

# 2019 Annual Statewide Pesticide Use Report Indexed by Chemical SANTA CRUZ 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 non-agricultural 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	Apple	0.06	1	7.0	A
abamectin	Blackberry	2.8	26	169.3	A
abamectin	Celery	1.14	16	75.1	A
abamectin	Landscape maintenance	<0.01	N/A	N/A	N/A
abamectin	Lettuce, head	9.75	48	594.5	A
abamectin	Lettuce, leaf	12.18	67	730.3	A
abamectin	N-grnhs flower	1.42	21	70.82	A
abamectin	N-grnhs flower	0.43	32	825,364.0	S
abamectin	N-grnhs plants in containers	0.32	58	24.05	A
abamectin	N-grnhs plants in containers	0.23	49	1,392,996.48	S
abamectin	N-grnhs transplants	0.06	20	10.58	A
abamectin	N-grnhs transplants	0.15	43	177,412.0	S
abamectin	N-outdr flower	0.32	32	35.0	A
abamectin	N-outdr plants in containers	0.18	33	31.2	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
abamectin	N-outdr plants in containers	0.02	3	66,000.0	S
abamectin	N-outdr transplants	0.79	28	74.9	A
abamectin	Raspberry	0.71	10	49.82	A
abamectin	Research commodity	0.05	3	3.1	A
abamectin	Research commodity	<0.01	1	600.0	S
abamectin	Soil fumigation/preplant	0.11	3	6.31	A
abamectin	Spinach	7.99	48	525.58	A
abamectin	Strawberry	24.13	117	1,300.67	A
abamectin	Structural pest control	0.05	N/A	N/A	N/A
abamectin	Uncultivated ag	0.42	2	21.0	A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Brussels sprout	81.97	6	84.5	A
acephate	Celery	61.21	15	63.1	A
acephate	Landscape maintenance	0.3	N/A	N/A	N/A
acephate	Lettuce, head	904.23	61	932.2	A
acephate	N-grnhs flower	366.24	37	172.62	A
acephate	N-grnhs flower	5.87	11	159,220.0	S
acephate	N-grnhs plants in containers	2.73	5	5.35	A
acephate	N-grnhs plants in containers	2.95	10	265,800.0	S
acephate	N-grnhs transplants	8.91	10	22.4	A
acephate	N-outdr flower	287.99	517	578.1	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
acephate	N-outdr plants in containers	8.25	8	15.0	A
acephate	Structural pest control	2.37	N/A	N/A	N/A
acequinocyl	Blackberry	71.16	16	178.63	A
acequinocyl	N-grnhs flower	3.29	7	16.4	A
acequinocyl	N-grnhs flower	0.26	6	50,072.0	S
acequinocyl	N-grnhs plants in containers	0.34	2	4.0	A
acequinocyl	N-grnhs plants in containers	0.02	3	2,800.0	S
acequinocyl	N-grnhs transplants	0.85	8	2.17	A
acequinocyl	N-grnhs transplants	1.1	21	95,950.0	S
acequinocyl	N-outdr plants in containers	2.82	4	26.0	A
acequinocyl	N-outdr transplants	7.66	10	19.65	A
acequinocyl	Raspberry	258.71	61	649.6	A
acequinocyl	Research commodity	2.22	8	5.66	A
acequinocyl	Soil fumigation/preplant	2.51	3	6.31	A
acequinocyl	Strawberry	278.95	70	727.64	A
acequinocyl	Uncultivated ag	21.24	2	53.3	A
acetamiprid	Apple	1.04	1	7.0	A
acetamiprid	Blackberry	77.03	121	786.61	A
acetamiprid	Blueberry	6.54	3	65.0	A
acetamiprid	Brussels sprout	85.84	56	1,227.14	A
acetamiprid	Celery	0.9	2	12.1	A
acetamiprid	Lettuce, head	32.31	41	448.1	A
acetamiprid	Lettuce, leaf	59.56	73	823.0	A
acetamiprid	N-grnhs flower	7.82	17	59.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetamiprid	N-grnhs plants in containers	0.44	4	3.65	A
acetamiprid	N-grnhs plants in containers	4.86	19	1,465,000.0	S
acetamiprid	N-grnhs transplants	0.17	5	1.67	A
acetamiprid	N-outdr flower	0.7	14	13.5	A
acetamiprid	N-outdr plants in containers	0.7	3	7.0	A
acetamiprid	N-outdr plants in containers	0.07	2	40,000.0	S
acetamiprid	N-outdr transplants	4.2	14	41.86	A
acetamiprid	Radicchio	8.7	7	116.0	A
acetamiprid	Raspberry	61.25	45	574.56	A
acetamiprid	Research commodity	0.71	9	7.2	A
acetamiprid	Soil fumigation/preplant	1.27	6	12.62	A
acetamiprid	Strawberry	162.09	88	1,469.74	A
acetamiprid	Structural pest control	0.28	N/A	N/A	N/A
acibenzolar-s-methyl	Apple	0.78	1	25.0	A
acibenzolar-s-methyl	Golf course turf	0.52	N/A	40.0	A
acibenzolar-s-methyl	Lettuce, head	5.87	10	187.2	A
acibenzolar-s-methyl	Lettuce, leaf	6.9	16	220.9	A
acibenzolar-s-methyl	Spinach	12.34	48	525.58	A
acrylamide/sodium acrylate copolymer	Rights of way	0.27	N/A	N/A	N/A
acrylic acid	Broccoli	1.01	4	33.2	A
acrylic acid	Cauliflower	0.66	2	21.6	A
acrylic acid	Celery	1.09	3	36.0	A
acrylic acid	Lettuce, head	4.58	14	145.6	A
acrylic acid	Raspberry	1.59	3	14.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acrylic acid	Research commodity	0.75	3	3.1	A
acrylic acid	Soil fumigation/preplant	1.53	3	6.31	A
acrylic acid	Strawberry	182.04	52	601.9	A
acrylic acid	Uncultivated ag	12.95	2	53.3	A
agrobacterium radiobacter	N-grnhs transplants	0.28	12	2,925.0	S
alcohols, c12-c14, aliphatic	Rights of way	11.87	N/A	N/A	N/A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Grape, wine	5.29	5	30.5	A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	N-grnhs transplants	0.03	1	5.2	A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Structural pest control	0.03	N/A	N/A	N/A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Food processing plant	22.04	N/A	1.0	U
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	N-grnhs flower	<0.01	1	3,000.0	S
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	N-grnhs transplants	<0.01	3	1,600.0	S
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	Food processing plant	22.04	N/A	1.0	U
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	N-grnhs transplants	<0.01	3	1,600.0	S
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	0.98	1	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Blackberry	183.02	119	1,000.16	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Blueberry	12.57	5	118.38	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Brussels sprout	46.11	30	557.02	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Celery	0.54	10	31.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Fennel	1.2	4	8.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	35.37	21	153.45	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Industrial hemp	1.97	34	51,000.0	S
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Kale	0.9	1	4.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lettuce, head	11.62	26	322.6	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	13.64	38	347.04	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Onion, dry	0.09	1	0.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Radish	0.08	3	0.95	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Raspberry	381.05	185	1,776.23	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Squash, summer	0.69	2	19.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Strawberry	47.29	35	185.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Swiss chard	1.2	4	8.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato	0.14	1	0.01	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	4.85	7	101.5	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Strawberry	5.81	1	19.89	A
alpha-pinene beta-pinene copolymer	Apple	50.13	14	269.0	A
alpha-pinene beta-pinene copolymer	Artichoke, globe	1.01	1	6.0	A
alpha-pinene beta-pinene copolymer	Blackberry	190.47	34	304.05	A
alpha-pinene beta-pinene copolymer	Bok choy	3.27	4	19.0	A
alpha-pinene beta-pinene copolymer	Broccoli	15.11	11	71.0	A
alpha-pinene beta-pinene copolymer	Brussels sprout	1.68	1	4.0	A
alpha-pinene beta-pinene copolymer	Cabbage	29.38	26	128.0	A
alpha-pinene beta-pinene copolymer	Cauliflower	19.06	11	100.0	A
alpha-pinene beta-pinene copolymer	Collard	1.23	3	9.34	A
alpha-pinene beta-pinene copolymer	Grape, wine	18.91	16	90.32	A
alpha-pinene beta-pinene copolymer	Kale	2.32	4	12.34	A
alpha-pinene beta-pinene copolymer	Lettuce, head	10.69	6	102.8	A
alpha-pinene beta-pinene copolymer	Lettuce, leaf	24.82	14	228.1	A
alpha-pinene beta-pinene copolymer	N-grnhs plants in containers	1.34	2	4.0	A
alpha-pinene beta-pinene copolymer	N-outdr plants in containers	7.33	12	19.5	A
alpha-pinene beta-pinene copolymer	Raspberry	188.93	19	350.31	A
alpha-pinene beta-pinene copolymer	Spinach	3.36	4	16.0	A
alpha-pinene beta-pinene copolymer	Squash, summer	1.01	1	4.0	A
alpha-pinene beta-pinene copolymer	Strawberry	457.67	75	1,239.88	A
alpha-pinene beta-pinene copolymer	Swiss chard	1.99	4	12.34	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-pinene beta-pinene copolymer	Uncultivated ag	1.68	1	10.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Apple	158.96	11	387.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Raspberry	26.89	35	165.86	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	N-grnhs transplants	<0.01	1	0.2	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Strawberry	1.28	2	44.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	33.91	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Landscape maintenance	3.16	N/A	N/A	N/A
d-trans allethrin	Landscape maintenance	0.02	N/A	N/A	N/A
d-trans allethrin	Structural pest control	0.06	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Rights of way	0.16	N/A	N/A	N/A
aluminum phosphide	Apple	38.4	29	301.55	A
aluminum phosphide	Avocado	4.79	7	42.0	A
aluminum phosphide	Forest, timberland	1.65	22	396.0	A
aluminum phosphide	Grape, wine	0.19	1	0.33	A
aluminum phosphide	Landscape maintenance	8.66	2	81.0	A
aluminum phosphide	Landscape maintenance	12.09	N/A	N/A	N/A
aluminum phosphide	Persimmon	2.78	7	14.0	A
aluminum phosphide	Rights of way	0.69	N/A	N/A	N/A
aluminum phosphide	Uncultivated ag	0.45	1	1.0	A
aluminum phosphide	Vertebrate control	1.8	N/A	N/A	N/A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
ametoctradin	Lettuce, head	34.63	12	127.0	A
ametoctradin	Lettuce, leaf	19.1	7	70.0	A
ametoctradin	N-grnhs flower	63.14	23	75.7	A
ametoctradin	N-grnhs plants in containers	0.19	5	0.45	A
ametoctradin	N-outdr plants in containers	0.22	3	0.4	A
ametoctradin	Spinach	50.34	20	184.48	A
aminocyclopyrachlor, potassium salt	Industrial site	1.0	N/A	6.5	A
aminopyralid, triisopropanolamine salt	Landscape maintenance	1.07	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Rights of way	20.98	N/A	N/A	N/A
amitraz	Beehive	0.1	2	890.0	U
ammonium nonanoate	Landscape maintenance	25.04	N/A	N/A	N/A
ammonium nonanoate	Uncultivated ag	9.0	6	5.55	A
ammonium nitrate	Landscape maintenance	1.5	N/A	N/A	N/A
ammonium propionate	Apple	20.51	2	30.0	A
ammonium propionate	Broccoli	3.54	15	129.1	A
ammonium propionate	Brussels sprout	0.45	3	67.4	A
ammonium propionate	Cabbage	0.13	1	5.0	A
ammonium propionate	Rights of way	1.89	N/A	N/A	N/A
ammonium sulfate	Apple	14.94	3	50.0	A
ammonium sulfate	Landscape maintenance	3.01	N/A	N/A	N/A
ammonium sulfate	Rights of way	0.47	N/A	N/A	N/A
ammonium sulfate	Uncultivated ag	141.49	1	33.5	A
amyl acetate	Broccoli	1.42	15	129.1	A
amyl acetate	Brussels sprout	0.18	3	67.4	A
amyl acetate	Cabbage	0.05	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ancymidol	N-grnhs plants in containers	0.03	83	142,000.0	S
aromatic 200	Raspberry	4.58	1	12.0	A
aureobasidium pullulans strain dsm 14940	Blueberry	0.8	2	5.3	A
aureobasidium pullulans strain dsm 14940	Raspberry	1.05	1	7.0	A
aureobasidium pullulans strain dsm 14940	Strawberry	10.78	8	49.0	A
aureobasidium pullulans strain dsm 14941	Blueberry	0.8	2	5.3	A
aureobasidium pullulans strain dsm 14941	Raspberry	1.05	1	7.0	A
aureobasidium pullulans strain dsm 14941	Strawberry	10.78	8	49.0	A
azadirachtin	Apple	0.95	7	44.5	A
azadirachtin	Basil, sweet	0.14	4	5.09	A
azadirachtin	Blackberry	25.01	80	786.8	A
azadirachtin	Blueberry	3.02	7	103.82	A
azadirachtin	Broccoli	0.11	1	8.0	A
azadirachtin	Brussels sprout	0.34	7	33.9	A
azadirachtin	Cannabis (all or unspecified)	0.12	2	40,000.0	S
azadirachtin	Cauliflower	0.17	1	12.0	A
azadirachtin	Chervil	<0.01	1	0.11	A
azadirachtin	Chive	0.9	15	32.12	A
azadirachtin	Collard	0.08	1	6.0	A
azadirachtin	Herb, spice	0.03	2	0.86	A
azadirachtin	Industrial hemp	0.16	9	116,100.0	C
azadirachtin	Industrial hemp	2.01	77	493,680.0	S
azadirachtin	Landscape maintenance	<0.01	N/A	N/A	N/A
azadirachtin	Lime	0.03	2	1.08	A
azadirachtin	Mint	0.02	1	0.39	A
azadirachtin	N-grnhs flower	0.33	50	343,844.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
azadirachtin	N-grnhs plants in containers	0.14	10	5.0	A
azadirachtin	N-grnhs plants in containers	0.07	3	42,800.0	S
azadirachtin	N-grnhs transplants	3.2	205	261.62	A
azadirachtin	N-grnhs transplants	0.98	2	22,500.0	S
azadirachtin	N-outdr plants in containers	2.61	32	108.45	A
azadirachtin	N-outdr transplants	3.88	47	94.27	A
azadirachtin	Pepper, fruiting	0.02	2	1.5	A
azadirachtin	Radicchio	2.87	8	69.0	A
azadirachtin	Raspberry	6.19	23	227.67	A
azadirachtin	Research commodity	0.34	15	11.34	A
azadirachtin	Sage	0.29	12	10.7	A
azadirachtin	Strawberry	79.26	170	2,348.85	A
azadirachtin	Swiss chard	0.08	1	6.0	A
azadirachtin	Tomato	0.67	21	734,700.0	S
azadirachtin	Uncultivated ag	1.22	4	40.0	A
azoxystrobin	Blackberry	25.29	12	123.0	A
azoxystrobin	Blueberry	12.6	2	50.0	A
azoxystrobin	Brussels sprout	2.19	1	22.9	A
azoxystrobin	Golf course turf	7.63	N/A	20.0	A
azoxystrobin	Grape, wine	8.45	4	34.66	A
azoxystrobin	Landscape maintenance	0.35	N/A	N/A	N/A
azoxystrobin	N-grnhs flower	10.38	3	56.4	A
azoxystrobin	N-grnhs flower	0.07	5	10,122.0	S
azoxystrobin	N-grnhs plants in containers	0.67	9	5.7	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
azoxystrobin	N-grnhs plants in containers	0.81	16	211,650.0	S
azoxystrobin	N-grnhs transplants	12.47	61	161.03	A
azoxystrobin	N-grnhs transplants	1.68	25	138,683.0	S
azoxystrobin	N-outdr flower	0.43	5	12.5	A
azoxystrobin	N-outdr plants in containers	12.15	16	38.45	A
azoxystrobin	N-outdr plants in containers	0.04	2	28,000.0	S
azoxystrobin	N-outdr transplants	6.56	19	52.5	A
azoxystrobin	N-outdr transplants	0.19	4	14,625.0	S
azoxystrobin	Raspberry	19.32	12	92.65	A
azoxystrobin	Strawberry	224.97	43	1,045.82	A
<b>bacillus amyloliquefaciens strain d747</b>	Apple	992.34	11	177.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Blackberry	132.16	2	10.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Blueberry	55.07	1	25.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Brussels sprout	766.61	10	174.5	A
<b>bacillus amyloliquefaciens strain d747</b>	Cannabis (all or unspecified)	60.52	13	62,400.0	S
<b>bacillus amyloliquefaciens strain d747</b>	Carrot	80.4	3	36.5	A
<b>bacillus amyloliquefaciens strain d747</b>	Celery	17.62	1	8.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Grape, wine	998.75	32	221.75	A
<b>bacillus amyloliquefaciens strain d747</b>	Industrial hemp	144.35	38	151,000.0	S
<b>bacillus amyloliquefaciens strain d747</b>	N-grnhs flower	7.78	6	42,000.0	S
<b>bacillus amyloliquefaciens strain d747</b>	N-outdr plants in containers	1,112.43	23	133.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Parsley	85.9	3	18.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Pear	35.24	2	4.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Raspberry	64.71	2	59.5	A
<b>bacillus amyloliquefaciens strain d747</b>	Squash, summer	55.07	1	25.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Strawberry	6,261.69	59	738.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
<b>bacillus amyloliquefaciens strain d747</b>	Strawberry	8.81	N/A	155,000.0	U
<b>bacillus amyloliquefaciens strain d747</b>	Tomato	17.62	1	2.0	A
<b>bacillus pumilus, strain qst 2808</b>	Apple	12.82	8	165.5	A
<b>bacillus pumilus, strain qst 2808</b>	Artichoke, globe	1.02	3	14.0	A
<b>bacillus pumilus, strain qst 2808</b>	Blackberry	7.19	6	59.89	A
<b>bacillus pumilus, strain qst 2808</b>	Blueberry	2.21	1	18.38	A
<b>bacillus pumilus, strain qst 2808</b>	Boysenberry	0.12	1	1.0	A
<b>bacillus pumilus, strain qst 2808</b>	Grape, wine	4.23	13	64.5	A
<b>bacillus pumilus, strain qst 2808</b>	Lettuce, head	1.98	1	22.0	A
<b>bacillus pumilus, strain qst 2808</b>	Lettuce, leaf	1.08	1	12.0	A
<b>bacillus pumilus, strain qst 2808</b>	Parsley	1.08	3	18.0	A
<b>bacillus pumilus, strain qst 2808</b>	Radicchio	13.75	16	189.1	A
<b>bacillus pumilus, strain qst 2808</b>	Strawberry	3.35	3	27.95	A
<b>bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins</b>	Public health	19.79	N/A	N/A	N/A
<b>bacillus subtilis gb03</b>	Strawberry	0.07	14	405.0	A
<b>bacillus amyloliquefaciens strain mbi 600</b>	Strawberry	6.94	21	106.0	A
<b>bacillus subtilis strain iab/bs03</b>	Artichoke, globe	0.02	1	10.0	A
<b>bacillus subtilis strain iab/bs03</b>	Carrot	0.02	3	36.5	A
<b>bacillus subtilis strain iab/bs03</b>	Celery	<0.01	1	8.0	A
<b>bacillus subtilis strain iab/bs03</b>	Lettuce, head	0.01	1	16.0	A
<b>bacillus subtilis strain iab/bs03</b>	Parsley	<0.01	1	6.0	A
<b>bacillus subtilis strain iab/bs03</b>	Squash, summer	0.02	3	34.0	A
<b>bacillus subtilis strain iab/bs03</b>	Strawberry	0.99	22	489.61	A
<b>bacillus thuringiensis (berliner)</b>	Strawberry	0.01	6	9.0	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Blackberry	78.75	14	117.88	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Blueberry	1.38	1	2.75	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Brussels sprout	23.25	2	31.0	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Raspberry	58.02	8	73.27	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Strawberry	274.24	61	1,204.1	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Uncultivated ag	2.5	1	10.0	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Artichoke, globe	21.06	7	26.0	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Blackberry	63.62	8	71.7	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Brussels sprout	27.16	3	50.3	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	N-outdr plants in containers	46.17	13	85.5	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Radicchio	6.48	1	12.0	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Raspberry	238.56	20	248.39	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Strawberry	103.23	18	142.85	A
<b>bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14</b>	Public health	34.42	N/A	N/A	N/A
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	Cannabis (all or unspecified)	3.74	4	10,700.0	S
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	Industrial hemp	<0.01	2	8,900.0	C
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	Industrial hemp	14.4	20	62,400.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	N-grnhs flower	6.45	19	38,726.0	S
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	N-grnhs plants in containers	0.51	1	1.0	A
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	N-grnhs transplants	4.49	3	0.7	A
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	N-grnhs transplants	57.38	65	177,196.0	S
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	Public health	3.97	N/A	N/A	N/A
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	Research commodity	0.2	8	0.44	A
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	Research commodity	0.16	1	2,700.0	S
<b>bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b</b>	N-outdr plants in containers	<0.01	2	2.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Apple	748.44	65	1,161.5	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Artichoke, globe	52.92	15	102.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Basil, sweet	32.81	32	41.32	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Blackberry	968.81	208	1,212.43	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Blueberry	73.01	6	95.16	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Bok choy	16.47	9	40.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Broccoli	156.06	43	306.75	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Brussels sprout	389.03	36	408.42	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Cabbage	158.76	56	294.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Cauliflower	254.34	69	486.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Celery	136.35	77	433.75	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Chervil	0.81	1	1.38	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Chive	0.27	1	0.34	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Cilantro	1.08	1	4.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Collard	16.71	13	39.99	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Cucumber	5.4	2	8.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Fennel	2.16	2	2.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Herb, spice	8.1	14	5.47	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Kale	28.92	16	57.66	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Lettuce, head	4.32	1	16.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Lettuce, leaf	3.24	1	6.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Mint	1.35	3	1.26	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-grnhs flower	1.08	1	20,000.0	S
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-grnhs plants in containers	2.54	6	80,000.0	S
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-grnhs transplants	4.62	15	9.85	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-grnhs transplants	14.08	64	514,398.0	S
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-outdr flower	71.82	59	63.5	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-outdr plants in containers	63.59	22	101.35	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-outdr plants in containers	0.84	3	31,000.0	S
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-outdr transplants	6.75	4	7.75	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-outdr transplants	0.78	4	23,437.0	S
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Radicchio	24.3	5	45.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Raspberry	1,363.69	125	1,915.1	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Research commodity	15.67	15	15.01	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Sage	21.82	26	26.19	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Spinach	10.8	5	20.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Squash, summer	5.67	4	17.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Strawberry	2,406.49	262	3,415.24	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Swiss chard	33.05	19	64.99	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Tomato	4.32	1	4.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Uncultivated ag	18.9	2	20.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain hd-1</b>	N-grnhs transplants	0.11	2	20,000.0	S
<b>bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin</b>	Raspberry	4.8	1	6.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Apple	25.0	2	22.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Blackberry	345.4	28	258.27	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Blueberry	7.44	3	8.75	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Blueberry	0.02	2	2,800.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Brussels sprout	797.16	32	648.72	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Mint	0.04	1	0.39	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	N-outdr plants in containers	0.9	4	4.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Raspberry	11.9	1	7.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Research commodity	17.48	25	20.21	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Sage	0.15	2	1.66	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Soil fumigation/preplant	17.08	12	20.1	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Strawberry	693.17	95	1,390.07	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12</b>	Strawberry	37.4	3	88.0	A
<b>beauveria bassiana strain gha</b>	Broccoli	19.48	12	89.0	A
<b>beauveria bassiana strain gha</b>	Brussels sprout	11.93	17	54.5	A
<b>beauveria bassiana strain gha</b>	Cabbage	30.2	21	138.0	A
<b>beauveria bassiana strain gha</b>	Cauliflower	61.72	39	281.0	A
<b>beauveria bassiana strain gha</b>	Celery	1.75	1	8.0	A
<b>beauveria bassiana strain gha</b>	Collard	1.17	1	5.33	A
<b>beauveria bassiana strain gha</b>	Industrial hemp	<0.01	1	1,100.0	C
<b>beauveria bassiana strain gha</b>	Kale	1.17	1	5.33	A
<b>beauveria bassiana strain gha</b>	N-grnhs flower	0.22	1	0.3	A
<b>beauveria bassiana strain gha</b>	N-grnhs flower	11.66	73	432,640.0	S
<b>beauveria bassiana strain gha</b>	N-grnhs plants in containers	1.35	13	1.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beauveria bassiana strain gha	N-grnhs plants in containers	4.28	14	394,000.0	S
beauveria bassiana strain gha	N-grnhs transplants	6.86	37	12.56	A
beauveria bassiana strain gha	N-outdr plants in containers	4.69	20	11.15	A
beauveria bassiana strain gha	N-outdr transplants	23.28	25	47.65	A
beauveria bassiana strain gha	Research commodity	0.11	2	0.2	A
beauveria bassiana strain gha	Spinach	0.88	1	4.0	A
beauveria bassiana strain gha	Strawberry	49.55	24	222.5	A
beauveria bassiana strain gha	Swiss chard	2.04	2	9.33	A
beauveria bassiana strain gha	Uncultivated ag	2.19	1	10.0	A
benefin	Lettuce, head	127.33	8	101.6	A
benefin	Lettuce, leaf	105.53	5	84.3	A
bensulide	Lettuce, head	1,540.44	25	339.75	A
bensulide	Lettuce, leaf	1,089.71	24	289.8	A
benzoic acid	Radicchio	0.44	8	77.9	A
benzoic acid	Rights of way	0.14	N/A	N/A	N/A
n6-benzyl adenine	N-grnhs plants in containers	0.08	13	4,100.0	S
n6-benzyl adenine	N-grnhs transplants	<0.01	1	100.0	S
beta-conglutin	Strawberry	26.4	4	66.0	A
bifenazate	Apple	9.5	1	19.0	A
bifenazate	Blackberry	173.62	52	357.01	A
bifenazate	Blueberry	1.5	1	3.0	A
bifenazate	N-grnhs flower	3.06	4	12.0	A
bifenazate	N-grnhs flower	0.4	13	50,980.0	S
bifenazate	N-grnhs plants in containers	0.49	4	366,200.0	S
bifenazate	N-grnhs transplants	1.2	13	3.48	A
bifenazate	N-grnhs transplants	0.68	8	42,300.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
bifenazate	N-outdr flower	5.96	64	72.0	A
bifenazate	N-outdr plants in containers	0.43	3	4.1	A
bifenazate	N-outdr transplants	0.29	2	2.3	A
bifenazate	N-outdr transplants	0.12	1	4,000.0	S
bifenazate	Raspberry	706.54	135	1,448.91	A
bifenazate	Research commodity	6.18	14	12.35	A
bifenazate	Soil fumigation/preplant	6.65	8	13.3	A
bifenazate	Strawberry	959.3	135	1,942.36	A
bifenthrin	Blackberry	24.28	43	253.09	A
bifenthrin	Landscape maintenance	29.66	N/A	N/A	N/A
bifenthrin	Lettuce, head	13.2	9	131.6	A
bifenthrin	N-grnhs flower	0.47	13	109,764.0	S
bifenthrin	N-grnhs plants in containers	0.69	9	207,100.0	S
bifenthrin	N-grnhs transplants	0.23	16	3.22	A
bifenthrin	N-grnhs transplants	0.21	1	115,000.0	S
bifenthrin	N-outdr flower	6.21	64	71.0	A
bifenthrin	N-outdr plants in containers	0.89	10	10.95	A
bifenthrin	N-outdr plants in containers	0.2	3	44,000.0	S
bifenthrin	N-outdr transplants	4.27	39	58.1	A
bifenthrin	N-outdr transplants	0.04	1	871.0	S
bifenthrin	Raspberry	40.79	36	405.11	A
bifenthrin	Strawberry	263.26	145	2,430.37	A
bifenthrin	Structural pest control	57.41	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apple	1.2	7	179.42	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Blackberry	1.18	8	64.86	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Celery	0.13	2	12.1	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-outdr plants in containers	0.01	3	1.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Raspberry	16.01	50	506.77	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Strawberry	261.41	113	1,866.51	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	60.3	46	539.2	A
borax	Blackberry	2.51	7	44.39	A
borax	Raspberry	5.09	8	114.72	A
borax	Strawberry	1.19	6	18.7	A
borax	Structural pest control	3.07	N/A	N/A	N/A
borax	Uncultivated ag	2.63	2	53.3	A
boric acid	Landscape maintenance	80.28	N/A	N/A	N/A
boric acid	Structural pest control	52.85	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
boscalid	Blackberry	287.61	135	877.7	A
boscalid	Grape, wine	77.84	53	433.59	A
boscalid	Lettuce, head	67.43	10	141.0	A
boscalid	Lettuce, leaf	594.19	115	1,339.6	A
boscalid	N-grnhs flower	28.18	22	81.92	A
boscalid	N-grnhs flower	3.23	25	950,352.0	S
boscalid	N-grnhs plants in containers	4.49	68	13.16	A
boscalid	N-grnhs plants in containers	3.15	40	327,900.0	S
boscalid	N-grnhs transplants	0.24	1	0.2	A
boscalid	N-outdr flower	1.34	7	7.0	A
boscalid	N-outdr plants in containers	7.16	75	22.5	A
boscalid	N-outdr plants in containers	1.73	7	205,000.0	S
boscalid	N-outdr transplants	8.86	16	25.79	A
boscalid	Raspberry	722.26	185	2,122.41	A
boscalid	Research commodity	0.81	8	2.72	A
boscalid	Research commodity	<0.01	1	30.0	S
boscalid	Strawberry	442.08	71	1,244.88	A
boscalid	Uncultivated ag	19.31	2	53.3	A
brodifacoum	Landscape maintenance	0.01	N/A	N/A	N/A
brodifacoum	Structural pest control	<0.01	N/A	N/A	N/A
bromadiolone	Avocado	<0.01	1	3.0	A
bromadiolone	Landscape maintenance	<0.01	1	1.0	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bromadiolone</b>	Landscape maintenance	0.06	N/A	N/A	N/A
<b>bromadiolone</b>	Rights of way	<0.01	N/A	N/A	N/A
<b>bromadiolone</b>	Structural pest control	0.24	N/A	N/A	N/A
<b>bromadiolone</b>	Vertebrate control	<0.01	N/A	N/A	N/A
<b>bromethalin</b>	Landscape maintenance	0.01	N/A	N/A	N/A
<b>bromethalin</b>	Structural pest control	0.01	N/A	N/A	N/A
<b>bromethalin</b>	Vertebrate control	<0.01	N/A	N/A	N/A
<b>1-bromo-3-chloro-5,5-dimethyl hydantoin</b>	Water (industrial)	27.1	N/A	1.0	A
<b>buprofezin</b>	N-grnhs flower	6.17	5	22.0	A
<b>buprofezin</b>	N-grnhs plants in containers	0.26	1	20,000.0	S
<b>buprofezin</b>	N-outdr plants in containers	1.24	3	1.0	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Blackberry	61.71	2	9.27	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Bok choy	59.51	8	36.0	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Broccoli	442.51	30	219.5	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Brussels sprout	100.62	14	46.5	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Cabbage	553.94	48	258.0	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Cauliflower	848.23	60	410.0	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Celery	568.82	73	413.75	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>burkholderia sp strain a396 cells and fermentation media</b>	Cilantro	8.66	1	4.0	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Collard	65.6	12	37.32	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Cucumber	4.33	1	4.0	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Industrial hemp	13.33	16	27,000.0	S
<b>burkholderia sp strain a396 cells and fermentation media</b>	Kale	66.32	12	33.99	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Lettuce, head	17.31	1	16.0	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Lettuce, leaf	12.98	1	6.0	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Radicchio	441.42	6	68.0	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Raspberry	346.43	4	85.7	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Spinach	43.28	5	20.0	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Squash, summer	22.72	4	17.0	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Strawberry	1,713.07	27	216.43	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Swiss chard	74.26	13	41.32	A
<b>2-butoxyethanol</b>	Blackberry	2.46	5	35.67	A
<b>2-butoxyethanol</b>	Raspberry	0.44	2	10.41	A
<b>2-butoxyethanol</b>	Rights of way	30.52	N/A	N/A	N/A
<b>butyl alcohol</b>	Landscape maintenance	0.02	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Blackberry	9.21	9	48.72	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Raspberry	377.14	32	684.63	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Strawberry	112.75	13	353.0	A
calcium chloride	Grape, wine	0.92	2	18.7	A
calcium chloride	Radicchio	1.73	3	44.0	A
calcium hypochlorite	Ditch bank	238.0	N/A	2.0	U
calcium hypochlorite	Grape, wine	1.83	1	4.5	A
canola oil	Blackberry	118.46	14	161.59	A
canola oil	N-grnhs flower	0.31	4	23,520.0	S
capric acid	Blackberry	784.65	5	101.79	A
capric acid	Fennel	15.93	4	8.0	A
capric acid	Kale	12.0	1	4.0	A
capric acid	Landscape maintenance	0.6	N/A	N/A	N/A
capric acid	Lettuce, leaf	19.77	6	10.04	A
capric acid	Raspberry	2,054.84	20	219.53	A
capric acid	Strawberry	319.37	13	56.55	A
capric acid	Swiss chard	15.93	4	8.0	A
caprylic acid	Blackberry	1,152.45	5	101.79	A
caprylic acid	Fennel	23.4	4	8.0	A
caprylic acid	Kale	17.62	1	4.0	A
caprylic acid	Landscape maintenance	0.88	N/A	N/A	N/A
caprylic acid	Lettuce, leaf	29.04	6	10.04	A
caprylic acid	Raspberry	3,018.05	20	219.53	A
caprylic acid	Strawberry	469.08	13	56.55	A
caprylic acid	Swiss chard	23.4	4	8.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
capsicum oleoresin	Blackberry	16.37	14	161.59	A
capsicum oleoresin	N-grnhs flower	0.04	4	23,520.0	S
capsicum oleoresin	Research commodity	<0.01	4	0.14	A
captan	Blackberry	11.03	3	5.28	A
captan	Blueberry	104.91	2	50.0	A
captan	Grape, wine	4.89	5	2.5	A
captan	N-grnhs transplants	0.35	3	5,450.0	S
captan	N-outdr transplants	56.67	9	27.03	A
captan	Raspberry	317.54	44	166.91	A
captan	Strawberry	10,818.54	214	4,507.38	A
captan, other related	Grape, wine	0.11	5	2.5	A
captan, other related	N-grnhs transplants	<0.01	2	1,950.0	S
captan, other related	N-outdr transplants	0.01	2	0.25	A
captan, other related	Raspberry	2.59	10	61.76	A
captan, other related	Strawberry	51.28	74	1,092.37	A
carbaryl	Apple	367.28	13	201.0	A
carbaryl	Brussels sprout	354.45	15	299.12	A
carbo methoxy ether cellulose, sodium salt	Basil, sweet	0.13	19	24.03	A
carbo methoxy ether cellulose, sodium salt	Chervil	0.01	1	1.38	A
carbo methoxy ether cellulose, sodium salt	Chive	0.04	5	8.71	A
carbo methoxy ether cellulose, sodium salt	Herb, spice	0.06	11	4.47	A
carbo methoxy ether cellulose, sodium salt	Lime	0.01	2	0.97	A
carbo methoxy ether cellulose, sodium salt	Sage	0.17	25	22.43	A
carfentrazone-ethyl	Apple	1.12	6	147.42	A
carfentrazone-ethyl	Blackberry	9.17	23	168.14	A
carfentrazone-ethyl	Golf course turf	1.95	N/A	88.7	A
carfentrazone-ethyl	Landscape maintenance	1.25	N/A	N/A	N/A
carfentrazone-ethyl	Lettuce, head	0.02	3	50.21	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Lettuce, leaf	0.01	2	26.09	A
carfentrazone-ethyl	Raspberry	108.94	184	1,943.76	A
carfentrazone-ethyl	Research commodity	0.03	4	1.0	A
carfentrazone-ethyl	Rights of way	0.04	N/A	N/A	N/A
carfentrazone-ethyl	Strawberry	6.92	17	386.96	A
carfentrazone-ethyl	Uncultivated ag	0.99	5	35.0	A
chlorantraniliprole	Apple	31.33	20	349.05	A
chlorantraniliprole	Blackberry	20.61	42	231.51	A
chlorantraniliprole	Blueberry	1.91	1	25.0	A
chlorantraniliprole	Broccoli	2.43	5	41.5	A
chlorantraniliprole	Brussels sprout	31.46	37	645.52	A
chlorantraniliprole	Cabbage	0.29	1	5.0	A
chlorantraniliprole	Golf course turf	2.36	N/A	9.0	A
chlorantraniliprole	Lettuce, head	19.09	26	332.5	A
chlorantraniliprole	Lettuce, leaf	12.27	20	214.0	A
chlorantraniliprole	N-outdr transplants	1.71	7	17.35	A
chlorantraniliprole	Radicchio	4.15	3	66.5	A
chlorantraniliprole	Raspberry	48.33	34	531.76	A
chlorantraniliprole	Spinach	20.46	30	323.6	A
chlorantraniliprole	Strawberry	42.72	25	726.78	A
chlorantraniliprole	Structural pest control	24.58	N/A	N/A	N/A
chlorfenapyr	N-grnhs flower	1.46	3	8.5	A
chlorfenapyr	N-grnhs flower	0.81	5	40,320.0	S
chlorfenapyr	N-grnhs plants in containers	1.66	28	7.15	A
chlorfenapyr	N-grnhs plants in containers	0.48	3	290,000.0	S
chlorfenapyr	N-outdr flower	0.19	2	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorfenapyr	N-outdr plants in containers	0.78	16	2.35	A
chlorfenapyr	Structural pest control	19.35	N/A	N/A	N/A
chlorine dioxide	Structural pest control	<0.01	N/A	N/A	N/A
chlormequat chloride	N-grnhs flower	0.02	6	1,914.0	S
chlormequat chloride	N-grnhs plants in containers	0.93	24	224,700.0	S
chlormequat chloride	N-grnhs transplants	8.15	10	12.4	A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	1.12	N/A	48.0	U
chlorophacinone	Landscape maintenance	0.01	N/A	N/A	N/A
chlorophacinone	Structural pest control	<0.01	N/A	N/A	N/A
chloropicrin	Blackberry	31,379.61	22	190.8	A
chloropicrin	N-outdr flower	1,367.19	1	4.5	A
chloropicrin	Raspberry	161,178.0	36	576.6	A
chloropicrin	Research commodity	535.66	1	2.6	A
chloropicrin	Strawberry	457,571.18	121	1,577.7	A
chloropicrin	Structural pest control	0.93	N/A	N/A	N/A
chlorothalonil	Broccoli	107.25	9	71.0	A
chlorothalonil	Celery	93.31	14	55.2	A
chlorothalonil	Golf course turf	227.78	N/A	36.0	A
chlorothalonil	Golf course turf	90.09	N/A	352,000.0	S
chlorothalonil	Landscape maintenance	208.68	N/A	N/A	N/A
chlorothalonil	N-grnhs flower	231.97	12	52.5	A
chlorothalonil	N-grnhs flower	0.52	2	8,400.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorothalonil	N-grnhs plants in containers	1.1	14	2.85	A
chlorothalonil	N-grnhs plants in containers	11.12	13	381,000.0	S
chlorothalonil	N-grnhs transplants	49.59	39	90.0	A
chlorothalonil	N-outdr flower	2.4	7	33.5	A
chlorothalonil	N-outdr plants in containers	14.43	30	13.45	A
chlorothalonil	N-outdr plants in containers	15.96	6	174,250.0	S
chlorsulfuron	Industrial site	0.45	N/A	6.5	A
chlorsulfuron	Rights of way	2.25	N/A	N/A	N/A
chlorthal-dimethyl	Broccoli	392.08	7	58.0	A
chlorthal-dimethyl	Cauliflower	25.36	1	12.0	A
cholecalciferol	Landscape maintenance	0.46	N/A	N/A	N/A
cholecalciferol	Structural pest control	0.61	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Apple	93.0	11	162.0	A
chromobacterium subtsugae strain praa4-1	Avocado	1.08	1	13.0	A
chromobacterium subtsugae strain praa4-1	Blackberry	284.17	34	394.21	A
chromobacterium subtsugae strain praa4-1	Blueberry	6.81	3	20.16	A
chromobacterium subtsugae strain praa4-1	N-grnhs flower	1.06	5	35,280.0	S
chromobacterium subtsugae strain praa4-1	N-grnhs transplants	2.38	8	3.65	A
chromobacterium subtsugae strain praa4-1	N-outdr transplants	17.88	13	21.7	A
chromobacterium subtsugae strain praa4-1	Raspberry	158.41	17	245.18	A
chromobacterium subtsugae strain praa4-1	Strawberry	508.41	134	648.37	A
chromobacterium subtsugae strain praa4-1	Tomato	0.3	2	3.0	A
citric acid	Apple	10.8	3	50.0	A
citric acid	Broccoli	10.62	15	129.1	A
citric acid	Brussels sprout	1.36	3	67.4	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
citric acid	Cabbage	0.4	1	5.0	A
citric acid	Grape, wine	2.55	2	18.7	A
citric acid	Radicchio	4.81	3	44.0	A
citric acid	Rights of way	0.94	N/A	N/A	N/A
citric acid	Uncultivated ag	110.53	46	559.2	A
clarified hydrophobic extract of neem oil	Apple	28.66	3	11.0	A
clarified hydrophobic extract of neem oil	Blackberry	5.02	3	3.0	A
clarified hydrophobic extract of neem oil	Cannabis (all or unspecified)	32.22	18	112,210.0	S
clarified hydrophobic extract of neem oil	Industrial hemp	2.69	3	0.21	A
clarified hydrophobic extract of neem oil	Industrial hemp	20.9	7	113,900.0	C
clarified hydrophobic extract of neem oil	Industrial hemp	119.1	81	592,410.0	S
clarified hydrophobic extract of neem oil	N-grnhs flower	3.0	5	37,800.0	S
clarified hydrophobic extract of neem oil	N-grnhs plants in containers	0.19	2	620.0	S
clarified hydrophobic extract of neem oil	N-grnhs transplants	7.05	5	1.39	A
clarified hydrophobic extract of neem oil	N-outdr plants in containers	4.69	110	110.0	A
clarified hydrophobic extract of neem oil	N-outdr plants in containers	0.37	2	1,300.0	S
clarified hydrophobic extract of neem oil	N-outdr transplants	66.34	7	12.65	A
clarified hydrophobic extract of neem oil	Pepper, fruiting	2.39	7	0.8	A
clarified hydrophobic extract of neem oil	Raspberry	5.02	3	3.0	A
clarified hydrophobic extract of neem oil	Strawberry	826.05	34	211.49	A
clarified hydrophobic extract of neem oil	Tomato	550.17	23	956,800.0	S
clethodim	Apple	2.42	1	20.0	A
clethodim	Blackberry	5.9	4	71.41	A
clethodim	Landscape maintenance	0.09	N/A	N/A	N/A
clethodim	Raspberry	27.84	34	283.87	A
clofentezine	N-grnhs flower	0.6	7	63,840.0	S



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
clopyralid, monoethanolamine salt	Landscape maintenance	1.05	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Rights of way	13.94	N/A	N/A	N/A
clopyralid, triethylamine salt	Landscape maintenance	0.39	N/A	N/A	N/A
clothianidin	Broccoli	2.19	1	12.0	A
clothianidin	Landscape maintenance	0.04	N/A	N/A	N/A
clothianidin	Lettuce, head	3.04	1	15.2	A
clothianidin	Lettuce, leaf	6.18	2	31.0	A
clothianidin	Structural pest control	0.63	N/A	N/A	N/A
coconut diethanolamide	Blackberry	0.14	6	19.59	A
coconut diethanolamide	Grape, wine	0.67	14	37.93	A
coconut diethanolamide	Landscape maintenance	0.03	N/A	N/A	N/A
coconut diethanolamide	Lettuce, head	15.92	120	1,895.6	A
coconut diethanolamide	Lettuce, leaf	4.85	54	601.1	A
coconut diethanolamide	N-grnhs flower	2.06	22	139.82	A
coconut diethanolamide	N-grnhs flower	0.04	4	80,000.0	S
coconut diethanolamide	N-grnhs plants in containers	0.05	47	943,000.0	S
coconut diethanolamide	N-grnhs transplants	0.02	1	0.2	A
coconut diethanolamide	N-outdr flower	0.04	7	36.0	A
coconut diethanolamide	N-outdr plants in containers	0.01	14	42.0	A
coconut diethanolamide	Raspberry	0.03	2	4.0	A
coconut diethanolamide	Research commodity	0.04	3	4.0	A
coconut diethanolamide	Strawberry	12.65	20	335.5	A
codling moth granulosis virus	Apple	<0.01	4	12.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper ethanolamine complexes, mixed	Landscape maintenance	4,625.43	N/A	N/A	N/A
copper ethylenediamine complex	Landscape maintenance	3.35	N/A	N/A	N/A
copper hydroxide	Apple	735.71	27	391.85	A
copper hydroxide	Blackberry	499.7	60	420.37	A
copper hydroxide	Blueberry	16.12	2	50.0	A
copper hydroxide	Celery	5.58	2	12.1	A
copper hydroxide	Grape, wine	86.97	6	76.2	A
copper hydroxide	Lettuce, head	15.15	2	27.0	A
copper hydroxide	Lettuce, leaf	27.6	5	49.2	A
copper hydroxide	N-grnhs transplants	107.42	248	510.85	A
copper hydroxide	N-grnhs transplants	0.18	2	15,600.0	S
copper hydroxide	N-outdr flower	9.45	4	22.5	A
copper hydroxide	N-outdr plants in containers	1.0	1	26,000.0	S
copper hydroxide	Olive	3.69	2	2.0	A
copper hydroxide	Raspberry	36.19	10	61.27	A
copper octanoate	Apple	101.27	10	143.0	A
copper octanoate	Blackberry	399.54	49	452.29	A
copper octanoate	Blueberry	30.65	1	18.38	A
copper octanoate	Blueberry	0.07	2	3,000.0	S
copper octanoate	Brussels sprout	5.0	3	3.0	A
copper octanoate	Celery	8.13	5	13.0	A
copper octanoate	Fennel	1.67	2	2.0	A
copper octanoate	Grape, wine	3.0	4	20.96	A
copper octanoate	Lettuce, head	0.42	1	0.5	A
copper octanoate	N-grnhs plants in containers	11.12	18	2.6	A
copper octanoate	N-grnhs plants in containers	2.17	9	129,800.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
copper octanoate	N-grnhs transplants	28.98	73	224.95	A
copper octanoate	N-outdr plants in containers	5.96	10	1.55	A
copper octanoate	N-outdr plants in containers	4.39	12	267,000.0	S
copper octanoate	N-outdr transplants	13.82	6	11.2	A
copper octanoate	Onion, dry	0.83	1	0.5	A
copper octanoate	Pear	3.34	2	4.0	A
copper octanoate	Raspberry	65.71	13	150.0	A
copper octanoate	Raspberry	0.03	2	575.0	S
copper octanoate	Strawberry	167.51	12	168.62	A
copper octanoate	Swiss chard	3.34	2	4.0	A
copper octanoate	Tomato	4.88	5	7.25	A
copper oxide (ous)	Apple	20.14	1	4.0	A
copper oxide (ous)	Cabbage	5.87	2	6.0	A
copper oxide (ous)	Cauliflower	16.78	1	8.0	A
copper oxide (ous)	Celery	867.86	73	413.75	A
copper oxide (ous)	Grape, wine	33.74	5	43.17	A
copper oxide (ous)	Landscape maintenance	2.94	N/A	N/A	N/A
copper oxide (ous)	Pear	25.17	6	40.5	A
copper oxide (ous)	Raspberry	146.56	15	107.94	A
copper oxide (ous)	Tomato	4.27	4	3.3	A
copper oxychloride	Blueberry	17.87	2	50.0	A
copper oxychloride	Grape, wine	4.44	2	18.7	A
copper oxychloride	N-grnhs transplants	20.5	155	113.95	A
copper oxychloride	Raspberry	13.82	4	29.0	A
copper sulfate (basic)	Grape, wine	1.5	1	5.0	A
copper sulfate (pentahydrate)	Blackberry	14.54	7	48.46	A
copper sulfate (pentahydrate)	Blueberry	14.78	1	18.38	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>copper sulfate (pentahydrate)</b>	Grape, wine	35.34	3	30.0	A
<b>copper sulfate (pentahydrate)</b>	N-grnhs flower	0.12	1	8,400.0	S
<b>copper sulfate (pentahydrate)</b>	N-grnhs plants in containers	5.87	48	18.31	A
<b>copper sulfate (pentahydrate)</b>	N-grnhs plants in containers	0.54	12	220,400.0	S
<b>copper sulfate (pentahydrate)</b>	N-grnhs transplants	0.04	1	0.2	A
<b>copper sulfate (pentahydrate)</b>	N-outdr plants in containers	3.86	37	28.25	A
<b>copper sulfate (pentahydrate)</b>	N-outdr plants in containers	2.77	4	176,000.0	S
<b>copper sulfate (pentahydrate)</b>	N-outdr transplants	9.9	6	16.0	A
<b>copper triethanolamine complex</b>	Landscape maintenance	3.79	N/A	N/A	N/A
<b>cyantraniliprole</b>	Blueberry	3.75	1	25.0	A
<b>cyantraniliprole</b>	Brussels sprout	55.22	36	599.22	A
<b>cyantraniliprole</b>	Celery	1.07	2	12.1	A
<b>cyantraniliprole</b>	Lettuce, head	24.62	25	280.3	A
<b>cyantraniliprole</b>	Lettuce, leaf	43.97	44	486.2	A
<b>cyantraniliprole</b>	N-grnhs flower	1.63	6	10.3	A
<b>cyantraniliprole</b>	N-grnhs flower	1.05	7	12,628.0	S
<b>cyantraniliprole</b>	N-grnhs plants in containers	0.64	14	2.95	A
<b>cyantraniliprole</b>	N-grnhs plants in containers	3.76	10	18,475.0	S
<b>cyantraniliprole</b>	N-grnhs transplants	97.77	40	9.61	A
<b>cyantraniliprole</b>	N-outdr plants in containers	1.74	32	9.15	A
<b>cyantraniliprole</b>	Strawberry	35.01	30	307.68	A
<b>cyantraniliprole</b>	Uncultivated ag	6.02	2	53.3	A
<b>cyazofamid</b>	N-grnhs flower	0.02	2	4,214.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
cyazofamid	N-grnhs transplants	2.54	60	127.5	A
cyazofamid	N-outdr plants in containers	0.01	2	0.5	A
cycloate	Spinach	577.24	47	529.4	A
cyflufenamid	Grape, wine	5.55	15	161.1	A
cyflufenamid	N-grnhs flower	<0.01	1	1,400.0	S
cyflufenamid	N-grnhs plants in containers	0.14	4	1.7	A
cyflufenamid	N-grnhs plants in containers	<0.01	1	8,000.0	S
cyflufenamid	N-grnhs transplants	4.08	5	5.8	A
cyflufenamid	N-grnhs transplants	1.57	16	347,550.0	S
cyflufenamid	N-outdr plants in containers	15.22	31	62.55	A
cyflufenamid	N-outdr plants in containers	0.19	1	60,000.0	S
cyflufenamid	Strawberry	16.83	53	730.97	A
cyflumetofen	N-grnhs flower	12.26	12	42.3	A
cyflumetofen	N-grnhs flower	0.32	6	29,632.0	S
cyflumetofen	N-grnhs plants in containers	0.02	1	2,000.0	S
cyflumetofen	N-grnhs transplants	1.05	41	183,440.0	S
cyflumetofen	N-outdr plants in containers	0.19	2	0.9	A
cyflumetofen	Strawberry	239.84	80	1,320.61	A
cyfluthrin	N-grnhs flower	0.05	3	1.36	A
cyfluthrin	N-grnhs flower	0.13	7	93,072.0	S
cyfluthrin	N-grnhs plants in containers	0.17	5	6.82	A
cyfluthrin	N-grnhs plants in containers	0.27	10	300,800.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
cyfluthrin	N-grnhs transplants	0.07	2	11.2	A
cyfluthrin	N-grnhs transplants	0.6	2	460,000.0	S
cyfluthrin	N-outdr flower	0.01	1	1.0	A
cyfluthrin	N-outdr plants in containers	1.64	24	57.25	A
cyfluthrin	N-outdr plants in containers	0.11	5	94,000.0	S
cyfluthrin	Rights of way	0.27	N/A	N/A	N/A
cyfluthrin	Structural pest control	3.46	N/A	N/A	N/A
beta-cyfluthrin	Broccoli	0.78	2	28.6	A
beta-cyfluthrin	Landscape maintenance	1.09	N/A	N/A	N/A
beta-cyfluthrin	Lettuce, head	10.8	24	400.7	A
beta-cyfluthrin	Lettuce, leaf	1.15	4	42.6	A
beta-cyfluthrin	Public health	0.04	N/A	N/A	N/A
beta-cyfluthrin	Structural pest control	5.6	N/A	N/A	N/A
cymoxanil	Lettuce, leaf	4.75	4	30.4	A
cypermethrin	Blackberry	0.89	6	19.22	A
cypermethrin	Public health	<0.01	N/A	N/A	N/A
cypermethrin	Research commodity	<0.01	1	0.1	A
cypermethrin	Structural pest control	72.62	N/A	N/A	N/A
(s)-cypermethrin	Blackberry	59.25	167	1,203.16	A
(s)-cypermethrin	Blueberry	4.97	4	100.0	A
(s)-cypermethrin	Broccoli	2.19	5	44.0	A
(s)-cypermethrin	Brussels sprout	9.08	12	183.0	A
(s)-cypermethrin	Celery	1.16	3	24.1	A
(s)-cypermethrin	Fennel	0.15	1	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
(s)-cypermethrin	Lettuce, head	32.1	56	650.9	A
(s)-cypermethrin	Lettuce, leaf	54.81	95	1,104.9	A
(s)-cypermethrin	N-grnhs transplants	0.32	29	14.62	A
(s)-cypermethrin	N-outdr transplants	1.42	39	58.1	A
(s)-cypermethrin	N-outdr transplants	0.01	1	871.0	S
(s)-cypermethrin	Radicchio	20.95	29	421.3	A
(s)-cypermethrin	Raspberry	145.91	285	2,958.74	A
(s)-cypermethrin	Research commodity	0.61	9	12.7	A
(s)-cypermethrin	Soil fumigation/preplant	0.63	6	12.62	A
(s)-cypermethrin	Strawberry	0.04	2	0.8	A
(s)-cypermethrin	Structural pest control	<0.01	N/A	N/A	N/A
cyprodinil	Apple	81.0	14	349.7	A
cyprodinil	Blackberry	151.45	74	499.62	A
cyprodinil	Blueberry	17.39	3	53.0	A
cyprodinil	Grape, wine	83.51	36	295.0	A
cyprodinil	N-grnhs flower	57.6	39	220.5	A
cyprodinil	N-grnhs plants in containers	1.61	24	4.8	A
cyprodinil	N-grnhs plants in containers	1.88	17	372,800.0	S
cyprodinil	N-grnhs transplants	13.62	47	179.33	A
cyprodinil	N-grnhs transplants	2.86	66	208,285.0	S
cyprodinil	N-outdr plants in containers	2.56	32	8.4	A
cyprodinil	N-outdr plants in containers	1.89	4	305,000.0	S
cyprodinil	N-outdr transplants	10.71	20	62.97	A
cyprodinil	Raspberry	324.77	99	1,034.95	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
cyprodinil	Research commodity	5.71	20	17.41	A
cyprodinil	Soil fumigation/preplant	7.14	11	21.76	A
cyprodinil	Strawberry	1,385.83	191	4,257.5	A
cyprodinil	Uncultivated ag	17.49	2	53.3	A
cyromazine	Celery	3.39	8	27.5	A
cyromazine	Mushroom	16.93	189	1,259,700.0	S
cyromazine	N-grnhs flower	31.72	21	122.0	A
cyromazine	N-grnhs flower	0.68	6	11,316.0	S
cyromazine	N-grnhs plants in containers	0.83	5	137,000.0	S
cyromazine	N-grnhs transplants	0.63	1	0.6	A
cyromazine	Research commodity	0.01	1	2,900.0	S
2,4-d, 2-ethylhexyl ester	Golf course turf	37.95	N/A	88.7	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	8.52	N/A	N/A	N/A
daminozide	N-grnhs flower	0.22	11	2,016.0	S
daminozide	N-grnhs plants in containers	21.47	100	150,000.0	S
daminozide	N-outdr plants in containers	3.19	1	0.1	A
daminozide	N-outdr plants in containers	5.95	6	56,000.0	S
deltamethrin	Landscape maintenance	0.4	N/A	N/A	N/A
deltamethrin	Structural pest control	36.85	N/A	N/A	N/A
diatomaceous earth	Broccoli	2,469.25	20	145.25	A
diatomaceous earth	Brussels sprout	127.5	3	7.5	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
diatomaceous earth	Cabbage	896.75	13	64.0	A
diatomaceous earth	Cauliflower	1,591.63	14	103.0	A
diatomaceous earth	Collard	204.0	3	12.0	A
diatomaceous earth	Kale	102.0	1	6.0	A
diatomaceous earth	Squash, summer	221.0	4	13.0	A
diatomaceous earth	Structural pest control	4.75	N/A	N/A	N/A
diazinon	Apple	2.0	1	1.0	A
diazinon	N-grnhs flower	0.5	1	0.3	A
diazinon	N-outdr transplants	15.88	8	86.0	A
dicamba	Golf course turf	2.42	N/A	88.7	A
dicamba	Landscape maintenance	1.58	N/A	N/A	N/A
dichlobenil	Raspberry	4.95	1	2.2	A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	14.45	N/A	1.0	A
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	7.95	N/A	1.0	A
1,3-dichloropropene	Blackberry	8,755.2	17	172.2	A
1,3-dichloropropene	Brussels sprout	80,296.98	39	800.17	A
1,3-dichloropropene	Raspberry	45,047.16	22	544.4	A
1,3-dichloropropene	Research commodity	130.73	1	2.6	A
1,3-dichloropropene	Strawberry	104,325.86	78	1,421.5	A
didecyl dimethyl ammonium chloride	N-grnhs flower	0.21	2	4,032.0	S
didecyl dimethyl ammonium chloride	N-grnhs transplants	0.05	1	5.2	A
didecyl dimethyl ammonium chloride	Research commodity	0.34	5	0.5	A
didecyl dimethyl ammonium chloride	Structural pest control	0.03	N/A	N/A	N/A
diethylene glycol	N-grnhs plants in containers	0.23	1	2.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
diethylene glycol	N-outdr plants in containers	1.41	6	24.0	A
difenoconazole	Golf course turf	2.16	N/A	12.0	A
difenoconazole	Grape, wine	24.65	24	157.3	A
difenoconazole	N-grnhs transplants	0.03	10	2.43	A
difenoconazole	N-outdr transplants	0.37	13	30.45	A
difenoconazole	Strawberry	24.96	13	243.22	A
difethialone	Structural pest control	0.03	N/A	N/A	N/A
diflubenzuron	N-grnhs flower	0.48	4	13,998.0	S
diflubenzuron	N-outdr flower	1.06	14	14.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Landscape maintenance	0.77	N/A	N/A	N/A
dikegulac sodium	Landscape maintenance	3.29	N/A	N/A	N/A
dimethoate	Brussels sprout	86.75	8	175.72	A
dimethoate	Lettuce, leaf	29.63	10	118.8	A
dimethoate	N-grnhs transplants	2.69	7	6.0	A
dimethomorph	Lettuce, head	52.06	24	258.8	A
dimethomorph	Lettuce, leaf	29.22	15	145.5	A
dimethomorph	N-grnhs flower	65.66	35	111.8	A
dimethomorph	N-grnhs plants in containers	0.19	6	0.55	A
dimethomorph	N-grnhs plants in containers	0.03	1	600.0	S
dimethomorph	N-outdr flower	1.17	5	4.5	A
dimethomorph	N-outdr plants in containers	3.24	12	5.1	A
dimethomorph	Spinach	37.8	20	184.48	A
dimethomorph	Structural pest control	13.98	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl alkyl tertiary amines	Radicchio	0.48	8	77.9	A
dimethyl alkyl tertiary amines	Rights of way	0.15	N/A	N/A	N/A
dimethylpolysiloxane	Apple	11.66	12	136.0	A
dimethylpolysiloxane	Basil, sweet	0.48	1	6.0	A
dimethylpolysiloxane	Blackberry	213.49	95	855.94	A
dimethylpolysiloxane	Blueberry	6.12	4	23.61	A
dimethylpolysiloxane	Broccoli	0.07	4	33.2	A
dimethylpolysiloxane	Cauliflower	0.04	2	21.6	A
dimethylpolysiloxane	Celery	0.24	5	40.0	A
dimethylpolysiloxane	Fennel	0.09	2	2.0	A
dimethylpolysiloxane	Grape, wine	18.58	9	133.71	A
dimethylpolysiloxane	Landscape maintenance	<0.01	N/A	N/A	N/A
dimethylpolysiloxane	Lettuce, head	0.31	14	145.6	A
dimethylpolysiloxane	N-grnhs flower	0.8	6	2.2	A
dimethylpolysiloxane	N-grnhs plants in containers	1.13	6	10.5	A
dimethylpolysiloxane	N-grnhs transplants	3.02	13	6.02	A
dimethylpolysiloxane	N-grnhs transplants	4.1	66	308,800.0	S
dimethylpolysiloxane	N-outdr flower	49.55	145	123.58	A
dimethylpolysiloxane	N-outdr plants in containers	7.92	30	78.25	A
dimethylpolysiloxane	N-outdr transplants	45.07	42	102.28	A
dimethylpolysiloxane	N-outdr transplants	0.02	2	5,626.0	S
dimethylpolysiloxane	Raspberry	1,064.83	428	3,768.99	A
dimethylpolysiloxane	Research commodity	15.74	35	30.01	A
dimethylpolysiloxane	Rights of way	<0.01	N/A	N/A	N/A
dimethylpolysiloxane	Soil fumigation/preplant	19.52	21	39.03	A
dimethylpolysiloxane	Strawberry	4,223.01	798	15,241.24	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
dimethylpolysiloxane	Swiss chard	0.17	2	4.0	A
dimethylpolysiloxane	Uncultivated ag	237.9	29	634.5	A
dimethyl silicone fluid emulsion	Strawberry	1.97	4	87.4	A
dinotefuran	Landscape maintenance	1.26	N/A	N/A	N/A
dinotefuran	N-grnhs flower	1.39	11	20,528.0	S
dinotefuran	N-grnhs plants in containers	0.02	1	0.14	A
dinotefuran	N-grnhs plants in containers	4.96	40	192,455.0	S
dinotefuran	N-outdr flower	2.43	34	35.0	A
dinotefuran	N-outdr plants in containers	0.59	7	5.8	A
dinotefuran	N-outdr plants in containers	0.06	2	200.0	S
dinotefuran	Regulatory pest control	0.08	1	6,400.0	S
dinotefuran	Structural pest control	20.14	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
diphacinone	Landscape maintenance	0.09	N/A	N/A	N/A
diphacinone	N-grnhs plants in containers	<0.01	5	9.0	A
diphacinone	N-outdr flower	<0.01	3	11.0	A
diphacinone	N-outdr plants in containers	<0.01	1	0.1	A
diphacinone	Structural pest control	<0.01	N/A	N/A	N/A
diphacinone	Uncultivated ag	<0.01	3	3.0	A
diphacinone	Vertebrate control	<0.01	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>diquat dibromide</b>	Landscape maintenance	6.79	N/A	N/A	N/A
<b>diquat dibromide</b>	N-grnhs flower	3.42	9	35,840.0	S
<b>diquat dibromide</b>	N-grnhs plants in containers	0.17	2	2.0	A
<b>diquat dibromide</b>	N-outdr flower	83.94	120	49.61	A
<b>diquat dibromide</b>	N-outdr plants in containers	17.41	20	287,400.0	S
<b>diquat dibromide</b>	N-outdr transplants	14.57	4	7.8	A
<b>diquat dibromide</b>	Rights of way	77.56	N/A	N/A	N/A
<b>diquat dibromide</b>	Uncultivated ag	139.07	36	102.9	A
<b>disodium octaborate tetrahydrate</b>	Residential	<0.01	N/A	12.0	S
<b>disodium octaborate tetrahydrate</b>	Structural pest control	1,552.96	N/A	N/A	N/A
<b>disulfoton</b>	Landscape maintenance	<0.01	N/A	N/A	N/A
<b>dithiopyr</b>	Golf course turf	0.8	N/A	70,000.0	S
<b>dithiopyr</b>	Landscape maintenance	1.83	N/A	N/A	N/A
<b>dithiopyr</b>	N-outdr plants in containers	0.16	1	5,000.0	S
<b>dithiopyr</b>	Rights of way	3.3	N/A	N/A	N/A
<b>diuron</b>	Industrial site	0.36	N/A	1,350.0	S
<b>diuron</b>	Landscape maintenance	19.51	N/A	N/A	N/A
<b>e,e-8,10-dodecadien-1-ol</b>	Apple	77.11	18	223.3	A
<b>dodecylbenzene sulfonic acid</b>	Blackberry	0.61	6	19.59	A
<b>dodecylbenzene sulfonic acid</b>	Grape, wine	2.91	14	37.93	A
<b>dodecylbenzene sulfonic acid</b>	Landscape maintenance	0.12	N/A	N/A	N/A
<b>dodecylbenzene sulfonic acid</b>	Lettuce, head	69.01	120	1,895.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dodecylbenzene sulfonic acid	Lettuce, leaf	21.0	54	601.1	A
dodecylbenzene sulfonic acid	N-grnhs flower	8.93	22	139.82	A
dodecylbenzene sulfonic acid	N-grnhs flower	0.15	4	80,000.0	S
dodecylbenzene sulfonic acid	N-grnhs plants in containers	0.2	47	943,000.0	S
dodecylbenzene sulfonic acid	N-outdr flower	0.17	7	36.0	A
dodecylbenzene sulfonic acid	N-outdr plants in containers	0.06	14	42.0	A
dodecylbenzene sulfonic acid	Raspberry	0.13	2	4.0	A
dodecylbenzene sulfonic acid	Research commodity	0.17	3	4.0	A
dodecylbenzene sulfonic acid	Strawberry	29.59	18	291.5	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	2.67	14	269.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Artichoke, globe	0.05	1	6.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Blackberry	10.16	34	304.05	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Bok choy	0.17	4	19.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	0.81	11	71.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Brussels sprout	0.09	1	4.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	1.57	26	128.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cauliflower	1.02	11	100.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Collard	0.07	3	9.34	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Golf course turf	0.21	N/A	4.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	1.01	16	90.32	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Kale	0.12	4	12.34	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, head	0.57	6	102.8	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	1.32	14	228.1	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	0.07	2	4.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.38	9	18.5	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Raspberry	9.34	16	323.13	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Spinach	0.18	4	16.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Squash, summer	0.05	1	4.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Strawberry	21.55	53	1,123.13	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Swiss chard	0.11	4	12.34	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	0.09	1	10.0	A
edta	Uncultivated ag	21.92	45	538.2	A
edta, tetrasodium salt	Blackberry	0.04	6	19.59	A
edta, tetrasodium salt	Grape, wine	0.18	14	37.93	A
edta, tetrasodium salt	Landscape maintenance	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
edta, tetrasodium salt	Lettuce, head	4.25	120	1,895.6	A
edta, tetrasodium salt	Lettuce, leaf	1.29	54	601.1	A
edta, tetrasodium salt	N-grnhs flower	0.55	22	139.82	A
edta, tetrasodium salt	N-grnhs flower	0.01	5	83,000.0	S
edta, tetrasodium salt	N-grnhs plants in containers	0.01	47	943,000.0	S
edta, tetrasodium salt	N-outdr flower	0.01	7	36.0	A
edta, tetrasodium salt	N-outdr plants in containers	<0.01	14	42.0	A
edta, tetrasodium salt	Raspberry	0.01	2	4.0	A
edta, tetrasodium salt	Research commodity	0.01	3	4.0	A
edta, tetrasodium salt	Strawberry	1.82	18	291.5	A
(e,e)-9, 11-tetradecadien-1-yl acetate	Apple	0.19	2	51.0	A
emamectin benzoate	Broccoli	1.45	13	111.2	A
emamectin benzoate	Brussels sprout	18.89	73	1,317.12	A
emamectin benzoate	Cauliflower	0.18	1	12.0	A
emamectin benzoate	Landscape maintenance	4.05	N/A	N/A	N/A
emamectin benzoate	Lettuce, head	1.69	10	186.4	A
emulsifiable methylated vegetable oil	Brussels sprout	62.04	10	140.6	A
emulsifiable methylated vegetable oil	Celery	5.09	10	31.0	A
emulsifiable methylated vegetable oil	Lettuce, head	109.05	25	322.1	A
emulsifiable methylated vegetable oil	Lettuce, leaf	116.56	32	337.0	A
emulsifiable methylated vegetable oil	Squash, summer	6.53	2	19.0	A
emulsifiable methylated vegetable oil	Uncultivated ag	45.87	7	101.5	A
esfenvalerate	Apple	30.92	26	552.0	A
esfenvalerate	Landscape maintenance	0.12	N/A	N/A	N/A
esfenvalerate	Lettuce, head	6.64	11	142.1	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
esfenvalerate	Structural pest control	0.06	N/A	N/A	N/A
ethephon	Golf course turf	154.29	N/A	80.0	A
ethephon	Golf course turf	13.72	N/A	176,000.0	S
ethephon	Landscape maintenance	94.66	N/A	N/A	N/A
etofenprox	Structural pest control	3.54	N/A	N/A	N/A
ethylene glycol	Grape, wine	9.24	6	23.5	A
ethylene glycol	Lettuce, head	18.38	3	50.21	A
ethylene glycol	Lettuce, leaf	10.21	2	26.09	A
ethylene glycol	N-grnhs transplants	0.03	1	5,000.0	S
etoxazole	Apple	9.0	3	71.6	A
etoxazole	Blackberry	9.5	5	70.42	A
etoxazole	N-grnhs flower	0.19	2	2.3	A
etoxazole	N-grnhs flower	0.9	13	713,944.0	S
etoxazole	N-grnhs plants in containers	0.1	2	3.0	A
etoxazole	N-grnhs plants in containers	0.03	2	13,800.0	S
etoxazole	N-grnhs transplants	0.16	3	1.2	A
etoxazole	N-grnhs transplants	0.53	7	41,250.0	S
etoxazole	N-outdr plants in containers	0.1	1	80,000.0	S
etoxazole	N-outdr transplants	0.81	1	6.0	A
etoxazole	Raspberry	41.45	28	329.01	A
etoxazole	Research commodity	0.27	2	2.0	A
etoxazole	Strawberry	27.46	13	202.44	A
famoxadone	Lettuce, leaf	4.75	4	30.4	A
fatty acids, mixed	Apple	2.27	2	28.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
fatty acids, mixed	Brussels sprout	10.17	60	837.0	A
fatty acids, mixed	Grape, wine	0.07	9	4.5	A
fatty acids, mixed	Lettuce, head	3.92	28	341.2	A
fatty acids, mixed	Lettuce, leaf	1.19	9	117.0	A
fatty acids, mixed	N-grnhs plants in containers	0.42	1	2.0	A
fatty acids, mixed	N-outdr plants in containers	2.5	6	24.0	A
fatty acids, mixed	Raspberry	0.16	2	16.5	A
fatty acids, mixed	Strawberry	1.86	7	95.0	A
fatty acids, mixed	Uncultivated ag	6.87	45	425.3	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Strawberry	828.53	90	1,739.76	A
fatty acids derived from tallow	Apple	63.58	11	387.0	A
fatty acids derived from tallow	Raspberry	10.75	35	165.86	A
fenamidone	Broccoli	6.09	3	23.6	A
fenamidone	Lettuce, head	291.39	86	1,128.8	A
fenamidone	Lettuce, leaf	195.19	65	757.6	A
fenamidone	N-grnhs plants in containers	0.08	3	13,000.0	S
fenamidone	N-outdr plants in containers	0.04	1	0.1	A
fenamidone	N-outdr plants in containers	0.79	5	89,000.0	S
fenamidone	Spinach	93.03	36	359.58	A
fenbuconazole	N-outdr transplants	1.03	3	10.6	A
fenhexamid	Blackberry	6.51	5	10.69	A
fenhexamid	Grape, wine	157.33	32	326.0	A
fenhexamid	N-grnhs flower	82.5	9	50.6	A
fenhexamid	N-grnhs flower	0.89	10	30,196.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenhexamid	N-grnhs plants in containers	11.31	12	338,923.8	S
fenhexamid	N-grnhs transplants	51.96	54	70.33	A
fenhexamid	N-grnhs transplants	0.08	2	3,750.0	S
fenhexamid	N-outdr flower	2.5	4	5.0	A
fenhexamid	N-outdr plants in containers	3.75	2	5.0	A
fenhexamid	N-outdr plants in containers	0.38	1	10,000.0	S
fenhexamid	N-outdr transplants	14.64	51	18.0	A
fenhexamid	N-outdr transplants	0.02	1	1,875.0	S
fenhexamid	Raspberry	8.23	4	10.97	A
fenhexamid	Research commodity	0.38	1	0.5	A
fenhexamid	Strawberry	533.41	36	731.2	A
fenhexamid	Uncultivated ag	39.98	2	53.3	A
fenpropathrin	Apple	134.06	34	613.75	A
fenpropathrin	N-grnhs flower	0.43	3	31,920.0	S
fenpropathrin	N-outdr flower	1.66	9	8.5	A
fenpropathrin	N-outdr transplants	1.19	3	3.95	A
fenpropathrin	Strawberry	219.87	34	696.65	A
fenpyroximate	N-grnhs plants in containers	0.1	2	4.0	A
fenpyroximate	N-grnhs plants in containers	0.04	2	13,800.0	S
fenpyroximate	N-grnhs transplants	0.04	2	0.45	A
fenpyroximate	N-outdr transplants	0.63	3	6.35	A
fenpyroximate	Strawberry	17.86	32	193.12	A
fenpyroximate	Uncultivated ag	2.15	1	20.0	A
ferric sodium edta	N-outdr flower	5.5	6	22.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>fipronil</b>	Landscape maintenance	0.09	N/A	N/A	N/A
<b>fipronil</b>	Public health	<0.01	N/A	N/A	N/A
<b>fipronil</b>	Structural pest control	50.84	N/A	N/A	N/A
<b>flonicamid</b>	Brussels sprout	26.52	10	303.0	A
<b>flonicamid</b>	Celery	0.32	1	5.0	A
<b>flonicamid</b>	Lettuce, head	10.49	12	153.8	A
<b>flonicamid</b>	Lettuce, leaf	24.44	28	321.1	A
<b>flonicamid</b>	N-grnhs flower	0.55	17	107,436.0	S
<b>flonicamid</b>	N-grnhs plants in containers	1.04	25	9.86	A
<b>flonicamid</b>	N-grnhs plants in containers	0.35	3	101,000.0	S
<b>flonicamid</b>	N-outdr flower	1.46	13	13.0	A
<b>flonicamid</b>	N-outdr plants in containers	2.79	51	27.86	A
<b>flonicamid</b>	N-outdr plants in containers	0.03	1	6,000.0	S
<b>flonicamid</b>	Radicchio	8.6	8	98.5	A
<b>flonicamid</b>	Raspberry	1.31	1	15.0	A
<b>flonicamid</b>	Spinach	25.75	29	315.28	A
<b>flonicamid</b>	Strawberry	164.64	109	1,882.61	A
<b>flonicamid</b>	Uncultivated ag	6.41	3	73.3	A
<b>fluazifop-p-butyl</b>	N-outdr flower	1.18	4	1.42	A
<b>fluazifop-p-butyl</b>	Rights of way	0.56	N/A	N/A	N/A
<b>fluazinam</b>	Landscape maintenance	3.54	N/A	N/A	N/A
<b>flubendiamide</b>	Brussels sprout	17.98	5	240.0	A
<b>flubendiamide</b>	Celery	0.45	1	9.6	A
<b>fludioxonil</b>	Blackberry	100.97	74	499.62	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fludioxonil	Blueberry	11.6	3	53.0	A
fludioxonil	Golf course turf	4.23	N/A	16.0	A
fludioxonil	Grape, wine	19.51	8	113.1	A
fludioxonil	Landscape maintenance	3.01	N/A	N/A	N/A
fludioxonil	Lettuce, leaf	7.59	2	34.7	A
fludioxonil	N-grnhs flower	41.46	39	239.5	A
fludioxonil	N-grnhs flower	0.18	10	37,620.0	S
fludioxonil	N-grnhs plants in containers	3.32	36	9.65	A
fludioxonil	N-grnhs plants in containers	3.75	33	900,197.2	S
fludioxonil	N-grnhs transplants	10.4	39	179.3	A
fludioxonil	N-grnhs transplants	1.91	66	208,285.0	S
fludioxonil	N-outdr plants in containers	3.63	50	12.05	A
fludioxonil	N-outdr plants in containers	2.01	8	447,500.0	S
fludioxonil	N-outdr transplants	6.42	7	32.52	A
fludioxonil	Raspberry	216.51	99	1,034.95	A
fludioxonil	Research commodity	3.81	20	17.41	A
fludioxonil	Soil fumigation/preplant	4.76	11	21.76	A
fludioxonil	Strawberry	923.89	191	4,257.5	A
fludioxonil	Uncultivated ag	11.66	2	53.3	A
flumioxazin	Blackberry	4.07	4	32.34	A
flumioxazin	N-grnhs plants in containers	4.83	9	2.08	A
flumioxazin	N-outdr plants in containers	1.53	1	7.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flumioxazin	N-outdr plants in containers	0.34	3	35,200.0	S
flumioxazin	N-outdr transplants	<0.01	1	4,000.0	S
flumioxazin	Raspberry	5.69	3	29.76	A
flumioxazin	Rights of way	3.54	N/A	N/A	N/A
flumioxazin	Strawberry	67.03	28	737.4	A
flumioxazin	Uncultivated ag	1.79	3	6.0	A
fluopicolide	N-grnhs flower	0.19	2	5,600.0	S
fluopicolide	N-grnhs plants in containers	0.07	2	0.2	A
fluopicolide	N-grnhs plants in containers	0.02	1	8,000.0	S
fluopicolide	N-outdr flower	1.0	6	6.0	A
fluopicolide	N-outdr plants in containers	0.31	10	2.65	A
fluopicolide	N-outdr plants in containers	0.5	4	120,000.0	S
fluopyram	Apple	85.49	53	995.8	A
fluopyram	Blackberry	5.56	4	26.98	A
fluopyram	Blueberry	4.76	2	40.0	A
fluopyram	Brussels sprout	131.49	55	1,165.55	A
fluopyram	Celery	1.08	1	12.0	A
fluopyram	Golf course turf	3.6	N/A	8.0	A
fluopyram	Golf course turf	0.11	N/A	11,000.0	S
fluopyram	Grape, wine	6.23	9	63.55	A
fluopyram	Landscape maintenance	0.23	N/A	N/A	N/A
fluopyram	Lettuce, head	6.0	4	49.4	A
fluopyram	Lettuce, leaf	4.76	3	38.5	A
fluopyram	N-grnhs transplants	1.17	24	70.0	A
fluopyram	Raspberry	2.06	2	11.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluopyram	Research commodity	0.81	5	3.9	A
fluopyram	Soil fumigation/preplant	0.8	3	3.65	A
fluopyram	Strawberry	219.53	121	1,814.92	A
fluopyram	Uncultivated ag	10.74	3	86.6	A
fluoxastrobin	N-grnhs plants in containers	0.1	1	14,400.0	S
flupyradifurone	Apple	36.67	14	321.0	A
flupyradifurone	Blackberry	26.76	36	190.05	A
flupyradifurone	Brussels sprout	65.72	26	419.1	A
flupyradifurone	Celery	3.54	6	23.6	A
flupyradifurone	Grape, wine	0.82	1	4.5	A
flupyradifurone	Lettuce, head	26.03	17	211.5	A
flupyradifurone	Lettuce, leaf	39.31	27	263.5	A
flupyradifurone	N-grnhs flower	14.39	13	67.5	A
flupyradifurone	N-grnhs plants in containers	0.61	4	3.15	A
flupyradifurone	N-grnhs transplants	4.43	20	123.5	A
flupyradifurone	N-grnhs transplants	5.84	5	659,000.0	S
flupyradifurone	N-outdr flower	4.3	38	35.5	A
flupyradifurone	N-outdr plants in containers	0.97	4	5.75	A
flupyradifurone	N-outdr plants in containers	1.56	1	130,000.0	S
flupyradifurone	N-outdr transplants	1.34	1	7.4	A
flupyradifurone	Raspberry	0.88	1	4.8	A
flupyradifurone	Strawberry	253.85	83	1,465.75	A
fluroxypyr, 1-methylheptyl ester	Rights of way	2.38	N/A	N/A	N/A
flutolanil	Golf course turf	34.63	N/A	13.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flutolanil	Landscape maintenance	8.4	N/A	N/A	N/A
flutriafol	Strawberry	40.6	13	357.34	A
tau-fluvalinate	Beehive	1.34	2	810.0	U
tau-fluvalinate	N-grnhs flower	2.8	5	500,000.0	S
tau-fluvalinate	N-outdr flower	6.29	45	47.5	A
fluxapyroxad	Brussels sprout	6.3	6	76.0	A
fluxapyroxad	Fennel	0.54	1	3.0	A
fluxapyroxad	Lettuce, head	1.57	1	8.7	A
fluxapyroxad	Radicchio	43.11	17	238.7	A
fluxapyroxad	Strawberry	250.15	76	1,524.86	A
fosetyl-al	Blackberry	202.52	14	50.63	A
fosetyl-al	Golf course turf	140.8	N/A	16.0	A
fosetyl-al	Lettuce, head	1,553.6	54	548.6	A
fosetyl-al	Lettuce, leaf	2,140.48	70	725.0	A
fosetyl-al	N-grnhs flower	158.4	19	38.3	A
fosetyl-al	N-grnhs flower	0.28	15	4,572.0	S
fosetyl-al	N-grnhs plants in containers	1.2	2	0.2	A
fosetyl-al	N-grnhs plants in containers	0.31	4	8,800.0	S
fosetyl-al	N-grnhs transplants	31.28	15	10.5	A
fosetyl-al	N-grnhs transplants	4.74	21	69,750.0	S
fosetyl-al	N-outdr flower	16.3	21	21.0	A
fosetyl-al	N-outdr plants in containers	21.44	8	4.55	A
fosetyl-al	N-outdr plants in containers	6.76	5	91,000.0	S
fosetyl-al	N-outdr transplants	27.4	7	7.85	A
fosetyl-al	Strawberry	816.8	10	213.73	A
fosetyl-al	Strawberry	12.8	N/A	186,000.0	U



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fosetyl-al	Uncultivated ag	80.0	1	20.0	A
gamma-cyhalothrin	Structural pest control	5.72	N/A	N/A	N/A
garlic	Blackberry	50.4	14	161.59	A
garlic	Grape, wine	3.52	3	16.5	A
garlic	N-grnhs flower	0.13	4	23,520.0	S
garlic	Research commodity	0.01	4	0.14	A
gibberellins	Artichoke, globe	0.47	2	14.0	A
gibberellins	N-grnhs transplants	<0.01	1	100.0	S
gibberellins	N-outdr flower	0.02	3	0.3	A
gliocladium virens gl-21 (spores)	N-outdr plants in containers	1.2	2	7.0	A
glufosinate-ammonium	Apple	30.57	3	30.0	A
glufosinate-ammonium	Industrial site	1.62	N/A	6.5	A
glufosinate-ammonium	Landscape maintenance	80.11	N/A	N/A	N/A
glufosinate-ammonium	N-grnhs transplants	1.43	2	1.3	A
glufosinate-ammonium	N-outdr transplants	9.2	21	16.13	A
glufosinate-ammonium	N-outdr transplants	0.04	1	5,625.0	S
glufosinate-ammonium	Rights of way	21.45	N/A	N/A	N/A
glufosinate-ammonium	Uncultivated ag	87.0	21	108.8	A
glutaraldehyde	Water (industrial)	50.37	N/A	48.0	U
glyphosate, dimethylamine salt	Landscape maintenance	0.64	N/A	N/A	N/A
glyphosate, isopropylamine salt	Apple	330.04	18	263.42	A
glyphosate, isopropylamine salt	Avocado	5.0	1	6.0	A
glyphosate, isopropylamine salt	Golf course turf	2.37	N/A	38,000.0	S
glyphosate, isopropylamine salt	Grape, wine	9.34	3	5.24	A
glyphosate, isopropylamine salt	Industrial site	0.02	N/A	1,350.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
glyphosate, isopropylamine salt	Landscape maintenance	246.84	N/A	N/A	N/A
glyphosate, isopropylamine salt	Lemon	2.0	1	0.5	A
glyphosate, isopropylamine salt	N-grnhs flower	5.12	3	8,776.8	S
glyphosate, isopropylamine salt	N-grnhs plants in containers	145.88	19	10.6	A
glyphosate, isopropylamine salt	N-grnhs plants in containers	0.62	1	1,600.0	S
glyphosate, isopropylamine salt	N-grnhs transplants	0.63	1	0.5	A
glyphosate, isopropylamine salt	N-outdr plants in containers	122.94	50	94.4	A
glyphosate, isopropylamine salt	N-outdr plants in containers	38.9	9	92,200.0	S
glyphosate, isopropylamine salt	N-outdr transplants	26.11	28	26.58	A
glyphosate, isopropylamine salt	Olive	3.99	1	8.0	A
glyphosate, isopropylamine salt	Persimmon	3.0	1	2.0	A
glyphosate, isopropylamine salt	Public health	0.04	N/A	N/A	N/A
glyphosate, isopropylamine salt	Rights of way	1,059.8	N/A	N/A	N/A
glyphosate, isopropylamine salt	Uncultivated ag	2,529.54	125	739.1	A
glyphosate, monoammonium salt	Landscape maintenance	16.29	N/A	N/A	N/A
glyphosate, potassium salt	Apple	464.09	31	323.0	A
glyphosate, potassium salt	Blackberry	71.56	3	33.5	A
glyphosate, potassium salt	Landscape maintenance	284.21	N/A	N/A	N/A
glyphosate, potassium salt	N-outdr flower	73.66	44	22.67	A
glyphosate, potassium salt	N-outdr plants in containers	7.37	1	7.0	A
glyphosate, potassium salt	N-outdr transplants	0.51	5	30,000.0	S
glyphosate, potassium salt	Research commodity	4.11	2	0.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
glyphosate, potassium salt	Rights of way	458.33	N/A	N/A	N/A
glyphosate, potassium salt	Uncultivated ag	804.82	24	158.85	A
halosulfuron-methyl	Golf course turf	0.01	N/A	6,000.0	S
heptamethyltrisiloxane ethoxylated	Apple	1.64	1	10.0	A
heptamethyltrisiloxane ethoxylated	Blackberry	7.43	5	29.45	A
heptamethyltrisiloxane ethoxylated	Blueberry	9.91	4	100.0	A
heptamethyltrisiloxane ethoxylated	Brussels sprout	76.84	30	557.02	A
heptamethyltrisiloxane ethoxylated	Raspberry	12.6	6	50.0	A
heptamethyltrisiloxane ethoxylated	Strawberry	22.83	4	89.39	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Apple	3.67	1	11.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Blackberry	48.61	149	470.58	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Blueberry	1.51	2	40.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Broccoli	21.64	28	220.1	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Brussels sprout	1.49	5	70.9	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cabbage	2.6	5	21.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cauliflower	10.65	7	64.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	N-grnhs flower	581.16	44	393.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Raspberry	45.6	54	618.05	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Squash, summer	1.16	3	9.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Strawberry	238.63	142	1,210.44	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Tomato	0.5	1	6.0	A
(z)-11-hexadecen-1-yl acetate	Brussels sprout	4.11	4	190.0	A
(z)-11-hexadecenal	Brussels sprout	4.11	4	190.0	A
hexylene glycol	Rights of way	30.52	N/A	N/A	N/A
hexythiazox	Blackberry	9.53	8	50.85	A
hexythiazox	N-grnhs flower	1.41	7	10.3	A
hexythiazox	N-grnhs flower	0.19	9	50,548.0	S
hexythiazox	N-grnhs plants in containers	0.09	2	3.05	A
hexythiazox	N-grnhs plants in containers	0.14	6	44,800.0	S
hexythiazox	N-grnhs transplants	0.49	10	2.65	A
hexythiazox	N-outdr plants in containers	0.09	1	30,000.0	S
hexythiazox	Raspberry	56.36	28	302.71	A
hexythiazox	Research commodity	0.73	5	3.9	A
hexythiazox	Soil fumigation/preplant	0.68	3	3.65	A
hexythiazox	Strawberry	159.65	58	854.68	A
humic acid	Uncultivated ag	43.4	45	538.2	A
hydramethylnon	Structural pest control	0.01	N/A	N/A	N/A
hydrogen cyanamide	Blackberry	78.82	1	6.0	A
hydrogen peroxide	Blackberry	145.67	11	69.71	A
hydrogen peroxide	Cannabis (all or unspecified)	1.03	5	35,700.0	S
hydrogen peroxide	Ditch bank	220.79	N/A	1.0	U
hydrogen peroxide	Grape, wine	93.82	20	73.76	A
hydrogen peroxide	Herb, spice	<0.01	1	50.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
hydrogen peroxide	Industrial hemp	2.16	7	20,800.0	C
hydrogen peroxide	Industrial hemp	6.32	35	84,500.0	S
hydrogen peroxide	Landscape maintenance	5,614.83	N/A	N/A	N/A
hydrogen peroxide	Lettuce, leaf	0.64	2	1,300.0	S
hydrogen peroxide	N-grnhs flower	12.64	6	49,560.0	S
hydrogen peroxide	N-grnhs plants in containers	8.24	12	6.92	A
hydrogen peroxide	N-grnhs plants in containers	5.72	9	145,400.0	S
hydrogen peroxide	N-grnhs transplants	186.31	33	21.0	A
hydrogen peroxide	N-grnhs transplants	14.94	1	40,000.0	S
hydrogen peroxide	N-outdr plants in containers	61.25	28	47.85	A
hydrogen peroxide	N-outdr plants in containers	4.49	2	110,000.0	S
hydrogen peroxide	N-outdr transplants	23.95	26	9.88	A
hydrogen peroxide	Radish	<0.01	2	80.0	S
hydrogen peroxide	Raspberry	79.73	5	21.0	A
hydrogen peroxide	Strawberry	229.41	12	102.8	A
hydrogen peroxide	Strawberry	0.05	1	300.0	S
hydrogen peroxide	Tomato	0.61	5	4,700.0	S
hydrogen peroxide	Vegetable	30.44	N/A	35,560.0	U
hydroprene	Structural pest control	4.1	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Artichoke, globe	9.44	15	56.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Radicchio	66.08	11	113.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rights of way	0.55	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
iba	N-grnhs flower	0.02	11	15.5	A
iba	N-grnhs plants in containers	<0.01	5	100,000.0	S
iba	N-grnhs plants in containers	<0.01	N/A	5,500.0	U
iba	N-outdr plants in containers	<0.01	N/A	6,000.0	U
imazamox, ammonium salt	Landscape maintenance	0.2	N/A	N/A	N/A
imazapyr, isopropylamine salt	Landscape maintenance	0.24	N/A	N/A	N/A
imazapyr, isopropylamine salt	N-outdr transplants	0.02	4	2.0	A
imazapyr, isopropylamine salt	Rights of way	3.97	N/A	N/A	N/A
imidacloprid	Apple	46.63	29	620.75	A
imidacloprid	Broccoli	1.17	3	25.0	A
imidacloprid	Brussels sprout	159.99	32	597.3	A
imidacloprid	Cabbage	0.77	2	17.0	A
imidacloprid	Fennel	1.06	2	2.8	A
imidacloprid	Grape, wine	0.22	1	4.5	A
imidacloprid	Kale	0.23	1	0.6	A
imidacloprid	Landscape maintenance	33.93	N/A	N/A	N/A
imidacloprid	Lettuce, head	74.22	117	1,588.7	A
imidacloprid	Lettuce, leaf	75.13	132	1,603.1	A
imidacloprid	N-grnhs flower	0.43	1	1.0	A
imidacloprid	N-grnhs flower	0.03	1	16,800.0	S
imidacloprid	N-grnhs plants in containers	0.14	3	4.32	A
imidacloprid	N-grnhs plants in containers	0.18	30	557,600.0	S
imidacloprid	N-grnhs transplants	4.7	22	36.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	N-grnhs transplants	2.26	19	121,625.0	S
imidacloprid	N-outdr flower	0.43	17	39.5	A
imidacloprid	N-outdr plants in containers	8.9	26	40.85	A
imidacloprid	N-outdr transplants	4.96	18	51.09	A
imidacloprid	Radicchio	84.52	18	223.1	A
imidacloprid	Research commodity	0.02	1	0.5	A
imidacloprid	Research commodity	1.14	1	1,400.0	S
imidacloprid	Residential	0.19	N/A	3,000.0	S
imidacloprid	Spinach	26.51	53	562.78	A
imidacloprid	Strawberry	21.39	6	42.3	A
imidacloprid	Structural pest control	12.54	N/A	N/A	N/A
indaziflam	Industrial site	0.42	N/A	6.5	A
indaziflam	Landscape maintenance	1.31	N/A	N/A	N/A
indaziflam	N-grnhs flower	0.05	6	19,640.0	S
indaziflam	N-outdr plants in containers	0.96	19	38.35	A
indaziflam	N-outdr plants in containers	0.04	4	27,000.0	S
indaziflam	N-outdr transplants	0.4	16	8.03	A
indaziflam	Rights of way	12.21	N/A	N/A	N/A
indaziflam	Uncultivated ag	0.04	4	4.0	A
indoxacarb	Brussels sprout	81.86	61	1,308.7	A
indoxacarb	Structural pest control	14.04	N/A	N/A	N/A
iprodione	Blackberry	4.12	4	4.16	A
iprodione	Golf course turf	32.98	N/A	8.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
iprodione	Grape, wine	100.78	10	128.0	A
iprodione	Landscape maintenance	28.19	N/A	N/A	N/A
iprodione	Lettuce, head	386.99	24	381.4	A
iprodione	Lettuce, leaf	204.01	17	201.3	A
iprodione	N-grnhs flower	67.7	24	67.5	A
iprodione	N-grnhs flower	1.49	21	43,820.0	S
iprodione	N-grnhs plants in containers	3.21	13	2.05	A
iprodione	N-grnhs plants in containers	8.18	26	212,175.0	S
iprodione	N-grnhs transplants	5.8	13	8.95	A
iprodione	N-outdr flower	152.15	300	335.5	A
iprodione	N-outdr plants in containers	28.22	29	46.95	A
iprodione	N-outdr plants in containers	6.75	4	249,000.0	S
iprodione	N-outdr transplants	51.0	26	51.05	A
iprodione	Raspberry	35.99	10	36.05	A
iprodione	Strawberry	58.92	1	186,430.0	U
iron phosphate	Artichoke, globe	1.9	2	9.5	A
iron phosphate	Bok choy	5.0	8	25.0	A
iron phosphate	Cabbage	12.6	16	63.0	A
iron phosphate	Cauliflower	17.6	11	88.0	A
iron phosphate	Celery	27.63	25	134.1	A
iron phosphate	Collard	1.07	1	5.33	A
iron phosphate	Kale	1.07	1	5.33	A
iron phosphate	Landscape maintenance	2.34	N/A	N/A	N/A
iron phosphate	Lettuce, head	16.55	6	69.0	A
iron phosphate	Lettuce, leaf	21.35	8	88.6	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
iron phosphate	N-grnhs flower	0.19	1	0.5	A
iron phosphate	N-grnhs plants in containers	2.38	6	1.55	A
iron phosphate	N-grnhs plants in containers	0.17	2	30,300.0	S
iron phosphate	N-outdr flower	1.9	12	38.0	A
iron phosphate	N-outdr plants in containers	9.27	11	35.45	A
iron phosphate	N-outdr plants in containers	1.14	3	222,000.0	S
iron phosphate	N-outdr transplants	5.46	15	18.2	A
iron phosphate	Raspberry	1.4	1	7.0	A
iron phosphate	Research commodity	0.6	2	4.0	A
iron phosphate	Strawberry	25.65	6	135.0	A
iron phosphate	Structural pest control	0.03	N/A	N/A	N/A
iron phosphate	Swiss chard	1.07	1	5.33	A
iron phosphate	Uncultivated ag	0.5	1	1.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Blueberry	4.11	1	25.0	A
isofetamid	N-outdr plants in containers	22.61	12	37.0	A
isofetamid	Strawberry	48.75	8	120.0	A
alpha-isoctadecyl-omega-hydroxypoly(oxyethylene)	Public health	0.09	N/A	N/A	N/A
isoparaffinic hydrocarbons	Blackberry	61.62	5	35.67	A
isoparaffinic hydrocarbons	Raspberry	10.98	2	10.41	A
isoparaffinic hydrocarbons	Structural pest control	1.73	N/A	N/A	N/A
isopropyl alcohol	Blackberry	0.19	6	19.59	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
isopropyl alcohol	Grape, wine	2.57	20	61.43	A
isopropyl alcohol	Landscape maintenance	0.04	N/A	N/A	N/A
isopropyl alcohol	Lettuce, head	24.36	123	1,945.81	A
isopropyl alcohol	Lettuce, leaf	8.25	56	627.19	A
isopropyl alcohol	N-grnhs flower	2.72	22	139.82	A
isopropyl alcohol	N-grnhs flower	0.05	4	80,000.0	S
isopropyl alcohol	N-grnhs plants in containers	0.06	47	943,000.0	S
isopropyl alcohol	N-grnhs transplants	0.01	1	5,000.0	S
isopropyl alcohol	N-outdr flower	0.05	7	36.0	A
isopropyl alcohol	N-outdr plants in containers	0.02	14	42.0	A
isopropyl alcohol	Raspberry	0.04	2	4.0	A
isopropyl alcohol	Research commodity	0.05	3	4.0	A
isopropyl alcohol	Strawberry	11.31	20	309.9	A
isopropyl alcohol	Structural pest control	15.5	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Blackberry	2.46	5	35.67	A
isopropylamine dodecylbenzene sulfonate	Raspberry	0.44	2	10.41	A
isoxaben	Golf course turf	20.31	N/A	21.0	A
isoxaben	Landscape maintenance	2.28	N/A	N/A	N/A
isoxaben	N-outdr plants in containers	0.63	5	20.0	A
isoxaben	N-outdr plants in containers	0.16	1	5,000.0	S
isoxaben	N-outdr transplants	0.59	3	1.16	A
isoxaben	Rights of way	2.56	N/A	N/A	N/A
kaolin	Cucumber	5.23	2	0.75	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
kaolin	Pear	9.5	1	2,000.0	S
kaolin	Squash	13.3	4	2.0	A
(s)-kinoprene	N-grnhs flower	1.34	11	94,080.0	S
(s)-kinoprene	N-grnhs plants in containers	2.52	8	1.35	A
(s)-kinoprene	N-grnhs plants in containers	0.71	17	340,000.0	S
(s)-kinoprene	N-outdr plants in containers	2.36	16	3.4	A
kresoxim-methyl	Grape, wine	1.3	3	5.5	A
lambda-cyhalothrin	Apple	17.43	30	431.0	A
lambda-cyhalothrin	Broccoli	4.82	17	159.3	A
lambda-cyhalothrin	Brussels sprout	47.08	69	1,520.2	A
lambda-cyhalothrin	Cabbage	0.84	4	34.1	A
lambda-cyhalothrin	Cauliflower	0.66	2	21.6	A
lambda-cyhalothrin	Lettuce, head	115.24	290	3,915.7	A
lambda-cyhalothrin	Lettuce, leaf	106.34	318	3,662.9	A
lambda-cyhalothrin	N-grnhs transplants	0.65	2	460,000.0	S
lambda-cyhalothrin	N-outdr plants in containers	3.45	23	95.0	A
lambda-cyhalothrin	Structural pest control	0.54	N/A	N/A	N/A
lauric acid	N-grnhs transplants	<0.01	1	0.2	A
lauric acid	Strawberry	1.16	2	44.0	A
lauryl alcohol	Apple	43.28	18	223.3	A
lecithin	Apple	52.91	2	28.0	A
lecithin	Blackberry	38.81	12	76.58	A
lecithin	Broccoli	42.47	15	129.1	A
lecithin	Brussels sprout	508.56	124	1,841.12	A
lecithin	Cabbage	1.62	1	5.0	A
lecithin	Grape, wine	1.7	9	4.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
lecithin	Industrial site	3.3	N/A	6.5	A
lecithin	Lettuce, head	404.18	100	1,219.4	A
lecithin	Lettuce, leaf	325.42	86	1,009.8	A
lecithin	N-outdr flower	2.51	12	6.0	A
lecithin	Raspberry	183.95	35	397.59	A
lecithin	Rights of way	1.41	N/A	N/A	N/A
lecithin	Strawberry	1,279.94	62	2,075.06	A
lecithin	Uncultivated ag	205.16	54	477.3	A
lime-sulfur	Apple	5,058.77	22	255.9	A
lime-sulfur	Blackberry	13,471.2	65	471.77	A
lime-sulfur	Grape, wine	774.59	10	66.8	A
lime-sulfur	Raspberry	16,463.57	43	574.86	A
limonene	Blackberry	49.3	5	35.67	A
limonene	Raspberry	8.79	2	10.41	A
limonene	Residential	<0.01	N/A	20.0	C
limonene	Structural pest control	474.47	N/A	N/A	N/A
limonene	Uncultivated ag	0.03	1	4,000.0	S
linuron	Celery	4.0	1	4.0	A
malathion	Blackberry	664.06	55	376.79	A
malathion	Blueberry	83.09	3	65.0	A
malathion	Brussels sprout	229.23	10	179.6	A
malathion	Celery	47.54	10	31.0	A
malathion	Lettuce, head	1,166.45	50	656.3	A
malathion	Lettuce, leaf	1,347.26	73	822.0	A
malathion	N-grnhs transplants	44.36	13	43.6	A
malathion	N-grnhs transplants	0.26	2	5,200.0	S
malathion	Raspberry	2,363.03	127	1,339.88	A
malathion	Strawberry	1,212.74	41	631.53	A
mancozeb	Apple	587.27	5	141.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
mancozeb	Lettuce, head	4,474.78	212	2,817.5	A
mancozeb	Lettuce, leaf	3,967.33	213	2,496.2	A
mancozeb	N-grnhs flower	55.88	9	41.0	A
mancozeb	N-grnhs flower	0.39	2	8,736.0	S
mancozeb	N-grnhs plants in containers	3.0	2	4.0	A
mancozeb	N-grnhs transplants	116.62	57	138.8	A
mancozeb	N-outdr flower	9.75	11	11.0	A
mancozeb	N-outdr plants in containers	18.56	11	25.0	A
mancozeb	N-outdr plants in containers	None	1	85,000.0	S
mandipropamid	Broccoli	1.37	1	10.5	A
mandipropamid	Lettuce, head	129.5	93	1,145.5	A
mandipropamid	Lettuce, leaf	164.01	138	1,495.6	A
mandipropamid	N-grnhs flower	3.69	4	24.0	A
mandipropamid	N-grnhs plants in containers	0.03	1	0.1	A
mandipropamid	N-grnhs plants in containers	0.42	4	92,600.0	S
mandipropamid	N-grnhs transplants	14.25	85	384.5	A
mandipropamid	N-outdr flower	0.67	6	5.5	A
mandipropamid	N-outdr plants in containers	0.93	15	6.85	A
mandipropamid	N-outdr plants in containers	0.7	6	200,000.0	S
mandipropamid	Spinach	65.77	51	569.98	A
margosa oil	Apple	9.85	4	14.5	A
margosa oil	Blackberry	1,149.04	51	473.69	A
margosa oil	Blueberry	17.36	5	60.44	A
margosa oil	Industrial hemp	1.97	14	9,940.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
margosa oil	Raspberry	129.45	7	86.85	A
margosa oil	Strawberry	369.95	89	1,391.51	A
margosa oil	Uncultivated ag	1.91	4	40.0	A
mcpp, potassium salt	N-grnhs plants in containers	0.01	1	0.05	A
mecoprop-p	Golf course turf	9.62	N/A	88.7	A
mecoprop-p	Landscape maintenance	2.04	N/A	N/A	N/A
mefenoxam	Blackberry	40.83	54	408.34	A
mefenoxam	N-grnhs flower	10.99	23	132.2	A
mefenoxam	N-grnhs flower	0.37	26	60,872.0	S
mefenoxam	N-grnhs plants in containers	0.03	4	0.48	A
mefenoxam	N-grnhs plants in containers	1.71	31	114,375.0	S
mefenoxam	N-grnhs transplants	2.32	7	13.6	A
mefenoxam	N-grnhs transplants	7.63	50	1,097,531.0	S
mefenoxam	N-outdr flower	4.18	110	124.1	A
mefenoxam	N-outdr plants in containers	1.3	14	17.35	A
mefenoxam	N-outdr plants in containers	4.06	31	472,750.0	S
mefenoxam	N-outdr transplants	0.62	9	36,875.0	S
mefenoxam	Raspberry	411.33	30	392.97	A
mefenoxam	Research commodity	2.35	4	1.41	A
mefenoxam	Soil fumigation/preplant	2.06	1	1.14	A
mefenoxam	Spinach	289.79	47	529.4	A
mefenoxam	Strawberry	193.09	15	382.18	A
mefenoxam, other related	N-grnhs flower	0.34	21	124.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam, other related	N-grnhs flower	0.01	26	60,872.0	S
mefenoxam, other related	N-grnhs plants in containers	<0.01	4	0.48	A
mefenoxam, other related	N-grnhs plants in containers	0.06	31	114,375.0	S
mefenoxam, other related	N-grnhs transplants	0.08	7	13.6	A
mefenoxam, other related	N-grnhs transplants	0.09	15	694,780.0	S
mefenoxam, other related	N-outdr flower	0.01	1	1.0	A
mefenoxam, other related	N-outdr plants in containers	0.04	14	17.35	A
mefenoxam, other related	N-outdr plants in containers	0.13	30	452,750.0	S
mefenoxam, other related	Research commodity	<0.01	2	0.11	A
metaldehyde	Apple	21.5	1	153.55	A
metaldehyde	Blackberry	41.89	6	52.36	A
metaldehyde	Brussels sprout	22.63	2	29.1	A
metaldehyde	Landscape maintenance	0.11	N/A	N/A	N/A
metaldehyde	N-grnhs plants in containers	10.0	5	8.2	A
metaldehyde	N-grnhs plants in containers	3.68	2	142,500.0	S
metaldehyde	N-outdr flower	16.35	32	96.0	A
metaldehyde	N-outdr plants in containers	97.39	17	72.25	A
metaldehyde	N-outdr plants in containers	2.7	1	157,000.0	S
metaldehyde	N-outdr transplants	7.28	15	18.2	A
metaldehyde	Raspberry	109.37	14	142.46	A
metaldehyde	Rights of way	49.6	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
metaldehyde	Strawberry	3.17	5	16.0	A
metaldehyde	Uncultivated ag	4.4	1	1.0	A
metam-sodium	Rights of way	1.58	N/A	N/A	N/A
metconazole	Blueberry	1.96	1	25.0	A
metconazole	Landscape maintenance	1.25	N/A	N/A	N/A
metconazole	N-outdr transplants	0.23	1	3.0	A
methiocarb	N-grnhs flower	37.27	13	35.0	A
methiocarb	N-grnhs flower	1.5	7	58,800.0	S
methiocarb	N-outdr flower	15.75	3	21.0	A
methiocarb	N-outdr plants in containers	47.88	4	30.0	A
methomyl	Brussels sprout	380.99	18	423.34	A
methomyl	Lettuce, head	347.54	40	438.8	A
methomyl	Lettuce, leaf	497.25	51	587.0	A
methoprene	Public health	4.85	N/A	N/A	N/A
methoprene	Structural pest control	0.04	N/A	N/A	N/A
s-methoprene	Landscape maintenance	<0.01	N/A	N/A	N/A
s-methoprene	Mushroom	6.99	15	66,300.0	S
s-methoprene	Public health	1.5	N/A	N/A	N/A
s-methoprene	Structural pest control	0.19	N/A	N/A	N/A
methoxyfenozide	Blackberry	68.52	37	287.78	A
methoxyfenozide	Blueberry	3.52	1	25.0	A
methoxyfenozide	Brussels sprout	16.24	5	57.5	A
methoxyfenozide	Celery	7.77	16	55.0	A
methoxyfenozide	Grape, wine	0.29	1	1.0	A
methoxyfenozide	Lettuce, head	59.15	34	470.6	A
methoxyfenozide	Lettuce, leaf	7.43	9	64.6	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoxyfenozide	N-grnhs plants in containers	1.13	2	4.0	A
methoxyfenozide	N-outdr flower	6.71	24	24.5	A
methoxyfenozide	N-outdr plants in containers	8.99	11	30.5	A
methoxyfenozide	N-outdr transplants	1.71	4	6.1	A
methoxyfenozide	Raspberry	66.23	23	273.31	A
methoxyfenozide	Research commodity	1.38	4	4.9	A
methoxyfenozide	Soil fumigation/preplant	1.07	1	3.8	A
methoxyfenozide	Strawberry	91.11	26	495.29	A
methyl anthranilate	Structural pest control	1.9	N/A	N/A	N/A
methylated soybean oil	Blackberry	20.21	12	76.58	A
methylated soybean oil	Broccoli	21.59	15	129.1	A
methylated soybean oil	Brussels sprout	135.7	64	1,004.12	A
methylated soybean oil	Cabbage	0.82	1	5.0	A
methylated soybean oil	Celery	2.24	1	12.0	A
methylated soybean oil	Industrial site	1.65	N/A	6.5	A
methylated soybean oil	Lettuce, head	156.32	72	878.2	A
methylated soybean oil	Lettuce, leaf	148.83	77	892.8	A
methylated soybean oil	N-outdr flower	1.26	12	6.0	A
methylated soybean oil	N-outdr transplants	0.73	3	2.2	A
methylated soybean oil	Radicchio	16.94	8	77.9	A
methylated soybean oil	Raspberry	107.38	34	393.09	A
methylated soybean oil	Rights of way	15.37	N/A	N/A	N/A
methylated soybean oil	Strawberry	618.24	55	1,980.06	A
methylated soybean oil	Uncultivated ag	22.4	9	52.0	A
methyl bromide	Bushberry	438.8	N/A	89,464.0	U
methyl bromide	Strawberry	571.5	1	3.1	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>methyl bromide</b>	Strawberry	1,151.2	N/A	303,218.0	U
<b>2-methyl-4-isothiazolin-3-one</b>	Water (industrial)	0.39	N/A	48.0	U
<b>methyl silicone resins</b>	Blackberry	15.49	10	64.78	A
<b>methyl silicone resins</b>	Cabbage	0.76	1	12.1	A
<b>methyl silicone resins</b>	Celery	2.36	8	23.0	A
<b>methyl silicone resins</b>	Lettuce, head	1.86	1	13.9	A
<b>methyl silicone resins</b>	Lettuce, leaf	1.01	1	4.0	A
<b>methyl silicone resins</b>	Raspberry	18.44	5	130.34	A
<b>methyl silicone resins</b>	Strawberry	413.13	56	910.1	A
<b>metofluthrin</b>	Structural pest control	0.01	N/A	N/A	N/A
<b>metrafenone</b>	Grape, wine	1.86	2	6.2	A
<b>mineral oil</b>	Apple	38,651.16	64	1,102.26	A
<b>mineral oil</b>	Artichoke, globe	0.28	1	6.0	A
<b>mineral oil</b>	Blackberry	5,638.1	86	742.26	A
<b>mineral oil</b>	Blueberry	1.33	3	4,500.0	S
<b>mineral oil</b>	Bok choy	0.92	4	19.0	A
<b>mineral oil</b>	Broccoli	4.23	11	71.0	A
<b>mineral oil</b>	Brussels sprout	0.47	1	4.0	A
<b>mineral oil</b>	Cabbage	8.23	26	128.0	A
<b>mineral oil</b>	Cauliflower	20.49	12	109.6	A
<b>mineral oil</b>	Collard	0.34	3	9.34	A
<b>mineral oil</b>	Golf course turf	1.33	N/A	4.0	A
<b>mineral oil</b>	Grape, wine	3,473.58	92	548.66	A
<b>mineral oil</b>	Industrial hemp	54.77	31	55,050.0	S
<b>mineral oil</b>	Kale	0.65	4	12.34	A
<b>mineral oil</b>	Landscape maintenance	807.6	N/A	N/A	N/A
<b>mineral oil</b>	Lemon	6.95	1	0.6	A
<b>mineral oil</b>	Lettuce, head	2.99	6	102.8	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
mineral oil	Lettuce, leaf	6.95	14	228.1	A
mineral oil	N-grnhs flower	1,339.97	14	78.0	A
mineral oil	N-grnhs flower	5.94	7	73,920.0	S
mineral oil	N-grnhs plants in containers	0.38	2	4.0	A
mineral oil	N-grnhs plants in containers	5.4	3	21,300.0	S
mineral oil	N-outdr flower	314.78	30	30.0	A
mineral oil	N-outdr plants in containers	208.97	32	35.9	A
mineral oil	N-outdr plants in containers	3.51	1	15,000.0	S
mineral oil	Olive	21.05	3	3.0	A
mineral oil	Pear	209.75	6	40.5	A
mineral oil	Public health	0.03	N/A	N/A	N/A
mineral oil	Raspberry	106.06	22	416.31	A
mineral oil	Rights of way	0.26	N/A	N/A	N/A
mineral oil	Spinach	0.94	4	16.0	A
mineral oil	Squash, summer	0.28	1	4.0	A
mineral oil	Strawberry	181.75	79	1,355.84	A
mineral oil	Swiss chard	0.56	4	12.34	A
mineral oil	Uncultivated ag	0.47	1	10.0	A
muscalure	Landscape maintenance	<0.01	N/A	N/A	N/A
muscalure	Structural pest control	0.02	N/A	N/A	N/A
myclobutanil	Apple	9.5	8	65.0	A
myclobutanil	Blackberry	20.51	42	287.36	A
myclobutanil	Grape, wine	2.17	5	21.9	A
myclobutanil	N-grnhs flower	16.01	14	76.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
myclobutanol	N-grnhs plants in containers	0.58	4	4.2	A
myclobutanol	N-grnhs plants in containers	0.02	1	14,600.0	S
myclobutanol	N-grnhs transplants	0.13	22	65,550.0	S
myclobutanol	N-outdr flower	8.97	96	110.3	A
myclobutanol	N-outdr plants in containers	3.76	13	29.5	A
myclobutanol	N-outdr transplants	0.82	7	10.98	A
myclobutanol	Raspberry	134.01	159	1,841.03	A
myclobutanol	Research commodity	1.21	17	15.6	A
myclobutanol	Soil fumigation/preplant	1.28	9	17.1	A
myclobutanol	Squash, summer	1.9	2	19.0	A
myclobutanol	Strawberry	202.14	96	1,808.76	A
myristyl alcohol	Apple	8.79	18	223.3	A
naled	Brussels sprout	1,338.14	55	960.64	A
naled	Strawberry	409.69	22	406.86	A
napropamide	Blackberry	158.0	1	39.5	A
napropamide	Broccoli	18.11	3	40.6	A
napropamide	Brussels sprout	5.25	1	7.0	A
nonanoic acid	N-grnhs plants in containers	15.43	5	6.35	A
nonanoic acid	N-outdr plants in containers	61.46	17	42.55	A
nonanoic acid	N-outdr plants in containers	1.07	1	20,000.0	S
nonanoic acid	Uncultivated ag	71.62	12	2.8	A
nonanoic acid, other related	N-grnhs plants in containers	0.81	5	6.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
nonanoic acid, other related	N-outdr plants in containers	3.23	17	42.55	A
nonanoic acid, other related	N-outdr plants in containers	0.06	1	20,000.0	S
nonanoic acid, other related	Uncultivated ag	3.77	12	2.8	A
4-nonylphenol, formaldehyde resin, propoxylated	Strawberry	207.13	90	1,739.76	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	181.63	20	594.42	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Basil, sweet	0.26	19	24.03	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Blackberry	2.53	5	34.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Brussels sprout	63.65	60	837.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Celery	1.33	3	24.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Chervil	0.02	1	1.38	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Chive	0.09	5	8.71	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	8.79	17	55.96	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Herb, spice	0.12	11	4.47	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	4.22	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, head	32.92	31	391.41	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	12.09	11	143.09	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lime	0.01	2	0.97	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	0.61	1	2.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	0.01	1	5,000.0	S
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	37.52	35	97.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Public health	0.03	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Raspberry	39.55	55	318.86	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	115.39	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sage	0.34	25	22.43	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Strawberry	29.66	14	239.36	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	43.17	46	426.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Apple	16.06	9	209.42	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Blackberry	3.45	6	40.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Broccoli	3.76	4	33.2	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cauliflower	2.45	2	21.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Celery	4.21	5	48.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lettuce, head	17.11	14	145.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Raspberry	7.6	21	150.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Research commodity	2.81	3	3.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	1.37	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Soil fumigation/preplant	5.72	3	6.31	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Strawberry	682.52	58	653.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	225.36	54	627.5	A
novaluron	Brussels sprout	73.63	42	989.64	A
novaluron	N-grnhs flower	0.02	1	8,400.0	S
novaluron	Public health	0.01	N/A	N/A	N/A
novaluron	Strawberry	274.29	214	3,697.14	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
novaluron	Structural pest control	0.03	N/A	N/A	N/A
novaluron	Uncultivated ag	4.18	2	53.3	A
noviflumuron	Structural pest control	0.05	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Landscape maintenance	0.18	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Structural pest control	11.17	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Structural pest control	0.01	N/A	N/A	N/A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Blackberry	6.16	5	35.67	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Raspberry	1.1	2	10.41	A
oil of orange	Blackberry	1.23	5	35.67	A
oil of orange	Raspberry	0.22	2	10.41	A
oleic acid	Raspberry	0.16	2	18.02	A
oleic acid	Strawberry	258.92	90	1,739.76	A
oleic acid, ethyl ester	Fennel	0.58	1	3.0	A
oleic acid, ethyl ester	Radicchio	94.27	33	491.8	A
oleic acid, methyl ester	Rights of way	2.18	N/A	N/A	N/A
oryzalin	Landscape maintenance	20.99	N/A	N/A	N/A
oryzalin	N-grnhs plants in containers	0.83	1	7,400.0	S
oxadiazon	N-grnhs plants in containers	0.36	3	0.65	A
oxadiazon	N-outdr flower	22.88	21	9.63	A
oxadiazon	N-outdr plants in containers	0.16	2	1.5	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
oxadiazon	Uncultivated ag	4.0	1	1.0	A
oxathiapiprolin	Lettuce, head	7.1	49	606.2	A
oxathiapiprolin	Lettuce, leaf	11.22	82	954.9	A
oxathiapiprolin	N-grnhs flower	0.46	6	23,700.0	S
oxathiapiprolin	N-grnhs plants in containers	0.02	2	0.25	A
oxathiapiprolin	N-grnhs transplants	0.22	14	40.0	A
oxathiapiprolin	N-outdr plants in containers	0.2	7	2.65	A
oxathiapiprolin	N-outdr plants in containers	0.02	1	40,000.0	S
oxathiapiprolin	Spinach	3.39	23	282.1	A
oxyfluorfen	Apple	165.78	17	223.0	A
oxyfluorfen	Broccoli	2.07	2	14.0	A
oxyfluorfen	Cabbage	2.4	2	15.0	A
oxyfluorfen	Cauliflower	2.68	2	21.6	A
oxyfluorfen	Grape, wine	0.75	2	2.24	A
oxyfluorfen	N-outdr plants in containers	1.5	3	12.0	A
oxyfluorfen	Rights of way	336.43	N/A	N/A	N/A
oxyfluorfen	Uncultivated ag	24.29	3	48.2	A
paclobutrazol	N-grnhs flower	0.03	6	3,340.0	S
paclobutrazol	N-grnhs plants in containers	<0.01	1	0.05	A
paclobutrazol	N-grnhs plants in containers	0.42	133	194,175.0	S
paclobutrazol	N-grnhs transplants	<0.01	1	0.4	A
paclobutrazol	N-outdr plants in containers	0.97	27	266,500.0	S
paclobutrazol	Rights of way	26.72	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>paecilomyces fumosoroseus apopka strain 97</b>	Blueberry	10.0	1	25.0	A
<b>paecilomyces fumosoroseus apopka strain 97</b>	Cannabis (all or unspecified)	1.0	6	50,700.0	S
<b>paecilomyces fumosoroseus apopka strain 97</b>	Chive	1.0	2	7.58	A
<b>paecilomyces fumosoroseus apopka strain 97</b>	Industrial hemp	0.2	2	8,900.0	C
<b>paecilomyces fumosoroseus apopka strain 97</b>	Industrial hemp	2.0	20	62,400.0	S
<b>paecilomyces fumosoroseus apopka strain 97</b>	N-grnhs flower	2.74	17	131,544.0	S
<b>paecilomyces fumosoroseus apopka strain 97</b>	N-grnhs plants in containers	0.18	1	20,000.0	S
<b>paecilomyces fumosoroseus apopka strain 97</b>	N-grnhs transplants	2.12	19	5.8	A
<b>paecilomyces fumosoroseus apopka strain 97</b>	N-outdr transplants	5.45	12	16.0	A
<b>paecilomyces fumosoroseus apopka strain 97</b>	Raspberry	9.6	3	24.0	A
<b>purpureocillium lilacium strain 251</b>	N-outdr plants in containers	0.3	1	1.5	A
<b>paraquat dichloride</b>	Blackberry	33.01	4	23.95	A
<b>paraquat dichloride</b>	Raspberry	80.88	7	68.32	A
<b>paraquat dichloride</b>	Research commodity	0.22	1	0.25	A
<b>paraquat dichloride</b>	Strawberry	6.9	1	10.0	A
<b>pcnb</b>	Brussels sprout	4,094.31	9	173.5	A
<b>pcnb</b>	Golf course turf	173.25	N/A	352,000.0	S
<b>pcnb</b>	Landscape maintenance	81.75	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
pcnb	N-grnhs transplants	0.01	1	30.0	S
pendimethalin	Landscape maintenance	0.51	N/A	N/A	N/A
pendimethalin	N-outdr plants in containers	0.75	3	12.0	A
pendimethalin	Strawberry	36.46	2	64.0	A
penoxsulam	Landscape maintenance	1.08	N/A	N/A	N/A
penoxsulam	Rights of way	6.39	N/A	N/A	N/A
penthiopyrad	Brussels sprout	91.0	17	242.0	A
penthiopyrad	Golf course turf	13.23	N/A	17.6	A
penthiopyrad	Landscape maintenance	2.06	N/A	N/A	N/A
penthiopyrad	Lettuce, head	135.72	37	485.7	A
penthiopyrad	Lettuce, leaf	76.19	23	244.2	A
penthiopyrad	Radicchio	21.55	3	69.0	A
penthiopyrad	Strawberry	455.34	82	1,510.34	A
penthiopyrad	Uncultivated ag	33.29	4	106.6	A
permethrin	Broccoli	23.3	12	116.2	A
permethrin	Celery	13.52	15	76.6	A
permethrin	Landscape maintenance	1.99	N/A	N/A	N/A
permethrin	Lettuce, head	499.59	193	2,517.4	A
permethrin	Lettuce, leaf	513.16	227	2,571.7	A
permethrin	Mushroom	18.25	95	1,378,720.0	S
permethrin	N-grnhs flower	5.96	6	13.5	A
permethrin	N-grnhs transplants	0.25	6	6.8	A
permethrin	N-outdr plants in containers	0.39	1	2.0	A
permethrin	Public health	<0.01	N/A	N/A	N/A
permethrin	Radicchio	13.22	4	70.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
permethrin	Spinach	264.81	130	1,406.26	A
permethrin	Structural pest control	7.67	N/A	N/A	N/A
permethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
peroxyacetic acid	Blackberry	26.94	11	69.71	A
peroxyacetic acid	Cannabis (all or unspecified)	0.08	5	35,700.0	S
peroxyacetic acid	Ditch bank	150.54	N/A	1.0	U
peroxyacetic acid	Grape, wine	6.56	19	71.76	A
peroxyacetic acid	Herb, spice	<0.01	1	50.0	S
peroxyacetic acid	Industrial hemp	0.16	7	20,800.0	C
peroxyacetic acid	Industrial hemp	0.47	35	84,500.0	S
peroxyacetic acid	Landscape maintenance	414.38	N/A	N/A	N/A
peroxyacetic acid	Lettuce, leaf	0.05	2	1,300.0	S
peroxyacetic acid	N-grnhs flower	0.93	6	49,560.0	S
peroxyacetic acid	N-grnhs plants in containers	1.32	9	4.57	A
peroxyacetic acid	N-grnhs plants in containers	0.42	9	145,400.0	S
peroxyacetic acid	N-grnhs transplants	8.75	17	12.2	A
peroxyacetic acid	N-grnhs transplants	1.1	1	40,000.0	S
peroxyacetic acid	N-outdr plants in containers	10.94	25	45.75	A
peroxyacetic acid	N-outdr plants in containers	0.33	2	110,000.0	S
peroxyacetic acid	N-outdr transplants	1.77	26	9.88	A
peroxyacetic acid	Radish	<0.01	1	40.0	S
peroxyacetic acid	Raspberry	14.74	5	21.0	A
peroxyacetic acid	Strawberry	42.42	12	102.8	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
peroxyacetic acid	Strawberry	<0.01	1	300.0	S
peroxyacetic acid	Tomato	0.05	5	4,700.0	S
peroxyacetic acid	Vegetable	5.63	N/A	35,560.0	U
petroleum distillates	Landscape maintenance	0.32	N/A	N/A	N/A
petroleum distillates	Public health	2.04	N/A	N/A	N/A
petroleum distillates	Structural pest control	10.27	N/A	N/A	N/A
petroleum distillates, aliphatic	Rights of way	0.02	N/A	N/A	N/A
petroleum distillates, aromatic	Apple	83.48	7	179.42	A
petroleum distillates, aromatic	Blackberry	24.9	5	34.0	A
petroleum distillates, aromatic	Celery	8.9	2	12.1	A
petroleum distillates, aromatic	Landscape maintenance	<0.01	N/A	N/A	N/A
petroleum distillates, aromatic	Raspberry	114.83	18	136.5	A
petroleum distillates, aromatic	Strawberry	14.65	1	10.0	A
petroleum distillates, aromatic	Uncultivated ag	1.46	1	1.0	A
petroleum distillates, refined	Apple	334.25	4	45.5	A
petroleum distillates, refined	Blackberry	158.33	5	21.0	A
petroleum distillates, refined	Boysenberry	7.04	1	1.0	A
petroleum distillates, refined	Grape, wine	7,833.74	111	1,071.44	A
petroleum distillates, refined	N-grnhs plants in containers	0.07	2	650.0	S
petroleum distillates, refined	N-grnhs transplants	6.51	9	43,200.0	S
petroleum distillates, refined	N-outdr plants in containers	0.44	1	600.0	S
petroleum distillates, refined	Public health	179.09	N/A	N/A	N/A
petroleum distillates, refined	Raspberry	14.07	1	8.0	A
petroleum distillates, refined	Research commodity	26.39	4	5.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>petroleum distillates, refined</b>	Research commodity	1.38	1	3,600.0	S
<b>petroleum naphthenic oils</b>	Rights of way	0.19	N/A	N/A	N/A
<b>petroleum oil, paraffin based</b>	Lettuce, head	3.66	3	50.21	A
<b>petroleum oil, paraffin based</b>	Lettuce, leaf	1.75	2	26.09	A
<b>petroleum oil, unclassified</b>	Apple	1,011.87	2	36.0	A
<b>petroleum oil, unclassified</b>	Landscape maintenance	0.03	N/A	N/A	N/A
<b>phenothrin</b>	Landscape maintenance	0.05	N/A	N/A	N/A
<b>phenothrin</b>	Public health	<0.01	N/A	N/A	N/A
<b>phenothrin</b>	Structural pest control	0.64	N/A	N/A	N/A
<b>phenothrin, other related</b>	Structural pest control	<0.01	N/A	N/A	N/A
<b>phenylethyl propionate</b>	Structural pest control	0.2	N/A	N/A	N/A
<b>phosmet</b>	N-grnhs plants in containers	1.4	1	2.0	A
<b>phosmet</b>	N-outdr plants in containers	29.4	3	42.0	A
<b>phosphoric acid</b>	Apple	3.04	1	20.0	A
<b>phosphoric acid</b>	Blackberry	0.12	6	19.59	A
<b>phosphoric acid</b>	Broccoli	0.11	4	33.2	A
<b>phosphoric acid</b>	Cauliflower	0.07	2	21.6	A
<b>phosphoric acid</b>	Celery	0.43	13	67.0	A
<b>phosphoric acid</b>	Grape, wine	0.57	14	37.93	A
<b>phosphoric acid</b>	Landscape maintenance	0.02	N/A	N/A	N/A
<b>phosphoric acid</b>	Lettuce, head	20.61	159	2,363.3	A
<b>phosphoric acid</b>	Lettuce, leaf	11.09	86	938.1	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
phosphoric acid	N-grnhs flower	1.76	22	139.82	A
phosphoric acid	N-grnhs flower	0.03	4	80,000.0	S
phosphoric acid	N-grnhs plants in containers	0.04	47	943,000.0	S
phosphoric acid	N-outdr flower	0.03	7	36.0	A
phosphoric acid	N-outdr plants in containers	0.01	14	42.0	A
phosphoric acid	Raspberry	0.21	5	18.0	A
phosphoric acid	Research commodity	0.12	6	7.1	A
phosphoric acid	Soil fumigation/preplant	0.17	3	6.31	A
phosphoric acid	Squash, summer	0.39	2	19.0	A
phosphoric acid	Strawberry	35.15	76	919.8	A
phosphoric acid	Uncultivated ag	9.31	10	175.8	A
piperalin	N-grnhs flower	81.8	38	91.1	A
piperalin	N-grnhs flower	0.05	2	284.0	S
piperalin	N-grnhs plants in containers	0.03	2	1,400.0	S
piperonyl butoxide	Blackberry	93.42	38	256.44	A
piperonyl butoxide	Blueberry	7.92	2	50.0	A
piperonyl butoxide	Brussels sprout	0.73	1	22.9	A
piperonyl butoxide	Landscape maintenance	0.07	N/A	N/A	N/A
piperonyl butoxide	Lettuce, leaf	4.87	1	10.0	A
piperonyl butoxide	N-grnhs flower	0.25	1	13,222.0	S
piperonyl butoxide	N-grnhs plants in containers	0.22	4	6.5	A
piperonyl butoxide	N-grnhs transplants	42.37	102	436.5	A
piperonyl butoxide	N-outdr flower	6.03	10	19.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>piperonyl butoxide</b>	N-outdr plants in containers	3.01	27	61.0	A
<b>piperonyl butoxide</b>	Public health	0.33	N/A	N/A	N/A
<b>piperonyl butoxide</b>	Raspberry	215.51	28	228.08	A
<b>piperonyl butoxide</b>	Strawberry	8.97	1	22.5	A
<b>piperonyl butoxide</b>	Structural pest control	33.72	N/A	N/A	N/A
<b>piperonyl butoxide, other related</b>	Blackberry	23.36	38	256.44	A
<b>piperonyl butoxide, other related</b>	Blueberry	1.98	2	50.0	A
<b>piperonyl butoxide, other related</b>	Brussels sprout	0.18	1	22.9	A
<b>piperonyl butoxide, other related</b>	Landscape maintenance	0.01	N/A	N/A	N/A
<b>piperonyl butoxide, other related</b>	Lettuce, leaf	1.22	1	10.0	A
<b>piperonyl butoxide, other related</b>	N-grnhs flower	0.06	1	13,222.0	S
<b>piperonyl butoxide, other related</b>	N-grnhs plants in containers	0.06	4	6.5	A
<b>piperonyl butoxide, other related</b>	N-grnhs transplants	10.48	101	432.5	A
<b>piperonyl butoxide, other related</b>	N-outdr flower	1.51	10	19.0	A
<b>piperonyl butoxide, other related</b>	N-outdr plants in containers	0.75	27	61.0	A
<b>piperonyl butoxide, other related</b>	Public health	0.08	N/A	N/A	N/A
<b>piperonyl butoxide, other related</b>	Raspberry	53.88	28	228.08	A
<b>piperonyl butoxide, other related</b>	Strawberry	2.24	1	22.5	A
<b>piperonyl butoxide, other related</b>	Structural pest control	2.3	N/A	N/A	N/A
<b>polyacrylamide, polyethylene glycol mixture</b>	Blackberry	0.03	1	7.74	A
<b>polyacrylamide, polyethylene glycol mixture</b>	Raspberry	3.6	16	265.51	A
<b>polyacrylamide, polyethylene glycol mixture</b>	Strawberry	0.81	1	45.44	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyacrylamide polymer	Blackberry	1.26	11	102.55	A
polyacrylamide polymer	Lettuce, head	2.17	7	144.0	A
polyacrylamide polymer	Raspberry	7.38	47	520.24	A
polyacrylamide polymer	Research commodity	0.03	6	1.5	A
polyacrylamide polymer	Rights of way	9.45	N/A	N/A	N/A
polyacrylamide polymer	Strawberry	0.28	2	23.0	A
polyacrylamide polymer	Uncultivated ag	10.83	53	563.95	A
polyacrylic polymer	Apple	0.27	1	20.0	A
polyacrylic polymer	Uncultivated ag	0.46	1	21.0	A
polyalkene oxide modified heptamethyl trisiloxane	Blackberry	60.93	43	373.76	A
polyalkene oxide modified heptamethyl trisiloxane	Blueberry	1.0	1	25.0	A
polyalkene oxide modified heptamethyl trisiloxane	Celery	0.11	1	12.0	A
polyalkene oxide modified heptamethyl trisiloxane	Grape, wine	0.23	3	5.7	A
polyalkene oxide modified heptamethyl trisiloxane	Landscape maintenance	1.69	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	N-grnhs flower	0.78	1	1.0	A
polyalkene oxide modified heptamethyl trisiloxane	N-outdr plants in containers	0.04	1	0.4	A
polyalkene oxide modified heptamethyl trisiloxane	N-outdr plants in containers	0.09	3	60,000.0	S
polyalkene oxide modified heptamethyl trisiloxane	Raspberry	340.76	133	1,898.47	A
polyalkene oxide modified heptamethyl trisiloxane	Rights of way	27.23	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>polyalkene oxide modified heptamethyl trisiloxane</b>	Strawberry	12.45	8	73.0	A
<b>polyalkyleneoxide modified polydimethylsiloxane</b>	Chive	1.16	16	32.5	A
<b>polyalkyleneoxide modified polydimethylsiloxane</b>	Mint	0.05	3	1.07	A
<b>polyalkyleneoxide modified polydimethylsiloxane</b>	Sage	<0.01	1	1.03	A
<b>polyalkyleneoxide modified polydimethylsiloxane</b>	Strawberry	115.34	7	110.7	A
<b>polybutenes</b>	Strawberry	173.04	92	1,742.76	A
<b>poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt</b>	Blueberry	1.5	1	25.0	A
<b>polyether modified polysiloxane</b>	Blackberry	0.27	1	0.25	A
<b>polyether modified polysiloxane</b>	Brussels sprout	6.06	16	151.6	A
<b>polyether modified polysiloxane</b>	Cabbage	1.9	2	17.0	A
<b>polyether modified polysiloxane</b>	Celery	6.57	20	66.5	A
<b>polyether modified polysiloxane</b>	Lettuce, head	7.81	26	337.3	A
<b>polyether modified polysiloxane</b>	Lettuce, leaf	6.32	32	337.0	A
<b>polyether modified polysiloxane</b>	N-grnhs transplants	2.99	62	172,720.0	S
<b>polyether modified polysiloxane</b>	N-outdr transplants	0.11	1	4,000.0	S
<b>polyether modified polysiloxane</b>	Raspberry	3.74	1	7.0	A
<b>polyether modified polysiloxane</b>	Squash, summer	0.35	2	19.0	A
<b>polyether modified polysiloxane</b>	Strawberry	261.87	27	564.35	A
<b>polyether modified polysiloxane</b>	Uncultivated ag	29.04	11	141.5	A
<b>polyethoxylated castor oil</b>	Broccoli	0.87	1	12.0	A
<b>polyethoxylated castor oil</b>	Brussels sprout	1.9	2	21.2	A
<b>polyethoxylated castor oil</b>	Cabbage	0.91	2	15.0	A
<b>polyethoxylated castor oil</b>	Celery	1.68	7	23.2	A
<b>polyethoxylated castor oil</b>	Lettuce, head	26.82	26	361.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethoxylated castor oil	Lettuce, leaf	14.3	16	190.7	A
polyethoxylated castor oil	Uncultivated ag	5.48	3	60.6	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	Strawberry	3.54	4	8.0	A
polyethylene glycol stearate	Fennel	0.14	1	3.0	A
polyethylene glycol stearate	Radicchio	23.57	33	491.8	A
poly-i-para-menthene	Blackberry	4.4	6	14.28	A
poly-i-para-menthene	Blueberry	130.35	11	265.0	A
poly-i-para-menthene	Bok choy	1.48	2	8.0	A
poly-i-para-menthene	Broccoli	0.99	1	8.0	A
poly-i-para-menthene	Cabbage	4.45	2	12.0	A
poly-i-para-menthene	Cauliflower	4.45	2	14.0	A
poly-i-para-menthene	Collard	0.99	1	4.0	A
poly-i-para-menthene	Kale	0.12	1	4.0	A
poly-i-para-menthene	N-outdr plants in containers	1.9	7	2.6	A
poly-i-para-menthene	Raspberry	26.29	4	12.0	A
poly-i-para-menthene	Strawberry	19.03	1	20.0	A
polymerized pinene	Golf course turf	3.78	N/A	4.0	A
polyoxin d, zinc salt	Blackberry	1.49	7	34.06	A
polyoxin d, zinc salt	Golf course turf	1.08	N/A	4.0	A
polyoxin d, zinc salt	Landscape maintenance	4.07	N/A	N/A	N/A
polyoxin d, zinc salt	N-grnhs plants in containers	0.2	1	70,000.0	S
polyoxin d, zinc salt	N-outdr plants in containers	0.36	3	205,000.0	S
polyoxin d, zinc salt	Raspberry	3.58	5	81.85	A
polyoxin d, zinc salt	Strawberry	30.94	46	708.74	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyoxyethylene polyoxypropylene	Apple	52.58	9	143.0	A
polyoxyethylene polyoxypropylene	Basil, sweet	1.91	1	6.0	A
polyoxyethylene polyoxypropylene	Blackberry	244.73	183	656.61	A
polyoxyethylene polyoxypropylene	Blueberry	20.57	8	157.61	A
polyoxyethylene polyoxypropylene	Broccoli	52.25	13	91.0	A
polyoxyethylene polyoxypropylene	Brussels sprout	32.83	32	560.52	A
polyoxyethylene polyoxypropylene	Cabbage	8.36	4	16.0	A
polyoxyethylene polyoxypropylene	Cauliflower	38.22	7	64.0	A
polyoxyethylene polyoxypropylene	Celery	0.68	2	4.0	A
polyoxyethylene polyoxypropylene	Fennel	0.34	2	2.0	A
polyoxyethylene polyoxypropylene	Grape, wine	1.56	3	9.75	A
polyoxyethylene polyoxypropylene	Raspberry	1,219.72	246	2,129.87	A
polyoxyethylene polyoxypropylene	Squash, summer	4.18	3	9.0	A
polyoxyethylene polyoxypropylene	Strawberry	4,491.33	453	6,797.06	A
polyoxyethylene polyoxypropylene	Swiss chard	0.68	2	4.0	A
polyoxyethylene polyoxypropylene	Tomato	1.79	1	6.0	A
polyoxyethylene polyoxypropylene	Uncultivated ag	9.84	2	46.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Apple	0.72	1	11.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Blackberry	12.49	159	535.36	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Blueberry	0.3	2	40.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Broccoli	2.86	13	91.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Brussels sprout	0.11	2	3.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cabbage	0.46	4	16.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Cauliflower	2.09	7	64.0	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	N-grnhs flower	110.7	44	393.0	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Raspberry	12.46	59	748.39	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Squash, summer	0.23	3	9.0	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Strawberry	125.38	188	1,945.54	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Tomato	0.1	1	6.0	A
<b>polyoxyethylene sorbitol, mixed ether ester</b>	Lettuce, head	17.85	3	50.21	A
<b>polyoxyethylene sorbitol, mixed ether ester</b>	Lettuce, leaf	8.53	2	26.09	A
<b>polypropylene glycol</b>	Strawberry	0.78	10	175.0	A
<b>polysorbate 65</b>	Cauliflower	1.34	1	9.6	A
<b>polysorbate 65</b>	Raspberry	4.6	3	66.0	A
<b>potash soap</b>	Basil, sweet	198.48	28	33.76	A
<b>potash soap</b>	Blackberry	971.75	11	119.11	A
<b>potash soap</b>	Broccoli	2,045.24	29	204.5	A
<b>potash soap</b>	Brussels sprout	632.83	25	63.5	A
<b>potash soap</b>	Cabbage	1,811.05	29	174.0	A
<b>potash soap</b>	Cannabis (all or unspecified)	6.25	1	20,000.0	S
<b>potash soap</b>	Cauliflower	3,940.6	62	380.5	A
<b>potash soap</b>	Celery	83.27	1	8.0	A
<b>potash soap</b>	Chervil	0.72	2	0.22	A
<b>potash soap</b>	Chive	421.5	36	68.42	A
<b>potash soap</b>	Collard	221.2	7	21.32	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potash soap	Herb, spice	29.48	9	2.96	A
potash soap	Industrial hemp	11.38	1	20,000.0	C
potash soap	Industrial hemp	83.07	12	202,800.0	S
potash soap	Kale	283.65	10	31.32	A
potash soap	Lettuce, leaf	62.45	1	6.0	A
potash soap	Lime	10.56	3	1.32	A
potash soap	Mint	20.13	5	2.04	A
potash soap	N-grnhs flower	6.07	5	1.41	A
potash soap	N-grnhs flower	136.87	7	516,200.0	S
potash soap	N-grnhs plants in containers	1.32	2	650.0	S
potash soap	N-grnhs transplants	57.93	17	23.07	A
potash soap	N-grnhs transplants	31.04	39	169,000.0	S
potash soap	N-outdr flower	1.63	5	27.5	A
potash soap	N-outdr transplants	25.6	4	6.15	A
potash soap	Pepper, fruiting	24.98	2	4.0	A
potash soap	Pepper, fruiting	0.05	2	300.0	S
potash soap	Raspberry	70.85	3	43.03	A
potash soap	Research commodity	0.16	1	0.1	A
potash soap	Research commodity	0.61	1	5,400.0	S
potash soap	Sage	117.82	17	16.71	A
potash soap	Squash	6.25	1	2.0	A
potash soap	Squash, summer	41.63	1	4.0	A
potash soap	Strawberry	1,434.36	16	272.28	A
potash soap	Swiss chard	325.28	10	31.32	A
potash soap	Tomato	2.08	1	0.5	A
potassium bicarbonate	Basil, sweet	12.33	4	4.01	A
potassium bicarbonate	Blackberry	47.8	6	17.63	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
potassium bicarbonate	Chervil	12.03	5	3.36	A
potassium bicarbonate	Chive	10.63	5	2.47	A
potassium bicarbonate	Grape, wine	263.13	23	87.12	A
potassium bicarbonate	Herb, spice	46.24	17	6.67	A
potassium bicarbonate	Herb, spice	0.02	1	50.0	S
potassium bicarbonate	Industrial hemp	2.71	3	21,500.0	S
potassium bicarbonate	Lettuce, leaf	0.08	2	1,000.0	S
potassium bicarbonate	N-grnhs flower	4.23	6	28,120.0	S
potassium bicarbonate	N-grnhs plants in containers	0.94	2	0.2	A
potassium bicarbonate	N-grnhs plants in containers	5.34	4	125,200.0	S
potassium bicarbonate	N-grnhs transplants	5.19	5	1.45	A
potassium bicarbonate	N-grnhs transplants	27.36	95	363,442.0	S
potassium bicarbonate	N-outdr plants in containers	19.91	12	9.95	A
potassium bicarbonate	N-outdr plants in containers	1.11	3	26,000.0	S
potassium bicarbonate	N-outdr transplants	0.54	1	4,000.0	S
potassium bicarbonate	Research commodity	0.13	4	0.06	A
potassium bicarbonate	Sage	290.63	78	75.98	A
potassium bicarbonate	Squash, winter	0.2	2	6,000.0	S
potassium bicarbonate	Strawberry	34.44	2	14.0	A
potassium bicarbonate	Tomato	0.6	5	5,600.0	S
potassium n-methyldithiocarbamate	Brussels sprout	1,153.11	2	13.0	A
potassium n-methyldithiocarbamate	Strawberry	8,234.84	2	31.4	A
potassium peroxymonosulfate	N-grnhs flower	1.39	3	12,431.0	S
potassium phosphite	Blackberry	149.98	14	66.85	A
potassium phosphite	Landscape maintenance	711.66	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
potassium phosphite	Lettuce, head	3,357.16	78	1,016.7	A
potassium phosphite	Lettuce, leaf	4,085.02	108	1,267.8	A
potassium phosphite	N-grnhs plants in containers	0.94	2	0.35	A
potassium phosphite	N-grnhs transplants	25.79	18	6.91	A
potassium phosphite	N-outdr plants in containers	56.22	11	15.6	A
potassium phosphite	N-outdr plants in containers	1.6	1	20,000.0	S
potassium phosphite	N-outdr transplants	242.42	34	56.85	A
potassium phosphite	Raspberry	532.38	12	172.19	A
potassium phosphite	Spinach	3,618.87	100	1,128.9	A
potassium phosphite	Structural pest control	5.12	N/A	N/A	N/A
potassium silicate	Raspberry	127.86	2	42.0	A
potassium silicate	Strawberry	1,022.78	12	266.29	A
prallethrin	Landscape maintenance	<0.01	N/A	N/A	N/A
prallethrin	Public health	<0.01	N/A	N/A	N/A
prallethrin	Structural pest control	0.12	N/A	N/A	N/A
prodiamine	Golf course turf	1.49	N/A	32,000.0	S
prodiamine	Landscape maintenance	0.49	N/A	N/A	N/A
prohexadione-calcium	Apple	32.75	8	162.5	A
prometryn	Celery	78.82	9	43.3	A
propamocarb hydrochloride	Lettuce, head	927.93	76	948.7	A
propamocarb hydrochloride	Lettuce, leaf	1,042.93	99	1,064.2	A
propamocarb hydrochloride	N-grnhs transplants	46.9	30	64.59	A
propiconazole	Blackberry	0.11	1	0.68	A
propiconazole	Celery	2.99	8	27.5	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
propiconazole	Golf course turf	14.65	N/A	16.0	A
propiconazole	Golf course turf	14.32	N/A	352,000.0	S
propiconazole	Landscape maintenance	21.87	N/A	N/A	N/A
propiconazole	N-grnhs plants in containers	0.21	6	1.46	A
propiconazole	N-grnhs plants in containers	0.31	7	42,600.0	S
propiconazole	N-outdr flower	3.04	42	40.0	A
propiconazole	N-outdr plants in containers	1.33	8	7.2	A
propiconazole	N-outdr transplants	3.86	12	22.89	A
propiconazole	Raspberry	0.49	1	2.92	A
propiconazole	Strawberry	94.18	54	840.8	A
propiconazole	Uncultivated ag	11.9	4	106.6	A
propionic acid	Apple	52.91	2	28.0	A
propionic acid	Broccoli	12.03	15	129.1	A
propionic acid	Brussels sprout	238.78	63	904.4	A
propionic acid	Cabbage	0.46	1	5.0	A
propionic acid	Grape, wine	1.7	9	4.5	A
propionic acid	Lettuce, head	91.55	28	341.2	A
propionic acid	Lettuce, leaf	27.75	9	117.0	A
propionic acid	Raspberry	3.74	2	16.5	A
propionic acid	Strawberry	44.04	11	103.0	A
propionic acid	Uncultivated ag	160.36	45	425.3	A
propylene glycol	Apple	36.74	18	566.65	A
propylene glycol	Blackberry	13.43	13	107.0	A
propylene glycol	Blueberry	2.19	1	25.0	A
propylene glycol	Broccoli	8.49	15	129.1	A
propylene glycol	Brussels sprout	1.09	3	67.4	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
propylene glycol	Cabbage	0.32	1	5.0	A
propylene glycol	Grape, wine	2.02	5	33.66	A
propylene glycol	Landscape maintenance	0.56	N/A	N/A	N/A
propylene glycol	N-grnhs transplants	0.01	1	0.2	A
propylene glycol	N-outdr flower	190.64	985	942.82	A
propylene glycol	N-outdr plants in containers	0.09	1	0.4	A
propylene glycol	N-outdr plants in containers	0.2	3	60,000.0	S
propylene glycol	Raspberry	29.12	19	241.5	A
propylene glycol	Rights of way	0.09	N/A	N/A	N/A
propylene glycol	Strawberry	8.62	5	108.89	A
propyzamide	Lettuce, head	1,517.19	90	1,142.5	A
propyzamide	Lettuce, leaf	1,405.34	84	940.0	A
propyzamide	Radicchio	72.94	6	87.2	A
pymetrozine	Brussels sprout	33.5	10	389.72	A
pymetrozine	N-grnhs flower	1.14	3	3.3	A
pymetrozine	N-grnhs flower	0.07	5	9,080.0	S
pymetrozine	N-grnhs plants in containers	0.81	7	3.1	A
pymetrozine	N-grnhs plants in containers	1.0	8	128,600.0	S
pymetrozine	N-outdr plants in containers	0.31	4	0.8	A
pymetrozine	N-outdr plants in containers	0.16	1	20,000.0	S
pyraclostrobin	Blackberry	156.32	155	936.27	A
pyraclostrobin	Brussels sprout	84.55	22	447.72	A
pyraclostrobin	Fennel	0.54	1	3.0	A
pyraclostrobin	Grape, wine	39.54	53	433.59	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
pyraclostrobin	Lettuce, head	33.28	10	192.6	A
pyraclostrobin	Lettuce, leaf	35.84	13	215.4	A
pyraclostrobin	N-grnhs flower	55.24	22	81.92	A
pyraclostrobin	N-grnhs flower	6.27	25	950,352.0	S
pyraclostrobin	N-grnhs plants in containers	2.6	68	13.16	A
pyraclostrobin	N-grnhs plants in containers	1.64	40	327,900.0	S
pyraclostrobin	N-outdr flower	0.68	7	7.0	A
pyraclostrobin	N-outdr plants in containers	4.95	75	22.5	A
pyraclostrobin	N-outdr plants in containers	0.95	7	205,000.0	S
pyraclostrobin	N-outdr transplants	6.0	28	37.79	A
pyraclostrobin	Radicchio	46.86	18	263.7	A
pyraclostrobin	Raspberry	372.4	192	2,154.02	A
pyraclostrobin	Research commodity	0.96	12	5.92	A
pyraclostrobin	Research commodity	<0.01	1	30.0	S
pyraclostrobin	Soil fumigation/preplant	1.1	3	6.31	A
pyraclostrobin	Strawberry	511.22	175	2,978.44	A
pyraclostrobin	Uncultivated ag	9.81	2	53.3	A
pyraflufen-ethyl	Brussels sprout	0.02	1	7.0	A
pyraflufen-ethyl	Uncultivated ag	1.57	31	473.2	A
pyrethrins	Apple	6.93	10	152.0	A
pyrethrins	Arugula	<0.01	1	10.0	S
pyrethrins	Basil, sweet	0.32	3	3.9	A
pyrethrins	Blackberry	37.29	95	842.47	A
pyrethrins	Blueberry	2.0	7	103.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Blueberry	0.03	3	4,300.0	S
pyrethrins	Broccoli	<0.01	2	18.0	A
pyrethrins	Brussels sprout	0.39	7	33.9	A
pyrethrins	Brussels sprout	0.04	5	6,250.0	S
pyrethrins	Cauliflower	0.49	1	1.0	A
pyrethrins	Chervil	0.01	1	0.11	A
pyrethrins	Chive	0.93	8	13.65	A
pyrethrins	Collard	0.14	1	2.67	A
pyrethrins	Cucumber	0.21	1	4.0	A
pyrethrins	Cucumber	0.01	3	3,000.0	S
pyrethrins	Industrial hemp	0.01	1	0.07	A
pyrethrins	Industrial hemp	0.05	5	16,350.0	S
pyrethrins	Kale	0.14	1	2.67	A
pyrethrins	Kale	0.01	3	800.0	S
pyrethrins	Landscape maintenance	0.02	N/A	N/A	N/A
pyrethrins	Lettuce, head	0.01	1	0.5	A
pyrethrins	Lettuce, leaf	1.31	3	25.4	A
pyrethrins	Lettuce, leaf	<0.01	1	50.0	S
pyrethrins	N-grnhs flower	0.02	2	0.34	A
pyrethrins	N-grnhs flower	0.03	1	13,222.0	S
pyrethrins	N-grnhs plants in containers	0.03	4	6.5	A
pyrethrins	N-grnhs plants in containers	0.09	18	10,655.0	S
pyrethrins	N-grnhs transplants	8.52	234	556.99	A
pyrethrins	N-outdr flower	0.75	10	19.0	A
pyrethrins	N-outdr flower	<0.01	1	150.0	S
pyrethrins	N-outdr plants in containers	0.43	29	63.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	N-outdr plants in containers	0.02	9	2,850.0	S
pyrethrins	N-outdr transplants	2.79	15	60.03	A
pyrethrins	Onion, dry	0.01	1	0.5	A
pyrethrins	Pepper, fruiting	0.12	2	4.0	A
pyrethrins	Pepper, fruiting	<0.01	3	340.0	S
pyrethrins	Public health	0.04	N/A	N/A	N/A
pyrethrins	Radicchio	2.56	5	56.0	A
pyrethrins	Radish	0.01	6	5.2	A
pyrethrins	Raspberry	37.41	55	482.62	A
pyrethrins	Raspberry	0.01	1	500.0	S
pyrethrins	Research commodity	0.11	6	2.71	A
pyrethrins	Squash	0.13	2	4.0	A
pyrethrins	Strawberry	31.36	62	771.22	A
pyrethrins	Structural pest control	5.0	N/A	N/A	N/A
pyrethrins	Swiss chard	0.14	1	2.67	A
pyrethrins	Tomato	0.09	4	5.75	A
pyrethrins	Tomato	0.79	20	368,400.0	S
pyrethrins	Uncultivated ag	0.43	2	20.0	A
pyridaben	N-grnhs flower	0.63	6	42,420.0	S
pyridaben	N-grnhs plants in containers	0.16	2	0.15	A
pyridaben	N-grnhs plants in containers	0.41	4	43,800.0	S
pyridaben	N-outdr plants in containers	0.1	1	0.2	A
pyridaben	N-outdr plants in containers	0.42	2	45,000.0	S
pyridaben	Strawberry	27.24	7	54.87	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
pyridalyl	N-grnhs flower	39.81	20	113.86	A
pyridalyl	N-grnhs flower	4.25	18	467,100.0	S
pyridalyl	N-grnhs plants in containers	0.44	2	50,000.0	S
pyridalyl	N-outdr flower	0.53	3	3.0	A
pyrifluquinazon	N-grnhs plants in containers	0.01	1	0.1	A
pyrifluquinazon	N-grnhs transplants	0.08	3	10.4	A
pyrifluquinazon	N-outdr plants in containers	0.04	1	0.25	A
pyrimethanil	Blackberry	16.62	4	26.98	A
pyrimethanil	Blueberry	14.24	2	40.0	A
pyrimethanil	Grape, wine	67.46	22	231.7	A
pyrimethanil	Raspberry	6.17	2	11.0	A
pyrimethanil	Research commodity	2.24	4	3.4	A
pyrimethanil	Soil fumigation/preplant	2.41	3	3.65	A
pyrimethanil	Strawberry	288.72	63	770.74	A
pyriproxyfen	Landscape maintenance	0.01	N/A	N/A	N/A
pyriproxyfen	N-grnhs flower	6.07	11	60.5	A
pyriproxyfen	N-grnhs plants in containers	0.02	1	0.25	A
pyriproxyfen	Public health	0.01	N/A	N/A	N/A
pyriproxyfen	Strawberry	16.24	10	241.98	A
pyriproxyfen	Structural pest control	0.96	N/A	N/A	N/A
qst 713 strain of dried bacillus subtilis	Apple	1.99	2	35.0	A
qst 713 strain of dried bacillus subtilis	Artichoke, globe	5.63	18	98.0	A
qst 713 strain of dried bacillus subtilis	Bean, unspecified	0.28	2	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
qst 713 strain of dried bacillus subtilis	Blackberry	59.55	54	526.16	A
qst 713 strain of dried bacillus subtilis	Cabbage	0.74	5	26.0	A
qst 713 strain of dried bacillus subtilis	Cannabis (all or unspecified)	0.03	1	20,000.0	S
qst 713 strain of dried bacillus subtilis	Carrot	1.04	3	36.5	A
qst 713 strain of dried bacillus subtilis	Celery	0.46	3	12.0	A
qst 713 strain of dried bacillus subtilis	Collard	0.21	3	8.0	A
qst 713 strain of dried bacillus subtilis	Cucumber	0.23	1	4.0	A
qst 713 strain of dried bacillus subtilis	Grape, wine	21.48	26	165.8	A
qst 713 strain of dried bacillus subtilis	Industrial hemp	0.03	2	3,900.0	C
qst 713 strain of dried bacillus subtilis	Industrial hemp	0.28	9	56,480.0	S
qst 713 strain of dried bacillus subtilis	Kale	0.47	5	16.67	A
qst 713 strain of dried bacillus subtilis	Lettuce, head	0.46	1	16.0	A
qst 713 strain of dried bacillus subtilis	N-grnhs flower	0.85	2	7.1	A
qst 713 strain of dried bacillus subtilis	N-grnhs flower	0.31	10	43,722.0	S
qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	5.33	37	7.9	A
qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	0.79	2	138,000.0	S
qst 713 strain of dried bacillus subtilis	N-grnhs transplants	10.2	168	118.04	A
qst 713 strain of dried bacillus subtilis	N-grnhs transplants	0.11	7	46,238.0	S
qst 713 strain of dried bacillus subtilis	N-outdr plants in containers	4.16	54	30.3	A
qst 713 strain of dried bacillus subtilis	N-outdr plants in containers	0.78	6	186,800.0	S
qst 713 strain of dried bacillus subtilis	N-outdr transplants	10.15	52	91.53	A
qst 713 strain of dried bacillus subtilis	N-outdr transplants	0.01	2	6,500.0	S
qst 713 strain of dried bacillus subtilis	Parsley	1.02	3	18.0	A
qst 713 strain of dried bacillus subtilis	Pear	0.09	3	0.3	A
qst 713 strain of dried bacillus subtilis	Pepper, fruiting	0.57	2	4.0	A
qst 713 strain of dried bacillus subtilis	Raspberry	10.71	16	190.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
qst 713 strain of dried bacillus subtilis	Research commodity	0.27	6	4.61	A
qst 713 strain of dried bacillus subtilis	Squash	0.63	5	4.5	A
qst 713 strain of dried bacillus subtilis	Squash, summer	3.47	6	66.0	A
qst 713 strain of dried bacillus subtilis	Strawberry	33.99	57	445.89	A
qst 713 strain of dried bacillus subtilis	Swiss chard	0.66	6	20.0	A
qst 713 strain of dried bacillus subtilis	Tomato	3.71	19	21.95	A
qst 713 strain of dried bacillus subtilis	Uncultivated ag	0.57	1	10.0	A
qst 713 strain of dried bacillus subtilis	Vegetable	0.06	2	0.1	A
quillaja	Basil, sweet	0.26	19	24.03	A
quillaja	Chervil	0.02	1	1.38	A
quillaja	Chive	0.09	5	8.71	A
quillaja	Herb, spice	0.12	11	4.47	A
quillaja	Lime	0.01	2	0.97	A
quillaja	Sage	0.35	25	22.43	A
quinclorac, dimethylamine salt	Golf course turf	0.54	N/A	27,000.0	S
quinclorac, dimethylamine salt	Landscape maintenance	0.23	N/A	N/A	N/A
quinoxifen	Grape, wine	39.05	49	450.58	A
quinoxifen	Research commodity	0.05	1	0.5	A
quinoxifen	Strawberry	132.03	70	1,361.17	A
reynoutria sachalinensis	Apple	6.72	3	24.0	A
reynoutria sachalinensis	Blackberry	0.11	1	0.25	A
reynoutria sachalinensis	Blueberry	1.13	1	2.55	A
reynoutria sachalinensis	Grape, wine	81.22	49	427.58	A
reynoutria sachalinensis	Industrial hemp	<0.01	1	1,100.0	C
reynoutria sachalinensis	Industrial hemp	0.04	5	4,720.0	S
reynoutria sachalinensis	Lettuce, head	9.97	7	92.0	A
reynoutria sachalinensis	Lettuce, leaf	26.82	19	243.2	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
reynoutria sachalinensis	N-grnhs transplants	2.05	16	4.94	A
reynoutria sachalinensis	N-outdr transplants	12.01	19	28.15	A
reynoutria sachalinensis	Raspberry	0.45	5	5.0	A
reynoutria sachalinensis	Research commodity	<0.01	1	0.01	A
reynoutria sachalinensis	Strawberry	44.55	20	117.95	A
reynoutria sachalinensis	Strawberry	0.87	N/A	155,000.0	U
silica aerogel	Public health	1.67	N/A	N/A	N/A
silica aerogel	Structural pest control	12.17	N/A	N/A	N/A
silicone defoamer	Blackberry	0.02	6	19.59	A
silicone defoamer	Grape, wine	0.08	14	37.93	A
silicone defoamer	Landscape maintenance	<0.01	N/A	N/A	N/A
silicone defoamer	Lettuce, head	1.8	120	1,895.6	A
silicone defoamer	Lettuce, leaf	0.55	54	601.1	A
silicone defoamer	N-grnhs flower	0.23	22	139.82	A
silicone defoamer	N-grnhs flower	<0.01	4	80,000.0	S
silicone defoamer	N-grnhs plants in containers	0.01	47	943,000.0	S
silicone defoamer	N-outdr flower	<0.01	7	36.0	A
silicone defoamer	N-outdr plants in containers	<0.01	14	42.0	A
silicone defoamer	Raspberry	<0.01	2	4.0	A
silicone defoamer	Research commodity	<0.01	3	4.0	A
silicone defoamer	Strawberry	0.77	18	291.5	A
simazine	N-grnhs flower	0.01	1	8,400.0	S
sodium carbonate peroxyhydrate	Landscape maintenance	2.98	N/A	N/A	N/A
sodium carbonate peroxyhydrate	N-grnhs flower	170.0	2	2.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>sodium carbonate peroxyhydrate</b>	N-grnhs plants in containers	105.98	8	4.17	A
<b>sodium carbonate peroxyhydrate</b>	N-outdr plants in containers	490.88	15	12.62	A
<b>sodium carbonate peroxyhydrate</b>	Uncultivated ag	93.5	2	1.25	A
<b>sodium chloride</b>	N-grnhs flower	0.1	3	12,431.0	S
<b>sodium decyl sulfate</b>	Structural pest control	10.28	N/A	N/A	N/A
<b>sodium hydroxide</b>	Onion, dry	0.03	1	0.5	A
<b>sodium hypochlorite</b>	Food processing plant	1,132.05	N/A	2.0	U
<b>sodium hypochlorite</b>	N-outdr plants in containers	0.55	1	1.0	A
<b>sodium hypochlorite</b>	Uncultivated ag	4.41	8	8.0	A
<b>sodium lauroampho acetate</b>	Structural pest control	7.76	N/A	N/A	N/A
<b>sodium lauryl sulfate</b>	Structural pest control	5.24	N/A	N/A	N/A
<b>sodium alpha-olefin (c14-c16) sulfonate</b>	Rights of way	232.27	N/A	N/A	N/A
<b>sodium polyacrylate</b>	Apple	0.51	2	30.0	A
<b>sodium polyacrylate</b>	Rights of way	0.05	N/A	N/A	N/A
<b>sodium xylene sulfonate</b>	Blackberry	0.19	6	19.59	A
<b>sodium xylene sulfonate</b>	Grape, wine	0.9	14	37.93	A
<b>sodium xylene sulfonate</b>	Landscape maintenance	0.04	N/A	N/A	N/A
<b>sodium xylene sulfonate</b>	Lettuce, head	21.23	120	1,895.6	A
<b>sodium xylene sulfonate</b>	Lettuce, leaf	6.46	54	601.1	A
<b>sodium xylene sulfonate</b>	N-grnhs flower	2.75	22	139.82	A
<b>sodium xylene sulfonate</b>	N-grnhs flower	0.05	4	80,000.0	S
<b>sodium xylene sulfonate</b>	N-grnhs plants in containers	0.06	47	943,000.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
sodium xylene sulfonate	N-outdr flower	0.05	7	36.0	A
sodium xylene sulfonate	N-outdr plants in containers	0.02	14	42.0	A
sodium xylene sulfonate	Raspberry	0.04	2	4.0	A
sodium xylene sulfonate	Research commodity	0.05	3	4.0	A
sodium xylene sulfonate	Strawberry	9.11	18	291.5	A
sorbitan trioleate	Cauliflower	1.34	1	9.6	A
sorbitan trioleate	Raspberry	4.6	3	66.0	A
sorbitol	Uncultivated ag	76.72	45	538.2	A
soybean oil	Apple	28.71	1	1.0	A
soybean oil	Blackberry	30,947.9	348	2,255.15	A
soybean oil	Broccoli	4.93	1	12.0	A
soybean oil	Brussels sprout	10.79	2	21.2	A
soybean oil	Cabbage	5.13	2	15.0	A
soybean oil	Celery	9.54	7	23.2	A
soybean oil	Lettuce, head	152.0	26	361.85	A
soybean oil	Lettuce, leaf	82.45	18	192.74	A
soybean oil	N-grnhs transplants	3.13	2	17,000.0	S
soybean oil	Research commodity	111.27	17	15.64	A
soybean oil	Uncultivated ag	31.08	3	60.6	A
spinetoram	Apple	4.36	3	44.0	A
spinetoram	Blackberry	59.99	93	686.7	A
spinetoram	Blueberry	1.84	2	28.0	A
spinetoram	Brussels sprout	79.55	65	1,095.22	A
spinetoram	Celery	0.89	3	17.1	A
spinetoram	Fennel	0.12	1	3.0	A
spinetoram	Lettuce, head	44.27	68	865.0	A
spinetoram	Lettuce, leaf	90.84	149	1,762.9	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
spinetoram	Radicchio	9.65	16	216.2	A
spinetoram	Raspberry	165.89	159	1,850.93	A
spinetoram	Research commodity	1.7	22	18.21	A
spinetoram	Soil fumigation/preplant	1.79	11	19.1	A
spinetoram	Spinach	27.6	52	547.36	A
spinetoram	Strawberry	153.19	129	1,917.79	A
spinetoram	Uncultivated ag	15.15	7	193.2	A
spinosad	Apple	10.24	3	66.0	A
spinosad	Artichoke, globe	4.87	12	62.0	A
spinosad	Avocado	0.07	1	13.0	A
spinosad	Basil, sweet	1.24	4	13.34	A
spinosad	Blackberry	56.5	93	650.75	A
spinosad	Blueberry	2.88	4	45.16	A
spinosad	Bok choy	2.02	9	40.0	A
spinosad	Broccoli	4.13	14	91.0	A
spinosad	Brussels sprout	12.44	18	201.4	A
spinosad	Cabbage	8.16	37	182.0	A
spinosad	Cauliflower	6.58	23	152.0	A
spinosad	Celery	4.41	10	54.0	A
spinosad	Chive	4.58	6	18.49	A
spinosad	Cilantro	0.31	1	4.0	A
spinosad	Collard	1.61	9	28.66	A
spinosad	Cucumber	0.37	1	4.0	A
spinosad	Kale	1.93	11	38.33	A
spinosad	Lettuce, head	11.3	11	111.5	A
spinosad	Lettuce, leaf	6.79	6	65.0	A
spinosad	N-grnhs flower	13.54	17	75.5	A
spinosad	N-grnhs flower	<0.01	1	2,520.0	C

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
spinosad	N-grnhs flower	0.52	12	122,682.0	S
spinosad	N-grnhs plants in containers	0.41	9	4.12	A
spinosad	N-grnhs plants in containers	0.62	34	863,200.0	S
spinosad	N-grnhs transplants	0.28	4	2.89	A
spinosad	N-outdr flower	5.2	100	114.0	A
spinosad	N-outdr plants in containers	4.77	39	77.15	A
spinosad	N-outdr plants in containers	0.11	2	35,000.0	S
spinosad	N-outdr transplants	1.96	8	20.75	A
spinosad	Olive	0.01	59	120.5	A
spinosad	Pear	0.62	2	4.0	A
spinosad	Public health	12.66	N/A	N/A	N/A
spinosad	Radicchio	3.12	3	33.0	A
spinosad	Raspberry	42.36	26	477.0	A
spinosad	Raspberry	<0.01	1	2,100.0	S
spinosad	Research commodity	0.17	4	1.21	A
spinosad	Sage	0.15	2	1.2	A
spinosad	Spinach	2.1	6	33.0	A
spinosad	Squash, summer	0.53	3	13.0	A
spinosad	Strawberry	68.79	54	748.02	A
spinosad	Strawberry	<0.01	1	2,500.0	S
spinosad	Swiss chard	1.85	12	39.66	A
spinosad	Tomato	0.5	5	7.5	A
spiromesifen	N-grnhs flower	10.02	9	48.7	A
spiromesifen	N-grnhs flower	0.02	1	1,680.0	S
spiromesifen	N-grnhs plants in containers	0.01	1	2,400.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
spiromesifen	N-grnhs transplants	0.14	3	0.58	A
spiromesifen	N-outdr plants in containers	0.1	1	1.5	A
spiromesifen	N-outdr transplants	1.54	3	6.6	A
spiromesifen	Strawberry	101.08	26	414.35	A
spirothetramat	Apple	3.77	3	29.0	A
spirothetramat	Broccoli	7.99	12	101.3	A
spirothetramat	Brussels sprout	116.35	77	1,483.3	A
spirothetramat	Cabbage	1.35	2	17.1	A
spirothetramat	Cauliflower	0.94	1	12.0	A
spirothetramat	Celery	0.76	1	9.6	A
spirothetramat	Grape, wine	1.01	1	8.0	A
spirothetramat	Lettuce, head	17.74	19	223.2	A
spirothetramat	Lettuce, leaf	13.32	20	185.9	A
spirothetramat	N-grnhs flower	7.42	9	58.4	A
spirothetramat	N-grnhs flower	0.31	15	16,877.0	S
spirothetramat	N-grnhs plants in containers	0.2	2	3.0	A
spirothetramat	N-grnhs plants in containers	0.09	15	105,035.0	S
spirothetramat	N-grnhs transplants	0.83	2	3.2	A
spirothetramat	N-grnhs transplants	0.5	1	230,000.0	S
spirothetramat	N-outdr plants in containers	3.78	16	16.0	A
spirothetramat	N-outdr plants in containers	0.07	2	45,000.0	S
streptomyces lydicus wyec 108	Blackberry	<0.01	3	20.25	A
streptomyces lydicus wyec 108	Blueberry	<0.01	1	2.75	A
streptomyces lydicus wyec 108	Broccoli	<0.01	2	1,200.0	S
streptomyces lydicus wyec 108	Cannabis (all or unspecified)	<0.01	13	62,400.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
streptomyces lydicus wyec 108	Cauliflower	<0.01	1	200.0	S
streptomyces lydicus wyec 108	Cucumber	<0.01	1	1,000.0	S
streptomyces lydicus wyec 108	Grape, wine	0.04	41	287.15	A
streptomyces lydicus wyec 108	Industrial hemp	0.01	38	151,000.0	S
streptomyces lydicus wyec 108	N-grnhs plants in containers	<0.01	1	200.0	S
streptomyces lydicus wyec 108	N-grnhs transplants	<0.01	52	40.25	A
streptomyces lydicus wyec 108	Strawberry	0.04	55	195.25	A
streptomyces lydicus wyec 108	Strawberry	<0.01	3	5,300.0	S
streptomycin sulfate	Apple	0.9	2	2.0	A
streptomycin sulfate	N-grnhs plants in containers	6.13	29	4.35	A
streptomycin sulfate	N-grnhs plants in containers	1.46	4	130,000.0	S
streptomycin sulfate	N-grnhs transplants	6.38	27	78.2	A
streptomycin sulfate	N-outdr flower	3.39	14	16.5	A
streptomycin sulfate	N-outdr plants in containers	3.08	22	3.55	A
streptomycin sulfate	N-outdr plants in containers	0.45	3	50,000.0	S
strychnine	Herb, spice	<0.01	1	0.25	A
strychnine	Landscape maintenance	0.38	N/A	N/A	N/A
styrene butadiene copolymer	Apple	32.14	18	566.65	A
styrene butadiene copolymer	Blackberry	18.15	13	107.0	A
styrene butadiene copolymer	Blueberry	2.96	1	25.0	A
styrene butadiene copolymer	Grape, wine	0.69	3	5.7	A
styrene butadiene copolymer	N-outdr flower	166.81	985	942.82	A
styrene butadiene copolymer	N-outdr plants in containers	0.12	1	0.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
styrene butadiene copolymer	N-outdr plants in containers	0.26	3	60,000.0	S
styrene butadiene copolymer	Raspberry	39.35	19	241.5	A
styrene butadiene copolymer	Strawberry	7.93	2	45.0	A
sulfentrazone	N-outdr flower	0.49	4	1.37	A
sulfentrazone	Rights of way	2.15	N/A	N/A	N/A
sulfluramid	Structural pest control	0.02	N/A	N/A	N/A
sulfometuron-methyl	Landscape maintenance	0.77	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	0.12	N/A	N/A	N/A
sulfoxaflor	Brussels sprout	2.78	3	89.8	A
sulfoxaflor	Celery	0.2	2	8.0	A
sulfoxaflor	Lettuce, head	23.33	67	907.6	A
sulfoxaflor	Lettuce, leaf	12.34	36	448.0	A
sulfoxaflor	Radicchio	3.25	7	104.0	A
sulfoxaflor	Strawberry	10.28	3	148.92	A
sulfur	Apple	7,120.48	84	1,755.5	A
sulfur	Artichoke, globe	196.8	6	52.0	A
sulfur	Blackberry	3,916.98	87	703.86	A
sulfur	Brussels sprout	1,270.56	16	215.9	A
sulfur	Carrot	100.4	3	36.5	A
sulfur	Chive	9.21	4	2.01	A
sulfur	Grape, wine	1,701.91	50	255.63	A
sulfur	Industrial hemp	8.19	35	57,406.0	S
sulfur	N-outdr flower	879.94	68	105.5	A
sulfur	N-outdr plants in containers	<0.01	3	N/A	A
sulfur	Pepper, fruiting	16.0	1	2.0	A
sulfur	Raspberry	2,601.24	42	545.31	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
sulfur	Research commodity	19.2	5	4.0	A
sulfur	Sage	7.2	2	1.84	A
sulfur	Squash, summer	402.4	10	94.0	A
sulfur	Strawberry	14,806.32	215	4,507.16	A
sulfur	Tomato	351.16	9	12.5	A
sulfur	Uncultivated ag	95.94	6	159.9	A
sulfur dioxide	Fumigation, other	22.5	N/A	N/A	N/A
sulfur dioxide	Uncultivated non-ag	14.85	N/A	100.0	U
sulfur dioxide	Unknown	1.98	N/A	60.0	U
sulfuryl fluoride	Structural pest control	42,341.19	N/A	N/A	N/A
tall oil fatty acids	Apple	4.86	7	179.42	A
tall oil fatty acids	Blackberry	1.45	5	34.0	A
tall oil fatty acids	Celery	0.52	2	12.1	A
tall oil fatty acids	Grape, wine	1.11	2	27.96	A
tall oil fatty acids	N-outdr plants in containers	<0.01	3	1.0	A
tall oil fatty acids	Raspberry	6.71	19	145.66	A
tall oil fatty acids	Rights of way	0.06	N/A	N/A	N/A
tall oil fatty acids	Strawberry	6.06	27	242.71	A
tall oil fatty acids	Uncultivated ag	0.09	1	1.0	A
tebuconazole	Grape, wine	6.23	9	63.55	A
tebuconazole	Landscape maintenance	10.86	N/A	N/A	N/A
tebuthiuron	Industrial site	0.12	N/A	1,350.0	S
terrazole	N-outdr plants in containers	0.32	1	1,250.0	S
tetraconazole	Grape, wine	0.19	1	4.5	A
tetraconazole	Strawberry	25.49	51	650.29	A
e-11-tetradecen-1-yl acetate	Apple	4.6	2	51.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tetramethrin	Public health	<0.01	N/A	N/A	N/A
tetramethrin	Structural pest control	0.08	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Blackberry	0.72	6	19.59	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Grape, wine	3.42	14	37.93	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.14	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Lettuce, head	80.9	120	1,895.6	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	24.62	54	601.1	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-grnhs flower	10.47	22	139.82	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-grnhs flower	0.18	4	80,000.0	S
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	0.23	47	943,000.0	S
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-outdr flower	0.2	7	36.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.07	14	42.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Raspberry	0.15	2	4.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Research commodity	0.2	3	4.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Strawberry	34.69	18	291.5	A
tetrapotassium pyrophosphate	Blackberry	0.09	6	19.59	A
tetrapotassium pyrophosphate	Grape, wine	0.45	14	37.93	A
tetrapotassium pyrophosphate	Landscape maintenance	0.02	N/A	N/A	N/A
tetrapotassium pyrophosphate	Lettuce, head	10.62	120	1,895.6	A
tetrapotassium pyrophosphate	Lettuce, leaf	3.23	54	601.1	A
tetrapotassium pyrophosphate	N-grnhs flower	1.37	22	139.82	A
tetrapotassium pyrophosphate	N-grnhs flower	0.02	4	80,000.0	S
tetrapotassium pyrophosphate	N-grnhs plants in containers	0.03	47	943,000.0	S
tetrapotassium pyrophosphate	N-outdr flower	0.03	7	36.0	A
tetrapotassium pyrophosphate	N-outdr plants in containers	0.01	14	42.0	A
tetrapotassium pyrophosphate	Raspberry	0.02	2	4.0	A
tetrapotassium pyrophosphate	Research commodity	0.03	3	4.0	A
tetrapotassium pyrophosphate	Strawberry	4.55	18	291.5	A
thiabendazole	Mushroom	68.95	127	561,340.0	S
thiamethoxam	Blackberry	2.58	5	54.99	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiamethoxam	Blueberry	2.5	2	40.0	A
thiamethoxam	Broccoli	2.27	5	41.5	A
thiamethoxam	Brussels sprout	34.88	24	490.92	A
thiamethoxam	Landscape maintenance	<0.01	N/A	N/A	N/A
thiamethoxam	Lettuce, head	12.06	21	234.2	A
thiamethoxam	Lettuce, leaf	4.62	10	89.5	A
thiamethoxam	N-grnhs flower	<0.01	3	1,080.0	S
thiamethoxam	Radicchio	5.68	5	86.0	A
thiamethoxam	Research commodity	0.23	4	4.9	A
thiamethoxam	Soil fumigation/preplant	0.18	1	3.8	A
thiamethoxam	Strawberry	48.2	33	774.22	A
thiamethoxam	Structural pest control	0.09	N/A	N/A	N/A
thiophanate-methyl	Landscape maintenance	29.18	N/A	N/A	N/A
thiophanate-methyl	N-grnhs flower	16.2	24	350,652.0	S
thiophanate-methyl	N-grnhs plants in containers	0.24	5	1.85	A
thiophanate-methyl	N-grnhs plants in containers	20.25	27	114,975.0	S
thiophanate-methyl	N-grnhs transplants	41.08	10	14.8	A
thiophanate-methyl	N-grnhs transplants	117.34	12	932,000.0	S
thiophanate-methyl	N-outdr flower	119.79	443	456.0	A
thiophanate-methyl	N-outdr plants in containers	36.21	12	15.65	A
thiophanate-methyl	N-outdr plants in containers	79.32	30	568,750.0	S
thiophanate-methyl	Strawberry	145.24	12	207.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiram	Strawberry	7,491.43	111	1,998.43	A
thyme oil	Structural pest control	0.02	N/A	N/A	N/A
tolfenpyrad	N-grnhs flower	0.17	1	5,400.0	S
tolfenpyrad	N-outdr plants in containers	0.04	1	6,000.0	S
topramezone	Golf course turf	2.19	N/A	110,000.0	S
triadimefon	Landscape maintenance	0.34	N/A	N/A	N/A
triadimefon	N-grnhs flower	0.04	2	0.68	A
triadimefon	N-grnhs flower	0.14	5	48,400.0	S
triadimefon	N-grnhs plants in containers	0.05	N/A	3,000.0	S
triadimefon	N-outdr plants in containers	0.02	1	0.25	A
trichoderma harzianum rifai strain krl-ag2	N-grnhs flower	0.13	40	67,687.0	S
trichoderma harzianum rifai strain krl-ag2	N-grnhs plants in containers	0.03	3	0.65	A
trichoderma harzianum rifai strain krl-ag2	N-grnhs plants in containers	0.01	1	27.0	C
trichoderma harzianum rifai strain krl-ag2	N-grnhs plants in containers	<0.01	1	2.0	S
trichoderma harzianum rifai strain krl-ag2	N-grnhs transplants	0.18	8	2.3	A
trichoderma harzianum rifai strain krl-ag2	N-grnhs transplants	0.97	40	317,847.0	S
trichoderma harzianum rifai strain krl-ag2	N-outdr transplants	0.68	11	7.86	A
trichoderma harzianum rifai strain krl-ag2	N-outdr transplants	0.05	3	17,812.0	S
trichoderma virens strain g-41	N-grnhs flower	0.07	40	67,687.0	S
trichoderma virens strain g-41	N-grnhs transplants	0.1	8	2.3	A
trichoderma virens strain g-41	N-grnhs transplants	0.51	40	317,847.0	S
trichoderma virens strain g-41	N-outdr transplants	0.36	11	7.86	A
trichoderma virens strain g-41	N-outdr transplants	0.03	3	17,812.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
triclopyr, butoxyethyl ester	Landscape maintenance	9.35	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Rights of way	65.98	N/A	N/A	N/A
triclopyr choline	Landscape maintenance	0.35	N/A	N/A	N/A
triclopyr choline	Rights of way	10.47	N/A	N/A	N/A
triclopyr, triethylamine salt	Forest, timberland	4.25	N/A	5,400.0	U
triclopyr, triethylamine salt	Landscape maintenance	9.0	N/A	N/A	N/A
triclopyr, triethylamine salt	Rights of way	63.08	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Raspberry	1.76	1	12.0	A
triethanolamine	Blackberry	0.24	6	19.59	A
triethanolamine	Grape, wine	1.14	14	37.93	A
triethanolamine	Landscape maintenance	0.05	N/A	N/A	N/A
triethanolamine	Lettuce, head	27.07	120	1,895.6	A
triethanolamine	Lettuce, leaf	8.24	54	601.1	A
triethanolamine	N-grnhs flower	3.51	22	139.82	A
triethanolamine	N-grnhs flower	0.06	4	80,000.0	S
triethanolamine	N-grnhs plants in containers	0.08	47	943,000.0	S
triethanolamine	N-outdr flower	0.07	7	36.0	A
triethanolamine	N-outdr plants in containers	0.02	14	42.0	A
triethanolamine	Raspberry	0.05	2	4.0	A
triethanolamine	Research commodity	0.07	3	4.0	A
triethanolamine	Strawberry	11.61	18	291.5	A
triethanolamine	Uncultivated ag	139.75	45	538.2	A
trifloxystrobin	Apple	95.73	68	1,131.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifloxystrobin	Brussels sprout	130.41	52	1,124.7	A
trifloxystrobin	Celery	1.08	1	12.0	A
trifloxystrobin	Landscape maintenance	0.27	N/A	N/A	N/A
trifloxystrobin	Lettuce, head	6.0	4	49.4	A
trifloxystrobin	Lettuce, leaf	4.76	3	38.5	A
trifloxystrobin	N-grnhs flower	0.01	2	0.68	A
trifloxystrobin	N-grnhs flower	0.07	8	59,320.0	S
trifloxystrobin	N-grnhs plants in containers	0.06	1	0.75	A
trifloxystrobin	N-grnhs plants in containers	<0.01	1	800.0	S
trifloxystrobin	N-grnhs transplants	2.79	32	90.8	A
trifloxystrobin	N-outdr plants in containers	1.07	6	8.25	A
trifloxystrobin	Research commodity	0.06	1	0.5	A
trifloxystrobin	Strawberry	226.96	123	1,906.28	A
trifloxystrobin	Uncultivated ag	10.74	3	86.6	A
triflumizole	Apple	13.53	2	27.0	A
triflumizole	Brussels sprout	13.29	4	53.0	A
triflumizole	Grape, wine	19.82	9	120.48	A
triflumizole	N-grnhs flower	0.02	4	1,460.0	S
triflumizole	N-grnhs plants in containers	2.98	31	4.65	A
triflumizole	N-grnhs plants in containers	0.28	5	100,000.0	S
triflumizole	N-outdr plants in containers	1.5	17	3.75	A
triflumizole	Strawberry	419.92	67	1,736.77	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifluralin	Landscape maintenance	5.37	N/A	N/A	N/A
trifluralin	N-outdr plants in containers	2.5	5	20.0	A
trifluralin	Radicchio	70.34	7	85.7	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Blackberry	8.35	13	107.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Blueberry	1.36	1	25.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape, wine	0.32	3	5.7	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.05	1	0.4	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.12	3	60,000.0	S
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Raspberry	18.1	19	241.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Strawberry	3.65	2	45.0	A
trinexapac-ethyl	Golf course turf	32.64	N/A	360.0	A
trinexapac-ethyl	Golf course turf	0.17	N/A	176,000.0	S
trinexapac-ethyl	Landscape maintenance	9.65	N/A	N/A	N/A
triticonazole	N-grnhs flower	0.07	4	11,760.0	S
triticonazole	N-grnhs plants in containers	0.1	3	0.25	A
triticonazole	N-outdr plants in containers	0.47	8	1.45	A
ulocladium oudemansii (u3 strain)	N-grnhs flower	0.21	3	4,704.0	S
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Apple	36.74	18	566.65	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Blackberry	11.37	8	39.72	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Broccoli	21.23	15	129.1	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Brussels sprout	148.19	74	1,144.72	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cabbage	0.81	1	5.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Celery	0.55	10	31.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Industrial site	1.65	N/A	6.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, head	168.14	97	1,200.3	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	161.47	109	1,229.8	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	0.61	1	2.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr flower	191.89	997	948.82	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	3.66	6	24.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Raspberry	12.37	5	50.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	0.7	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Squash, summer	0.71	2	19.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Strawberry	617.72	54	1,946.06	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	9.31	10	118.5	A
uniconzole-p	N-grnhs plants in containers	<0.01	1	0.3	A
uniconzole-p	N-grnhs plants in containers	0.07	105	145,900.0	S
uniconzole-p	N-grnhs transplants	0.1	13	18.0	A
uniconzole-p	N-outdr plants in containers	0.03	12	117,000.0	S
vinyl polymer	Lettuce, head	0.71	3	50.21	A
vinyl polymer	Lettuce, leaf	0.37	2	26.09	A
vinyl polymer	Raspberry	3.41	36	374.31	A
vinyl polymer	Strawberry	1.43	12	262.0	A
warfarin	Landscape maintenance	0.01	N/A	N/A	N/A
xylene	Brussels sprout	262.76	32	428.0	A
yucca schidigera	Grape, wine	10.56	3	16.5	A
yucca schidigera	N-grnhs transplants	0.24	1	0.15	A
yucca schidigera	N-grnhs transplants	1.21	2	27,130.0	S
yucca schidigera	N-outdr transplants	0.85	3	0.5	A
zinc phosphide	Blackberry	6.47	1	32.34	A
zinc phosphide	Landscape maintenance	0.01	N/A	N/A	N/A
zinc phosphide	N-outdr flower	3.26	15	40.5	A
zinc phosphide	Vertebrate control	33.0	N/A	N/A	N/A
beauveria bassiana strain ppri 5339	N-grnhs flower	0.52	14	91,000.0	S