

# 2018 Annual Statewide Pesticide Use Report Indexed by Chemical SANTA BARBARA County

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

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Avocado	94.15	176	4,460.19	A
abamectin	Avocado	<0.01	1	45.0	U
abamectin	Blackberry	1.09	9	63.03	A
abamectin	Celery	64.67	419	3,646.58	A
abamectin	Landscape maintenance	0.02	N/A	N/A	N/A
abamectin	Lemon	31.84	186	2,199.4	A
abamectin	Lettuce, head	41.19	249	2,859.66	A
abamectin	Lettuce, leaf	27.21	225	1,825.43	A
abamectin	Lime	0.09	1	5.0	A
abamectin	N-grnhs flower	1.92	90	190.51	A
abamectin	N-grnhs flower	0.01	4	20,600.0	S
abamectin	N-grnhs plants in containers	0.14	20	28.0	A
abamectin	N-grnhs plants in containers	5.38	320	12,607,525.0	S
abamectin	N-grnhs plants in containers	<0.01	1	150.0	U
abamectin	N-grnhs transplants	0.38	21	54.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	N-outdr flower	4.73	174	1,465.0	A
abamectin	N-outdr plants in containers	0.32	30	61.28	A
abamectin	N-outdr plants in containers	0.25	27	995,664.0	S
abamectin	N-outdr plants in containers	<0.01	1	100.0	U
abamectin	N-outdr transplants	1.9	48	5,325,216.0	S
abamectin	Orange	0.11	4	10.5	A
abamectin	Pepper, fruiting	0.21	1	10.0	A
abamectin	Raspberry	2.38	5	140.05	A
abamectin	Spinach	6.98	94	449.6	A
abamectin	Strawberry	74.76	131	4,089.0	A
abamectin	Structural pest control	0.02	N/A	N/A	N/A
abamectin	Tangerine	0.04	3	5.0	A
abamectin	Tomato	0.39	12	19.95	A
abamectin	Vertebrate control	0.35	1	20.0	A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Brussels sprout	636.95	65	675.3	A
acephate	Cauliflower	296.42	30	305.24	A
acephate	Celery	2,365.11	288	2,465.82	A
acephate	Landscape maintenance	13.1	N/A	N/A	N/A
acephate	Lettuce, head	5,881.68	523	6,069.06	A
acephate	N-grnhs flower	154.36	120	241.37	A
acephate	N-grnhs flower	1.61	13	67,800.0	S
acephate	N-grnhs plants in containers	2.44	6	6.0	A
acephate	N-outdr flower	2,012.73	434	4,015.44	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acephate	N-outdr plants in containers	64.67	42	77.25	A
acephate	N-outdr transplants	0.73	1	1.0	A
acephate	Structural pest control	25.88	N/A	N/A	N/A
acequinocyl	Blackberry	5.48	3	13.75	A
acequinocyl	Cucumber	0.25	1	0.62	A
acequinocyl	Lemon	3.34	1	10.0	A
acequinocyl	N-grnhs flower	22.31	61	111.97	A
acequinocyl	Pepper, fruiting	6.75	5	19.78	A
acequinocyl	Raspberry	166.28	22	417.26	A
acequinocyl	Strawberry	1,053.64	85	2,732.36	A
acetamiprid	Blackberry	0.91	1	9.0	A
acetamiprid	Broccoli	15.92	15	214.16	A
acetamiprid	Brussels sprout	54.48	75	732.7	A
acetamiprid	Cabbage	4.93	9	66.19	A
acetamiprid	Cauliflower	2.09	2	28.2	A
acetamiprid	Celery	100.47	194	1,333.29	A
acetamiprid	Fennel	0.1	1	1.28	A
acetamiprid	Grape, wine	181.09	57	3,532.16	A
acetamiprid	Kale	0.89	2	11.9	A
acetamiprid	Lettuce, head	138.01	184	1,860.28	A
acetamiprid	Lettuce, leaf	91.86	191	1,239.74	A
acetamiprid	N-grnhs flower	30.84	34	78.0	A
acetamiprid	N-grnhs transplants	4.79	14	36.0	A
acetamiprid	N-outdr flower	9.83	9	44.75	A
acetamiprid	N-outdr plants in containers	0.6	7	3.81	A
acetamiprid	N-outdr transplants	0.87	4	20.0	A
acetamiprid	N-outdr transplants	16.94	156	18,153,612.0	S
acetamiprid	Peas	5.11	14	100.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetamiprid	Strawberry	1,235.1	291	9,511.65	A
acetamiprid	Structural pest control	9.35	N/A	N/A	N/A
acetamiprid	Tomatillo	1.11	1	15.0	A
acibenzolar-s-methyl	Cauliflower	0.49	2	15.75	A
acibenzolar-s-methyl	Landscape maintenance	0.24	N/A	N/A	N/A
acibenzolar-s-methyl	Lettuce, head	6.49	24	207.79	A
acibenzolar-s-methyl	Lettuce, leaf	126.95	637	4,218.99	A
acibenzolar-s-methyl	N-grnhs plants in containers	0.01	1	165,943.0	S
acibenzolar-s-methyl	N-outdr transplants	2.3	15	61.18	A
acibenzolar-s-methyl	N-outdr transplants	8.18	75	12,912,180.0	S
acibenzolar-s-methyl	Spinach	27.78	247	1,192.99	A
acibenzolar-s-methyl	Strawberry	25.11	22	1,149.9	A
acid blue 9, diammonium salt	Water area	1.89	N/A	4.5	A
acrolein	Water area	890.12	7	39.0	A
acrylic acid	Strawberry	335.4	82	3,845.37	A
alcohols, c12-c14, aliphatic	Rights of way	60.38	N/A	N/A	N/A
alcohols, c12 - c13, ethoxylated	Landscape maintenance	0.38	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Industrial processing water	694.06	N/A	2.0	A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	N-outdr flower	0.01	1	6.0	A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	N-outdr transplants	0.08	2	340,020.0	S
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Structural pest control	0.27	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Water (industrial)	329.21	N/A	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Structural pest control	0.05	N/A	N/A	N/A
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Structural pest control	0.05	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Arugula	2.81	32	75.69	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Beet	25.19	93	576.85	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Blueberry	8.88	4	65.36	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bok choy	7.02	89	170.3	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Broccoli	51.91	59	322.89	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cabbage	1.42	2	10.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Carrot	197.38	105	1,619.2	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cauliflower	120.49	116	554.35	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Celeriac	4.87	18	105.61	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Celery	239.54	296	1,583.17	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Fennel	12.47	74	248.33	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	4,600.21	1,182	26,210.33	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Industrial hemp	8.99	16	19.25	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Kale	21.12	105	343.13	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Kohlrabi	0.9	7	30.79	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.97	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lemon	2.52	2	29.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lettuce, head	0.13	1	4.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	174.22	338	1,720.32	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Mizuna	1.42	33	43.16	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	N-outdr flower	53.05	78	818.1	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	12.96	2	44.89	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Onion, dry	76.35	10	1,176.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Parsley	6.52	27	108.49	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	1.8	2	16.6	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Radish	0.22	2	7.68	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Raspberry	13.62	9	69.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Strawberry	1,802.93	456	10,360.06	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tangerine	9.01	11	114.81	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomatillo	0.27	1	15.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Turnip	0.54	3	18.35	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pistachio	9.85	1	35.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	3.31	N/A	N/A	N/A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Bean, succulent	4.39	1	25.0	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	58.11	12	188.5	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	21.64	N/A	N/A	N/A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	13.14	7	163.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	1.42	N/A	N/A	N/A
alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	Bean, succulent	0.55	1	25.0	A
alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	7.22	12	188.5	A
alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	2.69	N/A	N/A	N/A
alpha-pinene beta-pinene copolymer	Arugula	17.51	11	104.28	A
alpha-pinene beta-pinene copolymer	Avocado	0.97	10	26.0	A
alpha-pinene beta-pinene copolymer	Broccoli	68.56	12	104.5	A
alpha-pinene beta-pinene copolymer	Cauliflower	41.2	11	73.75	A
alpha-pinene beta-pinene copolymer	Celery	9.35	6	58.3	A
alpha-pinene beta-pinene copolymer	Grape	15.9	1	93.0	A
alpha-pinene beta-pinene copolymer	Grape, wine	5.8	1	34.65	A
alpha-pinene beta-pinene copolymer	Kale	6.28	18	39.71	A
alpha-pinene beta-pinene copolymer	Lettuce, leaf	0.94	1	5.57	A
alpha-pinene beta-pinene copolymer	Mizuna	1.51	3	8.97	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-pinene beta-pinene copolymer	Mustard greens	5.15	7	36.95	A
alpha-pinene beta-pinene copolymer	N-outdr flower	35.53	208	2,174.5	A
alpha-pinene beta-pinene copolymer	N-outdr transplants	222.29	190	27,381,054.24	S
alpha-pinene beta-pinene copolymer	Peas	14.99	7	117.0	A
alpha-pinene beta-pinene copolymer	Rights of way	10.33	N/A	N/A	N/A
alpha-pinene beta-pinene copolymer	Spinach	56.21	7	334.77	A
alpha-pinene beta-pinene copolymer	Strawberry	3,070.8	235	12,006.36	A
alpha-pinene beta-pinene copolymer	Swiss chard	4.13	3	24.62	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Artichoke, globe	37.73	10	105.6	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Bok choy	2.9	6	25.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Broccoli	26.43	17	202.31	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Brussels sprout	50.76	10	151.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cabbage	45.4	28	345.7	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cauliflower	117.78	77	844.62	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Celery	34.96	37	290.6	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Chinese cabbage (Napa)	9.18	9	76.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Endive (escarole)	0.49	1	4.2	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Fennel	1.94	4	16.7	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Kale	0.25	1	2.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, head	188.93	122	1,608.7	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	73.12	59	594.2	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Parsley	3.97	20	34.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Pumpkin	0.4	1	5.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Strawberry	1,824.49	211	5,569.58	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Vertebrate control	112.23	6	164.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Grape, wine	0.83	1	14.3	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	N-grnhs flower	0.15	5	1.75	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	N-outdr flower	2.39	15	40.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Strawberry	97.72	41	1,563.1	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Broccoli	1.79	64	662.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Cauliflower	0.74	26	278.39	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Celery	1.41	83	863.74	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Cilantro	0.92	56	350.44	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	172.51	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Avocado	48.9	2	205.0	A
alkyl (c8,c10) polyglucoside	Grape, wine	122.35	36	458.42	A
alkyl (c8,c10) polyglucoside	Raspberry	1.22	5	50.22	A
alkyl (c8,c10) polyglucoside	Rights of way	4.09	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Strawberry	515.82	456	21,532.04	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
alkyl (c8,c10) polyglucoside	Structural pest control	0.13	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Uncultivated ag	3.44	3	14.25	A
alkyl(42%c12, 26%c18, 15%c14, 8%c16, 5%c10, 4%c8)1,3-propylenediamine	Water (industrial)	825.77	N/A	5.0	A
allethrin	Structural pest control	<0.01	N/A	N/A	N/A
allethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
d-allethrin	Structural pest control	0.01	N/A	N/A	N/A
d-allethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
d-trans allethrin	Landscape maintenance	0.01	N/A	N/A	N/A
d-trans allethrin	Structural pest control	0.04	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Grape, wine	0.09	1	0.75	A
allyloxypolyethylene glycol acetate	Rights of way	0.21	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Strawberry	41.47	15	379.0	A
aluminum phosphide	Alfalfa	9.6	1	100.0	A
aluminum phosphide	Avocado	0.42	10	14.45	A
aluminum phosphide	Bean, succulent	0.21	1	75.0	A
aluminum phosphide	Cherimoya	0.3	1	1.0	A
aluminum phosphide	Golf course turf	3.6	N/A	240.0	A
aluminum phosphide	Landscape maintenance	1.3	5	361.0	A
aluminum phosphide	Landscape maintenance	122.21	N/A	N/A	N/A
aluminum phosphide	N-outdr transplants	23.76	11	304.0	A
aluminum phosphide	Pastureland	0.5	1	14.0	A
aluminum phosphide	Rights of way	0.17	1	0.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aluminum phosphide	Rights of way	0.12	N/A	N/A	N/A
aluminum phosphide	Vertebrate control	93.35	60	1,305.07	A
aluminum phosphide	Vertebrate control	0.03	1	20.0	S
aluminum phosphide	Vertebrate control	73.25	N/A	N/A	N/A
ametoctradin	Cauliflower	12.6	4	46.28	A
ametoctradin	Chicory	0.75	2	2.8	A
ametoctradin	Chinese cabbage (Napa)	0.68	1	2.5	A
ametoctradin	Lettuce, head	2,244.51	747	8,241.22	A
ametoctradin	Lettuce, leaf	1,049.15	542	3,877.75	A
ametoctradin	N-outdr flower	20.69	9	150.75	A
ametoctradin	Spinach	93.99	74	344.59	A
aminopyralid, triisopropanolamine salt	Landscape maintenance	0.22	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Rights of way	345.04	N/A	N/A	N/A
4-aminopyridine	Structural pest control	0.16	N/A	N/A	N/A
ammonium nonanoate	Rights of way	128.23	3	12.0	A
ammonium nonanoate	Rights of way	205.99	N/A	N/A	N/A
ammonium nitrate	Avocado	22.88	1	10.0	A
ammonium nitrate	Grape, wine	70.47	62	812.83	A
ammonium nitrate	Rights of way	1.95	N/A	N/A	N/A
ammonium nitrate	Strawberry	3.15	2	130.1	A
ammonium nitrate	Structural pest control	0.24	N/A	N/A	N/A
ammonium nitrate	Uncultivated ag	1.27	1	5.0	A
ammonium propionate	Avocado	167.25	94	1,213.09	A
ammonium propionate	Avocado	0.01	1	2,000.0	S
ammonium propionate	Bean, dried	4.15	3	17.6	A
ammonium propionate	Broccoli	65.84	80	1,165.68	A
ammonium propionate	Cauliflower	30.81	74	967.69	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium propionate	Celery	46.4	121	1,571.3	A
ammonium propionate	Endive (escarole)	0.08	2	2.0	A
ammonium propionate	Grape, wine	6,005.04	349	18,074.42	A
ammonium propionate	Lemon	5.36	3	22.89	A
ammonium propionate	Lettuce, head	44.88	87	1,473.05	A
ammonium propionate	N-outdr flower	421.9	113	843.63	A
ammonium propionate	Pistachio	28.64	5	135.0	A
ammonium propionate	Raspberry	32.21	6	62.22	A
ammonium propionate	Rights of way	44.82	N/A	N/A	N/A
ammonium propionate	Strawberry	8,298.84	490	16,502.61	A
ammonium propionate	Tangerine	47.99	15	227.52	A
ammonium propionate	Uncultivated ag	440.1	68	16,219.04	A
ammonium propionate	Uncultivated non-ag	2.6	9	77.4	A
ammonium propionate	Vertebrate control	190.44	7	202.0	A
ammonium sulfate	Asparagus	15.97	5	16.5	A
ammonium sulfate	Avocado	93.62	100	1,251.09	A
ammonium sulfate	Avocado	<0.01	1	2,000.0	S
ammonium sulfate	Bean, dried	1.04	3	17.6	A
ammonium sulfate	Blackberry	341.61	16	241.95	A
ammonium sulfate	Blueberry	3.54	3	29.25	A
ammonium sulfate	Broccoli	190.78	93	1,359.1	A
ammonium sulfate	Cauliflower	7.7	74	967.69	A
ammonium sulfate	Celery	11.6	121	1,571.3	A
ammonium sulfate	Endive (escarole)	0.02	2	2.0	A
ammonium sulfate	Grape, wine	3,554.02	746	25,779.17	A
ammonium sulfate	Landscape maintenance	7.85	1	50.0	A
ammonium sulfate	Landscape maintenance	10.6	N/A	N/A	N/A
ammonium sulfate	Lemon	1.34	3	22.89	A
ammonium sulfate	Lettuce, head	449.77	110	1,945.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	N-grnhs flower	2.82	9	17.0	A
ammonium sulfate	N-outdr flower	105.48	113	843.63	A
ammonium sulfate	Pistachio	7.16	5	135.0	A
ammonium sulfate	Raspberry	8.05	6	62.22	A
ammonium sulfate	Rights of way	330.68	N/A	N/A	N/A
ammonium sulfate	Strawberry	3,982.5	548	18,001.98	A
ammonium sulfate	Structural pest control	0.24	N/A	N/A	N/A
ammonium sulfate	Tangerine	12.0	15	227.52	A
ammonium sulfate	Uncultivated ag	118.64	73	16,246.44	A
ammonium sulfate	Uncultivated non-ag	0.65	9	77.4	A
ammonium sulfate	Vertebrate control	47.61	7	202.0	A
aromatic 200	Grape, wine	77.14	3	47.78	A
aspergillus flavus strain af36	Pistachio	0.02	6	295.0	A
azadirachtin	Arugula	4.11	23	162.94	A
azadirachtin	Blackberry	73.95	256	1,792.79	A
azadirachtin	Blueberry	6.37	61	262.42	A
azadirachtin	Blueberry	3.02	34	4,065,596.0	S
azadirachtin	Broccoli	25.82	96	600.9	A
azadirachtin	Cabbage	4.08	15	116.9	A
azadirachtin	Cauliflower	34.22	147	904.39	A
azadirachtin	Celery	26.46	231	822.47	A
azadirachtin	Cucumber	5.66	47	233.25	A
azadirachtin	Endive (escarole)	29.5	33	688.0	A
azadirachtin	Industrial hemp	3.48	42	79.37	A
azadirachtin	Industrial hemp	0.11	30	189,008.0	S
azadirachtin	Kale	15.84	253	519.45	A
azadirachtin	Landscape maintenance	0.62	N/A	N/A	N/A
azadirachtin	Lettuce, head	0.11	2	2.7	A
azadirachtin	Lettuce, leaf	46.2	340	1,523.83	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azadirachtin	Mizuna	0.57	8	22.5	A
azadirachtin	Mustard greens	0.63	8	25.45	A
azadirachtin	N-grnhs flower	15.47	267	545.08	A
azadirachtin	N-grnhs plants in containers	0.3	13	463,778.0	S
azadirachtin	N-outdr flower	7.67	44	275.01	A
azadirachtin	N-outdr plants in containers	0.01	1	1.0	A
azadirachtin	N-outdr transplants	0.03	1	1.0	A
azadirachtin	N-outdr transplants	9.52	107	16,176,000.0	S
azadirachtin	Peas	0.58	2	17.0	A
azadirachtin	Pepper, fruiting	4.33	30	207.91	A
azadirachtin	Raspberry	4.82	32	144.92	A
azadirachtin	Spinach	13.84	29	515.63	A
azadirachtin	Strawberry	462.92	664	14,595.29	A
azadirachtin	Structural pest control	<0.01	N/A	N/A	N/A
azadirachtin	Swiss chard	1.46	10	61.54	A
azadirachtin	Tomatillo	0.16	1	15.0	A
azadirachtin	Tomato	258.06	333	9,207.24	A
azadirachtin	Upland cress	9.72	5	6.5	A
azoxystrobin	Artichoke, globe	243.35	69	971.71	A
azoxystrobin	Beet	102.47	68	420.47	A
azoxystrobin	Blueberry	7.15	3	29.96	A
azoxystrobin	Bok choy	11.8	47	47.98	A
azoxystrobin	Broccoli	1,342.6	512	5,595.81	A
azoxystrobin	Brussels sprout	74.57	26	325.9	A
azoxystrobin	Cabbage	15.59	6	86.8	A
azoxystrobin	Carrot	239.34	9	950.5	A
azoxystrobin	Cauliflower	7.51	8	29.82	A
azoxystrobin	Celery	174.91	83	703.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	Chinese cabbage (Napa)	29.08	39	119.0	A
azoxystrobin	Cilantro	12.69	10	51.5	A
azoxystrobin	Grape, wine	563.45	41	2,508.84	A
azoxystrobin	Kale	19.59	28	146.52	A
azoxystrobin	Kohlrabi	2.87	3	12.6	A
azoxystrobin	Landscape maintenance	2.0	2	6.0	A
azoxystrobin	Landscape maintenance	21.64	N/A	N/A	N/A
azoxystrobin	Lettuce, head	125.21	42	586.59	A
azoxystrobin	Lettuce, leaf	64.42	34	299.78	A
azoxystrobin	N-grnhs flower	5.97	15	47.33	A
azoxystrobin	N-grnhs plants in containers	1.06	10	17.5	A
azoxystrobin	N-grnhs plants in containers	31.66	121	15,496,879.0	S
azoxystrobin	N-outdr flower	152.0	132	1,101.24	A
azoxystrobin	N-outdr plants in containers	0.72	5	5.22	A
azoxystrobin	N-outdr transplants	15.3	63	108.57	A
azoxystrobin	N-outdr transplants	15.23	24	4,056,000.0	S
azoxystrobin	Parsley	3.93	10	20.1	A
azoxystrobin	Peas	63.85	16	189.5	A
azoxystrobin	Potato	195.31	13	1,202.0	A
azoxystrobin	Radish	43.25	42	180.03	A
azoxystrobin	Raspberry	47.07	6	188.48	A
azoxystrobin	Strawberry	691.05	104	3,028.0	A
azoxystrobin	Turnip	8.9	13	37.58	A
azoxystrobin	Vertebrate control	6.55	1	26.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Blueberry	182.82	5	82.93	A
<b>bacillus amyloliquefaciens strain d747</b>	Broccoli	38.73	9	140.71	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
<b>bacillus amyloliquefaciens strain d747</b>	Brussels sprout	22.55	4	60.8	A
<b>bacillus amyloliquefaciens strain d747</b>	Carrot	1,096.92	7	323.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Cauliflower	330.4	5	46.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Celery	99.34	38	155.64	A
<b>bacillus amyloliquefaciens strain d747</b>	Endive (escarole)	81.0	6	108.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Grape, wine	1,066.68	91	713.15	A
<b>bacillus amyloliquefaciens strain d747</b>	Industrial hemp	10.94	6	21.71	A
<b>bacillus amyloliquefaciens strain d747</b>	Industrial hemp	1.05	4	16,600.0	S
<b>bacillus amyloliquefaciens strain d747</b>	Lettuce, head	1.5	1	2.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Lettuce, leaf	935.5	148	428.35	A
<b>bacillus amyloliquefaciens strain d747</b>	N-grnhs plants in containers	24.91	3	3.0	A
<b>bacillus amyloliquefaciens strain d747</b>	N-outdr flower	112.31	83	391.92	A
<b>bacillus amyloliquefaciens strain d747</b>	Peas	70.48	2	16.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Strawberry	16,032.15	79	2,361.95	A
<b>bacillus mycoides isolate j</b>	Lettuce, leaf	18.87	60	242.91	A
<b>bacillus mycoides isolate j</b>	N-outdr transplants	23.72	55	9,147,600.0	S
<b>bacillus pumilus, strain qst 2808</b>	Celery	3.08	13	25.66	A
<b>bacillus pumilus, strain qst 2808</b>	Grape, wine	373.58	360	4,104.43	A
<b>bacillus pumilus, strain qst 2808</b>	Kale	9.48	20	108.5	A
<b>bacillus pumilus, strain qst 2808</b>	Lettuce, leaf	46.85	85	425.98	A
<b>bacillus pumilus, strain qst 2808</b>	N-outdr transplants	3.05	12	60.0	A
<b>bacillus pumilus, strain qst 2808</b>	N-outdr transplants	40.09	211	30,594,534.24	S
<b>bacillus pumilus, strain qst 2808</b>	Raspberry	1.68	2	28.0	A
<b>bacillus pumilus, strain qst 2808</b>	Strawberry	35.22	28	561.4	A
<b>bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins</b>	Rights of way	0.93	N/A	N/A	N/A
<b>bacillus subtilis gb03</b>	Landscape maintenance	0.01	N/A	N/A	N/A
<b>bacillus subtilis gb03</b>	Lettuce, leaf	0.01	21	6.85	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 subtilis gb03</b>	Upland cress	0.01	12	4.05	A
<b>bacillus amyloliquefaciens strain mbi 600</b>	Grape, wine	0.78	1	7.06	A
<b>bacillus amyloliquefaciens strain mbi 600</b>	Strawberry	74.13	60	1,459.64	A
<b>bacillus subtilis strain iab/bs03</b>	Strawberry	0.07	2	43.0	A
<b>bacillus thuringiensis (berliner)</b>	Industrial hemp	0.14	8	12.0	A
<b>bacillus thuringiensis (berliner)</b>	N-grnhs plants in containers	0.61	18	26.5	A
<b>bacillus thuringiensis (berliner)</b>	N-grnhs plants in containers	0.09	2	159,408.0	S
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Artichoke, globe	8.5	2	9.5	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Broccoli	576.16	118	1,012.45	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Brussels sprout	521.85	71	596.3	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Cabbage	533.25	109	711.0	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Cauliflower	984.27	148	1,373.94	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Kale	64.51	10	86.0	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Lettuce, leaf	4.13	3	5.5	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	N-outdr flower	16.88	24	349.0	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	N-outdr transplants	0.02	2	0.46	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7</b>	N-outdr transplants	10.22	22	4,026,192.0	S
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Artichoke, globe	42.63	7	78.8	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Blackberry	131.0	4	121.3	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Broccoli	688.42	92	771.78	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Brussels sprout	181.68	35	213.4	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Cabbage	1,147.62	214	1,378.48	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Cauliflower	1,460.35	228	1,741.54	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Celery	258.36	98	479.17	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Endive (escarole)	236.52	13	261.0	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Kale	167.61	21	194.75	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Lettuce, head	2.92	2	2.7	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Lettuce, leaf	441.98	176	625.39	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	N-grnhs flower	5.43	22	40.02	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	N-grnhs transplants	13.51	10	25.0	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	N-outdr flower	590.65	132	921.17	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	N-outdr plants in containers	2.16	1	4.0	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	N-outdr transplants	361.21	228	33,753,624.0	S
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Pepper, fruiting	17.93	2	16.6	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Strawberry	4,849.96	193	7,055.1	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Upland cress	0.6	1	1.3	A
<b>bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14</b>	Rights of way	1.56	N/A	N/A	N/A
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	Lettuce, leaf	109.79	51	162.23	A
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	N-grnhs flower	0.03	2	0.02	A
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	N-grnhs plants in containers	16.64	11	12.0	A
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	N-grnhs plants in containers	5.24	4	823,180.0	S
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	Public health	52.03	N/A	N/A	N/A
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	Upland cress	9.63	10	9.29	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b</b>	Landscape maintenance	<0.01	N/A	N/A	N/A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Artichoke, globe	5.67	1	10.5	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Blackberry	21.6	2	40.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Blueberry	159.96	23	283.39	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Blueberry	126.36	39	5,096,104.0	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. kurstaki, strain abts-351, fermentation solids and solubles</b>	Broccoli	41.55	1	51.3	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Cabbage	24.84	3	23.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Cabbage	0.15	5	4,800.0	S
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Cauliflower	34.26	1	42.3	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Celery	184.06	66	414.87	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Cucumber	4.86	1	4.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Industrial hemp	182.28	77	225.13	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Industrial hemp	0.41	4	71,600.0	S
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Kale	0.31	10	12,000.0	S
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Lettuce, head	14.42	3	30.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Lettuce, leaf	146.67	62	392.9	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Lettuce, leaf	0.1	3	3,600.0	S
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-grnhs flower	11.59	21	39.77	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-grnhs flower	0.07	1	5,000.0	S
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-grnhs plants in containers	26.19	11	15.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-grnhs plants in containers	19.88	16	1,584,772.0	S
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-grnhs transplants	17.3	12	32.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-outdr flower	7.7	33	104.01	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-outdr plants in containers	38.61	23	58.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-outdr plants in containers	0.27	1	41,486.0	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. kurstaki, strain abts-351, fermentation solids and solubles</b>	Peach	1.49	5	4.5	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Peas	0.17	4	4,800.0	S
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Pepper, fruiting	177.33	16	186.5	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Raspberry	6.48	1	12.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Squash, zucchini	0.03	1	600.0	S
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Strawberry	1,436.13	76	1,434.6	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Swiss chard	0.32	13	12,000.0	S
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Tomato	20.22	3	58.0	A
<b>bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin</b>	N-outdr transplants	0.36	5	2.39	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Blackberry	32.47	14	64.86	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Blueberry	7.65	2	18.0	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>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Broccoli	249.25	31	212.09	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Brussels sprout	61.71	4	48.4	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Cabbage	4.84	7	43.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Cauliflower	123.5	51	205.12	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Celery	88.44	88	239.74	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Endive (escarole)	153.0	6	120.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Industrial hemp	0.02	1	9,600.0	S
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Kale	13.95	23	124.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Lettuce, leaf	183.25	33	143.71	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	N-grnhs flower	0.53	4	12.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	N-grnhs transplants	1.54	8	20.5	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	N-outdr flower	333.17	153	1,896.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Raspberry	134.08	9	143.74	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Strawberry	8,119.48	291	8,190.84	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12</b>	Industrial hemp	0.88	4	57,600.0	S
<b>bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12</b>	Landscape maintenance	0.26	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beauveria bassiana strain gha	Broccoli	19.11	18	86.3	A
beauveria bassiana strain gha	Cauliflower	2.64	1	6.0	A
beauveria bassiana strain gha	Celery	17.69	17	80.42	A
beauveria bassiana strain gha	Cucumber	126.68	48	399.23	A
beauveria bassiana strain gha	Industrial hemp	13.41	29	62.4	A
beauveria bassiana strain gha	Industrial hemp	3.44	11	70,000.0	S
beauveria bassiana strain gha	Kale	28.66	31	136.11	A
beauveria bassiana strain gha	Lettuce, leaf	9.58	33	37.0	A
beauveria bassiana strain gha	N-grnhs flower	387.99	529	1,135.51	A
beauveria bassiana strain gha	N-grnhs plants in containers	5.26	11	15.5	A
beauveria bassiana strain gha	N-outdr flower	1.09	2	10.0	A
beauveria bassiana strain gha	N-outdr transplants	95.7	134	19,410,534.24	S
beauveria bassiana strain gha	Pepper, fruiting	49.96	25	223.29	A
beauveria bassiana strain gha	Strawberry	121.91	11	210.0	A
beauveria bassiana strain gha	Tomato	4,880.33	332	9,736.46	A
benefin	Landscape maintenance	4.33	N/A	N/A	N/A
bensulide	Arugula	61.35	36	61.54	A
bensulide	Bok choy	65.64	76	98.22	A
bensulide	Broccoli	417.02	18	194.3	A
bensulide	Brussels sprout	1,036.09	38	367.1	A
bensulide	Cauliflower	71.78	1	18.1	A
bensulide	Kale	96.77	30	56.35	A
bensulide	Kohlrabi	76.03	51	76.13	A
bensulide	Lettuce, head	3,132.88	108	1,163.87	A
bensulide	Lettuce, leaf	2,676.91	209	1,489.59	A
bensulide	N-outdr flower	737.66	22	173.0	A
bensulide	Peas	0.56	1	6.0	A
bentazon, sodium salt	Bean, dried	151.94	10	181.2	A
bentazon, sodium salt	Bean, succulent	73.56	13	81.0	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>bentazon, sodium salt</b>	Bean, unspecified	35.73	5	41.6	A
<b>bentazon, sodium salt</b>	Peas	55.4	8	53.0	A
<b>benzoic acid</b>	Rights of way	2.79	N/A	N/A	N/A
<b>n6-benzyl adenine</b>	N-grnhs plants in containers	0.5	14	15.5	A
<b>n6-benzyl adenine</b>	N-grnhs plants in containers	1.74	108	1,203,803.0	S
<b>n6-benzyl adenine</b>	N-outdr plants in containers	<0.01	1	8,297.0	S
<b>n6-benzyl adenine</b>	Rights of way	<0.01	3	1.5	A
<b>beta-conglutin</b>	Grape, wine	12.54	3	32.0	A
<b>beta-conglutin</b>	Strawberry	782.95	37	1,502.45	A
<b>bifenazate</b>	Blackberry	60.29	13	126.06	A
<b>bifenazate</b>	Blueberry	6.5	1	12.99	A
<b>bifenazate</b>	Cucumber	3.54	5	7.51	A
<b>bifenazate</b>	Landscape maintenance	3.53	N/A	N/A	N/A
<b>bifenazate</b>	N-grnhs flower	21.81	38	100.49	A
<b>bifenazate</b>	N-grnhs flower	0.05	2	7,500.0	S
<b>bifenazate</b>	N-grnhs plants in containers	1.18	6	11.0	A
<b>bifenazate</b>	N-grnhs plants in containers	11.59	139	6,005,372.0	S
<b>bifenazate</b>	N-outdr flower	1.37	6	12.0	A
<b>bifenazate</b>	N-outdr plants in containers	0.03	1	20,743.0	S
<b>bifenazate</b>	Peas	11.75	2	19.0	A
<b>bifenazate</b>	Pepper, fruiting	14.93	6	30.0	A
<b>bifenazate</b>	Raspberry	211.14	29	422.27	A
<b>bifenazate</b>	Strawberry	4,313.42	265	8,608.72	A
<b>bifenthrin</b>	Artichoke, globe	1.94	4	19.5	A
<b>bifenthrin</b>	Bean, dried	4.83	6	80.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
bifenthrin	Bean, unspecified	3.96	2	60.0	A
bifenthrin	Blackberry	47.84	6	74.94	A
bifenthrin	Broccoli	23.53	24	237.4	A
bifenthrin	Brussels sprout	15.2	18	153.0	A
bifenthrin	Cabbage	0.5	1	5.0	A
bifenthrin	Cauliflower	42.16	41	424.5	A
bifenthrin	Celery	25.73	49	258.05	A
bifenthrin	Kale	20.36	24	205.25	A
bifenthrin	Landscape maintenance	23.5	N/A	N/A	N/A
bifenthrin	Lettuce, head	122.63	138	1,233.6	A
bifenthrin	N-grnhs flower	5.34	56	64.6	A
bifenthrin	N-grnhs plants in containers	0.57	6	6.0	A
bifenthrin	N-grnhs transplants	1.11	3	7.0	A
bifenthrin	N-outdr plants in containers	0.43	3	7.0	A
bifenthrin	Peas	15.13	44	302.0	A
bifenthrin	Pistachio	50.17	5	270.0	A
bifenthrin	Public health	0.05	N/A	N/A	N/A
bifenthrin	Strawberry	1,366.61	328	10,740.04	A
bifenthrin	Structural pest control	414.55	N/A	N/A	N/A
bifenthrin	Vertebrate control	6.0	1	30.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Asparagus	0.11	5	16.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Avocado	28.42	46	1,135.09	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bean, dried	0.96	6	51.2	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bean, unspecified	0.18	3	17.6	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Blackberry	2.64	4	74.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Blueberry	0.15	3	29.25	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bok choy	1.68	75	18.75	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Broccoli	1,327.06	1,170	11,686.43	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Brussels sprout	302.87	225	2,245.1	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cabbage	29.85	43	444.72	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Carrot	14.2	1	91.2	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cauliflower	492.06	372	3,785.73	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	Celery	738.33	835	5,562.85	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Chinese cabbage (Napa)	19.75	77	235.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cilantro	1.77	7	33.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Fennel	0.24	2	2.56	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape	0.67	1	93.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, wine	215.81	493	13,163.03	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Kale	49.22	162	853.25	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lemon	10.85	10	93.89	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lettuce, head	1,192.81	1,110	10,801.47	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lettuce, leaf	650.37	1,033	6,045.14	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-grnhs flower	0.91	1	18.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-outdr flower	1.49	206	2,149.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-outdr plants in containers	14.59	18	296.08	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-outdr transplants	9.39	190	27,381,054.24	S
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Oat	1.29	3	30.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Parsley	1.17	2	16.33	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Peas	0.63	7	117.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pepper, fruiting	20.98	26	230.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pepper, spice	6.8	19	78.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Raspberry	9.75	7	65.22	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	13.21	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Spinach	6.12	44	186.14	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Strawberry	270.16	189	2,063.71	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tangerine	8.55	15	227.52	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomatillo	8.14	2	80.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	9.25	84	18,000.57	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Water area	1.24	35	158.0	A
borax	Blackberry	0.11	2	31.0	A
borax	Blueberry	0.11	2	13.75	A
borax	Peas	0.95	6	45.0	A
borax	Rights of way	457.12	N/A	N/A	N/A
borax	Strawberry	160.89	191	8,662.98	A
borax	Structural pest control	2.4	N/A	N/A	N/A
borax	Tomatillo	0.11	1	15.0	A
boric acid	Lettuce, leaf	11.15	4	34.83	A
boric acid	Rights of way	10.39	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
boric acid	Structural pest control	1,323.83	N/A	N/A	N/A
boscalid	Blackberry	24.16	7	71.05	A
boscalid	Broccoli	332.77	90	847.55	A
boscalid	Brussels sprout	22.16	6	63.3	A
boscalid	Carrot	21.94	1	132.7	A
boscalid	Cauliflower	78.08	25	200.5	A
boscalid	Celery	158.94	81	403.67	A
boscalid	Endive (escarole)	0.88	2	2.0	A
boscalid	Fava bean	31.5	6	90.0	A
boscalid	Grape, wine	2,810.78	295	9,808.19	A
boscalid	Kale	8.67	4	22.0	A
boscalid	Landscape maintenance	1.18	N/A	N/A	N/A
boscalid	Lettuce, head	2,121.15	399	5,087.59	A
boscalid	Lettuce, leaf	1,210.67	393	3,032.42	A
boscalid	N-grnhs flower	25.97	95	217.34	A
boscalid	N-grnhs flower	1.25	N/A	176,000.0	S
boscalid	N-grnhs plants in containers	1.18	3	6.5	A
boscalid	N-grnhs plants in containers	3.71	33	493,786.0	S
boscalid	N-outdr flower	505.44	392	4,633.15	A
boscalid	N-outdr transplants	5.75	35	36.39	A
boscalid	Pepper, fruiting	4.38	1	40.0	A
boscalid	Potato	206.85	8	785.0	A
boscalid	Raspberry	137.59	30	401.11	A
boscalid	Strawberry	1,009.2	88	2,909.02	A
boscalid	Tomatillo	8.75	2	80.0	A
boscalid	Tomato	55.29	36	156.92	A
brodifacoum	N-grnhs flower	<0.01	1	4.0	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>brodifacoum</b>	Structural pest control	0.59	N/A	N/A	N/A
<b>brodifacoum</b>	Vertebrate control	<0.01	10	11.62	A
<b>bromacil</b>	Rights of way	7.2	N/A	N/A	N/A
<b>bromacil</b>	Uncultivated non-ag	0.48	1	0.2	A
<b>bromadiolone</b>	Landscape maintenance	0.01	N/A	N/A	N/A
<b>bromadiolone</b>	Structural pest control	1.36	N/A	N/A	N/A
<b>bromadiolone</b>	Vertebrate control	0.32	N/A	N/A	N/A
<b>bromethalin</b>	Avocado	<0.01	1	3.0	A
<b>bromethalin</b>	Landscape maintenance	0.03	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)	325.5	N/A	11.0	A
<b>1-bromo-3-chloro-5,5-dimethyl hydantoin</b>	Water (industrial)	6.5	N/A	48.0	U
<b>bromoxynil heptanoate</b>	Oat	13.76	1	40.0	A
<b>bromoxynil heptanoate</b>	Oat (forage - fodder)	39.04	4	113.47	A
<b>bromoxynil heptanoate</b>	Onion, dry	167.14	22	2,638.0	A
<b>bromoxynil octanoate</b>	Grass, seed	24.66	2	156.25	A
<b>bromoxynil octanoate</b>	Oat	14.27	1	40.0	A
<b>bromoxynil octanoate</b>	Oat (forage - fodder)	40.48	4	113.47	A
<b>bromoxynil octanoate</b>	Onion, dry	173.33	22	2,638.0	A
<b>buprofezin</b>	Grape, wine	3,439.35	155	5,617.92	A
<b>buprofezin</b>	Lemon	214.33	1	142.0	A
<b>buprofezin</b>	N-grnhs flower	16.98	22	30.99	A
<b>buprofezin</b>	N-outdr plants in containers	2.28	3	4.0	A
<b>buprofezin</b>	Tomato	0.24	1	0.62	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
burkholderia sp strain a396 cells and fermentation media	Blackberry	935.04	11	203.06	A
burkholderia sp strain a396 cells and fermentation media	Broccoli	336.69	4	32.64	A
burkholderia sp strain a396 cells and fermentation media	Cauliflower	1,043.58	19	105.2	A
burkholderia sp strain a396 cells and fermentation media	Celery	114.34	7	21.85	A
burkholderia sp strain a396 cells and fermentation media	Industrial hemp	379.96	54	55.15	A
burkholderia sp strain a396 cells and fermentation media	Industrial hemp	8.4	15	41,140.0	S
burkholderia sp strain a396 cells and fermentation media	Kale	22.76	2	3.0	A
burkholderia sp strain a396 cells and fermentation media	Lettuce, leaf	234.99	6	36.1	A
burkholderia sp strain a396 cells and fermentation media	Strawberry	4,806.41	33	769.98	A
2-butoxyethanol	Rights of way	155.26	N/A	N/A	N/A
butyl alcohol	Grape, wine	301.83	124	8,122.37	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Strawberry	188.32	28	702.86	A
calcium chloride	Arugula	11.13	38	271.34	A
calcium chloride	Kale	4.23	31	148.14	A
calcium chloride	Lettuce, leaf	15.54	34	533.13	A
calcium chloride	Mizuna	2.46	16	86.72	A
calcium chloride	Mustard greens	1.6	18	52.3	A
calcium chloride	Rights of way	2.38	N/A	N/A	N/A
calcium chloride	Spinach	24.87	42	883.91	A
calcium chloride	Strawberry	29.71	7	106.5	A
calcium chloride	Swiss chard	3.69	18	103.12	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
calcium hydroxide	Lemon	391.92	1	142.0	A
calcium hypochlorite	Ditch bank	1,632.0	N/A	4.61	A
calcium hypochlorite	Ditch bank	1,428.0	N/A	12.0	U
capric acid	Avocado	2,344.26	108	371.0	A
capric acid	Blueberry	2.55	5	8.5	A
capric acid	Broccoli	53.98	1	5.0	A
capric acid	Cauliflower	53.98	1	5.0	A
capric acid	Grape, wine	281.15	6	61.44	A
capric acid	Landscape maintenance	5.45	N/A	N/A	N/A
capric acid	Rights of way	14.4	6	6.0	A
capric acid	Rights of way	134.96	N/A	N/A	N/A
caprylic acid	Avocado	3,443.14	108	371.0	A
caprylic acid	Blueberry	3.74	5	8.5	A
caprylic acid	Broccoli	79.29	1	5.0	A
caprylic acid	Cauliflower	79.29	1	5.0	A
caprylic acid	Grape, wine	412.94	6	61.44	A
caprylic acid	Landscape maintenance	8.01	N/A	N/A	N/A
caprylic acid	Rights of way	21.14	6	6.0	A
caprylic acid	Rights of way	198.22	N/A	N/A	N/A
capsicum oleoresin	Lettuce, leaf	2.31	48	55.0	A
capsicum oleoresin	N-grnhs flower	0.94	3	15.0	A
capsicum oleoresin	Structural pest control	<0.01	N/A	N/A	N/A
captan	Blackberry	9.44	1	12.0	A
captan	N-outdr flower	1.6	1	15.0	A
captan	Strawberry	90,655.06	1,505	53,285.91	A
captan	Uncultivated ag	226.0	1	113.0	A
captan	Vertebrate control	234.91	3	76.0	A
captan, other related	Strawberry	1,012.6	898	26,636.48	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
captan, other related	Vertebrate control	1.35	1	20.0	A
carbaryl	Landscape maintenance	17.93	1	2.25	A
carbaryl	Landscape maintenance	0.23	N/A	N/A	N/A
carbaryl	N-grnhs plants in containers	36.02	5	12.5	A
carbaryl	N-outdr flower	257.12	33	452.0	A
carbaryl	Rights of way	50.0	N/A	N/A	N/A
carbaryl	Strawberry	30.08	2	15.0	A
carbon	Landscape maintenance	11.42	N/A	N/A	N/A
carfentrazone-ethyl	Avocado	12.74	154	543.75	A
carfentrazone-ethyl	Broccoli	0.85	2	29.0	A
carfentrazone-ethyl	Celery	0.13	1	4.5	A
carfentrazone-ethyl	Golf course turf	2.28	N/A	630.0	A
carfentrazone-ethyl	Grape, wine	20.3	51	1,308.7	A
carfentrazone-ethyl	Grass, seed	4.52	2	156.25	A
carfentrazone-ethyl	Landscape maintenance	8.7	N/A	N/A	N/A
carfentrazone-ethyl	Lemon	0.03	1	4.0	A
carfentrazone-ethyl	Lettuce, head	1.64	5	56.0	A
carfentrazone-ethyl	N-grnhs flower	0.09	N/A	60,000.0	S
carfentrazone-ethyl	Oat	1.49	4	84.0	A
carfentrazone-ethyl	Oat (forage - fodder)	0.36	1	12.0	A
carfentrazone-ethyl	Raspberry	3.54	5	42.73	A
carfentrazone-ethyl	Strawberry	1.11	2	60.0	A
carfentrazone-ethyl	Uncultivated ag	4.35	21	147.7	A
chlorantraniliprole	Artichoke, globe	27.85	26	407.2	A
chlorantraniliprole	Blackberry	0.27	1	2.89	A
chlorantraniliprole	Bok choy	2.05	16	30.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Broccoli	702.62	1,042	10,612.88	A
chlorantraniliprole	Brussels sprout	113.02	164	1,659.85	A
chlorantraniliprole	Cabbage	53.42	75	728.49	A
chlorantraniliprole	Cauliflower	288.76	411	4,406.92	A
chlorantraniliprole	Celery	201.24	381	2,948.17	A
chlorantraniliprole	Chicory	0.45	2	7.0	A
chlorantraniliprole	Chinese cabbage (Napa)	6.94	22	114.6	A
chlorantraniliprole	Kale	4.0	13	61.6	A
chlorantraniliprole	Kohlrabi	0.39	1	6.0	A
chlorantraniliprole	Landscape maintenance	5.81	N/A	N/A	N/A
chlorantraniliprole	Lettuce, head	300.5	428	5,012.76	A
chlorantraniliprole	Lettuce, leaf	40.7	130	678.52	A
chlorantraniliprole	N-outdr flower	22.49	7	116.0	A
chlorantraniliprole	Peas	8.2	16	123.0	A
chlorantraniliprole	Pepper, fruiting	11.09	14	200.0	A
chlorantraniliprole	Pepper, spice	1.68	6	25.5	A
chlorantraniliprole	Potato	24.54	4	419.0	A
chlorantraniliprole	Radicchio	0.2	1	3.0	A
chlorantraniliprole	Spinach	0.6	2	9.16	A
chlorantraniliprole	Squash, summer	1.18	1	18.0	A
chlorantraniliprole	Strawberry	360.87	153	5,021.34	A
chlorantraniliprole	Structural pest control	2.63	N/A	N/A	N/A
chlorantraniliprole	Tomatillo	4.0	2	80.0	A
chlorfenapyr	N-grnhs flower	31.29	88	177.55	A
chlorfenapyr	N-grnhs flower	0.01	1	2,500.0	S
chlorfenapyr	N-grnhs plants in containers	0.54	2	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorfenapyr	N-grnhs plants in containers	1.48	21	910,615.0	S
chlorfenapyr	N-outdr flower	0.52	3	5.0	A
chlorfenapyr	N-outdr plants in containers	0.22	2	1.75	A
chlorfenapyr	N-outdr plants in containers	0.08	1	41,486.0	S
chlorfenapyr	Pepper, fruiting	3.92	3	20.06	A
chlorfenapyr	Structural pest control	38.29	N/A	N/A	N/A
chlorfenapyr	Tomato	3.18	39	20.23	A
chlorine dioxide	Structural pest control	0.12	N/A	N/A	N/A
chlormequat chloride	N-grnhs flower	1.83	7	3.25	A
chlormequat chloride	N-grnhs flower	0.02	2	800.0	S
chlormequat chloride	N-grnhs plants in containers	70.31	121	2,141,601.0	S
chlormequat chloride	N-outdr plants in containers	1.02	2	26,966.0	S
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	5.18	N/A	1.0	A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	2.26	N/A	192.0	U
chlorophacinone	Grape, wine	0.05	17	241.67	A
chlorophacinone	Landscape maintenance	0.02	N/A	N/A	N/A
chlorophacinone	Rights of way	0.05	N/A	N/A	N/A
chlorophacinone	Structural pest control	<0.01	N/A	N/A	N/A
chlorophacinone	Vertebrate control	0.02	N/A	N/A	N/A
chloropicrin	Blackberry	2,227.5	1	7.5	A
chloropicrin	N-outdr flower	45,140.81	13	182.4	A
chloropicrin	Raspberry	30,185.19	7	132.6	A
chloropicrin	Squash	2,406.4	7	39.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chloropicrin	Strawberry	1,207,528.36	178	6,339.47	A
chlorothalonil	Broccoli	138.94	31	118.29	A
chlorothalonil	Brussels sprout	466.41	52	491.0	A
chlorothalonil	Carrot	366.5	7	241.0	A
chlorothalonil	Cauliflower	416.06	34	344.0	A
chlorothalonil	Celery	2,454.62	176	1,231.9	A
chlorothalonil	Cucumber	51.49	15	51.97	A
chlorothalonil	Landscape maintenance	119.85	5	15.0	A
chlorothalonil	Landscape maintenance	1,105.91	N/A	N/A	N/A
chlorothalonil	N-grnhs flower	38.64	41	82.52	A
chlorothalonil	N-grnhs flower	44.87	N/A	176,000.0	S
chlorothalonil	N-grnhs plants in containers	6.37	2	103,714.0	S
chlorothalonil	N-outdr flower	4,608.91	566	5,541.03	A
chlorothalonil	N-outdr flower	21.57	N/A	88,000.0	S
chlorothalonil	N-outdr transplants	66.65	78	65.02	A
chlorothalonil	N-outdr transplants	362.09	79	9,432,168.0	S
chlorothalonil	Pepper, fruiting	21.07	2	20.0	A
chlorothalonil	Potato	1,761.18	17	1,567.5	A
chlorothalonil	Tomato	18.52	4	22.0	A
3-chloro-p-toluidine hydrochloride	Peas	0.44	7	116.5	A
chlorpyrifos	N-outdr flower	25.13	5	59.0	A
chlorpyrifos	Strawberry	46.27	2	46.25	A
chlorpyrifos	Structural pest control	<0.01	N/A	N/A	N/A
chlorsulfuron	Forage hay/silage	1.2	2	90.0	A
chlorsulfuron	Landscape maintenance	0.65	N/A	N/A	N/A
chlorsulfuron	Oat	6.83	7	446.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorsulfuron	Oat (forage - fodder)	2.2	3	142.0	A
chlorsulfuron	Rights of way	5.94	N/A	N/A	N/A
chlorthal-dimethyl	Bok choy	1,365.8	227	323.24	A
chlorthal-dimethyl	Broccoli	456.56	24	227.7	A
chlorthal-dimethyl	Brussels sprout	3,802.84	117	984.5	A
chlorthal-dimethyl	Cabbage	108.67	4	24.0	A
chlorthal-dimethyl	Cauliflower	53.95	2	18.0	A
chlorthal-dimethyl	Chinese cabbage (Napa)	1,871.2	98	531.55	A
chlorthal-dimethyl	Kale	648.52	74	139.07	A
chlorthal-dimethyl	Kohlrabi	230.33	51	76.13	A
chlorthal-dimethyl	Leek	76.62	4	14.5	A
chlorthal-dimethyl	N-outdr flower	3,490.4	111	588.17	A
chlorthal-dimethyl	Onion, dry	31.76	3	6.0	A
chlorthal-dimethyl	Turnip	166.15	50	73.44	A
cholecalciferol	Rights of way	0.06	N/A	N/A	N/A
cholecalciferol	Structural pest control	0.56	N/A	N/A	N/A
cholecalciferol	Vertebrate control	0.18	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Blackberry	239.71	29	266.34	A
chromobacterium subtsugae strain praa4-1	Blueberry	66.93	18	121.96	A
chromobacterium subtsugae strain praa4-1	Blueberry	12.0	2	207,428.0	S
chromobacterium subtsugae strain praa4-1	Broccoli	265.03	41	294.48	A
chromobacterium subtsugae strain praa4-1	Cauliflower	193.4	56	214.89	A
chromobacterium subtsugae strain praa4-1	Celery	184.5	84	221.38	A
chromobacterium subtsugae strain praa4-1	Endive (escarole)	418.5	24	465.0	A
chromobacterium subtsugae strain praa4-1	Grape, wine	58.36	3	64.84	A
chromobacterium subtsugae strain praa4-1	Industrial hemp	1.33	28	7.4	A
chromobacterium subtsugae strain praa4-1	Industrial hemp	50.65	8	25,140.0	S
chromobacterium subtsugae strain praa4-1	Kale	119.04	129	145.5	A
chromobacterium subtsugae strain praa4-1	Lettuce, head	2.43	2	2.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chromobacterium subtsugae strain praa4-1	Lettuce, leaf	303.57	82	348.06	A
chromobacterium subtsugae strain praa4-1	N-grnhs flower	7.2	3	3.25	A
chromobacterium subtsugae strain praa4-1	N-outdr transplants	282.33	136	20,662,680.0	S
chromobacterium subtsugae strain praa4-1	Pepper, fruiting	16.44	3	18.6	A
chromobacterium subtsugae strain praa4-1	Raspberry	29.88	2	33.2	A
chromobacterium subtsugae strain praa4-1	Squash, winter	9.45	2	20.5	A
chromobacterium subtsugae strain praa4-1	Strawberry	2,132.08	107	2,521.74	A
chromobacterium subtsugae strain praa4-1	Tomato	0.45	2	1.0	A
citric acid	Arugula	30.91	38	271.34	A
citric acid	Avocado	83.63	94	1,213.09	A
citric acid	Avocado	0.01	1	2,000.0	S
citric acid	Bean, dried	2.07	3	17.6	A
citric acid	Bean, succulent	1.04	1	25.0	A
citric acid	Blackberry	19.13	16	241.95	A
citric acid	Broccoli	39.16	91	1,338.08	A
citric acid	Cauliflower	15.41	74	967.69	A
citric acid	Celery	23.2	121	1,571.3	A
citric acid	Endive (escarole)	0.04	2	2.0	A
citric acid	Grape, wine	3,165.13	498	22,250.82	A
citric acid	Kale	11.74	31	148.14	A
citric acid	Landscape maintenance	0.44	1	50.0	A
citric acid	Landscape maintenance	2.98	N/A	N/A	N/A
citric acid	Lemon	2.68	3	22.89	A
citric acid	Lettuce, head	47.0	110	1,945.25	A
citric acid	Lettuce, leaf	43.16	34	533.13	A
citric acid	Mizuna	6.83	16	86.72	A
citric acid	Mustard greens	4.43	18	52.3	A
citric acid	N-grnhs flower	0.16	9	17.0	A
citric acid	N-outdr flower	210.95	113	843.63	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
citric acid	Pistachio	14.32	5	135.0	A
citric acid	Raspberry	16.11	6	62.22	A
citric acid	Rights of way	36.07	N/A	N/A	N/A
citric acid	Spinach	69.07	42	883.91	A
citric acid	Strawberry	4,354.61	565	18,055.9	A
citric acid	Swiss chard	10.26	18	103.12	A
citric acid	Tangerine	24.0	15	227.52	A
citric acid	Uncultivated ag	221.4	71	16,239.44	A
citric acid	Uncultivated non-ag	1.3	9	77.4	A
citric acid	Vertebrate control	95.22	7	202.0	A
clarified hydrophobic extract of neem oil	Avocado	76.42	2	8.0	A
clarified hydrophobic extract of neem oil	Blackberry	371.37	12	110.63	A
clarified hydrophobic extract of neem oil	Blueberry	15.28	6	663,772.0	S
clarified hydrophobic extract of neem oil	Broccoli	261.74	25	137.0	A
clarified hydrophobic extract of neem oil	Cabbage	18.53	1	9.7	A
clarified hydrophobic extract of neem oil	Cauliflower	161.06	12	75.3	A
clarified hydrophobic extract of neem oil	Cucumber	0.66	2	15,000.0	S
clarified hydrophobic extract of neem oil	Endive (escarole)	810.06	9	221.0	A
clarified hydrophobic extract of neem oil	Industrial hemp	0.85	8	1.55	A
clarified hydrophobic extract of neem oil	Industrial hemp	11.2	2	28,800.0	S
clarified hydrophobic extract of neem oil	Kale	409.81	193	217.45	A
clarified hydrophobic extract of neem oil	Landscape maintenance	266.78	N/A	N/A	N/A
clarified hydrophobic extract of neem oil	Lettuce, head	98.74	18	197.4	A
clarified hydrophobic extract of neem oil	Lettuce, leaf	840.75	44	326.45	A
clarified hydrophobic extract of neem oil	N-grnhs flower	0.21	3	0.03	A
clarified hydrophobic extract of neem oil	N-outdr flower	0.13	3	0.03	A
clarified hydrophobic extract of neem oil	N-outdr plants in containers	31.58	4	5.0	A
clarified hydrophobic extract of neem oil	Peach	10.51	5	4.5	A
clarified hydrophobic extract of neem oil	Pear	5.25	6	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>
clarified hydrophobic extract of neem oil	Raspberry	316.77	4	41.45	A
clarified hydrophobic extract of neem oil	Strawberry	37,130.58	327	9,300.49	A
clethodim	Broccoli	4.79	4	36.1	A
clethodim	Carrot	24.57	19	193.67	A
clethodim	Landscape maintenance	90.64	N/A	N/A	N/A
clethodim	Onion, dry	229.51	6	878.0	A
clopyralid, monoethanolamine salt	Landscape maintenance	61.72	N/A	N/A	N/A
clothianidin	Artichoke, globe	2.04	3	10.2	A
clothianidin	Bok choy	0.81	38	9.5	A
clothianidin	Broccoli	187.69	230	1,988.53	A
clothianidin	Brussels sprout	93.58	74	691.15	A
clothianidin	Cabbage	45.19	40	250.4	A
clothianidin	Cauliflower	166.47	103	913.43	A
clothianidin	Celery	3.23	9	34.72	A
clothianidin	Chinese cabbage (Napa)	8.41	40	129.6	A
clothianidin	Grape, wine	99.51	14	997.46	A
clothianidin	Kale	2.27	3	15.8	A
clothianidin	Landscape maintenance	25.72	N/A	N/A	N/A
clothianidin	Lettuce, head	1.0	2	15.04	A
clothianidin	Parsley	1.0	1	5.0	A
clothianidin	Structural pest control	5.76	N/A	N/A	N/A
coconut diethanolamide	Blackberry	0.2	1	12.0	A
coconut diethanolamide	Grape, wine	3.77	1	14.3	A
coconut diethanolamide	Landscape maintenance	0.54	N/A	N/A	N/A
coconut diethanolamide	N-grnhs flower	0.66	5	1.75	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
coconut diethanolamide	N-grnhs plants in containers	0.08	6	10.0	A
coconut diethanolamide	N-outdr flower	12.97	44	350.0	A
coconut diethanolamide	N-outdr plants in containers	1.54	108	205.75	A
coconut diethanolamide	N-outdr transplants	11.2	388	57,078,984.0	S
coconut diethanolamide	Rights of way	28.47	N/A	N/A	N/A
coconut diethanolamide	Strawberry	444.18	41	1,563.1	A
coconut diethanolamide	Walnut	0.13	2	33.0	A
coniothyrium minitans strain con/m/91-08	Broccoli	7.42	4	21.0	A
coniothyrium minitans strain con/m/91-08	Carrot	35.74	4	337.2	A
coniothyrium minitans strain con/m/91-08	Cauliflower	29.47	11	67.0	A
coniothyrium minitans strain con/m/91-08	Parsley	2.65	1	5.3	A
copper ammonium carbonate	Landscape maintenance	2.13	N/A	N/A	N/A
copper ammonium complex	Landscape maintenance	3.03	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Landscape maintenance	2.8	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Water area	121.74	N/A	20.5	A
copper ethylenediamine complex	Water area	96.58	N/A	13.0	A
copper hydroxide	Beet	117.41	20	145.78	A
copper hydroxide	Blueberry	1.27	1	5.89	A
copper hydroxide	Broccoli	345.74	82	950.17	A
copper hydroxide	Brussels sprout	13.76	3	39.8	A
copper hydroxide	Carrot	282.99	85	486.66	A
copper hydroxide	Cauliflower	401.53	112	931.34	A
copper hydroxide	Celeriac	35.2	9	60.86	A
copper hydroxide	Celery	1,891.13	472	2,639.86	A
copper hydroxide	Cilantro	4.71	4	29.2	A
copper hydroxide	Grape	64.31	1	93.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper hydroxide	Grape, wine	11,043.52	469	23,999.9	A
copper hydroxide	Kohlrabi	4.15	2	12.0	A
copper hydroxide	Landscape maintenance	6.28	N/A	N/A	N/A
copper hydroxide	N-grnhs plants in containers	3.49	1	124,457.0	S
copper hydroxide	Onion, dry	1.04	2	3.0	A
copper hydroxide	Parsley	1.38	1	3.0	A
copper hydroxide	Peas	65.48	15	119.0	A
copper hydroxide	Rights of way	44.14	N/A	N/A	N/A
copper hydroxide	Tomato	3.92	1	8.5	A
copper naphthenate	Rights of way	0.1	N/A	N/A	N/A
copper naphthenate	Structural pest control	0.04	N/A	N/A	N/A
copper octanoate	Broccoli	43.36	19	104.0	A
copper octanoate	Cauliflower	7.5	6	18.0	A
copper octanoate	Lettuce, leaf	2.29	4	11.0	A
copper octanoate	N-outdr transplants	223.29	138	15,637,578.24	S
copper octanoate	Peas	2.5	1	3.0	A
copper oxide (ous)	Blackberry	1.68	1	1.0	A
copper oxide (ous)	Carrot	2.52	1	1.5	A
copper oxide (ous)	Grape, wine	3,633.12	157	3,831.29	A
copper oxide (ous)	Lemon	695.11	9	147.0	A
copper oxide (ous)	N-outdr transplants	174.66	52	6,000,000.0	S
copper oxide (ous)	Peach	14.35	5	5.0	A
copper oxide (ous)	Pear	1.05	1	1.0	A
copper oxide (ous)	Tomato	5.03	2	5.75	A
copper oxychloride	Blueberry	1.41	1	5.89	A
copper oxychloride	Cilantro	5.22	4	29.2	A
copper oxychloride	Grape, wine	12,685.95	96	8,303.44	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>copper oxychloride</b>	Landscape maintenance	4.47	N/A	N/A	N/A
<b>copper sulfate (basic)</b>	Grape, wine	4,108.18	41	3,012.38	A
<b>copper sulfate (basic)</b>	Landscape maintenance	1.86	N/A	N/A	N/A
<b>copper sulfate (basic)</b>	Lemon	669.74	1	142.0	A
<b>copper sulfate (pentahydrate)</b>	Ditch bank	533.05	N/A	1.0	U
<b>copper sulfate (pentahydrate)</b>	Landscape maintenance	5.77	N/A	N/A	N/A
<b>copper sulfate (pentahydrate)</b>	N-grnhs flower	0.24	1	1.0	A
<b>copper sulfate (pentahydrate)</b>	N-grnhs plants in containers	0.07	2	4,960.0	S
<b>copper sulfate (pentahydrate)</b>	N-outdr flower	14.66	6	43.3	A
<b>copper sulfate (pentahydrate)</b>	Rights of way	12.87	6	6.0	A
<b>copper sulfate (pentahydrate)</b>	Water area	430.89	12	65.0	A
<b>copper sulfate (pentahydrate)</b>	Water area	202.84	N/A	18.0	U
<b>copper triethanolamine complex</b>	Water area	3.79	N/A	3.0	A
<b>corn product, hydrolyzed</b>	Walnut	13.53	1	27.0	A
<b>cube extracts</b>	Landscape maintenance	0.02	N/A	N/A	N/A
<b>cube extracts</b>	Structural pest control	0.02	N/A	N/A	N/A
<b>cyantraniliprole</b>	Bok choy	0.02	1	0.17	A
<b>cyantraniliprole</b>	Broccoli	106.22	93	1,013.21	A
<b>cyantraniliprole</b>	Brussels sprout	60.38	42	492.45	A
<b>cyantraniliprole</b>	Cabbage	60.44	70	593.78	A
<b>cyantraniliprole</b>	Cauliflower	75.63	62	658.11	A
<b>cyantraniliprole</b>	Celery	231.76	336	2,253.51	A
<b>cyantraniliprole</b>	Chinese cabbage (Napa)	0.39	1	4.0	A
<b>cyantraniliprole</b>	Kale	8.59	9	61.3	A
<b>cyantraniliprole</b>	Lettuce, head	97.57	98	1,149.87	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyantraniliprole	Lettuce, leaf	81.84	127	972.12	A
cyantraniliprole	N-grnhs flower	21.25	54	161.65	A
cyantraniliprole	N-grnhs plants in containers	0.32	2	3.0	A
cyantraniliprole	N-grnhs plants in containers	2.51	12	580,802.0	S
cyantraniliprole	N-outdr flower	158.46	75	1,060.0	A
cyantraniliprole	N-outdr transplants	209.16	53	46.87	A
cyantraniliprole	N-outdr transplants	3,212.94	502	3,054,752.0	S
cyantraniliprole	Peas	4.1	5	34.0	A
cyantraniliprole	Pepper, fruiting	0.67	1	7.0	A
cyantraniliprole	Squash	2.86	1	30.0	A
cyantraniliprole	Strawberry	111.89	26	803.8	A
cyantraniliprole	Turnip	4.93	28	34.89	A
cyazofamid	Carrot	165.42	9	1,058.5	A
cyazofamid	Lettuce, leaf	0.07	7	5.39	A
cyazofamid	N-grnhs flower	0.09	8	22.0	A
cyazofamid	N-outdr flower	0.04	3	22.0	A
cyazofamid	N-outdr transplants	7.56	30	5,967,000.0	S
cyazofamid	Upland cress	0.93	23	28.25	A
cycloate	Beet	378.87	47	253.7	A
cycloate	Cilantro	10.27	3	10.4	A
cycloate	Spinach	1,162.05	183	884.59	A
cyflufenamid	Grape, wine	267.53	384	11,626.88	A
cyflufenamid	N-grnhs flower	0.41	1	2.5	A
cyflufenamid	N-outdr flower	123.86	95	1,322.0	A
cyflufenamid	Strawberry	100.93	118	4,376.7	A
cyflumetofen	N-grnhs flower	1.17	3	6.0	A
cyflumetofen	N-grnhs plants in containers	0.27	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>
cyflumetofen	N-grnhs plants in containers	1.07	3	146,818.0	S
cyflumetofen	N-outdr flower	2.08	1	12.0	A
cyflumetofen	Strawberry	1,057.6	197	5,821.09	A
cyfluthrin	Grape, wine	20.8	2	428.0	A
cyfluthrin	Lemon	0.13	2	1.0	A
cyfluthrin	N-grnhs flower	1.2	19	28.62	A
cyfluthrin	N-grnhs plants in containers	0.03	1	11,800.0	S
cyfluthrin	N-outdr flower	9.48	33	399.25	A
cyfluthrin	Orange	0.45	5	4.5	A
cyfluthrin	Structural pest control	50.59	N/A	N/A	N/A
beta-cyfluthrin	Arugula	0.53	9	21.13	A
beta-cyfluthrin	Bok choy	7.15	211	263.52	A
beta-cyfluthrin	Broccoli	90.05	368	3,712.91	A
beta-cyfluthrin	Brussels sprout	1.8	8	76.1	A
beta-cyfluthrin	Cabbage	7.4	30	310.1	A
beta-cyfluthrin	Cauliflower	51.76	201	2,142.62	A
beta-cyfluthrin	Celery	39.76	147	1,566.67	A
beta-cyfluthrin	Chinese cabbage (Napa)	23.16	202	929.6	A
beta-cyfluthrin	Endive (escarole)	0.58	10	24.1	A
beta-cyfluthrin	Grape, wine	0.2	1	4.0	A
beta-cyfluthrin	Kale	3.47	42	141.96	A
beta-cyfluthrin	Kohlrabi	0.72	6	26.44	A
beta-cyfluthrin	Landscape maintenance	0.1	N/A	N/A	N/A
beta-cyfluthrin	Lettuce, head	107.48	355	4,339.77	A
beta-cyfluthrin	Lettuce, leaf	64.43	437	2,658.59	A
beta-cyfluthrin	Mizuna	0.67	18	27.85	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
beta-cyfluthrin	N-outdr transplants	0.03	6	1.55	A
beta-cyfluthrin	Parsley	0.18	5	8.6	A
beta-cyfluthrin	Pepper, fruiting	2.36	16	98.0	A
beta-cyfluthrin	Pepper, spice	1.17	9	49.0	A
beta-cyfluthrin	Potato	34.65	16	1,565.0	A
beta-cyfluthrin	Public health	0.01	N/A	N/A	N/A
beta-cyfluthrin	Radish	0.06	1	2.64	A
beta-cyfluthrin	Spinach	4.85	35	192.1	A
beta-cyfluthrin	Structural pest control	16.8	N/A	N/A	N/A
beta-cyfluthrin	Tangerine	1.98	3	39.01	A
beta-cyfluthrin	Turnip	1.5	24	56.76	A
cymoxanil	Lettuce, head	531.1	212	2,832.15	A
cymoxanil	Lettuce, leaf	265.1	202	1,426.89	A
cymoxanil	N-outdr transplants	1.72	3	660,000.0	S
cymoxanil	Potato	0.48	2	4.0	A
cymoxanil	Spinach	7.64	15	40.73	A
cymoxanil	Upland cress	9.84	57	69.49	A
cypermethrin	Brussels sprout	1.09	1	22.0	A
cypermethrin	Structural pest control	3.25	N/A	N/A	N/A
(s)-cypermethrin	Bean, succulent	0.21	1	6.0	A
(s)-cypermethrin	Blackberry	14.38	19	292.46	A
(s)-cypermethrin	Blueberry	1.11	3	22.0	A
(s)-cypermethrin	Bok choy	10.38	105	218.94	A
(s)-cypermethrin	Broccoli	113.51	279	2,404.18	A
(s)-cypermethrin	Brussels sprout	11.24	28	270.1	A
(s)-cypermethrin	Cabbage	9.29	23	253.7	A
(s)-cypermethrin	Cauliflower	28.2	65	665.09	A
(s)-cypermethrin	Celeriac	0.49	2	9.99	A
(s)-cypermethrin	Celery	43.9	134	958.98	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
(s)-cypermethrin	Chicory	0.27	4	5.6	A
(s)-cypermethrin	Chinese cabbage (Napa)	8.13	46	174.6	A
(s)-cypermethrin	Cilantro	1.18	6	24.0	A
(s)-cypermethrin	Endive (escarole)	0.07	1	1.5	A
(s)-cypermethrin	Fennel	0.06	1	1.28	A
(s)-cypermethrin	Kale	7.95	33	161.85	A
(s)-cypermethrin	Kohlrabi	0.59	2	12.0	A
(s)-cypermethrin	Landscape maintenance	<0.01	N/A	N/A	N/A
(s)-cypermethrin	Lemon	0.42	1	8.37	A
(s)-cypermethrin	Lettuce, head	28.13	67	568.19	A
(s)-cypermethrin	Lettuce, leaf	25.74	75	553.63	A
(s)-cypermethrin	N-grnhs flower	0.83	1	18.0	A
(s)-cypermethrin	N-outdr transplants	17.84	176	20,956,236.0	S
(s)-cypermethrin	Onion, dry	44.0	10	885.0	A
(s)-cypermethrin	Parsley	0.98	10	22.2	A
(s)-cypermethrin	Peas	1.5	3	30.0	A
(s)-cypermethrin	Pepper, fruiting	2.94	10	59.5	A
(s)-cypermethrin	Pepper, spice	1.45	10	29.5	A
(s)-cypermethrin	Pistachio	14.15	6	285.0	A
(s)-cypermethrin	Potato	0.04	1	1.0	A
(s)-cypermethrin	Radicchio	0.06	1	1.3	A
(s)-cypermethrin	Radish	1.9	7	38.19	A
(s)-cypermethrin	Raspberry	31.26	53	721.18	A
(s)-cypermethrin	Spinach	17.71	77	353.5	A
(s)-cypermethrin	Squash	1.5	1	30.0	A
(s)-cypermethrin	Squash, summer	1.23	2	23.0	A
(s)-cypermethrin	Structural pest control	<0.01	N/A	N/A	N/A
(s)-cypermethrin	Turnip	1.14	8	23.64	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	Beet	23.04	10	75.15	A
cyprodinil	Blackberry	27.65	5	84.28	A
cyprodinil	Broccoli	123.43	35	376.11	A
cyprodinil	Brussels sprout	149.43	47	455.4	A
cyprodinil	Carrot	52.64	27	170.83	A
cyprodinil	Celeriac	24.21	14	78.37	A
cyprodinil	Celery	1.48	1	4.5	A
cyprodinil	Cucumber	14.62	11	46.15	A
cyprodinil	Fennel	27.67	26	93.95	A
cyprodinil	Grape, wine	2,656.94	292	11,217.83	A
cyprodinil	Kale	8.85	6	36.5	A
cyprodinil	N-grnhs flower	17.04	78	151.4	A
cyprodinil	N-grnhs plants in containers	0.59	2	5.0	A
cyprodinil	N-outdr flower	29.98	58	294.6	A
cyprodinil	N-outdr transplants	46.52	63	10,335,180.0	S
cyprodinil	Parsley	33.69	28	109.49	A
cyprodinil	Pepper, fruiting	3.16	1	10.0	A
cyprodinil	Raspberry	119.09	31	397.1	A
cyprodinil	Strawberry	2,649.03	236	8,160.37	A
cyprodinil	Tomato	37.98	23	120.13	A
cyromazine	Bok choy	0.06	2	0.5	A
cyromazine	Celery	243.97	208	1,956.98	A
cyromazine	Chinese cabbage (Napa)	0.75	2	6.0	A
cyromazine	Kale	0.75	1	6.0	A
cyromazine	Lettuce, head	8.42	8	67.52	A
cyromazine	Lettuce, leaf	7.13	5	57.13	A
cyromazine	N-grnhs flower	30.12	46	105.63	A
cyromazine	N-grnhs plants in containers	4.17	8	13.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
cyromazine	N-grnhs plants in containers	0.38	1	9,472.0	S
cyromazine	N-grnhs transplants	3.2	10	25.5	A
cyromazine	N-outdr transplants	2.2	6	852,000.0	S
cyromazine	Spinach	24.81	52	198.86	A
2,4-d, diethanolamine salt	Landscape maintenance	2.85	N/A	N/A	N/A
2,4-d, dimethylamine salt	Landscape maintenance	8.65	2	57.0	A
2,4-d, dimethylamine salt	Landscape maintenance	50.16	N/A	N/A	N/A
2,4-d, dimethylamine salt	Oat	144.31	1	176.5	A
2,4-d, dimethylamine salt	Oat (forage - fodder)	11.31	1	6.0	A
2,4-d, 2-ethylhexyl ester	Golf course turf	44.32	N/A	630.0	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	13.93	1	50.0	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	94.11	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	N-grnhs flower	1.67	N/A	60,000.0	S
2,4-d, isooctyl ester	Landscape maintenance	0.13	N/A	N/A	N/A
daminozide	N-grnhs flower	51.37	39	81.8	A
daminozide	N-grnhs flower	1.05	12	6,500.0	S
daminozide	N-grnhs plants in containers	754.23	658	14,100,385.0	S
daminozide	N-outdr plants in containers	0.8	1	6,223.0	S
dazomet	Rights of way	0.92	N/A	N/A	N/A
ddvp	N-outdr plants in containers	0.01	1	1.0	A
ddvp, other related	N-outdr plants in containers	<0.01	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
decyl phenoxy benzene disulfonic acid, disodium salt	Grape, wine	1.01	4	59.5	A
deltamethrin	Public health	0.02	N/A	N/A	N/A
deltamethrin	Structural pest control	57.76	N/A	N/A	N/A
diatomaceous earth	Arugula	1,238.96	14	121.56	A
diatomaceous earth	Kale	445.4	11	38.7	A
diatomaceous earth	Lettuce, leaf	453.56	4	53.36	A
diatomaceous earth	Mizuna	110.67	4	11.13	A
diatomaceous earth	Mustard greens	310.12	7	36.95	A
diatomaceous earth	Spinach	3,426.35	10	403.1	A
diatomaceous earth	Structural pest control	2.7	N/A	N/A	N/A
diatomaceous earth	Swiss chard	283.26	4	26.93	A
diazinon	Blackberry	11.91	1	12.0	A
diazinon	Blueberry	12.75	3	27.0	A
diazinon	Landscape maintenance	<0.01	N/A	N/A	N/A
diazinon	N-grnhs plants in containers	0.96	3	4,600.0	S
diazinon	Spinach	16.2	4	20.0	A
diazinon	Strawberry	158.28	8	172.0	A
dicamba	Golf course turf	2.83	N/A	630.0	A
dicamba	Landscape maintenance	2.04	2	57.0	A
dicamba	Landscape maintenance	6.81	N/A	N/A	N/A
dicamba	N-grnhs flower	0.11	N/A	60,000.0	S
dicamba, dimethylamine salt	Landscape maintenance	4.19	N/A	N/A	N/A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	172.65	N/A	11.0	A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	3.47	N/A	48.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	94.1	N/A	11.0	A
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	1.91	N/A	48.0	U
1,3-dichloropropene	Broccoli	14,458.53	11	182.4	A
1,3-dichloropropene	Brussels sprout	6,222.56	7	78.5	A
1,3-dichloropropene	Carrot	32,450.45	11	271.5	A
1,3-dichloropropene	Cauliflower	753.05	1	9.5	A
1,3-dichloropropene	Grape, wine	123,284.87	7	376.0	A
1,3-dichloropropene	N-outdr flower	28,372.38	11	176.4	A
1,3-dichloropropene	Potato	1,070.12	2	9.0	A
1,3-dichloropropene	Raspberry	13,882.81	5	96.4	A
1,3-dichloropropene	Soil fumigation/preplant	1,902.44	2	16.0	A
1,3-dichloropropene	Squash, summer	5,865.85	4	74.0	A
1,3-dichloropropene	Strawberry	344,079.28	90	3,113.92	A
dicloran	Celery	2,452.01	89	929.08	A
dicloran	Lettuce, head	350.92	34	467.85	A
dicloran	Lettuce, leaf	34.09	12	45.4	A
dicloran	N-outdr plants in containers	0.75	1	1.0	A
dicloran	N-outdr transplants	7.26	14	8.8	A
didecyl dimethyl ammonium chloride	N-outdr flower	0.02	1	6.0	A
didecyl dimethyl ammonium chloride	N-outdr transplants	0.12	1	196,020.0	S
didecyl dimethyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
diethylene glycol	Artichoke, globe	0.24	1	5.5	A
diethylene glycol	Avocado	2.94	24	50.5	A
diethylene glycol	Bean, succulent	0.13	1	6.0	A
diethylene glycol	Broccoli	1.37	2	37.0	A
diethylene glycol	Cauliflower	37.01	2	31.58	A
diethylene glycol	Grape, wine	2,446.66	510	10,370.64	A
diethylene glycol	Kale	0.61	1	6.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diethylene glycol	Lemon	0.12	1	0.5	A
diethylene glycol	Lettuce, head	8.53	12	194.2	A
diethylene glycol	N-outdr flower	49.22	80	1,028.34	A
diethylene glycol	N-outdr plants in containers	16.04	33	120.86	A
diethylene glycol	Oat	11.19	4	233.0	A
diethylene glycol	Oat (forage - fodder)	9.0	3	139.53	A
diethylene glycol	Orange	0.94	6	6.5	A
diethylene glycol	Peas	0.64	1	12.0	A
diethylene glycol	Raspberry	6.23	6	70.98	A
diethylene glycol	Rights of way	41.86	N/A	N/A	N/A
diethylene glycol	Strawberry	577.49	100	5,365.76	A
diethylene glycol	Uncultivated ag	1.42	3	10.0	A
difenoconazole	Brussels sprout	9.52	5	83.3	A
difenoconazole	Grape, wine	184.71	92	6,031.56	A
difenoconazole	Landscape maintenance	4.0	N/A	N/A	N/A
difenoconazole	Strawberry	38.41	14	336.0	A
difethialone	Structural pest control	0.19	N/A	N/A	N/A
diflubenzuron	Artichoke, globe	8.15	2	40.35	A
diflubenzuron	N-outdr plants in containers	0.06	1	4.0	A
dikegulac sodium	Landscape maintenance	22.43	N/A	N/A	N/A
dimethenamid-p	Grass, seed	61.15	4	81.55	A
dimethenamid-p	Onion, dry	854.28	12	1,741.0	A
dimethenamid-p	Potato	584.11	7	779.0	A
dimethoate	Broccoli	16.43	6	38.2	A
dimethoate	Cauliflower	55.69	10	112.8	A
dimethoate	Fava bean	16.51	5	67.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethoate	Kale	0.36	1	2.0	A
dimethoate	Lettuce, leaf	3.79	2	20.4	A
dimethoate	Peas	34.7	18	134.0	A
dimethoate	Swiss chard	14.81	3	60.0	A
dimethomorph	Cabbage	54.14	25	275.02	A
dimethomorph	Cauliflower	9.46	4	46.28	A
dimethomorph	Chicory	0.56	2	2.8	A
dimethomorph	Chinese cabbage (Napa)	0.51	1	2.5	A
dimethomorph	Lettuce, head	2,674.14	1,194	13,263.52	A
dimethomorph	Lettuce, leaf	1,303.85	905	6,500.97	A
dimethomorph	N-grnhs flower	5.34	9	20.5	A
dimethomorph	N-grnhs plants in containers	2.98	19	645,050.0	S
dimethomorph	N-grnhs transplants	4.94	16	14.5	A
dimethomorph	N-outdr flower	352.86	221	2,744.1	A
dimethomorph	Spinach	70.58	74	344.59	A
dimethyl alkyl tertiary amines	Rights of way	3.03	N/A	N/A	N/A
dimethyl dicocoalkyl ammonium salt with naphthalenesulfonic acid, formaldehyde condensate	Landscape maintenance	0.1	N/A	N/A	N/A
dimethylpolysiloxane	Alfalfa	2.66	4	161.92	A
dimethylpolysiloxane	Artichoke, globe	0.14	18	96.0	A
dimethylpolysiloxane	Avocado	122.83	141	1,201.08	A
dimethylpolysiloxane	Avocado	0.07	2	30,000.0	S
dimethylpolysiloxane	Bean, succulent	<0.01	1	6.0	A
dimethylpolysiloxane	Blackberry	91.18	50	600.69	A
dimethylpolysiloxane	Blueberry	12.46	17	161.55	A
dimethylpolysiloxane	Bok choy	2.23	24	6.0	A
dimethylpolysiloxane	Broccoli	799.39	988	10,757.44	A
dimethylpolysiloxane	Brussels sprout	111.92	162	1,222.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Cabbage	22.68	361	2,374.9	A
dimethylpolysiloxane	Cauliflower	424.47	923	9,285.85	A
dimethylpolysiloxane	Celery	424.73	861	7,548.28	A
dimethylpolysiloxane	Chinese cabbage (Napa)	28.52	24	76.8	A
dimethylpolysiloxane	Cilantro	5.41	58	339.55	A
dimethylpolysiloxane	Endive (escarole)	0.02	5	6.5	A
dimethylpolysiloxane	Fava bean	0.12	6	90.0	A
dimethylpolysiloxane	Fennel	0.33	2	10.8	A
dimethylpolysiloxane	Grape, wine	1,102.13	2,093	85,802.32	A
dimethylpolysiloxane	Industrial hemp	1.39	4	6.0	A
dimethylpolysiloxane	Kale	0.81	68	520.15	A
dimethylpolysiloxane	Kohlrabi	0.02	2	12.0	A
dimethylpolysiloxane	Landscape maintenance	1.36	N/A	N/A	N/A
dimethylpolysiloxane	Lemon	24.29	6	135.5	A
dimethylpolysiloxane	Lettuce, head	839.93	1,180	14,736.2	A
dimethylpolysiloxane	Lettuce, leaf	183.06	876	6,509.99	A
dimethylpolysiloxane	N-grnhs flower	56.84	428	1,136.33	A
dimethylpolysiloxane	N-grnhs flower	0.01	1	6,000.0	S
dimethylpolysiloxane	N-grnhs plants in containers	2.66	11	16.0	A
dimethylpolysiloxane	N-outdr flower	183.87	883	9,877.08	A
dimethylpolysiloxane	N-outdr plants in containers	0.15	33	120.86	A
dimethylpolysiloxane	Oat	0.25	4	233.0	A
dimethylpolysiloxane	Oat (forage - fodder)	0.11	3	139.53	A
dimethylpolysiloxane	Onion, dry	0.01	2	3.0	A
dimethylpolysiloxane	Orange	0.02	6	6.5	A
dimethylpolysiloxane	Parsley	0.6	20	70.21	A
dimethylpolysiloxane	Peas	5.01	3	31.0	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Pepper, fruiting	4.5	2	17.0	A
dimethylpolysiloxane	Potato	0.02	5	13.5	A
dimethylpolysiloxane	Raspberry	4.35	18	211.2	A
dimethylpolysiloxane	Rights of way	0.08	1	1.0	A
dimethylpolysiloxane	Rights of way	0.16	2	4,000.0	S
dimethylpolysiloxane	Rights of way	31.78	N/A	N/A	N/A
dimethylpolysiloxane	Spinach	1.23	37	146.79	A
dimethylpolysiloxane	Squash	7.98	1	30.0	A
dimethylpolysiloxane	Strawberry	1,164.79	1,144	46,391.06	A
dimethylpolysiloxane	Structural pest control	<0.01	N/A	N/A	N/A
dimethylpolysiloxane	Swiss chard	0.15	5	100.0	A
dimethylpolysiloxane	Tomato	38.26	35	55.2	A
dimethylpolysiloxane	Uncultivated ag	134.65	94	2,920.68	A
dimethylpolysiloxane	Uncultivated non-ag	51.27	28	188.4	A
dimethylpolysiloxane	Unknown	<0.01	N/A	10,000.0	S
dimethylpolysiloxane	Water area	0.98	40	167.0	A
dimethyl silicone fluid emulsion	Rights of way	0.03	N/A	N/A	N/A
dinotefuran	Broccoli	1.49	1	5.0	A
dinotefuran	Brussels sprout	12.03	11	68.65	A
dinotefuran	Grape, wine	15.22	20	131.68	A
dinotefuran	Kale	1.65	2	12.5	A
dinotefuran	Landscape maintenance	43.42	N/A	N/A	N/A
dinotefuran	N-grnhs flower	28.61	62	100.39	A
dinotefuran	N-grnhs flower	0.58	5	7,600.0	S
dinotefuran	N-grnhs plants in containers	12.36	13	28.5	A
dinotefuran	N-grnhs plants in containers	73.08	37	205,300.0	S
dinotefuran	N-outdr flower	71.44	113	765.53	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>dinotefuran</b>	N-outdr plants in containers	94.31	39	315.81	A
<b>dinotefuran</b>	N-outdr plants in containers	0.06	3	177.0	U
<b>dinotefuran</b>	N-outdr transplants	73.81	134	22,701,372.0	S
<b>dinotefuran</b>	Structural pest control	37.02	N/A	N/A	N/A
<b>dioctyl dimethyl ammonium chloride</b>	Structural pest control	<0.01	N/A	N/A	N/A
<b>dioctyl dimethyl ammonium chloride</b>	Water (industrial)	324.13	N/A	6.0	A
<b>diphacinone</b>	Avocado	0.01	8	124.0	A
<b>diphacinone</b>	Bean, succulent	<0.01	1	75.0	A
<b>diphacinone</b>	Landscape maintenance	0.16	N/A	N/A	N/A
<b>diphacinone</b>	Lemon	<0.01	1	5.0	A
<b>diphacinone</b>	N-outdr transplants	<0.01	2	288,000.0	S
<b>diphacinone</b>	Rights of way	0.01	3	21.0	A
<b>diphacinone</b>	Rights of way	0.59	N/A	N/A	N/A
<b>diphacinone</b>	Strawberry	<0.01	1	11.0	A
<b>diphacinone</b>	Structural pest control	0.19	N/A	N/A	N/A
<b>diphacinone</b>	Uncultivated ag	0.07	7	65.0	A
<b>diphacinone</b>	Vertebrate control	0.09	49	2,580.73	A
<b>diphacinone</b>	Vertebrate control	0.22	N/A	N/A	N/A
<b>diphacinone, sodium salt</b>	Structural pest control	<0.01	N/A	N/A	N/A
<b>dipropylene glycol methyl ether</b>	Rights of way	4.33	N/A	N/A	N/A
<b>diquat dibromide</b>	Landscape maintenance	25.46	N/A	N/A	N/A
<b>diquat dibromide</b>	N-grnhs flower	15.79	24	28.86	A
<b>diquat dibromide</b>	N-grnhs plants in containers	148.35	32	53.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
diquat dibromide	N-grnhs plants in containers	4.31	5	65,962.0	S
diquat dibromide	N-outdr flower	1,261.23	80	601.9	A
diquat dibromide	N-outdr plants in containers	284.66	235	401.58	A
diquat dibromide	Olive	63.1	1	67.69	A
diquat dibromide	Orchard floor	2.36	3	3.0	A
diquat dibromide	Rights of way	4.18	9	5.0	A
diquat dibromide	Rights of way	2.74	3	9,000.0	S
diquat dibromide	Rights of way	1,966.93	N/A	N/A	N/A
diquat dibromide	Uncultivated ag	425.34	41	404.69	A
diquat dibromide	Vertebrate control	9.32	1	10.0	A
diquat dibromide	Water area	67.22	N/A	24.0	A
disodium octaborate anhydrous	Rights of way	1.63	N/A	N/A	N/A
disodium octaborate anhydrous	Structural pest control	2.42	N/A	N/A	N/A
disodium octaborate tetrahydrate	Rights of way	106.88	N/A	N/A	N/A
disodium octaborate tetrahydrate	Structural pest control	6,227.46	N/A	N/A	N/A
disulfoton	Landscape maintenance	1.25	N/A	N/A	N/A
dithiopyr	Landscape maintenance	96.96	N/A	N/A	N/A
dithiopyr	Rights of way	218.25	N/A	N/A	N/A
diuron	Alfalfa	60.0	1	100.0	A
diuron	N-outdr plants in containers	1.25	1	0.5	A
diuron	Rights of way	9.78	N/A	N/A	N/A
diuron	Uncultivated ag	1.25	1	0.6	A
diuron	Uncultivated non-ag	481.14	11	81.6	A
e,e-8,10-dodecadien-1-ol	Walnut	19.1	5	113.4	A
dodecylbenzene sulfonic acid	Blackberry	0.85	1	12.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dodecylbenzene sulfonic acid	Landscape maintenance	2.33	N/A	N/A	N/A
dodecylbenzene sulfonic acid	N-grnhs plants in containers	0.35	6	10.0	A
dodecylbenzene sulfonic acid	N-outdr flower	9.22	29	310.0	A
dodecylbenzene sulfonic acid	N-outdr plants in containers	6.69	108	205.75	A
dodecylbenzene sulfonic acid	N-outdr transplants	48.53	388	57,078,984.0	S
dodecylbenzene sulfonic acid	Rights of way	123.38	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Walnut	0.57	2	33.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Arugula	0.93	11	104.28	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Avocado	0.05	10	26.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	0.07	1	2.5	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cauliflower	0.46	6	21.75	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Celery	0.5	6	58.3	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	5.28	10	551.58	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Kale	0.33	18	39.71	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	0.05	1	5.57	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Mizuna	0.08	3	8.97	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Mustard greens	0.27	7	36.95	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr flower	0.02	2	25.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Peas	6.57	2	39.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Raspberry	7.12	1	15.83	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	0.33	N/A	N/A	N/A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Spinach	3.0	7	334.77	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Strawberry	3,062.89	446	19,526.54	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Swiss chard	0.22	3	24.62	A
2,4-dp-p, dimethylamine salt	Landscape maintenance	0.05	1	50.0	A
2,4-dp-p, dimethylamine salt	Landscape maintenance	0.43	N/A	N/A	N/A
edta	Rights of way	0.02	N/A	N/A	N/A
edta, tetrasodium salt	Blackberry	0.05	1	12.0	A
edta, tetrasodium salt	Landscape maintenance	0.14	N/A	N/A	N/A
edta, tetrasodium salt	N-grnhs plants in containers	0.02	6	10.0	A
edta, tetrasodium salt	N-outdr flower	0.57	29	310.0	A
edta, tetrasodium salt	N-outdr plants in containers	0.41	108	205.75	A
edta, tetrasodium salt	N-outdr transplants	2.99	388	57,078,984.0	S
edta, tetrasodium salt	Rights of way	7.59	N/A	N/A	N/A
edta, tetrasodium salt	Walnut	0.03	2	33.0	A
emamectin benzoate	Broccoli	13.36	70	904.94	A
emamectin benzoate	Brussels sprout	16.43	118	1,191.6	A
emamectin benzoate	Cabbage	21.11	186	1,480.4	A
emamectin benzoate	Cauliflower	27.68	201	1,978.02	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
emamectin benzoate	Chinese cabbage (Napa)	1.19	10	94.7	A
emamectin benzoate	Kale	1.25	9	83.0	A
emamectin benzoate	Landscape maintenance	0.23	N/A	N/A	N/A
emamectin benzoate	Strawberry	0.17	1	11.0	A
emulsifiable methylated vegetable oil	Arugula	26.56	32	75.69	A
emulsifiable methylated vegetable oil	Beet	255.54	95	605.85	A
emulsifiable methylated vegetable oil	Bok choy	166.42	161	266.71	A
emulsifiable methylated vegetable oil	Broccoli	3,142.47	214	2,889.9	A
emulsifiable methylated vegetable oil	Brussels sprout	911.22	51	571.2	A
emulsifiable methylated vegetable oil	Cabbage	2,096.37	202	1,819.2	A
emulsifiable methylated vegetable oil	Carrot	220.79	97	564.85	A
emulsifiable methylated vegetable oil	Cauliflower	1,224.87	108	1,010.72	A
emulsifiable methylated vegetable oil	Celeriac	59.13	22	129.91	A
emulsifiable methylated vegetable oil	Celery	1,285.43	196	1,297.39	A
emulsifiable methylated vegetable oil	Chicory	18.19	7	16.8	A
emulsifiable methylated vegetable oil	Chinese cabbage (Napa)	377.95	64	238.85	A
emulsifiable methylated vegetable oil	Cilantro	3.56	3	7.0	A
emulsifiable methylated vegetable oil	Fennel	183.62	88	330.07	A
emulsifiable methylated vegetable oil	Grape, wine	76.68	3	102.0	A
emulsifiable methylated vegetable oil	Kale	110.99	62	179.18	A
emulsifiable methylated vegetable oil	Kohlrabi	8.52	7	30.79	A
emulsifiable methylated vegetable oil	Lettuce, head	2,733.91	255	2,797.42	A
emulsifiable methylated vegetable oil	Lettuce, leaf	1,062.22	276	1,302.22	A
emulsifiable methylated vegetable oil	Mizuna	13.44	33	43.16	A
emulsifiable methylated vegetable oil	Parsley	61.69	27	108.49	A
emulsifiable methylated vegetable oil	Radicchio	8.36	3	8.6	A
emulsifiable methylated vegetable oil	Radish	2.1	2	7.68	A
emulsifiable methylated vegetable oil	Strawberry	350.81	100	1,939.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
emulsifiable methylated vegetable oil	Tomatillo	2.55	1	15.0	A
emulsifiable methylated vegetable oil	Turnip	5.09	3	18.35	A
eptc	Bean, succulent	146.86	20	70.5	A
eptc	Bean, unspecified	47.05	3	30.0	A
eptc	Uncultivated ag	12.2	1	2.0	A
esfenvalerate	Artichoke, globe	42.03	67	863.41	A
esfenvalerate	Broccoli	23.44	55	475.34	A
esfenvalerate	Cabbage	1.61	7	34.15	A
esfenvalerate	Cauliflower	9.18	27	187.57	A
esfenvalerate	Cucumber	<0.01	1	1.0	A
esfenvalerate	N-outdr transplants	0.46	1	5.0	A
esfenvalerate	Pepper, fruiting	<0.01	1	1.0	A
esfenvalerate	Potato	77.72	14	1,558.0	A
esfenvalerate	Radish	<0.01	1	1.0	A
esfenvalerate	Structural pest control	15.91	N/A	N/A	N/A
esfenvalerate	Turnip	2.16	20	45.61	A
esfenvalerate	Uncultivated ag	0.09	1	2.0	A
ethalfluralin	Bean, dried	211.06	10	193.0	A
ethalfluralin	Bean, succulent	112.81	1	75.0	A
ethalfluralin	Bean, unspecified	152.6	6	98.5	A
ethephon	Golf course turf	47.91	N/A	17.5	A
ethephon	Landscape maintenance	363.36	N/A	N/A	N/A
ethephon	N-grnhs flower	28.15	N/A	352,000.0	S
ethephon	N-grnhs plants in containers	0.38	2	30,284.0	S
ethephon	N-outdr flower	20.96	N/A	264,000.0	S
ethephon	Tomato	1.84	1	2.0	A
etofenprox	Structural pest control	6.01	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>
ethofumesate	Landscape maintenance	1.36	N/A	N/A	N/A
ethoprop	Bean, unspecified	128.65	3	43.5	A
ethylene glycol	Avocado	37.36	65	478.0	A
ethylene glycol	Landscape maintenance	0.9	N/A	N/A	N/A
ethylene glycol	Lemon	0.38	23	168.0	A
ethylene glycol	N-grnhs flower	8.69	46	84.04	A
ethylene glycol	N-outdr flower	44.75	143	444.05	A
ethylene glycol	Peas	15.34	27	221.0	A
ethylene glycol	Rights of way	0.01	1	6.0	A
ethylene glycol	Rights of way	0.1	N/A	N/A	N/A
ethylene glycol	Strawberry	0.83	1	4.0	A
ethylene glycol	Uncultivated ag	0.76	1	4.0	A
ethylene glycol monomethyl ether	Grape, wine	0.26	1	1.5	A
ethylene glycol monomethyl ether	Strawberry	0.77	1	26.0	A
etoxazole	Grape, wine	131.19	26	1,271.89	A
etoxazole	N-grnhs flower	0.85	16	40.72	A
etoxazole	Raspberry	22.2	7	164.44	A
etoxazole	Strawberry	2.84	2	21.0	A
famoxadone	Lettuce, leaf	4.36	28	36.55	A
famoxadone	N-outdr transplants	1.72	3	660,000.0	S
famoxadone	Upland cress	9.84	57	69.49	A
fatty acids, mixed	Artichoke, globe	0.43	1	5.5	A
fatty acids, mixed	Avocado	5.24	24	50.5	A
fatty acids, mixed	Bean, succulent	0.23	1	6.0	A
fatty acids, mixed	Broccoli	0.75	10	153.3	A
fatty acids, mixed	Cauliflower	65.96	4	41.58	A
fatty acids, mixed	Grape, wine	405.91	43	2,768.23	A
fatty acids, mixed	Lemon	0.21	1	0.5	A
fatty acids, mixed	Lettuce, head	15.19	12	194.2	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
fatty acids, mixed	N-grnhs flower	7.85	329	730.9	A
fatty acids, mixed	N-outdr flower	78.51	91	1,024.14	A
fatty acids, mixed	N-outdr plants in containers	2.09	23	17.78	A
fatty acids, mixed	Oat	19.93	4	233.0	A
fatty acids, mixed	Oat (forage - fodder)	8.67	5	125.47	A
fatty acids, mixed	Orange	1.67	6	6.5	A
fatty acids, mixed	Pistachio	5.59	11	555.0	A
fatty acids, mixed	Raspberry	11.24	8	84.46	A
fatty acids, mixed	Rights of way	67.36	N/A	N/A	N/A
fatty acids, mixed	Strawberry	1,062.24	226	10,571.33	A
fatty acids, mixed	Tomato	0.11	4	5.32	A
fatty acids, mixed	Uncultivated ag	2.52	3	10.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Strawberry	1.15	2	46.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Blackberry	9.02	4	74.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Bok choy	5.38	75	18.75	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Broccoli	4,812.92	1,148	11,492.32	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Brussels sprout	997.79	225	2,245.1	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cabbage	97.6	43	444.72	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Carrot	45.44	1	91.2	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cauliflower	1,766.19	367	3,733.73	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Celery	2,648.61	835	5,562.85	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Chinese cabbage (Napa)	63.35	77	235.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cilantro	5.79	7	33.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Fennel	0.77	2	2.56	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Kale	171.75	162	853.25	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lemon	31.64	7	71.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lettuce, head	4,277.71	1,110	10,801.47	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lettuce, leaf	2,323.5	1,033	6,045.14	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	N-grnhs flower	3.4	1	18.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	N-outdr plants in containers	46.68	18	296.08	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Oat	4.12	3	30.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Parsley	4.37	2	16.33	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pepper, fruiting	71.75	26	230.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pepper, spice	21.77	19	78.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Raspberry	34.63	3	42.84	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Rights of way	19.15	N/A	N/A	N/A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Spinach	22.61	44	186.14	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Strawberry	994.23	184	1,914.71	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Tomatillo	30.37	2	80.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Uncultivated ag	12.33	2	16.2	A
fatty acids derived from tallow	Artichoke, globe	15.09	10	105.6	A
fatty acids derived from tallow	Bok choy	1.16	6	25.0	A
fatty acids derived from tallow	Broccoli	10.57	17	202.31	A
fatty acids derived from tallow	Brussels sprout	20.3	10	151.0	A
fatty acids derived from tallow	Cabbage	18.16	28	345.7	A
fatty acids derived from tallow	Cauliflower	47.11	77	844.62	A
fatty acids derived from tallow	Celery	13.98	37	290.6	A
fatty acids derived from tallow	Chinese cabbage (Napa)	3.67	9	76.5	A
fatty acids derived from tallow	Endive (escarole)	0.2	1	4.2	A
fatty acids derived from tallow	Fennel	0.78	4	16.7	A
fatty acids derived from tallow	Kale	0.1	1	2.0	A
fatty acids derived from tallow	Lettuce, head	75.57	122	1,608.7	A
fatty acids derived from tallow	Lettuce, leaf	29.25	59	594.2	A
fatty acids derived from tallow	Parsley	1.59	20	34.5	A
fatty acids derived from tallow	Pumpkin	0.16	1	5.0	A
fatty acids derived from tallow	Strawberry	729.8	211	5,569.58	A
fatty acids derived from tallow	Vertebrate control	44.89	6	164.0	A
fenamidone	Bok choy	0.95	2	3.61	A
fenamidone	Broccoli	10.86	21	42.47	A
fenamidone	Brussels sprout	4.79	2	18.5	A
fenamidone	Carrot	280.13	9	1,059.3	A
fenamidone	Endive (escarole)	7.88	12	29.7	A
fenamidone	Lettuce, head	478.88	138	1,809.8	A
fenamidone	Lettuce, leaf	433.52	183	1,640.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenamidone	N-grnhs transplants	4.87	16	12.25	A
fenamidone	N-outdr transplants	31.57	35	6,831,000.0	S
fenamidone	Spinach	185.66	140	710.51	A
fenamidone	Turnip	2.11	3	8.01	A
fenbutatin-oxide	Strawberry	76.01	7	50.67	A
fenhexamid	Grape, wine	4,633.92	211	9,625.09	A
fenhexamid	N-grnhs flower	21.25	20	37.51	A
fenhexamid	N-grnhs flower	0.09	13	2,900.0	S
fenhexamid	N-grnhs plants in containers	18.77	73	629,678.0	S
fenhexamid	N-outdr flower	80.86	53	206.01	A
fenhexamid	N-outdr plants in containers	0.09	1	10,371.0	S
fenhexamid	N-outdr transplants	2.85	2	228,000.0	S
fenhexamid	Raspberry	104.23	14	138.95	A
fenhexamid	Strawberry	6,484.71	281	9,856.6	A
fenpropathrin	Avocado	11.67	2	37.3	A
fenpropathrin	Blackberry	17.14	2	63.0	A
fenpropathrin	Grape, wine	37.71	11	120.57	A
fenpropathrin	Lemon	340.14	33	1,074.61	A
fenpropathrin	Lime	1.64	1	5.0	A
fenpropathrin	N-outdr plants in containers	16.72	2	42.76	A
fenpropathrin	N-outdr plants in containers	<0.01	1	10.0	C
fenpropathrin	N-outdr plants in containers	<0.01	1	27.0	U
fenpropathrin	Strawberry	1,809.75	216	6,775.81	A
fenpropathrin	Vertebrate control	17.51	1	42.0	A
fenpyroximate	Cucumber	0.52	2	5.0	A
fenpyroximate	Grape, wine	36.63	15	340.77	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenpyroximate	Lemon	14.99	10	82.0	A
fenpyroximate	N-outdr flower	1.33	5	10.0	A
fenpyroximate	N-outdr plants in containers	4.83	2	44.89	A
fenpyroximate	Orange	0.49	1	3.0	A
fenpyroximate	Pepper, fruiting	2.63	4	25.0	A
fenpyroximate	Strawberry	28.4	21	266.17	A
ferric sodium edta	Avocado	3.25	2	5.0	A
ferric sodium edta	Lemon	167.0	4	167.0	A
fipronil	Structural pest control	262.87	N/A	N/A	N/A
flazasulfuron	Grape, wine	6.17	4	138.54	A
flonicamid	Bok choy	3.43	15	39.09	A
flonicamid	Broccoli	16.03	9	183.15	A
flonicamid	Brussels sprout	42.84	41	489.4	A
flonicamid	Cabbage	12.03	14	137.52	A
flonicamid	Celeriac	6.4	13	77.54	A
flonicamid	Celery	18.61	25	212.55	A
flonicamid	Chicory	0.37	1	4.2	A
flonicamid	Chinese cabbage (Napa)	7.27	14	82.8	A
flonicamid	Cucumber	5.02	10	40.0	A
flonicamid	Kale	3.04	7	34.65	A
flonicamid	Lettuce, head	22.42	21	256.0	A
flonicamid	Lettuce, leaf	13.77	38	161.33	A
flonicamid	N-grnhs flower	10.37	55	100.28	A
flonicamid	N-grnhs transplants	3.94	19	51.0	A
flonicamid	N-outdr flower	2.27	9	34.4	A
flonicamid	Radicchio	0.27	1	3.0	A
flonicamid	Spinach	10.61	29	120.91	A
flonicamid	Strawberry	1,426.04	476	16,452.31	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
flonicamid	Tomato	0.08	1	0.62	A
flonicamid	Upland cress	0.01	1	0.25	A
flonicamid	Vertebrate control	2.63	1	30.0	A
fluazifop-p-butyl	Carrot	389.52	15	1,249.5	A
fluazifop-p-butyl	Grape, wine	212.28	17	1,533.71	A
fluazifop-p-butyl	Landscape maintenance	7.82	N/A	N/A	N/A
fluazifop-p-butyl	Rights of way	11.77	N/A	N/A	N/A
fluazifop-p-butyl	Uncultivated ag	4.03	2	448.0	A
flubendiamide	Artichoke, globe	3.72	6	49.7	A
flubendiamide	Bok choy	8.12	30	114.6	A
flubendiamide	Broccoli	31.2	41	447.9	A
flubendiamide	Brussels sprout	34.01	43	464.1	A
flubendiamide	Cabbage	39.01	45	552.0	A
flubendiamide	Cauliflower	33.65	32	483.0	A
flubendiamide	Celery	28.12	56	599.2	A
flubendiamide	Chinese cabbage (Napa)	10.23	21	147.7	A
flubendiamide	Kale	0.16	1	2.4	A
flubendiamide	Lettuce, head	40.1	68	864.2	A
flubendiamide	Lettuce, leaf	44.32	92	955.2	A
flubendiamide	Spinach	2.16	7	46.3	A
fludioxonil	Beet	15.36	10	75.15	A
fludioxonil	Blackberry	18.44	5	84.28	A
fludioxonil	Broccoli	82.29	35	376.11	A
fludioxonil	Brussels sprout	99.62	47	455.4	A
fludioxonil	Carrot	35.09	27	170.83	A
fludioxonil	Celeriac	16.14	14	78.37	A
fludioxonil	Celery	1.08	2	4.9	A
fludioxonil	Cucumber	9.75	11	46.15	A
fludioxonil	Fennel	18.45	26	93.95	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fludioxonil	Grape, wine	494.04	41	2,417.11	A
fludioxonil	Kale	5.9	6	36.5	A
fludioxonil	Landscape maintenance	10.22	N/A	N/A	N/A
fludioxonil	N-grnhs flower	13.74	88	180.4	A
fludioxonil	N-grnhs flower	0.42	12	35,400.0	S
fludioxonil	N-grnhs plants in containers	9.7	13	22.0	A
fludioxonil	N-grnhs plants in containers	21.73	65	8,466,247.0	S
fludioxonil	N-grnhs transplants	0.19	2	3.0	A
fludioxonil	N-outdr flower	39.8	80	453.11	A
fludioxonil	N-outdr plants in containers	2.02	14	14.9	A
fludioxonil	N-outdr plants in containers	0.5	2	331,886.0	S
fludioxonil	N-outdr transplants	31.01	63	10,335,180.0	S
fludioxonil	Parsley	22.46	28	109.49	A
fludioxonil	Pepper, fruiting	2.11	1	10.0	A
fludioxonil	Raspberry	79.4	31	397.1	A
fludioxonil	Strawberry	1,766.02	236	8,160.37	A
fludioxonil	Tomato	25.32	23	120.13	A
flumioxazin	Artichoke, globe	2.96	4	15.5	A
flumioxazin	Grape, wine	794.04	101	3,203.93	A
flumioxazin	Landscape maintenance	4.08	N/A	N/A	N/A
flumioxazin	Olive	19.35	1	67.69	A
flumioxazin	Raspberry	0.14	1	1.5	A
flumioxazin	Strawberry	114.28	35	1,434.05	A
flumioxazin	Uncultivated ag	5.04	2	70.0	A
fluopicolide	Cauliflower	0.24	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluopicolide	Landscape maintenance	1.41	N/A	N/A	N/A
fluopicolide	Lettuce, head	105.4	78	853.83	A
fluopicolide	Lettuce, leaf	53.59	48	434.81	A
fluopicolide	N-outdr flower	64.77	42	575.5	A
fluopicolide	N-outdr transplants	11.25	11	55.0	A
fluopicolide	N-outdr transplants	17.22	53	7,893,000.0	S
fluopicolide	Spinach	0.06	1	0.5	A
fluopyram	Bok choy	0.25	1	2.0	A
fluopyram	Broccoli	9.84	12	93.1	A
fluopyram	Brussels sprout	81.87	54	665.0	A
fluopyram	Cauliflower	22.13	19	183.16	A
fluopyram	Celery	0.52	1	6.33	A
fluopyram	Grape, wine	1,229.22	346	12,320.72	A
fluopyram	Kale	8.91	22	100.5	A
fluopyram	Lettuce, head	13.53	13	109.17	A
fluopyram	N-grnhs plants in containers	0.74	10	15.0	A
fluopyram	Parsley	2.9	4	23.33	A
fluopyram	Pumpkin	0.63	1	5.0	A
fluopyram	Strawberry	1,132.59	286	9,475.48	A
fluopyram	Tomato	9.95	12	116.0	A
flupyradifurone	Avocado	0.49	1	2.7	A
flupyradifurone	Blackberry	0.08	1	1.0	A
flupyradifurone	Bok choy	25.56	54	152.5	A
flupyradifurone	Broccoli	187.36	75	1,040.6	A
flupyradifurone	Brussels sprout	104.57	62	587.5	A
flupyradifurone	Cabbage	77.74	37	435.78	A
flupyradifurone	Cauliflower	44.09	23	241.52	A
flupyradifurone	Celery	78.18	59	460.46	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
flupyradifurone	Chinese cabbage (Napa)	47.73	50	281.0	A
flupyradifurone	Cilantro	2.77	5	18.0	A
flupyradifurone	Cucumber	7.25	4	26.0	A
flupyradifurone	Endive (escarole)	1.28	3	8.0	A
flupyradifurone	Fennel	3.82	2	21.0	A
flupyradifurone	Grape, wine	131.92	37	762.65	A
flupyradifurone	Kale	44.73	44	249.4	A
flupyradifurone	Landscape maintenance	0.29	N/A	N/A	N/A
flupyradifurone	Lemon	10.85	1	59.6	A
flupyradifurone	Lettuce, head	504.98	276	2,883.1	A
flupyradifurone	Lettuce, leaf	432.58	357	2,541.81	A
flupyradifurone	Lime	0.91	1	5.0	A
flupyradifurone	Orange	1.44	2	8.0	A
flupyradifurone	Pepper, fruiting	2.94	2	16.0	A
flupyradifurone	Radicchio	0.78	1	4.3	A
flupyradifurone	Spinach	51.97	71	327.17	A
flupyradifurone	Strawberry	603.18	113	3,310.3	A
flupyradifurone	Swiss chard	7.31	2	40.0	A
flupyradifurone	Tomato	9.91	10	33.97	A
flupyradifurone	Upland cress	0.1	1	1.3	A
fluridone	Water area	5.94	N/A	20.0	A
fluroxypyr, 1-methylheptyl ester	Landscape maintenance	1.28	1	7.0	A
fluroxypyr, 1-methylheptyl ester	Landscape maintenance	1.36	N/A	N/A	N/A
flurprimidol	Golf course turf	5.72	N/A	43.5	A
flurprimidol	Landscape maintenance	74.07	N/A	N/A	N/A
flurprimidol	N-grnhs plants in containers	0.17	92	3,090,683.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
flurprimidol	N-outdr plants in containers	0.08	41	925,121.0	S
flutolanil	Landscape maintenance	22.93	N/A	N/A	N/A
flutriafol	Broccoli	24.77	16	218.34	A
flutriafol	Cabbage	37.52	39	332.48	A
flutriafol	Grape, wine	41.55	8	511.0	A
flutriafol	Strawberry	399.46	133	3,710.58	A
tau-fluvalinate	Landscape maintenance	0.05	N/A	N/A	N/A
tau-fluvalinate	N-grnhs flower	0.95	9	18.0	A
tau-fluvalinate	N-grnhs plants in containers	32.68	208	9,307,347.0	S
tau-fluvalinate	N-outdr flower	2.9	17	54.0	A
tau-fluvalinate	N-outdr plants in containers	3.43	27	995,664.0	S
fluxapyroxad	Broccoli	43.5	69	487.5	A
fluxapyroxad	Brussels sprout	18.98	25	215.4	A
fluxapyroxad	Cauliflower	18.93	21	213.0	A
fluxapyroxad	Celery	0.48	1	2.64	A
fluxapyroxad	Grape, wine	5.1	1	77.53	A
fluxapyroxad	Landscape maintenance	5.39	N/A	N/A	N/A
fluxapyroxad	Lettuce, head	484.0	247	2,676.52	A
fluxapyroxad	Lettuce, leaf	172.38	191	956.23	A
fluxapyroxad	N-outdr flower	0.46	N/A	88,000.0	S
fluxapyroxad	Onion, dry	0.55	2	3.0	A
fluxapyroxad	Strawberry	801.38	100	4,682.67	A
foramsulfuron	Landscape maintenance	0.94	N/A	N/A	N/A
forchlorfenuron	Grape, wine	0.37	1	34.7	A
fosetyl-al	Blackberry	103.2	2	43.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
fosetyl-al	Broccoli	41.54	19	10.63	A
fosetyl-al	Celery	49.0	12	13.35	A
fosetyl-al	Landscape maintenance	0.5	N/A	N/A	N/A
fosetyl-al	Lettuce, head	2,877.12	130	2,190.3	A
fosetyl-al	Lettuce, leaf	105.74	56	40.55	A
fosetyl-al	N-grnhs flower	36.54	39	66.53	A
fosetyl-al	N-grnhs plants in containers	1.15	2	2.0	A
fosetyl-al	N-grnhs plants in containers	521.08	277	19,367,424.0	S
fosetyl-al	N-grnhs transplants	16.21	18	13.5	A
fosetyl-al	N-outdr flower	2,507.15	252	1,742.54	A
fosetyl-al	N-outdr plants in containers	4.2	4	290,399.0	S
fosetyl-al	N-outdr transplants	357.18	51	94.51	A
fosetyl-al	N-outdr transplants	585.2	36	5,844,000.0	S
fosetyl-al	Upland cress	106.82	74	45.22	A
freon 12	Landscape maintenance	1.58	N/A	N/A	N/A
freon 12	Structural pest control	1.61	N/A	N/A	N/A
garlic	Grape, wine	1.42	1	12.93	A
garlic	Lettuce, leaf	7.12	48	55.0	A
garlic	N-grnhs flower	2.88	3	15.0	A
gibberellins	Artichoke, globe	10.51	26	283.5	A
gibberellins	Avocado	18.32	14	346.75	A
gibberellins	Lemon	10.75	4	301.6	A
gibberellins	N-grnhs flower	0.18	19	8,800.0	S
gibberellins	N-grnhs plants in containers	1.13	91	2,212,180.0	S
gibberellins	N-outdr flower	0.22	4	2.98	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
gibberellins	N-outdr plants in containers	<0.01	1	8,297.0	S
glufosinate-ammonium	Grape, wine	12,412.44	469	13,457.82	A
glufosinate-ammonium	Lemon	46.96	7	127.51	A
glufosinate-ammonium	N-outdr plants in containers	51.98	10	35.58	A
glufosinate-ammonium	Rights of way	23.51	N/A	N/A	N/A
glufosinate-ammonium	Uncultivated ag	537.43	69	18,062.17	A
glutaraldehyde	Industrial processing water	3,082.53	N/A	2.0	A
glutaraldehyde	Water (industrial)	609.22	N/A	9.0	A
glycerol	Rights of way	10.04	N/A	N/A	N/A
glycerol	Strawberry	35.68	2	46.0	A
glyphosate, isopropylamine salt	Alfalfa	24.04	1	12.0	A
glyphosate, isopropylamine salt	Asparagus	82.45	5	16.5	A
glyphosate, isopropylamine salt	Avocado	10,733.74	749	7,796.21	A
glyphosate, isopropylamine salt	Avocado	1.5	4	37,000.0	S
glyphosate, isopropylamine salt	Blueberry	10.0	1	13.0	A
glyphosate, isopropylamine salt	Broccoli	263.37	15	204.02	A
glyphosate, isopropylamine salt	Brussels sprout	9.63	4	19.2	A
glyphosate, isopropylamine salt	Cauliflower	13.99	3	18.0	A
glyphosate, isopropylamine salt	Cherimoya	13.93	2	8.0	A
glyphosate, isopropylamine salt	Ditch bank	55.95	1	14.0	A
glyphosate, isopropylamine salt	Fennel	4.0	2	8.0	A
glyphosate, isopropylamine salt	Golf course turf	4.28	N/A	281.0	A
glyphosate, isopropylamine salt	Grape, wine	12,001.32	253	6,304.78	A
glyphosate, isopropylamine salt	Landscape maintenance	3,784.24	N/A	N/A	N/A
glyphosate, isopropylamine salt	Leek	3.72	2	7.5	A
glyphosate, isopropylamine salt	Lemon	3,842.06	203	3,010.4	A
glyphosate, isopropylamine salt	N-grnhs flower	133.78	48	69.86	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	N-grnhs plants in containers	197.83	29	46.5	A
glyphosate, isopropylamine salt	N-outdr flower	3,416.92	51	355.73	A
glyphosate, isopropylamine salt	N-outdr flower	0.06	1	998.0	S
glyphosate, isopropylamine salt	N-outdr plants in containers	1,703.4	274	578.75	A
glyphosate, isopropylamine salt	N-outdr transplants	114.89	56	36.5	A
glyphosate, isopropylamine salt	Olive	638.83	4	304.62	A
glyphosate, isopropylamine salt	Orchard floor	0.69	1	4.0	A
glyphosate, isopropylamine salt	Pistachio	269.77	5	135.0	A
glyphosate, isopropylamine salt	Rights of way	0.25	2	4,000.0	S
glyphosate, isopropylamine salt	Rights of way	10,113.58	N/A	N/A	N/A
glyphosate, isopropylamine salt	Strawberry	267.25	5	267.5	A
glyphosate, isopropylamine salt	Tangerine	812.88	15	227.52	A
glyphosate, isopropylamine salt	Uncultivated ag	2,676.42	164	19,470.12	A
glyphosate, isopropylamine salt	Uncultivated ag	2.44	4	27,000.0	S
glyphosate, isopropylamine salt	Uncultivated non-ag	239.72	12	71.0	A
glyphosate, isopropylamine salt	Unknown	43.08	4	6.0	A
glyphosate, isopropylamine salt	Vertebrate control	19.98	1	10.0	A
glyphosate, isopropylamine salt	Water area	125.54	44	185.1	A
glyphosate, monoammonium salt	Landscape maintenance	4.99	N/A	N/A	N/A
glyphosate, monoammonium salt	Rights of way	1.74	N/A	N/A	N/A
glyphosate, potassium salt	Alfalfa	127.93	1	67.46	A
glyphosate, potassium salt	Avocado	6,543.66	409	4,870.35	A
glyphosate, potassium salt	Blueberry	20.25	3	29.25	A
glyphosate, potassium salt	Broccoli	9.27	1	5.0	A
glyphosate, potassium salt	Cherimoya	1.38	1	2.5	A
glyphosate, potassium salt	Grape, wine	10,323.42	317	6,543.82	A
glyphosate, potassium salt	Landscape maintenance	865.74	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Lemon	2,261.4	189	1,164.55	A
glyphosate, potassium salt	Rangeland	5.52	1	1.0	A
glyphosate, potassium salt	Rangeland	0.02	1	120.0	S
glyphosate, potassium salt	Rights of way	216.96	6	51.6	A
glyphosate, potassium salt	Rights of way	3,723.47	N/A	N/A	N/A
glyphosate, potassium salt	Strawberry	399.3	3	219.0	A
glyphosate, potassium salt	Uncultivated ag	1,895.41	21	441.75	A
glyphosate, potassium salt	Uncultivated non-ag	248.31	10	70.0	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Tomato	3.19	4	0.98	A
halosulfuron-methyl	Asparagus	0.78	5	16.5	A
halosulfuron-methyl	Landscape maintenance	0.73	N/A	N/A	N/A
heptamethyltrisiloxane ethoxylated	Grape, wine	1,268.7	129	8,149.13	A
heptamethyltrisiloxane ethoxylated	Strawberry	1,256.81	139	4,460.59	A
heptamethyltrisiloxane ethoxylated	Tangerine	15.01	11	114.81	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	N-grnhs flower	41.85	9	27.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Strawberry	129.64	13	177.84	A
(z)-11-hexadecen-1-yl acetate	Cabbage	0.15	1	4.0	A
(z)-11-hexadecen-1-yl acetate	Cauliflower	0.36	1	10.0	A
(z)-11-hexadecenal	Cabbage	0.15	1	4.0	A
(z)-11-hexadecenal	Cauliflower	0.36	1	10.0	A
hexazinone	Alfalfa	25.5	1	100.0	A
hexylene glycol	Rights of way	155.26	N/A	N/A	N/A
hexythiazox	Fava bean	0.96	1	5.0	A
hexythiazox	N-grnhs flower	24.45	77	159.82	A
hexythiazox	N-grnhs plants in containers	0.72	6	250,533.0	S
hexythiazox	N-outdr flower	0.75	1	12.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
hexythiazox	N-outdr plants in containers	1.66	5	17.0	A
hexythiazox	Raspberry	6.24	3	33.28	A
hexythiazox	Strawberry	715.51	111	3,830.21	A
humic acid	Rights of way	0.04	N/A	N/A	N/A
hydramethylnon	Structural pest control	0.54	N/A	N/A	N/A
hydrogen chloride	N-outdr transplants	0.06	1	144,000.0	S
hydrogen peroxide	Blackberry	101.79	7	74.22	A
hydrogen peroxide	Blueberry	11.2	1	9.0	A
hydrogen peroxide	Broccoli	283.85	21	114.0	A
hydrogen peroxide	Brussels sprout	709.51	60	398.8	A
hydrogen peroxide	Cauliflower	336.14	18	135.0	A
hydrogen peroxide	Celery	24.18	5	25.6	A
hydrogen peroxide	Endive (escarole)	3.73	1	1.5	A
hydrogen peroxide	Fennel	39.22	3	34.4	A
hydrogen peroxide	Grape, wine	604.33	5	491.54	A
hydrogen peroxide	Industrial hemp	10.76	6	6.36	A
hydrogen peroxide	Industrial hemp	2.38	26	56,400.0	S
hydrogen peroxide	Kale	872.7	53	466.75	A
hydrogen peroxide	Landscape maintenance	75.91	N/A	N/A	N/A
hydrogen peroxide	N-grnhs plants in containers	9.96	9	46.0	A
hydrogen peroxide	N-grnhs plants in containers	6.22	1	10,763.0	S
hydrogen peroxide	N-grnhs plants in containers	0.1	1	1.0	U
hydrogen peroxide	N-outdr flower	50.84	5	45.1	A
hydrogen peroxide	N-outdr plants in containers	0.31	1	0.06	A
hydrogen peroxide	N-outdr transplants	1,031.42	53	4,557,465.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrogen peroxide	Onion, dry	1,562.6	22	3,061.0	A
hydrogen peroxide	Peas	29.67	1	8.0	A
hydrogen peroxide	Rights of way	8.61	2	1.0	A
hydrogen peroxide	Spinach	21.83	2	9.18	A
hydrogen peroxide	Strawberry	364.38	7	146.34	A
hydrogen peroxide	Uncultivated ag	13.98	2	2.85	A
hydrogen peroxide	Water area	736.79	N/A	433.24	U
hydroprene	N-grnhs plants in containers	0.11	9	9.0	A
hydroprene	N-grnhs plants in containers	0.02	2	75,768.0	S
hydroprene	Structural pest control	11.54	N/A	N/A	N/A
hydrotreated paraffinic solvent	Artichoke, globe	128.9	24	336.45	A
hydrotreated paraffinic solvent	Broccoli	16.54	65	667.0	A
hydrotreated paraffinic solvent	Cauliflower	3.7	26	278.39	A
hydrotreated paraffinic solvent	Celery	7.06	83	863.74	A
hydrotreated paraffinic solvent	Cilantro	4.62	56	350.44	A
hydrotreated paraffinic solvent	Grape, wine	319.57	49	277.95	A
hydrotreated paraffinic solvent	Grass, seed	80.44	2	156.25	A
hydrotreated paraffinic solvent	Rights of way	186.26	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Arugula	124.82	45	313.43	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Celery	1.52	1	10.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape, wine	0.31	1	0.75	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Kale	74.32	33	164.1	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Lettuce, leaf	277.11	40	655.92	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Mizuna	41.98	18	87.33	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Mustard greens	35.06	20	69.71	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rights of way	0.72	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Spinach	501.41	53	1,216.87	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Strawberry	143.26	15	379.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Swiss chard	39.85	19	99.68	A
imazamox, ammonium salt	Alfalfa	1.36	2	27.0	A
imazapic, ammonium salt	Rights of way	1.02	N/A	N/A	N/A
imazapyr, isopropylamine salt	Landscape maintenance	240.52	N/A	N/A	N/A
imazapyr, isopropylamine salt	Rights of way	94.06	N/A	N/A	N/A
imazethapyr, ammonium salt	Bean, dried	6.35	3	90.0	A
imidacloprid	Artichoke, globe	70.39	14	140.85	A
imidacloprid	Avocado	170.42	5	339.48	A
imidacloprid	Bean, succulent	3.04	1	2.0	A
imidacloprid	Blueberry	9.47	2	18.75	A
imidacloprid	Bok choy	113.72	247	424.19	A
imidacloprid	Broccoli	4,575.75	1,648	16,049.47	A
imidacloprid	Brussels sprout	435.36	155	1,270.0	A
imidacloprid	Cabbage	454.17	157	1,513.07	A
imidacloprid	Carrot	324.47	8	855.2	A
imidacloprid	Cauliflower	3,798.42	1,215	12,786.79	A
imidacloprid	Celery	547.65	180	1,485.45	A
imidacloprid	Chicory	0.95	1	2.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Chinese cabbage (Napa)	159.6	169	879.25	A
imidacloprid	Cilantro	112.35	65	346.02	A
imidacloprid	Endive (escarole)	14.71	29	59.6	A
imidacloprid	Fennel	51.07	54	135.4	A
imidacloprid	Golf course turf	0.9	N/A	4.0	A
imidacloprid	Grape, wine	7,179.26	386	13,782.65	A
imidacloprid	Kale	41.93	37	156.95	A
imidacloprid	Landscape maintenance	178.34	N/A	N/A	N/A
imidacloprid	Leek	7.12	4	14.5	A
imidacloprid	Lemon	3.79	1	7.63	A
imidacloprid	Lettuce, head	3,344.52	950	10,661.84	A
imidacloprid	Lettuce, leaf	1,639.93	914	6,407.97	A
imidacloprid	N-grnhs flower	0.38	6	12.0	A
imidacloprid	N-grnhs flower	0.28	14	43,900.0	S
imidacloprid	N-grnhs plants in containers	0.79	11	30.0	A
imidacloprid	N-grnhs plants in containers	75.71	529	37,038,603.0	S
imidacloprid	N-outdr flower	2.44	18	207.0	A
imidacloprid	N-outdr plants in containers	69.24	33	362.9	A
imidacloprid	N-outdr plants in containers	0.77	20	726,005.0	S
imidacloprid	N-outdr transplants	0.06	6	1.55	A
imidacloprid	N-outdr transplants	11.71	130	12,734,836.0	S
imidacloprid	Parsley	27.33	39	74.15	A
imidacloprid	Peas	1.23	4	41.0	A
imidacloprid	Pepper, fruiting	7.49	19	118.0	A
imidacloprid	Pepper, spice	2.33	9	49.0	A
imidacloprid	Potato	278.13	24	2,346.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Public health	0.8	N/A	N/A	N/A
imidacloprid	Radicchio	1.13	1	3.0	A
imidacloprid	Radish	0.12	1	2.64	A
imidacloprid	Raspberry	22.2	2	55.65	A
imidacloprid	Rights of way	<0.01	N/A	N/A	N/A
imidacloprid	Spinach	136.12	81	396.59	A
imidacloprid	Squash	10.84	2	30.0	A
imidacloprid	Squash, summer	26.27	7	83.0	A
imidacloprid	Strawberry	1,510.63	75	3,002.55	A
imidacloprid	Structural pest control	98.63	N/A	N/A	N/A
imidacloprid	Tangerine	41.17	6	113.07	A
imidacloprid	Turnip	0.06	1	1.35	A
imidacloprid	Vertebrate control	0.01	N/A	N/A	N/A
indaziflam	Grape, wine	62.54	120	1,924.19	A
indaziflam	Landscape maintenance	9.0	N/A	N/A	N/A
indaziflam	Lemon	3.4	6	63.5	A
indaziflam	Rights of way	60.81	N/A	N/A	N/A
indaziflam	Uncultivated ag	0.07	1	2.0	A
indoxacarb	Bok choy	8.03	41	122.69	A
indoxacarb	Broccoli	520.65	738	7,950.39	A
indoxacarb	Brussels sprout	122.84	188	1,879.05	A
indoxacarb	Cabbage	126.24	211	1,928.3	A
indoxacarb	Cauliflower	430.68	643	6,587.71	A
indoxacarb	Celery	3.92	7	59.7	A
indoxacarb	Chinese cabbage (Napa)	26.33	56	401.9	A
indoxacarb	Kale	9.59	19	146.15	A
indoxacarb	Landscape maintenance	0.04	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>
indoxacarb	Lettuce, head	43.03	26	404.6	A
indoxacarb	Lettuce, leaf	0.41	3	5.5	A
indoxacarb	Pepper, fruiting	0.46	1	7.0	A
indoxacarb	Radicchio	0.53	2	5.6	A
indoxacarb	Squash	1.97	1	30.0	A
indoxacarb	Structural pest control	21.08	N/A	N/A	N/A
iprodione	Broccoli	209.68	21	213.4	A
iprodione	Carrot	1,078.99	18	2,070.9	A
iprodione	Cauliflower	432.49	42	440.0	A
iprodione	Grape, wine	450.7	4	451.5	A
iprodione	Landscape maintenance	27.56	3	9.0	A
iprodione	Landscape maintenance	111.66	N/A	N/A	N/A
iprodione	Lettuce, head	15.97	1	16.0	A
iprodione	Lettuce, leaf	0.45	2	0.6	A
iprodione	N-grnhs flower	101.14	96	174.44	A
iprodione	N-grnhs flower	10.71	1	89,000.0	S
iprodione	N-grnhs plants in containers	4.25	5	6.5	A
iprodione	N-grnhs plants in containers	267.49	446	28,744,690.0	S
iprodione	N-outdr flower	377.17	159	1,362.0	A
iprodione	N-outdr plants in containers	0.31	2	3.0	A
iprodione	N-outdr plants in containers	0.28	3	103,715.0	S
iprodione	Strawberry	142.94	5	191.0	A
iron phosphate	Avocado	2.0	4	8.0	A
iron phosphate	Kale	0.24	1	24.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
iron phosphate	Landscape maintenance	41.5	N/A	N/A	N/A
iron phosphate	Lemon	1.46	1	40.0	A
iron phosphate	N-grnhs plants in containers	0.05	1	0.1	A
iron phosphate	N-outdr plants in containers	15.05	10	47.05	A
iron phosphate	N-outdr transplants	5.5	6	60.0	A
iron phosphate	Rights of way	59.1	N/A	N/A	N/A
iron phosphate	Structural pest control	3.11	N/A	N/A	N/A
iron phosphate	Uncultivated ag	0.75	3	20.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Grape, wine	107.12	9	327.76	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Strawberry	1,066.23	94	1,842.67	A
isofetamid	Blackberry	6.18	1	15.2	A
isofetamid	Grape, wine	6.4	1	42.11	A
isofetamid	Strawberry	197.19	12	485.0	A
alpha-isooctadecyl-omega-hydroxypoly(oxyethylene)	Public health	1.52	N/A	N/A	N/A
isooctyl phthalate	Grape, wine	0.26	1	1.5	A
isooctyl phthalate	Strawberry	0.78	1	26.0	A
isoparaffinic hydrocarbons	Rights of way	244.09	N/A	N/A	N/A
isopropyl alcohol	Avocado	7.13	65	478.0	A
isopropyl alcohol	Blackberry	0.26	1	12.0	A
isopropyl alcohol	Grape, wine	1.81	5	61.0	A
isopropyl alcohol	Kale	0.1	1	6.0	A
isopropyl alcohol	Landscape maintenance	2.45	N/A	N/A	N/A
isopropyl alcohol	Lemon	0.19	23	168.0	A
isopropyl alcohol	N-grnhs flower	1.58	46	84.04	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	N-grnhs plants in containers	0.11	6	10.0	A
isopropyl alcohol	N-grnhs transplants	8.49	105	177.75	A
isopropyl alcohol	N-outdr flower	10.95	172	754.05	A
isopropyl alcohol	N-outdr plants in containers	4.39	121	311.33	A
isopropyl alcohol	N-outdr transplants	14.78	388	57,078,984.0	S
isopropyl alcohol	Peas	2.79	27	221.0	A
isopropyl alcohol	Rights of way	0.01	1	6.0	A
isopropyl alcohol	Rights of way	43.25	N/A	N/A	N/A
isopropyl alcohol	Strawberry	7.0	9	168.0	A
isopropyl alcohol	Structural pest control	0.79	N/A	N/A	N/A
isopropyl alcohol	Uncultivated ag	0.14	1	4.0	A
isopropyl alcohol	Walnut	0.17	2	33.0	A
isoxaben	Grape, wine	234.35	15	393.23	A
isoxaben	Landscape maintenance	16.74	N/A	N/A	N/A
isoxaben	N-outdr plants in containers	30.03	7	103.0	A
isoxaben	Rights of way	222.35	N/A	N/A	N/A
kaolin	Grape, wine	4,301.85	10	277.67	A
kaolin	Walnut	2,137.5	1	45.0	A
kinoprene	N-outdr flower	0.39	3	6.0	A
(s)-kinoprene	N-grnhs plants in containers	44.5	167	7,378,650.0	S
(s)-kinoprene	N-outdr plants in containers	4.8	24	871,206.0	S
kresoxim-methyl	Grape, wine	0.5	1	4.0	A
lambda-cyhalothrin	Broccoli	229.19	700	7,841.53	A
lambda-cyhalothrin	Brussels sprout	43.5	134	1,569.8	A
lambda-cyhalothrin	Cabbage	49.23	177	1,781.31	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	Cauliflower	88.55	271	3,173.26	A
lambda-cyhalothrin	Chinese cabbage (Napa)	3.72	15	124.0	A
lambda-cyhalothrin	Landscape maintenance	0.01	1	8,000.0	S
lambda-cyhalothrin	Landscape maintenance	2.48	N/A	N/A	N/A
lambda-cyhalothrin	Lettuce, head	278.44	886	10,173.37	A
lambda-cyhalothrin	Lettuce, leaf	148.82	748	5,477.28	A
lambda-cyhalothrin	N-grnhs flower	0.5	9	10.9	A
lambda-cyhalothrin	N-outdr flower	7.72	35	472.25	A
lambda-cyhalothrin	N-outdr plants in containers	1.73	25	60.0	A
lambda-cyhalothrin	N-outdr transplants	0.14	11	4.58	A
lambda-cyhalothrin	Onion, dry	0.17	3	6.0	A
lambda-cyhalothrin	Potato	12.27	4	419.0	A
lambda-cyhalothrin	Squash, summer	0.59	1	18.0	A
lambda-cyhalothrin	Strawberry	0.33	1	11.0	A
lambda-cyhalothrin	Structural pest control	20.2	N/A	N/A	N/A
lauric acid	Grape, wine	0.75	1	14.3	A
lauric acid	N-grnhs flower	0.13	5	1.75	A
lauric acid	N-outdr flower	2.17	15	40.0	A
lauric acid	Strawberry	88.84	41	1,563.1	A
lavandulyl senecioate	Grape, wine	129.69	257	9,813.28	A
lecithin	Alfalfa	26.1	1	67.46	A
lecithin	Avocado	31.19	28	277.0	A
lecithin	Avocado	0.03	1	20,000.0	S
lecithin	Broccoli	17.53	10	153.3	A
lecithin	Cauliflower	0.97	2	10.0	A
lecithin	Grape, wine	3,146.89	188	6,422.48	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	N-grnhs flower	183.24	329	730.9	A
lecithin	N-outdr flower	1,930.05	587	6,360.79	A
lecithin	N-outdr plants in containers	0.35	3	2.5	A
lecithin	Oat (forage - fodder)	8.65	3	45.94	A
lecithin	Pistachio	140.25	12	590.0	A
lecithin	Raspberry	16.37	7	63.7	A
lecithin	Rights of way	43.0	N/A	N/A	N/A
lecithin	Strawberry	6,921.43	597	27,308.61	A
lecithin	Tomato	2.46	4	5.32	A
lecithin	Uncultivated ag	114.6	29	2,139.38	A
lecithin	Water area	23.95	38	165.0	A
lime-sulfur	Blackberry	16,570.08	85	694.09	A
lime-sulfur	Grape, wine	47,820.19	63	1,931.1	A
lime-sulfur	Raspberry	2,859.96	5	96.71	A
limonene	Landscape maintenance	175.74	N/A	N/A	N/A
limonene	Structural pest control	57.86	N/A	N/A	N/A
linuron	Asparagus	25.5	4	12.8	A
linuron	Carrot	2,203.62	123	2,883.88	A
linuron	Celery	2,560.89	398	3,382.89	A
linuron	Cilantro	278.86	119	483.1	A
linuron	Parsley	9.15	3	13.3	A
linuron	Rights of way	0.4	1	1.0	A
linuron	Rights of way	<0.01	2	4,000.0	S
malathion	Bean, succulent	60.94	3	23.0	A
malathion	Beet	140.15	20	125.83	A
malathion	Blackberry	132.32	7	64.67	A
malathion	Blueberry	92.26	8	72.01	A
malathion	Bok choy	31.81	7	24.9	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
malathion	Broccoli	8,840.47	762	7,000.62	A
malathion	Brussels sprout	1,238.63	88	976.8	A
malathion	Cabbage	1,036.75	80	824.69	A
malathion	Carrot	476.46	5	366.0	A
malathion	Cauliflower	2,738.13	213	2,182.31	A
malathion	Celery	7,407.37	616	5,137.5	A
malathion	Chinese cabbage (Napa)	63.13	8	49.9	A
malathion	Endive (escarole)	7.69	3	7.0	A
malathion	Grape, wine	235.45	3	167.7	A
malathion	Kale	56.29	11	55.19	A
malathion	Landscape maintenance	1.13	N/A	N/A	N/A
malathion	Lettuce, head	9,104.52	507	5,618.95	A
malathion	Lettuce, leaf	4,408.46	418	2,845.22	A
malathion	N-outdr flower	689.68	39	574.5	A
malathion	N-outdr transplants	18.98	5	25.0	A
malathion	Peas	217.01	68	484.0	A
malathion	Raspberry	909.98	22	445.05	A
malathion	Spinach	289.18	66	282.54	A
malathion	Strawberry	15,064.44	234	7,467.87	A
malathion	Vertebrate control	171.74	3	84.0	A
malathion	Walnut	20.95	3	34.0	A
maleic hydrazide, potassium salt	Onion, dry	797.24	4	303.2	A
mancozeb	Broccoli	298.96	33	202.46	A
mancozeb	Cabbage	1,447.57	97	1,145.3	A
mancozeb	Fennel	11.79	2	7.78	A
mancozeb	Landscape maintenance	10.15	N/A	N/A	N/A
mancozeb	Lettuce, head	19,933.66	1,199	13,457.67	A
mancozeb	Lettuce, leaf	8,937.26	930	6,257.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mancozeb	N-grnhs flower	65.06	44	98.87	A
mancozeb	N-grnhs flower	130.8	N/A	264,000.0	S
mancozeb	N-grnhs plants in containers	38.4	N/A	88,000.0	S
mancozeb	N-outdr flower	5,032.39	695	6,986.21	A
mancozeb	N-outdr transplants	122.32	28	69.9	A
mancozeb	Onion, dry	5.25	2	3.0	A
mancozeb	Pepper, fruiting	54.43	1	45.0	A
mancozeb	Potato	6.39	2	4.0	A
mandipropamid	Arugula	9.75	31	74.79	A
mandipropamid	Bok choy	3.14	45	24.23	A
mandipropamid	Broccoli	1.29	1	9.86	A
mandipropamid	Chicory	1.79	5	14.0	A
mandipropamid	Kale	17.99	57	138.74	A
mandipropamid	Lettuce, head	1,043.56	686	8,023.9	A
mandipropamid	Lettuce, leaf	537.48	658	4,143.25	A
mandipropamid	Mizuna	8.02	41	61.67	A
mandipropamid	N-grnhs flower	4.07	22	56.25	A
mandipropamid	N-outdr flower	5.6	3	43.0	A
mandipropamid	N-outdr transplants	0.02	1	0.59	A
mandipropamid	N-outdr transplants	11.43	25	4,791,192.0	S
mandipropamid	Radicchio	0.4	1	3.0	A
mandipropamid	Spinach	127.24	197	980.31	A
mandipropamid	Upland cress	0.85	11	13.25	A
margosa oil	Arugula	74.53	2	33.15	A
margosa oil	Cabbage	19.44	3	44.2	A
margosa oil	Cauliflower	131.72	8	264.4	A
margosa oil	Celery	0.43	2	12.2	A
margosa oil	Industrial hemp	4.04	2	0.5	A
margosa oil	Kale	16.41	1	6.66	A
margosa oil	Lettuce, leaf	85.89	9	169.21	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
margosa oil	Mizuna	12.61	1	5.04	A
margosa oil	Mustard greens	6.65	1	2.7	A
margosa oil	Spinach	174.7	5	77.04	A
margosa oil	Swiss chard	28.13	1	11.42	A
mcpa, 2-ethyl hexyl ester	Landscape maintenance	0.5	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Landscape maintenance	0.05	1	50.0	A
mcpp-p, dimethylamine salt	Landscape maintenance	11.17	N/A	N/A	N/A
mcpp-p, potassium salt	Landscape maintenance	1.11	N/A	N/A	N/A
mecoprop-p	Golf course turf	11.24	N/A	630.0	A
mecoprop-p	Landscape maintenance	21.59	N/A	N/A	N/A
mecoprop-p	N-grnhs flower	0.42	N/A	60,000.0	S
mefenoxam	Beet	103.57	39	206.75	A
mefenoxam	Brussels sprout	44.83	30	274.8	A
mefenoxam	Carrot	800.79	49	4,044.3	A
mefenoxam	Cilantro	36.11	16	96.3	A
mefenoxam	Kale	1.64	1	13.0	A
mefenoxam	Landscape maintenance	2.61	N/A	N/A	N/A
mefenoxam	Lettuce, head	48.14	51	382.67	A
mefenoxam	Lettuce, leaf	15.27	30	122.59	A
mefenoxam	N-grnhs flower	5.84	100	120.05	A
mefenoxam	N-grnhs flower	0.35	26	29,900.0	S
mefenoxam	N-grnhs plants in containers	4.3	16	24.0	A
mefenoxam	N-grnhs plants in containers	20.88	179	19,859,643.0	S
mefenoxam	N-grnhs transplants	0.39	24	29.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
mefenoxam	N-outdr flower	14.78	97	847.5	A
mefenoxam	N-outdr plants in containers	2.5	7	88.0	A
mefenoxam	N-outdr plants in containers	0.57	3	414,858.0	S
mefenoxam	Onion, dry	3.05	3	6.0	A
mefenoxam	Parsley	16.27	22	32.65	A
mefenoxam	Potato	0.96	3	9.5	A
mefenoxam	Radish	74.95	102	148.56	A
mefenoxam	Raspberry	6.05	1	12.11	A
mefenoxam	Rights of way	0.23	1	1.0	A
mefenoxam	Spinach	104.93	116	536.65	A
mefenoxam	Strawberry	233.76	17	468.33	A
mefenoxam, other related	Landscape maintenance	0.05	N/A	N/A	N/A
mefenoxam, other related	N-grnhs flower	0.17	94	119.0	A
mefenoxam, other related	N-grnhs plants in containers	0.14	16	24.0	A
mefenoxam, other related	N-grnhs plants in containers	0.68	179	19,859,643.0	S
mefenoxam, other related	N-grnhs transplants	0.01	22	27.5	A
mefenoxam, other related	N-outdr flower	0.44	47	212.5	A
mefenoxam, other related	N-outdr plants in containers	0.02	3	414,858.0	S
mefenoxam, other related	Rights of way	0.01	1	1.0	A
mefluidide, diethanolamine salt	Landscape maintenance	3.27	N/A	N/A	N/A
mefluidide, diethanolamine salt	Rights of way	5.5	N/A	N/A	N/A
mesotrione	Landscape maintenance	1.8	N/A	N/A	N/A
metaflumizone	Grape, wine	0.6	4	698.23	A
metaldehyde	Avocado	8.0	1	4.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
metaldehyde	Avocado	0.02	1	2,000.0	S
metaldehyde	Landscape maintenance	9.63	N/A	N/A	N/A
metaldehyde	Lemon	549.25	58	1,414.5	A
metaldehyde	N-grnhs flower	21.28	22	44.71	A
metaldehyde	N-grnhs plants in containers	0.38	1	0.1	A
metaldehyde	N-outdr plants in containers	27.83	8	8.36	A
metaldehyde	N-outdr plants in containers	34.54	34	703,494.0	S
metaldehyde	N-outdr transplants	122.0	21	459.0	A
metam-sodium	Broccoli	9,423.34	5	74.2	A
metam-sodium	Brussels sprout	1,523.99	1	12.0	A
metam-sodium	Rights of way	344.65	N/A	N/A	N/A
methiocarb	N-grnhs flower	13.5	4	13.0	A
methiocarb	N-grnhs flower	0.75	5	25,000.0	S
methiocarb	N-grnhs plants in containers	11.81	12	133,280.0	S
methiocarb	N-outdr plants in containers	5.16	4	1.36	A
methomyl	Bok choy	0.35	3	0.51	A
methomyl	Broccoli	16.78	2	18.64	A
methomyl	Brussels sprout	726.06	90	871.95	A
methomyl	Cabbage	28.35	3	31.5	A
methomyl	Cauliflower	181.44	25	252.0	A
methomyl	Celery	1,450.24	279	1,776.51	A
methomyl	Chinese cabbage (Napa)	6.08	3	9.0	A
methomyl	Endive (escarole)	4.73	3	8.4	A
methomyl	Kale	6.39	2	8.2	A
methomyl	Lettuce, head	1,495.68	229	2,238.36	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
methomyl	Lettuce, leaf	1,419.89	335	2,169.52	A
methomyl	Onion, dry	1.8	1	2.0	A
methomyl	Parsley	1.26	1	2.8	A
methomyl	Pepper, fruiting	116.55	22	129.5	A
methomyl	Pepper, spice	64.35	18	71.5	A
methomyl	Potato	5.4	2	9.0	A
methomyl	Spinach	4.95	3	8.0	A
methoprene	Public health	14.85	N/A	N/A	N/A
methoprene	Structural pest control	0.01	N/A	N/A	N/A
s-methoprene	Public health	4.13	N/A	N/A	N/A
s-methoprene	Structural pest control	0.18	N/A	N/A	N/A
methoxyfenozide	Artichoke, globe	138.03	49	690.41	A
methoxyfenozide	Blackberry	0.29	1	1.0	A
methoxyfenozide	Blueberry	3.0	1	14.2	A
methoxyfenozide	Bok choy	1.74	8	11.55	A
methoxyfenozide	Broccoli	62.26	38	484.59	A
methoxyfenozide	Brussels sprout	54.04	33	306.0	A
methoxyfenozide	Cabbage	3.52	2	25.0	A
methoxyfenozide	Cauliflower	5.69	2	40.27	A
methoxyfenozide	Celery	158.2	175	961.28	A
methoxyfenozide	Chicory	0.75	1	4.2	A
methoxyfenozide	Chinese cabbage (Napa)	3.75	7	25.0	A
methoxyfenozide	Fennel	2.21	2	21.0	A
methoxyfenozide	Grape, wine	548.87	72	2,048.99	A
methoxyfenozide	Kale	3.34	4	23.85	A
methoxyfenozide	Lettuce, head	98.61	64	693.27	A
methoxyfenozide	Lettuce, leaf	24.67	43	161.7	A
methoxyfenozide	N-outdr flower	123.3	35	510.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoxyfenozide	N-outdr plants in containers	6.04	9	29.0	A
methoxyfenozide	N-outdr transplants	26.0	67	12,243,192.0	S
methoxyfenozide	Spinach	0.93	1	6.5	A
methoxyfenozide	Strawberry	1,173.59	159	6,475.05	A
methoxyfenozide	Tomatillo	2.1	1	15.0	A
methylated silica	Kale	<0.01	1	6.0	A
methylated soybean oil	Alfalfa	13.05	1	67.46	A
methylated soybean oil	Artichoke, globe	666.32	124	1,794.16	A
methylated soybean oil	Avocado	10.98	27	82.0	A
methylated soybean oil	Avocado	0.02	1	20,000.0	S
methylated soybean oil	Blackberry	76.11	6	112.49	A
methylated soybean oil	Bok choy	73.74	87	316.8	A
methylated soybean oil	Broccoli	800.78	194	2,069.76	A
methylated soybean oil	Brussels sprout	1,545.65	246	2,794.6	A
methylated soybean oil	Cabbage	553.42	178	2,116.7	A
methylated soybean oil	Cauliflower	683.86	188	2,341.53	A
methylated soybean oil	Celery	665.34	236	2,367.35	A
methylated soybean oil	Chinese cabbage (Napa)	214.37	96	736.9	A
methylated soybean oil	Ditch bank	73.58	1	14.0	A
methylated soybean oil	Endive (escarole)	16.68	30	72.9	A
methylated soybean oil	Fennel	23.23	17	89.0	A
methylated soybean oil	Grape, wine	5,997.67	436	11,816.92	A
methylated soybean oil	Kale	11.76	18	50.8	A
methylated soybean oil	Landscape maintenance	12.89	2	100.0	A
methylated soybean oil	Landscape maintenance	40.55	N/A	N/A	N/A
methylated soybean oil	Lettuce, head	1,487.5	458	6,163.55	A
methylated soybean oil	Lettuce, leaf	1,392.96	573	5,722.44	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Parsley	9.34	18	45.7	A
methylated soybean oil	Pumpkin	0.79	1	5.0	A
methylated soybean oil	Raspberry	33.47	2	14.71	A
methylated soybean oil	Rights of way	133.88	N/A	N/A	N/A
methylated soybean oil	Spinach	21.1	23	143.2	A
methylated soybean oil	Strawberry	1,422.45	101	2,463.6	A
methylated soybean oil	Uncultivated ag	56.18	29	2,143.53	A
methylated soybean oil	Water area	11.98	38	165.0	A
1-methylcyclopropene	N-grnhs flower	<0.01	N/A	306.65	C
1-methylcyclopropene	N-grnhs plants in containers	0.02	N/A	105,561.83	C
methylene chloride	Landscape maintenance	0.87	N/A	N/A	N/A
methylene chloride	Structural pest control	0.88	N/A	N/A	N/A
methyl esters of cottonseed oil	Rights of way	75.53	N/A	N/A	N/A
2-methyl-4-isothiazolin-3-one	Water (industrial)	1.88	N/A	1.0	A
2-methyl-4-isothiazolin-3-one	Water (industrial)	0.8	N/A	192.0	U
methyl silicone resins	Avocado	7.9	4	255.0	A
methyl silicone resins	Broccoli	6.11	2	26.38	A
methyl silicone resins	Brussels sprout	12.57	2	23.8	A
methyl silicone resins	Cauliflower	8.28	3	17.02	A
methyl silicone resins	Kale	<0.01	1	6.0	A
methyl silicone resins	Lemon	5.03	1	7.63	A
methyl silicone resins	Lettuce, head	4.89	2	20.0	A
methyl silicone resins	Raspberry	21.64	6	91.17	A
methyl silicone resins	Strawberry	6,365.9	848	27,966.17	A
methyl silicone resins	Tangerine	48.79	3	74.06	A
methyl silicone resins	Uncultivated ag	0.01	1	4.25	A
metofluthrin	Structural pest control	0.14	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>
s-metolachlor	Bean, dried	283.03	2	190.0	A
s-metolachlor	Bean, succulent	142.49	1	75.0	A
s-metolachlor	Bean, unspecified	322.99	3	170.0	A
s-metolachlor	Carrot	253.71	50	265.69	A
s-metolachlor	N-outdr flower	1,008.21	92	680.83	A
s-metolachlor	Potato	1,244.91	10	783.0	A
metrafenone	Grape, wine	3,978.97	322	14,177.62	A
metrafenone	N-outdr plants in containers	31.47	10	107.37	A
mineral oil	Artichoke, globe	50.14	6	104.45	A
mineral oil	Arugula	4.9	11	104.28	A
mineral oil	Avocado	82,454.69	217	4,939.28	A
mineral oil	Avocado	8.84	1	45.0	U
mineral oil	Blackberry	10,263.05	180	1,590.28	A
mineral oil	Blueberry	164.45	2	41.36	A
mineral oil	Blueberry	1,182.37	39	4,812,340.0	S
mineral oil	Broccoli	30.33	14	116.85	A
mineral oil	Cabbage	1.32	1	0.75	A
mineral oil	Cabbage	0.07	2	2,400.0	S
mineral oil	Cauliflower	13.88	11	73.75	A
mineral oil	Celery	2.62	6	58.3	A
mineral oil	Citrus	6.51	1	0.75	A
mineral oil	Grape	5.6	1	93.0	A
mineral oil	Grape, wine	42,959.3	573	9,619.51	A
mineral oil	Grapefruit	3.65	2	1.26	A
mineral oil	Industrial hemp	782.15	48	75.3	A
mineral oil	Industrial hemp	2.35	7	25,100.0	S
mineral oil	Kale	3.51	19	40.71	A
mineral oil	Kumquat	0.03	1	0.01	A
mineral oil	Landscape maintenance	379.96	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Lemon	133,871.48	287	4,405.68	A
mineral oil	Lemon	5.17	1	80.0	U
mineral oil	Lettuce, leaf	0.26	1	5.57	A
mineral oil	Lime	738.77	4	15.01	A
mineral oil	Mizuna	0.42	3	8.97	A
mineral oil	Mustard greens	1.44	7	36.95	A
mineral oil	N-grnhs flower	571.91	20	19.49	A
mineral oil	N-grnhs plants in containers	28.68	2	5.0	A
mineral oil	N-grnhs plants in containers	234.08	28	348,820.0	S
mineral oil	N-grnhs plants in containers	1.77	1	150.0	U
mineral oil	N-outdr flower	12.48	208	2,174.5	A
mineral oil	N-outdr plants in containers	720.16	45	110.0	A
mineral oil	N-outdr plants in containers	0.01	1	38.0	S
mineral oil	N-outdr plants in containers	13.14	10	1,420.0	U
mineral oil	N-outdr transplants	7.08	1	1.0	A
mineral oil	N-outdr transplants	78.27	190	27,381,054.24	S
mineral oil	Onion, dry	1,325.93	6	878.0	A
mineral oil	Orange	1,403.93	11	31.73	A
mineral oil	Orange	1.72	1	26.0	U
mineral oil	Peas	5.28	7	117.0	A
mineral oil	Raspberry	211.46	24	79.92	A
mineral oil	Rights of way	13.01	N/A	N/A	N/A
mineral oil	Spinach	15.74	7	334.77	A
mineral oil	Strawberry	873.58	236	12,022.36	A
mineral oil	Swiss chard	1.16	3	24.62	A
mineral oil	Swiss chard	0.05	2	1,800.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Tangerine	1,181.5	8	81.6	A
mineral oil	Tomato	4.93	4	2.5	A
modified phthalic glycerol alkyd resin	N-outdr plants in containers	22.98	12	164.52	A
morpholine	Grape, wine	0.11	1	1.5	A
morpholine	Strawberry	0.34	1	26.0	A
muscalure	Structural pest control	0.02	N/A	N/A	N/A
myclobutanil	Artichoke, globe	66.79	43	667.45	A
myclobutanil	Blackberry	3.55	4	71.0	A
myclobutanil	Cucumber	0.9	1	8.0	A
myclobutanil	Grape	11.62	1	93.0	A
myclobutanil	Grape, wine	397.63	112	4,193.12	A
myclobutanil	Landscape maintenance	0.13	1	8,000.0	S
myclobutanil	Landscape maintenance	2.46	N/A	N/A	N/A
myclobutanil	Lettuce, head	35.09	25	280.7	A
myclobutanil	Lettuce, leaf	9.11	16	76.3	A
myclobutanil	N-grnhs flower	40.76	78	169.5	A
myclobutanil	N-grnhs flower	<0.01	1	600.0	S
myclobutanil	N-outdr flower	29.0	55	273.5	A
myclobutanil	N-outdr plants in containers	4.32	6	33.0	A
myclobutanil	Pepper, fruiting	14.7	20	124.76	A
myclobutanil	Pepper, spice	5.66	12	46.5	A
myclobutanil	Raspberry	26.55	23	359.1	A
myclobutanil	Squash	3.0	1	30.0	A
myclobutanil	Strawberry	1,529.12	468	14,876.05	A
myclobutanil	Tomato	11.18	17	132.4	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>myrothecium verrucaria, dried fermentation solids &amp; solubles, strain aarc-0255</b>	Bok choy	437.31	47	142.3	A
<b>myrothecium verrucaria, dried fermentation solids &amp; solubles, strain aarc-0255</b>	Broccoli	356.58	13	126.0	A
<b>myrothecium verrucaria, dried fermentation solids &amp; solubles, strain aarc-0255</b>	Brussels sprout	1,355.94	62	502.2	A
<b>myrothecium verrucaria, dried fermentation solids &amp; solubles, strain aarc-0255</b>	Cabbage	197.37	4	47.1	A
<b>myrothecium verrucaria, dried fermentation solids &amp; solubles, strain aarc-0255</b>	Cauliflower	768.69	19	203.3	A
<b>myrothecium verrucaria, dried fermentation solids &amp; solubles, strain aarc-0255</b>	Chinese cabbage (Napa)	1,069.47	46	355.1	A
<b>myrothecium verrucaria, dried fermentation solids &amp; solubles, strain aarc-0255</b>	Grape, wine	8.81	1	4.08	A
<b>myrothecium verrucaria, dried fermentation solids &amp; solubles, strain aarc-0255</b>	Spinach	997.65	36	224.3	A
<b>naa</b>	Structural pest control	3.7	N/A	N/A	N/A
<b>naa, ammonium salt</b>	Landscape maintenance	12.23	N/A	N/A	N/A
<b>naled</b>	Broccoli	3,351.13	221	2,621.62	A
<b>naled</b>	Brussels sprout	1,278.61	136	1,100.9	A
<b>naled</b>	Cabbage	3,297.58	378	2,511.0	A
<b>naled</b>	Cauliflower	5,042.73	427	3,814.92	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
naled	Kale	497.34	47	427.0	A
naled	N-outdr flower	495.44	68	848.0	A
naled	Peas	8.94	3	28.0	A
naled	Strawberry	4,333.0	147	4,301.97	A
napropamide	Broccoli	2,661.58	279	3,286.56	A
napropamide	Brussels sprout	391.24	79	673.4	A
napropamide	Cauliflower	1,069.54	102	1,206.96	A
napropamide	N-outdr flower	0.44	1	3.5	A
napropamide	Strawberry	96.0	2	48.0	A
nicosulfuron	N-outdr transplants	0.03	1	1.41	A
nonanoic acid	Landscape maintenance	0.51	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Blackberry	2.62	4	74.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Bok choy	1.36	75	18.75	A
4-nonylphenol, formaldehyde resin, propoxylated	Broccoli	1,596.11	1,212	12,154.32	A
4-nonylphenol, formaldehyde resin, propoxylated	Brussels sprout	267.33	225	2,245.1	A
4-nonylphenol, formaldehyde resin, propoxylated	Cabbage	25.7	43	444.72	A
4-nonylphenol, formaldehyde resin, propoxylated	Carrot	11.36	1	91.2	A
4-nonylphenol, formaldehyde resin, propoxylated	Cauliflower	575.14	393	4,012.12	A
4-nonylphenol, formaldehyde resin, propoxylated	Celery	862.06	918	6,426.59	A
4-nonylphenol, formaldehyde resin, propoxylated	Chinese cabbage (Napa)	15.93	77	235.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Cilantro	15.38	63	383.44	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
4-nonylphenol, formaldehyde resin, propoxylated	Fennel	0.19	2	2.56	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape, wine	0.69	1	8.3	A
4-nonylphenol, formaldehyde resin, propoxylated	Kale	51.84	162	853.25	A
4-nonylphenol, formaldehyde resin, propoxylated	Lemon	7.91	7	71.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Lettuce, head	1,357.38	1,110	10,801.47	A
4-nonylphenol, formaldehyde resin, propoxylated	Lettuce, leaf	732.32	1,033	6,045.14	A
4-nonylphenol, formaldehyde resin, propoxylated	N-grnhs flower	1.15	1	18.0	A
4-nonylphenol, formaldehyde resin, propoxylated	N-outdr plants in containers	11.67	18	296.08	A
4-nonylphenol, formaldehyde resin, propoxylated	Oat	1.03	3	30.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Parsley	1.48	2	16.33	A
4-nonylphenol, formaldehyde resin, propoxylated	Pepper, fruiting	20.82	26	230.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Pepper, spice	5.44	19	78.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Raspberry	11.75	3	42.84	A
4-nonylphenol, formaldehyde resin, propoxylated	Rights of way	6.5	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Spinach	7.53	44	186.14	A
4-nonylphenol, formaldehyde resin, propoxylated	Strawberry	338.71	185	1,940.71	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
4-nonylphenol, formaldehyde resin, propoxylated	Tomatillo	10.3	2	80.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Uncultivated ag	4.18	2	16.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Artichoke, globe	176.93	165	2,346.16	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Asparagus	0.76	5	16.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Avocado	233.55	135	1,663.59	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, dried	6.79	6	51.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, succulent	3.46	2	31.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, unspecified	1.31	3	17.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Blackberry	33.13	9	145.49	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Blueberry	1.09	3	29.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bok choy	16.72	93	341.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	247.66	335	3,247.93	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Brussels sprout	340.57	256	2,945.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	150.86	207	2,474.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cauliflower	354.69	295	3,506.12	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Celery	198.03	366	3,629.19	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Chinese cabbage (Napa)	49.37	105	813.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cilantro	14.96	56	350.44	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Endive (escarole)	3.62	31	77.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Fennel	6.3	21	105.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	13,723.84	1,462	45,440.89	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grass, seed	6.63	2	156.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kale	3.57	20	58.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	2.42	2	100.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	62.91	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lemon	10.01	27	191.39	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, head	490.06	592	7,966.45	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	334.3	632	6,316.64	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs flower	53.11	375	814.94	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	29.48	105	177.75	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr flower	691.67	810	7,833.18	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	32.06	42	223.36	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat	29.16	4	233.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	16.13	6	185.47	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	190.99	4	303.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Orange	2.44	6	6.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Parsley	5.72	38	80.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peas	7.61	28	233.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	34.98	11	555.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Potato	164.93	4	419.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pumpkin	0.55	2	10.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Raspberry	43.85	15	141.55	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	0.1	1	6.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	1,101.13	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Spinach	3.96	23	143.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash, summer	6.01	1	8.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Strawberry	13,536.59	801	28,585.24	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tangerine	60.54	15	227.52	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	0.66	4	5.32	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	72.33	96	18,953.77	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Vertebrate control	112.23	6	164.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Water area	8.78	35	158.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape, wine	29.5	49	203.26	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	1.28	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Strawberry	11.44	16	276.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	13.05	1	67.46	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Artichoke, globe	1.06	24	336.45	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Asparagus	0.11	5	16.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Avocado	160.66	167	2,430.18	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Avocado	0.03	2	22,000.0	S
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Bean, dried	3.97	9	68.8	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Bean, succulent	5.97	1	15.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Bean, unspecified	0.18	3	17.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Blueberry	0.15	3	29.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Broccoli	50.97	92	1,262.79	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cauliflower	22.34	74	967.69	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Celery	33.64	121	1,571.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Endive (escarole)	0.05	2	2.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape, wine	6,130.02	1,032	37,757.84	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grass, seed	0.66	2	156.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lemon	4.85	6	45.78	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	Lettuce, head	32.54	87	1,473.05	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	N-outdr flower	106.82	113	843.63	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pistachio	20.77	5	135.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Raspberry	23.82	10	84.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	42.01	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Strawberry	7,300.62	577	20,442.91	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tangerine	43.34	30	455.04	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	378.17	177	36,333.54	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated non-ag	1.89	9	77.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Vertebrate control	138.07	7	202.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Water area	13.21	73	323.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Rights of way	0.95	N/A	N/A	N/A
norflurazon	Avocado	67.6	2	37.0	A
novaluron	Broccoli	7.36	10	93.6	A
novaluron	Brussels sprout	9.75	19	124.1	A
novaluron	Cabbage	60.49	118	769.5	A
novaluron	Cauliflower	34.09	55	434.38	A
novaluron	Kale	1.33	2	17.0	A
novaluron	N-grnhs flower	5.63	29	59.53	A
novaluron	N-grnhs flower	0.02	3	18,500.0	S
novaluron	N-grnhs plants in containers	0.26	6	9.0	A
novaluron	N-outdr flower	5.23	7	101.5	A
novaluron	Public health	<0.01	N/A	N/A	N/A
novaluron	Strawberry	1,478.9	632	19,606.3	A
novaluron	Structural pest control	0.65	N/A	N/A	N/A
novaluron	Vertebrate control	6.9	3	88.0	A
noviflumuron	Structural pest control	0.44	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Structural pest control	97.4	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
oleic acid	Blackberry	1.53	2	43.0	A
oleic acid	Bok choy	1.64	72	18.0	A
oleic acid	Broccoli	223.08	322	2,878.49	A
oleic acid	Brussels sprout	249.22	219	2,034.9	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
oleic acid	Cabbage	25.94	30	308.47	A
oleic acid	Carrot	14.2	1	91.2	A
oleic acid	Cauliflower	123.2	147	1,361.23	A
oleic acid	Celery	202.15	518	2,596.98	A
oleic acid	Chinese cabbage (Napa)	19.48	74	226.5	A
oleic acid	Cilantro	1.52	5	21.0	A
oleic acid	Fennel	0.24	2	2.56	A
oleic acid	Grape, wine	0.36	1	1.5	A
oleic acid	Kale	22.51	56	291.81	A
oleic acid	Landscape maintenance	0.01	N/A	N/A	N/A
oleic acid	Lettuce, head	328.93	490	4,235.52	A
oleic acid	Lettuce, leaf	196.02	531	2,342.9	A
oleic acid	N-outdr plants in containers	14.59	18	296.08	A
oleic acid	Oat	1.29	3	30.0	A
oleic acid	Pepper, fruiting	12.34	24	145.5	A
oleic acid	Pepper, spice	6.8	19	78.5	A
oleic acid	Spinach	0.48	3	6.0	A
oleic acid	Strawberry	8.38	9	159.76	A
oleic acid, methyl ester	N-grnhs flower	2.84	N/A	23,000.0	S
oleic acid, methyl ester	Pistachio	45.99	1	35.0	A
oleic acid, methyl ester	Rights of way	29.62	N/A	N/A	N/A
orchex 796 oil	Rights of way	166.27	N/A	N/A	N/A
organosilicone, poly oxyalkylene ether copolymer	Rights of way	2.94	N/A	N/A	N/A
oryzalin	Avocado	93.11	6	29.5	A
oryzalin	Grape, wine	1,439.41	14	415.08	A
oryzalin	Landscape maintenance	6.27	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>
oryzalin	N-outdr plants in containers	586.59	6	100.0	A
oryzalin	Raspberry	4.66	1	1.5	A
oryzalin	Rights of way	81.74	N/A	N/A	N/A
oxadiazon	Landscape maintenance	9.44	N/A	N/A	N/A
oxadiazon	N-outdr flower	1.8	1	0.9	A
oxadiazon	N-outdr plants in containers	9.0	3	20.0	A
oxadiazon	Rights of way	0.14	N/A	N/A	N/A
oxamyl	Celery	1,335.22	306	2,344.26	A
oxathiapiprolin	Lettuce, head	94.83	516	6,083.44	A
oxathiapiprolin	Lettuce, leaf	49.89	469	3,200.76	A
oxathiapiprolin	N-outdr flower	10.23	22	327.75	A
oxathiapiprolin	N-outdr transplants	1.37	25	4,791,192.0	S
oxathiapiprolin	Spinach	6.81	93	439.31	A
oxydemeton-methyl	Brussels sprout	8.48	3	19.5	A
oxyfluorfen	Artichoke, globe	224.16	36	456.9	A
oxyfluorfen	Avocado	3.21	17	25.0	A
oxyfluorfen	Broccoli	5,569.48	1,924	18,162.27	A
oxyfluorfen	Cabbage	749.78	188	1,495.17	A
oxyfluorfen	Cauliflower	3,856.7	1,137	11,955.31	A
oxyfluorfen	Celery	14.48	6	38.1	A
oxyfluorfen	Grape, wine	2,215.95	202	3,955.48	A
oxyfluorfen	Landscape maintenance	29.56	N/A	N/A	N/A
oxyfluorfen	Lettuce, head	19.06	1	19.0	A
oxyfluorfen	Lettuce, leaf	2.01	1	8.0	A
oxyfluorfen	Olive	122.13	5	311.81	A
oxyfluorfen	Onion, dry	181.24	32	3,878.5	A
oxyfluorfen	Pistachio	3.51	1	7.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
oxyfluorfen	Rights of way	390.97	N/A	N/A	N/A
oxyfluorfen	Strawberry	375.34	23	939.0	A
oxyfluorfen	Uncultivated ag	158.47	33	608.8	A
oxyfluorfen	Uncultivated non-ag	45.65	15	91.0	A
oxytetracycline hydrochloride	Landscape maintenance	0.32	N/A	N/A	N/A
paclobutrazol	Landscape maintenance	40.1	N/A	N/A	N/A
paclobutrazol	N-grnhs flower	0.01	10	8,100.0	S
paclobutrazol	N-grnhs plants in containers	39.53	1,040	34,000,377.0	S
paclobutrazol	N-outdr plants in containers	1.55	58	4,044,849.0	S
paclobutrazol	Rights of way	19.27	N/A	N/A	N/A
paecilomyces fumosoroseus apopka strain 97	Blackberry	1.71	2	4.28	A
paecilomyces fumosoroseus apopka strain 97	Broccoli	8.6	4	21.5	A
paecilomyces fumosoroseus apopka strain 97	Brussels sprout	10.68	4	26.7	A
paecilomyces fumosoroseus apopka strain 97	Cauliflower	54.79	12	136.97	A
paecilomyces fumosoroseus apopka strain 97	Cucumber	99.28	44	368.61	A
paecilomyces fumosoroseus apopka strain 97	Industrial hemp	5.71	8	31.85	A
paecilomyces fumosoroseus apopka strain 97	Industrial hemp	0.17	4	21,000.0	S
paecilomyces fumosoroseus apopka strain 97	Kale	75.82	133	189.55	A
paecilomyces fumosoroseus apopka strain 97	Lettuce, leaf	7.73	5	19.33	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paecilomyces fumosoroseus apopka strain 97	Pepper, fruiting	25.09	20	148.29	A
paecilomyces fumosoroseus apopka strain 97	Strawberry	61.6	6	154.0	A
paecilomyces fumosoroseus apopka strain 97	Tomato	883.76	161	2,925.96	A
purpureocillium lilacium strain 251	Beet	7.94	6	33.09	A
purpureocillium lilacium strain 251	Carrot	4.57	5	19.05	A
purpureocillium lilacium strain 251	Tomato	0.24	1	0.5	A
paraquat dichloride	Artichoke, globe	1.3	1	1.5	A
paraquat dichloride	Broccoli	64.35	7	56.01	A
paraquat dichloride	Cauliflower	14.26	4	20.59	A
paraquat dichloride	Grape, wine	110.21	4	81.33	A
paraquat dichloride	Pistachio	9.78	1	7.0	A
paraquat dichloride	Squash, summer	11.03	1	8.0	A
paraquat dichloride	Strawberry	23.62	4	100.5	A
paraquat dichloride	Uncultivated ag	301.24	30	225.0	A
pcnb	N-grnhs flower	3.35	34	0.34	A
pcnb	N-outdr flower	1.04	1	4.0	A
pendimethalin	Carrot	354.16	9	374.0	A
pendimethalin	Grape, wine	4,290.63	28	956.46	A
pendimethalin	Grass, seed	122.58	4	81.55	A
pendimethalin	Landscape maintenance	0.83	N/A	N/A	N/A
pendimethalin	N-outdr plants in containers	546.62	11	108.0	A
pendimethalin	Onion, dry	1,153.14	12	1,869.0	A
pendimethalin	Potato	553.25	7	779.0	A
pendimethalin	Rights of way	49.24	N/A	N/A	N/A
pendimethalin	Strawberry	1,358.33	33	1,140.8	A
pendimethalin	Uncultivated ag	172.31	4	203.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
penoxsulam	Landscape maintenance	0.51	N/A	N/A	N/A
penoxsulam	N-grnhs flower	0.2	N/A	50,000.0	S
penoxsulam	Rights of way	9.62	N/A	N/A	N/A
penthiopyrad	Beet	60.34	35	247.62	A
penthiopyrad	Bok choy	53.88	104	209.75	A
penthiopyrad	Broccoli	167.05	53	548.57	A
penthiopyrad	Brussels sprout	118.82	39	364.1	A
penthiopyrad	Cabbage	153.82	39	516.11	A
penthiopyrad	Carrot	17.17	12	68.14	A
penthiopyrad	Cauliflower	86.51	26	278.0	A
penthiopyrad	Celery	297.32	114	992.89	A
penthiopyrad	Chinese cabbage (Napa)	42.26	44	136.3	A
penthiopyrad	Cucumber	6.63	10	34.0	A
penthiopyrad	Endive (escarole)	9.88	18	37.1	A
penthiopyrad	Fennel	27.91	27	108.17	A
penthiopyrad	Kale	14.65	25	127.71	A
penthiopyrad	Landscape maintenance	2.56	2	6.0	A
penthiopyrad	Landscape maintenance	42.17	N/A	N/A	N/A
penthiopyrad	Lettuce, head	512.03	177	1,742.55	A
penthiopyrad	Lettuce, leaf	526.17	292	1,838.62	A
penthiopyrad	N-outdr transplants	43.1	108	9,675,028.0	S
penthiopyrad	Parsley	4.68	1	15.0	A
penthiopyrad	Peas	3.54	1	17.0	A
penthiopyrad	Pepper, fruiting	4.31	3	25.93	A
penthiopyrad	Radish	24.75	16	97.91	A
penthiopyrad	Strawberry	1,136.19	151	3,808.78	A
penthiopyrad	Tomatillo	3.11	1	15.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
penthiopyrad	Tomato	7.21	3	32.0	A
penthiopyrad	Turnip	15.55	24	62.37	A
permethrin	Artichoke, globe	245.33	75	928.45	A
permethrin	Broccoli	108.86	46	629.43	A
permethrin	Brussels sprout	100.99	100	1,008.6	A
permethrin	Cabbage	1.44	3	14.25	A
permethrin	Cauliflower	42.96	32	430.58	A
permethrin	Celery	916.26	618	4,815.47	A
permethrin	Chinese cabbage (Napa)	6.27	6	40.8	A
permethrin	Endive (escarole)	6.18	21	46.6	A
permethrin	Fennel	6.19	10	49.78	A
permethrin	Kale	5.45	6	36.6	A
permethrin	Landscape maintenance	367.72	N/A	N/A	N/A
permethrin	Lettuce, head	2,574.91	1,218	13,490.65	A
permethrin	Lettuce, leaf	1,077.33	868	5,841.39	A
permethrin	N-grnhs flower	26.54	38	101.0	A
permethrin	N-grnhs plants in containers	15.57	42	128.0	A
permethrin	N-grnhs plants in containers	0.02	3	80,547.0	S
permethrin	N-outdr flower	923.82	585	6,346.63	A
permethrin	N-outdr plants in containers	5.38	18	59.25	A
permethrin	N-outdr transplants	4.32	6	30.0	A
permethrin	Parsley	7.45	25	57.9	A
permethrin	Pumpkin	0.73	1	5.0	A
permethrin	Spinach	243.02	248	1,257.04	A
permethrin	Structural pest control	282.92	N/A	N/A	N/A
permethrin	Swiss chard	8.02	2	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
permethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
peroxyacetic acid	Blackberry	7.51	7	74.22	A
peroxyacetic acid	Blueberry	0.83	1	9.0	A
peroxyacetic acid	Broccoli	20.95	21	114.0	A
peroxyacetic acid	Brussels sprout	52.36	60	398.8	A
peroxyacetic acid	Cauliflower	24.81	18	135.0	A
peroxyacetic acid	Celery	1.78	5	25.6	A
peroxyacetic acid	Endive (escarole)	0.28	1	1.5	A
peroxyacetic acid	Fennel	2.89	3	34.4	A
peroxyacetic acid	Grape, wine	44.6	5	491.54	A
peroxyacetic acid	Industrial hemp	0.92	6	6.36	A
peroxyacetic acid	Industrial hemp	0.15	15	33,600.0	S
peroxyacetic acid	Kale	64.41	53	466.75	A
peroxyacetic acid	Landscape maintenance	1.68	N/A	N/A	N/A
peroxyacetic acid	N-grnhs plants in containers	0.73	9	46.0	A
peroxyacetic acid	N-grnhs plants in containers	0.46	1	10,763.0	S
peroxyacetic acid	N-grnhs plants in containers	0.01	1	1.0	U
peroxyacetic acid	N-outdr flower	3.75	5	45.1	A
peroxyacetic acid	Onion, dry	1,013.58	22	3,061.0	A
peroxyacetic acid	Peas	5.49	1	8.0	A
peroxyacetic acid	Rights of way	1.97	2	1.0	A
peroxyacetic acid	Spinach	3.76	2	9.18	A
peroxyacetic acid	Strawberry	26.89	7	146.34	A
peroxyacetic acid	Uncultivated ag	2.53	1	2.75	A
peroxyacetic acid	Water area	502.36	N/A	433.24	U
petroleum distillates	Cabbage	6.79	1	12.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
petroleum distillates	Celery	27.81	5	37.0	A
petroleum distillates	Landscape maintenance	82.01	N/A	N/A	N/A
petroleum distillates	Squash, summer	24.03	1	8.0	A
petroleum distillates	Structural pest control	39.84	N/A	N/A	N/A
petroleum distillates, aromatic	Asparagus	7.44	5	16.5	A
petroleum distillates, aromatic	Avocado	1,982.33	46	1,135.09	A
petroleum distillates, aromatic	Bean, dried	66.84	6	51.2	A
petroleum distillates, aromatic	Bean, unspecified	12.89	3	17.6	A
petroleum distillates, aromatic	Blueberry	10.74	3	29.25	A
petroleum distillates, aromatic	Broccoli	221.32	11	92.11	A
petroleum distillates, aromatic	Grape, wine	14,086.79	490	13,115.25	A
petroleum distillates, aromatic	Lemon	67.09	3	22.89	A
petroleum distillates, aromatic	N-outdr flower	4.88	2	16.0	A
petroleum distillates, aromatic	Raspberry	32.81	4	22.38	A
petroleum distillates, aromatic	Rights of way	120.21	N/A	N/A	N/A
petroleum distillates, aromatic	Spinach	9.28	2	10.0	A
petroleum distillates, aromatic	Structural pest control	1.66	N/A	N/A	N/A
petroleum distillates, aromatic	Tangerine	596.02	15	227.52	A
petroleum distillates, aromatic	Uncultivated ag	414.83	82	17,984.37	A
petroleum distillates, aromatic	Water area	86.41	35	158.0	A
petroleum distillates, refined	Grape, wine	39,624.6	367	8,501.16	A
petroleum distillates, refined	Industrial hemp	43.98	5	1.75	A
petroleum distillates, refined	N-grnhs flower	83.04	6	9.25	A
petroleum distillates, refined	N-grnhs plants in containers	20.95	3	3.0	A
petroleum distillates, refined	N-outdr plants in containers	3.54	1	0.11	A
petroleum distillates, refined	Peach	47.5	5	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>
petroleum distillates, refined	Pear	3.52	1	1.0	A
petroleum distillates, refined	Raspberry	22.66	2	4.29	A
petroleum distillates, refined	Tomato	3.52	1	1.75	A
petroleum oil, paraffin based	N-outdr plants in containers	5.18	2	3.25	A
petroleum oil, paraffin based	Rights of way	196.21	N/A	N/A	N/A
petroleum oil, unclassified	Avocado	1,136.06	1	81.66	A
petroleum oil, unclassified	Landscape maintenance	5.68	N/A	N/A	N/A
petroleum oil, unclassified	Structural pest control	0.41	N/A	N/A	N/A
petroleum oil, unclassified	Tangerine	0.9	3	3.0	A
phenothrin	Landscape maintenance	0.01	N/A	N/A	N/A
phenothrin	Structural pest control	2.6	N/A	N/A	N/A
phenothrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
phenylethyl propionate	Structural pest control	<0.01	N/A	N/A	N/A
phosphoric acid	Arugula	1.58	32	75.69	A
phosphoric acid	Beet	14.21	93	576.85	A
phosphoric acid	Blackberry	105.87	17	253.95	A
phosphoric acid	Bok choy	3.96	89	170.3	A
phosphoric acid	Broccoli	114.37	52	767.28	A
phosphoric acid	Brussels sprout	1.46	1	12.0	A
phosphoric acid	Cabbage	60.87	51	446.9	A
phosphoric acid	Carrot	13.04	95	557.7	A
phosphoric acid	Cauliflower	38.99	36	303.09	A
phosphoric acid	Celeriac	2.75	18	105.61	A
phosphoric acid	Fennel	7.03	74	248.33	A
phosphoric acid	Grape, wine	294.33	133	3,928.4	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
phosphoric acid	Kale	2.43	54	128.03	A
phosphoric acid	Kohlrabi	0.51	7	30.79	A
phosphoric acid	Landscape maintenance	2.43	1	50.0	A
phosphoric acid	Landscape maintenance	4.41	N/A	N/A	N/A
phosphoric acid	Lettuce, head	135.78	24	476.7	A
phosphoric acid	Lettuce, leaf	5.36	73	276.67	A
phosphoric acid	Mizuna	0.8	33	43.16	A
phosphoric acid	N-grnhs flower	236.34	413	992.58	A
phosphoric acid	N-grnhs plants in containers	0.07	6	10.0	A
phosphoric acid	N-outdr flower	2.85	45	338.0	A
phosphoric acid	N-outdr plants in containers	1.32	108	205.75	A
phosphoric acid	N-outdr transplants	9.56	388	57,078,984.0	S
phosphoric acid	Parsley	3.68	27	108.49	A
phosphoric acid	Potato	95.89	14	1,558.0	A
phosphoric acid	Radish	0.13	2	7.68	A
phosphoric acid	Rights of way	27.42	N/A	N/A	N/A
phosphoric acid	Strawberry	1,272.13	373	9,631.66	A
phosphoric acid	Structural pest control	0.07	N/A	N/A	N/A
phosphoric acid	Tomatillo	0.15	1	15.0	A
phosphoric acid	Turnip	0.3	3	18.35	A
phosphoric acid	Uncultivated ag	1.45	3	20.4	A
phosphoric acid	Walnut	0.11	2	33.0	A
beta-pinene polymer	Broccoli	2.62	35	14.35	A
pine oil	Landscape maintenance	0.22	N/A	N/A	N/A
pine oil	Structural pest control	0.23	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>pinoxaden</b>	Wheat	16.76	2	320.0	A
<b>piperalin</b>	N-grnhs flower	6.39	15	6.75	A
<b>piperalin</b>	N-grnhs plants in containers	2.88	15	208,860.0	S
<b>piperalin</b>	N-outdr flower	7.94	4	22.5	A
<b>piperonyl butoxide</b>	Celery	10.19	3	20.0	A
<b>piperonyl butoxide</b>	Landscape maintenance	2.11	N/A	N/A	N/A
<b>piperonyl butoxide</b>	Lettuce, leaf	184.5	95	271.61	A
<b>piperonyl butoxide</b>	N-grnhs flower	25.98	19	49.0	A
<b>piperonyl butoxide</b>	N-grnhs plants in containers	17.37	27	93.0	A
<b>piperonyl butoxide</b>	N-outdr flower	0.38	1	14.0	A
<b>piperonyl butoxide</b>	Strawberry	146.14	10	290.0	A
<b>piperonyl butoxide</b>	Structural pest control	481.55	N/A	N/A	N/A
<b>piperonyl butoxide</b>	Vertebrate control	23.34	2	46.0	A
<b>piperonyl butoxide, other related</b>	Celery	2.55	3	20.0	A
<b>piperonyl butoxide, other related</b>	Landscape maintenance	0.37	N/A	N/A	N/A
<b>piperonyl butoxide, other related</b>	Lettuce, leaf	46.13	95	271.61	A
<b>piperonyl butoxide, other related</b>	N-grnhs flower	6.49	19	49.0	A
<b>piperonyl butoxide, other related</b>	N-grnhs plants in containers	4.16	19	54.0	A
<b>piperonyl butoxide, other related</b>	Strawberry	36.53	10	290.0	A
<b>piperonyl butoxide, other related</b>	Structural pest control	1.63	N/A	N/A	N/A
<b>piperonyl butoxide, other related</b>	Vertebrate control	5.84	2	46.0	A
<b>polyacrylamide polymer</b>	Artichoke, globe	0.09	3	10.0	A
<b>polyacrylamide polymer</b>	Asparagus	0.04	1	4.0	A
<b>polyacrylamide polymer</b>	Bean, dried	0.1	1	11.2	A
<b>polyacrylamide polymer</b>	Broccoli	19.25	174	2,043.46	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	Brussels sprout	0.49	7	51.7	A
polyacrylamide polymer	Cabbage	1.84	40	195.5	A
polyacrylamide polymer	Cauliflower	17.35	181	1,850.29	A
polyacrylamide polymer	Celery	20.07	236	2,151.63	A
polyacrylamide polymer	Fennel	0.21	7	22.8	A
polyacrylamide polymer	Lettuce, head	8.48	85	904.83	A
polyacrylamide polymer	Lettuce, leaf	7.26	78	774.09	A
polyacrylamide polymer	Parsley	0.34	22	36.65	A
polyacrylamide polymer	Raspberry	0.01	1	1.5	A
polyacrylamide polymer	Rights of way	9.56	N/A	N/A	N/A
polyacrylamide polymer	Strawberry	6.43	21	686.3	A
polyacrylamide polymer	Uncultivated ag	1.58	4	210.0	A
polyacrylamide polymer	Wheat	0.45	2	320.0	A
polyacrylic polymer	Blackberry	9.57	16	241.95	A
polyacrylic polymer	Broccoli	3.12	11	172.4	A
polyacrylic polymer	Grape, wine	15.23	115	1,750.67	A
polyacrylic polymer	Landscape maintenance	0.22	1	50.0	A
polyacrylic polymer	Landscape maintenance	0.08	N/A	N/A	N/A
polyacrylic polymer	Lettuce, head	12.28	23	472.2	A
polyacrylic polymer	N-grnhs flower	0.08	9	17.0	A
polyacrylic polymer	Strawberry	51.24	56	1,369.27	A
polyalkene oxide modified heptamethyl trisiloxane	Artichoke, globe	33.32	124	1,794.16	A
polyalkene oxide modified heptamethyl trisiloxane	Blackberry	3.81	6	112.49	A
polyalkene oxide modified heptamethyl trisiloxane	Bok choy	3.69	87	316.8	A
polyalkene oxide modified heptamethyl trisiloxane	Broccoli	92.56	212	2,168.76	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyalkene oxide modified heptamethyl trisiloxane	Brussels sprout	77.28	246	2,794.6	A
polyalkene oxide modified heptamethyl trisiloxane	Cabbage	27.67	178	2,116.7	A
polyalkene oxide modified heptamethyl trisiloxane	Cauliflower	45.22	195	2,362.53	A
polyalkene oxide modified heptamethyl trisiloxane	Celery	50.5	326	3,214.77	A
polyalkene oxide modified heptamethyl trisiloxane	Chinese cabbage (Napa)	10.72	96	736.9	A
polyalkene oxide modified heptamethyl trisiloxane	Endive (escarole)	0.83	30	72.9	A
polyalkene oxide modified heptamethyl trisiloxane	Fennel	1.16	17	89.0	A
polyalkene oxide modified heptamethyl trisiloxane	Grape, wine	302.91	284	7,690.75	A
polyalkene oxide modified heptamethyl trisiloxane	Kale	8.38	32	66.3	A
polyalkene oxide modified heptamethyl trisiloxane	Landscape maintenance	0.64	2	100.0	A
polyalkene oxide modified heptamethyl trisiloxane	Landscape maintenance	2.62	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Lettuce, head	74.37	458	6,163.55	A
polyalkene oxide modified heptamethyl trisiloxane	Lettuce, leaf	69.65	573	5,722.44	A
polyalkene oxide modified heptamethyl trisiloxane	N-outdr plants in containers	1.38	15	16.25	A
polyalkene oxide modified heptamethyl trisiloxane	Parsley	0.47	18	45.7	A
polyalkene oxide modified heptamethyl trisiloxane	Pumpkin	0.04	1	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>
polyalkene oxide modified heptamethyl trisiloxane	Raspberry	1.67	2	14.71	A
polyalkene oxide modified heptamethyl trisiloxane	Spinach	1.06	23	143.2	A
polyalkene oxide modified heptamethyl trisiloxane	Strawberry	453.84	129	4,058.84	A
polyalkene oxide modified heptamethyl trisiloxane	Uncultivated ag	0.15	2	13.4	A
polyalkyleneoxide modified polydimethylsiloxane	Grape, wine	14.0	2	53.58	A
polyalkyleneoxide modified polydimethylsiloxane	Lettuce, leaf	80.82	25	121.0	A
polyalkyleneoxide modified polydimethylsiloxane	Strawberry	752.54	65	1,401.9	A
polybutenes	Blackberry	1.76	4	74.0	A
polybutenes	Bok choy	1.12	75	18.75	A
polybutenes	Broccoli	880.69	1,148	11,492.32	A
polybutenes	Brussels sprout	201.91	225	2,245.1	A
polybutenes	Cabbage	19.9	43	444.72	A
polybutenes	Carrot	9.47	1	91.2	A
polybutenes	Cauliflower	327.12	367	3,733.73	A
polybutenes	Celery	492.22	835	5,562.85	A
polybutenes	Chinese cabbage (Napa)	13.17	77	235.5	A
polybutenes	Cilantro	1.18	7	33.0	A
polybutenes	Fennel	0.16	2	2.56	A
polybutenes	Kale	32.81	162	853.25	A
polybutenes	Lemon	6.59	7	71.0	A
polybutenes	Lettuce, head	795.2	1,110	10,801.47	A
polybutenes	Lettuce, leaf	433.58	1,033	6,045.14	A
polybutenes	N-grnhs flower	0.61	1	18.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polybutenes	N-outdr plants in containers	9.73	18	296.08	A
polybutenes	Oat	0.86	3	30.0	A
polybutenes	Parsley	0.78	2	16.33	A
polybutenes	Pepper, fruiting	13.99	26	230.5	A
polybutenes	Pepper, spice	4.54	19	78.5	A
polybutenes	Raspberry	6.18	3	42.84	A
polybutenes	Rights of way	3.42	N/A	N/A	N/A
polybutenes	Spinach	4.08	44	186.14	A
polybutenes	Strawberry	178.23	184	1,914.71	A
polybutenes	Tomatillo	5.42	2	80.0	A
polybutenes	Uncultivated ag	2.2	2	16.2	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Grape, wine	38.95	9	327.76	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Strawberry	373.89	79	1,592.67	A
polyether modified polysiloxane	Arugula	1.44	32	75.69	A
polyether modified polysiloxane	Avocado	8.19	2	48.0	A
polyether modified polysiloxane	Beet	13.8	95	605.85	A
polyether modified polysiloxane	Blueberry	80.32	50	269.21	A
polyether modified polysiloxane	Blueberry	22.18	18	2,281,714.0	S
polyether modified polysiloxane	Bok choy	8.72	161	266.71	A
polyether modified polysiloxane	Broccoli	204.21	235	3,074.9	A
polyether modified polysiloxane	Brussels sprout	46.61	51	571.2	A
polyether modified polysiloxane	Cabbage	107.25	202	1,819.2	A
polyether modified polysiloxane	Carrot	11.96	97	564.85	A
polyether modified polysiloxane	Cauliflower	80.13	130	1,092.09	A
polyether modified polysiloxane	Celeriac	3.16	22	129.91	A
polyether modified polysiloxane	Celery	92.69	246	1,400.01	A
polyether modified polysiloxane	Chicory	0.93	7	16.8	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyether modified polysiloxane	Chinese cabbage (Napa)	19.33	64	238.85	A
polyether modified polysiloxane	Cilantro	0.18	3	7.0	A
polyether modified polysiloxane	Endive (escarole)	237.78	49	893.0	A
polyether modified polysiloxane	Fennel	9.75	88	330.07	A
polyether modified polysiloxane	Grape, wine	102.61	30	1,231.61	A
polyether modified polysiloxane	Industrial hemp	7.17	3	65,000.0	S
polyether modified polysiloxane	Kale	5.8	62	179.18	A
polyether modified polysiloxane	Kohlrabi	0.46	7	30.79	A
polyether modified polysiloxane	Lettuce, head	140.53	257	2,800.12	A
polyether modified polysiloxane	Lettuce, leaf	184.69	548	1,933.39	A
polyether modified polysiloxane	Mizuna	0.73	33	43.16	A
polyether modified polysiloxane	Parsley	3.34	27	108.49	A
polyether modified polysiloxane	Radicchio	0.43	3	8.6	A
polyether modified polysiloxane	Radish	0.11	2	7.68	A
polyether modified polysiloxane	Strawberry	678.46	212	3,766.8	A
polyether modified polysiloxane	Tomatillo	0.14	1	15.0	A
polyether modified polysiloxane	Turnip	0.28	3	18.35	A
polyether modified polysiloxane	Upland cress	25.56	93	111.49	A
polyethylene glycol	Grape, wine	14.17	2	45.0	A
polyethylene glycol	Onion, dry	47.75	4	303.2	A
polyethylene glycol	Potato	41.23	4	419.0	A
polyethylene glycol	Strawberry	48.53	19	610.91	A
polyethylene glycol diacetate	Grape, wine	0.01	1	0.75	A
polyethylene glycol diacetate	Rights of way	0.02	N/A	N/A	N/A
polyethylene glycol diacetate	Strawberry	3.77	15	379.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Alfalfa	2.61	1	67.46	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Artichoke, globe	7.93	17	90.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Avocado	79.17	26	474.55	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Blueberry	7.1	7	61.51	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Broccoli	477.82	590	5,718.09	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Brussels sprout	73.99	126	793.65	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Cabbage	195.15	343	2,143.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Cauliflower	582.99	644	5,923.53	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Celery	373.32	458	4,274.8	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Endive (escarole)	0.94	5	6.5	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Fava bean	7.01	6	90.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Grape, wine	6,292.72	1,052	57,319.95	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Kale	47.98	68	520.15	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Kohlrabi	0.94	2	12.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Landscape maintenance	1.83	1	7.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Landscape maintenance	4.43	N/A	N/A	N/A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Lettuce, head	1,042.28	810	10,766.71	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Lettuce, leaf	232.93	528	3,286.16	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	N-grnhs flower	94.51	214	387.02	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	N-grnhs plants in containers	3.41	7	7.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	N-outdr flower	488.36	621	7,158.84	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Onion, dry	0.3	2	3.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Parsley	1.24	2	16.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Potato	1.22	5	13.5	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Raspberry	9.57	10	89.96	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Strawberry	5,093.57	792	31,988.18	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Swiss chard	9.05	5	100.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Uncultivated ag	8.7	9	238.25	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Unknown	0.16	N/A	10,000.0	S
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Water area	0.3	2	2.0	A
polyethylene glycol oleate	Landscape maintenance	0.22	N/A	N/A	N/A
poly-i-para-menthene	Blueberry	81.74	16	256.38	A
poly-i-para-menthene	N-outdr transplants	33.9	19	2,925,480.0	S
poly-i-para-menthene	Strawberry	472.86	64	1,254.0	A
polymerized pinene	Grape, wine	88.16	9	516.93	A
polyoxin d, zinc salt	Celery	0.13	3	23.61	A
polyoxin d, zinc salt	Cucumber	0.01	1	0.31	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyoxin d, zinc salt	Grape, wine	87.05	68	2,158.54	A
polyoxin d, zinc salt	Landscape maintenance	9.22	N/A	N/A	N/A
polyoxin d, zinc salt	Lettuce, head	2.7	60	507.3	A
polyoxin d, zinc salt	Lettuce, leaf	1.71	64	321.63	A
polyoxin d, zinc salt	N-grnhs flower	1.09	10	13.0	A
polyoxin d, zinc salt	N-grnhs flower	0.54	N/A	88,000.0	S
polyoxin d, zinc salt	N-outdr flower	69.78	90	1,267.75	A
polyoxin d, zinc salt	Strawberry	69.02	53	1,576.24	A
poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	Water area	5.76	N/A	3.0	A
polyoxyethylene dioleate	Rights of way	0.06	N/A	N/A	N/A
polyoxyethylene polyoxypropylene	Avocado	11.45	4	74.0	A
polyoxyethylene polyoxypropylene	Blackberry	345.41	49	586.61	A
polyoxyethylene polyoxypropylene	Blueberry	13.64	3	35.54	A
polyoxyethylene polyoxypropylene	Broccoli	82.38	18	312.7	A
polyoxyethylene polyoxypropylene	Brussels sprout	3.26	3	33.6	A
polyoxyethylene polyoxypropylene	Cabbage	33.9	14	195.9	A
polyoxyethylene polyoxypropylene	Cauliflower	46.38	23	440.0	A
polyoxyethylene polyoxypropylene	Celery	7.12	5	44.2	A
polyoxyethylene polyoxypropylene	Fennel	1.29	2	10.8	A
polyoxyethylene polyoxypropylene	Grape, wine	959.04	163	10,275.47	A
polyoxyethylene polyoxypropylene	Landscape maintenance	5.19	N/A	N/A	N/A
polyoxyethylene polyoxypropylene	Lemon	95.94	5	135.0	A
polyoxyethylene polyoxypropylene	Lettuce, head	18.52	4	66.2	A
polyoxyethylene polyoxypropylene	Lettuce, leaf	18.62	12	224.1	A
polyoxyethylene polyoxypropylene	N-grnhs flower	177.62	403	1,098.19	A
polyoxyethylene polyoxypropylene	N-grnhs flower	0.03	1	6,000.0	S



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyoxyethylene polyoxypropylene	N-grnhs plants in containers	2.12	8	8.5	A
polyoxyethylene polyoxypropylene	N-outdr flower	678.33	182	1,689.9	A
polyoxyethylene polyoxypropylene	Parsley	0.75	2	7.3	A
polyoxyethylene polyoxypropylene	Raspberry	16.01	2	50.26	A
polyoxyethylene polyoxypropylene	Rights of way	0.32	1	1.0	A
polyoxyethylene polyoxypropylene	Rights of way	0.64	2	4,000.0	S
polyoxyethylene polyoxypropylene	Strawberry	2,049.62	246	7,032.09	A
polyoxyethylene polyoxypropylene	Tangerine	6.01	11	114.81	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Broccoli	11.17	20	125.38	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cauliflower	3.68	10	38.02	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Kale	1.48	14	15.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	N-grnhs flower	7.97	9	27.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Strawberry	169.43	25	1,722.84	A
polyoxyethylene sorbitan mixed fatty acid esters	Rights of way	30.26	N/A	N/A	N/A
polysiloxane	Strawberry	3.06	70	3,859.0	A
polysiloxane	Uncultivated ag	0.02	1	5.0	A
polysorbate 65	Grape, wine	80.93	101	1,253.56	A
potash soap	Arugula	185.77	5	71.56	A
potash soap	Blackberry	441.27	36	179.85	A
potash soap	Blueberry	327.92	49	175.49	A
potash soap	Blueberry	16.65	2	331,886.0	S
potash soap	Broccoli	362.96	16	80.7	A
potash soap	Cabbage	198.51	12	69.5	A
potash soap	Cauliflower	1,916.97	87	437.85	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
potash soap	Celery	752.05	84	242.92	A
potash soap	Grape, wine	2.6	10	123.67	A
potash soap	Industrial hemp	352.83	74	118.25	A
potash soap	Industrial hemp	6.76	13	28,824.0	S
potash soap	Kale	75.9	5	22.43	A
potash soap	Landscape maintenance	537.23	N/A	N/A	N/A
potash soap	Lettuce, leaf	401.36	80	243.19	A
potash soap	Mizuna	57.04	4	15.46	A
potash soap	Mustard greens	7.87	2	2.29	A
potash soap	N-grnhs flower	41.63	6	13.5	A
potash soap	N-grnhs plants in containers	231.1	41	61.0	A
potash soap	N-grnhs plants in containers	8.85	13	495,757.0	S
potash soap	N-outdr plants in containers	81.38	15	17.0	A
potash soap	N-outdr transplants	2.08	1	15,360.0	S
potash soap	Spinach	904.48	8	245.02	A
potash soap	Strawberry	1,467.05	21	547.17	A
potash soap	Swiss chard	114.28	6	34.15	A
potassium bicarbonate	Blackberry	100.33	4	40.24	A
potassium bicarbonate	Brussels sprout	333.66	22	135.8	A
potassium bicarbonate	Carrot	7.37	1	3.0	A
potassium bicarbonate	Celery	57.0	2	23.2	A
potassium bicarbonate	Cucumber	256.91	24	111.75	A
potassium bicarbonate	Cucumber	0.21	1	7,500.0	S
potassium bicarbonate	Grape, wine	36,337.72	763	12,551.34	A
potassium bicarbonate	Industrial hemp	1.7	1	1.5	A
potassium bicarbonate	Kale	597.81	45	243.31	A
potassium bicarbonate	Lettuce, leaf	203.52	32	92.82	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	N-grnhs flower	43.04	12	24.5	A
potassium bicarbonate	N-outdr flower	8.5	2	12.0	A
potassium bicarbonate	Parsley	36.86	1	15.0	A
potassium bicarbonate	Pepper, fruiting	107.24	9	45.68	A
potassium bicarbonate	Strawberry	15,851.06	411	6,579.76	A
potassium bicarbonate	Tomato	811.51	67	367.61	A
potassium bicarbonate	Upland cress	100.13	65	79.57	A
potassium hydroxide	Avocado	0.99	1	195.0	A
potassium hydroxide	Raspberry	1.41	5	50.22	A
potassium hydroxide	Strawberry	599.27	456	21,532.04	A
potassium hydroxide	Uncultivated ag	0.9	2	9.25	A
potassium n-methyldithiocarbamate	Carrot	177,858.45	6	676.0	A
potassium n-methyldithiocarbamate	Pepper, fruiting	4,280.51	2	17.0	A
potassium n-methyldithiocarbamate	Squash	16,366.66	8	116.0	A
potassium n-methyldithiocarbamate	Squash, summer	1,888.46	1	11.0	A
potassium n-methyldithiocarbamate	Strawberry	108,317.96	14	473.17	A
potassium phosphite	Broccoli	204.48	8	104.1	A
potassium phosphite	Cabbage	222.57	6	71.0	A
potassium phosphite	Cauliflower	18.12	1	5.78	A
potassium phosphite	Chinese cabbage (Napa)	1.94	1	2.5	A
potassium phosphite	Cucumber	119.95	15	51.97	A
potassium phosphite	Industrial hemp	0.74	11	22,800.0	S
potassium phosphite	Landscape maintenance	356.75	N/A	N/A	N/A
potassium phosphite	Lettuce, head	7,194.26	275	2,522.62	A
potassium phosphite	Lettuce, leaf	3,807.14	304	1,372.05	A
potassium phosphite	N-outdr flower	659.61	32	389.0	A
potassium phosphite	N-outdr plants in containers	945.77	22	271.89	A
potassium phosphite	Pepper, fruiting	49.07	2	20.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
potassium phosphite	Tomato	43.13	4	22.0	A
potassium silicate	Industrial hemp	15.3	3	17.0	A
potassium silicate	Industrial hemp	1.33	6	27,456.0	S
prallethrin	Structural pest control	5.62	N/A	N/A	N/A
prodiamine	Landscape maintenance	66.41	N/A	N/A	N/A
prometryn	Carrot	139.22	51	267.69	A
prometryn	Celery	5,645.91	453	4,056.22	A
prometryn	Cilantro	797.54	185	1,054.81	A
prometryn	Fennel	273.72	137	223.84	A
prometryn	Parsley	133.28	53	118.18	A
propamocarb hydrochloride	Cucumber	73.18	34	120.0	A
propamocarb hydrochloride	Lettuce, head	3,652.81	299	3,992.16	A
propamocarb hydrochloride	Lettuce, leaf	1,149.7	163	1,430.93	A
propamocarb hydrochloride	N-grnhs plants in containers	15.0	N/A	88,000.0	S
propamocarb hydrochloride	N-outdr transplants	18.35	6	1,104,000.0	S
propamocarb hydrochloride	Pepper, fruiting	42.48	14	74.35	A
propamocarb hydrochloride	Tomato	162.34	38	260.42	A
propargite	Bean, dried	133.48	1	70.0	A
propiconazole	Beet	1.21	1	10.92	A
propiconazole	Blackberry	0.18	1	1.0	A
propiconazole	Carrot	33.62	52	302.11	A
propiconazole	Celery	746.33	882	6,674.06	A
propiconazole	Cilantro	0.68	1	6.0	A
propiconazole	Fennel	27.37	60	247.1	A
propiconazole	Kale	11.36	19	101.09	A
propiconazole	Landscape maintenance	5.39	2	6.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
propiconazole	Landscape maintenance	0.17	1	8,000.0	S
propiconazole	Landscape maintenance	23.7	N/A	N/A	N/A
propiconazole	N-outdr flower	119.2	112	985.29	A
propiconazole	N-outdr plants in containers	0.66	3	6.5	A
propiconazole	N-outdr transplants	3.03	3	15.0	A
propiconazole	N-outdr transplants	18.23	78	8,973,444.0	S
propiconazole	Parsley	3.11	16	27.9	A
propiconazole	Raspberry	2.47	1	14.71	A
propiconazole	Strawberry	380.29	162	3,418.46	A
propionic acid	Avocado	6.83	1	195.0	A
propionic acid	Broccoli	17.53	10	153.3	A
propionic acid	Cauliflower	0.97	2	10.0	A
propionic acid	N-grnhs flower	183.24	329	730.9	A
propionic acid	N-outdr flower	1,930.05	587	6,360.79	A
propionic acid	N-outdr plants in containers	0.35	3	2.5	A
propionic acid	Oat (forage - fodder)	8.65	3	45.94	A
propionic acid	Pistachio	130.4	11	555.0	A
propionic acid	Raspberry	12.96	7	63.7	A
propionic acid	Rights of way	36.81	N/A	N/A	N/A
propionic acid	Strawberry	5,439.7	593	27,049.61	A
propionic acid	Tomato	2.46	4	5.32	A
propionic acid	Uncultivated ag	6.14	2	9.25	A
propoxur	Structural pest control	0.06	N/A	N/A	N/A
propylene glycol	Alfalfa	1.33	1	67.46	A
propylene glycol	Artichoke, globe	4.03	17	90.5	A
propylene glycol	Avocado	40.26	26	474.55	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propylene glycol	Blueberry	3.61	7	61.51	A
propylene glycol	Broccoli	242.96	590	5,718.09	A
propylene glycol	Brussels sprout	37.62	126	793.65	A
propylene glycol	Cabbage	99.23	343	2,143.0	A
propylene glycol	Cauliflower	296.43	644	5,923.53	A
propylene glycol	Celery	223.02	548	5,122.22	A
propylene glycol	Endive (escarole)	0.48	5	6.5	A
propylene glycol	Fava bean	3.57	6	90.0	A
propylene glycol	Grape, wine	3,454.68	1,101	60,892.04	A
propylene glycol	Kale	24.39	68	520.15	A
propylene glycol	Kohlrabi	0.48	2	12.0	A
propylene glycol	Landscape maintenance	7.47	N/A	N/A	N/A
propylene glycol	Lemon	1.08	2	12.5	A
propylene glycol	Lettuce, head	529.97	810	10,766.71	A
propylene glycol	Lettuce, leaf	118.44	528	3,286.16	A
propylene glycol	N-grnhs flower	0.22	5	1.75	A
propylene glycol	N-outdr flower	626.13	636	7,198.84	A
propylene glycol	N-outdr plants in containers	1.32	14	10.25	A
propylene glycol	Onion, dry	0.15	2	3.0	A
propylene glycol	Parsley	0.63	2	16.0	A
propylene glycol	Potato	0.62	5	13.5	A
propylene glycol	Raspberry	4.86	10	89.96	A
propylene glycol	Strawberry	2,844.17	870	34,987.45	A
propylene glycol	Swiss chard	4.6	5	100.0	A
propylene glycol	Uncultivated ag	4.42	9	238.25	A
propylene glycol	Unknown	0.08	N/A	10,000.0	S
propylene glycol	Water area	0.15	2	2.0	A
propyzamide	Chicory	18.32	8	16.0	A
propyzamide	Endive (escarole)	149.05	70	130.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propyzamide	Lettuce, head	9,306.7	753	7,788.93	A
propyzamide	Lettuce, leaf	6,029.41	789	5,215.66	A
pymetrozine	Brussels sprout	8.36	5	97.3	A
pymetrozine	Cauliflower	1.51	1	17.5	A
pymetrozine	Celery	1.72	6	20.0	A
pymetrozine	Cucumber	2.91	10	35.7	A
pymetrozine	Lettuce, head	0.41	1	4.7	A
pymetrozine	N-grnhs flower	20.31	56	114.66	A
pymetrozine	N-grnhs flower	0.06	6	10,600.0	S
pymetrozine	N-grnhs plants in containers	1.64	8	11.5	A
pymetrozine	N-grnhs transplants	2.99	10	25.0	A
pymetrozine	N-outdr plants in containers	1.64	14	15.0	A
pymetrozine	N-outdr transplants	3.27	9	1,824,000.0	S
pymetrozine	Tomato	0.68	2	8.0	A
pyraclostrobin	Blackberry	20.99	9	124.05	A
pyraclostrobin	Bok choy	17.96	38	118.41	A
pyraclostrobin	Broccoli	713.67	390	3,684.44	A
pyraclostrobin	Brussels sprout	327.0	163	1,728.0	A
pyraclostrobin	Cabbage	129.56	68	784.54	A
pyraclostrobin	Carrot	188.36	11	1,314.1	A
pyraclostrobin	Cauliflower	168.02	96	878.13	A
pyraclostrobin	Celery	245.03	131	1,286.78	A
pyraclostrobin	Chinese cabbage (Napa)	42.54	37	287.5	A
pyraclostrobin	Endive (escarole)	0.68	3	4.5	A
pyraclostrobin	Fava bean	11.69	6	90.0	A
pyraclostrobin	Fennel	13.15	12	70.1	A
pyraclostrobin	Grape, wine	1,432.8	296	9,885.72	A
pyraclostrobin	Kale	9.35	17	77.21	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	Kohlrabi	1.2	1	6.0	A
pyraclostrobin	Landscape maintenance	2.95	2	6.0	A
pyraclostrobin	Landscape maintenance	16.24	N/A	N/A	N/A
pyraclostrobin	Lettuce, head	650.4	318	3,596.66	A
pyraclostrobin	Lettuce, leaf	363.84	358	1,965.33	A
pyraclostrobin	Mizuna	3.9	10	21.77	A
pyraclostrobin	N-grnhs flower	50.78	95	217.34	A
pyraclostrobin	N-grnhs flower	2.36	N/A	264,000.0	S
pyraclostrobin	N-grnhs plants in containers	1.63	3	6.5	A
pyraclostrobin	N-grnhs plants in containers	2.89	33	493,786.0	S
pyraclostrobin	N-outdr flower	785.46	400	4,665.15	A
pyraclostrobin	N-outdr flower	0.92	N/A	88,000.0	S
pyraclostrobin	N-outdr transplants	1.23	2	6.5	A
pyraclostrobin	Onion, dry	0.55	2	3.0	A
pyraclostrobin	Parsley	7.05	12	40.5	A
pyraclostrobin	Pepper, fruiting	8.5	2	85.0	A
pyraclostrobin	Radicchio	0.7	2	5.6	A
pyraclostrobin	Raspberry	69.89	30	401.11	A
pyraclostrobin	Strawberry	1,797.75	304	10,422.29	A
pyraclostrobin	Swiss chard	12.0	4	80.0	A
pyraclostrobin	Tomatillo	8.0	2	80.0	A
pyraclostrobin	Tomato	28.08	36	156.92	A
pyraflufen-ethyl	Broccoli	0.02	1	5.0	A
pyraflufen-ethyl	Grape, wine	21.77	148	3,995.52	A
pyraflufen-ethyl	Landscape maintenance	0.02	1	50.0	A
pyraflufen-ethyl	Rights of way	12.49	N/A	N/A	N/A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraflufen-ethyl	Uncultivated ag	0.04	1	11.0	A
pyrethrins	Arugula	15.25	48	374.73	A
pyrethrins	Blackberry	34.21	80	705.69	A
pyrethrins	Blueberry	14.14	33	343.74	A
pyrethrins	Bok choy	0.01	2	0.5	A
pyrethrins	Broccoli	13.81	46	270.96	A
pyrethrins	Cabbage	2.55	10	53.75	A
pyrethrins	Cauliflower	22.23	104	439.27	A
pyrethrins	Celery	49.33	396	1,744.14	A
pyrethrins	Chinese cabbage (Napa)	0.24	3	9.0	A
pyrethrins	Cilantro	0.44	2	11.0	A
pyrethrins	Cucumber	<0.01	6	3,600.0	S
pyrethrins	Endive (escarole)	22.78	29	446.0	A
pyrethrins	Grape, wine	47.92	66	1,011.81	A
pyrethrins	Grapefruit	0.03	2	1.26	A
pyrethrins	Industrial hemp	0.08	1	1.5	A
pyrethrins	Kale	11.57	65	309.93	A
pyrethrins	Kale	<0.01	3	3,600.0	S
pyrethrins	Kumquat	<0.01	1	0.01	A
pyrethrins	Landscape maintenance	0.43	N/A	N/A	N/A
pyrethrins	Lemon	8.53	11	167.01	A
pyrethrins	Lettuce, leaf	88.36	387	2,186.57	A
pyrethrins	Lime	<0.01	1	0.01	A
pyrethrins	Mizuna	4.46	21	99.73	A
pyrethrins	Mustard greens	2.77	21	70.5	A
pyrethrins	N-grnhs flower	3.25	19	49.0	A
pyrethrins	N-grnhs plants in containers	2.47	30	97.5	A
pyrethrins	N-outdr transplants	0.15	1	130,680.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Orange	0.01	1	0.23	A
pyrethrins	Peach	0.02	5	4.5	A
pyrethrins	Pear	0.01	6	4.5	A
pyrethrins	Peas	1.52	6	50.25	A
pyrethrins	Pepper, fruiting	1.67	5	35.2	A
pyrethrins	Radish	<0.01	1	600.0	S
pyrethrins	Raspberry	0.27	2	6.66	A
pyrethrins	Spinach	45.64	51	1,174.53	A
pyrethrins	Squash, winter	1.47	4	50.5	A
pyrethrins	Squash, zucchini	0.01	9	5,400.0	S
pyrethrins	Strawberry	91.76	84	1,769.79	A
pyrethrins	Structural pest control	66.35	N/A	N/A	N/A
pyrethrins	Swiss chard	4.02	20	104.56	A
pyrethrins	Tangerine	0.07	5	4.04	A
pyrethrins	Tomato	0.04	4	2.5	A
pyrethrins	Vertebrate control	2.92	2	46.0	A
pyridaben	N-grnhs flower	2.28	5	15.0	A
pyridaben	N-grnhs plants in containers	0.28	1	9,558.0	S
pyridaben	N-outdr flower	1.29	5	8.0	A
pyridalyl	N-grnhs flower	60.73	121	240.63	A
pyridalyl	N-grnhs flower	0.2	5	23,200.0	S
pyridalyl	N-grnhs plants in containers	0.26	2	3.0	A
pyridalyl	N-grnhs transplants	1.23	3	7.0	A
pyridalyl	N-outdr flower	26.08	27	148.75	A
pyrifluquinazon	N-grnhs flower	1.52	10	17.75	A
pyrifluquinazon	N-grnhs plants in containers	0.56	15	622,289.0	S
pyrimethanil	Grape, wine	704.72	16	2,106.11	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrimethanil	N-grnhs plants in containers	2.22	10	15.0	A
pyrimethanil	Strawberry	1,509.29	126	4,309.99	A
pyrimethanil	Tomato	29.78	12	116.0	A
pyriofenone	Blackberry	3.91	2	40.0	A
pyriofenone	Grape, wine	4.11	1	42.11	A
pyriofenone	Strawberry	6.93	3	71.0	A
pyriproxyfen	Landscape maintenance	0.22	N/A	N/A	N/A
pyriproxyfen	Lemon	10.16	10	97.36	A
pyriproxyfen	N-grnhs flower	0.95	17	39.5	A
pyriproxyfen	N-grnhs flower	0.12	8	27,500.0	S
pyriproxyfen	Public health	<0.01	N/A	N/A	N/A
pyriproxyfen	Strawberry	7.17	2	106.93	A
pyriproxyfen	Structural pest control	3.67	N/A	N/A	N/A
pyriproxyfen	Tomato	0.99	6	23.98	A
qst 713 strain of dried bacillus subtilis	Blackberry	9.56	20	88.09	A
qst 713 strain of dried bacillus subtilis	Blueberry	1.22	2	21.34	A
qst 713 strain of dried bacillus subtilis	Broccoli	1.11	2	9.79	A
qst 713 strain of dried bacillus subtilis	Cabbage	0.28	1	5.0	A
qst 713 strain of dried bacillus subtilis	Carrot	57.6	6	505.8	A
qst 713 strain of dried bacillus subtilis	Celery	21.02	38	101.59	A
qst 713 strain of dried bacillus subtilis	Cucumber	4.78	4	64.0	A
qst 713 strain of dried bacillus subtilis	Endive (escarole)	46.35	20	407.0	A
qst 713 strain of dried bacillus subtilis	Grape, wine	688.29	440	3,551.9	A
qst 713 strain of dried bacillus subtilis	Industrial hemp	6.72	33	63.58	A
qst 713 strain of dried bacillus subtilis	Industrial hemp	0.21	13	57,838.0	S
qst 713 strain of dried bacillus subtilis	Kale	20.22	63	344.5	A
qst 713 strain of dried bacillus subtilis	Landscape maintenance	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
qst 713 strain of dried bacillus subtilis	Lettuce, head	0.31	2	2.7	A
qst 713 strain of dried bacillus subtilis	Lettuce, leaf	88.28	184	869.37	A
qst 713 strain of dried bacillus subtilis	N-grnhs flower	0.07	5	8.25	A
qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	0.8	7	7.0	A
qst 713 strain of dried bacillus subtilis	N-outdr flower	3.81	5	33.5	A
qst 713 strain of dried bacillus subtilis	Peas	0.68	1	12.0	A
qst 713 strain of dried bacillus subtilis	Raspberry	3.55	10	35.64	A
qst 713 strain of dried bacillus subtilis	Spinach	1.16	4	4.1	A
qst 713 strain of dried bacillus subtilis	Strawberry	296.94	181	2,809.14	A
qst 713 strain of dried bacillus subtilis	Tomato	2.45	14	27.95	A
quinclorac	Landscape maintenance	0.54	N/A	N/A	N/A
quinclorac, dimethylamine salt	Landscape maintenance	27.35	N/A	N/A	N/A
quinoxifen	Grape, wine	1,921.77	542	19,915.48	A
quinoxifen	Lettuce, head	17.57	22	228.33	A
quinoxifen	Pepper, fruiting	4.33	1	45.0	A
quinoxifen	Strawberry	987.45	300	10,435.97	A
resmethrin	Structural pest control	1.25	N/A	N/A	N/A
resmethrin, other related	Structural pest control	0.17	N/A	N/A	N/A
reynoutria sachalinensis	Blackberry	29.42	22	78.68	A
reynoutria sachalinensis	Blueberry	4.96	11	64.98	A
reynoutria sachalinensis	Broccoli	10.98	11	48.42	A
reynoutria sachalinensis	Cabbage	6.99	5	26.5	A
reynoutria sachalinensis	Cauliflower	39.53	35	175.13	A
reynoutria sachalinensis	Celery	146.42	199	798.32	A
reynoutria sachalinensis	Cilantro	1.3	2	12.0	A
reynoutria sachalinensis	Endive (escarole)	5.42	1	25.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
reynoutria sachalinensis	Grape, wine	162.6	33	403.17	A
reynoutria sachalinensis	Industrial hemp	13.35	49	31.35	A
reynoutria sachalinensis	Industrial hemp	0.24	15	29,000.0	S
reynoutria sachalinensis	Kale	35.3	57	308.81	A
reynoutria sachalinensis	Lettuce, leaf	194.52	161	847.98	A
reynoutria sachalinensis	N-outdr transplants	86.7	122	18,920,280.0	S
reynoutria sachalinensis	Peas	2.6	1	12.0	A
reynoutria sachalinensis	Raspberry	5.05	4	13.32	A
reynoutria sachalinensis	Spinach	0.78	4	4.1	A
reynoutria sachalinensis	Strawberry	1,070.12	190	4,093.99	A
rimsulfuron	Grape, wine	169.92	179	3,908.5	A
rimsulfuron	Lemon	4.26	6	63.5	A
rimsulfuron	N-outdr plants in containers	5.88	6	100.0	A
rimsulfuron	Potato	15.21	7	779.0	A
rimsulfuron	Uncultivated ag	0.06	1	2.0	A
rotenone	Landscape maintenance	0.01	N/A	N/A	N/A
rotenone	Peach	0.01	5	4.5	A
rotenone	Pear	0.01	6	4.5	A
rotenone	Structural pest control	0.01	N/A	N/A	N/A
rotenone, other related	Peach	0.01	5	4.5	A
rotenone, other related	Pear	0.01	6	4.5	A
saflufenacil	Ditch bank	0.62	1	14.0	A
saflufenacil	Lemon	0.53	3	31.98	A
saflufenacil	Pistachio	1.53	1	35.0	A
saflufenacil	Rights of way	0.53	N/A	N/A	N/A
saponin	Arugula	1.61	5	38.19	A
saponin	Kale	0.35	4	7.11	A
saponin	Lettuce, leaf	1.75	4	52.62	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
saponin	Mizuna	0.07	1	2.16	A
saponin	Spinach	1.23	2	36.79	A
sethoxydim	Bean, succulent	8.28	1	4.0	A
sethoxydim	Cabbage	3.15	1	12.0	A
sethoxydim	Celery	9.76	5	37.0	A
sethoxydim	Grass, seed	4.12	1	11.75	A
sethoxydim	Landscape maintenance	0.02	N/A	N/A	N/A
siduron	Landscape maintenance	1.0	N/A	N/A	N/A
silica aerogel	Structural pest control	8.36	N/A	N/A	N/A
silicone	N-grnhs flower	235.5	43	85.0	A
silicone defoamer	Blackberry	0.02	1	12.0	A
silicone defoamer	Landscape maintenance	0.06	N/A	N/A	N/A
silicone defoamer	N-grnhs plants in containers	0.01	6	10.0	A
silicone defoamer	N-outdr flower	0.24	29	310.0	A
silicone defoamer	N-outdr plants in containers	0.17	108	205.75	A
silicone defoamer	N-outdr transplants	1.27	388	57,078,984.0	S
silicone defoamer	Rights of way	3.23	N/A	N/A	N/A
silicone defoamer	Walnut	0.01	2	33.0	A
simazine	Avocado	331.08	19	123.5	A
simazine	Grape, wine	34.99	2	33.5	A
simazine	Landscape maintenance	37.22	N/A	N/A	N/A
simazine	Lemon	11.94	1	6.0	A
sodium bromide	Water (industrial)	602.49	N/A	17.0	A
sodium bromide	Water (industrial)	0.59	N/A	288.0	U

<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 bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate</b>	Water (industrial)	19.8	N/A	1.0	U
<b>sodium carbonate peroxyhydrate</b>	Rights of way	1,458.28	N/A	N/A	N/A
<b>sodium chlorite</b>	Water (industrial)	249.62	N/A	6.0	A
<b>sodium decyl sulfate</b>	Structural pest control	2.68	N/A	N/A	N/A
<b>sodium diisooctylsulfosuccinate</b>	Grape, wine	0.03	1	1.5	A
<b>sodium diisooctylsulfosuccinate</b>	Strawberry	0.68	3	72.0	A
<b>sodium hydroxide</b>	Rights of way	2.75	N/A	N/A	N/A
<b>sodium hypochlorite</b>	Ditch bank	6,611.71	N/A	25.0	U
<b>sodium hypochlorite</b>	Food processing plant	1,464.41	N/A	9.0	U
<b>sodium hypochlorite</b>	Grape, wine	5.43	6	41.0	A
<b>sodium hypochlorite</b>	Water (industrial)	419.26	N/A	18.0	A
<b>sodium hypochlorite</b>	Water (industrial)	0.43	N/A	288.0	U
<b>sodium lauroampho acetate</b>	Structural pest control	2.03	N/A	N/A	N/A
<b>sodium lauryl sulfate</b>	Structural pest control	1.37	N/A	N/A	N/A
<b>sodium nitrate</b>	Landscape maintenance	62.91	N/A	N/A	N/A
<b>sodium alpha-olefin (c14-c16) sulfonate</b>	Rights of way	1,181.73	N/A	N/A	N/A
<b>sodium polyacrylate</b>	Avocado	4.18	94	1,213.09	A
<b>sodium polyacrylate</b>	Avocado	<0.01	1	2,000.0	S
<b>sodium polyacrylate</b>	Bean, dried	0.1	3	17.6	A
<b>sodium polyacrylate</b>	Broccoli	1.65	80	1,165.68	A
<b>sodium polyacrylate</b>	Cauliflower	0.77	74	967.69	A
<b>sodium polyacrylate</b>	Celery	1.16	121	1,571.3	A
<b>sodium polyacrylate</b>	Endive (escarole)	<0.01	2	2.0	A
<b>sodium polyacrylate</b>	Grape, wine	150.13	349	18,074.42	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
sodium polyacrylate	Lemon	0.13	3	22.89	A
sodium polyacrylate	Lettuce, head	1.12	87	1,473.05	A
sodium polyacrylate	N-outdr flower	132.08	113	843.63	A
sodium polyacrylate	Pistachio	0.72	5	135.0	A
sodium polyacrylate	Raspberry	0.81	6	62.22	A
sodium polyacrylate	Rights of way	1.12	N/A	N/A	N/A
sodium polyacrylate	Strawberry	207.47	490	16,502.61	A
sodium polyacrylate	Tangerine	1.2	15	227.52	A
sodium polyacrylate	Uncultivated ag	11.0	68	16,219.04	A
sodium polyacrylate	Uncultivated non-ag	0.07	9	77.4	A
sodium polyacrylate	Vertebrate control	4.76	7	202.0	A
sodium xylene sulfonate	Blackberry	0.26	1	12.0	A
sodium xylene sulfonate	Landscape maintenance	0.72	N/A	N/A	N/A
sodium xylene sulfonate	N-grnhs plants in containers	0.11	6	10.0	A
sodium xylene sulfonate	N-outdr flower	2.84	29	310.0	A
sodium xylene sulfonate	N-outdr plants in containers	2.06	108	205.75	A
sodium xylene sulfonate	N-outdr transplants	14.93	388	57,078,984.0	S
sodium xylene sulfonate	Rights of way	37.96	N/A	N/A	N/A
sodium xylene sulfonate	Strawberry	3.74	2	46.0	A
sodium xylene sulfonate	Walnut	0.17	2	33.0	A
sorbitan fatty acid esters	Rights of way	6.62	N/A	N/A	N/A
sorbitan trioleate	Grape, wine	80.93	101	1,253.56	A
sorbitol	Rights of way	0.06	N/A	N/A	N/A
soybean oil	Blackberry	21,040.49	252	1,683.36	A
soybean oil	Lettuce, leaf	18.06	48	55.0	A
soybean oil	N-grnhs flower	7.31	3	15.0	A
spinetoram	Artichoke, globe	2.39	4	58.95	A
spinetoram	Arugula	1.09	9	17.38	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	Avocado	2.81	3	27.0	A
spinetoram	Beet	13.1	33	209.98	A
spinetoram	Blackberry	9.93	9	107.42	A
spinetoram	Bok choy	13.72	140	227.13	A
spinetoram	Broccoli	167.12	295	2,915.04	A
spinetoram	Brussels sprout	89.96	160	1,540.5	A
spinetoram	Cabbage	108.62	258	1,791.43	A
spinetoram	Cauliflower	176.21	324	2,904.47	A
spinetoram	Celeriac	3.45	9	58.75	A
spinetoram	Celery	333.48	626	5,607.36	A
spinetoram	Chicory	0.34	4	5.6	A
spinetoram	Chinese cabbage (Napa)	17.1	78	301.7	A
spinetoram	Endive (escarole)	0.57	4	11.5	A
spinetoram	Fennel	0.5	3	10.6	A
spinetoram	Grape, wine	19.8	5	377.97	A
spinetoram	Kale	23.98	71	414.71	A
spinetoram	Kohlrabi	2.4	8	36.79	A
spinetoram	Lemon	2.0	5	25.13	A
spinetoram	Lettuce, head	454.29	743	8,518.54	A
spinetoram	Lettuce, leaf	404.82	936	7,234.92	A
spinetoram	Mizuna	1.63	17	26.53	A
spinetoram	N-outdr transplants	3.86	5	25.0	A
spinetoram	N-outdr transplants	0.05	1	96,000.0	S
spinetoram	Onion, dry	73.83	11	1,177.0	A
spinetoram	Orange	0.28	1	3.0	A
spinetoram	Peas	26.38	92	772.5	A
spinetoram	Pepper, fruiting	1.59	5	27.0	A
spinetoram	Pepper, spice	1.59	3	28.0	A
spinetoram	Potato	0.06	1	1.0	A
spinetoram	Raspberry	66.85	41	729.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	Spinach	72.34	257	1,194.59	A
spinetoram	Strawberry	514.7	203	7,408.03	A
spinetoram	Tangerine	4.69	7	98.5	A
spinetoram	Turnip	0.41	3	6.81	A
spinetoram	Uncultivated ag	8.86	1	113.0	A
spinosad	Arugula	15.49	13	147.04	A
spinosad	Avocado	52.05	28	374.75	A
spinosad	Basil, sweet	<0.01	2	2.0	A
spinosad	Beet	0.02	1	0.25	A
spinosad	Blackberry	73.92	109	733.55	A
spinosad	Blueberry	7.09	6	89.96	A
spinosad	Blueberry	2.56	10	1,369,030.0	S
spinosad	Bok choy	0.56	18	4.5	A
spinosad	Broccoli	39.16	66	368.03	A
spinosad	Brussels sprout	2.46	3	19.8	A
spinosad	Cabbage	13.87	17	143.7	A
spinosad	Cauliflower	90.84	142	666.68	A
spinosad	Celery	66.5	195	657.04	A
spinosad	Chinese cabbage (Napa)	6.56	18	54.0	A
spinosad	Corn, human consumption	0.01	1	1.0	A
spinosad	Endive (escarole)	10.73	19	346.0	A
spinosad	Fennel	0.29	2	2.56	A
spinosad	Grape, wine	10.31	7	181.81	A
spinosad	Industrial hemp	<0.01	2	0.5	A
spinosad	Industrial hemp	<0.01	3	624.0	S
spinosad	Kale	42.35	74	330.84	A
spinosad	Landscape maintenance	16.46	N/A	N/A	N/A
spinosad	Lemon	12.92	8	145.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	Lettuce, head	38.8	56	372.95	A
spinosad	Lettuce, leaf	110.9	205	1,096.71	A
spinosad	Mizuna	1.69	6	18.15	A
spinosad	Mustard greens	2.36	5	22.4	A
spinosad	N-grnhs flower	38.4	164	372.18	A
spinosad	N-grnhs flower	0.52	27	156,800.0	S
spinosad	N-grnhs plants in containers	4.59	25	49.0	A
spinosad	N-grnhs plants in containers	18.48	214	12,342,761.0	S
spinosad	N-grnhs transplants	3.55	10	27.5	A
spinosad	N-outdr flower	217.86	193	1,963.53	A
spinosad	N-outdr plants in containers	21.72	84	178.29	A
spinosad	N-outdr plants in containers	0.17	6	109,560.0	S
spinosad	N-outdr plants in containers	0.18	6	1,132.0	U
spinosad	N-outdr transplants	27.24	178	22,968,168.0	S
spinosad	Olive	0.26	74	1,295.16	A
spinosad	Parsley	<0.01	1	1.0	A
spinosad	Peas	16.01	23	184.0	A
spinosad	Pepper, fruiting	8.03	11	65.5	A
spinosad	Pepper, spice	4.16	11	35.5	A
spinosad	Public health	1.76	N/A	N/A	N/A
spinosad	Raspberry	21.84	18	232.02	A
spinosad	Rights of way	3.6	N/A	N/A	N/A
spinosad	Spinach	65.34	38	540.24	A
spinosad	Strawberry	399.99	151	4,242.6	A
spinosad	Structural pest control	0.14	N/A	N/A	N/A
spinosad	Swiss chard	5.36	7	42.54	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	Tomatillo	0.73	1	15.0	A
spinosad	Walnut	11.66	10	298.0	A
spiromesifen	Cucumber	0.65	2	5.0	A
spiromesifen	Landscape maintenance	0.16	N/A	N/A	N/A
spiromesifen	N-outdr flower	2.69	2	24.0	A
spiromesifen	N-outdr plants in containers	1.37	7	11.0	A
spiromesifen	Pepper, fruiting	10.45	4	94.51	A
spiromesifen	Strawberry	327.31	38	1,336.84	A
spiromesifen	Tomatillo	8.67	2	80.0	A
spiromesifen	Tomato	16.33	84	153.35	A
spirotetramat	Artichoke, globe	22.03	14	237.1	A
spirotetramat	Arugula	2.76	15	39.9	A
spirotetramat	Avocado	15.74	1	100.0	A
spirotetramat	Blueberry	3.0	2	18.75	A
spirotetramat	Bok choy	19.41	158	247.87	A
spirotetramat	Broccoli	1,355.39	1,579	17,299.54	A
spirotetramat	Brussels sprout	180.48	235	2,299.05	A
spirotetramat	Cabbage	202.91	306	2,577.69	A
spirotetramat	Cauliflower	585.66	734	7,491.88	A
spirotetramat	Celery	321.06	502	3,867.17	A
spirotetramat	Chicory	1.31	7	16.8	A
spirotetramat	Chinese cabbage (Napa)	55.75	142	705.7	A
spirotetramat	Endive (escarole)	2.82	15	35.8	A
spirotetramat	Fava bean	1.81	1	23.0	A
spirotetramat	Fennel	0.62	3	7.96	A
spirotetramat	Grape, wine	1,733.7	481	15,996.4	A
spirotetramat	Kale	41.53	95	530.23	A
spirotetramat	Kohlrabi	0.93	2	12.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spirotetramat	Lemon	20.46	5	155.0	A
spirotetramat	Lettuce, head	1,036.37	1,168	13,294.21	A
spirotetramat	Lettuce, leaf	510.09	1,005	6,490.56	A
spirotetramat	Mizuna	1.21	13	16.06	A
spirotetramat	N-grnhs plants in containers	0.21	2	8.0	A
spirotetramat	N-outdr flower	14.25	13	182.0	A
spirotetramat	N-outdr plants in containers	32.49	24	272.82	A
spirotetramat	Olive	0.09	1	1.0	A
spirotetramat	Parsley	0.64	1	8.3	A
spirotetramat	Pepper, fruiting	8.38	18	106.5	A
spirotetramat	Pepper, spice	5.0	14	63.5	A
spirotetramat	Potato	0.32	2	4.0	A
spirotetramat	Radicchio	0.24	1	3.0	A
spirotetramat	Spinach	41.59	110	526.94	A
spirotetramat	Strawberry	0.87	1	11.0	A
spirotetramat	Swiss chard	1.57	1	20.0	A
starch	N-outdr flower	1.32	455	4,863.34	A
streptomyces lydicus wyec 108	Blueberry	<0.01	2	14.06	A
streptomyces lydicus wyec 108	Broccoli	0.19	112	673.05	A
streptomyces lydicus wyec 108	Brussels sprout	0.02	10	62.9	A
streptomyces lydicus wyec 108	Cauliflower	0.01	10	51.1	A
streptomyces lydicus wyec 108	Industrial hemp	<0.01	4	8.0	A
streptomyces lydicus wyec 108	Kale	0.01	20	26.85	A
streptomyces lydicus wyec 108	Landscape maintenance	<0.01	N/A	N/A	N/A
streptomyces lydicus wyec 108	Lettuce, leaf	<0.01	1	4.31	A
streptomyces lydicus wyec 108	N-outdr flower	0.06	85	395.67	A
streptomyces lydicus wyec 108	Strawberry	0.24	35	871.13	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
streptomycin sulfate	Landscape maintenance	4.9	N/A	N/A	N/A
streptomycin sulfate	N-grnhs plants in containers	9.65	11	2,240,230.0	S
streptomycin sulfate	N-grnhs transplants	0.34	2	2.0	A
streptomycin sulfate	N-outdr flower	74.4	55	281.28	A
streptomycin sulfate	Pear	0.09	6	4.5	A
strychnine	Grape, wine	14.89	22	2,830.24	A
strychnine	Landscape maintenance	0.01	1	5.0	A
strychnine	Landscape maintenance	8.35	N/A	N/A	N/A
strychnine	Lemon	0.03	1	5.0	A
strychnine	Rights of way	0.2	N/A	N/A	N/A
strychnine	Structural pest control	0.02	N/A	N/A	N/A
strychnine	Vertebrate control	0.52	48	1,299.0	A
strychnine	Vertebrate control	0.45	N/A	N/A	N/A
styrene butadiene copolymer	Celery	43.71	86	781.92	A
styrene butadiene copolymer	Grape, wine	272.09	43	2,413.59	A
styrene butadiene copolymer	Lemon	0.94	2	12.5	A
styrene butadiene copolymer	N-outdr flower	659.66	455	4,863.34	A
styrene butadiene copolymer	N-outdr plants in containers	1.79	14	10.25	A
styrene butadiene copolymer	Strawberry	79.48	10	678.66	A
sulfentrazone	Landscape maintenance	0.06	N/A	N/A	N/A
sulfentrazone	Rights of way	1.77	N/A	N/A	N/A
sulfentrazone	Strawberry	24.85	6	154.25	A
sulfometuron-methyl	Landscape maintenance	0.75	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	15.72	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfosulfuron	Landscape maintenance	0.35	N/A	N/A	N/A
sulfosulfuron	Rights of way	1.24	N/A	N/A	N/A
sulfoxaflor	Bok choy	0.61	8	18.84	A
sulfoxaflor	Broccoli	68.38	216	2,184.65	A
sulfoxaflor	Brussels sprout	43.76	143	1,404.85	A
sulfoxaflor	Cabbage	5.77	19	185.0	A
sulfoxaflor	Cauliflower	28.68	88	935.33	A
sulfoxaflor	Celery	29.26	138	935.1	A
sulfoxaflor	Chicory	0.22	2	7.0	A
sulfoxaflor	Chinese cabbage (Napa)	2.04	11	63.9	A
sulfoxaflor	Kale	2.53	24	82.65	A
sulfoxaflor	Lettuce, head	166.28	502	5,318.08	A
sulfoxaflor	Lettuce, leaf	37.7	209	1,208.82	A
sulfoxaflor	Parsley	0.34	4	11.5	A
sulfoxaflor	Radicchio	0.18	2	5.6	A
sulfoxaflor	Spinach	1.88	10	59.94	A
sulfoxaflor	Strawberry	8.78	8	212.0	A
sulfoxaflor	Swiss chard	0.62	1	20.0	A
sulfur	Artichoke, globe	2,378.8	35	366.8	A
sulfur	Avocado	32.0	2	4.0	A
sulfur	Bean, succulent	928.24	14	44.0	A
sulfur	Bean, unspecified	0.05	1	1,200.0	S
sulfur	Beet	12.8	1	4.0	A
sulfur	Blackberry	3,310.72	89	735.76	A
sulfur	Blueberry	6.4	2	331,886.0	S
sulfur	Broccoli	5,444.66	283	2,660.84	A
sulfur	Brussels sprout	5,275.22	142	1,251.45	A
sulfur	Carrot	56,178.88	152	10,976.66	A
sulfur	Cauliflower	21.6	3	9.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfur	Celery	165.14	16	87.93	A
sulfur	Cucumber	0.05	1	600.0	S
sulfur	Fava bean	8.0	2	2.0	A
sulfur	Grape	744.0	1	93.0	A
sulfur	Grape, wine	737,845.52	3,245	132,155.74	A
sulfur	Industrial hemp	622.17	93	192.87	A
sulfur	Industrial hemp	14.32	10	73,216.0	S
sulfur	Kale	806.13	40	289.11	A
sulfur	Kale	1.3	23	27,000.0	S
sulfur	Landscape maintenance	47.61	N/A	N/A	N/A
sulfur	Lemon	2,351.98	10	165.0	A
sulfur	Lettuce, head	211.68	13	148.0	A
sulfur	Lettuce, leaf	348.1	10	155.22	A
sulfur	Mango	0.01	1	0.25	A
sulfur	Mustard greens	2.74	1	2.29	A
sulfur	N-grnhs flower	153.88	37	76.33	A
sulfur	N-grnhs plants in containers	2.05	2	3.0	A
sulfur	N-outdr flower	730.4	108	574.0	A
sulfur	N-outdr plants in containers	131.62	12	164.52	A
sulfur	Onion, green	1.78	38	39,000.0	S
sulfur	Peas	21,096.89	90	792.2	A
sulfur	Peas	0.85	15	18,000.0	S
sulfur	Pepper, fruiting	66.4	2	16.6	A
sulfur	Pumpkin	20.0	1	5.0	A
sulfur	Raspberry	324.52	4	81.13	A
sulfur	Spinach	1,697.19	11	565.32	A
sulfur	Squash	432.18	7	15.0	A
sulfur	Squash, summer	9,249.23	34	306.0	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
sulfur	Squash, winter	1,166.45	25	193.0	A
sulfur	Strawberry	125,102.68	1,048	40,321.79	A
sulfur	Swiss chard	342.46	6	98.72	A
sulfur	Swiss chard	0.35	7	8,400.0	S
sulfur	Tomato	123.6	12	32.75	A
sulfur	Tomato	0.1	2	2,400.0	S
sulfur	Uncultivated ag	226.0	1	113.0	A
sulfur	Vertebrate control	121.6	1	38.0	A
sulfur dioxide	Commodity fumigation	11.88	N/A	N/A	N/A
sulfur dioxide	Fumigation, other	683.15	N/A	N/A	N/A
sulfur dioxide	Regulatory pest control	0.93	N/A	N/A	N/A
sulfuryl fluoride	Structural pest control	60,209.46	N/A	N/A	N/A
tall oil	Artichoke, globe	13.31	24	336.45	A
tall oil	Broccoli	0.78	1	5.0	A
tall oil	Grape, wine	34.37	49	277.95	A
tall oil	Grass, seed	8.31	2	156.25	A
tall oil	Landscape maintenance	0.34	N/A	N/A	N/A
tall oil	N-grnhs transplants	2.23	105	177.75	A
tall oil	Rights of way	20.71	N/A	N/A	N/A
tall oil fatty acids	Artichoke, globe	5.49	6	104.45	A
tall oil fatty acids	Asparagus	0.43	5	16.5	A
tall oil fatty acids	Avocado	115.36	46	1,135.09	A
tall oil fatty acids	Bean, dried	3.89	6	51.2	A
tall oil fatty acids	Bean, unspecified	0.75	3	17.6	A
tall oil fatty acids	Blueberry	0.63	3	29.25	A
tall oil fatty acids	Broccoli	14.47	23	206.21	A
tall oil fatty acids	Cauliflower	0.46	5	52.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
tall oil fatty acids	Ditch bank	15.77	1	14.0	A
tall oil fatty acids	Grape	0.22	1	93.0	A
tall oil fatty acids	Grape, wine	932.71	500	14,341.95	A
tall oil fatty acids	Landscape maintenance	5.41	N/A	N/A	N/A
tall oil fatty acids	Lemon	13.79	10	93.89	A
tall oil fatty acids	N-outdr flower	0.5	206	2,149.5	A
tall oil fatty acids	N-outdr transplants	3.13	190	27,381,054.24	S
tall oil fatty acids	Onion, dry	47.75	4	303.2	A
tall oil fatty acids	Peas	0.21	7	117.0	A
tall oil fatty acids	Potato	41.23	4	419.0	A
tall oil fatty acids	Raspberry	1.91	4	22.38	A
tall oil fatty acids	Rights of way	36.73	N/A	N/A	N/A
tall oil fatty acids	Strawberry	73.44	34	1,012.91	A
tall oil fatty acids	Tangerine	34.68	15	227.52	A
tall oil fatty acids	Uncultivated ag	24.14	82	17,984.37	A
tall oil fatty acids	Water area	5.03	35	158.0	A
tartrazine	Water area	0.16	N/A	4.5	A
tebuconazole	Golf course turf	11.1	N/A	5.5	A
tebuconazole	Grape, wine	1,270.7	375	12,760.35	A
tebuconazole	Landscape maintenance	181.11	N/A	N/A	N/A
tebuconazole	N-grnhs flower	10.09	N/A	88,000.0	S
tebuconazole	N-outdr flower	321.59	60	536.22	A
tetrachloroethylene	Landscape maintenance	2.54	N/A	N/A	N/A
tetrachloroethylene	Structural pest control	2.57	N/A	N/A	N/A
tetraconazole	Grape, wine	354.42	239	9,862.36	A
tetraconazole	N-outdr plants in containers	2.85	3	70.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tetraconazole	Strawberry	279.22	266	6,994.13	A
z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	0.01	N/A	N/A	N/A
tetramethrin	Structural pest control	0.18	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Blackberry	1.0	1	12.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Landscape maintenance	2.79	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	0.41	6	10.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-outdr flower	10.81	29	310.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	7.84	108	205.75	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-outdr transplants	56.89	388	57,078,984.0	S
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Rights of way	144.65	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Walnut	0.67	2	33.0	A
tetrapotassium pyrophosphate	Blackberry	0.13	1	12.0	A
tetrapotassium pyrophosphate	Landscape maintenance	0.36	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tetrapotassium pyrophosphate	N-grnhs plants in containers	0.05	6	10.0	A
tetrapotassium pyrophosphate	N-outdr flower	1.42	29	310.0	A
tetrapotassium pyrophosphate	N-outdr plants in containers	1.03	108	205.75	A
tetrapotassium pyrophosphate	N-outdr transplants	7.47	388	57,078,984.0	S
tetrapotassium pyrophosphate	Rights of way	18.98	N/A	N/A	N/A
tetrapotassium pyrophosphate	Walnut	0.09	2	33.0	A
thiamethoxam	Artichoke, globe	10.11	20	215.55	A
thiamethoxam	Blackberry	0.53	2	11.24	A
thiamethoxam	Blueberry	0.91	2	13.75	A
thiamethoxam	Bok choy	1.24	6	18.4	A
thiamethoxam	Broccoli	57.33	115	1,265.9	A
thiamethoxam	Brussels sprout	70.11	68	766.6	A
thiamethoxam	Cabbage	5.01	9	106.9	A
thiamethoxam	Cauliflower	30.5	63	727.26	A
thiamethoxam	Celeriac	4.16	13	77.54	A
thiamethoxam	Celery	38.4	55	556.4	A
thiamethoxam	Chinese cabbage (Napa)	7.96	13	102.7	A
thiamethoxam	Fennel	3.16	10	56.1	A
thiamethoxam	Grape, wine	0.44	2	8.0	A
thiamethoxam	Kale	0.59	2	8.9	A
thiamethoxam	Kohlrabi	0.38	1	4.35	A
thiamethoxam	Landscape maintenance	3.28	N/A	N/A	N/A
thiamethoxam	Lemon	113.04	93	1,644.94	A
thiamethoxam	Lemon	0.05	1	80.0	U
thiamethoxam	Lettuce, head	36.61	60	673.9	A
thiamethoxam	Lettuce, leaf	67.13	167	1,331.79	A
thiamethoxam	Lime	0.48	2	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiamethoxam	N-grnhs flower	0.01	2	4.0	A
thiamethoxam	N-outdr plants in containers	0.34	4	6.0	A
thiamethoxam	Orange	1.07	6	17.5	A
thiamethoxam	Orange	0.02	1	26.0	U
thiamethoxam	Pepper, fruiting	6.5	3	130.0	A
thiamethoxam	Raspberry	3.56	2	75.96	A
thiamethoxam	Squash, summer	2.34	1	18.0	A
thiamethoxam	Strawberry	452.77	237	7,247.0	A
thiamethoxam	Structural pest control	5.12	N/A	N/A	N/A
thiamethoxam	Tangerine	9.77	9	129.92	A
thiamethoxam	Tomatillo	4.0	2	80.0	A
thiencarbazone-methyl	Landscape maintenance	0.23	N/A	N/A	N/A
thiophanate	Structural pest control	0.01	N/A	N/A	N/A
thiophanate-methyl	Grape, wine	480.12	12	495.21	A
thiophanate-methyl	Landscape maintenance	9.64	1	3.0	A
thiophanate-methyl	Landscape maintenance	292.95	N/A	N/A	N/A
thiophanate-methyl	N-grnhs flower	3.41	18	31.52	A
thiophanate-methyl	N-grnhs flower	10.39	18	17,300.0	S
thiophanate-methyl	N-grnhs plants in containers	20.94	8	13.0	A
thiophanate-methyl	N-grnhs plants in containers	119.59	140	9,814,797.0	S
thiophanate-methyl	N-grnhs transplants	4.59	4	9.0	A
thiophanate-methyl	N-outdr flower	1,178.45	325	2,957.89	A
thiophanate-methyl	N-outdr plants in containers	9.73	8	12.86	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
thiophanate-methyl	N-outdr plants in containers	3.75	6	643,028.0	S
thiophanate-methyl	Strawberry	2,870.5	109	4,101.71	A
thiophanate-methyl	Vertebrate control	18.2	1	26.0	A
thiram	Landscape maintenance	29.56	N/A	N/A	N/A
thiram	Strawberry	14,138.89	237	7,473.05	A
thiram	Structural pest control	0.04	N/A	N/A	N/A
tolfenpyrad	N-grnhs flower	12.94	10	27.5	A
tolfenpyrad	N-outdr flower	0.17	1	2.0	A
triadimefon	Landscape maintenance	66.16	N/A	N/A	N/A
triadimefon	N-outdr plants in containers	0.83	2	3.0	A
tribenuron-methyl	Oat	0.19	3	30.0	A
tribenuron-methyl	Uncultivated ag	0.4	2	32.0	A
tribenuron-methyl	Uncultivated non-ag	0.13	1	10.0	A
tribenuron-methyl	Wheat	5.7	5	387.0	A
trichlorofluoromethane	Landscape maintenance	1.58	N/A	N/A	N/A
trichlorofluoromethane	Structural pest control	1.61	N/A	N/A	N/A
trichoderma harzianum rifai strain krl-ag2	Cucumber	2.08	46	258.0	A
trichoderma harzianum rifai strain krl-ag2	N-grnhs flower	2.66	47	207,500.0	S
trichoderma harzianum rifai strain krl-ag2	N-outdr plants in containers	0.26	4	3.04	A
trichoderma harzianum rifai strain krl-ag2	Pepper, fruiting	1.17	9	110.0	A
trichoderma harzianum rifai strain krl-ag2	Strawberry	0.59	9	27.44	A
trichoderma harzianum rifai strain krl-ag2	Tomato	14.38	100	948.46	A
trichoderma virens strain g-41	Cucumber	0.7	39	200.0	A
trichoderma virens strain g-41	N-grnhs flower	1.37	45	201,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trichoderma virens strain g-41	N-outdr plants in containers	0.14	4	3.04	A
trichoderma virens strain g-41	Pepper, fruiting	0.37	5	80.0	A
trichoderma virens strain g-41	Strawberry	0.32	9	27.44	A
trichoderma virens strain g-41	Tomato	0.91	34	314.0	A
triclopyr, butoxyethyl ester	Forage hay/silage	74.03	2	50.0	A
triclopyr, butoxyethyl ester	Landscape maintenance	3.26	2	52.25	A
triclopyr, butoxyethyl ester	Landscape maintenance	320.18	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Pastureland	69.59	3	39.0	A
triclopyr, butoxyethyl ester	Rights of way	170.87	N/A	N/A	N/A
triclopyr choline	Forage hay/silage	41.85	1	30.0	A
triclopyr choline	Pastureland	27.9	1	20.0	A
triclopyr, triethylamine salt	Landscape maintenance	2.74	N/A	N/A	N/A
triclopyr, triethylamine salt	Rights of way	348.49	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape, wine	29.67	3	47.78	A
triethanolamine	Artichoke, globe	0.28	24	336.45	A
triethanolamine	Blackberry	0.33	1	12.0	A
triethanolamine	Broccoli	0.02	1	5.0	A
triethanolamine	Grape, wine	0.25	5	145.69	A
triethanolamine	Grass, seed	0.17	2	156.25	A
triethanolamine	Landscape maintenance	0.91	N/A	N/A	N/A
triethanolamine	N-grnhs plants in containers	0.14	6	10.0	A
triethanolamine	N-outdr flower	3.62	29	310.0	A
triethanolamine	N-outdr plants in containers	2.62	108	205.75	A
triethanolamine	N-outdr transplants	19.04	388	57,078,984.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triethanolamine	Rights of way	48.92	N/A	N/A	N/A
triethanolamine	Walnut	0.22	2	33.0	A
triethanolamine oleate	Broccoli	13.99	64	662.0	A
triethanolamine oleate	Cauliflower	5.77	26	278.39	A
triethanolamine oleate	Celery	11.02	83	863.74	A
triethanolamine oleate	Cilantro	7.2	56	350.44	A
trifloxystrobin	Bok choy	0.25	1	2.0	A
trifloxystrobin	Broccoli	9.38	7	75.4	A
trifloxystrobin	Brussels sprout	81.69	53	658.5	A
trifloxystrobin	Cauliflower	21.97	18	177.0	A
trifloxystrobin	Celery	47.42	52	535.9	A
trifloxystrobin	Grape, wine	385.24	128	4,694.75	A
trifloxystrobin	Kale	8.83	20	97.7	A
trifloxystrobin	Landscape maintenance	3.97	N/A	N/A	N/A
trifloxystrobin	Lettuce, head	13.53	13	109.17	A
trifloxystrobin	N-grnhs flower	5.88	31	61.0	A
trifloxystrobin	N-grnhs flower	0.67	N/A	88,000.0	S
trifloxystrobin	N-grnhs plants in containers	3.49	36	1,526,681.0	S
trifloxystrobin	N-outdr flower	47.93	60	766.1	A
trifloxystrobin	N-outdr plants in containers	11.96	11	109.37	A
trifloxystrobin	Parsley	2.9	4	23.33	A
trifloxystrobin	Pumpkin	0.63	1	5.0	A
trifloxystrobin	Strawberry	1,356.98	356	11,809.47	A
triflumizole	Bok choy	1.12	1	4.4	A
triflumizole	Brussels sprout	196.94	78	786.4	A
triflumizole	Cilantro	6.8	5	30.0	A
triflumizole	Cucumber	27.54	26	114.16	A
triflumizole	Grape, wine	294.89	30	1,942.9	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triflumizole	Kale	17.28	27	125.92	A
triflumizole	Lettuce, head	7.24	2	29.0	A
triflumizole	N-grnhs flower	4.06	5	10.5	A
triflumizole	N-grnhs flower	0.53	6	43,300.0	S
triflumizole	Parsley	3.76	1	15.0	A
triflumizole	Strawberry	1,661.27	197	6,781.36	A
triflumizole	Swiss chard	20.01	4	80.0	A
triflumizole	Tomato	6.05	2	26.4	A
trifluralin	Bean, dried	136.74	7	240.0	A
trifluralin	Bean, succulent	74.55	1	100.0	A
trifluralin	Bean, unspecified	73.87	6	103.5	A
trifluralin	Broccoli	2,349.13	414	4,155.08	A
trifluralin	Carrot	781.23	9	950.5	A
trifluralin	Cauliflower	890.76	119	1,319.56	A
trifluralin	Landscape maintenance	3.48	N/A	N/A	N/A
trifluralin	N-outdr plants in containers	0.4	1	3.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Alfalfa	4.87	1	67.46	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Artichoke, globe	14.79	17	90.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Avocado	147.6	26	474.55	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Blueberry	13.23	7	61.51	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Broccoli	890.85	590	5,718.09	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Brussels sprout	137.95	126	793.65	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cabbage	363.85	343	2,143.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cauliflower	1,086.92	644	5,923.53	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Celery	716.14	544	5,056.72	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Endive (escarole)	1.76	5	6.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Fava bean	13.07	6	90.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape, wine	11,857.36	1,095	59,733.54	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Kale	89.45	68	520.15	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Kohlrabi	1.76	2	12.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.33	N/A	N/A	N/A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lettuce, head	1,943.23	810	10,766.71	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	434.27	528	3,286.16	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-outdr flower	770.36	621	7,158.84	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.82	14	10.25	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Onion, dry	0.56	2	3.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Parsley	2.32	2	16.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Potato	2.27	5	13.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Raspberry	17.84	10	89.96	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-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Strawberry	9,384.59	799	32,466.83	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Swiss chard	16.87	5	100.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Uncultivated ag	16.22	9	238.25	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Unknown	0.29	N/A	10,000.0	S
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Water area	0.56	2	2.0	A
trinexapac-ethyl	Golf course turf	1.43	N/A	35.0	A
trinexapac-ethyl	Landscape maintenance	204.62	N/A	N/A	N/A
trinexapac-ethyl	N-grnhs flower	0.35	N/A	352,000.0	S
trinexapac-ethyl	N-grnhs plants in containers	0.09	N/A	88,000.0	S
trinexapac-ethyl	N-outdr plants in containers	0.17	N/A	176,000.0	S
triticonazole	Landscape maintenance	4.33	N/A	N/A	N/A
triticonazole	N-grnhs flower	0.88	N/A	88,000.0	S
triticonazole	N-outdr flower	175.78	60	685.03	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Artichoke, globe	0.64	1	5.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Arugula	2.88	32	75.69	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Avocado	17.92	25	245.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bean, succulent	0.34	1	6.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Beet	29.31	95	605.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bok choy	27.4	161	266.71	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Broccoli	634.92	214	2,889.9	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Brussels sprout	184.11	51	571.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cabbage	423.08	202	1,819.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Carrot	24.13	97	564.85	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cauliflower	343.45	110	1,042.3	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Celeriac	7.63	22	129.91	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Celery	259.72	196	1,297.39	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Chicory	3.68	7	16.8	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Chinese cabbage (Napa)	76.36	64	238.85	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cilantro	0.72	3	7.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Ditch bank	15.77	1	14.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Fennel	26.05	88	330.07	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	593.65	42	2,759.93	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Kale	18.6	62	179.18	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Kohlrabi	0.92	7	30.79	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lemon	1.38	3	13.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, head	574.49	267	2,991.62	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	206.2	276	1,302.22	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Mizuna	1.46	33	43.16	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr flower	114.78	79	1,004.14	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	3.03	20	15.28	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Oat	29.16	4	233.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	12.14	2	79.53	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Orange	2.44	6	6.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Parsley	6.69	27	108.49	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Radicchio	1.69	3	8.6	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Radish	0.23	2	7.68	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Raspberry	30.88	11	121.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	98.42	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Strawberry	7,720.79	651	28,859.3	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomatillo	0.28	1	15.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Turnip	0.55	3	18.35	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	12.9	5	19.25	A
uniconizole-p	N-grnhs flower	<0.01	6	2,000.0	S
uniconizole-p	N-grnhs plants in containers	0.03	5	56,047.0	S
vinyl polymer	Bok choy	2.42	27	56.3	A
vinyl polymer	Broccoli	1.34	5	34.5	A
vinyl polymer	Brussels sprout	2.61	5	59.6	A
vinyl polymer	Celery	0.93	5	21.3	A
vinyl polymer	Cilantro	2.99	24	68.2	A
vinyl polymer	Fennel	1.88	25	42.9	A
vinyl polymer	Leek	0.32	4	14.5	A
vinyl polymer	Rights of way	0.52	N/A	N/A	N/A
yucca schidigera	Grape, wine	4.27	1	12.93	A
zinc phosphide	Grape, wine	5.65	5	923.0	A
zinc phosphide	Landscape maintenance	0.01	3	270.0	A
zinc phosphide	Landscape maintenance	8.49	N/A	N/A	N/A
zinc phosphide	Rangeland	4.8	1	40.0	A
zinc phosphide	Rights of way	0.06	N/A	N/A	N/A
zinc phosphide	Structural pest control	0.44	N/A	N/A	N/A
zinc phosphide	Vertebrate control	2.83	93	3,782.18	A
zinc phosphide	Vertebrate control	31.33	N/A	N/A	N/A