothianidin	Broccoli	1.24	2	18.4	A
clothianidin	Kale	4.75	19	71.81	A
clothianidin	Landscape maintenance	0.02	N/A	N/A	N/A
clothianidin	Lettuce, leaf	20.91	14	111.8	A
clothianidin	Spinach	10.56	8	55.39	A
clothianidin	Structural pest control	0.01	N/A	N/A	N/A
clothianidin	Swiss chard	1.66	1	8.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clothianidin	Walnut	8.99	3	90.0	A
coniothyrium minitans strain con/m/91-08	Broccoli	6.84	4	42.5	A
coniothyrium minitans strain con/m/91-08	Cauliflower	0.53	1	2.5	A
coniothyrium minitans strain con/m/91-08	Celery	0.05	1	0.25	A
coniothyrium minitans strain con/m/91-08	Lettuce, head	0.1	1	1.87	A
coniothyrium minitans strain con/m/91-08	Lettuce, leaf	1.48	9	27.95	A
coniothyrium minitans strain con/m/91-08	Research commodity	0.08	N/A	N/A	N/A
coniothyrium minitans strain con/m/91-08	Spinach	0.25	2	1.16	A
coniothyrium minitans strain con/m/91-08	Sunflower	0.21	1	1.0	A
copper hydroxide	Apricot	4.61	1	3.0	A
copper hydroxide	Bean, unspecified	1.45	1	4.5	A
copper hydroxide	Broccoli	58.95	23	162.19	A
copper hydroxide	Cauliflower	56.73	23	173.83	A
copper hydroxide	Celery	304.51	120	696.84	A
copper hydroxide	Cilantro	21.95	19	78.3	A
copper hydroxide	Grape, wine	678.72	69	1,533.94	A
copper hydroxide	Kale	8.92	6	24.6	A
copper hydroxide	Lettuce, leaf	19.6	3	35.0	A
copper hydroxide	N-grnhs transplants	21.13	13	13.9	A
copper hydroxide	Onion, dry	436.11	23	644.0	A
copper hydroxide	Parsley	76.86	38	133.17	A
copper hydroxide	Research commodity	0.27	1	0.5	A
copper hydroxide	Rights of way	28.6	N/A	N/A	N/A
copper hydroxide	Shallot	19.78	6	39.41	A
copper hydroxide	Tomato	77.42	12	221.46	A
copper hydroxide	Tomato, processing	221.67	17	480.84	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper hydroxide	Walnut	371.36	11	191.0	A
copper octanoate	Apricot	0.01	1	1.0	A
copper octanoate	Bean, unspecified	0.78	1	5.0	A
copper octanoate	Beet	15.73	31	109.4	A
copper octanoate	Blackberry	19.45	9	29.66	A
copper octanoate	Cauliflower	7.82	4	33.5	A
copper octanoate	Celery	229.45	58	308.05	A
copper octanoate	Cilantro	133.94	137	492.41	A
copper octanoate	Lettuce, head	9.41	4	14.4	A
copper octanoate	Lettuce, leaf	40.95	18	100.35	A
copper octanoate	Onion, dry	31.1	9	61.55	A
copper octanoate	Parsley	104.08	54	195.69	A
copper octanoate	Peas	0.63	2	4.0	A
copper octanoate	Research commodity	2.16	N/A	N/A	N/A
copper octanoate	Shallot	15.68	5	35.01	A
copper octanoate	Spinach	10.93	3	29.34	A
copper octanoate	Squash	0.9	1	4.3	A
copper octanoate	Swiss chard	17.59	6	21.56	A
copper oxide (ous)	Grape, wine	8.67	2	20.3	A
copper oxychloride	Bean, unspecified	1.61	1	4.5	A
copper oxychloride	Broccoli	19.51	7	45.75	A
copper oxychloride	Cauliflower	33.76	19	97.83	A
copper oxychloride	Celery	245.92	96	547.65	A
copper oxychloride	Cilantro	24.33	19	78.3	A
copper oxychloride	Grape, wine	23.13	37	77.68	A
copper oxychloride	Kale	9.89	6	24.6	A
copper oxychloride	Parsley	37.76	29	82.57	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper sulfate (pentahydrate)	Blackberry	100.35	4	12.67	A
corn product, hydrolyzed	Walnut	91.31	2	24.0	A
cyantraniliprole	Broccoli	1.34	2	13.5	A
cyantraniliprole	Cabbage	31.84	57	278.79	A
cyantraniliprole	Celery	16.48	21	169.6	A
cyantraniliprole	Garbanzo bean	3.3	1	12.0	A
cyantraniliprole	Kale	7.69	31	75.94	A
cyantraniliprole	Lettuce, head	24.85	20	283.0	A
cyantraniliprole	Lettuce, leaf	17.82	24	178.18	A
cyantraniliprole	Mustard greens	0.28	1	2.38	A
cyantraniliprole	N-grnhs transplants	115.38	30	8.2	A
cyantraniliprole	Onion, dry	12.57	14	162.3	A
cyantraniliprole	Pepper, fruiting	311.03	54	1,300.4	A
cyantraniliprole	Research commodity	0.77	N/A	N/A	N/A
cyantraniliprole	Strawberry	1.28	2	8.52	A
cyantraniliprole	Sunflower	10.94	12	125.8	A
cyantraniliprole	Walnut	7.04	3	60.0	A
cyazofamid	Lettuce, head	0.8	1	11.0	A
cyazofamid	Lettuce, leaf	10.01	19	140.2	A
cyazofamid	N-grnhs transplants	1.25	3	1.4	A
cyazofamid	Pepper, fruiting	6.3	4	102.0	A
cycloate	Beet	85.06	24	56.75	A
cycloate	Lettuce, leaf	22.39	3	5.0	A
cycloate	Spinach	3,198.97	444	2,578.17	A
cyflufenamid	Grape, wine	52.37	134	1,639.92	A
cyflufenamid	N-grnhs transplants	0.27	3	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyflufenamid	Pepper, fruiting	0.37	1	16.07	A
cyflufenamid	Squash	1.39	4	60.0	A
cyflufenamid	Strawberry	0.19	2	8.52	A
cyflumetofen	Grape, wine	40.57	7	221.77	A
cyflumetofen	N-grnhs flower	1.87	2	10.0	A
cyfluthrin	Broccoli	0.52	1	10.0	A
cyfluthrin	Cabbage	2.39	5	45.5	A
cyfluthrin	Carrot	1.54	1	34.0	A
cyfluthrin	Lettuce, head	9.47	13	192.5	A
cyfluthrin	Lettuce, leaf	2.53	6	49.5	A
cyfluthrin	Mustard greens	1.72	11	32.9	A
cyfluthrin	N-grnhs transplants	0.01	1	0.4	A
cyfluthrin	Research commodity	<0.01	N/A	N/A	N/A
cyfluthrin	Structural pest control	3.14	N/A	N/A	N/A
beta-cyfluthrin	Arugula	6.72	65	270.22	A
beta-cyfluthrin	Broccoli	8.82	31	350.1	A
beta-cyfluthrin	Cabbage	4.33	40	206.13	A
beta-cyfluthrin	Carrot	1.9	4	80.5	A
beta-cyfluthrin	Cauliflower	0.08	1	3.0	A
beta-cyfluthrin	Celery	2.07	18	82.49	A
beta-cyfluthrin	Citrus	0.03	3	3.0	A
beta-cyfluthrin	Kale	15.95	233	633.71	A
beta-cyfluthrin	Lettuce, leaf	10.7	75	427.16	A
beta-cyfluthrin	Mustard greens	10.95	207	440.44	A
beta-cyfluthrin	Pepper, fruiting	0.35	2	20.21	A
beta-cyfluthrin	Pumpkin	0.01	1	0.6	A
beta-cyfluthrin	Radish	3.74	47	158.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beta-cyfluthrin	Spinach	39.54	288	1,559.47	A
beta-cyfluthrin	Squash	0.09	1	3.5	A
beta-cyfluthrin	Squash, summer	0.14	1	6.0	A
beta-cyfluthrin	Structural pest control	1.63	N/A	N/A	N/A
beta-cyfluthrin	Swiss chard	8.03	142	323.09	A
beta-cyfluthrin	Tomato	4.0	10	123.04	A
beta-cyfluthrin	Watermelon	0.05	2	2.3	A
cymoxanil	Cilantro	23.34	54	169.32	A
cymoxanil	Lettuce, head	4.03	1	21.5	A
cymoxanil	Lettuce, leaf	34.98	19	186.57	A
cymoxanil	Parsley	31.27	49	200.01	A
cymoxanil	Spinach	1.85	3	9.86	A
cymoxanil	Tomato	100.36	39	796.56	A
cypermethrin	Landscape maintenance	0.52	N/A	N/A	N/A
cypermethrin	Structural pest control	30.6	N/A	N/A	N/A
zeta-cypermethrin	Beet	0.64	6	13.14	A
zeta-cypermethrin	Broccoli	2.19	6	45.6	A
zeta-cypermethrin	Broccoli	<0.01	1	3,200.0	S
zeta-cypermethrin	Carrot	1.69	1	34.0	A
zeta-cypermethrin	Celery	0.12	6	2.55	A
zeta-cypermethrin	Cilantro	3.33	16	66.61	A
zeta-cypermethrin	Kale	2.84	12	58.4	A
zeta-cypermethrin	Lettuce, head	0.89	3	18.0	A
zeta-cypermethrin	Lettuce, leaf	5.54	8	111.0	A
zeta-cypermethrin	Onion, dry	6.63	8	133.6	A
zeta-cypermethrin	Parsley	2.74	16	58.03	A
zeta-cypermethrin	Pepper, fruiting	6.7	15	113.65	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
zeta-cypermethrin	Pepper, fruiting	0.11	10	51,000.0	S
zeta-cypermethrin	Radish	2.01	6	40.26	A
zeta-cypermethrin	Research commodity	0.22	N/A	N/A	N/A
zeta-cypermethrin	Spinach	2.47	9	50.05	A
zeta-cypermethrin	Structural pest control	0.06	N/A	N/A	N/A
zeta-cypermethrin	Swiss chard	0.18	1	3.5	A
zeta-cypermethrin	Tomato	0.15	1	0.5	A
zeta-cypermethrin	Tomato	<0.01	1	3,200.0	S
zeta-cypermethrin	Walnut	3.49	2	70.0	A
cyprodinil	Celery	0.54	6	1.69	A
cyprodinil	Grape, wine	652.55	123	1,525.1	A
cyprodinil	Kale	12.38	17	43.98	A
cyprodinil	Lettuce, head	12.08	6	59.1	A
cyprodinil	Lettuce, leaf	16.32	6	60.6	A
cyprodinil	Research commodity	0.33	2	1.0	A
cyprodinil	Research commodity	0.17	N/A	N/A	N/A
cyprodinil	Strawberry	2.8	2	8.52	A
cyromazine	N-grnhs transplants	2.62	1	1.6	A
cyromazine	Pepper, fruiting	153.39	52	1,381.04	A
cyromazine	Pepper, spice	7.4	3	59.4	A
2,4-d, dimethylamine salt	Landscape maintenance	3.96	N/A	N/A	N/A
2,4-d, dimethylamine salt	Pastureland	20.42	1	18.0	A
2,4-d, dimethylamine salt	Rangeland	22.69	1	20.0	A
2,4-d, dimethylamine salt	Rye	120.59	7	106.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, 2-ethylhexyl ester	Landscape maintenance	0.74	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	N-grnhs flower	0.12	N/A	12,000.0	S
2,4-d, 2-ethylhexyl ester	N-grnhs plants in containers	1.18	N/A	2.0	A
2,4-d, 2-ethylhexyl ester	N-outdr flower	4.72	N/A	8.0	A
ddvp	Structural pest control	<0.01	N/A	N/A	N/A
ddvp, other related	Structural pest control	<0.01	N/A	N/A	N/A
deltamethrin	Structural pest control	27.04	N/A	N/A	N/A
diatomaceous earth	Bean, succulent	7.65	1	1.2	A
diatomaceous earth	Bean, unspecified	212.5	7	28.0	A
diatomaceous earth	Broccoli	10,576.12	107	783.48	A
diatomaceous earth	Brussels sprout	372.3	7	14.6	A
diatomaceous earth	Cabbage	912.9	12	71.6	A
diatomaceous earth	Cauliflower	11,907.91	123	823.7	A
diatomaceous earth	Celery	345.92	13	54.26	A
diatomaceous earth	Kale	479.91	15	79.85	A
diatomaceous earth	Lettuce, head	509.96	15	50.5	A
diatomaceous earth	Lettuce, leaf	47,903.42	586	4,098.67	A
diatomaceous earth	Mustard greens	67.58	1	3.18	A
diatomaceous earth	Spinach	416.5	6	40.01	A
diatomaceous earth	Structural pest control	1.6	N/A	N/A	N/A
diatomaceous earth	Swiss chard	302.96	10	61.78	A
diazinon	Research commodity	2.54	4	1.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dicamba	Landscape maintenance	0.05	N/A	N/A	N/A
dicamba	N-grnhs flower	0.01	N/A	12,000.0	S
dicamba	N-grnhs plants in containers	0.08	N/A	2.0	A
dicamba	N-outdr flower	0.3	N/A	8.0	A
dicamba, dimethylamine salt	Landscape maintenance	0.05	N/A	N/A	N/A
1,3-dichloropropene	Carrot	13,957.96	5	78.26	A
1,3-dichloropropene	Pepper, fruiting	10,048.58	11	121.13	A
1,3-dichloropropene	Raspberry	267.81	1	3.5	A
1,3-dichloropropene	Strawberry	935.63	2	5.6	A
1,3-dichloropropene	Uncultivated ag	85.4	1	1.0	A
dicloran	Research commodity	0.88	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	Landscape maintenance	0.64	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	Structural pest control	1.4	N/A	N/A	N/A
diethylene glycol	Apricot	35.28	13	58.5	A
diethylene glycol	Cherry	129.4	8	143.8	A
diethylene glycol	Forage hay/silage	52.11	1	100.0	A
diethylene glycol	Grape, wine	1,257.4	33	4,438.05	A
diethylene glycol	Lettuce, head	17.37	58	681.5	A
diethylene glycol	Lettuce, leaf	10.07	42	391.0	A
diethylene glycol	Oat (forage - fodder)	0.74	1	21.0	A
diethylene glycol	Research commodity	2.15	19	20.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diethylene glycol	Research commodity	0.36	19	122,500.0	S
diethylene glycol	Wheat	4.56	7	129.64	A
difenoconazole	Cherry	23.18	4	216.0	A
difenoconazole	Grape, wine	0.07	15	49.43	A
difenoconazole	Pepper, fruiting	198.8	75	1,778.56	A
difenoconazole	Pepper, spice	5.52	2	48.2	A
difethialone	Structural pest control	0.01	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Forage hay/silage	0.19	1	50.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Oat	57.65	4	305.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Pastureland	1.27	2	6.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat	25.05	2	132.5	A
dikegulac sodium	Landscape maintenance	0.5	N/A	N/A	N/A
dimethoate	Bean, unspecified	2.52	1	5.0	A
dimethoate	Broccoli	201.91	34	426.0	A
dimethoate	Cauliflower	21.07	7	42.2	A
dimethoate	Celery	38.41	16	76.78	A
dimethoate	Kale	70.99	110	284.29	A
dimethoate	Lettuce, leaf	68.25	29	272.96	A
dimethoate	Peas	0.32	1	2.0	A
dimethoate	Research commodity	0.71	5	2.25	A
dimethoate	Tomato	114.27	13	226.36	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethoate	Tomato, processing	112.61	7	227.92	A
dimethomorph	Arugula	2.92	4	14.36	A
dimethomorph	Kale	0.86	2	4.25	A
dimethomorph	Lettuce, head	59.76	20	297.1	A
dimethomorph	Lettuce, leaf	179.49	122	896.47	A
dimethomorph	Mustard greens	10.72	13	52.55	A
dimethomorph	Spinach	60.68	38	297.85	A
dimethomorph	Swiss chard	2.13	5	10.4	A
dimethomorph	Tomato	27.46	9	137.46	A
dimethyl alkyl tertiary amines	Apricot	1.24	9	199.0	A
dimethyl alkyl tertiary amines	Broccoli	0.09	4	14.33	A
dimethyl alkyl tertiary amines	Carrot	<0.01	1	0.5	A
dimethyl alkyl tertiary amines	Cauliflower	<0.01	1	0.17	A
dimethyl alkyl tertiary amines	Lettuce, head	0.01	2	1.25	A
dimethyl alkyl tertiary amines	Lettuce, leaf	0.01	4	2.0	A
dimethyl alkyl tertiary amines	Oat	0.62	1	35.0	A
dimethyl alkyl tertiary amines	Onion, dry	0.45	11	64.15	A
dimethyl alkyl tertiary amines	Rights of way	0.47	1	20.0	A
dimethyl alkyl tertiary amines	Rights of way	0.01	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Sunflower	1.3	9	71.6	A
dimethyl alkyl tertiary amines	Tomato	1.67	7	73.56	A
dimethyl alkyl tertiary amines	Uncultivated ag	8.56	65	559.04	A
dimethyl alkyl tertiary amines	Uncultivated non-ag	0.19	3	22.0	A
dimethylpolysiloxane	Apple	0.27	4	52.5	A
dimethylpolysiloxane	Apricot	0.48	44	674.5	A
dimethylpolysiloxane	Broccoli	51.84	72	607.6	A
dimethylpolysiloxane	Cabbage	1.99	1	10.0	A
dimethylpolysiloxane	Carrot	0.82	2	94.02	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Cauliflower	0.21	8	47.0	A
dimethylpolysiloxane	Cherry	33.34	75	2,357.7	A
dimethylpolysiloxane	Chinese cabbage (napa, won bok, celery cabbage)	1.99	1	10.0	A
dimethylpolysiloxane	Cucumber	<0.01	2	0.5	A
dimethylpolysiloxane	Forage hay/silage	0.12	1	100.0	A
dimethylpolysiloxane	Gai lon	1.99	1	10.0	A
dimethylpolysiloxane	Garlic	71.62	3	270.0	A
dimethylpolysiloxane	Grape, wine	52.55	139	7,395.72	A
dimethylpolysiloxane	Kale	20.12	16	237.5	A
dimethylpolysiloxane	Landscape maintenance	0.01	N/A	N/A	N/A
dimethylpolysiloxane	Lettuce, head	123.51	156	2,106.3	A
dimethylpolysiloxane	Lettuce, leaf	212.26	233	2,018.01	A
dimethylpolysiloxane	Melon	<0.01	1	1.0	A
dimethylpolysiloxane	N-grnhs flower	0.27	1	0.5	A
dimethylpolysiloxane	Oat	0.01	1	35.0	A
dimethylpolysiloxane	Oat (forage - fodder)	0.02	1	21.0	A
dimethylpolysiloxane	Onion, dry	0.5	18	268.6	A
dimethylpolysiloxane	Pepper, fruiting	279.07	128	3,407.19	A
dimethylpolysiloxane	Research commodity	0.05	19	20.25	A
dimethylpolysiloxane	Research commodity	0.01	19	122,500.0	S
dimethylpolysiloxane	Research commodity	<0.01	N/A	N/A	N/A
dimethylpolysiloxane	Rights of way	<0.01	1	1.5	A
dimethylpolysiloxane	Shallot	0.05	10	71.82	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Squash	<0.01	1	0.25	A
dimethylpolysiloxane	Strawberry	9.48	11	49.6	A
dimethylpolysiloxane	Sunflower	0.02	4	10.0	A
dimethylpolysiloxane	Tomatillo	0.82	2	100.0	A
dimethylpolysiloxane	Tomato	0.78	19	538.82	A
dimethylpolysiloxane	Tomato, processing	5.69	6	141.42	A
dimethylpolysiloxane	Uncultivated ag	3.78	83	429.85	A
dimethylpolysiloxane	Uncultivated non-ag	0.67	4	48.0	A
dimethylpolysiloxane	Walnut	7.71	21	604.0	A
dimethylpolysiloxane	Wheat	1.11	9	249.64	A
dimethyl silicone fluid emulsion	Apricot	<0.01	1	0.1	A
dimethyl silicone fluid emulsion	Arugula	6.5	101	426.47	A
dimethyl silicone fluid emulsion	Bean, succulent	0.07	1	5.0	A
dimethyl silicone fluid emulsion	Bean, unspecified	2.2	32	189.9	A
dimethyl silicone fluid emulsion	Beet	1.25	59	135.06	A
dimethyl silicone fluid emulsion	Broccoli	55.28	344	3,584.9	A
dimethyl silicone fluid emulsion	Cabbage	15.42	269	1,264.39	A
dimethyl silicone fluid emulsion	Carrot	5.75	23	408.3	A
dimethyl silicone fluid emulsion	Cauliflower	7.44	69	541.83	A
dimethyl silicone fluid emulsion	Celery	6.67	163	714.95	A
dimethyl silicone fluid emulsion	Cherry	0.17	4	11.25	A
dimethyl silicone fluid emulsion	Cilantro	33.59	978	3,315.72	A
dimethyl silicone fluid emulsion	Corn (forage - fodder)	0.16	3	20.0	A
dimethyl silicone fluid emulsion	Cucumber	0.5	18	46.25	A
dimethyl silicone fluid emulsion	Dandelion green	0.19	3	11.72	A
dimethyl silicone fluid emulsion	Garlic	0.28	4	70.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl silicone fluid emulsion	Grape, wine	0.96	21	67.39	A
dimethyl silicone fluid emulsion	Kale	19.19	517	1,475.23	A
dimethyl silicone fluid emulsion	Landscape maintenance	0.21	N/A	N/A	N/A
dimethyl silicone fluid emulsion	Lettuce, head	8.61	39	534.55	A
dimethyl silicone fluid emulsion	Lettuce, leaf	60.86	775	5,257.52	A
dimethyl silicone fluid emulsion	Melon	0.03	1	2.0	A
dimethyl silicone fluid emulsion	Mustard greens	6.29	272	585.99	A
dimethyl silicone fluid emulsion	Onion, dry	0.01	1	0.32	A
dimethyl silicone fluid emulsion	Parsley	9.93	225	789.62	A
dimethyl silicone fluid emulsion	Pastureland	0.04	2	5.0	A
dimethyl silicone fluid emulsion	Peas	2.35	39	226.8	A
dimethyl silicone fluid emulsion	Pepper, fruiting	0.03	1	1.5	A
dimethyl silicone fluid emulsion	Pumpkin	0.19	10	11.9	A
dimethyl silicone fluid emulsion	Radish	12.45	293	812.94	A
dimethyl silicone fluid emulsion	Rights of way	2.64	N/A	N/A	N/A
dimethyl silicone fluid emulsion	Rye	1.23	7	106.3	A
dimethyl silicone fluid emulsion	Spinach	82.42	1,508	7,836.1	A
dimethyl silicone fluid emulsion	Squash	1.44	35	122.38	A
dimethyl silicone fluid emulsion	Squash, summer	0.48	9	40.0	A
dimethyl silicone fluid emulsion	Sunflower	1.93	19	154.2	A
dimethyl silicone fluid emulsion	Swiss chard	4.93	231	507.87	A
dimethyl silicone fluid emulsion	Tat soi (spinach mustard)	0.02	1	6.2	A
dimethyl silicone fluid emulsion	Tomato	0.2	5	12.7	A
dimethyl silicone fluid emulsion	Uncultivated ag	32.41	243	2,352.51	A
dimethyl silicone fluid emulsion	Uncultivated non-ag	0.26	3	10.0	A
dimethyl silicone fluid emulsion	Watermelon	0.1	4	7.3	A
dimethyl silicone fluid emulsion	Wheat	1.29	5	128.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dinotefuran	Broccoli	30.3	14	174.5	A
dinotefuran	Cabbage	10.04	11	57.6	A
dinotefuran	Landscape maintenance	0.06	N/A	N/A	N/A
dinotefuran	Lettuce, leaf	7.66	3	28.0	A
dinotefuran	N-outdr plants in containers	0.01	5	15.0	A
dinotefuran	Research commodity	0.09	N/A	N/A	N/A
dinotefuran	Spinach	5.85	4	44.5	A
dinotefuran	Structural pest control	5.05	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Structural pest control	1.38	N/A	N/A	N/A
diphacinone	Apricot	<0.01	1	4.0	A
diphacinone	Landscape maintenance	0.03	N/A	N/A	N/A
diphacinone	N-grnhs transplants	<0.01	3	8.0	A
diphacinone	N-outdr transplants	<0.01	1	1.0	A
diphacinone	Rights of way	0.02	N/A	N/A	N/A
diphacinone	Structural pest control	<0.01	N/A	N/A	N/A
diphacinone	Uncultivated ag	<0.01	5	25.0	A
diphacinone	Vertebrate control	<0.01	4	282.0	A
diphacinone	Vertebrate control	0.14	N/A	N/A	N/A
diquat dibromide	Landscape maintenance	8.37	N/A	N/A	N/A
diquat dibromide	N-outdr flower	1.92	3	1.32	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diquat dibromide	N-outdr transplants	10.2	2	1.4	A
diquat dibromide	Rights of way	0.47	N/A	N/A	N/A
diquat dibromide	Uncultivated ag	53.15	7	55.0	A
diquat dibromide	Water area	32.15	2	23.0	A
disodium octaborate tetrahydrate	Structural pest control	474.81	N/A	N/A	N/A
disodium phosphate	Pear	11.75	3	4.5	A
dithiopyr	Landscape maintenance	0.15	N/A	N/A	N/A
dithiopyr	Rights of way	1.4	N/A	N/A	N/A
diuron	Oat	19.99	2	38.0	A
diuron	Rights of way	1.39	N/A	N/A	N/A
diuron	Uncultivated ag	236.72	9	29.6	A
e,e-8,10-dodecadien-1-ol	Apple	1.18	3	16.5	A
e,e-8,10-dodecadien-1-ol	Pear	0.12	1	1.5	A
e,e-8,10-dodecadien-1-ol	Walnut	0.34	2	4.5	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Arugula	0.12	5	15.31	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Beet	0.42	22	89.27	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Blackberry	0.54	10	34.68	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	0.27	2	20.18	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cauliflower	0.6	5	22.19	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cilantro	0.06	1	4.44	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	0.08	2	6.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	0.33	3	6.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	0.38	8	43.7	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Mustard greens	0.02	1	2.2	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	20.87	31	811.45	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Raspberry	0.44	3	16.12	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Swiss chard	0.03	1	3.2	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	0.52	2	11.0	A
emamectin benzoate	Broccoli	8.6	57	621.56	A
emamectin benzoate	Cabbage	3.81	48	260.51	A
emamectin benzoate	Cauliflower	0.63	5	42.9	A
emamectin benzoate	Celery	0.18	6	14.89	A
emamectin benzoate	Kale	2.07	43	137.93	A
emamectin benzoate	Lettuce, head	2.44	10	195.0	A
emamectin benzoate	Lettuce, leaf	0.13	2	10.0	A
emamectin benzoate	Pepper, fruiting	1.23	3	98.6	A
emulsifiable methylated vegetable oil	Apple	294.22	12	157.5	A
emulsifiable methylated vegetable oil	Arugula	18.98	19	97.41	A
emulsifiable methylated vegetable oil	Bean, unspecified	4.2	3	22.5	A
emulsifiable methylated vegetable oil	Beet	26.39	22	51.32	A
emulsifiable methylated vegetable oil	Broccoli	922.11	188	2,022.05	A
emulsifiable methylated vegetable oil	Cabbage	478.03	206	953.53	A
emulsifiable methylated vegetable oil	Carrot	52.56	7	130.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
emulsifiable methylated vegetable oil	Cauliflower	178.92	49	369.35	A
emulsifiable methylated vegetable oil	Celery	257.66	124	520.96	A
emulsifiable methylated vegetable oil	Cilantro	310.73	323	1,158.37	A
emulsifiable methylated vegetable oil	Cucumber	3.49	4	12.0	A
emulsifiable methylated vegetable oil	Grape, wine	0.44	2	0.4	A
emulsifiable methylated vegetable oil	Kale	745.82	434	1,236.2	A
emulsifiable methylated vegetable oil	Lettuce, head	148.33	29	345.8	A
emulsifiable methylated vegetable oil	Lettuce, leaf	1,183.4	462	3,320.13	A
emulsifiable methylated vegetable oil	Melon	0.72	1	2.0	A
emulsifiable methylated vegetable oil	Mustard greens	12.28	24	56.36	A
emulsifiable methylated vegetable oil	Onion, dry	292.08	24	349.0	A
emulsifiable methylated vegetable oil	Parsley	209.3	142	475.65	A
emulsifiable methylated vegetable oil	Peas	0.5	1	2.0	A
emulsifiable methylated vegetable oil	Pepper, fruiting	0.77	1	1.5	A
emulsifiable methylated vegetable oil	Pumpkin	1.6	2	3.1	A
emulsifiable methylated vegetable oil	Radish	263.97	175	494.04	A
emulsifiable methylated vegetable oil	Rights of way	3.11	N/A	N/A	N/A
emulsifiable methylated vegetable oil	Spinach	4.92	4	9.52	A
emulsifiable methylated vegetable oil	Squash	4.37	5	18.95	A
emulsifiable methylated vegetable oil	Squash, summer	1.55	1	6.0	A
emulsifiable methylated vegetable oil	Sunflower	27.44	14	109.7	A
emulsifiable methylated vegetable oil	Swiss chard	16.93	30	74.25	A
emulsifiable methylated vegetable oil	Tomato	3.15	4	6.2	A
emulsifiable methylated vegetable oil	Walnut	82.99	3	60.0	A
emulsifiable methylated vegetable oil	Watermelon	3.32	4	7.3	A
esfenvalerate	Apple	8.73	12	157.5	A
esfenvalerate	Apricot	13.29	24	218.75	A
esfenvalerate	Bean, unspecified	2.07	8	52.0	A
esfenvalerate	Broccoli	19.48	45	437.62	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
esfenvalerate	Cabbage	3.77	23	91.38	A
esfenvalerate	Cauliflower	2.09	6	52.13	A
esfenvalerate	Christmas tree	3.85	2	30.0	A
esfenvalerate	Cucumber	0.48	4	12.0	A
esfenvalerate	Landscape maintenance	0.01	N/A	N/A	N/A
esfenvalerate	Lettuce, head	2.46	4	61.6	A
esfenvalerate	Melon	0.08	1	2.0	A
esfenvalerate	Mustard greens	2.82	29	59.29	A
esfenvalerate	Peas	0.17	2	4.0	A
esfenvalerate	Pepper, fruiting	47.36	32	1,028.65	A
esfenvalerate	Radish	13.55	105	285.67	A
esfenvalerate	Research commodity	0.08	N/A	N/A	N/A
esfenvalerate	Squash	1.42	10	35.7	A
esfenvalerate	Squash, summer	0.24	1	6.0	A
esfenvalerate	Structural pest control	6.57	N/A	N/A	N/A
esfenvalerate	Sunflower	4.29	12	107.0	A
esfenvalerate	Tomato	0.07	1	1.8	A
esfenvalerate	Tomato, processing	19.26	15	385.84	A
esfenvalerate	Uncultivated ag	0.66	5	15.5	A
esfenvalerate	Walnut	3.98	5	62.0	A
esfenvalerate	Watermelon	0.1	1	2.5	A
ethalfluralin	Cucumber	1.72	2	4.0	A
ethalfluralin	Pumpkin	3.06	3	2.1	A
ethalfluralin	Squash	4.39	2	8.05	A
ethephon	Cucumber	1.32	4	8.0	A
ethephon	Landscape maintenance	1.02	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ethephon	N-grnhs flower	10.04	N/A	3.2	A
ethephon	N-grnhs plants in containers	10.04	N/A	3.2	A
ethephon	N-outdr flower	10.04	N/A	3.2	A
ethephon	Squash	13.22	26	79.95	A
ethephon	Squash, summer	4.29	6	26.0	A
ethephon	Tomato, processing	20.11	2	54.0	A
etofenprox	Structural pest control	3.13	N/A	N/A	N/A
ethoprop	Cabbage	26.0	15	125.6	A
ethylene glycol	Apricot	51.67	11	120.0	A
ethylene glycol	Cabbage	26.71	21	113.11	A
ethylene glycol	Grape, wine	1,635.74	330	4,525.28	A
ethylene glycol	Lettuce, head	80.7	32	327.04	A
ethylene glycol	Lettuce, leaf	306.23	141	1,154.42	A
ethylene glycol	Research commodity	0.34	N/A	N/A	N/A
ethylene glycol	Walnut	77.41	4	69.0	A
etoxazole	Grape, wine	132.0	23	977.8	A
famoxadone	Cilantro	23.34	54	169.32	A
famoxadone	Parsley	31.27	49	200.01	A
famoxadone	Tomato	100.36	39	796.56	A
fatty acids, mixed	Apricot	0.58	6	35.25	A
fatty acids, mixed	Broccoli	0.2	6	40.0	A
fatty acids, mixed	Cabbage	0.46	5	45.8	A
fatty acids, mixed	Cherry	6.3	31	900.7	A
fatty acids, mixed	Grape, wine	42.79	10	531.04	A
fatty acids, mixed	Lettuce, head	1.13	16	190.0	A
fatty acids, mixed	Lettuce, leaf	0.22	11	59.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, mixed	N-grnhs flower	0.02	1	0.5	A
fatty acids, mixed	Oat (forage - fodder)	1.32	1	21.0	A
fatty acids, mixed	Research commodity	5.13	25	25.75	A
fatty acids, mixed	Research commodity	0.65	20	128,500.0	S
fatty acids, mixed	Squash	0.07	2	30.0	A
fatty acids, mixed	Tomato	1.05	8	274.0	A
fatty acids, mixed	Uncultivated ag	3.75	38	403.55	A
fatty acids, mixed	Walnut	2.3	14	355.0	A
fatty acids, mixed	Wheat	8.11	7	129.64	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Broccoli	10.87	5	36.7	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cabbage	2.22	3	8.64	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cauliflower	0.22	1	2.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Celery	0.04	1	0.25	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cilantro	1.17	4	12.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Kale	5.18	11	24.85	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lettuce, leaf	15.24	14	75.47	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Radish	3.32	6	22.09	A
fenamidone	Arugula	43.79	41	170.03	A
fenamidone	Broccoli	0.54	4	2.1	A
fenamidone	Cauliflower	9.49	4	36.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenamidone	Celery	24.1	11	91.5	A
fenamidone	Kale	34.67	55	134.52	A
fenamidone	Lettuce, head	106.2	36	423.7	A
fenamidone	Lettuce, leaf	383.35	215	1,485.46	A
fenamidone	Mustard greens	52.6	100	202.87	A
fenamidone	Spinach	338.26	198	1,308.6	A
fenamidone	Swiss chard	52.3	89	201.3	A
fenhexamid	Grape, wine	13.1	4	26.2	A
fenhexamid	N-grnhs transplants	5.72	7	5.2	A
fenhexamid	Strawberry	3.2	1	4.26	A
fenpropathrin	Cherry	70.84	12	181.2	A
fenpyroximate	Grape, wine	77.95	41	725.22	A
fenpyroximate	Pepper, fruiting	4.59	4	41.96	A
ferric sodium edta	N-outdr plants in containers	2.5	1	1.0	A
fipronil	Structural pest control	10.21	N/A	N/A	N/A
flonicamid	Apple	4.6	4	52.5	A
flonicamid	Arugula	3.31	8	39.1	A
flonicamid	Bean, unspecified	2.01	5	23.4	A
flonicamid	Beet	0.59	2	6.69	A
flonicamid	Broccoli	0.98	2	11.2	A
flonicamid	Cauliflower	1.85	4	21.08	A
flonicamid	Celery	3.47	23	41.53	A
flonicamid	Cucumber	0.71	2	8.0	A
flonicamid	Kale	10.66	45	122.87	A
flonicamid	Lettuce, head	7.81	4	91.5	A
flonicamid	Lettuce, leaf	38.9	78	481.89	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flonicamid	Mustard greens	21.03	95	241.8	A
flonicamid	Parsley	2.55	12	28.97	A
flonicamid	Pepper, fruiting	95.77	34	894.24	A
flonicamid	Radish	1.21	4	13.72	A
flonicamid	Research commodity	0.25	N/A	N/A	N/A
flonicamid	Spinach	85.68	174	1,048.83	A
flonicamid	Squash	2.28	7	26.75	A
flonicamid	Squash, summer	0.53	1	6.0	A
flonicamid	Strawberry	0.38	1	4.26	A
flonicamid	Swiss chard	9.03	48	103.97	A
fluazifop-p-butyl	Carrot	12.05	2	48.0	A
fluazifop-p-butyl	Grape, wine	11.23	7	102.1	A
flubendiamide	Celery	10.15	30	217.7	A
flubendiamide	Lettuce, leaf	14.35	47	307.4	A
flubendiamide	Pepper, fruiting	9.07	11	192.83	A
fludioxonil	Celery	0.36	6	1.69	A
fludioxonil	Kale	8.26	17	43.98	A
fludioxonil	Lettuce, head	8.05	6	59.1	A
fludioxonil	Lettuce, leaf	35.97	24	175.2	A
fludioxonil	Research commodity	0.22	2	1.0	A
fludioxonil	Research commodity	0.11	N/A	N/A	N/A
fludioxonil	Strawberry	1.87	2	8.52	A
flumioxazin	Apricot	1.28	1	10.0	A
flumioxazin	Celery	3.62	10	37.73	A
flumioxazin	Cherry	84.99	20	665.1	A
flumioxazin	Garlic	4.46	1	26.0	A
flumioxazin	Grape, wine	223.3	24	1,627.79	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flumioxazin	Pepper, fruiting	68.57	20	537.8	A
flumioxazin	Research commodity	0.7	N/A	N/A	N/A
flumioxazin	Rights of way	0.54	2	2.25	A
flumioxazin	Rights of way	0.12	N/A	N/A	N/A
flumioxazin	Uncultivated ag	40.29	36	144.0	A
flumioxazin	Uncultivated non-ag	2.77	2	8.0	A
flumioxazin	Walnut	40.26	13	314.0	A
fluopicolide	Arugula	3.83	8	32.02	A
fluopicolide	Kale	3.59	12	31.0	A
fluopicolide	Lettuce, head	2.71	2	22.0	A
fluopicolide	Lettuce, leaf	17.95	14	146.48	A
fluopicolide	Mustard greens	1.15	3	9.05	A
fluopicolide	Spinach	60.08	108	484.33	A
fluopyram	Broccoli	3.12	6	25.03	A
fluopyram	Cauliflower	12.32	10	99.4	A
fluopyram	Celery	0.17	6	1.84	A
fluopyram	Cherry	63.02	12	508.2	A
fluopyram	Cucumber	1.43	4	12.0	A
fluopyram	Grape, wine	341.55	117	3,140.37	A
fluopyram	Kale	31.28	92	252.15	A
fluopyram	Lettuce, head	11.21	7	90.5	A
fluopyram	Lettuce, leaf	53.16	65	434.5	A
fluopyram	Mustard greens	0.61	2	5.22	A
fluopyram	Pepper, fruiting	78.33	25	632.06	A
fluopyram	Squash	3.82	9	30.6	A
fluopyram	Squash, summer	0.75	1	6.0	A
fluopyram	Strawberry	0.52	1	4.26	A
fluopyram	Sunflower	18.15	14	142.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluopyram	Swiss chard	3.11	16	32.55	A
fluopyram	Tomato	21.0	10	169.56	A
fluopyram	Tomato, processing	8.37	1	67.5	A
fluopyram	Watermelon	0.61	3	4.8	A
flupyradifurone	Beet	5.05	13	31.8	A
flupyradifurone	Broccoli	8.06	7	51.6	A
flupyradifurone	Cauliflower	3.67	2	28.25	A
flupyradifurone	Celery	15.28	11	88.8	A
flupyradifurone	Cilantro	60.0	85	351.06	A
flupyradifurone	Grape, wine	32.47	14	178.14	A
flupyradifurone	Kale	23.29	41	128.09	A
flupyradifurone	Lettuce, head	51.63	26	316.55	A
flupyradifurone	Lettuce, leaf	102.97	85	605.55	A
flupyradifurone	Mustard greens	0.88	2	5.15	A
flupyradifurone	N-grnhs flower	0.46	1	5.0	A
flupyradifurone	Pepper, fruiting	134.07	32	901.42	A
flupyradifurone	Strawberry	1.55	3	12.78	A
fluroxypyr, 1-methylheptyl ester	Rights of way	0.08	N/A	N/A	N/A
flurprimidol	N-grnhs flower	1.58	N/A	19.2	A
flurprimidol	N-grnhs plants in containers	0.52	N/A	6.4	A
flurprimidol	N-outdr flower	1.2	N/A	9.6	A
flutianil	Grape, wine	0.2	1	9.34	A
flutriafol	Grape, wine	55.41	64	695.27	A
flutriafol	Strawberry	0.48	1	4.26	A
flutriafol	Tomato, processing	6.82	1	60.0	A
tau-fluvalinate	N-grnhs transplants	0.11	3	3.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tau-fluvalinate	N-outdr flower	0.26	2	2.0	A
fluxapyroxad	Lettuce, head	23.75	8	131.25	A
fluxapyroxad	Lettuce, leaf	9.67	10	58.13	A
fluxapyroxad	Pepper, fruiting	110.65	53	1,305.19	A
fluxapyroxad	Pepper, spice	0.97	1	11.2	A
fluxapyroxad	Strawberry	0.38	1	4.26	A
fluxapyroxad	Sunflower	1.87	4	21.5	A
fluxapyroxad	Swiss chard	1.3	2	7.24	A
fluxapyroxad	Tomato	17.63	13	227.94	A
fluxapyroxad	Tomato, processing	16.77	7	192.92	A
formaldehyde	Public health	988.61	N/A	N/A	N/A
fosetyl-al	Arugula	56.46	6	24.17	A
fosetyl-al	Lettuce, head	723.2	21	259.5	A
fosetyl-al	Lettuce, leaf	4,306.99	193	1,312.64	A
fosetyl-al	Mustard greens	472.08	45	148.95	A
fosetyl-al	N-grnhs transplants	8.04	8	5.0	A
fosetyl-al	Spinach	220.7	20	91.96	A
fosetyl-al	Strawberry	33.04	2	8.52	A
gamma-cyhalothrin	Structural pest control	3.87	N/A	N/A	N/A
garlic	Blackberry	7.68	5	16.72	A
gibberellins	Celery	0.71	13	111.1	A
gibberellins	Cherry	23.19	15	547.7	A
gibberellins	N-grnhs transplants	0.03	6	1.2	A
gibberellins	Pepper, fruiting	2.41	31	788.74	A
glufosinate-ammonium	Apricot	3.25	4	9.0	A
glufosinate-ammonium	Cherry	215.33	16	389.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glufosinate-ammonium	Grape, wine	3,454.56	207	4,878.0	A
glufosinate-ammonium	Landscape maintenance	72.13	N/A	N/A	N/A
glufosinate-ammonium	Pastureland	1.71	3	0.49	A
glufosinate-ammonium	Research commodity	5.63	4	4.25	A
glufosinate-ammonium	Research commodity	8.43	N/A	N/A	N/A
glufosinate-ammonium	Rights of way	24.69	2	23.0	A
glufosinate-ammonium	Rights of way	31.93	N/A	N/A	N/A
glufosinate-ammonium	Uncultivated ag	943.35	159	1,075.56	A
glufosinate-ammonium	Uncultivated non-ag	35.46	4	47.0	A
glufosinate-ammonium	Walnut	19.43	3	57.8	A
glutaraldehyde	Landscape maintenance	0.87	N/A	N/A	N/A
glyphosate, dimethylamine salt	Landscape maintenance	1.92	N/A	N/A	N/A
glyphosate, dimethylamine salt	Rights of way	168.41	N/A	N/A	N/A
glyphosate, isopropylamine salt	Apricot	166.21	12	104.0	A
glyphosate, isopropylamine salt	Carrot	80.93	2	125.0	A
glyphosate, isopropylamine salt	Cherry	974.17	24	828.9	A
glyphosate, isopropylamine salt	Grape, wine	4,679.3	79	2,708.23	A
glyphosate, isopropylamine salt	Landscape maintenance	1,299.41	N/A	N/A	N/A
glyphosate, isopropylamine salt	N-grnhs flower	0.37	2	6.0	A
glyphosate, isopropylamine salt	N-outdr plants in containers	1.12	4	4.0	A
glyphosate, isopropylamine salt	N-outdr transplants	31.34	11	14.1	A
glyphosate, isopropylamine salt	Onion, dry	293.27	6	168.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Pastureland	17.78	9	3.59	A
glyphosate, isopropylamine salt	Pepper, fruiting	2,183.97	29	772.37	A
glyphosate, isopropylamine salt	Research commodity	25.29	15	21.25	A
glyphosate, isopropylamine salt	Research commodity	7.46	N/A	N/A	N/A
glyphosate, isopropylamine salt	Rights of way	395.06	N/A	N/A	N/A
glyphosate, isopropylamine salt	Tomato	437.67	7	284.0	A
glyphosate, isopropylamine salt	Tomato, processing	935.8	8	242.92	A
glyphosate, isopropylamine salt	Uncultivated ag	3,786.73	180	1,449.48	A
glyphosate, isopropylamine salt	Uncultivated non-ag	156.24	3	31.0	A
glyphosate, isopropylamine salt	Walnut	302.42	12	271.8	A
glyphosate, isopropylamine salt	Water area	114.68	2	23.0	A
glyphosate, isopropylamine salt	Wheat	95.92	2	120.0	A
glyphosate, monoammonium salt	Landscape maintenance	0.18	N/A	N/A	N/A
glyphosate, potassium salt	Apricot	216.19	4	80.0	A
glyphosate, potassium salt	Beet	6.9	1	2.5	A
glyphosate, potassium salt	Celery	2.21	1	1.15	A
glyphosate, potassium salt	Cherry	273.63	9	186.0	A
glyphosate, potassium salt	Corn (forage - fodder)	12.41	1	9.0	A
glyphosate, potassium salt	Grape, wine	213.19	5	80.5	A
glyphosate, potassium salt	Landscape maintenance	1,035.86	N/A	N/A	N/A
glyphosate, potassium salt	N-outdr flower	11.21	7	2.6	A
glyphosate, potassium salt	Parsley	14.46	2	5.25	A
glyphosate, potassium salt	Research commodity	62.33	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Rights of way	55.51	2	21.0	A
glyphosate, potassium salt	Rights of way	1,083.58	N/A	N/A	N/A
glyphosate, potassium salt	Spinach	4.19	2	1.88	A
glyphosate, potassium salt	Tomato	51.58	1	18.7	A
glyphosate, potassium salt	Uncultivated ag	12,929.21	256	2,458.22	A
glyphosate, potassium salt	Uncultivated non-ag	115.85	4	26.0	A
glyphosate, potassium salt	Walnut	1,208.22	18	458.0	A
halosulfuron-methyl	Tomato, processing	2.81	1	60.0	A
heptamethyltrisiloxane ethoxylated	Onion, dry	22.05	10	203.0	A
heptamethyltrisiloxane ethoxylated	Pepper, fruiting	258.92	107	2,678.82	A
heptamethyltrisiloxane ethoxylated	Pepper, spice	5.84	3	59.4	A
heptamethyltrisiloxane ethoxylated	Squash	2.98	2	30.0	A
heptamethyltrisiloxane ethoxylated	Tomato	82.08	46	1,132.6	A
heptamethyltrisiloxane ethoxylated	Tomato, processing	118.37	47	1,331.52	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Apricot	1.79	3	21.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Arugula	13.79	40	152.01	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Basil, sweet	0.17	1	2.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Bean, succulent	0.6	2	3.6	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Bean, unspecified	9.09	14	91.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Beet	0.25	1	4.6	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Blackberry	1.68	1	1.92	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Broccoli	105.44	86	607.91	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Brussels sprout	4.88	7	14.6	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cabbage	35.2	46	339.1	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Carrot	12.52	8	155.5	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cauliflower	156.46	107	716.88	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Celery	45.59	69	457.32	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cilantro	43.16	294	1,066.5	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cucumber	1.0	1	12.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape, wine	57.65	30	425.41	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Kale	11.18	16	80.84	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Lettuce, head	17.02	38	115.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Lettuce, leaf	697.51	592	3,722.87	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Mustard greens	1.74	8	21.53	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Parsley	2.98	25	88.02	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pastureland	1.35	2	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pepper, fruiting	10.14	4	104.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Raspberry	62.75	15	109.68	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Spinach	7.91	8	50.27	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Squash	0.83	1	10.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Swiss chard	12.85	21	101.13	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Tomato	1.5	2	18.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Uncultivated ag	1.54	4	8.2	A
heptyl butyrate	Structural pest control	0.01	N/A	N/A	N/A
hexazinone	Research commodity	0.41	N/A	N/A	N/A
hexythiazox	Grape, wine	27.26	9	173.67	A
hydramethylnon	Structural pest control	<0.01	N/A	N/A	N/A
hydrogen peroxide	Grape, wine	487.27	40	695.04	A
hydrogen peroxide	Lettuce, leaf	0.59	2	7.9	A
hydrogen peroxide	N-grnhs transplants	0.16	1	0.4	A
hydrogen peroxide	Onion, dry	52.04	3	20.9	A
hydrogen peroxide	Parsley	95.75	22	66.97	A
hydrogen peroxide	Strawberry	37.35	2	6.0	A
hydrogen peroxide	Structural pest control	1.04	N/A	N/A	N/A
hydrogen peroxide	Water area	190.39	N/A	146.14	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydroprene	Structural pest control	0.94	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Arugula	35.7	6	71.05	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Broccoli	92.7	9	111.46	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Cauliflower	4.34	4	4.05	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Cilantro	0.36	1	1.8	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape, wine	5.24	38	21.72	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Kale	10.61	2	21.1	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Lettuce, leaf	798.89	94	1,142.92	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Onion, dry	4.61	3	4.3	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rights of way	0.03	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Spinach	4.9	1	9.75	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Sunflower	18.15	7	67.6	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Swiss chard	34.75	6	69.25	A
imazapyr, isopropylamine salt	Landscape maintenance	0.62	N/A	N/A	N/A
imidacloprid	Apple	2.55	4	52.5	A
imidacloprid	Apricot	6.72	4	93.0	A
imidacloprid	Arugula	5.5	28	118.23	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Beet	1.28	13	28.91	A
imidacloprid	Broccoli	76.1	144	1,614.66	A
imidacloprid	Broccoli	0.21	2	6,400.0	S
imidacloprid	Cabbage	36.37	175	832.22	A
imidacloprid	Cauliflower	4.22	9	90.31	A
imidacloprid	Cherry	31.17	9	308.6	A
imidacloprid	Cilantro	48.76	321	1,104.61	A
imidacloprid	Citrus	0.79	4	8.0	A
imidacloprid	Grape, wine	1,016.2	65	2,031.98	A
imidacloprid	Kale	34.91	266	753.55	A
imidacloprid	Landscape maintenance	3.29	N/A	N/A	N/A
imidacloprid	Lettuce, head	30.89	57	648.2	A
imidacloprid	Lettuce, leaf	127.26	398	2,734.16	A
imidacloprid	Mustard greens	3.28	28	71.42	A
imidacloprid	N-grnhs flower	1.7	5	9.0	A
imidacloprid	N-grnhs plants in containers	1.29	N/A	3.2	A
imidacloprid	N-grnhs transplants	6.6	13	12.2	A
imidacloprid	N-outdr flower	9.45	N/A	29.2	A
imidacloprid	N-outdr plants in containers	2.96	6	6.0	A
imidacloprid	Parsley	0.48	4	10.06	A
imidacloprid	Pepper, fruiting	122.77	57	1,101.53	A
imidacloprid	Pepper, fruiting	0.26	3	17,200.0	S
imidacloprid	Pepper, spice	3.63	2	48.2	A
imidacloprid	Research commodity	0.39	4	2.0	A
imidacloprid	Research commodity	1.65	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Spinach	150.37	559	3,209.99	A
imidacloprid	Squash	3.95	1	10.5	A
imidacloprid	Structural pest control	2.44	N/A	N/A	N/A
imidacloprid	Tomato	62.98	22	276.8	A
imidacloprid	Tomato	0.55	1	3,800.0	S
imidacloprid	Tomato, processing	17.38	10	252.92	A
imidacloprid	Walnut	2.97	2	78.0	A
imidacloprid	Watermelon	0.32	1	1.0	A
indaziflam	Apricot	1.05	1	23.0	A
indaziflam	Grape, wine	47.5	90	805.95	A
indaziflam	Landscape maintenance	0.78	N/A	N/A	N/A
indaziflam	Rights of way	8.61	N/A	N/A	N/A
indaziflam	Uncultivated ag	1.05	4	17.0	A
indoxacarb	Broccoli	63.25	100	963.78	A
indoxacarb	Cabbage	24.32	70	371.66	A
indoxacarb	Cauliflower	12.6	24	191.89	A
indoxacarb	Celery	0.04	1	0.55	A
indoxacarb	Kale	10.99	57	167.25	A
indoxacarb	Lettuce, head	1.41	1	15.0	A
indoxacarb	Lettuce, leaf	0.2	2	3.0	A
indoxacarb	Pepper, fruiting	11.31	7	172.27	A
indoxacarb	Structural pest control	1.57	N/A	N/A	N/A
indoxacarb	Tomato	0.11	1	1.1	A
iprodione	Apricot	194.55	21	255.25	A
iprodione	Broccoli	22.56	2	22.25	A
iprodione	Cherry	353.55	11	354.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
iprodione	Lettuce, head	90.43	8	89.1	A
iprodione	Lettuce, leaf	280.66	39	280.08	A
iprodione	N-grnhs flower	15.42	N/A	6.4	A
iprodione	N-grnhs transplants	0.56	3	3.2	A
iprodione	N-outdr flower	1.0	2	2.0	A
iprodione	Onion, dry	51.07	6	91.6	A
iprodione	Walnut	0.5	1	1.0	A
iron phosphate	Celery	0.68	2	3.3	A
iron phosphate	Landscape maintenance	1.07	N/A	N/A	N/A
iron phosphate	Radish	0.11	2	0.42	A
iron phosphate	Squash, winter	0.75	1	3.0	A
iron phosphate	Strawberry	0.54	1	5.4	A
iron phosphate	Structural pest control	0.05	N/A	N/A	N/A
isofetamid	Lettuce, head	0.16	1	0.5	A
isofetamid	Lettuce, leaf	33.64	15	104.1	A
isopropyl alcohol	Apple	5.51	4	52.5	A
isopropyl alcohol	Apricot	9.44	12	124.0	A
isopropyl alcohol	Cabbage	4.86	21	113.11	A
isopropyl alcohol	Cherry	182.26	18	457.8	A
isopropyl alcohol	Grape, wine	429.02	386	5,301.73	A
isopropyl alcohol	Lettuce, head	14.67	32	327.04	A
isopropyl alcohol	Lettuce, leaf	55.68	141	1,154.42	A
isopropyl alcohol	Research commodity	0.18	N/A	N/A	N/A
isopropyl alcohol	Structural pest control	7.19	N/A	N/A	N/A
isopropyl alcohol	Uncultivated ag	0.01	1	1.0	A
isopropyl alcohol	Walnut	20.15	8	171.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isoxaben	Landscape maintenance	2.4	N/A	N/A	N/A
kaolin	Cabbage	11.88	1	0.5	A
kaolin	Cucumber	42.75	3	1.8	A
kaolin	Melon	147.25	8	6.2	A
kaolin	Onion, dry	9,615.19	19	117.85	A
kaolin	Squash	736.25	2	23.0	A
kaolin	Squash, summer	73.63	3	3.1	A
kaolin	Squash, winter	365.75	7	15.4	A
kaolin	Tomato	1,211.25	2	17.0	A
kaolin	Watermelon	47.5	2	2.0	A
kasugamycin hydrochloride	Apple	5.08	4	52.5	A
(s)-kinoprene	N-grnhs plants in containers	0.61	1	1.5	A
(s)-kinoprene	Research commodity	1.14	N/A	N/A	N/A
lambda-cyhalothrin	Bean, succulent	0.15	1	5.0	A
lambda-cyhalothrin	Bean, unspecified	0.39	3	13.0	A
lambda-cyhalothrin	Broccoli	23.96	91	789.32	A
lambda-cyhalothrin	Cabbage	3.5	18	115.93	A
lambda-cyhalothrin	Cauliflower	10.62	38	346.7	A
lambda-cyhalothrin	Cherry	15.35	13	369.7	A
lambda-cyhalothrin	Lettuce, head	37.51	96	1,236.7	A
lambda-cyhalothrin	Lettuce, leaf	134.75	616	4,449.05	A
lambda-cyhalothrin	Onion, dry	10.98	15	369.5	A
lambda-cyhalothrin	Pepper, fruiting	85.22	99	2,570.44	A
lambda-cyhalothrin	Pepper, spice	0.33	1	11.2	A
lambda-cyhalothrin	Squash	1.41	3	50.0	A
lambda-cyhalothrin	Structural pest control	18.29	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	Tomato	50.79	80	1,642.6	A
lambda-cyhalothrin	Tomato, processing	7.47	8	252.92	A
lambda-cyhalothrin	Uncultivated ag	0.19	2	6.0	A
lambda-cyhalothrin	Walnut	6.16	7	197.0	A
lambda-cyhalothrin	Watermelon	0.11	2	3.5	A
laminarin	Grape, wine	1.49	5	26.67	A
laminarin	Lettuce, leaf	0.56	1	10.5	A
lauryl alcohol	Apple	0.66	3	16.5	A
lauryl alcohol	Pear	0.07	1	1.5	A
lauryl alcohol	Walnut	0.19	2	4.5	A
lavandulyl senecioate	Grape, wine	5.81	7	471.91	A
lecithin	Apricot	17.67	7	45.25	A
lecithin	Broccoli	63.07	17	161.0	A
lecithin	Cabbage	143.64	40	322.8	A
lecithin	Carrot	27.87	10	284.8	A
lecithin	Celery	96.28	19	191.0	A
lecithin	Cherry	702.54	77	2,463.6	A
lecithin	Garbanzo bean	51.92	7	102.0	A
lecithin	Grape, wine	626.23	78	4,408.21	A
lecithin	Landscape maintenance	0.06	N/A	N/A	N/A
lecithin	Lettuce, head	353.44	68	958.5	A
lecithin	Lettuce, leaf	52.53	21	175.9	A
lecithin	N-grnhs flower	0.38	1	0.5	A
lecithin	Onion, dry	4.63	1	9.0	A
lecithin	Pepper, fruiting	190.44	20	516.07	A
lecithin	Rights of way	5.46	N/A	N/A	N/A
lecithin	Squash	1.72	2	30.0	A
lecithin	Tomato	61.1	13	534.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Tomato, processing	149.0	7	175.42	A
lecithin	Uncultivated ag	195.51	116	697.55	A
lecithin	Uncultivated non-ag	16.11	1	26.0	A
lecithin	Walnut	270.48	32	890.0	A
lecithin	Wheat	24.78	2	120.0	A
lime-sulfur	Apple	193.98	3	10.5	A
lime-sulfur	Blackberry	1,276.01	10	36.71	A
lime-sulfur	Grape, wine	1,117.81	4	169.11	A
lime-sulfur	Pear	27.71	1	1.5	A
lime-sulfur	Raspberry	2,779.77	17	88.98	A
lime-sulfur	Research commodity	1.36	N/A	N/A	N/A
limonene	Structural pest control	30.71	N/A	N/A	N/A
linuron	Carrot	453.1	22	685.8	A
linuron	Celery	64.93	27	148.27	A
linuron	Cilantro	381.02	280	993.49	A
linuron	Parsley	37.38	25	88.02	A
linuron	Peas	47.25	18	94.5	A
low molecular weight paraffinic oil	Oat	1.1	1	35.0	A
low molecular weight paraffinic oil	Onion, dry	0.67	3	52.0	A
low molecular weight paraffinic oil	Rights of way	0.84	1	20.0	A
low molecular weight paraffinic oil	Rights of way	0.01	N/A	N/A	N/A
low molecular weight paraffinic oil	Sunflower	2.27	7	67.6	A
low molecular weight paraffinic oil	Tomato	2.97	7	73.56	A
low molecular weight paraffinic oil	Uncultivated ag	9.86	27	235.68	A
low molecular weight paraffinic oil	Uncultivated non-ag	0.13	1	3.0	A
malathion	Broccoli	22.98	2	22.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
malathion	Cauliflower	18.24	4	17.25	A
malathion	Celery	2.94	7	2.34	A
malathion	Cherry	1,011.42	18	629.9	A
malathion	Kale	26.25	7	27.1	A
malathion	Lettuce, leaf	293.68	35	287.17	A
malathion	Peas	1.06	1	2.0	A
malathion	Radish	126.27	36	123.55	A
malathion	Raspberry	0.06	1	1.0	A
malathion	Walnut	81.78	2	78.0	A
maleic hydrazide, potassium salt	Onion, dry	242.18	6	92.1	A
mancozeb	Lettuce, head	1,351.86	69	957.2	A
mancozeb	Lettuce, leaf	3,675.47	286	2,364.42	A
mancozeb	N-grnhs transplants	11.99	13	13.9	A
mancozeb	Onion, dry	393.21	8	165.0	A
mancozeb	Tomato	301.62	11	196.96	A
mancozeb	Walnut	337.98	11	191.0	A
mandipropamid	Arugula	9.35	16	71.9	A
mandipropamid	Broccoli	1.97	3	22.0	A
mandipropamid	Cabbage	1.3	1	10.0	A
mandipropamid	Cauliflower	10.57	6	102.5	A
mandipropamid	Chinese cabbage (napa, won bok, celery cabbage)	1.3	1	10.0	A
mandipropamid	Gai lon	1.3	1	10.0	A
mandipropamid	Kale	3.73	12	28.34	A
mandipropamid	Lettuce, head	92.06	63	760.3	A
mandipropamid	Lettuce, leaf	307.09	358	2,378.74	A
mandipropamid	Mustard greens	33.15	93	252.95	A
mandipropamid	Onion, dry	7.94	3	61.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mandipropamid	Research commodity	0.75	N/A	N/A	N/A
mandipropamid	Spinach	256.49	284	2,102.5	A
mandipropamid	Swiss chard	9.56	34	72.78	A
maneb	Research commodity	4.6	N/A	N/A	N/A
margosa oil	Blackberry	51.06	9	30.78	A
margosa oil	Brussels sprout	5.42	1	2.2	A
margosa oil	Celery	0.1	1	3.0	A
margosa oil	Cucumber	0.15	2	0.5	A
margosa oil	Industrial hemp	41.39	5	56.0	A
margosa oil	Lettuce, leaf	86.32	5	56.51	A
margosa oil	Melon	0.31	1	1.0	A
margosa oil	Raspberry	16.46	1	4.45	A
margosa oil	Spinach	48.68	2	39.55	A
mcpa, dimethylamine salt	Forage hay/silage	0.46	1	50.0	A
mcpa, dimethylamine salt	Oat	158.18	5	340.0	A
mcpa, dimethylamine salt	Pastureland	3.11	2	6.0	A
mcpa, dimethylamine salt	Wheat	139.02	6	298.5	A
mecoprop-p	Landscape maintenance	0.19	N/A	N/A	N/A
mecoprop-p	N-grnhs flower	0.03	N/A	12,000.0	S
mecoprop-p	N-grnhs plants in containers	0.3	N/A	2.0	A
mecoprop-p	N-outdr flower	1.2	N/A	8.0	A
mefenoxam	Beet	20.43	18	35.75	A
mefenoxam	Mustard greens	4.29	3	5.69	A
mefenoxam	N-grnhs transplants	3.94	11	6.6	A
mefenoxam	N-outdr flower	0.09	3	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam	N-outdr plants in containers	0.04	8	15.0	A
mefenoxam	Onion, dry	115.87	37	809.9	A
mefenoxam	Pepper, fruiting	22.29	4	101.0	A
mefenoxam	Spinach	1,980.39	441	2,558.67	A
mefenoxam	Tomato	74.46	20	537.78	A
mefenoxam	Tomato, processing	46.43	14	445.84	A
mefenoxam, other related	N-grnhs transplants	0.13	11	6.6	A
mefenoxam, other related	N-outdr plants in containers	<0.01	4	7.0	A
metaldehyde	Landscape maintenance	0.12	N/A	N/A	N/A
metam-sodium	Rights of way	105.75	N/A	N/A	N/A
methomyl	Bean, unspecified	24.19	6	37.5	A
methomyl	Broccoli	239.22	34	285.8	A
methomyl	Cabbage	23.42	4	26.02	A
methomyl	Carrot	90.23	5	100.25	A
methomyl	Cauliflower	12.04	2	17.5	A
methomyl	Celery	436.37	69	534.6	A
methomyl	Kale	277.72	113	308.58	A
methomyl	Lettuce, head	340.74	43	516.6	A
methomyl	Lettuce, leaf	1,023.14	221	1,691.1	A
methomyl	Mustard greens	40.46	19	44.95	A
methomyl	Onion, dry	499.83	38	935.8	A
methomyl	Peas	0.9	1	2.0	A
methomyl	Pepper, fruiting	1.35	1	1.5	A
methomyl	Spinach	37.75	7	41.94	A
methomyl	Swiss chard	23.02	12	25.58	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methomyl	Tomato	254.75	11	508.3	A
methoprene	Structural pest control	<0.01	N/A	N/A	N/A
s-methoprene	Public health	0.74	N/A	N/A	N/A
s-methoprene	Structural pest control	0.04	N/A	N/A	N/A
methoxyfenozide	Beet	2.87	10	21.29	A
methoxyfenozide	Broccoli	10.6	5	50.0	A
methoxyfenozide	Cabbage	2.64	5	18.74	A
methoxyfenozide	Celery	17.9	14	102.44	A
methoxyfenozide	Garbanzo bean	32.21	8	114.0	A
methoxyfenozide	Grape, wine	32.95	17	251.68	A
methoxyfenozide	Kale	11.48	34	91.1	A
methoxyfenozide	Lettuce, head	2.87	5	20.1	A
methoxyfenozide	Lettuce, leaf	26.97	20	191.0	A
methoxyfenozide	N-outdr plants in containers	0.28	2	2.0	A
methoxyfenozide	Pepper, fruiting	56.09	13	374.5	A
methoxyfenozide	Tomato	93.49	23	706.46	A
methoxyfenozide	Tomato, processing	6.89	1	60.0	A
methyl anthranilate	Sunflower	45.62	16	150.1	A
methylated soybean oil	Apricot	45.33	10	209.0	A
methylated soybean oil	Broccoli	30.6	13	120.33	A
methylated soybean oil	Cabbage	67.51	35	277.0	A
methylated soybean oil	Carrot	88.82	9	156.0	A
methylated soybean oil	Cauliflower	0.04	1	0.17	A
methylated soybean oil	Celery	250.33	109	812.72	A
methylated soybean oil	Cherry	203.01	26	928.3	A
methylated soybean oil	Cilantro	251.9	275	959.36	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Garbanzo bean	25.96	7	102.0	A
methylated soybean oil	Grape, wine	1,440.99	316	2,997.57	A
methylated soybean oil	Landscape maintenance	0.03	N/A	N/A	N/A
methylated soybean oil	Lettuce, head	160.07	50	695.75	A
methylated soybean oil	Lettuce, leaf	434.61	272	1,693.33	A
methylated soybean oil	Oat	20.99	1	35.0	A
methylated soybean oil	Onion, dry	17.8	12	73.15	A
methylated soybean oil	Parsley	21.13	25	88.02	A
methylated soybean oil	Pastureland	9.56	2	5.0	A
methylated soybean oil	Pepper, fruiting	61.36	15	204.06	A
methylated soybean oil	Rights of way	15.99	1	20.0	A
methylated soybean oil	Rights of way	3.01	N/A	N/A	N/A
methylated soybean oil	Sunflower	44.17	9	71.6	A
methylated soybean oil	Tomato	56.78	7	73.56	A
methylated soybean oil	Tomato, processing	136.6	10	364.42	A
methylated soybean oil	Uncultivated ag	357.14	119	784.74	A
methylated soybean oil	Uncultivated non-ag	14.58	4	48.0	A
methylated soybean oil	Walnut	92.92	14	425.0	A
methylated soybean oil	Wheat	12.39	2	120.0	A
2-methyl-1-butanol	Structural pest control	<0.01	N/A	N/A	N/A
2-methyl-4-isothiazolin-3-one	Water (industrial)	0.81	N/A	1.0	U
methyl silicone resins	Apple	11.78	4	52.5	A
methyl silicone resins	Broccoli	0.44	26	242.2	A
methyl silicone resins	Lettuce, head	1.14	54	662.8	A
methyl silicone resins	Lettuce, leaf	0.62	38	344.1	A
s-metolachlor	Bean, succulent	7.17	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
s-metolachlor	Bean, unspecified	42.23	6	42.0	A
s-metolachlor	Beet	9.36	22	53.38	A
s-metolachlor	Corn (forage - fodder)	17.53	2	11.0	A
s-metolachlor	Garbanzo bean	130.21	8	102.0	A
s-metolachlor	Peas	22.53	18	94.5	A
s-metolachlor	Pepper, fruiting	82.94	5	81.97	A
s-metolachlor	Pumpkin	3.43	3	3.6	A
s-metolachlor	Radish	0.46	1	0.5	A
s-metolachlor	Spinach	334.81	227	1,157.83	A
s-metolachlor	Sunflower	120.16	10	105.6	A
s-metolachlor	Swiss chard	12.59	25	52.64	A
s-metolachlor	Tomato	249.53	15	241.58	A
s-metolachlor	Tomato, processing	231.6	9	242.92	A
metrafenone	Grape, wine	1,045.83	169	3,849.46	A
metrafenone	Tomato, processing	58.07	6	192.92	A
mineral oil	Apple	2,363.02	10	79.75	A
mineral oil	Apricot	1,368.08	17	95.25	A
mineral oil	Arugula	0.63	5	15.31	A
mineral oil	Bean, unspecified	0.2	1	5.0	A
mineral oil	Beet	2.23	22	89.27	A
mineral oil	Blackberry	389.22	21	71.38	A
mineral oil	Broccoli	1.55	3	21.76	A
mineral oil	Cabbage	6.84	21	113.11	A
mineral oil	Cauliflower	3.13	5	22.19	A
mineral oil	Celery	60.9	22	131.53	A
mineral oil	Cherry	709.67	11	376.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Cilantro	1.22	12	7.26	A
mineral oil	Citrus	9.16	3	3.0	A
mineral oil	Corn, human consumption	0.42	2	6.0	A
mineral oil	Grape, wine	32,118.11	380	7,251.15	A
mineral oil	Landscape maintenance	63.4	N/A	N/A	N/A
mineral oil	Lettuce, head	20.67	32	327.04	A
mineral oil	Lettuce, leaf	84.29	149	1,198.12	A
mineral oil	Mustard greens	0.09	1	2.2	A
mineral oil	N-grnhs flower	619.12	8	40.0	A
mineral oil	N-outdr plants in containers	108.8	7	7.0	A
mineral oil	Pear	120.6	2	3.0	A
mineral oil	Pecan	14.04	1	3.0	A
mineral oil	Pepper, fruiting	173.05	34	838.42	A
mineral oil	Pepper, spice	108.38	1	37.0	A
mineral oil	Public health	12.1	N/A	N/A	N/A
mineral oil	Radish	0.1	1	0.5	A
mineral oil	Raspberry	2.29	3	16.12	A
mineral oil	Research commodity	58.29	N/A	N/A	N/A
mineral oil	Rights of way	20.91	N/A	N/A	N/A
mineral oil	Rye	7.46	7	106.3	A
mineral oil	Spinach	3.31	19	10.8	A
mineral oil	Structural pest control	55.57	N/A	N/A	N/A
mineral oil	Swiss chard	0.14	1	3.2	A
mineral oil	Tomato, processing	116.88	2	124.5	A
mineral oil	Uncultivated ag	138.4	79	803.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Walnut	130.32	8	150.8	A
mineral oil	Wheat	12.39	4	76.6	A
muscalure	Structural pest control	<0.01	N/A	N/A	N/A
myclobutanil	Apricot	2.08	1	23.0	A
myclobutanil	Grape, wine	125.2	9	1,004.93	A
myclobutanil	Landscape maintenance	0.03	N/A	N/A	N/A
myclobutanil	Pepper, fruiting	5.1	3	51.0	A
myclobutanil	Strawberry	0.53	1	4.26	A
myclobutanil	Tomato	25.0	6	250.0	A
myclobutanil	Tomato, processing	10.0	2	100.0	A
myclobutanil	Walnut	0.1	1	1.0	A
myristyl alcohol	Apple	0.13	3	16.5	A
myristyl alcohol	Pear	0.01	1	1.5	A
myristyl alcohol	Walnut	0.04	2	4.5	A
naled	Broccoli	25.38	2	25.2	A
naled	Kale	145.1	48	143.67	A
naled	Pepper, fruiting	145.18	4	103.4	A
napropamide	Pepper, fruiting	17.5	2	17.5	A
napropamide	Research commodity	1.0	1	1.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Broccoli	2.72	5	36.7	A
4-nonylphenol, formaldehyde resin, propoxylated	Cabbage	0.56	3	8.64	A
4-nonylphenol, formaldehyde resin, propoxylated	Cauliflower	0.05	1	2.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Celery	0.01	1	0.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Cilantro	0.29	4	12.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Kale	1.29	11	24.85	A
4-nonylphenol, formaldehyde resin, propoxylated	Lettuce, leaf	3.81	14	75.47	A
4-nonylphenol, formaldehyde resin, propoxylated	Radish	0.83	6	22.09	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	63.82	4	52.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	213.45	60	820.75	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	1.23	6	40.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	15.03	26	158.91	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Carrot	0.52	8	155.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Celery	36.93	94	661.22	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	4,001.71	96	3,028.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cilantro	1.48	275	959.36	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	20.09	1	100.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	2,242.76	758	13,447.72	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	2.36	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, head	52.78	110	1,242.54	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	221.96	456	3,198.65	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs flower	0.1	1	0.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat	5.83	1	35.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	1.93	1	21.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	0.83	1	1.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Parsley	0.12	25	88.02	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	0.06	2	5.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	33.49	60	1,376.86	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, spice	11.01	1	37.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Research commodity	12.11	25	25.75	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Research commodity	0.99	20	128,500.0	S
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Research commodity	1.68	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	0.42	1	1.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	38.0	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash	0.46	2	30.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sunflower	16.99	4	10.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	6.57	8	274.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	22.59	5	290.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	91.6	63	551.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	7.5	3	22.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	106.84	32	774.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	11.87	7	129.64	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Apricot	2.06	1	10.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Celery	0.69	4	39.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cherry	211.98	34	1,314.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape, wine	19.05	43	818.32	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Oat	12.82	2	150.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Oat (forage - fodder)	1.61	1	21.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Onion, dry	9.56	4	115.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pastureland	0.34	2	6.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pepper, fruiting	101.08	11	308.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pepper, spice	1.55	1	37.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	2.2	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato	4.1	2	24.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato, processing	82.75	8	242.92	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	151.93	100	869.55	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated non-ag	8.05	1	26.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Walnut	94.72	19	518.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Wheat	17.82	4	252.5	A
novaluron	Cabbage	0.44	1	5.62	A
novaluron	Strawberry	0.5	2	8.52	A
novaluron	Structural pest control	0.03	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Structural pest control	1.16	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Structural pest control	2.73	N/A	N/A	N/A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Walnut	5.64	2	24.0	A
oleic acid	Broccoli	3.4	5	36.7	A
oleic acid	Cabbage	0.7	3	8.64	A
oleic acid	Cauliflower	0.07	1	2.5	A
oleic acid	Celery	0.01	1	0.25	A
oleic acid	Cilantro	0.36	4	12.0	A
oleic acid	Kale	1.62	11	24.85	A
oleic acid	Lettuce, leaf	4.76	14	75.47	A
oleic acid	Radish	1.04	6	22.09	A
oleic acid, ethyl ester	Broccoli	27.08	23	126.04	A
oleic acid, ethyl ester	Carrot	0.19	1	0.5	A
oleic acid, ethyl ester	Cauliflower	25.5	8	152.0	A
oleic acid, ethyl ester	Lettuce, head	0.58	6	3.5	A
oleic acid, ethyl ester	Lettuce, leaf	0.69	7	4.0	A
oleic acid, ethyl ester	Onion, dry	74.64	23	595.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, ethyl ester	Research commodity	2.98	N/A	N/A	N/A
oleic acid, ethyl ester	Rights of way	29.79	1	20.0	A
oleic acid, ethyl ester	Rights of way	0.61	N/A	N/A	N/A
oleic acid, ethyl ester	Sunflower	99.31	11	141.9	A
oleic acid, ethyl ester	Tomato	181.18	58	1,039.4	A
oleic acid, ethyl ester	Uncultivated ag	825.04	58	547.24	A
oleic acid, ethyl ester	Water area	34.26	2	23.0	A
oleic acid, methyl ester	Apricot	99.49	3	70.0	A
oleic acid, methyl ester	Broccoli	19.71	2	15.0	A
oleic acid, methyl ester	Carrot	130.07	10	284.8	A
oleic acid, methyl ester	Cherry	697.3	20	634.6	A
oleic acid, methyl ester	Grape, wine	2,563.26	45	3,855.51	A
oleic acid, methyl ester	Lettuce, head	151.78	8	118.0	A
oleic acid, methyl ester	Lettuce, leaf	24.96	4	19.0	A
oleic acid, methyl ester	Pepper, fruiting	428.11	17	418.87	A
oleic acid, methyl ester	Rights of way	0.12	N/A	N/A	N/A
oleic acid, methyl ester	Tomato	401.21	22	795.82	A
oleic acid, methyl ester	Tomato, processing	44.67	1	34.0	A
oleic acid, methyl ester	Uncultivated ag	99.8	29	136.5	A
oleic acid, methyl ester	Walnut	144.53	4	110.0	A
oryzalin	Landscape maintenance	8.0	N/A	N/A	N/A
oxamyl	Celery	145.76	28	176.16	A
oxamyl	Pepper, fruiting	279.13	12	399.2	A
oxamyl	Tomato	101.29	10	101.72	A
oxamyl	Tomato	0.16	1	2,500.0	S
oxamyl	Tomato, processing	9.96	1	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxamyl	Watermelon	1.0	1	1.0	A
oxathiapiprolin	Broccoli	0.24	3	22.0	A
oxathiapiprolin	Cabbage	0.16	1	10.0	A
oxathiapiprolin	Cauliflower	0.85	4	76.0	A
oxathiapiprolin	Chinese cabbage (napa, won bok, celery cabbage)	0.16	1	10.0	A
oxathiapiprolin	Gai lon	0.16	1	10.0	A
oxathiapiprolin	Lettuce, head	2.74	15	223.5	A
oxathiapiprolin	Lettuce, leaf	13.97	139	926.26	A
oxathiapiprolin	Onion, dry	0.95	3	61.0	A
oxathiapiprolin	Research commodity	0.09	N/A	N/A	N/A
oxathiapiprolin	Spinach	11.71	100	885.94	A
oxyfluorfen	Apricot	46.49	6	117.0	A
oxyfluorfen	Broccoli	131.55	82	843.3	A
oxyfluorfen	Cabbage	75.19	36	220.62	A
oxyfluorfen	Cauliflower	35.57	16	138.02	A
oxyfluorfen	Cherry	213.58	15	414.4	A
oxyfluorfen	Garbanzo bean	4.87	8	102.0	A
oxyfluorfen	Garlic	24.82	5	96.0	A
oxyfluorfen	Grape, wine	1,120.3	53	2,407.65	A
oxyfluorfen	Landscape maintenance	115.87	N/A	N/A	N/A
oxyfluorfen	Onion, dry	91.12	21	415.6	A
oxyfluorfen	Pastureland	7.9	6	3.1	A
oxyfluorfen	Pepper, fruiting	114.46	15	421.75	A
oxyfluorfen	Pepper, spice	32.59	1	67.5	A
oxyfluorfen	Research commodity	1.01	6	4.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Research commodity	1.16	N/A	N/A	N/A
oxyfluorfen	Rights of way	0.25	1	1.0	A
oxyfluorfen	Rights of way	142.88	N/A	N/A	N/A
oxyfluorfen	Tomato	32.9	5	260.0	A
oxyfluorfen	Tomato, processing	67.75	5	150.92	A
oxyfluorfen	Uncultivated ag	293.57	81	1,019.76	A
oxyfluorfen	Walnut	140.37	12	302.8	A
paclobutrazol	N-grnhs transplants	<0.01	1	0.2	A
paecilomyces fumosoroseus apopka strain 97	Broccoli	1.0	1	5.0	A
paecilomyces fumosoroseus apopka strain 97	Cauliflower	1.2	1	6.0	A
paraquat dichloride	Broccoli	13.79	2	15.0	A
paraquat dichloride	Lettuce, head	127.6	9	128.0	A
paraquat dichloride	Lettuce, leaf	18.53	4	19.0	A
paraquat dichloride	Pepper, fruiting	28.96	1	21.0	A
paraquat dichloride	Pepper, spice	51.72	1	37.0	A
paraquat dichloride	Sunflower	88.76	12	104.8	A
paraquat dichloride	Uncultivated ag	56.27	5	49.4	A
pendimethalin	Carrot	311.01	16	420.6	A
pendimethalin	Cherry	222.16	5	234.6	A
pendimethalin	Corn (forage - fodder)	15.64	2	11.0	A
pendimethalin	Garbanzo bean	92.35	8	102.0	A
pendimethalin	Garlic	49.77	4	70.0	A
pendimethalin	Grape, wine	1,690.03	99	892.97	A
pendimethalin	Onion, dry	2.37	2	2.5	A
pendimethalin	Tomato	108.64	11	130.18	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pendimethalin	Tomato, processing	40.49	1	57.0	A
pendimethalin	Uncultivated ag	28.27	5	10.0	A
pendimethalin	Walnut	34.09	2	36.0	A
penoxsulam	N-outdr flower	0.39	N/A	10.0	A
penoxsulam	Rights of way	1.36	N/A	N/A	N/A
penthiopyrad	Broccoli	21.05	11	67.85	A
penthiopyrad	Cabbage	2.05	4	19.7	A
penthiopyrad	Cauliflower	53.95	15	181.25	A
penthiopyrad	Kale	5.43	3	13.9	A
penthiopyrad	Lettuce, head	8.08	5	36.22	A
penthiopyrad	Lettuce, leaf	145.68	98	724.11	A
penthiopyrad	Onion, dry	16.97	4	61.0	A
penthiopyrad	Strawberry	1.33	1	4.26	A
permethrin	Arugula	18.3	24	103.32	A
permethrin	Broccoli	24.26	16	128.0	A
permethrin	Cabbage	48.78	34	243.03	A
permethrin	Cauliflower	8.16	5	43.5	A
permethrin	Celery	124.61	118	743.42	A
permethrin	Cherry	146.73	18	731.3	A
permethrin	Dandelion green	2.33	3	11.72	A
permethrin	Landscape maintenance	1.43	N/A	N/A	N/A
permethrin	Lettuce, head	142.01	65	828.7	A
permethrin	Lettuce, leaf	654.02	536	3,703.55	A
permethrin	N-outdr plants in containers	0.03	4	10.0	A
permethrin	Onion, dry	4.27	1	21.5	A
permethrin	Parsley	12.46	21	75.17	A
permethrin	Pepper, fruiting	51.64	14	266.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
permethrin	Pepper, fruiting	0.02	1	3,800.0	S
permethrin	Pumpkin	0.58	2	3.1	A
permethrin	Research commodity	0.03	3	19,500.0	S
permethrin	Research commodity	0.1	N/A	N/A	N/A
permethrin	Spinach	974.05	825	5,273.12	A
permethrin	Squash	2.32	3	12.35	A
permethrin	Structural pest control	20.87	N/A	N/A	N/A
permethrin	Swiss chard	0.25	1	1.3	A
permethrin	Tomato	26.1	11	138.46	A
peroxyacetic acid	Grape, wine	90.1	40	695.04	A
peroxyacetic acid	Lettuce, leaf	0.11	2	7.9	A
peroxyacetic acid	N-grnhs transplants	0.01	1	0.4	A
peroxyacetic acid	Onion, dry	3.84	3	20.9	A
peroxyacetic acid	Parsley	17.71	22	66.97	A
peroxyacetic acid	Strawberry	2.76	2	6.0	A
peroxyacetic acid	Water area	129.81	N/A	146.14	U
petroleum distillates	Structural pest control	0.17	N/A	N/A	N/A
petroleum oil, unclassified	Landscape maintenance	0.33	N/A	N/A	N/A
phenmedipham	Beet	15.99	15	32.56	A
phenmedipham	Spinach	5.71	2	11.6	A
phenothrin	Structural pest control	0.08	N/A	N/A	N/A
phosphoric acid	Apple	17.54	12	157.5	A
phosphoric acid	Apricot	0.16	1	4.0	A
phosphoric acid	Arugula	1.13	19	97.41	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Bean, unspecified	0.25	3	22.5	A
phosphoric acid	Beet	1.57	22	51.32	A
phosphoric acid	Broccoli	54.98	188	2,022.05	A
phosphoric acid	Cabbage	28.5	206	953.53	A
phosphoric acid	Carrot	3.13	7	130.5	A
phosphoric acid	Cauliflower	10.67	49	369.35	A
phosphoric acid	Celery	15.36	124	520.96	A
phosphoric acid	Cilantro	18.53	323	1,158.37	A
phosphoric acid	Cucumber	0.21	4	12.0	A
phosphoric acid	Grape, wine	504.79	58	891.85	A
phosphoric acid	Kale	44.47	434	1,236.2	A
phosphoric acid	Lettuce, head	8.84	29	345.8	A
phosphoric acid	Lettuce, leaf	70.56	462	3,320.13	A
phosphoric acid	Melon	0.04	1	2.0	A
phosphoric acid	Mustard greens	0.73	24	56.36	A
phosphoric acid	Onion, dry	17.41	24	349.0	A
phosphoric acid	Parsley	12.48	142	475.65	A
phosphoric acid	Peas	0.03	1	2.0	A
phosphoric acid	Pepper, fruiting	0.05	1	1.5	A
phosphoric acid	Pumpkin	0.1	2	3.1	A
phosphoric acid	Radish	15.74	175	494.04	A
phosphoric acid	Rights of way	0.19	N/A	N/A	N/A
phosphoric acid	Spinach	0.29	4	9.52	A
phosphoric acid	Squash	0.26	5	18.95	A
phosphoric acid	Squash, summer	0.09	1	6.0	A
phosphoric acid	Sunflower	1.64	14	109.7	A
phosphoric acid	Swiss chard	1.01	30	74.25	A
phosphoric acid	Tomato	0.19	4	6.2	A
phosphoric acid	Uncultivated ag	1.82	1	60.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Walnut	27.72	7	162.0	A
phosphoric acid	Watermelon	0.2	4	7.3	A
piperonyl butoxide	Structural pest control	37.51	N/A	N/A	N/A
piperonyl butoxide, other related	Structural pest control	0.17	N/A	N/A	N/A
polyacrylamide polymer	Apricot	0.04	1	10.0	A
polyacrylamide polymer	Broccoli	0.51	8	70.5	A
polyacrylamide polymer	Cabbage	3.15	17	140.6	A
polyacrylamide polymer	Carrot	5.1	16	491.8	A
polyacrylamide polymer	Celery	0.35	2	18.5	A
polyacrylamide polymer	Cherry	11.33	49	1,760.3	A
polyacrylamide polymer	Lettuce, head	0.61	13	164.5	A
polyacrylamide polymer	Lettuce, leaf	0.13	9	76.0	A
polyacrylamide polymer	Oat	2.43	3	265.0	A
polyacrylamide polymer	Oat (forage - fodder)	0.12	1	21.0	A
polyacrylamide polymer	Onion, dry	1.12	1	50.0	A
polyacrylamide polymer	Pastureland	0.04	2	6.0	A
polyacrylamide polymer	Pepper, fruiting	12.37	49	1,310.02	A
polyacrylamide polymer	Pepper, spice	1.45	2	104.5	A
polyacrylamide polymer	Rights of way	1.76	N/A	N/A	N/A
polyacrylamide polymer	Tomato	2.04	9	344.0	A
polyacrylamide polymer	Tomato, processing	3.63	12	310.42	A
polyacrylamide polymer	Uncultivated ag	17.12	112	643.65	A
polyacrylamide polymer	Uncultivated non-ag	0.29	1	26.0	A
polyacrylamide polymer	Walnut	5.04	29	778.0	A
polyacrylamide polymer	Wheat	1.14	9	262.14	A
polyacrylic polymer	Uncultivated ag	0.16	1	60.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	Celery	8.49	78	563.2	A
polyalkene oxide modified heptamethyl trisiloxane	Grape, wine	58.32	282	3,029.57	A
polyalkene oxide modified heptamethyl trisiloxane	Lettuce, head	0.62	4	44.0	A
polyalkene oxide modified heptamethyl trisiloxane	Lettuce, leaf	20.66	262	1,593.83	A
polyalkene oxide modified heptamethyl trisiloxane	Pepper, fruiting	0.6	12	106.86	A
polyalkene oxide modified heptamethyl trisiloxane	Tomato, processing	3.34	4	223.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Blackberry	3.93	3	8.55	A
polyalkyleneoxide modified polydimethyl-siloxane	Grape, wine	237.88	448	768.3	A
polyalkyleneoxide modified polydimethyl-siloxane	Onion, dry	22.48	1	21.5	A
polybutenes	Broccoli	2.26	5	36.7	A
polybutenes	Cabbage	0.46	3	8.64	A
polybutenes	Cauliflower	0.05	1	2.5	A
polybutenes	Celery	0.01	1	0.25	A
polybutenes	Cilantro	0.24	4	12.0	A
polybutenes	Kale	1.08	11	24.85	A
polybutenes	Lettuce, leaf	3.18	14	75.47	A
polybutenes	Radish	0.69	6	22.09	A
polyether modified polysiloxane	Apple	15.95	12	157.5	A
polyether modified polysiloxane	Arugula	18.28	32	206.06	A
polyether modified polysiloxane	Bean, unspecified	0.23	3	22.5	A
polyether modified polysiloxane	Beet	1.43	22	51.32	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyether modified polysiloxane	Broccoli	49.98	188	2,022.05	A
polyether modified polysiloxane	Cabbage	25.91	206	953.53	A
polyether modified polysiloxane	Carrot	2.85	7	130.5	A
polyether modified polysiloxane	Cauliflower	9.7	49	369.35	A
polyether modified polysiloxane	Celery	80.0	189	1,232.03	A
polyether modified polysiloxane	Cilantro	16.84	323	1,158.37	A
polyether modified polysiloxane	Cucumber	0.19	4	12.0	A
polyether modified polysiloxane	Grape, wine	0.02	2	0.4	A
polyether modified polysiloxane	Kale	48.75	446	1,288.38	A
polyether modified polysiloxane	Lettuce, head	8.04	29	345.8	A
polyether modified polysiloxane	Lettuce, leaf	79.01	478	3,447.13	A
polyether modified polysiloxane	Melon	0.04	1	2.0	A
polyether modified polysiloxane	Mizuna	3.4	7	20.75	A
polyether modified polysiloxane	Mustard greens	18.43	48	188.81	A
polyether modified polysiloxane	Onion, dry	15.83	24	349.0	A
polyether modified polysiloxane	Parsley	11.34	142	475.65	A
polyether modified polysiloxane	Peas	0.03	1	2.0	A
polyether modified polysiloxane	Pepper, fruiting	1.49	2	16.7	A
polyether modified polysiloxane	Pumpkin	0.09	2	3.1	A
polyether modified polysiloxane	Radish	14.31	175	494.04	A
polyether modified polysiloxane	Rights of way	0.17	N/A	N/A	N/A
polyether modified polysiloxane	Spinach	0.27	4	9.52	A
polyether modified polysiloxane	Squash	0.24	5	18.95	A
polyether modified polysiloxane	Squash, summer	0.08	1	6.0	A
polyether modified polysiloxane	Strawberry	8.75	11	30.2	A
polyether modified polysiloxane	Sunflower	1.49	14	109.7	A
polyether modified polysiloxane	Swiss chard	0.92	30	74.25	A
polyether modified polysiloxane	Tomato	0.17	4	6.2	A
polyether modified polysiloxane	Uncultivated ag	1.27	2	19.5	A
polyether modified polysiloxane	Walnut	4.5	3	60.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyether modified polysiloxane	Watermelon	0.18	4	7.3	A
polyethylene glycol	Apple	34.81	4	52.5	A
polyethylene glycol	Cherry	44.76	4	72.0	A
polyethylene glycol diacetate	Rights of way	<0.01	N/A	N/A	N/A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Broccoli	5.45	11	84.4	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Carrot	1.64	1	14.02	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Cauliflower	2.56	7	46.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Cucumber	0.04	2	0.5	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Grape, wine	293.66	58	2,129.63	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Kale	13.2	13	162.5	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Lettuce, leaf	3.51	10	58.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Melon	0.08	1	1.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Onion, dry	18.27	16	258.6	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Pepper, fruiting	83.85	30	758.84	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Shallot	2.96	10	71.82	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Squash	0.02	1	0.25	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Tomatillo	1.47	1	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Tomato	0.47	2	3.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Uncultivated ag	5.4	5	35.0	A
polyethylene glycol stearate	Broccoli	6.77	23	126.04	A
polyethylene glycol stearate	Carrot	0.05	1	0.5	A
polyethylene glycol stearate	Cauliflower	6.37	8	152.0	A
polyethylene glycol stearate	Lettuce, head	0.14	6	3.5	A
polyethylene glycol stearate	Lettuce, leaf	0.17	7	4.0	A
polyethylene glycol stearate	Onion, dry	18.66	23	595.5	A
polyethylene glycol stearate	Research commodity	0.74	N/A	N/A	N/A
polyethylene glycol stearate	Rights of way	7.45	1	20.0	A
polyethylene glycol stearate	Rights of way	0.15	N/A	N/A	N/A
polyethylene glycol stearate	Sunflower	24.83	11	141.9	A
polyethylene glycol stearate	Tomato	45.29	58	1,039.4	A
polyethylene glycol stearate	Uncultivated ag	206.26	58	547.24	A
polyethylene glycol stearate	Water area	8.57	2	23.0	A
polymerized pinene	Pepper, fruiting	370.39	31	811.45	A
polymerized pinene	Uncultivated ag	9.24	2	11.0	A
polyoxin d, zinc salt	Grape, wine	0.01	1	0.2	A
polyoxin d, zinc salt	Lettuce, leaf	14.27	42	325.85	A
polyoxyethylene polyoxypropylene	Apricot	6.43	3	21.0	A
polyoxyethylene polyoxypropylene	Arugula	49.49	40	152.01	A
polyoxyethylene polyoxypropylene	Basil, sweet	0.6	1	2.0	A
polyoxyethylene polyoxypropylene	Bean, succulent	2.17	2	3.6	A
polyoxyethylene polyoxypropylene	Bean, unspecified	32.61	14	91.0	A
polyoxyethylene polyoxypropylene	Beet	0.89	1	4.6	A
polyoxyethylene polyoxypropylene	Broccoli	352.32	78	522.91	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene polyoxypropylene	Brussels sprout	17.52	7	14.6	A
polyoxyethylene polyoxypropylene	Cabbage	48.67	12	71.6	A
polyoxyethylene polyoxypropylene	Cauliflower	561.46	107	716.88	A
polyoxyethylene polyoxypropylene	Celery	147.25	57	398.8	A
polyoxyethylene polyoxypropylene	Cilantro	27.26	19	107.14	A
polyoxyethylene polyoxypropylene	Cucumber	3.58	1	12.0	A
polyoxyethylene polyoxypropylene	Grape, wine	174.57	48	828.04	A
polyoxyethylene polyoxypropylene	Kale	40.13	16	80.84	A
polyoxyethylene polyoxypropylene	Lettuce, head	61.09	38	115.0	A
polyoxyethylene polyoxypropylene	Lettuce, leaf	2,503.01	592	3,722.87	A
polyoxyethylene polyoxypropylene	Mustard greens	6.24	8	21.53	A
polyoxyethylene polyoxypropylene	Onion, dry	8.82	10	203.0	A
polyoxyethylene polyoxypropylene	Pepper, fruiting	139.94	111	2,782.82	A
polyoxyethylene polyoxypropylene	Pepper, spice	2.33	3	59.4	A
polyoxyethylene polyoxypropylene	Rights of way	<0.01	N/A	N/A	N/A
polyoxyethylene polyoxypropylene	Spinach	28.4	8	50.27	A
polyoxyethylene polyoxypropylene	Squash	4.18	3	40.0	A
polyoxyethylene polyoxypropylene	Strawberry	37.45	11	49.6	A
polyoxyethylene polyoxypropylene	Swiss chard	46.12	21	101.13	A
polyoxyethylene polyoxypropylene	Tomato	24.34	31	614.78	A
polyoxyethylene polyoxypropylene	Tomato, processing	47.35	47	1,331.52	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Apple	2.24	4	52.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Apricot	0.35	3	21.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Arugula	2.71	40	152.01	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Basil, sweet	0.03	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Bean, succulent	0.12	2	3.6	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Bean, unspecified	1.78	14	91.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Beet	0.05	1	4.6	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Blackberry	0.32	1	1.92	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Broccoli	19.26	78	522.91	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Brussels sprout	0.96	7	14.6	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cabbage	2.66	12	71.6	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cauliflower	30.69	107	716.88	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Celery	8.05	57	398.8	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cilantro	1.49	19	107.14	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cucumber	0.2	1	12.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Kale	2.19	16	80.84	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Lettuce, head	3.34	38	115.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Lettuce, leaf	136.83	592	3,722.87	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Mustard greens	0.34	8	21.53	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Pepper, fruiting	1.99	4	104.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Raspberry	11.95	15	109.68	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Spinach	1.55	8	50.27	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Squash	0.16	1	10.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Swiss chard	2.52	21	101.13	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Tomato	0.29	2	18.0	A
polyoxyethylene sorbitol, mixed ether ester	Apricot	4.49	5	9.0	A
polyoxyethylene sorbitol, mixed ether ester	Bean, unspecified	0.97	1	5.0	A
polyoxyethylene sorbitol, mixed ether ester	Broccoli	0.6	1	1.58	A
polyoxyethylene sorbitol, mixed ether ester	Cabbage	33.39	21	113.11	A
polyoxyethylene sorbitol, mixed ether ester	Celery	62.25	18	92.03	A
polyoxyethylene sorbitol, mixed ether ester	Cilantro	4.39	11	2.82	A
polyoxyethylene sorbitol, mixed ether ester	Grape, wine	400.25	26	445.15	A
polyoxyethylene sorbitol, mixed ether ester	Lettuce, head	100.91	32	327.04	A
polyoxyethylene sorbitol, mixed ether ester	Lettuce, leaf	401.92	141	1,154.42	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitol, mixed ether ester	Radish	0.48	1	0.5	A
polyoxyethylene sorbitol, mixed ether ester	Rights of way	87.81	N/A	N/A	N/A
polyoxyethylene sorbitol, mixed ether ester	Rye	36.42	7	106.3	A
polyoxyethylene sorbitol, mixed ether ester	Spinach	16.15	19	10.8	A
polyoxyethylene sorbitol, mixed ether ester	Uncultivated ag	567.33	76	732.0	A
polyoxyethylene sorbitol, mixed ether ester	Walnut	24.2	3	57.8	A
polyoxyethylene sorbitol, mixed ether ester	Wheat	60.5	4	76.6	A
polyoxyethylene sorbitan monolaurate	Rights of way	3.0	N/A	N/A	N/A
polypropylene glycol	Broccoli	0.53	26	242.2	A
polypropylene glycol	Lettuce, head	1.36	54	662.8	A
polypropylene glycol	Lettuce, leaf	0.73	38	344.1	A
polysorbate 65	Pepper, fruiting	3.76	3	26.97	A
polysorbate 65	Tomato, processing	1.59	1	57.0	A
polysorbate 65	Uncultivated ag	1.67	1	60.0	A
potash soap	Arugula	4.87	1	3.11	A
potash soap	Bean, succulent	20.28	5	13.0	A
potash soap	Bean, unspecified	50.04	7	26.5	A
potash soap	Beet	9.34	1	4.6	A
potash soap	Bok choy	4.06	6	1.95	A
potash soap	Broccoli	2,712.55	100	672.81	A
potash soap	Brussels sprout	51.63	4	12.4	A
potash soap	Cabbage	2.73	5	2.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potash soap	Cauliflower	888.22	41	213.25	A
potash soap	Celery	149.88	27	94.36	A
potash soap	Collard	0.59	2	0.5	A
potash soap	Cucumber	4.16	3	1.5	A
potash soap	Fennel	22.32	3	14.3	A
potash soap	Grape, wine	312.25	3	50.0	A
potash soap	Kale	110.31	20	73.65	A
potash soap	Lettuce, leaf	220.45	12	84.94	A
potash soap	N-grnhs transplants	0.58	4	1.2	A
potash soap	Pepper, fruiting	0.33	1	1.0	A
potash soap	Research commodity	16.96	N/A	N/A	N/A
potash soap	Spinach	24.02	1	6.33	A
potash soap	Swiss chard	5.0	4	3.2	A
potash soap	Tomato	1.95	2	2.0	A
potassium bicarbonate	Blackberry	3.93	1	1.92	A
potassium bicarbonate	Grape, wine	3,020.98	68	769.15	A
potassium bicarbonate	Pepper, fruiting	127.76	3	78.0	A
potassium bicarbonate	Research commodity	3.54	19	122,000.0	S
potassium bicarbonate	Research commodity	12.74	N/A	N/A	N/A
potassium bicarbonate	Strawberry	34.4	2	14.0	A
potassium n-methyldithiocarbamate	Pepper, fruiting	104,913.75	49	454.79	A
potassium n-methyldithiocarbamate	Uncultivated ag	20,229.43	3	110.8	A
potassium phosphite	Arugula	395.34	32	126.87	A
potassium phosphite	Beet	15.07	4	9.4	A
potassium phosphite	Kale	189.64	33	75.98	A
potassium phosphite	Lettuce, head	2,827.93	63	918.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium phosphite	Lettuce, leaf	6,306.56	302	2,063.2	A
potassium phosphite	Mustard greens	242.47	36	79.56	A
potassium phosphite	Spinach	10,950.07	554	3,465.58	A
potassium phosphite	Swiss chard	233.96	41	94.67	A
potassium silicate	Raspberry	333.84	15	109.68	A
prallethrin	Structural pest control	1.72	N/A	N/A	N/A
prodiamine	Landscape maintenance	1.49	N/A	N/A	N/A
prometryn	Carrot	119.53	6	79.8	A
prometryn	Celery	531.91	57	347.23	A
prometryn	Cilantro	1,604.88	355	1,073.53	A
prometryn	Parsley	279.06	46	186.25	A
prometryn	Research commodity	2.0	2	2.0	A
propamocarb hydrochloride	Lettuce, head	740.36	57	752.25	A
propamocarb hydrochloride	Lettuce, leaf	1,667.72	236	1,681.21	A
propamocarb hydrochloride	N-grnhs transplants	22.66	18	14.4	A
propamocarb hydrochloride	Research commodity	0.42	N/A	N/A	N/A
propamocarb hydrochloride	Tomato	183.25	6	245.0	A
propiconazole	Celery	22.61	60	199.28	A
propiconazole	Cherry	1.99	1	18.0	A
propiconazole	Cilantro	69.82	183	614.65	A
propiconazole	Garlic	18.45	1	110.0	A
propiconazole	N-grnhs flower	2.58	N/A	3.2	A
propiconazole	N-grnhs plants in containers	3.29	N/A	3.2	A
propiconazole	N-outdr flower	3.29	N/A	3.2	A
propiconazole	Onion, dry	6.86	3	61.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propiconazole	Parsley	14.54	41	128.52	A
propiconazole	Strawberry	1.41	3	12.78	A
propionic acid	Apricot	13.54	6	35.25	A
propionic acid	Broccoli	16.93	14	125.0	A
propionic acid	Cabbage	47.58	39	313.3	A
propionic acid	Cherry	147.09	31	900.7	A
propionic acid	Grape, wine	24.49	9	331.04	A
propionic acid	Lettuce, head	26.3	16	190.0	A
propionic acid	Lettuce, leaf	5.23	11	59.4	A
propionic acid	N-grnhs flower	0.38	1	0.5	A
propionic acid	Squash	1.72	2	30.0	A
propionic acid	Tomato	24.49	8	274.0	A
propionic acid	Uncultivated ag	87.59	38	403.55	A
propionic acid	Walnut	53.66	14	355.0	A
propylene glycol	Apricot	3.91	2	20.0	A
propylene glycol	Broccoli	11.48	19	169.4	A
propylene glycol	Cabbage	25.97	34	267.5	A
propylene glycol	Carrot	0.83	1	14.02	A
propylene glycol	Cauliflower	1.3	7	46.0	A
propylene glycol	Cherry	355.27	34	1,156.0	A
propylene glycol	Cucumber	0.02	2	0.5	A
propylene glycol	Grape, wine	177.2	81	2,950.6	A
propylene glycol	Kale	6.71	13	162.5	A
propylene glycol	Landscape maintenance	0.86	N/A	N/A	N/A
propylene glycol	Lettuce, leaf	1.78	10	58.0	A
propylene glycol	Melon	0.04	1	1.0	A
propylene glycol	N-outdr flower	1.14	16	9.92	A
propylene glycol	Onion, dry	9.29	16	258.6	A
propylene glycol	Pepper, fruiting	122.26	78	2,028.84	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propylene glycol	Shallot	1.5	10	71.82	A
propylene glycol	Squash	0.01	1	0.25	A
propylene glycol	Tomatillo	0.75	1	50.0	A
propylene glycol	Tomato	0.24	2	3.0	A
propylene glycol	Uncultivated ag	19.4	16	73.5	A
propylene glycol	Uncultivated non-ag	1.3	1	3.0	A
propylene glycol	Walnut	52.58	9	214.0	A
propyzamide	Lettuce, head	550.06	39	442.4	A
propyzamide	Lettuce, leaf	1,985.75	280	1,756.53	A
propyzamide	Research commodity	1.28	1	0.75	A
pymetrozine	Broccoli	2.1	6	24.48	A
pymetrozine	Cauliflower	9.19	13	106.9	A
pymetrozine	Celery	0.63	15	7.68	A
pymetrozine	Cucumber	0.35	2	4.0	A
pymetrozine	Kale	18.45	82	214.75	A
pymetrozine	Lettuce, head	5.82	7	86.1	A
pymetrozine	Lettuce, leaf	7.81	18	102.36	A
pymetrozine	Melon	0.17	1	2.0	A
pymetrozine	N-grnhs flower	0.16	1	0.5	A
pymetrozine	Pepper, fruiting	4.87	2	56.6	A
pymetrozine	Research commodity	0.3	N/A	N/A	N/A
pymetrozine	Tomato	0.3	2	2.9	A
pymetrozine	Watermelon	0.63	4	7.3	A
pyraclostrobin	Apricot	24.88	25	269.5	A
pyraclostrobin	Bean, unspecified	0.73	1	5.0	A
pyraclostrobin	Beet	1.88	4	9.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	Broccoli	47.9	33	241.0	A
pyraclostrobin	Cauliflower	7.8	3	39.0	A
pyraclostrobin	Celery	1.43	15	10.0	A
pyraclostrobin	Cherry	50.23	16	440.3	A
pyraclostrobin	Grape, wine	274.32	84	1,934.3	A
pyraclostrobin	Kale	33.28	51	174.08	A
pyraclostrobin	Lettuce, head	42.71	19	260.95	A
pyraclostrobin	Lettuce, leaf	17.87	17	116.94	A
pyraclostrobin	Mustard greens	0.37	1	2.44	A
pyraclostrobin	Onion, dry	20.17	8	170.1	A
pyraclostrobin	Peas	0.58	2	4.0	A
pyraclostrobin	Pepper, fruiting	220.68	53	1,305.19	A
pyraclostrobin	Pepper, spice	1.94	1	11.2	A
pyraclostrobin	Radish	3.41	8	20.03	A
pyraclostrobin	Research commodity	0.09	N/A	N/A	N/A
pyraclostrobin	Spinach	4.23	6	21.13	A
pyraclostrobin	Strawberry	1.16	2	8.52	A
pyraclostrobin	Sunflower	3.72	4	21.5	A
pyraclostrobin	Swiss chard	7.35	18	43.25	A
pyraclostrobin	Tomato	75.41	24	424.9	A
pyraclostrobin	Tomato, processing	39.9	8	235.92	A
pyraclostrobin	Walnut	10.09	3	87.0	A
pyraflufen-ethyl	Cherry	1.55	15	519.8	A
pyraflufen-ethyl	Grape, wine	7.07	77	2,061.1	A
pyraflufen-ethyl	Lettuce, head	0.05	1	15.0	A
pyraflufen-ethyl	Onion, dry	0.35	3	106.0	A
pyraflufen-ethyl	Uncultivated ag	3.02	119	1,462.64	A
pyraflufen-ethyl	Walnut	0.51	5	135.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Arugula	19.36	97	532.6	A
pyrethrins	Bean, succulent	1.42	14	44.7	A
pyrethrins	Bean, unspecified	4.81	24	134.5	A
pyrethrins	Beet	2.6	26	106.78	A
pyrethrins	Blackberry	1.98	15	47.4	A
pyrethrins	Bok choy	0.19	6	1.95	A
pyrethrins	Broccoli	59.56	183	1,360.32	A
pyrethrins	Brussels sprout	1.76	15	37.2	A
pyrethrins	Cabbage	1.08	9	23.6	A
pyrethrins	Cauliflower	47.75	169	1,070.64	A
pyrethrins	Celery	22.67	86	523.14	A
pyrethrins	Cilantro	4.29	22	135.12	A
pyrethrins	Collard	0.02	2	0.5	A
pyrethrins	Cucumber	0.68	14	7.0	A
pyrethrins	Kale	16.42	73	627.88	A
pyrethrins	Lettuce, head	3.03	24	75.18	A
pyrethrins	Lettuce, leaf	155.4	505	3,627.02	A
pyrethrins	Mizuna	1.99	32	49.9	A
pyrethrins	Mustard greens	9.1	64	241.92	A
pyrethrins	Onion, dry	4.53	9	124.0	A
pyrethrins	Pepper, fruiting	2.22	6	56.0	A
pyrethrins	Radish	4.47	33	97.42	A
pyrethrins	Raspberry	0.2	1	4.45	A
pyrethrins	Research commodity	<0.01	N/A	N/A	N/A
pyrethrins	Shallot	2.62	10	71.82	A
pyrethrins	Spinach	58.84	270	1,780.87	A
pyrethrins	Squash, summer	0.38	1	15.0	A
pyrethrins	Strawberry	0.1	2	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Structural pest control	2.34	N/A	N/A	N/A
pyrethrins	Sunflower	0.11	3	2.75	A
pyrethrins	Swiss chard	14.44	98	444.87	A
pyrethrins	Tomatillo	0.15	2	100.0	A
pyrethrins	Tomato	0.07	4	2.63	A
pyriproxyfen	Structural pest control	1.12	N/A	N/A	N/A
pyrithiobac-sodium	Research commodity	4.18	N/A	N/A	N/A
qst 713 strain of dried bacillus subtilis	Apricot	2.28	2	20.0	A
qst 713 strain of dried bacillus subtilis	Arugula	6.37	22	73.47	A
qst 713 strain of dried bacillus subtilis	Blackberry	1.98	9	26.21	A
qst 713 strain of dried bacillus subtilis	Celery	5.97	10	54.9	A
qst 713 strain of dried bacillus subtilis	Cilantro	0.1	1	1.8	A
qst 713 strain of dried bacillus subtilis	Grape, wine	105.69	209	409.71	A
qst 713 strain of dried bacillus subtilis	Lettuce, head	1.86	5	16.35	A
qst 713 strain of dried bacillus subtilis	Lettuce, leaf	42.69	69	754.65	A
qst 713 strain of dried bacillus subtilis	Onion, dry	8.52	2	26.0	A
qst 713 strain of dried bacillus subtilis	Pepper, fruiting	1.71	1	15.0	A
qst 713 strain of dried bacillus subtilis	Research commodity	0.2	N/A	N/A	N/A
qst 713 strain of dried bacillus subtilis	Shallot	2.29	2	7.0	A
qst 713 strain of dried bacillus subtilis	Spinach	29.94	51	478.24	A
qst 713 strain of dried bacillus subtilis	Squash, zucchini	<0.01	1	0.13	A
qst 713 strain of dried bacillus subtilis	Strawberry	3.29	13	36.2	A
qst 713 strain of dried bacillus subtilis	Swiss chard	0.64	1	11.3	A
qst 713 strain of dried bacillus subtilis	Tomatillo	2.85	1	50.0	A
qst 713 strain of dried bacillus subtilis	Tomato	0.06	2	3.0	A
quinclorac	Landscape maintenance	0.17	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
quinoxyfen	Cherry	40.68	11	362.7	A
quinoxyfen	Grape, wine	250.57	98	2,562.55	A
quinoxyfen	Pepper, fruiting	97.87	40	1,018.6	A
quinoxyfen	Research commodity	0.07	N/A	N/A	N/A
quinoxyfen	Strawberry	0.82	2	8.52	A
reynoutria sachalinensis	Arugula	0.43	1	3.95	A
reynoutria sachalinensis	Cauliflower	21.74	6	49.1	A
reynoutria sachalinensis	Celery	3.05	6	24.97	A
reynoutria sachalinensis	Cucumber	0.29	1	0.9	A
reynoutria sachalinensis	Garlic	2.15	2	6.6	A
reynoutria sachalinensis	Grape, wine	47.34	237	452.1	A
reynoutria sachalinensis	Kale	40.1	7	101.2	A
reynoutria sachalinensis	Lettuce, leaf	11.83	20	75.92	A
reynoutria sachalinensis	Mustard greens	0.65	1	6.33	A
reynoutria sachalinensis	Pepper, fruiting	0.04	1	1.0	A
reynoutria sachalinensis	Research commodity	0.23	N/A	N/A	N/A
reynoutria sachalinensis	Spinach	0.65	1	6.33	A
reynoutria sachalinensis	Squash, summer	6.32	1	15.0	A
reynoutria sachalinensis	Strawberry	6.5	11	26.8	A
reynoutria sachalinensis	Tomato	0.28	2	3.0	A
rimsulfuron	Apricot	1.28	2	41.0	A
rimsulfuron	Cherry	1.13	3	57.6	A
rimsulfuron	Grape, wine	4.13	1	66.0	A
rimsulfuron	Rights of way	0.03	N/A	N/A	N/A
rimsulfuron	Tomato	5.93	19	573.52	A
rimsulfuron	Tomato, processing	1.88	1	60.0	A
sethoxydim	Apricot	24.53	3	70.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
silica aerogel	Structural pest control	3.19	N/A	N/A	N/A
silica filled polydimethylsiloxane	Rights of way	<0.01	N/A	N/A	N/A
silver, ionic	Food procressing plant	0.03	N/A	1.0	U
simazine	Rights of way	28.01	N/A	N/A	N/A
sodium decyl sulfate	Structural pest control	1.02	N/A	N/A	N/A
sodium dioctylsulfosuccinate	Rights of way	<0.01	N/A	N/A	N/A
sodium hypochlorite	Ditch bank	37,923.17	N/A	213.0	U
sodium hypochlorite	Landscape maintenance	139.74	N/A	N/A	N/A
sodium lauroampho acetate	Structural pest control	0.77	N/A	N/A	N/A
sodium lauryl sulfate	Structural pest control	0.52	N/A	N/A	N/A
sodium polyacrylate	Cherry	0.09	3	16.0	A
sodium polyacrylate	Grape, wine	0.21	2	75.43	A
sodium polyacrylate	Oat	0.44	2	150.0	A
sodium polyacrylate	Oat (forage - fodder)	0.06	1	21.0	A
sodium polyacrylate	Onion, dry	0.25	3	106.0	A
sodium polyacrylate	Pastureland	0.01	2	6.0	A
sodium polyacrylate	Pepper, fruiting	1.78	8	211.6	A
sodium polyacrylate	Rights of way	0.08	N/A	N/A	N/A
sodium polyacrylate	Tomato	0.14	2	24.0	A
sodium polyacrylate	Tomato, processing	0.4	1	34.0	A
sodium polyacrylate	Uncultivated ag	3.77	52	715.05	A
sodium polyacrylate	Wheat	0.19	2	132.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sorbitan trioleate	Pepper, fruiting	3.76	3	26.97	A
sorbitan trioleate	Tomato, processing	1.59	1	57.0	A
sorbitan trioleate	Uncultivated ag	1.67	1	60.0	A
soybean oil	Blackberry	1,477.78	39	122.23	A
soybean oil	Lettuce, leaf	6.41	1	4.8	A
spinetoram	Apple	5.74	4	52.5	A
spinetoram	Arugula	1.81	7	30.6	A
spinetoram	Bean, unspecified	1.56	6	32.5	A
spinetoram	Beet	2.39	16	39.43	A
spinetoram	Broccoli	6.61	17	153.63	A
spinetoram	Cabbage	10.55	24	167.69	A
spinetoram	Celery	10.63	31	166.6	A
spinetoram	Chinese cabbage (napa, won bok, celery cabbage)	0.63	1	10.0	A
spinetoram	Cilantro	2.51	14	43.53	A
spinetoram	Cucumber	0.43	2	8.0	A
spinetoram	Gai lon	0.63	1	10.0	A
spinetoram	Kale	12.13	79	209.92	A
spinetoram	Lettuce, head	24.93	43	522.4	A
spinetoram	Lettuce, leaf	154.99	473	2,975.03	A
spinetoram	Melon	0.09	1	2.0	A
spinetoram	Mustard greens	26.87	179	446.39	A
spinetoram	Onion, dry	18.45	20	319.1	A
spinetoram	Parsley	0.33	1	7.02	A
spinetoram	Peas	0.09	1	2.0	A
spinetoram	Pepper, fruiting	110.01	71	1,752.95	A
spinetoram	Radish	16.57	95	263.12	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	Research commodity	0.17	N/A	N/A	N/A
spinetoram	Spinach	255.11	688	4,277.16	A
spinetoram	Squash	0.51	3	8.95	A
spinetoram	Squash, summer	0.38	1	6.0	A
spinetoram	Swiss chard	17.77	143	315.78	A
spinetoram	Tomato	45.64	33	886.8	A
spinetoram	Watermelon	0.12	1	2.5	A
spinosad	Arugula	19.36	48	193.17	A
spinosad	Basil, sweet	0.19	1	2.0	A
spinosad	Bean, succulent	6.87	27	74.0	A
spinosad	Bean, unspecified	7.49	19	106.1	A
spinosad	Beet	13.56	49	117.45	A
spinosad	Bok choy	0.06	4	1.25	A
spinosad	Broccoli	26.54	45	292.89	A
spinosad	Brussels sprout	0.01	1	1.0	A
spinosad	Cabbage	5.35	21	61.1	A
spinosad	Carrot	0.43	4	7.0	A
spinosad	Cauliflower	6.54	17	83.5	A
spinosad	Celery	42.23	80	385.65	A
spinosad	Cherry	0.2	12	14.7	A
spinosad	Cilantro	3.72	6	39.69	A
spinosad	Collard	0.04	2	0.5	A
spinosad	Cucumber	1.35	7	15.25	A
spinosad	Fennel	1.47	9	16.5	A
spinosad	Garbanzo bean	0.03	1	3.0	A
spinosad	Kale	16.18	37	187.86	A
spinosad	Kohlrabi	0.01	1	0.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	Landscape maintenance	0.42	N/A	N/A	N/A
spinosad	Leek	0.66	12	10.7	A
spinosad	Lettuce, head	42.66	47	421.61	A
spinosad	Lettuce, leaf	257.96	367	2,571.36	A
spinosad	Melon	0.13	2	1.5	A
spinosad	Mizuna	1.57	18	15.85	A
spinosad	Mustard greens	26.04	60	226.6	A
spinosad	Olive	0.02	25	63.5	A
spinosad	Onion, dry	13.34	32	179.1	A
spinosad	Parsnip	0.06	1	1.0	A
spinosad	Pear	0.05	1	1.5	A
spinosad	Peas	0.09	5	1.45	A
spinosad	Pepper, fruiting	8.55	7	74.0	A
spinosad	Public health	12.82	N/A	N/A	N/A
spinosad	Radish	0.01	1	0.3	A
spinosad	Raspberry	0.93	1	10.0	A
spinosad	Research commodity	0.18	5	2.5	A
spinosad	Research commodity	3.93	N/A	N/A	N/A
spinosad	Rights of way	<0.01	N/A	N/A	N/A
spinosad	Shallot	9.46	17	140.66	A
spinosad	Spinach	308.75	462	2,936.45	A
spinosad	Squash	0.03	1	0.25	A
spinosad	Squash, summer	0.96	2	16.7	A
spinosad	Strawberry	0.69	8	11.65	A
spinosad	Swiss chard	38.24	96	386.76	A
spinosad	Tomatillo	0.75	3	150.0	A
spinosad	Tomato	0.32	4	5.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	Walnut	0.67	65	593.01	A
spinosad	Watermelon	0.04	1	2.0	A
spiromesifen	Lettuce, leaf	0.3	2	2.3	A
spiromesifen	Pepper, fruiting	100.27	32	763.0	A
spiromesifen	Pepper, spice	6.34	2	48.2	A
spiromesifen	Research commodity	0.36	N/A	N/A	N/A
spirotetramat	Broccoli	124.51	162	1,647.79	A
spirotetramat	Cabbage	41.42	110	567.48	A
spirotetramat	Cauliflower	14.52	24	189.25	A
spirotetramat	Celery	2.26	10	32.18	A
spirotetramat	Cherry	16.32	6	115.2	A
spirotetramat	Chinese cabbage (napa, won bok, celery cabbage)	0.79	1	10.0	A
spirotetramat	Gai lon	0.79	1	10.0	A
spirotetramat	Grape, wine	214.4	165	2,163.14	A
spirotetramat	Kale	22.7	102	287.32	A
spirotetramat	Lettuce, head	78.25	79	1,026.95	A
spirotetramat	Lettuce, leaf	209.09	384	2,826.88	A
spirotetramat	Mustard greens	5.0	17	62.83	A
spirotetramat	N-grnhs flower	0.71	4	8.0	A
spirotetramat	N-grnhs transplants	0.18	4	5.6	A
spirotetramat	N-outdr plants in containers	1.32	7	7.0	A
spirotetramat	Onion, dry	11.8	5	150.0	A
spirotetramat	Pepper, fruiting	129.4	63	1,643.61	A
spirotetramat	Research commodity	1.11	N/A	N/A	N/A
spirotetramat	Spinach	1.67	2	21.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spirotetramat	Tomato	0.38	3	4.4	A
spirotetramat	Walnut	15.6	4	110.0	A
streptomyces lydicus wyec 108	Research commodity	<0.01	18	116,000.0	S
streptomyces lydicus wyec 108	Research commodity	<0.01	N/A	N/A	N/A
streptomycin	N-grnhs transplants	1.46	2	2.8	A
streptomycin sulfate	N-grnhs transplants	0.56	2	0.8	A
strychnine	Landscape maintenance	0.01	N/A	N/A	N/A
styrene butadiene copolymer	Grape, wine	37.68	23	820.97	A
styrene butadiene copolymer	N-outdr flower	0.99	16	9.92	A
styrene butadiene copolymer	Walnut	5.24	2	35.0	A
sulfentrazone	Rights of way	0.75	N/A	N/A	N/A
sulfometuron-methyl	Landscape maintenance	0.56	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	0.58	N/A	N/A	N/A
sulfoxaflor	Arugula	1.36	13	49.8	A
sulfoxaflor	Broccoli	3.82	14	122.73	A
sulfoxaflor	Cabbage	3.78	16	107.99	A
sulfoxaflor	Cauliflower	0.43	2	13.81	A
sulfoxaflor	Celery	3.8	13	121.5	A
sulfoxaflor	Grape, wine	1.42	1	15.7	A
sulfoxaflor	Kale	8.59	115	285.81	A
sulfoxaflor	Lettuce, head	23.15	53	714.1	A
sulfoxaflor	Lettuce, leaf	37.64	154	1,182.72	A
sulfoxaflor	Mustard greens	0.5	21	18.83	A
sulfoxaflor	Pepper, fruiting	34.66	24	588.04	A
sulfoxaflor	Spinach	3.08	15	92.02	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfoxaflor	Swiss chard	2.76	47	106.73	A
sulfur	Apple	304.4	10	42.6	A
sulfur	Bean, succulent	211.2	21	58.0	A
sulfur	Bean, unspecified	447.4	27	134.75	A
sulfur	Blackberry	397.94	11	40.76	A
sulfur	Carrot	641.0	20	87.5	A
sulfur	Celery	126.68	9	51.95	A
sulfur	Cucumber	26.2	7	13.75	A
sulfur	Fennel	5.8	5	1.45	A
sulfur	Garlic	38.8	3	9.7	A
sulfur	Grape, wine	82,245.66	932	11,164.7	A
sulfur	Kale	4,463.16	288	784.65	A
sulfur	Melon	12.0	2	3.0	A
sulfur	N-outdr flower	0.6	1	0.5	A
sulfur	Onion, dry	2.0	1	0.5	A
sulfur	Peas	21.2	2	3.2	A
sulfur	Pepper, fruiting	669.45	38	166.17	A
sulfur	Pumpkin	12.4	2	3.1	A
sulfur	Raspberry	326.81	17	88.98	A
sulfur	Research commodity	23.79	N/A	N/A	N/A
sulfur	Spinach	45.0	3	2.5	A
sulfur	Squash	96.4	10	34.95	A
sulfur	Squash, summer	54.8	16	17.3	A
sulfur	Squash, winter	129.6	19	32.4	A
sulfur	Strawberry	5.76	1	2.4	A
sulfur	Sunflower	7.0	2	1.75	A
sulfur	Swiss chard	33.55	6	4.4	A
sulfur	Tomatillo	1.6	2	0.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfur	Tomato	3,149.39	36	282.62	A
sulfur	Tomato, processing	4,989.36	19	605.84	A
sulfur	Watermelon	20.0	2	5.0	A
sulfur dioxide	Fumigation, other	21,397.1	N/A	N/A	N/A
sulfuryl fluoride	Structural pest control	3,517.23	N/A	N/A	N/A
sulfuryl fluoride	Walnut	5,545.89	N/A	2,222.0	K
tall oil fatty acids	Carrot	2.61	8	155.5	A
tall oil fatty acids	Celery	3.75	16	98.02	A
tall oil fatty acids	Cherry	25.23	5	370.0	A
tall oil fatty acids	Cilantro	7.41	275	959.36	A
tall oil fatty acids	Grape, wine	84.01	74	1,310.2	A
tall oil fatty acids	Landscape maintenance	0.63	N/A	N/A	N/A
tall oil fatty acids	Parsley	0.62	25	88.02	A
tall oil fatty acids	Pastureland	0.28	2	5.0	A
tall oil fatty acids	Pepper, spice	6.31	1	37.0	A
tall oil fatty acids	Tomato, processing	5.75	1	67.5	A
tall oil fatty acids	Uncultivated ag	12.53	15	46.7	A
tall oil fatty acids	Uncultivated non-ag	0.95	1	3.0	A
tall oil fatty acids	Walnut	7.3	5	93.0	A
tebuconazole	Cucumber	0.93	2	8.0	A
tebuconazole	Garlic	80.7	4	360.0	A
tebuconazole	Grape, wine	377.21	119	3,457.37	A
tebuconazole	N-grnhs flower	4.87	N/A	6.4	A
tebuconazole	Sunflower	18.15	14	142.3	A
tebuthiuron	Rights of way	0.46	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tetraconazole	Grape, wine	30.4	90	794.15	A
tetramethrin	Structural pest control	0.01	N/A	N/A	N/A
thiamethoxam	Beet	0.45	4	9.4	A
thiamethoxam	Broccoli	21.93	35	372.75	A
thiamethoxam	Cabbage	21.48	70	381.82	A
thiamethoxam	Cauliflower	5.84	7	95.0	A
thiamethoxam	Celery	7.93	35	138.84	A
thiamethoxam	Kale	9.55	61	154.72	A
thiamethoxam	Lettuce, head	20.47	30	412.2	A
thiamethoxam	Lettuce, leaf	48.33	109	906.16	A
thiamethoxam	N-grnhs plants in containers	1.0	1	1.5	A
thiamethoxam	Pepper, fruiting	56.92	34	769.9	A
thiamethoxam	Pepper, spice	0.96	1	11.2	A
thiamethoxam	Radish	0.89	6	14.08	A
thiamethoxam	Squash	1.5	1	30.0	A
thiamethoxam	Structural pest control	<0.01	N/A	N/A	N/A
thiamethoxam	Swiss chard	0.61	5	12.9	A
thiamethoxam	Tomato	29.13	35	654.88	A
thiophanate-methyl	Grape, wine	629.06	81	824.23	A
thiophanate-methyl	N-grnhs flower	14.96	N/A	3.2	A
thiophanate-methyl	N-grnhs transplants	22.83	9	6.2	A
thiophanate-methyl	N-outdr flower	1.75	7	7.0	A
thiram	Strawberry	11.23	1	4.26	A
tribenuron-methyl	Forage hay/silage	2.81	1	100.0	A
tribenuron-methyl	Oat (forage - fodder)	0.13	1	21.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tribenuron-methyl	Wheat	0.82	7	129.64	A
trichoderma harzianum rifai strain krl-ag2	Research commodity	0.09	N/A	N/A	N/A
trichoderma virens strain g-41	Research commodity	<0.01	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Landscape maintenance	5.27	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Rights of way	19.29	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Uncultivated ag	23.69	1	2.0	A
triclopyr choline	Landscape maintenance	0.7	N/A	N/A	N/A
triclopyr choline	Rights of way	7.31	N/A	N/A	N/A
triclopyr, triethylamine salt	Landscape maintenance	10.9	N/A	N/A	N/A
triclopyr, triethylamine salt	Pastureland	5.17	2	5.0	A
triclopyr, triethylamine salt	Rights of way	9.73	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	3.52	1	60.0	A
trifloxystrobin	Apple	4.81	4	52.5	A
trifloxystrobin	Beet	0.28	1	3.0	A
trifloxystrobin	Broccoli	3.12	6	25.03	A
trifloxystrobin	Cauliflower	12.32	10	99.4	A
trifloxystrobin	Celery	3.07	9	33.34	A
trifloxystrobin	Cherry	65.16	13	526.2	A
trifloxystrobin	Cucumber	0.5	2	4.0	A
trifloxystrobin	Grape, wine	78.18	83	707.52	A
trifloxystrobin	Kale	31.28	92	252.15	A
trifloxystrobin	Lettuce, head	11.21	7	90.5	A
trifloxystrobin	Lettuce, leaf	53.16	65	434.5	A
trifloxystrobin	Mustard greens	0.61	2	5.22	A
trifloxystrobin	Pepper, fruiting	78.48	26	632.56	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifloxystrobin	Pepper, fruiting	0.03	1	7,000.0	S
trifloxystrobin	Squash	3.82	9	30.6	A
trifloxystrobin	Squash, summer	0.75	1	6.0	A
trifloxystrobin	Strawberry	0.52	1	4.26	A
trifloxystrobin	Swiss chard	3.11	16	32.55	A
trifloxystrobin	Tomato	21.0	10	169.56	A
trifloxystrobin	Tomato, processing	8.37	1	67.5	A
trifloxystrobin	Watermelon	0.61	3	4.8	A
triflumizole	Grape, wine	51.21	12	215.2	A
triflumizole	Kale	19.09	31	76.28	A
trifluralin	Broccoli	2.47	1	6.0	A
trifluralin	Landscape maintenance	0.58	N/A	N/A	N/A
trifluralin	Pepper, fruiting	49.52	6	120.17	A
trifluralin	Research commodity	0.88	2	1.25	A
trifluralin	Sunflower	5.1	2	11.2	A
trifluralin	Tomato	57.48	3	104.9	A
trifluralin	Tomato, processing	82.38	9	220.92	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Broccoli	10.15	11	84.4	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Carrot	3.06	1	14.02	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cauliflower	4.77	7	46.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cucumber	0.07	2	0.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape, wine	564.84	81	2,950.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Kale	24.6	13	162.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	6.54	10	58.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Melon	0.14	1	1.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Onion, dry	34.07	16	258.6	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	156.34	30	758.84	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Shallot	5.52	10	71.82	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Squash	0.04	1	0.25	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Tomatillo	2.73	1	50.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Tomato	43.24	19	538.82	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Uncultivated ag	10.06	5	35.0	A
trinexapac-ethyl	N-grnhs flower	0.13	N/A	3.2	A
trinexapac-ethyl	N-grnhs plants in containers	0.14	N/A	3.2	A
trinexapac-ethyl	N-outdr flower	0.28	N/A	6.4	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Apple	31.1	12	157.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Arugula	2.06	19	97.41	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bean, unspecified	0.46	3	22.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Beet	2.86	22	51.32	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Broccoli	127.08	197	2,128.05	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cabbage	118.24	241	1,230.53	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Carrot	5.7	7	130.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cauliflower	19.39	49	369.35	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Celery	76.07	143	711.96	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cilantro	33.68	323	1,158.37	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cucumber	0.38	4	12.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Garbanzo bean	25.96	7	102.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	107.33	30	563.96	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Kale	80.85	434	1,236.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.03	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, head	163.38	73	996.3	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	149.26	468	3,417.63	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Melon	0.08	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Mustard greens	1.33	24	56.36	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr flower	1.14	16	9.92	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	1.93	1	21.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Onion, dry	31.66	24	349.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Parsley	22.69	142	475.65	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Peas	0.05	1	2.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	0.08	1	1.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pumpkin	0.17	2	3.1	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Radish	28.61	175	494.04	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Research commodity	5.61	19	20.25	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Research commodity	0.94	19	122,500.0	S
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	3.07	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Spinach	0.53	4	9.52	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Squash	0.47	5	18.95	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Squash, summer	0.17	1	6.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sunflower	2.97	14	109.7	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Swiss chard	1.84	30	74.25	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato	0.34	4	6.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	0.77	1	3.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Walnut	14.99	5	95.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Watermelon	0.36	4	7.3	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat	11.87	7	129.64	A
uniconizole-p	N-grnhs transplants	0.02	23	9.6	A
vinyl ester polymer	Rights of way	0.14	N/A	N/A	N/A
vinyl polymer	Bean, unspecified	0.11	1	5.0	A
vinyl polymer	Broccoli	31.97	23	266.47	A
vinyl polymer	Cabbage	5.02	32	154.43	A
vinyl polymer	Cauliflower	9.23	15	137.85	A
vinyl polymer	Celery	0.17	3	1.6	A
vinyl polymer	Cilantro	0.06	4	10.32	A
vinyl polymer	Cucumber	0.14	2	4.0	A
vinyl polymer	Garlic	3.67	4	70.0	A
vinyl polymer	Grape, wine	0.04	2	0.5	A
vinyl polymer	Landscape maintenance	0.44	N/A	N/A	N/A
vinyl polymer	Lettuce, head	3.26	32	327.04	A
vinyl polymer	Lettuce, leaf	14.08	142	1,154.63	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
vinyl polymer	Mustard greens	0.01	1	1.68	A
vinyl polymer	Peas	0.04	1	2.0	A
vinyl polymer	Rights of way	10.26	N/A	N/A	N/A
vinyl polymer	Rye	4.2	7	106.3	A
vinyl polymer	Squash	0.19	1	4.3	A
vinyl polymer	Sunflower	1.49	4	33.2	A
vinyl polymer	Tat soi (spinach mustard)	0.14	1	6.2	A
vinyl polymer	Uncultivated ag	71.73	106	999.61	A
vinyl polymer	Uncultivated non-ag	0.61	2	7.0	A
zinc phosphide	Landscape maintenance	3.63	N/A	N/A	N/A
zinc phosphide	Regulatory pest control	0.34	N/A	N/A	N/A
zinc phosphide	Vertebrate control	67.7	17	710.0	A
zinc phosphide	Vertebrate control	43.5	N/A	N/A	N/A