

# 2018 Annual Statewide Pesticide Use Report Indexed by Chemical SAN LUIS OBISPO County

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

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Avocado	58.28	120	3,104.31	A
abamectin	Celery	16.57	167	911.93	A
abamectin	Citrus	1.48	12	85.0	A
abamectin	Grape, wine	8.5	16	649.69	A
abamectin	Landscape maintenance	0.01	N/A	N/A	N/A
abamectin	Lemon	9.46	23	564.5	A
abamectin	Lettuce, head	4.33	49	309.0	A
abamectin	Lettuce, leaf	2.65	21	178.5	A
abamectin	N-grnhs flower	2.36	70	114.02	A
abamectin	N-grnhs plants in containers	1.19	39	21.69	A
abamectin	N-grnhs plants in containers	0.34	61	1,555,058.0	S
abamectin	N-grnhs transplants	0.23	31	34.35	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
abamectin	N-grnhs transplants	0.06	17	563,226.0	S
abamectin	N-outdr flower	0.17	11	30.5	A
abamectin	N-outdr plants in containers	0.05	9	9.78	A
abamectin	Onion, dry	3.09	1	150.0	A
abamectin	Raspberry	1.09	4	62.84	A
abamectin	Rights of way	<0.01	N/A	N/A	N/A
abamectin	Spinach	12.59	101	684.73	A
abamectin	Squash, summer	0.15	2	8.0	A
abamectin	Strawberry	55.58	60	2,472.74	A
abamectin	Structural pest control	0.02	N/A	N/A	N/A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Brussels sprout	0.38	1	0.5	A
acephate	Cauliflower	24.64	2	25.4	A
acephate	Celery	343.32	58	353.8	A
acephate	Landscape maintenance	19.41	N/A	N/A	N/A
acephate	Lettuce, head	2,423.3	284	2,497.78	A
acephate	N-grnhs flower	14.18	7	20.83	A
acephate	N-grnhs plants in containers	1.89	10	141,500.0	S
acephate	N-grnhs transplants	46.58	21	39.44	A
acephate	N-outdr flower	16.61	23	55.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acephate	N-outdr plants in containers	5.81	9	40.0	A
acephate	N-outdr plants in containers	0.12	1	200.0	U
acephate	Rights of way	None	N/A	N/A	N/A
acephate	Structural pest control	10.99	N/A	N/A	N/A
acequinocyl	N-grnhs flower	0.56	6	6.15	A
acequinocyl	N-grnhs plants in containers	1.67	12	440,105.0	S
acequinocyl	N-grnhs transplants	2.29	22	27.11	A
acequinocyl	Raspberry	42.0	7	105.4	A
acequinocyl	Strawberry	436.14	27	1,086.48	A
acequinocyl	Strawberry	0.93	3	131,544.0	S
acetamiprid	Blackberry	6.84	4	68.0	A
acetamiprid	Blueberry	0.41	1	3.11	A
acetamiprid	Bok choy	6.13	53	71.75	A
acetamiprid	Broccoli	0.28	1	3.8	A
acetamiprid	Brussels sprout	48.45	65	651.7	A
acetamiprid	Cabbage	0.45	1	6.0	A
acetamiprid	Cauliflower	3.54	8	48.7	A
acetamiprid	Celery	26.12	83	351.69	A
acetamiprid	Chinese cabbage (Napa)	52.32	92	737.12	A
acetamiprid	Grape, wine	19.35	9	171.64	A
acetamiprid	Kale	6.49	19	86.58	A
acetamiprid	Lettuce, head	43.02	72	578.65	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
acetamiprid	Lettuce, leaf	7.95	17	107.1	A
acetamiprid	N-grnhs flower	1.61	1	3.0	A
acetamiprid	N-grnhs plants in containers	2.05	2	1.01	A
acetamiprid	N-grnhs plants in containers	0.53	1	0.13	U
acetamiprid	N-grnhs transplants	1.16	21	22.22	A
acetamiprid	N-outdr flower	30.89	30	128.0	A
acetamiprid	N-outdr plants in containers	0.14	2	0.18	A
acetamiprid	Research commodity	0.27	N/A	N/A	N/A
acetamiprid	Strawberry	599.61	113	4,692.75	A
acetamiprid	Strawberry	0.15	2	87,696.0	S
acetamiprid	Structural pest control	4.5	N/A	N/A	N/A
acetic acid	Structural pest control	0.01	N/A	N/A	N/A
acibenzolar-s-methyl	Landscape maintenance	0.06	N/A	N/A	N/A
acibenzolar-s-methyl	Lettuce, head	6.32	49	203.99	A
acibenzolar-s-methyl	Lettuce, leaf	40.66	300	1,306.54	A
acibenzolar-s-methyl	Spinach	16.42	164	733.87	A
acibenzolar-s-methyl	Strawberry	25.04	12	1,068.74	A
acid blue 9, diammonium salt	Water area	0.44	N/A	1.0	A
acrolein	Water area	211.81	2	8.0	A
acrylamide/sodium acrylate copolymer	Grape, wine	0.44	1	12.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acrylic acid	Landscape maintenance	0.12	N/A	N/A	N/A
acrylic acid	Strawberry	114.08	13	1,313.0	A
agrobacterium radiobacter	N-grnhs transplants	53.1	42	106.9	A
alcohols, c12-c14, aliphatic	Rights of way	11.01	N/A	N/A	N/A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Blackberry	9.14	2	34.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.31	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Fumigation, other	0.05	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Landscape maintenance	0.41	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	N-grnhs plants in containers	0.14	N/A	24,000.0	S
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Rights of way	0.15	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Structural pest control	0.04	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Vertebrate control	0.03	N/A	N/A	N/A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Fumigation, other	2.98	N/A	N/A	N/A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Fumigation, other	2.98	N/A	N/A	N/A
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Apple	3.46	1	40.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Avocado	0.22	4	8.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Blackberry	51.59	10	247.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Broccoli	18.17	17	82.4	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Carrot	71.14	4	474.6	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cauliflower	22.3	14	99.2	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Celery	1.3	2	10.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cilantro	0.66	1	6.1	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	1.08	1	6.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Daikon	0.46	2	7.4	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Gooseberry	0.36	1	2.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape	32.85	5	207.73	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	4,045.23	1,146	45,483.08	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Kale	0.11	2	1.25	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.38	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lemon	84.82	5	168.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	0.23	2	2.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	0.18	1	2.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pistachio	25.97	2	150.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Radish	0.27	1	7.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Raspberry	45.45	11	220.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	1.15	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Spinach	0.05	1	0.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Strawberry	419.75	69	1,882.54	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Swiss chard	0.07	2	0.75	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	17.17	2	61.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Avocado	9.2	1	26.15	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Barley	35.85	6	339.46	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Cauliflower	6.49	3	46.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	139.09	11	394.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.18	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Lemon	0.93	1	6.64	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	N-outdr flower	0.04	1	4.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Olive	64.01	3	227.34	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pastureland	10.14	1	18.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rangeland	19.8	1	125.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	3.42	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	3.1	1	5.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	0.07	N/A	9.0	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Golf course turf	5.86	N/A	22.0	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	5.81	N/A	N/A	N/A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Brussels sprout	5.38	2	25.0	A
alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	Golf course turf	0.73	N/A	22.0	A
alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	0.72	N/A	N/A	N/A
alpha-pinene beta-pinene copolymer	Grape, wine	572.22	112	3,261.09	A
alpha-pinene beta-pinene copolymer	Kale	0.32	2	4.5	A
alpha-pinene beta-pinene copolymer	N-grnhs transplants	32.88	97	176.35	A
alpha-pinene beta-pinene copolymer	N-outdr transplants	16.74	74	102.64	A
alpha-pinene beta-pinene copolymer	Rights of way	27.33	N/A	N/A	N/A
alpha-pinene beta-pinene copolymer	Strawberry	865.3	100	3,543.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Artichoke, globe	6.38	2	22.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Bok choy	0.49	1	4.2	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cabbage	3.05	3	26.3	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cauliflower	17.37	9	117.3	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Celery	2.59	4	28.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Fennel	0.31	1	3.6	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, head	14.45	10	124.8	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	18.57	13	160.7	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Strawberry	644.42	71	1,735.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Strawberry	41.25	12	615.5	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Celery	0.45	33	280.6	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Cilantro	0.07	5	21.65	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	31.44	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Avocado	2.11	1	1.0	A
alkyl (c8,c10) polyglucoside	Bean, unspecified	0.11	1	4.0	A
alkyl (c8,c10) polyglucoside	Blackberry	0.81	3	50.0	A
alkyl (c8,c10) polyglucoside	Cabbage	0.27	1	5.0	A
alkyl (c8,c10) polyglucoside	Cauliflower	0.32	1	8.0	A
alkyl (c8,c10) polyglucoside	Chinese cabbage (Napa)	0.49	1	9.0	A
alkyl (c8,c10) polyglucoside	Grape, wine	35.14	8	228.45	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	22.54	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Lettuce, leaf	1.2	6	19.63	A
alkyl (c8,c10) polyglucoside	N-outdr plants in containers	1.84	7	3.96	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
alkyl (c8,c10) polyglucoside	Regulatory pest control	9.27	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Rights of way	94.3	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Strawberry	119.28	149	5,294.0	A
alkyl (c8,c10) polyglucoside	Uncultivated ag	24.41	13	75.5	A
allethrin	N-outdr plants in containers	0.02	4	2.0	A
d-trans allethrin	Rights of way	<0.01	N/A	N/A	N/A
d-trans allethrin	Structural pest control	0.07	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Rights of way	0.5	N/A	N/A	N/A
aluminum phosphide	Avocado	45.15	3	42.5	A
aluminum phosphide	Fumigation, other	11.98	N/A	N/A	N/A
aluminum phosphide	Golf course turf	0.53	1	99.0	A
aluminum phosphide	Grape	0.66	N/A	15.0	A
aluminum phosphide	Grape, wine	30.53	14	129.86	A
aluminum phosphide	Grape, wine	0.19	1	1,000.0	S
aluminum phosphide	Landscape maintenance	285.58	N/A	N/A	N/A
aluminum phosphide	N-grnhs flower	1.35	1	110.0	A
aluminum phosphide	N-outdr plants in containers	900.0	N/A	20.0	A
aluminum phosphide	Pastureland	0.07	N/A	10.0	A
aluminum phosphide	Rangeland	3.6	N/A	19.0	A
aluminum phosphide	Regulatory pest control	7.86	N/A	N/A	N/A
aluminum phosphide	Rights of way	107.39	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>
aluminum phosphide	Uncultivated ag	29.27	3	644.0	A
aluminum phosphide	Uncultivated ag	0.14	4	4.0	U
aluminum phosphide	Vertebrate control	1,617.04	N/A	N/A	N/A
ametoctradin	Cauliflower	27.42	7	100.5	A
ametoctradin	Lettuce, head	887.34	344	3,254.8	A
ametoctradin	Lettuce, leaf	190.12	82	697.1	A
ametoctradin	N-grnhs transplants	0.18	10	136,750.0	S
ametoctradin	N-outdr plants in containers	0.12	1	0.1	A
ametoctradin	Spinach	122.97	115	458.6	A
aminocyclopyrachlor	Landscape maintenance	2.25	N/A	N/A	N/A
aminocyclopyrachlor	Rights of way	4.96	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Rights of way	1.57	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	County ag comm	0.3	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Forage hay/silage	1.93	1	12.0	A
aminopyralid, triisopropanolamine salt	Landscape maintenance	22.27	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Rangeland	302.0	7	1,524.0	A
aminopyralid, triisopropanolamine salt	Regulatory pest control	29.25	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Rights of way	297.4	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Uncultivated non-ag	0.3	N/A	2.0	A
4-aminopyridine	Vertebrate control	0.02	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>
amitraz	Beehive	0.52	N/A	320.0	U
ammonium nonanoate	Landscape maintenance	0.83	N/A	N/A	N/A
ammonium nonanoate	N-grnhs transplants	1.67	1	0.33	A
ammonium nonanoate	N-outdr transplants	18.37	9	4.48	A
ammonium nitrate	Grape, wine	1.88	5	6.75	A
ammonium nitrate	Landscape maintenance	0.04	N/A	N/A	N/A
ammonium nitrate	N-outdr plants in containers	0.88	7	3.96	A
ammonium nitrate	Regulatory pest control	2.05	N/A	N/A	N/A
ammonium nitrate	Rights of way	30.35	N/A	N/A	N/A
ammonium nitrate	Strawberry	6.5	2	357.3	A
ammonium nitrate	Uncultivated ag	9.91	5	28.5	A
ammonium propionate	Alfalfa	10.5	3	111.31	A
ammonium propionate	Broccoli	1.41	1	8.0	A
ammonium propionate	Brussels sprout	6.52	3	26.6	A
ammonium propionate	Cabbage	0.72	1	3.0	A
ammonium propionate	Cauliflower	3.93	2	27.0	A
ammonium propionate	Grape, wine	2,296.31	367	10,427.91	A
ammonium propionate	Kale	1.83	2	7.4	A
ammonium propionate	Landscape maintenance	0.71	N/A	N/A	N/A
ammonium propionate	Lemon	2.53	5	16.12	A
ammonium propionate	N-grnhs transplants	0.22	12	23.06	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium propionate	N-outdr flower	36.37	73	346.5	A
ammonium propionate	N-outdr transplants	0.61	25	62.14	A
ammonium propionate	Olive	71.95	5	239.85	A
ammonium propionate	Pastureland	2.36	1	20.0	A
ammonium propionate	Pistachio	65.77	3	194.0	A
ammonium propionate	Rangeland	22.1	1	250.0	A
ammonium propionate	Rights of way	12.68	N/A	N/A	N/A
ammonium propionate	Strawberry	4,167.25	197	9,464.28	A
ammonium propionate	Uncultivated ag	12.2	4	124.5	A
ammonium sulfate	Alfalfa	2.63	3	111.31	A
ammonium sulfate	Avocado	19.82	11	105.94	A
ammonium sulfate	Broccoli	0.35	1	8.0	A
ammonium sulfate	Brussels sprout	1.63	3	26.6	A
ammonium sulfate	Cabbage	0.18	1	3.0	A
ammonium sulfate	Cauliflower	0.98	2	27.0	A
ammonium sulfate	Grape	289.95	6	307.59	A
ammonium sulfate	Grape, wine	6,033.95	685	20,625.43	A
ammonium sulfate	Kale	0.46	2	7.4	A
ammonium sulfate	Landscape maintenance	158.91	N/A	N/A	N/A
ammonium sulfate	Lemon	180.97	10	389.12	A
ammonium sulfate	N-grnhs flower	50.77	90	115.11	A
ammonium sulfate	N-outdr flower	9.09	73	346.5	A
ammonium sulfate	N-outdr plants in containers	1.75	7	3.96	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Olive	17.99	5	239.85	A
ammonium sulfate	Pastureland	0.59	1	20.0	A
ammonium sulfate	Pistachio	256.6	5	321.37	A
ammonium sulfate	Rangeland	5.52	1	250.0	A
ammonium sulfate	Regulatory pest control	4.11	N/A	N/A	N/A
ammonium sulfate	Rights of way	334.4	N/A	N/A	N/A
ammonium sulfate	Strawberry	1,732.5	215	10,496.23	A
ammonium sulfate	Uncultivated ag	30.91	11	165.0	A
amyl acetate	N-grnhs transplants	0.09	12	23.06	A
amyl acetate	N-outdr transplants	0.24	25	62.14	A
para-tert-amylphenol	Strawberry	<0.01	1	45.0	A
ancymidol	N-grnhs transplants	0.04	133	519,325.0	S
aromatic 200	Grape, wine	294.4	22	438.14	A
aromatic 200	Landscape maintenance	1.44	N/A	N/A	N/A
aromatic 200	Lemon	247.33	8	347.0	A
aspergillus flavus strain af36	Pistachio	<0.01	1	40.0	A
aureobasidium pullulans strain dsm 14940	Strawberry	12.09	3	48.37	A
aureobasidium pullulans strain dsm 14941	Strawberry	12.09	3	48.37	A
azadirachtin	Basil, sweet	0.36	3	9.0	A
azadirachtin	Blackberry	8.9	19	277.63	A
azadirachtin	Broccoli	0.12	3	3.5	A
azadirachtin	Cauliflower	15.74	28	560.0	A
azadirachtin	Chinese cabbage (Napa)	0.15	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>
azadirachtin	Collard	2.48	12	96.8	A
azadirachtin	Cucumber	0.04	1	1.0	A
azadirachtin	Daikon	0.22	3	7.9	A
azadirachtin	Grape	13.11	20	509.78	A
azadirachtin	Grape, wine	8.6	10	333.12	A
azadirachtin	Herb, spice	2.92	19	83.0	A
azadirachtin	Kale	15.21	42	538.05	A
azadirachtin	Landscape maintenance	0.01	N/A	N/A	N/A
azadirachtin	Lettuce, head	2.09	6	70.8	A
azadirachtin	Lettuce, leaf	9.7	12	328.9	A
azadirachtin	Mustard	1.56	14	59.8	A
azadirachtin	N-grnhs flower	12.45	257	427.63	A
azadirachtin	N-grnhs flower	0.01	7	15,900.0	S
azadirachtin	N-grnhs plants in containers	0.02	3	0.7	A
azadirachtin	N-grnhs plants in containers	0.11	5	142,348.0	S
azadirachtin	N-grnhs transplants	3.09	65	110.43	A
azadirachtin	N-grnhs transplants	0.29	51	1,759,500.0	S
azadirachtin	N-outdr flower	0.72	20	61.5	A
azadirachtin	N-outdr flower	<0.01	1	1,800.0	S
azadirachtin	N-outdr transplants	2.13	51	65.78	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azadirachtin	N-outdr transplants	0.04	3	41,051.0	S
azadirachtin	Onion, dry	10.41	7	337.0	A
azadirachtin	Radish	0.45	2	15.9	A
azadirachtin	Raspberry	4.12	10	120.6	A
azadirachtin	Spinach	0.63	3	24.25	A
azadirachtin	Squash, summer	0.03	7	0.55	A
azadirachtin	Strawberry	158.49	150	4,717.55	A
azadirachtin	Structural pest control	0.06	N/A	N/A	N/A
azadirachtin	Tomato	0.01	2	0.1	A
azadirachtin	Tomato	<0.01	2	3,600.0	S
azoxystrobin	Artichoke, globe	66.7	25	261.9	A
azoxystrobin	Blackberry	8.56	2	34.0	A
azoxystrobin	Bok choy	15.27	50	64.95	A
azoxystrobin	Broccoli	236.83	109	1,039.71	A
azoxystrobin	Brussels sprout	58.59	27	246.7	A
azoxystrobin	Cabbage	6.26	4	25.0	A
azoxystrobin	Carrot	89.35	3	354.9	A
azoxystrobin	Cauliflower	5.03	2	20.0	A
azoxystrobin	Chinese cabbage (Napa)	231.46	121	942.54	A
azoxystrobin	Fennel	1.87	1	7.4	A
azoxystrobin	Grape, wine	501.69	63	2,304.47	A
azoxystrobin	Kale	5.8	10	23.9	A
azoxystrobin	Landscape maintenance	8.17	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	Leek	1.6	1	8.2	A
azoxystrobin	Lettuce, head	19.67	4	78.1	A
azoxystrobin	Lettuce, leaf	9.54	6	47.8	A
azoxystrobin	N-grnhs flower	<0.01	1	900.0	S
azoxystrobin	N-grnhs plants in containers	0.13	2	0.6	A
azoxystrobin	N-grnhs plants in containers	0.08	1	7,000.0	S
azoxystrobin	N-grnhs transplants	4.02	27	25.34	A
azoxystrobin	N-grnhs transplants	0.13	1	3,200.0	S
azoxystrobin	N-outdr flower	0.5	4	8.0	A
azoxystrobin	N-outdr transplants	6.62	20	55.3	A
azoxystrobin	N-outdr transplants	4.36	28	1,121,341.0	S
azoxystrobin	Peas	2.5	1	11.0	A
azoxystrobin	Pepper, fruiting	15.61	11	74.43	A
azoxystrobin	Potato	68.61	5	422.0	A
azoxystrobin	Radicchio	1.7	1	7.0	A
azoxystrobin	Research commodity	0.97	N/A	N/A	N/A
azoxystrobin	Spinach	47.34	36	194.34	A
azoxystrobin	Strawberry	181.7	29	718.5	A
azoxystrobin	Tomato	<0.01	1	1,600.0	S
bacillus amyloliquefaciens strain d747	Basil, sweet	4.5	3	9.0	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 amyloliquefaciens strain d747</b>	Brussels sprout	137.86	29	333.5	A
<b>bacillus amyloliquefaciens strain d747</b>	Chinese cabbage (Napa)	81.74	13	16.5	A
<b>bacillus amyloliquefaciens strain d747</b>	Grape, wine	2,289.1	21	473.37	A
<b>bacillus amyloliquefaciens strain d747</b>	Herb, spice	91.69	12	52.5	A
<b>bacillus amyloliquefaciens strain d747</b>	Kale	104.14	13	47.7	A
<b>bacillus amyloliquefaciens strain d747</b>	Lettuce, head	1.31	1	3.5	A
<b>bacillus amyloliquefaciens strain d747</b>	N-grnhs transplants	699.96	85	111.4	A
<b>bacillus amyloliquefaciens strain d747</b>	N-outdr transplants	608.8	67	92.11	A
<b>bacillus amyloliquefaciens strain d747</b>	Onion, dry	230.84	6	26.2	A
<b>bacillus amyloliquefaciens strain d747</b>	Strawberry	4,026.02	35	691.33	A
<b>bacillus amyloliquefaciens strain d747</b>	Tomato	0.05	2	0.1	A
<b>bacillus mycoides isolate j</b>	N-grnhs transplants	5.77	22	49.55	A
<b>bacillus mycoides isolate j</b>	N-outdr transplants	1.46	10	12.98	A
<b>bacillus pumilus, strain qst 2808</b>	Blackberry	12.48	7	182.0	A
<b>bacillus pumilus, strain qst 2808</b>	Gooseberry	0.12	1	2.0	A
<b>bacillus pumilus, strain qst 2808</b>	Grape, wine	541.98	119	4,836.64	A
<b>bacillus pumilus, strain qst 2808</b>	Raspberry	3.6	3	60.0	A
<b>bacillus pumilus, strain qst 2808</b>	Spinach	0.05	1	0.5	A
<b>bacillus pumilus, strain qst 2808</b>	Strawberry	36.19	14	485.0	A
<b>bacillus subtilis gb03</b>	Landscape maintenance	<0.01	N/A	N/A	N/A
<b>bacillus subtilis gb03</b>	N-grnhs transplants	<0.01	7	3.54	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>	N-outdr transplants	<0.01	5	2.0	A
<b>bacillus amyloliquefaciens strain mbi 600</b>	Grape, wine	22.17	11	305.54	A
<b>bacillus amyloliquefaciens strain mbi 600</b>	Strawberry	10.45	7	95.0	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Broccoli	86.84	31	375.8	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Brussels sprout	2,033.23	229	2,185.6	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Cabbage	23.63	7	29.5	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Cauliflower	575.28	82	662.6	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Kale	3.98	1	5.3	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Artichoke, globe	4.26	1	10.5	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Blackberry	3.84	3	3.56	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Blueberry	7.89	4	7.31	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Broccoli	97.25	11	95.4	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Brussels sprout	11.83	2	14.6	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Cabbage	14.99	3	18.5	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Cauliflower	75.11	14	82.3	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Chinese cabbage (Napa)	21.11	9	20.7	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	N-grnhs flower	65.88	41	122.0	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	N-grnhs transplants	7.98	12	21.93	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>	N-outdr flower	73.44	33	136.0	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	N-outdr transplants	9.41	13	18.62	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Raspberry	6.44	2	5.96	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Strawberry	2,726.5	78	4,005.89	A
<b>bacillus thuringiensis, subsp. aizawai, strain sd-1372, lepidopteran active toxin(s)</b>	Strawberry	9.97	1	64.5	A
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	N-grnhs transplants	96.54	42	234.59	A
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	Public health	40.89	N/A	N/A	N/A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b</b>	Landscape maintenance	0.01	N/A	N/A	N/A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b</b>	N-outdr flower	0.58	6	12.5	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Artichoke, globe	29.32	4	36.2	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Blackberry	22.3	4	32.3	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Blueberry	1.35	1	1.33	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Cauliflower	72.41	2	89.4	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Collard	13.53	1	16.7	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Grape	171.99	9	376.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Grape, wine	39.26	4	72.7	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Kale	50.38	1	62.2	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Landscape maintenance	<0.01	N/A	N/A	N/A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Mustard	3.81	1	4.7	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-grnhs flower	6.48	6	7.38	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-grnhs flower	0.03	4	11,400.0	S
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-grnhs transplants	1.38	8	4.55	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-outdr flower	4.86	5	8.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-outdr flower	0.01	1	9,200.0	S
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Raspberry	0.16	2	0.3	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Strawberry	142.08	7	151.76	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Blackberry	22.1	1	26.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Broccoli	76.29	24	351.6	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Brussels sprout	19.13	2	15.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Cauliflower	58.4	5	45.8	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Chinese cabbage (Napa)	112.16	19	99.7	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Herb, spice	26.78	4	21.0	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>	Kale	52.62	14	42.7	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Lettuce, head	27.2	5	22.5	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	N-outdr transplants	0.1	1	1.3	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	N-outdr transplants	0.03	1	31,755.0	S
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Radish	<0.01	1	0.1	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Raspberry	119.0	6	120.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Spinach	10.2	1	12.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Strawberry	2,605.33	82	2,694.72	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12</b>	Landscape maintenance	0.09	N/A	N/A	N/A
<b>beauveria bassiana strain gha</b>	N-grnhs flower	0.09	3	8,400.0	S
<b>beauveria bassiana strain gha</b>	N-grnhs plants in containers	0.41	3	75,000.0	S
<b>beauveria bassiana strain gha</b>	N-grnhs transplants	16.42	31	51.48	A
<b>beauveria bassiana strain gha</b>	N-outdr transplants	9.65	17	29.25	A
<b>beauveria bassiana strain gha</b>	Strawberry	57.71	6	131.0	A
<b>benefin</b>	Landscape maintenance	0.2	N/A	N/A	N/A
<b>bensulide</b>	Bok choy	8.92	3	4.2	A
<b>bensulide</b>	Broccoli	9.91	1	2.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bensulide</b>	Brussels sprout	564.15	13	101.4	A
<b>bensulide</b>	Chinese cabbage (Napa)	56.83	17	39.1	A
<b>bensulide</b>	Lettuce, head	74.94	17	65.7	A
<b>bensulide</b>	Lettuce, leaf	13.63	2	2.75	A
<b>bensulide</b>	Radicchio	11.65	4	8.5	A
<b>bentazon, sodium salt</b>	Bean, succulent	3.6	N/A	3.0	A
<b>bentazon, sodium salt</b>	Bean, unspecified	64.52	16	61.0	A
<b>bentazon, sodium salt</b>	Peas	6.09	3	11.2	A
<b>benzoic acid</b>	Rights of way	5.14	N/A	N/A	N/A
<b>n6-benzyl adenine</b>	N-grnhs flower	<0.01	1	240.0	S
<b>n6-benzyl adenine</b>	N-grnhs transplants	0.01	12	14.29	A
<b>beta-conglutin</b>	Grape, wine	2.34	1	5.87	A
<b>beta-conglutin</b>	Strawberry	269.51	4	539.55	A
<b>bifenazate</b>	N-grnhs flower	24.69	19	31.18	A
<b>bifenazate</b>	N-grnhs plants in containers	7.87	13	6.65	A
<b>bifenazate</b>	N-grnhs plants in containers	3.06	20	669,318.0	S
<b>bifenazate</b>	N-grnhs transplants	3.44	19	22.79	A
<b>bifenazate</b>	N-grnhs transplants	0.12	1	13,920.0	S
<b>bifenazate</b>	Peas	10.0	1	20.0	A
<b>bifenazate</b>	Raspberry	16.25	3	32.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
bifenazate	Research commodity	1.0	N/A	N/A	N/A
bifenazate	Strawberry	1,796.12	101	3,648.89	A
bifenthrin	Blackberry	3.4	2	34.0	A
bifenthrin	Bok choy	1.15	2	11.6	A
bifenthrin	Broccoli	1.61	7	15.5	A
bifenthrin	Brussels sprout	64.6	73	654.9	A
bifenthrin	Cabbage	1.09	4	10.8	A
bifenthrin	Cauliflower	71.18	66	716.3	A
bifenthrin	Celery	31.44	77	313.2	A
bifenthrin	Chinese cabbage (Napa)	0.17	1	1.7	A
bifenthrin	Kale	1.38	3	13.54	A
bifenthrin	Landscape maintenance	1.21	N/A	N/A	N/A
bifenthrin	Lettuce, head	60.1	101	601.8	A
bifenthrin	N-grnhs flower	0.01	3	4,600.0	S
bifenthrin	N-grnhs plants in containers	0.89	7	3.18	A
bifenthrin	N-grnhs plants in containers	0.01	1	2,400.0	S
bifenthrin	N-grnhs transplants	1.38	14	19.18	A
bifenthrin	N-outdr flower	0.01	2	4,000.0	S
bifenthrin	N-outdr plants in containers	0.14	7	0.87	A
bifenthrin	N-outdr plants in containers	0.06	7	16,540.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
bifenthrin	N-outdr transplants	2.89	19	40.45	A
bifenthrin	N-outdr transplants	2.76	34	1,219,095.0	S
bifenthrin	Pistachio	7.43	1	40.0	A
bifenthrin	Raspberry	0.92	1	9.17	A
bifenthrin	Research commodity	1.4	N/A	N/A	N/A
bifenthrin	Rights of way	12.59	N/A	N/A	N/A
bifenthrin	Strawberry	519.5	80	3,886.03	A
bifenthrin	Strawberry	0.2	2	87,696.0	S
bifenthrin	Structural pest control	2,533.49	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Alfalfa	1.64	2	44.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Avocado	2.49	13	117.44	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bean, unspecified	0.08	1	1.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Blackberry	5.48	7	118.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bok choy	59.9	325	522.53	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Broccoli	640.12	657	5,844.74	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Brussels sprout	81.51	65	511.9	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cabbage	152.63	221	916.22	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Carrot	69.69	6	381.6	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cauliflower	292.72	194	1,879.51	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Celery	241.53	317	1,877.89	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Chinese cabbage (Napa)	266.69	651	3,243.17	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cilantro	2.13	2	10.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn, human consumption	4.58	8	36.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Endive (escarole)	3.5	16	16.76	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Fennel	7.29	8	35.7	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, wine	386.31	739	21,396.25	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Kale	4.83	21	37.85	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Landscape maintenance	0.39	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lemon	60.05	33	1,230.12	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lettuce, head	751.32	858	7,966.24	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lettuce, leaf	375.88	419	2,112.39	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-outdr plants in containers	0.15	1	3.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Olive	0.51	2	12.51	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Onion, dry	0.08	1	1.8	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Parsley	3.04	14	26.05	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	Peas	2.54	4	40.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pepper, fruiting	31.93	59	481.14	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pistachio	3.8	2	174.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pumpkin	0.15	1	3.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	4.81	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Spinach	21.66	86	219.8	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Squash, summer	0.08	1	1.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Strawberry	31.06	17	512.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tangerine	0.17	1	12.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	0.59	3	119.0	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>n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine</b>	Peas	18.98	6	64.0	A
<b>borax</b>	Blackberry	0.5	4	23.7	A
<b>borax</b>	Blueberry	0.29	7	13.9	A
<b>borax</b>	Raspberry	0.24	4	11.22	A
<b>borax</b>	Rights of way	3,580.35	N/A	N/A	N/A
<b>borax</b>	Strawberry	203.86	119	4,080.34	A
<b>borax</b>	Structural pest control	4.0	N/A	N/A	N/A
<b>boric acid</b>	Rights of way	0.2	N/A	N/A	N/A
<b>boric acid</b>	Structural pest control	34.65	N/A	N/A	N/A
<b>boscalid</b>	Apricot	0.24	2	1.1	A
<b>boscalid</b>	Broccoli	42.39	21	107.64	A
<b>boscalid</b>	Brussels sprout	98.56	29	281.6	A
<b>boscalid</b>	Carrot	34.09	3	234.6	A
<b>boscalid</b>	Cauliflower	92.17	20	234.0	A
<b>boscalid</b>	Celery	76.72	45	194.84	A
<b>boscalid</b>	Grape	51.29	1	305.2	A
<b>boscalid</b>	Grape, wine	2,024.37	243	8,145.79	A
<b>boscalid</b>	Landscape maintenance	0.78	N/A	N/A	N/A
<b>boscalid</b>	Lettuce, head	368.96	124	864.42	A
<b>boscalid</b>	Lettuce, leaf	223.54	70	523.9	A
<b>boscalid</b>	N-grnhs flower	12.2	92	181.81	A
<b>boscalid</b>	N-grnhs flower	0.04	6	14,500.0	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>boscalid</b>	N-grnhs plants in containers	2.8	17	4.42	A
<b>boscalid</b>	N-grnhs plants in containers	0.85	10	183,450.0	S
<b>boscalid</b>	N-grnhs plants in containers	<0.01	2	0.02	U
<b>boscalid</b>	N-grnhs transplants	2.28	46	112.16	A
<b>boscalid</b>	N-grnhs transplants	0.51	58	300,500.0	S
<b>boscalid</b>	N-outdr flower	4.86	14	42.0	A
<b>boscalid</b>	N-outdr flower	<0.01	1	1,500.0	S
<b>boscalid</b>	N-outdr plants in containers	0.68	12	1.82	A
<b>boscalid</b>	Potato	55.92	3	212.0	A
<b>boscalid</b>	Raspberry	18.38	5	54.2	A
<b>boscalid</b>	Research commodity	2.91	N/A	N/A	N/A
<b>boscalid</b>	Strawberry	388.31	26	1,143.15	A
<b>brodifacoum</b>	Regulatory pest control	<0.01	N/A	N/A	N/A
<b>brodifacoum</b>	Rights of way	<0.01	N/A	N/A	N/A
<b>brodifacoum</b>	Structural pest control	0.05	N/A	N/A	N/A
<b>bromacil</b>	Landscape maintenance	0.05	N/A	N/A	N/A
<b>bromacil</b>	Rights of way	19.6	N/A	N/A	N/A
<b>bromacil</b>	Uncultivated ag	0.44	1	10.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bromadiolone</b>	Landscape maintenance	<0.01	N/A	N/A	N/A
<b>bromadiolone</b>	N-outdr plants in containers	<0.01	1	12.0	U
<b>bromadiolone</b>	Rights of way	0.02	N/A	N/A	N/A
<b>bromadiolone</b>	Structural pest control	1.91	N/A	N/A	N/A
<b>bromethalin</b>	Landscape maintenance	0.03	N/A	N/A	N/A
<b>bromethalin</b>	Rights of way	0.01	N/A	N/A	N/A
<b>bromethalin</b>	Structural pest control	0.02	N/A	N/A	N/A
<b>bromethalin</b>	Vertebrate control	0.01	N/A	N/A	N/A
<b>bromoxynil heptanoate</b>	Barley	48.61	7	270.0	A
<b>bromoxynil heptanoate</b>	Forage hay/silage	39.39	6	354.0	A
<b>bromoxynil heptanoate</b>	Oat	78.46	8	509.0	A
<b>bromoxynil heptanoate</b>	Oat (forage - fodder)	10.32	1	60.0	A
<b>bromoxynil heptanoate</b>	Onion, dry	35.24	26	637.2	A
<b>bromoxynil heptanoate</b>	Pastureland	8.6	1	25.0	A
<b>bromoxynil heptanoate</b>	Rights of way	6.19	N/A	N/A	N/A
<b>bromoxynil heptanoate</b>	Uncultivated ag	12.39	2	48.0	A
<b>bromoxynil octanoate</b>	Barley	107.17	9	389.0	A
<b>bromoxynil octanoate</b>	Forage hay/silage	47.95	7	394.0	A
<b>bromoxynil octanoate</b>	Oat	118.62	15	634.0	A
<b>bromoxynil octanoate</b>	Oat (forage - fodder)	10.71	1	60.0	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>bromoxynil octanoate</b>	Onion, dry	36.54	26	637.2	A
<b>bromoxynil octanoate</b>	Pastureland	8.92	1	25.0	A
<b>bromoxynil octanoate</b>	Rights of way	6.42	N/A	N/A	N/A
<b>bromoxynil octanoate</b>	Uncultivated ag	12.85	2	48.0	A
<b>buprofezin</b>	Blueberry	1.11	3	3.11	A
<b>buprofezin</b>	Grape, wine	969.21	39	1,490.99	A
<b>buprofezin</b>	N-grnhs plants in containers	0.05	3	6,730.0	S
<b>buprofezin</b>	N-outdr flower	0.02	1	1,500.0	S
<b>buprofezin</b>	N-outdr plants in containers	0.43	6	11,240.0	S
<b>buprofezin</b>	Strawberry	79.35	2	205.25	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Grape, wine	222.7	2	34.31	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	N-grnhs transplants	365.92	20	31.59	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	N-outdr transplants	237.13	12	18.65	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Strawberry	4,089.66	7	524.5	A
<b>2-butoxyethanol</b>	Rights of way	29.15	N/A	N/A	N/A
<b>butyl alcohol</b>	Golf course turf	0.41	N/A	6.0	A
<b>butyl alcohol</b>	Landscape maintenance	2.62	N/A	N/A	N/A
<b>butyl alcohol</b>	Uncultivated ag	2.06	1	40.0	A
<b>butyl lactate</b>	Landscape maintenance	0.95	N/A	N/A	N/A
<b>alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate</b>	Strawberry	62.22	15	193.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
calcium chloride	Broccoli	0.1	1	1.0	A
calcium hydroxide	Lemon	1,115.49	4	136.5	A
calcium hydroxide	Tangerine	253.0	1	32.5	A
calcium hypochlorite	Ditch bank	6,426.0	N/A	51.0	U
capric acid	Beet	0.9	1	0.25	A
capric acid	Blueberry	336.79	9	51.99	A
capric acid	Carrot	5.4	2	1.0	A
capric acid	Grape, wine	401.57	7	70.57	A
capric acid	Melon	0.94	1	2.0	A
capric acid	Orange	9.6	3	3.5	A
capric acid	Peas	3.6	1	1.0	A
capric acid	Rights of way	1.5	N/A	N/A	N/A
caprylic acid	Beet	1.32	1	0.25	A
caprylic acid	Blueberry	494.66	9	51.99	A
caprylic acid	Carrot	7.93	2	1.0	A
caprylic acid	Grape, wine	589.81	7	70.57	A
caprylic acid	Melon	1.38	1	2.0	A
caprylic acid	Orange	14.1	3	3.5	A
caprylic acid	Peas	5.29	1	1.0	A
caprylic acid	Rights of way	2.2	N/A	N/A	N/A
capsicum oleoresin	N-grnhs flower	1.09	5	15.5	A
captan	Strawberry	48,180.89	569	26,862.31	A
captan	Strawberry	2.0	1	43,848.0	S
captan, other related	Strawberry	467.95	327	12,820.8	A
carbaryl	Blackberry	36.1	1	18.0	A
carbaryl	Landscape maintenance	7.08	N/A	N/A	N/A
carbaryl	Strawberry	36.1	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>
carbon	County ag comm	0.35	N/A	N/A	N/A
carbon	Landscape maintenance	7.44	N/A	N/A	N/A
carbon	Rights of way	11.76	N/A	N/A	N/A
carbon	Vertebrate control	5.58	N/A	N/A	N/A
carfentrazone-ethyl	Avocado	0.15	5	5.25	A
carfentrazone-ethyl	Barley	0.08	1	2.6	A
carfentrazone-ethyl	Brussels sprout	0.71	4	30.5	A
carfentrazone-ethyl	Citrus	0.06	1	2.0	A
carfentrazone-ethyl	County ag comm	0.16	N/A	N/A	N/A
carfentrazone-ethyl	Forage hay/silage	0.66	1	30.0	A
carfentrazone-ethyl	Golf course turf	0.34	N/A	12.0	A
carfentrazone-ethyl	Grape, wine	110.53	206	5,032.39	A
carfentrazone-ethyl	Kale	0.21	2	7.4	A
carfentrazone-ethyl	Landscape maintenance	3.94	N/A	N/A	N/A
carfentrazone-ethyl	Lemon	9.96	19	932.0	A
carfentrazone-ethyl	N-grnhs flower	0.02	1	10.0	A
carfentrazone-ethyl	Pastureland	1.52	1	52.0	A
carfentrazone-ethyl	Rights of way	1.14	N/A	N/A	N/A
carfentrazone-ethyl	Strawberry	1.59	1	55.0	A
carfentrazone-ethyl	Turf/sod	<0.01	1	3,000.0	S
carfentrazone-ethyl	Uncultivated ag	0.04	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chenopodium ambrosiodes near ambrosiodes	Lemon	3.16	1	6.64	A
chlorantraniliprole	Artichoke, globe	13.3	18	187.7	A
chlorantraniliprole	Bok choy	3.07	50	43.75	A
chlorantraniliprole	Broccoli	363.63	619	5,695.83	A
chlorantraniliprole	Brussels sprout	161.85	238	2,139.21	A
chlorantraniliprole	Cabbage	51.73	184	805.64	A
chlorantraniliprole	Cauliflower	108.89	195	1,636.61	A
chlorantraniliprole	Celery	20.37	43	239.48	A
chlorantraniliprole	Chinese cabbage (Napa)	58.41	189	887.45	A
chlorantraniliprole	Corn, human consumption	1.78	5	26.5	A
chlorantraniliprole	Fennel	0.24	1	3.9	A
chlorantraniliprole	Grape	16.69	1	305.2	A
chlorantraniliprole	Kale	3.71	14	59.53	A
chlorantraniliprole	Kohlrabi	0.03	1	0.5	A
chlorantraniliprole	Landscape maintenance	1.18	N/A	N/A	N/A
chlorantraniliprole	Lettuce, head	67.87	151	1,147.18	A
chlorantraniliprole	Lettuce, leaf	16.68	46	283.1	A
chlorantraniliprole	Peas	2.62	2	40.0	A
chlorantraniliprole	Pepper, fruiting	23.46	42	357.46	A
chlorantraniliprole	Potato	12.31	2	210.0	A
chlorantraniliprole	Radicchio	0.45	1	7.0	A
chlorantraniliprole	Radish	0.03	1	0.05	A
chlorantraniliprole	Spinach	9.4	19	125.16	A
chlorantraniliprole	Strawberry	255.35	56	3,324.66	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
chlorantraniliprole	Structural pest control	2.34	N/A	N/A	N/A
chlorantraniliprole	Tomato	0.13	1	2.0	A
chlorfenapyr	N-grnhs plants in containers	3.13	19	11.23	A
chlorfenapyr	N-grnhs plants in containers	1.47	17	614,997.0	S
chlorfenapyr	N-outdr flower	0.1	1	3.0	A
chlorfenapyr	N-outdr plants in containers	0.06	2	0.36	A
chlorfenapyr	Rights of way	<0.01	N/A	N/A	N/A
chlorfenapyr	Structural pest control	4.2	N/A	N/A	N/A
chlorine dioxide	Structural pest control	<0.01	N/A	N/A	N/A
chlormequat chloride	N-grnhs flower	0.13	1	400.0	S
chlormequat chloride	N-grnhs plants in containers	7.78	28	3.68	A
chlormequat chloride	N-grnhs plants in containers	0.27	6	11,575.0	S
chlormequat chloride	N-grnhs transplants	0.96	14	13.56	A
chlormequat chloride	N-grnhs transplants	0.53	11	63,925.0	S
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	2.26	N/A	96.0	U
chlorophacinone	Grape	<0.01	N/A	101.0	A
chlorophacinone	Grape, wine	0.3	14	1,349.65	A
chlorophacinone	Landscape maintenance	0.03	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>
chlorophacinone	N-grnhs flower	<0.01	N/A	6.0	A
chlorophacinone	N-grnhs transplants	<0.01	3	83,001.0	S
chlorophacinone	N-outdr transplants	<0.01	2	18,038.0	S
chlorophacinone	Rights of way	0.06	N/A	N/A	N/A
chlorophacinone	Vertebrate control	0.13	N/A	N/A	N/A
chloropicrin	Rights of way	9.37	N/A	N/A	N/A
chloropicrin	Strawberry	643,286.98	109	3,420.78	A
chloropicrin	Structural pest control	11.21	N/A	N/A	N/A
chlorothalonil	Broccoli	3.98	1	3.5	A
chlorothalonil	Brussels sprout	21.25	2	18.4	A
chlorothalonil	Carrot	196.18	3	170.0	A
chlorothalonil	Cauliflower	557.96	38	488.5	A
chlorothalonil	Celery	224.37	27	129.3	A
chlorothalonil	Chinese cabbage (Napa)	915.55	105	809.73	A
chlorothalonil	County ag comm	89.89	N/A	N/A	N/A
chlorothalonil	Golf course turf	72.04	N/A	10.0	A
chlorothalonil	Landscape maintenance	326.41	N/A	N/A	N/A
chlorothalonil	N-grnhs flower	21.55	15	27.75	A
chlorothalonil	N-grnhs flower	0.36	4	18,360.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
chlorothalonil	N-grnhs transplants	44.89	37	29.72	A
chlorothalonil	N-grnhs transplants	5.39	53	723,938.0	S
chlorothalonil	N-outdr flower	224.33	90	404.5	A
chlorothalonil	N-outdr plants in containers	45.84	12	40.0	A
chlorothalonil	N-outdr transplants	25.95	20	18.25	A
chlorothalonil	N-outdr transplants	10.43	13	561,331.0	S
chlorothalonil	Onion, dry	492.13	8	224.0	A
chlorothalonil	Potato	474.14	5	422.0	A
chlorothalonil	Tomato	42.28	8	28.3	A
chlorpyrifos	Bean, unspecified	6.34	2	7.0	A
chlorpyrifos	Landscape maintenance	1.5	N/A	N/A	N/A
chlorpyrifos	N-outdr flower	4.5	9	33.0	A
chlorpyrifos	N-outdr plants in containers	0.29	1	2.0	A
chlorsulfuron	Barley	1.65	4	216.0	A
chlorsulfuron	Forage hay/silage	7.58	12	745.5	A
chlorsulfuron	Landscape maintenance	8.55	N/A	N/A	N/A
chlorsulfuron	Oat	8.27	9	637.0	A
chlorsulfuron	Oat (forage - fodder)	0.16	3	19.5	A
chlorsulfuron	Rangeland	1.41	1	120.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
chlorsulfuron	Regulatory pest control	1.18	N/A	N/A	N/A
chlorsulfuron	Rights of way	48.79	N/A	N/A	N/A
chlorsulfuron	Triticale	13.0	7	838.48	A
chlorthal-dimethyl	Bok choy	1,318.39	155	263.92	A
chlorthal-dimethyl	Broccoli	114.71	2	12.0	A
chlorthal-dimethyl	Brussels sprout	3,436.09	73	548.75	A
chlorthal-dimethyl	Cabbage	27.17	1	6.0	A
chlorthal-dimethyl	Cauliflower	95.09	1	9.0	A
chlorthal-dimethyl	Chinese cabbage (Napa)	3,542.64	125	476.96	A
chlorthal-dimethyl	Kale	112.84	12	18.0	A
chlorthal-dimethyl	Leek	178.71	10	29.6	A
chlorthal-dimethyl	Watermelon	124.61	5	16.5	A
cholecalciferol	Structural pest control	0.08	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Cauliflower	244.89	18	272.1	A
chromobacterium subtsugae strain praa4-1	Grape, wine	2.7	1	3.0	A
chromobacterium subtsugae strain praa4-1	Herb, spice	10.8	4	18.0	A
chromobacterium subtsugae strain praa4-1	Kale	33.81	13	51.6	A
chromobacterium subtsugae strain praa4-1	N-grnhs transplants	65.86	50	75.06	A
chromobacterium subtsugae strain praa4-1	N-outdr plants in containers	0.06	2	4,000.0	S
chromobacterium subtsugae strain praa4-1	N-outdr transplants	27.23	23	30.85	A
chromobacterium subtsugae strain praa4-1	Onion, dry	89.97	16	117.0	A
chromobacterium subtsugae strain praa4-1	Spinach	48.42	7	60.1	A
chromobacterium subtsugae strain praa4-1	Strawberry	100.63	9	157.72	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chromobacterium subtsugae strain praa4-1	Watermelon	26.73	10	29.7	A
citric acid	Alfalfa	5.25	3	111.31	A
citric acid	Broccoli	1.0	2	9.0	A
citric acid	Brussels sprout	3.26	3	26.6	A
citric acid	Cabbage	0.36	1	3.0	A
citric acid	Cauliflower	1.97	2	27.0	A
citric acid	Golf course turf	1.39	N/A	22.0	A
citric acid	Grape, wine	1,296.16	563	16,961.17	A
citric acid	Kale	0.91	2	7.4	A
citric acid	Landscape maintenance	6.42	N/A	N/A	N/A
citric acid	Lemon	7.82	19	430.12	A
citric acid	N-grnhs flower	2.84	90	115.11	A
citric acid	N-grnhs transplants	0.66	12	23.06	A
citric acid	N-outdr flower	18.19	73	346.5	A
citric acid	N-outdr transplants	1.84	25	62.14	A
citric acid	Olive	35.98	5	239.85	A
citric acid	Pastureland	1.18	1	20.0	A
citric acid	Pistachio	32.88	3	194.0	A
citric acid	Rangeland	11.05	1	250.0	A
citric acid	Rights of way	7.9	N/A	N/A	N/A
citric acid	Strawberry	2,155.27	213	10,138.93	A
citric acid	Tangerine	0.2	1	12.5	A
citric acid	Uncultivated ag	6.1	4	124.5	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	Blackberry	76.15	6	37.76	A
clarified hydrophobic extract of neem oil	Cauliflower	815.03	28	426.6	A
clarified hydrophobic extract of neem oil	Collard	119.45	10	76.2	A
clarified hydrophobic extract of neem oil	Gooseberry	0.18	1	0.5	A
clarified hydrophobic extract of neem oil	Herb, spice	24.38	4	16.5	A
clarified hydrophobic extract of neem oil	Kale	639.82	23	395.4	A
clarified hydrophobic extract of neem oil	Landscape maintenance	29.87	N/A	N/A	N/A
clarified hydrophobic extract of neem oil	Lettuce, head	12.92	4	45.9	A
clarified hydrophobic extract of neem oil	Lettuce, leaf	26.98	6	57.9	A
clarified hydrophobic extract of neem oil	Melon	19.97	6	9.1	A
clarified hydrophobic extract of neem oil	Mustard	53.61	9	32.8	A
clarified hydrophobic extract of neem oil	N-grnhs transplants	5.42	1	3.78	A
clarified hydrophobic extract of neem oil	N-outdr transplants	10.14	3	7.91	A
clarified hydrophobic extract of neem oil	Onion, dry	759.24	8	397.4	A
clarified hydrophobic extract of neem oil	Raspberry	1.68	4	0.6	A
clarified hydrophobic extract of neem oil	Research commodity	0.38	N/A	N/A	N/A
clarified hydrophobic extract of neem oil	Strawberry	19,312.52	133	4,418.31	A
clarified hydrophobic extract of neem oil	Vegetables, fruiting	0.35	4	0.6	A
clethodim	Alfalfa	11.5	2	44.0	A
clethodim	Brussels sprout	5.85	7	48.5	A
clethodim	Carrot	22.39	2	169.6	A
clethodim	Celery	1.27	2	10.5	A
clethodim	Cilantro	1.56	1	12.9	A
clethodim	Landscape maintenance	161.66	N/A	N/A	N/A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
clethodim	Onion, dry	0.94	2	3.8	A
clopyralid, monoethanolamine salt	County ag comm	14.13	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Golf course turf	1.49	N/A	12.0	A
clopyralid, monoethanolamine salt	Landscape maintenance	46.01	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Regulatory pest control	2.44	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Rights of way	0.03	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Uncultivated non-ag	6.43	N/A	100.0	A
clopyralid, triethylamine salt	Landscape maintenance	0.74	N/A	N/A	N/A
clothianidin	Bok choy	0.21	3	3.0	A
clothianidin	Broccoli	1.98	7	34.55	A
clothianidin	Brussels sprout	14.47	21	110.53	A
clothianidin	Cauliflower	10.98	10	145.0	A
clothianidin	Chinese cabbage (Napa)	6.49	12	101.81	A
clothianidin	County ag comm	1.25	N/A	N/A	N/A
clothianidin	Grape, wine	86.76	17	906.17	A
clothianidin	Landscape maintenance	0.08	N/A	N/A	N/A
clothianidin	Spinach	1.33	3	20.0	A
clothianidin	Structural pest control	8.12	N/A	N/A	N/A
coconut diethanolamide	Grape, wine	0.05	1	12.0	A
coconut diethanolamide	Rights of way	0.55	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>
coconut diethanolamide	Strawberry	187.5	12	615.5	A
coniothyrium minitans strain con/m/91-08	Carrot	139.18	14	1,311.76	A
coniothyrium minitans strain con/m/91-08	Research commodity	0.42	N/A	N/A	N/A
copper	N-grnhs transplants	0.02	25	185,375.0	S
copper ammonium complex	Grape, wine	0.05	1	0.5	A
copper ammonium complex	Landscape maintenance	2.58	N/A	N/A	N/A
copper ammonium complex	N-grnhs plants in containers	0.01	1	1,140.0	S
copper diammonium diacetate complex	Landscape maintenance	5.25	N/A	N/A	N/A
copper diammonium diacetate complex	Rights of way	0.08	N/A	N/A	N/A
copper diammonium diacetate complex	Structural pest control	0.66	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Landscape maintenance	41.44	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Water area	21.02	N/A	2.5	A
copper ethylenediamine complex	Landscape maintenance	26.83	N/A	N/A	N/A
copper ethylenediamine complex	Rights of way	1.34	N/A	N/A	N/A
copper hydroxide	Apple	65.23	2	40.25	A
copper hydroxide	Apricot	11.99	3	7.0	A
copper hydroxide	Avocado	61.03	1	35.0	A
copper hydroxide	Broccoli	10.22	11	29.5	A
copper hydroxide	Brussels sprout	102.24	30	295.6	A
copper hydroxide	Cauliflower	322.63	77	933.0	A
copper hydroxide	Celery	165.11	65	315.06	A
copper hydroxide	Grape, wine	14,951.05	606	30,433.66	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
copper hydroxide	Landscape maintenance	13.85	N/A	N/A	N/A
copper hydroxide	Lemon	203.25	7	192.58	A
copper hydroxide	N-grnhs flower	2.91	5	22,140.0	S
copper hydroxide	N-grnhs plants in containers	5.96	5	6.0	A
copper hydroxide	N-grnhs plants in containers	0.02	1	2,000.0	S
copper hydroxide	N-grnhs transplants	10.34	47	32.95	A
copper hydroxide	N-grnhs transplants	24.83	24	1,718,700.0	S
copper hydroxide	N-outdr plants in containers	9.04	8	26.0	A
copper hydroxide	N-outdr transplants	2.23	6	6.9	A
copper hydroxide	N-outdr transplants	9.89	11	566,138.0	S
copper hydroxide	Olive	15.67	3	8.0	A
copper hydroxide	Onion, dry	196.92	31	446.4	A
copper hydroxide	Peach	5.42	1	2.0	A
copper hydroxide	Pear	0.69	1	0.25	A
copper hydroxide	Peas	32.19	5	65.5	A
copper hydroxide	Rights of way	255.15	N/A	N/A	N/A
copper octanoate	Basil, sweet	8.76	3	9.0	A
copper octanoate	Broccoli	0.83	1	0.5	A
copper octanoate	Cauliflower	18.76	13	45.0	A
copper octanoate	Melon	7.5	2	0.8	A
copper octanoate	N-grnhs transplants	15.47	11	34.89	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
copper octanoate	N-outdr transplants	15.28	22	30.24	A
copper octanoate	Raspberry	8.34	1	10.0	A
copper octanoate	Spinach	0.42	1	0.5	A
copper octanoate	Strawberry	38.61	6	92.62	A
copper oxide (ous)	Grape, wine	790.05	75	835.7	A
copper oxide (ous)	Landscape maintenance	5.72	N/A	N/A	N/A
copper oxide (ous)	Lemon	520.18	3	88.0	A
copper oxide (ous)	N-outdr flower	0.01	1	4.5	A
copper oxide (ous)	N-outdr transplants	16.78	2	2.6	A
copper oxide (ous)	Olive	8.39	1	2.0	A
copper oxide (ous)	Orange	75.51	2	35.0	A
copper oxychloride	Broccoli	0.51	1	8.4	A
copper oxychloride	Grape	1,076.8	1	286.7	A
copper oxychloride	Grape, wine	142.78	8	180.11	A
copper oxychloride	Lemon	2.5	1	3.58	A
copper oxychloride	Onion, dry	139.01	6	291.8	A
copper sulfate (basic)	Broccoli	0.2	1	8.4	A
copper sulfate (basic)	Grape	395.46	1	286.7	A
copper sulfate (basic)	Grape, wine	41.39	3	27.23	A
copper sulfate (basic)	Lemon	457.49	4	136.5	A
copper sulfate (basic)	Tangerine	103.76	1	32.5	A
copper sulfate (pentahydrate)	Landscape maintenance	49.37	N/A	N/A	N/A
copper sulfate (pentahydrate)	N-grnhs plants in containers	4.78	4	435,120.0	S
copper sulfate (pentahydrate)	N-grnhs transplants	0.01	2	0.02	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper sulfate (pentahydrate)	N-grnhs transplants	0.04	16	83,000.0	S
copper sulfate (pentahydrate)	Rights of way	115.46	N/A	N/A	N/A
copper sulfate (pentahydrate)	Vertebrate control	3.3	N/A	N/A	N/A
copper sulfate (pentahydrate)	Water area	4,900.5	N/A	168.0	A
copper triethanolamine complex	Landscape maintenance	30.28	N/A	N/A	N/A
copper triethanolamine complex	Rights of way	1.51	N/A	N/A	N/A
corn product, hydrolyzed	Walnut	1.05	1	11.0	A
cyantraniliprole	Bok choy	1.25	8	9.45	A
cyantraniliprole	Broccoli	4.19	9	43.1	A
cyantraniliprole	Brussels sprout	181.1	148	1,405.44	A
cyantraniliprole	Cabbage	6.94	13	65.8	A
cyantraniliprole	Cauliflower	60.28	62	510.6	A
cyantraniliprole	Celery	79.87	146	729.42	A
cyantraniliprole	Chinese cabbage (Napa)	145.7	271	1,095.69	A
cyantraniliprole	Kale	1.1	7	11.0	A
cyantraniliprole	Lettuce, head	38.94	68	443.39	A
cyantraniliprole	Lettuce, leaf	2.97	3	33.9	A
cyantraniliprole	N-grnhs flower	5.81	25	38.78	A
cyantraniliprole	N-grnhs flower	0.35	10	10,900.0	S
cyantraniliprole	N-grnhs plants in containers	17.17	34	21.44	A
cyantraniliprole	N-grnhs plants in containers	0.15	1	25,000.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>cyantraniliprole</b>	N-grnhs transplants	456.64	222	194.17	A
<b>cyantraniliprole</b>	N-grnhs transplants	2.62	7	33,000.0	S
<b>cyantraniliprole</b>	N-grnhs transplants	228.6	6	0.54	U
<b>cyantraniliprole</b>	N-outdr flower	0.52	9	27.5	A
<b>cyantraniliprole</b>	N-outdr plants in containers	0.12	3	0.32	A
<b>cyantraniliprole</b>	N-outdr transplants	1,308.59	823	647.15	A
<b>cyantraniliprole</b>	N-outdr transplants	150.52	111	9,237,535.0	S
<b>cyantraniliprole</b>	Research commodity	0.17	N/A	N/A	N/A
<b>cyantraniliprole</b>	Spinach	9.22	16	70.9	A
<b>cyantraniliprole</b>	Strawberry	73.99	6	518.87	A
<b>cyazofamid</b>	Carrot	117.15	9	749.6	A
<b>cyazofamid</b>	Landscape maintenance	3.42	N/A	N/A	N/A
<b>cyazofamid</b>	N-grnhs flower	0.02	3	3.0	A
<b>cyazofamid</b>	N-grnhs plants in containers	0.03	5	3.13	A
<b>cyazofamid</b>	N-grnhs transplants	1.53	12	23.06	A
<b>cyazofamid</b>	N-outdr flower	0.16	3	5.5	A
<b>cyazofamid</b>	N-outdr plants in containers	<0.01	1	0.08	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
cyazofamid	N-outdr transplants	4.15	25	62.14	A
cycloate	Spinach	1,396.23	120	415.0	A
cyflufenamid	Grape	7.04	1	305.2	A
cyflufenamid	Grape, wine	213.12	236	9,251.64	A
cyflufenamid	N-grnhs transplants	7.56	22	102.94	A
cyflufenamid	Strawberry	41.89	29	1,817.67	A
cyflumetofen	Grape, wine	280.19	50	1,526.05	A
cyflumetofen	N-grnhs plants in containers	1.05	8	5.72	A
cyflumetofen	N-grnhs plants in containers	2.88	14	457,008.0	S
cyflumetofen	N-grnhs plants in containers	0.91	2	1.25	U
cyflumetofen	N-grnhs transplants	0.03	1	0.1	A
cyflumetofen	N-outdr plants in containers	0.14	1	0.75	A
cyflumetofen	Strawberry	523.33	71	2,765.3	A
cyfluthrin	Alfalfa	5.02	3	111.31	A
cyfluthrin	Grape, wine	9.45	7	187.09	A
cyfluthrin	Landscape maintenance	0.29	N/A	N/A	N/A
cyfluthrin	Lemon	20.72	15	457.5	A
cyfluthrin	N-grnhs flower	4.68	78	197.0	A
cyfluthrin	N-grnhs transplants	0.07	7	15.31	A
cyfluthrin	N-outdr flower	0.55	5	23.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
cyfluthrin	Pumpkin	0.17	1	3.5	A
cyfluthrin	Regulatory pest control	0.02	N/A	N/A	N/A
cyfluthrin	Rights of way	0.03	N/A	N/A	N/A
cyfluthrin	Structural pest control	21.14	N/A	N/A	N/A
cyfluthrin	Watermelon	0.75	5	16.5	A
beta-cyfluthrin	Bok choy	17.55	341	725.79	A
beta-cyfluthrin	Broccoli	47.89	267	2,020.13	A
beta-cyfluthrin	Brussels sprout	7.49	36	315.0	A
beta-cyfluthrin	Cabbage	22.43	220	924.11	A
beta-cyfluthrin	Cauliflower	17.81	82	751.04	A
beta-cyfluthrin	Celery	3.54	23	142.4	A
beta-cyfluthrin	Chinese cabbage (Napa)	33.03	428	1,372.46	A
beta-cyfluthrin	Endive (escarole)	0.35	15	15.76	A
beta-cyfluthrin	Fennel	0.57	4	21.7	A
beta-cyfluthrin	Grape	8.23	1	305.2	A
beta-cyfluthrin	Kale	0.49	11	20.6	A
beta-cyfluthrin	Landscape maintenance	3.08	N/A	N/A	N/A
beta-cyfluthrin	Lemon	26.63	14	322.42	A
beta-cyfluthrin	Lettuce, head	42.68	215	1,786.03	A
beta-cyfluthrin	Lettuce, leaf	31.13	277	1,274.26	A
beta-cyfluthrin	N-outdr plants in containers	0.01	2	0.26	A
beta-cyfluthrin	Parsley	0.15	3	5.75	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
beta-cyfluthrin	Pepper, fruiting	0.83	3	26.5	A
beta-cyfluthrin	Potato	9.29	4	420.0	A
beta-cyfluthrin	Regulatory pest control	1.08	N/A	N/A	N/A
beta-cyfluthrin	Rights of way	0.02	N/A	N/A	N/A
beta-cyfluthrin	Spinach	0.88	6	32.8	A
beta-cyfluthrin	Structural pest control	157.91	N/A	N/A	N/A
cymoxanil	Lettuce, head	372.3	243	1,985.04	A
cymoxanil	Lettuce, leaf	2.96	3	15.8	A
cymoxanil	N-outdr transplants	0.48	2	3.67	A
cymoxanil	Potato	0.24	1	2.0	A
cypermethrin	Onion, dry	14.59	1	150.0	A
cypermethrin	Rights of way	0.99	N/A	N/A	N/A
cypermethrin	Structural pest control	30.17	N/A	N/A	N/A
(s)-cypermethrin	Avocado	0.18	1	4.0	A
(s)-cypermethrin	Blackberry	5.07	6	102.0	A
(s)-cypermethrin	Blueberry	0.23	4	4.54	A
(s)-cypermethrin	Bok choy	19.35	213	401.19	A
(s)-cypermethrin	Broccoli	9.43	25	192.5	A
(s)-cypermethrin	Brussels sprout	4.28	15	88.35	A
(s)-cypermethrin	Cabbage	8.26	33	167.55	A
(s)-cypermethrin	Cauliflower	16.81	30	349.44	A
(s)-cypermethrin	Celery	3.3	19	67.84	A
(s)-cypermethrin	Chinese cabbage (Napa)	52.77	227	1,085.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
(s)-cypermethrin	Cilantro	28.53	109	575.9	A
(s)-cypermethrin	Corn, human consumption	0.8	3	18.0	A
(s)-cypermethrin	Endive (escarole)	0.32	5	6.6	A
(s)-cypermethrin	Kale	10.96	65	225.38	A
(s)-cypermethrin	Kohlrabi	0.03	1	0.5	A
(s)-cypermethrin	Leek	0.74	3	14.6	A
(s)-cypermethrin	Lemon	35.27	38	745.13	A
(s)-cypermethrin	Lettuce, head	9.98	40	205.36	A
(s)-cypermethrin	Lettuce, leaf	16.91	88	344.2	A
(s)-cypermethrin	Onion, dry	7.97	1	160.0	A
(s)-cypermethrin	Orange	0.29	1	6.0	A
(s)-cypermethrin	Parsley	0.67	7	13.5	A
(s)-cypermethrin	Pepper, fruiting	20.1	48	413.45	A
(s)-cypermethrin	Pistachio	1.98	1	40.0	A
(s)-cypermethrin	Potato	0.1	1	2.0	A
(s)-cypermethrin	Pumpkin	0.43	3	10.0	A
(s)-cypermethrin	Radicchio	1.42	5	28.7	A
(s)-cypermethrin	Raspberry	5.05	7	105.4	A
(s)-cypermethrin	Spinach	49.01	191	1,006.65	A
(s)-cypermethrin	Squash, summer	0.05	1	1.0	A
(s)-cypermethrin	Structural pest control	0.03	N/A	N/A	N/A
(s)-cypermethrin	Tangerine	1.9	1	32.5	A
cyprodinil	Blackberry	16.41	3	50.0	A
cyprodinil	Broccoli	224.21	68	683.21	A
cyprodinil	Brussels sprout	72.18	21	259.94	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	Cucumber	1.31	2	5.0	A
cyprodinil	Grape	119.17	1	305.2	A
cyprodinil	Grape, wine	1,589.0	166	5,308.09	A
cyprodinil	Lettuce, leaf	0.14	3	0.15	A
cyprodinil	N-grnhs flower	25.04	93	178.75	A
cyprodinil	N-grnhs plants in containers	0.42	4	0.59	A
cyprodinil	N-grnhs transplants	5.46	23	23.6	A
cyprodinil	N-outdr flower	10.0	49	177.0	A
cyprodinil	N-outdr plants in containers	0.25	4	0.57	A
cyprodinil	N-outdr transplants	5.11	20	18.15	A
cyprodinil	Parsley	1.59	4	5.2	A
cyprodinil	Raspberry	16.14	4	53.67	A
cyprodinil	Strawberry	2,592.81	151	8,032.66	A
cyprodinil	Strawberry	0.65	2	87,696.0	S
cyromazine	Celery	27.96	28	224.33	A
cyromazine	N-grnhs flower	0.17	1	1.35	A
cyromazine	N-grnhs transplants	4.23	20	11.24	A
cyromazine	N-grnhs transplants	0.38	18	569,500.0	S
2,4-d, butoxyethanol ester	Landscape maintenance	0.14	N/A	N/A	N/A
2,4-d, butoxyethanol ester	Rights of way	0.82	N/A	N/A	N/A
2,4-d, dimethylamine salt	Barley	1,321.4	17	2,476.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
2,4-d, dimethylamine salt	Forage hay/silage	252.87	13	401.5	A
2,4-d, dimethylamine salt	Landscape maintenance	13.14	N/A	N/A	N/A
2,4-d, dimethylamine salt	Oat	116.3	12	133.45	A
2,4-d, dimethylamine salt	Oat (forage - fodder)	15.19	4	27.0	A
2,4-d, dimethylamine salt	Pastureland	75.22	2	46.0	A
2,4-d, dimethylamine salt	Rights of way	71.32	N/A	N/A	N/A
2,4-d, dimethylamine salt	Rye	171.12	2	142.0	A
2,4-d, dimethylamine salt	Turf/sod	4.24	N/A	1.32	A
2,4-d, dimethylamine salt	Vertebrate control	10.9	N/A	N/A	N/A
2,4-d, dimethylamine salt	Wheat	16.84	1	30.0	A
2,4-d, 2-ethylhexyl ester	County ag comm	2.21	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Golf course turf	1.57	N/A	6.0	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	81.52	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	N-grnhs flower	0.39	1	10.0	A
2,4-d, 2-ethylhexyl ester	Rights of way	25.52	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Turf/sod	0.11	1	3,000.0	S
2,4-d, isooctyl ester	Landscape maintenance	0.1	N/A	N/A	N/A
2,4-d, isooctyl ester	Uncultivated ag	0.78	1	10.0	A
2,4-d, isopropyl ester	Lemon	3.69	7	119.5	A
2,4-d, isopropyl ester	Tangerine	1.59	1	32.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
daminozide	N-grnhs flower	0.02	1	400.0	S
daminozide	N-grnhs plants in containers	36.29	31	2.52	A
daminozide	N-grnhs plants in containers	0.97	6	11,575.0	S
daminozide	N-grnhs transplants	0.11	8	0.1	A
daminozide	N-grnhs transplants	1.82	14	37,900.0	S
deltamethrin	Landscape maintenance	<0.01	N/A	N/A	N/A
deltamethrin	Regulatory pest control	0.52	N/A	N/A	N/A
deltamethrin	Rights of way	0.12	N/A	N/A	N/A
deltamethrin	Structural pest control	22.64	N/A	N/A	N/A
diatomaceous earth	Spinach	4.25	1	0.5	A
diatomaceous earth	Structural pest control	3.84	N/A	N/A	N/A
diazinon	Blackberry	35.72	1	18.0	A
diazinon	Carrot	16.87	1	17.0	A
diazinon	Strawberry	8.88	1	18.0	A
dicamba	County ag comm	0.14	N/A	N/A	N/A
dicamba	Golf course turf	0.1	N/A	6.0	A
dicamba	Landscape maintenance	6.79	N/A	N/A	N/A
dicamba	N-grnhs flower	0.03	1	10.0	A
dicamba	Rights of way	1.31	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>
dicamba	Turf/sod	0.01	1	3,000.0	S
dicamba, dimethylamine salt	Barley	20.04	8	235.5	A
dicamba, dimethylamine salt	Forage hay/silage	39.0	9	345.0	A
dicamba, dimethylamine salt	Landscape maintenance	2.33	N/A	N/A	N/A
dicamba, dimethylamine salt	Pastureland	5.71	1	52.0	A
dicamba, dimethylamine salt	Regulatory pest control	2.91	N/A	N/A	N/A
dicamba, dimethylamine salt	Rights of way	9.9	N/A	N/A	N/A
dicamba, dimethylamine salt	Sudangrass	3.52	1	12.0	A
dicamba, dimethylamine salt, other related	Regulatory pest control	0.72	N/A	N/A	N/A
dichlobenil	Grape, wine	5.96	1	3.01	A
1,3-dichloropropene	Brussels sprout	12,762.19	13	161.0	A
1,3-dichloropropene	Cabbage	1,129.57	1	9.5	A
1,3-dichloropropene	Carrot	1,248.48	1	10.0	A
1,3-dichloropropene	Chinese cabbage (Napa)	44,291.15	35	379.0	A
1,3-dichloropropene	Grape, wine	4,481.14	1	13.5	A
1,3-dichloropropene	Strawberry	178,879.05	50	1,592.64	A
dicloran	Celery	275.93	26	110.4	A
dicloran	Lettuce, head	318.47	50	424.34	A
dicloran	Lettuce, leaf	37.59	12	49.95	A
didecyl dimethyl ammonium chloride	Fumigation, other	18.27	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	Landscape maintenance	0.15	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
didecyl dimethyl ammonium chloride	N-grnhs plants in containers	0.05	N/A	24,000.0	S
didecyl dimethyl ammonium chloride	Rights of way	0.06	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	Vertebrate control	0.01	N/A	N/A	N/A
diethylene glycol	Barley	147.3	17	2,530.0	A
diethylene glycol	Corn, human consumption	0.33	4	27.0	A
diethylene glycol	Forage hay/silage	0.94	1	30.0	A
diethylene glycol	Golf course turf	3.12	N/A	32.0	A
diethylene glycol	Grape, wine	8,195.92	1,126	47,741.84	A
diethylene glycol	Kale	0.9	2	0.6	A
diethylene glycol	Landscape maintenance	151.49	N/A	N/A	N/A
diethylene glycol	Lemon	129.98	6	352.64	A
diethylene glycol	Lettuce, leaf	0.72	1	0.5	A
diethylene glycol	Oat (forage - fodder)	10.86	1	60.0	A
diethylene glycol	Olive	0.69	1	4.0	A
diethylene glycol	Orange	24.61	3	34.01	A
diethylene glycol	Pumpkin	0.03	1	3.0	A
diethylene glycol	Rangeland	21.71	1	120.5	A
diethylene glycol	Rights of way	10.36	N/A	N/A	N/A
diethylene glycol	Rye	6.42	2	142.0	A
diethylene glycol	Strawberry	49.22	9	420.0	A
diethylene glycol	Uncultivated ag	0.72	3	2.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
difenoconazole	Brussels sprout	3.08	3	27.0	A
difenoconazole	Grape, wine	37.13	33	1,359.71	A
difenoconazole	Pepper, fruiting	4.71	7	41.25	A
difethialone	Rights of way	<0.01	N/A	N/A	N/A
difethialone	Structural pest control	0.07	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Pastureland	6.78	1	6.0	A
dikegulac sodium	Landscape maintenance	0.67	N/A	N/A	N/A
dimethenamid-p	Onion, dry	178.11	14	254.0	A
dimethenamid-p	Potato	157.47	2	210.0	A
dimethoate	Cauliflower	62.48	9	126.5	A
dimethoate	N-grnhs transplants	0.32	2	2.55	A
dimethoate	Peas	33.26	16	142.0	A
dimethoate	Pepper, fruiting	0.99	1	3.0	A
dimethomorph	Broccoli	4.63	5	24.96	A
dimethomorph	Cabbage	0.69	3	5.0	A
dimethomorph	Cauliflower	20.95	9	102.5	A
dimethomorph	Lettuce, head	1,352.95	710	6,735.91	A
dimethomorph	Lettuce, leaf	196.36	130	969.6	A
dimethomorph	N-grnhs flower	20.62	27	86.56	A
dimethomorph	N-grnhs transplants	1.2	5	4.75	A
dimethomorph	N-grnhs transplants	0.13	10	136,750.0	S



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethomorph	N-outdr flower	19.37	28	82.0	A
dimethomorph	N-outdr plants in containers	0.09	1	0.1	A
dimethomorph	Spinach	92.34	115	458.6	A
dimethomorph	Squash	0.39	2	2.0	A
dimethomorph	Tomato	1.77	4	9.0	A
dimethyl alkyl tertiary amines	Rights of way	5.59	N/A	N/A	N/A
3,7-dimethyl-6-octen-1-ol	Grape	11.79	17	712.2	A
3,7-dimethyl-6-octen-1-ol	Grape, wine	4.58	6	318.0	A
dimethylpolysiloxane	Alfalfa	0.11	3	111.31	A
dimethylpolysiloxane	Artichoke, globe	5.35	4	20.0	A
dimethylpolysiloxane	Barley	0.34	17	2,530.0	A
dimethylpolysiloxane	Beet	0.71	1	35.4	A
dimethylpolysiloxane	Blackberry	0.07	2	34.0	A
dimethylpolysiloxane	Bok choy	43.13	43	168.35	A
dimethylpolysiloxane	Broccoli	55.75	193	1,882.01	A
dimethylpolysiloxane	Brussels sprout	989.11	366	3,388.85	A
dimethylpolysiloxane	Cabbage	16.04	14	60.9	A
dimethylpolysiloxane	Cauliflower	408.05	317	3,248.6	A
dimethylpolysiloxane	Celery	122.47	131	571.62	A
dimethylpolysiloxane	Collard	0.51	3	25.3	A
dimethylpolysiloxane	Corn, human consumption	0.24	4	27.0	A
dimethylpolysiloxane	Daikon	0.32	5	17.0	A
dimethylpolysiloxane	Endive (escarole)	<0.01	2	3.0	A
dimethylpolysiloxane	Forage hay/silage	0.02	1	30.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Golf course turf	0.16	N/A	38.0	A
dimethylpolysiloxane	Grape	0.43	8	320.59	A
dimethylpolysiloxane	Grape, wine	830.98	2,163	81,710.89	A
dimethylpolysiloxane	Grape, wine	0.19	2	24.0	U
dimethylpolysiloxane	Kale	51.36	85	359.36	A
dimethylpolysiloxane	Kohlrabi	<0.01	1	0.5	A
dimethylpolysiloxane	Landscape maintenance	0.43	N/A	N/A	N/A
dimethylpolysiloxane	Leek	2.22	4	16.6	A
dimethylpolysiloxane	Lemon	1.25	9	411.22	A
dimethylpolysiloxane	Lettuce, head	186.36	244	1,206.6	A
dimethylpolysiloxane	Lettuce, leaf	2.16	11	140.55	A
dimethylpolysiloxane	Mustard	0.58	4	28.8	A
dimethylpolysiloxane	N-grnhs flower	46.75	515	1,192.25	A
dimethylpolysiloxane	N-grnhs plants in containers	4.19	39	8.02	A
dimethylpolysiloxane	N-grnhs plants in containers	4.93	53	1,018,776.0	S
dimethylpolysiloxane	N-grnhs transplants	42.15	124	150.79	A
dimethylpolysiloxane	N-grnhs transplants	0.1	1	13,920.0	S
dimethylpolysiloxane	N-outdr flower	7.42	129	493.75	A
dimethylpolysiloxane	N-outdr plants in containers	3.06	45	12.17	A
dimethylpolysiloxane	N-outdr transplants	46.81	88	161.56	A
dimethylpolysiloxane	Oat	9.25	11	374.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Oat (forage - fodder)	0.03	6	87.5	A
dimethylpolysiloxane	Olive	<0.01	5	12.0	A
dimethylpolysiloxane	Onion, dry	5.01	60	514.5	A
dimethylpolysiloxane	Orange	0.06	3	34.01	A
dimethylpolysiloxane	Parsley	0.01	4	5.2	A
dimethylpolysiloxane	Peas	29.62	11	106.0	A
dimethylpolysiloxane	Pistachio	0.31	3	141.37	A
dimethylpolysiloxane	Potato	0.01	2	4.0	A
dimethylpolysiloxane	Pumpkin	0.02	1	3.0	A
dimethylpolysiloxane	Radicchio	9.68	6	36.9	A
dimethylpolysiloxane	Radish	0.6	3	33.5	A
dimethylpolysiloxane	Rangeland	9.12	11	1,548.0	A
dimethylpolysiloxane	Raspberry	0.05	2	20.44	A
dimethylpolysiloxane	Rights of way	11.07	N/A	N/A	N/A
dimethylpolysiloxane	Rye	0.01	2	142.0	A
dimethylpolysiloxane	Strawberry	1,380.64	316	15,830.08	A
dimethylpolysiloxane	Sudangrass	<0.01	1	12.0	A
dimethylpolysiloxane	Uncultivated ag	0.12	12	88.5	A
dimethylpolysiloxane	Watermelon	0.7	30	92.4	A
dimethylpolysiloxane	Wheat	3.4	6	338.0	A
dinotefuran	Bok choy	0.37	4	3.7	A
dinotefuran	Brussels sprout	37.37	35	284.6	A
dinotefuran	Cabbage	0.5	1	3.8	A
dinotefuran	Cauliflower	0.79	1	9.0	A
dinotefuran	Chinese cabbage (Napa)	42.23	44	344.93	A
dinotefuran	Grape, wine	231.23	8	817.99	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>dinotefuran</b>	Landscape maintenance	0.5	N/A	N/A	N/A
<b>dinotefuran</b>	N-grnhs flower	27.22	96	173.19	A
<b>dinotefuran</b>	N-grnhs flower	0.04	4	5,740.0	S
<b>dinotefuran</b>	N-grnhs plants in containers	5.91	20	4.01	A
<b>dinotefuran</b>	N-grnhs plants in containers	2.65	17	139,062.0	S
<b>dinotefuran</b>	N-grnhs transplants	9.11	26	35.31	A
<b>dinotefuran</b>	N-outdr flower	0.1	1	0.5	A
<b>dinotefuran</b>	N-outdr plants in containers	1.32	5	5.36	A
<b>dinotefuran</b>	N-outdr plants in containers	0.22	5	66,365.0	S
<b>dinotefuran</b>	N-outdr transplants	32.83	25	50.94	A
<b>dinotefuran</b>	Rights of way	0.03	N/A	N/A	N/A
<b>dinotefuran</b>	Spinach	19.46	26	183.13	A
<b>dinotefuran</b>	Structural pest control	13.17	N/A	N/A	N/A
<b>dioctyl dimethyl ammonium chloride</b>	Fumigation, other	0.02	N/A	N/A	N/A
<b>dioctyl dimethyl ammonium chloride</b>	Landscape maintenance	0.15	N/A	N/A	N/A
<b>dioctyl dimethyl ammonium chloride</b>	N-grnhs plants in containers	0.05	N/A	24,000.0	S
<b>dioctyl dimethyl ammonium chloride</b>	Rights of way	0.06	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>
dioctyl dimethyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Vertebrate control	0.01	N/A	N/A	N/A
diphacinone	Golf course turf	<0.01	1	99.0	A
diphacinone	Grape	<0.01	N/A	15.0	A
diphacinone	Grape, wine	0.05	21	1,412.36	A
diphacinone	Landscape maintenance	0.26	N/A	N/A	N/A
diphacinone	Lemon	<0.01	9	32.22	A
diphacinone	N-grnhs flower	<0.01	3	235.0	A
diphacinone	N-outdr plants in containers	<0.01	2	28.0	U
diphacinone	Olive	0.01	8	80.0	A
diphacinone	Pastureland	0.01	N/A	20.0	A
diphacinone	Peas	<0.01	1	10.0	A
diphacinone	Rangeland	0.01	N/A	10.0	A
diphacinone	Rights of way	0.16	N/A	N/A	N/A
diphacinone	Strawberry	<0.01	1	10.0	A
diphacinone	Structural pest control	0.08	N/A	N/A	N/A
diphacinone	Uncultivated ag	<0.01	1	1.0	?
diphacinone	Vertebrate control	0.65	N/A	N/A	N/A
dipropylene glycol methyl ether	Corn, human consumption	0.36	4	27.0	A
dipropylene glycol methyl ether	Pumpkin	0.04	1	3.0	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>diquat dibromide</b>	Golf course turf	0.1	N/A	100.0	A
<b>diquat dibromide</b>	Landscape maintenance	51.22	N/A	N/A	N/A
<b>diquat dibromide</b>	Rights of way	500.06	N/A	N/A	N/A
<b>diquat dibromide</b>	Uncultivated ag	58.77	11	63.0	A
<b>disodium octaborate anhydrous</b>	Rights of way	21.02	N/A	N/A	N/A
<b>disodium octaborate tetrahydrate</b>	Landscape maintenance	0.41	N/A	N/A	N/A
<b>disodium octaborate tetrahydrate</b>	Rights of way	6.13	N/A	N/A	N/A
<b>disodium octaborate tetrahydrate</b>	Structural pest control	1,616.28	N/A	N/A	N/A
<b>dithiopyr</b>	Landscape maintenance	265.43	N/A	N/A	N/A
<b>dithiopyr</b>	N-outdr transplants	44.13	N/A	110.0	A
<b>dithiopyr</b>	Regulatory pest control	0.13	N/A	N/A	N/A
<b>dithiopyr</b>	Rights of way	0.27	N/A	N/A	N/A
<b>diuron</b>	Grape, wine	67.64	2	21.8	A
<b>diuron</b>	Landscape maintenance	144.0	N/A	N/A	N/A
<b>diuron</b>	Rangeland	8.0	N/A	2.0	A
<b>diuron</b>	Rights of way	161.02	N/A	N/A	N/A
<b>diuron</b>	Uncultivated ag	2.0	N/A	1.0	A
<b>diuron</b>	Uncultivated non-ag	12.0	N/A	2.0	A
<b>dodecylbenzene sulfonic acid</b>	Grape, wine	0.22	1	12.0	A
<b>dodecylbenzene sulfonic acid</b>	Rights of way	2.39	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	6.94	38	702.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Kale	0.02	2	4.5	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.24	N/A	N/A	N/A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	1.75	97	176.35	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	0.89	74	102.64	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	0.25	3	13.1	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Strawberry	4,585.26	213	10,312.96	A
2-(2,4-dp), dimethylamine salt	N-grnhs flower	0.15	N/A	2.0	A
2,4-dp-p, dimethylamine salt	Landscape maintenance	0.39	N/A	N/A	N/A
edta, tetrasodium salt	Grape, wine	0.01	1	12.0	A
edta, tetrasodium salt	Rights of way	0.15	N/A	N/A	N/A
emamectin benzoate	Bok choy	0.01	1	1.0	A
emamectin benzoate	Broccoli	0.59	3	39.6	A
emamectin benzoate	Brussels sprout	8.15	58	543.5	A
emamectin benzoate	Cauliflower	2.44	19	184.8	A
emamectin benzoate	Chinese cabbage (Napa)	4.14	31	305.07	A
emamectin benzoate	Landscape maintenance	0.34	N/A	N/A	N/A
emulsifiable methylated vegetable oil	Bok choy	38.34	9	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>
emulsifiable methylated vegetable oil	Broccoli	286.4	24	260.3	A
emulsifiable methylated vegetable oil	Brussels sprout	1,212.19	88	671.89	A
emulsifiable methylated vegetable oil	Cabbage	157.39	14	87.8	A
emulsifiable methylated vegetable oil	Cauliflower	189.98	23	169.7	A
emulsifiable methylated vegetable oil	Chinese cabbage (Napa)	29.87	9	14.4	A
emulsifiable methylated vegetable oil	Lettuce, head	3,014.59	282	2,626.72	A
emulsifiable methylated vegetable oil	Lettuce, leaf	762.3	127	702.18	A
eptc	Bean, succulent	40.08	4	15.0	A
eptc	Bean, unspecified	198.65	16	58.0	A
eptc	Carrot	173.2	1	56.8	A
esfenvalerate	Artichoke, globe	17.59	34	359.07	A
esfenvalerate	Broccoli	2.15	2	43.0	A
esfenvalerate	Cauliflower	0.93	3	19.2	A
esfenvalerate	Chinese cabbage (Napa)	18.91	58	392.97	A
esfenvalerate	N-grnhs plants in containers	<0.01	22	0.49	A
esfenvalerate	N-grnhs transplants	0.29	9	11.29	A
esfenvalerate	N-outdr flower	0.26	2	5.0	A
esfenvalerate	N-outdr transplants	0.04	3	1.14	A
esfenvalerate	Potato	20.95	4	420.0	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
esfenvalerate	Structural pest control	7.07	N/A	N/A	N/A
essential oils	Strawberry	0.01	1	45.0	A
ethephon	County ag comm	51.07	N/A	N/A	N/A
ethephon	Golf course turf	49.91	N/A	15.0	A
ethephon	Landscape maintenance	47.68	N/A	N/A	N/A
ethephon	N-grnhs flower	9.98	1	3.0	A
ethephon	N-grnhs plants in containers	<0.01	1	175.0	S
ethephon	N-grnhs transplants	0.79	7	9.81	A
ethephon	Rights of way	20.09	N/A	N/A	N/A
ethephon	Turf/sod	9.98	1	3.0	A
etofenprox	Rights of way	0.18	N/A	N/A	N/A
etofenprox	Structural pest control	6.57	N/A	N/A	N/A
ethoprop	Cabbage	404.57	26	125.65	A
ethyl alcohol	Strawberry	1.71	1	45.0	A
ethylene glycol	Grape, wine	24.49	2	142.1	A
ethylene glycol	N-grnhs transplants	0.83	10	6.25	A
etoxazole	Avocado	0.81	4	9.0	A
etoxazole	Grape	41.2	1	305.2	A
etoxazole	Grape, wine	217.95	63	1,629.63	A
etoxazole	N-grnhs flower	0.2	1	1.83	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
etoxazole	N-grnhs plants in containers	0.23	8	1.32	A
etoxazole	N-grnhs plants in containers	0.18	6	214,328.0	S
etoxazole	N-grnhs transplants	0.25	4	4.5	A
etoxazole	N-outdr plants in containers	0.01	1	0.1	A
etoxazole	Raspberry	8.5	4	63.0	A
etoxazole	Research commodity	0.14	N/A	N/A	N/A
etoxazole	Strawberry	2.43	1	18.0	A
etoxazole	Strawberry	0.27	3	131,544.0	S
famoxadone	N-outdr transplants	0.48	2	3.67	A
farnesol	Grape	4.72	17	712.2	A
farnesol	Grape, wine	1.83	6	318.0	A
fatty acids, mixed	Broccoli	0.03	1	8.0	A
fatty acids, mixed	Forage hay/silage	2.92	2	80.0	A
fatty acids, mixed	Golf course turf	0.1	N/A	12.0	A
fatty acids, mixed	Grape, wine	1,851.64	484	21,534.66	A
fatty acids, mixed	Landscape maintenance	3.03	N/A	N/A	N/A
fatty acids, mixed	N-grnhs transplants	0.5	86	94.05	A
fatty acids, mixed	N-outdr flower	0.01	1	2.0	A
fatty acids, mixed	N-outdr transplants	0.66	74	109.79	A
fatty acids, mixed	Olive	0.03	2	3.2	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	Pistachio	1.63	3	130.53	A
fatty acids, mixed	Rights of way	8.14	N/A	N/A	N/A
fatty acids, mixed	Strawberry	93.94	39	1,269.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Avocado	0.4	2	320.0	U
fatty acids, c16-18 and c18-unsaturated, branched and linear	Grape, wine	43.99	68	2,300.76	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Lemon	0.22	2	135.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Strawberry	0.03	1	23.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Avocado	6.38	2	11.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Bean, unspecified	0.28	1	1.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Blackberry	20.46	7	118.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Bok choy	223.64	325	522.53	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Broccoli	2,276.47	657	5,844.74	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Brussels sprout	275.71	65	511.9	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cabbage	564.58	221	916.22	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Carrot	240.39	6	381.6	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cauliflower	1,081.37	194	1,879.51	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Celery	860.39	317	1,877.89	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Chinese cabbage (Napa)	995.66	651	3,243.17	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cilantro	7.96	2	10.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Corn, human consumption	17.08	8	36.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Endive (escarole)	13.06	16	16.76	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Fennel	27.21	8	35.7	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape, wine	10.38	10	83.96	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Kale	18.05	21	37.85	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lettuce, head	2,640.27	858	7,966.24	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lettuce, leaf	1,403.27	419	2,112.39	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	N-outdr plants in containers	0.57	1	3.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Parsley	11.36	14	26.05	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Peas	9.49	4	40.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pepper, fruiting	119.2	59	481.14	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pumpkin	0.57	1	3.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Spinach	79.48	86	219.8	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Squash, summer	0.28	1	1.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Strawberry	109.29	12	427.0	A
fatty acids derived from tallow	Artichoke, globe	2.55	2	22.0	A
fatty acids derived from tallow	Bok choy	0.2	1	4.2	A
fatty acids derived from tallow	Cabbage	1.22	3	26.3	A
fatty acids derived from tallow	Cauliflower	6.95	9	117.3	A
fatty acids derived from tallow	Celery	1.03	4	28.0	A
fatty acids derived from tallow	Fennel	0.12	1	3.6	A
fatty acids derived from tallow	Lettuce, head	5.78	10	124.8	A
fatty acids derived from tallow	Lettuce, leaf	7.43	13	160.7	A
fatty acids derived from tallow	Strawberry	257.77	71	1,735.0	A
fenamidone	Bok choy	1.67	10	7.1	A
fenamidone	Brussels sprout	6.56	2	25.4	A
fenamidone	Carrot	125.52	4	474.6	A
fenamidone	Cauliflower	2.38	1	9.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
fenamidone	Chinese cabbage (Napa)	51.84	22	197.23	A
fenamidone	Kale	2.34	3	9.0	A
fenamidone	Lettuce, head	38.88	13	148.1	A
fenamidone	Lettuce, leaf	31.37	12	118.75	A
fenamidone	N-grnhs transplants	0.13	1	0.5	A
fenamidone	N-grnhs transplants	0.6	1	4,000.0	U
fenamidone	N-outdr flower	3.67	9	16.5	A
fenamidone	Spinach	102.22	62	398.52	A
fenarimol	Grape, wine	1.98	2	40.0	A
fenbutatin-oxide	Strawberry	63.0	1	63.0	A
fenhexamid	Grape, wine	2,430.52	156	5,036.91	A
fenhexamid	Landscape maintenance	1.08	N/A	N/A	N/A
fenhexamid	N-grnhs plants in containers	0.25	1	0.19	A
fenhexamid	N-grnhs transplants	11.64	49	56.06	A
fenhexamid	N-outdr flower	12.0	10	34.5	A
fenhexamid	N-outdr plants in containers	0.85	4	0.54	A
fenhexamid	N-outdr transplants	4.05	6	7.96	A
fenhexamid	Strawberry	2,550.04	96	3,773.27	A
fenhexamid	Strawberry	0.75	1	43,848.0	S
fenpropathrin	Avocado	61.88	10	165.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
fenpropathrin	Blueberry	0.97	1	3.11	A
fenpropathrin	Citrus	10.01	11	32.0	A
fenpropathrin	Grape	63.66	1	305.2	A
fenpropathrin	Grape, wine	3.44	3	21.0	A
fenpropathrin	Lemon	66.7	8	232.5	A
fenpropathrin	N-outdr plants in containers	0.23	1	0.75	A
fenpropathrin	Olive	46.53	2	198.36	A
fenpropathrin	Strawberry	580.39	46	2,007.2	A
fenpyroximate	Citrus	8.69	6	44.0	A
fenpyroximate	Grape	32.8	1	305.2	A
fenpyroximate	Grape, wine	157.68	39	1,468.58	A
fenpyroximate	Lemon	14.97	6	169.5	A
fenpyroximate	N-grnhs flower	0.45	5	8.5	A
fenpyroximate	N-grnhs plants in containers	2.73	10	6.72	A
fenpyroximate	N-grnhs plants in containers	1.07	17	608,101.0	S
fenpyroximate	N-grnhs transplants	0.93	12	15.42	A
fenpyroximate	N-outdr plants in containers	0.09	2	0.42	A
fenpyroximate	Strawberry	89.2	18	830.67	A
ferric sodium edta	Lemon	0.1	1	1.0	A
fipronil	Regulatory pest control	0.46	N/A	N/A	N/A
fipronil	Rights of way	11.87	N/A	N/A	N/A
fipronil	Structural pest control	293.4	N/A	N/A	N/A
flazasulfuron	Grape, wine	6.11	6	167.92	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flonicamid	Brussels sprout	20.09	28	229.5	A
flonicamid	Cabbage	1.32	2	15.0	A
flonicamid	Cucumber	0.63	3	7.5	A
flonicamid	Lettuce, head	5.45	6	62.2	A
flonicamid	Lettuce, leaf	1.12	3	12.8	A
flonicamid	N-grnhs flower	17.15	105	233.29	A
flonicamid	N-grnhs flower	0.04	9	24,500.0	S
flonicamid	N-grnhs plants in containers	<0.01	1	1,800.0	S
flonicamid	N-grnhs transplants	2.31	18	27.93	A
flonicamid	N-outdr flower	3.6	13	54.5	A
flonicamid	N-outdr flower	0.01	4	6,200.0	S
flonicamid	N-outdr transplants	2.43	11	29.02	A
flonicamid	Spinach	0.14	1	1.6	A
flonicamid	Strawberry	683.44	169	8,185.59	A
fluazifop-p-butyl	Carrot	175.39	5	525.6	A
fluazifop-p-butyl	County ag comm	0.02	N/A	N/A	N/A
fluazifop-p-butyl	Grape, wine	67.09	7	241.48	A
fluazifop-p-butyl	Landscape maintenance	2.32	N/A	N/A	N/A
fluazifop-p-butyl	Regulatory pest control	14.18	N/A	N/A	N/A
fluazifop-p-butyl	Rights of way	9.32	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluazifop-p-butyl	Uncultivated non-ag	8.69	N/A	62.0	A
flubendiamide	Artichoke, globe	1.16	1	15.6	A
flubendiamide	Blueberry	0.09	2	1.76	A
flubendiamide	Bok choy	3.2	14	48.3	A
flubendiamide	Broccoli	5.6	10	80.8	A
flubendiamide	Cabbage	2.0	3	26.3	A
flubendiamide	Cauliflower	7.59	8	106.8	A
flubendiamide	Celery	6.15	22	134.2	A
flubendiamide	Chinese cabbage (Napa)	8.91	25	134.55	A
flubendiamide	Lettuce, head	1.24	2	26.4	A
flubendiamide	Lettuce, leaf	0.56	2	11.7	A
fludioxonil	Blackberry	10.94	3	50.0	A
fludioxonil	Broccoli	149.47	68	683.21	A
fludioxonil	Brussels sprout	48.12	21	259.94	A
fludioxonil	Cucumber	0.88	2	5.0	A
fludioxonil	Grape, wine	247.37	39	1,247.99	A
fludioxonil	Landscape maintenance	12.1	N/A	N/A	N/A
fludioxonil	Lettuce, leaf	0.09	3	0.15	A
fludioxonil	N-grnhs flower	16.69	93	178.75	A
fludioxonil	N-grnhs flower	0.02	1	100.0	S
fludioxonil	N-grnhs plants in containers	0.36	6	0.78	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
fludioxonil	N-grnhs plants in containers	0.31	3	12,000.0	S
fludioxonil	N-grnhs transplants	5.27	26	27.1	A
fludioxonil	N-grnhs transplants	3.77	52	517,150.0	S
fludioxonil	N-outdr flower	7.58	53	197.0	A
fludioxonil	N-outdr plants in containers	0.49	11	1.5	A
fludioxonil	N-outdr transplants	3.41	20	18.15	A
fludioxonil	Parsley	1.06	4	5.2	A
fludioxonil	Raspberry	10.76	4	53.67	A
fludioxonil	Strawberry	1,728.54	151	8,032.66	A
fludioxonil	Strawberry	0.43	2	87,696.0	S
flumioxazin	Alfalfa	14.15	3	111.0	A
flumioxazin	Citrus	0.92	1	2.9	A
flumioxazin	Forage hay/silage	11.48	1	160.0	A
flumioxazin	Grape, wine	2,012.06	340	8,435.78	A
flumioxazin	Landscape maintenance	0.73	N/A	N/A	N/A
flumioxazin	Lemon	7.64	3	44.75	A
flumioxazin	Olive	93.97	4	307.05	A
flumioxazin	Pistachio	11.9	2	64.53	A
flumioxazin	Regulatory pest control	4.24	N/A	N/A	N/A
flumioxazin	Rights of way	1.31	N/A	N/A	N/A
flumioxazin	Strawberry	159.92	22	891.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flumioxazin	Uncultivated ag	0.58	1	1.5	A
fluopicolide	Lettuce, head	19.31	22	156.6	A
fluopicolide	Lettuce, leaf	1.82	3	14.5	A
fluopicolide	N-grnhs transplants	2.39	8	21.16	A
fluopicolide	N-grnhs transplants	0.07	10	147,000.0	S
fluopicolide	N-outdr flower	2.34	17	39.5	A
fluopicolide	N-outdr transplants	8.23	25	67.83	A
fluopyram	Bok choy	2.57	24	21.05	A
fluopyram	Broccoli	0.56	3	4.5	A
fluopyram	Brussels sprout	33.7	36	285.67	A
fluopyram	Cabbage	0.18	2	7.0	A
fluopyram	Cauliflower	32.41	22	261.0	A
fluopyram	Chinese cabbage (Napa)	29.56	46	263.15	A
fluopyram	Grape, wine	2,203.72	547	21,621.64	A
fluopyram	Kale	0.46	3	4.0	A
fluopyram	Lettuce, head	5.31	3	42.85	A
fluopyram	N-grnhs transplants	1.91	10	16.11	A
fluopyram	N-outdr transplants	1.99	15	17.24	A
fluopyram	Parsley	0.65	1	5.3	A
fluopyram	Pistachio	15.56	2	150.0	A
fluopyram	Spinach	3.93	5	32.1	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
fluopyram	Strawberry	781.59	122	6,638.91	A
flupyradifurone	Blackberry	2.92	1	16.0	A
flupyradifurone	Bok choy	29.14	58	169.7	A
flupyradifurone	Broccoli	12.36	8	73.66	A
flupyradifurone	Brussels sprout	141.66	83	780.08	A
flupyradifurone	Cabbage	1.45	2	7.9	A
flupyradifurone	Cauliflower	1.62	1	8.9	A
flupyradifurone	Celery	1.6	2	11.2	A
flupyradifurone	Chinese cabbage (Napa)	93.81	65	542.58	A
flupyradifurone	Cilantro	1.12	1	6.1	A
flupyradifurone	Grape, wine	39.15	15	238.49	A
flupyradifurone	Kale	17.38	40	96.65	A
flupyradifurone	Lemon	4.87	2	21.64	A
flupyradifurone	Lettuce, head	204.0	126	1,125.89	A
flupyradifurone	Lettuce, leaf	95.46	78	533.88	A
flupyradifurone	N-grnhs plants in containers	28.82	43	17.76	A
flupyradifurone	N-grnhs plants in containers	0.25	9	163,200.0	S
flupyradifurone	N-outdr plants in containers	1.18	6	0.94	A
flupyradifurone	Pepper, fruiting	2.71	1	14.86	A
flupyradifurone	Potato	0.37	1	2.0	A
flupyradifurone	Radicchio	4.95	4	27.2	A
flupyradifurone	Spinach	51.75	44	304.7	A
flupyradifurone	Strawberry	372.6	52	2,144.14	A
flupyradifurone	Tomato	0.01	2	3,400.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>fluridone</b>	Landscape maintenance	159.91	N/A	N/A	N/A
<b>fluroxypyr, 1-methylheptyl ester</b>	Landscape maintenance	0.78	N/A	N/A	N/A
<b>fluroxypyr, 1-methylheptyl ester</b>	Rights of way	3.49	N/A	N/A	N/A
<b>flurprimidol</b>	County ag comm	0.01	N/A	N/A	N/A
<b>flurprimidol</b>	Golf course turf	1.64	N/A	21.0	A
<b>flurprimidol</b>	Landscape maintenance	10.57	N/A	N/A	N/A
<b>flurprimidol</b>	N-grnhs flower	<0.01	1	105.0	S
<b>flurprimidol</b>	Rights of way	1.03	N/A	N/A	N/A
<b>flutolanil</b>	Landscape maintenance	63.08	N/A	N/A	N/A
<b>flutriafol</b>	Broccoli	5.78	4	51.0	A
<b>flutriafol</b>	Grape, wine	267.57	51	3,520.64	A
<b>flutriafol</b>	Strawberry	476.2	60	4,198.14	A
<b>tau-fluvalinate</b>	Landscape maintenance	0.08	N/A	N/A	N/A
<b>tau-fluvalinate</b>	N-grnhs flower	1.96	4	20.0	A
<b>tau-fluvalinate</b>	N-grnhs plants in containers	1.13	7	157,476.0	S
<b>tau-fluvalinate</b>	N-grnhs transplants	0.11	2	12.75	A
<b>tau-fluvalinate</b>	Research commodity	0.46	N/A	N/A	N/A
<b>fluxapyroxad</b>	Broccoli	7.14	13	80.45	A
<b>fluxapyroxad</b>	Brussels sprout	34.73	39	399.6	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
fluxapyroxad	Carrot	5.88	1	65.0	A
fluxapyroxad	Cauliflower	34.9	32	392.5	A
fluxapyroxad	Celery	2.6	3	14.39	A
fluxapyroxad	Chinese cabbage (Napa)	13.23	50	150.75	A
fluxapyroxad	County ag comm	1.34	N/A	N/A	N/A
fluxapyroxad	Landscape maintenance	5.77	N/A	N/A	N/A
fluxapyroxad	Lettuce, head	3.16	2	17.5	A
fluxapyroxad	Lettuce, leaf	0.05	3	0.2	A
fluxapyroxad	Onion, dry	0.33	1	5.0	A
fluxapyroxad	Rights of way	0.69	N/A	N/A	N/A
fluxapyroxad	Strawberry	554.46	53	3,246.46	A
foramsulfuron	Rights of way	0.01	N/A	N/A	N/A
forchlorfenuron	N-grnhs plants in containers	0.01	1	0.3	A
fosetyl-al	Blackberry	33.6	1	14.0	A
fosetyl-al	Landscape maintenance	6.8	N/A	N/A	N/A
fosetyl-al	N-grnhs flower	192.8	36	106.84	A
fosetyl-al	N-grnhs transplants	11.33	17	14.17	A
fosetyl-al	N-grnhs transplants	1.8	4	9,600.0	S
fosetyl-al	N-outdr flower	135.0	35	110.5	A
fosetyl-al	N-outdr transplants	23.75	12	7.79	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	N-outdr transplants	39.28	36	1,372,707.0	S
fosetyl-al	Research commodity	2.0	N/A	N/A	N/A
fosetyl-al	Strawberry	3.2	2	87,696.0	S
gamma-cyhalothrin	Landscape maintenance	0.01	N/A	N/A	N/A
garlic	N-grnhs flower	3.35	5	15.5	A
geraniol	Grape	11.79	17	712.2	A
geraniol	Grape, wine	4.58	6	318.0	A
gibberellins	Artichoke, globe	4.02	10	117.2	A
gibberellins	Avocado	2.56	10	48.44	A
gibberellins	Grape	22.41	26	1,556.4	A
gibberellins	Lemon	7.22	13	198.0	A
gibberellins	N-grnhs flower	0.03	5	18,600.0	S
gibberellins	N-grnhs plants in containers	0.81	19	3.34	A
gibberellins	N-grnhs transplants	0.17	13	14.69	A
gibberellins	Tangerine	1.45	2	65.0	A
glufosinate-ammonium	Apple	1.03	1	1.0	A
glufosinate-ammonium	Citrus	49.67	19	105.32	A
glufosinate-ammonium	Forage hay/silage	0.59	1	0.5	A
glufosinate-ammonium	Grape	1,081.87	29	1,018.22	A
glufosinate-ammonium	Grape, wine	25,084.85	1,086	26,845.73	A
glufosinate-ammonium	Landscape maintenance	10.33	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glufosinate-ammonium	Lemon	360.88	21	469.26	A
glufosinate-ammonium	Olive	43.36	5	46.71	A
glufosinate-ammonium	Pistachio	170.74	4	139.53	A
glufosinate-ammonium	Rights of way	72.07	N/A	N/A	N/A
glufosinate-ammonium	Tangerine	15.43	1	12.5	A
glufosinate-ammonium	Uncultivated ag	2.35	1	2.0	A
glycerol	Avocado	12.35	2	320.0	U
glycerol	Grape, wine	1,363.72	68	2,300.76	A
glycerol	Lemon	6.75	2	135.0	A
glycerol	Strawberry	0.78	1	23.5	A
glyphosate, dimethylamine salt	Rights of way	76.79	N/A	N/A	N/A
glyphosate, isopropylamine salt	Avocado	1,630.67	115	1,504.03	A
glyphosate, isopropylamine salt	Avocado	324.55	2	320.0	U
glyphosate, isopropylamine salt	Bok choy	11.75	7	23.5	A
glyphosate, isopropylamine salt	Broccoli	122.81	17	145.8	A
glyphosate, isopropylamine salt	Brussels sprout	148.39	20	150.6	A
glyphosate, isopropylamine salt	Cabbage	0.52	1	1.0	A
glyphosate, isopropylamine salt	Carrot	168.03	1	105.0	A
glyphosate, isopropylamine salt	Cauliflower	214.94	38	326.6	A
glyphosate, isopropylamine salt	Cilantro	8.35	5	16.7	A
glyphosate, isopropylamine salt	Citrus	308.46	19	106.93	A
glyphosate, isopropylamine salt	Ditch bank	158.67	N/A	6.0	A
glyphosate, isopropylamine salt	Fennel	4.32	3	8.6	A
glyphosate, isopropylamine salt	Golf course turf	24.36	N/A	133.5	A
glyphosate, isopropylamine salt	Grape	1,836.86	8	917.99	A
glyphosate, isopropylamine salt	Grape, wine	41,774.36	737	22,986.8	A
glyphosate, isopropylamine salt	Kale	19.28	3	7.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Landscape maintenance	5,326.84	N/A	N/A	N/A
glyphosate, isopropylamine salt	Leek	15.93	6	19.9	A
glyphosate, isopropylamine salt	Lemon	778.39	44	606.34	A
glyphosate, isopropylamine salt	Lettuce, leaf	0.5	1	0.5	A
glyphosate, isopropylamine salt	N-grnhs flower	20.72	5	148.0	A
glyphosate, isopropylamine salt	N-grnhs transplants	4.0	1	1.0	A
glyphosate, isopropylamine salt	N-grnhs transplants	13.4	6	217,500.0	S
glyphosate, isopropylamine salt	N-outdr flower	5.0	4	1.25	A
glyphosate, isopropylamine salt	N-outdr plants in containers	155.48	107	189.5	A
glyphosate, isopropylamine salt	N-outdr transplants	4.0	1	0.67	A
glyphosate, isopropylamine salt	Olive	1,336.23	4	717.38	A
glyphosate, isopropylamine salt	Orange	53.63	5	30.0	A
glyphosate, isopropylamine salt	Peach	0.72	2	0.71	A
glyphosate, isopropylamine salt	Pistachio	441.99	4	214.0	A
glyphosate, isopropylamine salt	Rangeland	69.02	4	35.0	A
glyphosate, isopropylamine salt	Regulatory pest control	71.44	N/A	N/A	N/A
glyphosate, isopropylamine salt	Research commodity	2.22	N/A	N/A	N/A
glyphosate, isopropylamine salt	Rights of way	5,961.47	N/A	N/A	N/A
glyphosate, isopropylamine salt	Strawberry	262.98	7	266.9	A
glyphosate, isopropylamine salt	Uncultivated ag	473.08	15	146.25	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
glyphosate, isopropylamine salt	Uncultivated ag	1.0	1	1.0	U
glyphosate, isopropylamine salt	Uncultivated non-ag	328.85	N/A	218.83	A
glyphosate, isopropylamine salt	Water area	8.1	N/A	0.5	A
glyphosate, monoammonium salt	Landscape maintenance	29.69	N/A	N/A	N/A
glyphosate, monoammonium salt	Rights of way	0.94	N/A	N/A	N/A
glyphosate, potassium salt	Alfalfa	3,071.88	9	1,620.0	A
glyphosate, potassium salt	Avocado	1,019.49	116	627.61	A
glyphosate, potassium salt	Avocado	0.95	3	2,000.0	S
glyphosate, potassium salt	Chinese cabbage (Napa)	7.45	2	5.4	A
glyphosate, potassium salt	Corn (forage - fodder)	9.31	1	6.75	A
glyphosate, potassium salt	County ag comm	199.08	N/A	N/A	N/A
glyphosate, potassium salt	Grape, wine	12,163.02	333	5,730.61	A
glyphosate, potassium salt	Kale	0.34	1	0.1	A
glyphosate, potassium salt	Landscape maintenance	0.09	1	1.0	A
glyphosate, potassium salt	Landscape maintenance	1,401.76	N/A	N/A	N/A
glyphosate, potassium salt	Lemon	3,569.37	113	2,631.0	A
glyphosate, potassium salt	N-outdr plants in containers	38.62	7	3.96	A
glyphosate, potassium salt	Olive	8.79	3	6.8	A
glyphosate, potassium salt	Pastureland	27.58	1	20.0	A
glyphosate, potassium salt	Rangeland	585.49	3	327.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
glyphosate, potassium salt	Research commodity	20.34	N/A	N/A	N/A
glyphosate, potassium salt	Rights of way	1,223.92	N/A	N/A	N/A
glyphosate, potassium salt	Structural pest control	0.69	N/A	N/A	N/A
glyphosate, potassium salt	Tangerine	31.72	2	17.5	A
glyphosate, potassium salt	Uncultivated ag	622.73	11	316.5	A
glyphosate, potassium salt	Uncultivated non-ag	12.97	N/A	22.0	A
glyphosate, potassium salt	Vertebrate control	12.41	7	9.0	A
halosulfuron-methyl	Landscape maintenance	0.06	N/A	N/A	N/A
halosulfuron-methyl	N-outdr plants in containers	0.12	2	8.0	A
heptamethyltrisiloxane ethoxylated	Grape, wine	67.56	12	360.51	A
heptamethyltrisiloxane ethoxylated	Strawberry	0.49	1	8.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape, wine	0.98	1	7.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	N-grnhs flower	446.0	281	374.45	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	N-grnhs transplants	0.44	12	23.06	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	N-outdr transplants	1.22	25	62.14	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	2.73	N/A	N/A	N/A
heptyl butyrate	Structural pest control	0.01	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
(z)-11-hexadecen-1-yl acetate	Brussels sprout	12.72	66	598.3	A
(z)-11-hexadecenal	Brussels sprout	12.72	66	598.3	A
hexazinone	Alfalfa	15.28	1	20.0	A
hexylene glycol	Rights of way	28.3	N/A	N/A	N/A
hexythiazox	Blackberry	0.4	1	2.14	A
hexythiazox	Grape, wine	2.39	1	12.5	A
hexythiazox	N-grnhs flower	1.81	13	18.03	A
hexythiazox	N-grnhs flower	<0.01	1	1,800.0	S
hexythiazox	N-grnhs plants in containers	0.25	5	1.26	A
hexythiazox	N-grnhs plants in containers	0.92	16	465,642.0	S
hexythiazox	N-grnhs plants in containers	0.08	2	0.06	U
hexythiazox	N-grnhs transplants	0.86	18	20.69	A
hexythiazox	N-outdr plants in containers	0.33	5	6.62	A
hexythiazox	Raspberry	0.49	1	2.63	A
hexythiazox	Strawberry	259.11	40	1,410.7	A
hydramethylnon	Structural pest control	<0.01	N/A	N/A	N/A
hydrogen peroxide	Brussels sprout	12.45	1	10.0	A
hydrogen peroxide	Carrot	497.37	3	274.3	A
hydrogen peroxide	Cauliflower	693.45	27	283.5	A
hydrogen peroxide	Fumigation, other	150.39	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>
hydrogen peroxide	Grape	1,065.41	11	448.65	A
hydrogen peroxide	Grape, wine	8.05	2	11.74	A
hydrogen peroxide	N-grnhs plants in containers	34.04	5	1.4	A
hydrogen peroxide	N-grnhs plants in containers	0.62	2	24,000.0	S
hydrogen peroxide	N-grnhs transplants	23.43	39	53.62	A
hydrogen peroxide	N-grnhs transplants	38.48	27	101,000.0	S
hydrogen peroxide	N-outdr transplants	5.19	7	5.73	A
hydrogen peroxide	Strawberry	164.34	2	66.0	A
hydrogen peroxide	Water area	2,095.51	N/A	1,592.77	U
hydroprene	Rights of way	0.05	N/A	N/A	N/A
hydroprene	Structural pest control	42.86	N/A	N/A	N/A
hydrotreated paraffinic solvent	Artichoke, globe	53.49	13	159.2	A
hydrotreated paraffinic solvent	Brussels sprout	36.34	3	24.0	A
hydrotreated paraffinic solvent	Celery	2.24	33	280.6	A
hydrotreated paraffinic solvent	Cilantro	0.34	5	21.65	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rights of way	1.72	N/A	N/A	N/A
iba	N-grnhs plants in containers	0.1	11	19,360.0	S
iba	N-grnhs transplants	0.13	31	100.29	A
iba	N-outdr plants in containers	0.01	1	1,760.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
imazamox, ammonium salt	Alfalfa	2.43	3	49.0	A
imazamox, ammonium salt	Forage hay/silage	0.48	1	11.5	A
imazamox, ammonium salt	Golf course turf	0.26	N/A	10.0	A
imazamox, ammonium salt	N-outdr transplants	0.26	N/A	10.0	A
imazamox, ammonium salt	Rights of way	0.69	N/A	N/A	N/A
imazamox, ammonium salt	Uncultivated non-ag	0.7	N/A	5.0	A
imazapyr, isopropylamine salt	Landscape maintenance	24.72	N/A	N/A	N/A
imazapyr, isopropylamine salt	Regulatory pest control	11.89	N/A	N/A	N/A
imazapyr, isopropylamine salt	Rights of way	56.62	N/A	N/A	N/A
imazapyr, isopropylamine salt	Uncultivated non-ag	0.26	N/A	10.0	A
imazethapyr, ammonium salt	Alfalfa	2.24	1	34.0	A
imidacloprid	Artichoke, globe	15.4	6	48.7	A
imidacloprid	Bean, unspecified	15.1	10	51.0	A
imidacloprid	Bok choy	66.7	340	717.74	A
imidacloprid	Broccoli	1,797.23	794	7,044.94	A
imidacloprid	Brussels sprout	250.08	132	1,016.91	A
imidacloprid	Cabbage	72.76	220	894.85	A
imidacloprid	Carrot	180.02	4	474.6	A
imidacloprid	Cauliflower	943.26	395	3,495.07	A
imidacloprid	Celery	107.28	50	283.4	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
imidacloprid	Chinese cabbage (Napa)	193.77	431	1,498.04	A
imidacloprid	Cilantro	51.0	37	134.5	A
imidacloprid	Citrus	10.37	6	41.0	A
imidacloprid	Endive (escarole)	0.81	17	18.36	A
imidacloprid	Fennel	28.94	24	76.2	A
imidacloprid	Grape	150.22	2	311.7	A
imidacloprid	Grape, wine	7,235.71	404	21,939.65	A
imidacloprid	Grape, wine	0.61	1	12.0	U
imidacloprid	Kale	8.52	27	47.1	A
imidacloprid	Landscape maintenance	55.46	N/A	N/A	N/A
imidacloprid	Leek	11.17	10	29.6	A
imidacloprid	Lemon	213.68	16	506.8	A
imidacloprid	Lettuce, head	877.73	468	3,998.54	A
imidacloprid	Lettuce, leaf	290.36	325	1,626.72	A
imidacloprid	N-grnhs flower	0.03	3	2,456.0	S
imidacloprid	N-grnhs plants in containers	1.84	21	584,807.0	S
imidacloprid	N-grnhs plants in containers	48.0	2	12,000.0	U
imidacloprid	N-grnhs transplants	2.69	11	19.21	A
imidacloprid	N-grnhs transplants	<0.01	8	47,500.0	S
imidacloprid	N-outdr flower	0.23	2	11.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
imidacloprid	N-outdr flower	0.03	4	12,100.0	S
imidacloprid	N-outdr plants in containers	23.52	26	143.0	A
imidacloprid	N-outdr plants in containers	0.69	3	2,811.0	S
imidacloprid	N-outdr plants in containers	0.29	1	97.0	U
imidacloprid	N-outdr transplants	0.31	6	304,212.0	S
imidacloprid	Orange	4.3	3	34.01	A
imidacloprid	Parsley	1.98	4	5.3	A
imidacloprid	Pepper, fruiting	159.38	73	643.09	A
imidacloprid	Potato	74.7	6	630.0	A
imidacloprid	Pumpkin	0.85	1	3.5	A
imidacloprid	Radicchio	4.66	5	12.7	A
imidacloprid	Raspberry	15.95	2	31.5	A
imidacloprid	Research commodity	0.01	N/A	N/A	N/A
imidacloprid	Rights of way	2.53	N/A	N/A	N/A
imidacloprid	Spinach	13.54	14	96.3	A
imidacloprid	Squash	10.52	15	45.0	A
imidacloprid	Squash, summer	3.89	2	14.0	A
imidacloprid	Strawberry	1,033.67	36	2,054.19	A
imidacloprid	Structural pest control	4,161.17	N/A	N/A	N/A
imidacloprid	Tangerine	15.61	1	32.5	A
imidacloprid	Tomato	2.53	6	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>
imidacloprid	Uncultivated ag	<0.01	1	1.0	?
imidacloprid	Vertebrate control	0.03	N/A	N/A	N/A
indaziflam	Citrus	0.3	5	5.61	A
indaziflam	Golf course turf	0.01	N/A	100.0	A
indaziflam	Grape, wine	158.87	165	5,020.72	A
indaziflam	Landscape maintenance	0.37	N/A	N/A	N/A
indaziflam	Lemon	15.88	9	396.5	A
indaziflam	N-outdr plants in containers	0.14	6	3.13	A
indaziflam	Peach	0.02	1	0.46	A
indaziflam	Pistachio	5.47	1	120.0	A
indaziflam	Rights of way	36.25	N/A	N/A	N/A
indoxacarb	Bok choy	2.52	22	39.5	A
indoxacarb	Broccoli	139.64	230	2,151.22	A
indoxacarb	Brussels sprout	88.15	157	1,351.03	A
indoxacarb	Cabbage	7.58	20	115.48	A
indoxacarb	Cauliflower	110.57	197	1,705.58	A
indoxacarb	Chinese cabbage (Napa)	16.98	52	261.8	A
indoxacarb	Corn, human consumption	1.13	4	18.5	A
indoxacarb	Rights of way	0.68	N/A	N/A	N/A
indoxacarb	Structural pest control	3.11	N/A	N/A	N/A
iodosulfuron-methyl-sodium	Rights of way	<0.01	N/A	N/A	N/A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
iprodione	Broccoli	6.92	2	7.0	A
iprodione	Carrot	253.9	6	400.9	A
iprodione	Cauliflower	621.15	48	632.0	A
iprodione	County ag comm	27.75	N/A	N/A	N/A
iprodione	Golf course turf	8.55	N/A	3.0	A
iprodione	Grape, wine	77.3	1	77.46	A
iprodione	Landscape maintenance	83.18	N/A	N/A	N/A
iprodione	N-grnhs flower	45.71	118	243.49	A
iprodione	N-grnhs transplants	19.72	12	12.87	A
iprodione	N-grnhs transplants	1.42	3	6,800.0	S
iprodione	N-outdr flower	109.83	72	405.5	A
iprodione	N-outdr transplants	9.68	11	435,584.0	S
iprodione	Onion, dry	119.78	1	160.0	A
iron phosphate	Blueberry	11.72	10	39.08	A
iron phosphate	Cauliflower	0.1	1	5.0	A
iron phosphate	Landscape maintenance	9.18	N/A	N/A	N/A
iron phosphate	Rights of way	31.45	N/A	N/A	N/A
iron phosphate	Squash, summer	0.01	1	0.25	A
iron phosphate	Structural pest control	1.3	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>
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Grape, wine	66.18	2	161.51	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Strawberry	1,332.97	33	1,584.97	A
isofetamid	Grape, wine	33.47	5	220.03	A
isofetamid	Strawberry	404.82	8	998.27	A
isoparaffinic hydrocarbons	Grape, wine	262.3	4	248.29	A
isoparaffinic hydrocarbons	Rights of way	100.97	N/A	N/A	N/A
isopropyl alcohol	County ag comm	0.21	N/A	N/A	N/A
isopropyl alcohol	Forage hay/silage	4.52	2	60.0	A
isopropyl alcohol	Grape, wine	33.47	21	790.9	A
isopropyl alcohol	Landscape maintenance	1.75	N/A	N/A	N/A
isopropyl alcohol	N-grnhs transplants	0.15	10	6.25	A
isopropyl alcohol	Oat	1.86	8	70.2	A
isopropyl alcohol	Oat (forage - fodder)	0.05	1	1.0	A
isopropyl alcohol	Regulatory pest control	5.51	N/A	N/A	N/A
isopropyl alcohol	Rights of way	6.98	N/A	N/A	N/A
isopropyl alcohol	Strawberry	2.33	2	56.0	A
isopropyl alcohol	Structural pest control	1.4	N/A	N/A	N/A
isopropyl alcohol	Uncultivated non-ag	4.77	N/A	163.0	A
isopropylamine dodecylbenzene sulfonate	Landscape maintenance	6.1	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>
isoxaben	County ag comm	4.54	N/A	N/A	N/A
isoxaben	Grape, wine	707.23	86	1,362.35	A
isoxaben	Landscape maintenance	6.71	N/A	N/A	N/A
isoxaben	N-grnhs plants in containers	0.5	2	4.0	A
isoxaben	N-outdr plants in containers	4.06	15	14.83	A
isoxaben	Regulatory pest control	1.22	N/A	N/A	N/A
isoxaben	Rights of way	6.09	N/A	N/A	N/A
isoxaben	Structural pest control	0.92	N/A	N/A	N/A
kaolin	Olive	213.75	2	12.0	A
kaolin	Onion, dry	14,092.3	7	158.1	A
(s)-kinoprene	N-grnhs plants in containers	0.86	3	89,976.0	S
kresoxim-methyl	Grape	38.15	1	305.2	A
kresoxim-methyl	Grape, wine	283.99	26	2,049.01	A
lambda-cyhalothrin	Broccoli	59.06	237	2,021.54	A
lambda-cyhalothrin	Brussels sprout	11.42	56	406.26	A
lambda-cyhalothrin	Cabbage	14.63	108	507.73	A
lambda-cyhalothrin	Cauliflower	35.31	128	1,207.14	A
lambda-cyhalothrin	Chinese cabbage (Napa)	40.14	251	1,332.62	A
lambda-cyhalothrin	Lettuce, head	106.17	397	3,711.15	A
lambda-cyhalothrin	Lettuce, leaf	54.38	303	1,874.46	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
lambda-cyhalothrin	N-outdr flower	0.36	7	15.5	A
lambda-cyhalothrin	N-outdr transplants	0.15	2	2.6	A
lambda-cyhalothrin	Pepper, fruiting	2.23	12	88.11	A
lambda-cyhalothrin	Potato	6.15	2	210.0	A
lambda-cyhalothrin	Pumpkin	0.11	2	4.5	A
lambda-cyhalothrin	Regulatory pest control	0.54	N/A	N/A	N/A
lambda-cyhalothrin	Rights of way	0.04	N/A	N/A	N/A
lambda-cyhalothrin	Structural pest control	7.4	N/A	N/A	N/A
lauric acid	Strawberry	37.5	12	615.5	A
lavandulyl senecioate	Grape, wine	81.05	115	6,409.08	A
lecithin	Alfalfa	17.17	2	61.0	A
lecithin	Avocado	9.2	1	26.15	A
lecithin	Barley	35.85	6	339.46	A
lecithin	Bean, unspecified	1.16	1	4.0	A
lecithin	Blackberry	8.71	3	50.0	A
lecithin	Broccoli	0.76	1	8.0	A
lecithin	Cabbage	2.91	1	5.0	A
lecithin	Cauliflower	9.98	4	54.0	A
lecithin	Chinese cabbage (Napa)	5.24	1	9.0	A
lecithin	Corn, human consumption	3.12	4	27.0	A
lecithin	Golf course turf	2.27	N/A	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>
lecithin	Grape, wine	2,206.86	196	6,784.69	A
lecithin	Landscape maintenance	70.98	N/A	N/A	N/A
lecithin	Lemon	0.93	1	6.64	A
lecithin	Lettuce, leaf	12.91	6	19.63	A
lecithin	N-grnhs transplants	14.32	98	117.11	A
lecithin	N-outdr flower	1.13	4	10.0	A
lecithin	N-outdr transplants	22.81	99	171.93	A
lecithin	Olive	64.62	5	230.54	A
lecithin	Onion, dry	20.31	1	160.0	A
lecithin	Pastureland	10.14	1	18.0	A
lecithin	Pistachio	38.0	3	130.53	A
lecithin	Pumpkin	0.31	1	3.0	A
lecithin	Rangeland	19.8	1	125.0	A
lecithin	Rights of way	111.82	N/A	N/A	N/A
lecithin	Strawberry	1,473.19	186	6,418.0	A
lecithin	Uncultivated ag	41.86	9	52.5	A
lecithin	Uncultivated non-ag	0.07	N/A	9.0	A
lime-sulfur	Blackberry	804.25	3	53.0	A
lime-sulfur	Grape	11,911.93	12	502.0	A
lime-sulfur	Grape, wine	5,751.98	21	474.26	A
lime-sulfur	Peach	73.9	5	4.65	A
limonene	Structural pest control	55.59	N/A	N/A	N/A
linuron	Carrot	1,163.4	21	1,582.2	A
linuron	Celery	552.34	126	707.16	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
linuron	Cilantro	155.7	53	279.79	A
linuron	Parsley	5.0	5	10.0	A
malathion	Blackberry	178.54	6	87.69	A
malathion	Bok choy	30.71	22	24.55	A
malathion	Broccoli	4,830.64	402	3,788.68	A
malathion	Brussels sprout	174.17	18	136.0	A
malathion	Cabbage	173.6	24	135.74	A
malathion	Carrot	149.31	3	116.0	A
malathion	Cauliflower	925.0	72	738.97	A
malathion	Celery	1,312.6	127	864.17	A
malathion	Chinese cabbage (Napa)	732.36	113	576.61	A
malathion	Kale	2.04	1	2.0	A
malathion	Landscape maintenance	7.01	N/A	N/A	N/A
malathion	Lettuce, head	3,581.19	224	2,138.37	A
malathion	Lettuce, leaf	709.49	42	410.1	A
malathion	N-grnhs transplants	1.28	4	2.68	A
malathion	N-outdr plants in containers	12.3	2	41.0	A
malathion	Peas	82.54	17	147.0	A
malathion	Pumpkin	1.06	1	1.0	A
malathion	Raspberry	196.17	7	95.89	A
malathion	Spinach	189.42	30	185.48	A
malathion	Strawberry	6,278.82	75	3,281.9	A
malathion	Walnut	9.0	3	14.5	A
mancozeb	Broccoli	31.05	4	20.7	A
mancozeb	Cabbage	103.42	9	80.8	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
mancozeb	Landscape maintenance	211.24	N/A	N/A	N/A
mancozeb	Lettuce, head	6,619.21	533	4,385.97	A
mancozeb	Lettuce, leaf	1,689.18	210	1,140.73	A
mancozeb	N-grnhs flower	290.59	119	387.45	A
mancozeb	N-grnhs transplants	35.01	50	37.75	A
mancozeb	N-grnhs transplants	6.63	3	234,139.0	S
mancozeb	N-outdr flower	168.38	72	231.5	A
mancozeb	N-outdr transplants	21.61	15	16.3	A
mancozeb	N-outdr transplants	35.77	24	1,108,911.0	S
mancozeb	Onion, dry	828.42	29	405.2	A
mancozeb	Potato	3.2	1	2.0	A
mancozeb	Squash	0.75	1	1.0	A
mancozeb	Tomato	10.13	3	9.0	A
mandipropamid	Bok choy	3.88	32	30.2	A
mandipropamid	Broccoli	2.48	2	18.96	A
mandipropamid	Brussels sprout	0.26	2	2.0	A
mandipropamid	Cabbage	0.03	1	0.25	A
mandipropamid	Cauliflower	0.97	2	10.25	A
mandipropamid	Chinese cabbage (Napa)	34.31	45	265.29	A
mandipropamid	Kale	1.43	5	11.0	A
mandipropamid	Lettuce, head	428.55	399	3,312.09	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
mandipropamid	Lettuce, leaf	54.5	85	425.58	A
mandipropamid	N-grnhs transplants	5.08	65	59.32	A
mandipropamid	N-outdr flower	0.55	4	9.0	A
mandipropamid	Onion, dry	14.86	14	131.2	A
mandipropamid	Spinach	96.34	125	749.78	A
margosa oil	Cauliflower	110.12	2	89.4	A
margosa oil	Collard	20.57	1	16.7	A
margosa oil	Grape, wine	23.68	3	25.63	A
margosa oil	Kale	76.61	1	62.2	A
margosa oil	Lettuce, head	3.14	5	67.8	A
margosa oil	Lettuce, leaf	14.77	10	319.3	A
margosa oil	Mustard	5.96	2	8.3	A
margosa oil	Onion, dry	189.56	5	231.4	A
mcpa, dimethylamine salt	Barley	71.56	7	165.5	A
mcpa, dimethylamine salt	Forage hay/silage	115.71	9	286.0	A
mcpa, dimethylamine salt	Landscape maintenance	0.89	N/A	N/A	N/A
mcpa, dimethylamine salt	N-grnhs flower	0.16	N/A	2.0	A
mcpa, dimethylamine salt	Oat (forage - fodder)	18.27	6	28.5	A
mcpa, dimethylamine salt	Rights of way	5.76	N/A	N/A	N/A
mcpa, isooctyl ester	Landscape maintenance	19.15	N/A	N/A	N/A
mcpp, dimethylamine salt	Landscape maintenance	0.01	N/A	N/A	N/A
mcpp, dimethylamine salt	N-grnhs flower	0.15	N/A	2.0	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>mcpp-p, dimethylamine salt</b>	Landscape maintenance	1.61	N/A	N/A	N/A
<b>mcpp-p, potassium salt</b>	County ag comm	0.3	N/A	N/A	N/A
<b>mecoprop-p</b>	County ag comm	0.56	N/A	N/A	N/A
<b>mecoprop-p</b>	Golf course turf	0.4	N/A	6.0	A
<b>mecoprop-p</b>	Landscape maintenance	18.47	N/A	N/A	N/A
<b>mecoprop-p</b>	N-grnhs flower	0.1	1	10.0	A
<b>mecoprop-p</b>	Rights of way	5.2	N/A	N/A	N/A
<b>mecoprop-p</b>	Turf/sod	0.02	1	3,000.0	S
<b>mefenoxam</b>	Blackberry	16.03	2	32.0	A
<b>mefenoxam</b>	Brussels sprout	5.29	2	10.55	A
<b>mefenoxam</b>	Carrot	355.83	24	1,998.2	A
<b>mefenoxam</b>	Landscape maintenance	2.39	N/A	N/A	N/A
<b>mefenoxam</b>	Lemon	25.45	2	41.5	A
<b>mefenoxam</b>	Lettuce, head	13.07	10	105.0	A
<b>mefenoxam</b>	N-grnhs flower	0.1	3	500.0	S
<b>mefenoxam</b>	N-grnhs plants in containers	0.14	3	1.5	A
<b>mefenoxam</b>	N-grnhs plants in containers	2.35	41	243,492.0	S
<b>mefenoxam</b>	N-grnhs transplants	4.15	22	58.15	A
<b>mefenoxam</b>	N-grnhs transplants	5.84	86	701,050.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
mefenoxam	N-outdr flower	1.03	21	41.5	A
mefenoxam	N-outdr plants in containers	<0.01	1	1,800.0	S
mefenoxam	N-outdr transplants	10.02	5	6.5	A
mefenoxam	Parsley	2.65	4	5.3	A
mefenoxam	Potato	0.2	1	2.0	A
mefenoxam	Spinach	3.37	5	27.0	A
mefenoxam	Strawberry	131.13	7	261.75	A
mefenoxam, other related	Landscape maintenance	0.08	N/A	N/A	N/A
mefenoxam, other related	N-grnhs flower	<0.01	3	500.0	S
mefenoxam, other related	N-grnhs plants in containers	<0.01	3	1.5	A
mefenoxam, other related	N-grnhs plants in containers	0.08	41	243,492.0	S
mefenoxam, other related	N-grnhs transplants	0.06	8	14.04	A
mefenoxam, other related	N-outdr flower	0.03	16	33.0	A
mefenoxam, other related	N-outdr plants in containers	<0.01	1	1,800.0	S
mefluidide, diethanolamine salt	Rights of way	2.91	N/A	N/A	N/A
metaflumizone	Lemon	<0.01	2	2.0	A
metalaxyl	Landscape maintenance	6.08	N/A	N/A	N/A
metaldehyde	Landscape maintenance	77.87	N/A	N/A	N/A
metaldehyde	Lemon	137.16	10	180.0	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	N-grnhs plants in containers	2.3	2	2.1	A
metaldehyde	N-grnhs transplants	0.12	1	0.03	A
metaldehyde	N-grnhs transplants	9.45	3	300,000.0	S
metaldehyde	N-outdr flower	11.26	5	11.25	A
metaldehyde	N-outdr plants in containers	8.98	16	14.32	A
metaldehyde	Rights of way	15.76	N/A	N/A	N/A
metaldehyde	Structural pest control	1.5	N/A	N/A	N/A
metaldehyde	Tangerine	20.0	1	32.5	A
metam-sodium	Brussels sprout	7,056.92	6	69.1	A
metam-sodium	Cauliflower	6,375.36	3	32.4	A
metam-sodium	Potato	474.13	1	2.0	A
metam-sodium	Rights of way	3,478.44	N/A	N/A	N/A
metconazole	Golf course turf	2.5	2	6.0	A
metconazole	Landscape maintenance	48.81	N/A	N/A	N/A
metconazole	N-grnhs flower	1.25	N/A	13.33	A
metconazole	Turf/sod	3.75	3	9.0	A
methiocarb	N-grnhs flower	0.38	2	1.0	A
methiocarb	N-grnhs plants in containers	3.94	6	103,000.0	S
methiocarb	N-outdr plants in containers	3.75	2	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>
methomyl	Broccoli	3.15	1	3.5	A
methomyl	Brussels sprout	64.8	6	72.0	A
methomyl	Celery	514.55	123	631.61	A
methomyl	Chinese cabbage (Napa)	14.76	3	16.4	A
methomyl	Lettuce, head	471.19	80	726.58	A
methomyl	Lettuce, leaf	151.79	30	310.1	A
methomyl	Potato	0.9	1	2.0	A
methoprene	Rights of way	<0.01	N/A	N/A	N/A
methoprene	Structural pest control	0.24	N/A	N/A	N/A
s-methoprene	Rights of way	<0.01	N/A	N/A	N/A
s-methoprene	Structural pest control	0.24	N/A	N/A	N/A
methoxyfenozide	Artichoke, globe	33.98	18	188.97	A
methoxyfenozide	Bok choy	2.3	10	12.7	A
methoxyfenozide	Broccoli	7.23	4	51.0	A
methoxyfenozide	Brussels sprout	10.73	6	60.8	A
methoxyfenozide	Cauliflower	2.38	1	9.0	A
methoxyfenozide	Celery	77.6	86	458.44	A
methoxyfenozide	Chinese cabbage (Napa)	80.13	65	447.35	A
methoxyfenozide	Fennel	2.42	4	13.8	A
methoxyfenozide	Grape, wine	595.37	44	3,043.43	A
methoxyfenozide	Lettuce, head	107.87	61	608.6	A
methoxyfenozide	Lettuce, leaf	27.4	25	180.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoxyfenozide	N-outdr plants in containers	8.47	1	40.0	A
methoxyfenozide	N-outdr plants in containers	0.01	1	400.0	U
methoxyfenozide	Pepper, fruiting	19.41	13	90.5	A
methoxyfenozide	Spinach	2.85	4	16.1	A
methoxyfenozide	Strawberry	844.3	82	4,425.14	A
methyl anthranilate	Corn, human consumption	8.21	4	27.0	A
methyl anthranilate	Structural pest control	3.17	N/A	N/A	N/A
methylated fatty acids from canola oil	Grape, wine	213.42	4	99.66	A
methylated soybean oil	Artichoke, globe	269.8	60	686.27	A
methylated soybean oil	Bok choy	100.79	105	287.07	A
methylated soybean oil	Broccoli	249.79	63	465.7	A
methylated soybean oil	Brussels sprout	4.73	3	9.5	A
methylated soybean oil	Cabbage	143.12	46	258.38	A
methylated soybean oil	Cauliflower	56.28	17	210.1	A
methylated soybean oil	Celery	100.12	52	308.9	A
methylated soybean oil	Chinese cabbage (Napa)	184.96	126	546.45	A
methylated soybean oil	Fennel	16.55	18	72.1	A
methylated soybean oil	Grape, wine	2,833.69	135	5,973.72	A
methylated soybean oil	Kale	3.21	2	4.25	A
methylated soybean oil	Landscape maintenance	1.44	N/A	N/A	N/A
methylated soybean oil	Leek	0.67	1	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>
<b>methylated soybean oil</b>	Lemon	489.02	32	915.5	A
<b>methylated soybean oil</b>	Lettuce, head	82.72	30	327.67	A
<b>methylated soybean oil</b>	Lettuce, leaf	131.23	59	477.55	A
<b>methylated soybean oil</b>	N-grnhs transplants	1.35	12	23.06	A
<b>methylated soybean oil</b>	N-outdr transplants	3.73	25	62.14	A
<b>methylated soybean oil</b>	Onion, dry	10.15	1	160.0	A
<b>methylated soybean oil</b>	Parsley	2.0	3	5.2	A
<b>methylated soybean oil</b>	Rights of way	331.39	N/A	N/A	N/A
<b>methylated soybean oil</b>	Strawberry	438.59	29	850.0	A
<b>methylated soybean oil</b>	Uncultivated ag	0.61	1	1.5	A
<b>methyl bromide</b>	Broccoli	10,345.33	N/A	492,666.0	U
<b>methyl bromide</b>	Fumigation, other	1,873.09	N/A	N/A	N/A
<b>methyl bromide</b>	Structural pest control	155.54	N/A	N/A	N/A
<b>2-methyl-1-butanol</b>	Structural pest control	0.01	N/A	N/A	N/A
<b>2-methyl-4-isothiazolin-3-one</b>	Water (industrial)	0.8	N/A	96.0	U
<b>methyl silicone resins</b>	Avocado	150.87	6	1,145.6	A
<b>methyl silicone resins</b>	Bean, unspecified	<0.01	1	4.0	A
<b>methyl silicone resins</b>	Blackberry	0.71	4	51.69	A
<b>methyl silicone resins</b>	Blueberry	44.53	13	57.3	A
<b>methyl silicone resins</b>	Cabbage	0.01	1	5.0	A
<b>methyl silicone resins</b>	Cauliflower	0.01	1	8.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>methyl silicone resins</b>	Chinese cabbage (Napa)	0.02	1	9.0	A
<b>methyl silicone resins</b>	Grape	0.1	1	6.5	A
<b>methyl silicone resins</b>	Grape, wine	9.16	101	2,745.76	A
<b>methyl silicone resins</b>	Grape, wine	0.06	1	12.0	U
<b>methyl silicone resins</b>	Landscape maintenance	0.01	N/A	N/A	N/A
<b>methyl silicone resins</b>	Lettuce, head	5.65	3	24.9	A
<b>methyl silicone resins</b>	Lettuce, leaf	4.35	8	30.83	A
<b>methyl silicone resins</b>	N-grnhs flower	0.11	N/A	13.0	A
<b>methyl silicone resins</b>	Onion, dry	1.83	43	357.2	A
<b>methyl silicone resins</b>	Pistachio	0.07	1	14.0	A
<b>methyl silicone resins</b>	Raspberry	0.59	1	1.39	A
<b>methyl silicone resins</b>	Regulatory pest control	<0.01	N/A	N/A	N/A
<b>methyl silicone resins</b>	Rights of way	0.25	N/A	N/A	N/A
<b>methyl silicone resins</b>	Strawberry	9,897.07	325	18,886.9	A
<b>methyl silicone resins</b>	Uncultivated ag	0.15	8	46.5	A
<b>methyl silicone resins</b>	Watermelon	0.24	15	46.2	A
<b>metofluthrin</b>	Structural pest control	0.2	N/A	N/A	N/A
<b>s-metolachlor</b>	Bean, unspecified	0.95	1	1.0	A
<b>s-metolachlor</b>	Corn, human consumption	20.03	6	11.5	A
<b>s-metolachlor</b>	Potato	334.13	2	210.0	A
<b>metrafenone</b>	Grape, wine	4,094.07	299	14,242.51	A
<b>metribuzin</b>	Carrot	17.89	4	236.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
mineral oil	Apple	1,119.03	2	40.25	A
mineral oil	Artichoke, globe	38.39	9	98.4	A
mineral oil	Avocado	32,518.05	123	2,036.31	A
mineral oil	Blackberry	216.09	3	30.79	A
mineral oil	Carrot	37.75	1	105.0	A
mineral oil	Celery	6.32	2	10.5	A
mineral oil	Citrus	1,946.52	10	64.85	A
mineral oil	County ag comm	47.94	N/A	N/A	N/A
mineral oil	Golf course turf	28.76	N/A	30,000.0	S
mineral oil	Grape	11,498.36	34	2,598.2	A
mineral oil	Grape, wine	102,568.69	896	36,456.18	A
mineral oil	Kale	0.09	2	4.5	A
mineral oil	Landscape maintenance	315.16	N/A	N/A	N/A
mineral oil	Lemon	40,146.15	74	2,077.88	A
mineral oil	N-grnhs flower	121.31	35	47.95	A
mineral oil	N-grnhs flower	0.06	1	100.0	S
mineral oil	N-grnhs transplants	9.21	97	176.35	A
mineral oil	N-outdr flower	0.17	1	1,800.0	S
mineral oil	N-outdr plants in containers	439.14	36	87.3	A
mineral oil	N-outdr plants in containers	0.32	2	600.0	U



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
mineral oil	N-outdr transplants	4.69	74	102.64	A
mineral oil	Onion, dry	1.58	3	13.1	A
mineral oil	Peach	27.63	1	2.0	A
mineral oil	Pear	3.54	1	0.25	A
mineral oil	Pistachio	466.25	4	262.37	A
mineral oil	Regulatory pest control	24.56	N/A	N/A	N/A
mineral oil	Rights of way	135.38	N/A	N/A	N/A
mineral oil	Strawberry	244.14	101	3,558.0	A
mineral oil	Structural pest control	1.43	N/A	N/A	N/A
mineral oil	Uncultivated ag	2.66	1	2.0	A
mineral oil	Vertebrate control	313.02	3	15.0	A
modified phthalic glycerol alkyd resin	Grape	217.55	6	1,831.2	A
modified phthalic glycerol alkyd resin	Grape, wine	728.64	36	3,215.87	A
modified phthalic glycerol alkyd resin	Landscape maintenance	1.65	N/A	N/A	N/A
modified phthalic glycerol alkyd resin	N-grnhs transplants	0.39	1	1.0	A
msma	Landscape maintenance	0.02	N/A	N/A	N/A
muscalure	Structural pest control	38.41	N/A	N/A	N/A
myclobutanol	Artichoke, globe	25.72	25	257.17	A
myclobutanol	Blackberry	5.29	8	103.83	A
myclobutanol	Grape	89.12	4	712.93	A
myclobutanol	Grape, wine	1,476.69	374	13,758.33	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
myclobutanil	Landscape maintenance	2.57	N/A	N/A	N/A
myclobutanil	Lettuce, leaf	1.69	3	13.5	A
myclobutanil	N-grnhs flower	1.53	9	19.76	A
myclobutanil	N-grnhs flower	0.06	4	11,000.0	S
myclobutanil	N-grnhs plants in containers	0.1	6	93,600.0	S
myclobutanil	N-grnhs transplants	0.01	1	0.06	A
myclobutanil	Pepper, fruiting	39.99	46	381.46	A
myclobutanil	Pumpkin	0.57	3	8.0	A
myclobutanil	Raspberry	4.21	7	66.49	A
myclobutanil	Research commodity	0.13	N/A	N/A	N/A
myclobutanil	Rights of way	0.81	N/A	N/A	N/A
myclobutanil	Squash, summer	0.1	1	1.0	A
myclobutanil	Strawberry	739.41	161	6,522.59	A
myclobutanil	Strawberry	0.38	3	131,544.0	S
<b>myrothecium verrucaria, dried fermentation solids &amp; solubles, strain aarc-0255</b>	Bok choy	222.75	14	49.5	A
<b>myrothecium verrucaria, dried fermentation solids &amp; solubles, strain aarc-0255</b>	Broccoli	197.82	6	47.4	A
<b>myrothecium verrucaria, dried fermentation solids &amp; solubles, strain aarc-0255</b>	Cabbage	61.2	1	13.6	A
<b>myrothecium verrucaria, dried fermentation solids &amp; solubles, strain aarc-0255</b>	Cauliflower	422.91	9	100.9	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>myrothecium verrucaria, dried fermentation solids &amp; solubles, strain aarc-0255</b>	Chinese cabbage (Napa)	477.9	17	106.2	A
<b>myrothecium verrucaria, dried fermentation solids &amp; solubles, strain aarc-0255</b>	Grape, wine	583.56	2	65.28	A
<b>myrothecium verrucaria, dried fermentation solids &amp; solubles, strain aarc-0255</b>	Spinach	94.05	3	20.9	A
<b>naled</b>	Broccoli	191.35	22	154.2	A
<b>naled</b>	Brussels sprout	983.09	127	1,053.58	A
<b>naled</b>	Cabbage	13.45	3	16.8	A
<b>naled</b>	Cauliflower	1,116.21	87	921.79	A
<b>naled</b>	Kale	32.39	32	43.1	A
<b>naled</b>	Pepper, fruiting	6.0	2	6.0	A
<b>naled</b>	Strawberry	2,884.75	48	2,864.66	A
<b>napropamide</b>	Broccoli	525.86	78	744.64	A
<b>napropamide</b>	Brussels sprout	512.9	69	544.3	A
<b>napropamide</b>	Cauliflower	563.58	68	577.4	A
<b>nerolidol</b>	Grape	11.79	17	712.2	A
<b>nerolidol</b>	Grape, wine	4.58	6	318.0	A
<b>nonanoic acid</b>	Landscape maintenance	0.3	N/A	N/A	N/A
<b>nonanoic acid, other related</b>	Landscape maintenance	0.02	N/A	N/A	N/A
<b>4-nonylphenol, formaldehyde resin, propoxylated</b>	Avocado	2.17	2	11.5	A
<b>4-nonylphenol, formaldehyde resin, propoxylated</b>	Bean, unspecified	0.1	1	1.0	A
<b>4-nonylphenol, formaldehyde resin, propoxylated</b>	Blackberry	6.94	7	118.0	A
<b>4-nonylphenol, formaldehyde resin, propoxylated</b>	Bok choy	75.88	325	522.53	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
4-nonylphenol, formaldehyde resin, propoxylated	Broccoli	711.68	657	5,844.74	A
4-nonylphenol, formaldehyde resin, propoxylated	Brussels sprout	78.22	65	511.9	A
4-nonylphenol, formaldehyde resin, propoxylated	Cabbage	188.75	221	916.22	A
4-nonylphenol, formaldehyde resin, propoxylated	Carrot	70.96	6	381.6	A
4-nonylphenol, formaldehyde resin, propoxylated	Cauliflower	360.76	194	1,879.51	A
4-nonylphenol, formaldehyde resin, propoxylated	Celery	276.51	350	2,158.49	A
4-nonylphenol, formaldehyde resin, propoxylated	Chinese cabbage (Napa)	337.81	651	3,243.17	A
4-nonylphenol, formaldehyde resin, propoxylated	Cilantro	3.73	7	32.15	A
4-nonylphenol, formaldehyde resin, propoxylated	Corn, human consumption	5.8	8	36.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Endive (escarole)	4.43	16	16.76	A
4-nonylphenol, formaldehyde resin, propoxylated	Fennel	9.23	8	35.7	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape, wine	3.2	10	83.96	A
4-nonylphenol, formaldehyde resin, propoxylated	Kale	6.12	21	37.85	A
4-nonylphenol, formaldehyde resin, propoxylated	Lettuce, head	807.59	858	7,966.24	A
4-nonylphenol, formaldehyde resin, propoxylated	Lettuce, leaf	476.11	419	2,112.39	A
4-nonylphenol, formaldehyde resin, propoxylated	N-outdr plants in containers	0.19	1	3.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Parsley	3.85	14	26.05	A
4-nonylphenol, formaldehyde resin, propoxylated	Peas	3.22	4	40.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Pepper, fruiting	40.44	59	481.14	A
4-nonylphenol, formaldehyde resin, propoxylated	Pumpkin	0.19	1	3.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Spinach	26.24	86	219.8	A
4-nonylphenol, formaldehyde resin, propoxylated	Squash, summer	0.1	1	1.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Strawberry	35.6	12	427.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	11.6	2	44.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Artichoke, globe	63.67	84	965.87	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Avocado	8.71	12	175.94	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Avocado	3.72	2	320.0	U
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Barley	56.78	17	2,530.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Blackberry	92.26	7	118.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bok choy	19.39	106	291.27	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	50.51	65	483.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Brussels sprout	22.72	8	58.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	29.88	49	284.68	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cauliflower	32.0	27	340.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Celery	28.63	89	617.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Chinese cabbage (Napa)	34.68	126	546.45	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cilantro	1.11	5	21.65	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	2.52	4	27.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Fennel	3.41	19	75.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	44.06	7	261.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Golf course turf	24.03	N/A	72.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	20,487.07	2,589	103,488.27	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kale	0.95	4	4.85	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	112.67	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Leek	0.13	1	1.75	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lemon	172.6	45	1,540.26	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, head	39.37	42	468.97	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	43.46	73	638.75	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	3.51	96	100.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr flower	0.32	4	10.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	74.59	23	106.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	4.15	74	109.79	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat	11.25	14	135.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	7.03	7	88.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	4.02	5	19.71	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	0.54	1	1.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Orange	9.49	3	34.01	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Parsley	0.38	3	5.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	1.41	1	6.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	37.12	5	304.53	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Potato	82.69	2	210.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pumpkin	0.25	1	3.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rangeland	45.12	9	1,293.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	527.28	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rye	2.48	2	142.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Strawberry	3,685.53	210	6,812.89	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sudangrass	1.06	1	12.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Triticale	49.48	7	838.48	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	21.14	7	161.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	16.58	N/A	163.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape, wine	162.38	54	1,950.38	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	5.4	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Strawberry	0.33	1	8.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Uncultivated ag	0.07	1	1.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	9.25	5	155.31	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Artichoke, globe	0.44	13	159.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Avocado	0.78	11	105.94	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Broccoli	1.03	1	8.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Brussels sprout	5.03	6	50.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cabbage	0.52	1	3.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cauliflower	2.85	2	27.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape, wine	2,171.19	1,007	29,199.46	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Kale	1.33	2	7.4	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Landscape maintenance	1.08	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lemon	11.8	16	485.24	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	N-outdr flower	26.37	73	346.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Olive	52.67	7	252.36	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Onion, dry	0.08	1	1.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pastureland	1.71	1	20.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pistachio	51.48	5	368.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rangeland	16.02	1	250.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	12.69	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Strawberry	3,589.39	212	11,134.58	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	9.44	7	243.5	A
norflurazon	Uncultivated ag	4.72	N/A	2.0	A
novaluron	N-grnhs flower	0.95	4	5.76	A
novaluron	Research commodity	0.08	N/A	N/A	N/A
novaluron	Rights of way	<0.01	N/A	N/A	N/A
novaluron	Strawberry	725.97	217	9,450.96	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
novaluron	Structural pest control	0.51	N/A	N/A	N/A
noviflumuron	Structural pest control	0.01	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	N-grnhs transplants	0.01	14	276,750.0	S
n-octyl bicycloheptene dicarboximide	N-outdr plants in containers	0.07	4	2.0	A
n-octyl bicycloheptene dicarboximide	Rights of way	0.02	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Structural pest control	12.29	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Fumigation, other	0.04	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Landscape maintenance	0.31	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	N-grnhs plants in containers	0.1	N/A	24,000.0	S
octyl decyl dimethyl ammonium chloride	Rights of way	0.11	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Vertebrate control	0.02	N/A	N/A	N/A
oleic acid	Broccoli	212.43	312	2,939.77	A
oleic acid	Brussels sprout	53.62	37	401.0	A
oleic acid	Cabbage	9.82	27	138.01	A
oleic acid	Carrot	37.1	3	201.6	A
oleic acid	Cauliflower	21.47	25	229.93	A
oleic acid	Celery	77.49	194	953.19	A
oleic acid	County ag comm	0.08	N/A	N/A	N/A
oleic acid	Grape, wine	1.14	5	30.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
oleic acid	Lettuce, head	308.75	422	4,277.64	A
oleic acid	Regulatory pest control	2.2	N/A	N/A	N/A
oleic acid	Rights of way	0.64	N/A	N/A	N/A
oleic acid	Spinach	2.55	11	35.7	A
oleic acid	Strawberry	5.17	5	104.0	A
oleic acid, ethyl ester	Golf course turf	18.3	N/A	143.5	A
oleic acid, ethyl ester	Landscape maintenance	56.9	N/A	N/A	N/A
oleic acid, ethyl ester	Uncultivated non-ag	1.97	N/A	5.0	A
oleic acid, methyl ester	Alfalfa	80.15	2	61.0	A
oleic acid, methyl ester	Avocado	42.94	1	26.15	A
oleic acid, methyl ester	Barley	167.28	6	339.46	A
oleic acid, methyl ester	Cauliflower	30.27	3	46.0	A
oleic acid, methyl ester	Grape, wine	649.1	11	394.0	A
oleic acid, methyl ester	Landscape maintenance	138.37	N/A	N/A	N/A
oleic acid, methyl ester	Lemon	4.36	1	6.64	A
oleic acid, methyl ester	Olive	298.72	3	227.34	A
oleic acid, methyl ester	Pastureland	47.3	1	18.0	A
oleic acid, methyl ester	Rangeland	92.39	1	125.0	A
oleic acid, methyl ester	Rights of way	38.26	N/A	N/A	N/A
oleic acid, methyl ester	Uncultivated ag	14.45	1	5.5	A
oleic acid, methyl ester	Uncultivated non-ag	0.33	N/A	9.0	A
orchex 796 oil	Grape, wine	178.67	4	248.29	A
orchex 796 oil	Rights of way	68.78	N/A	N/A	N/A
oryzalin	Avocado	17.91	3	6.3	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	Grape, wine	1,348.17	45	492.58	A
oryzalin	Landscape maintenance	239.2	N/A	N/A	N/A
oryzalin	Lemon	2.73	1	6.0	A
oryzalin	N-grnhs flower	13.52	N/A	13.0	A
oryzalin	N-outdr plants in containers	35.04	16	40.0	A
oryzalin	Orange	0.39	1	1.0	A
oryzalin	Pistachio	437.95	2	210.53	A
oryzalin	Rangeland	10.4	1	5.0	A
oryzalin	Rights of way	41.82	N/A	N/A	N/A
oryzalin	Uncultivated ag	31.2	1	10.0	A
oryzalin	Watermelon	4.68	N/A	4.5	A
oxadiazon	Landscape maintenance	7.22	N/A	N/A	N/A
oxadiazon	N-outdr flower	1.0	2	1.5	A
oxadiazon	N-outdr plants in containers	3.8	3	9.0	A
oxadiazon	Rights of way	24.88	N/A	N/A	N/A
oxamyl	Celery	172.14	72	330.21	A
oxamyl	Pepper, fruiting	9.96	2	20.0	A
oxathiapiprolin	Brussels sprout	0.03	2	2.0	A
oxathiapiprolin	Cabbage	<0.01	1	0.25	A
oxathiapiprolin	Cauliflower	0.12	2	10.25	A
oxathiapiprolin	Lettuce, head	23.18	215	1,509.86	A
oxathiapiprolin	Lettuce, leaf	5.81	71	379.33	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
oxathiapiprolin	Onion, dry	1.78	14	131.2	A
oxathiapiprolin	Spinach	0.23	3	14.5	A
oxyfluorfen	Artichoke, globe	235.0	22	257.6	A
oxyfluorfen	Avocado	175.42	55	261.64	A
oxyfluorfen	Broccoli	2,239.7	748	6,924.67	A
oxyfluorfen	Cabbage	189.62	123	552.94	A
oxyfluorfen	Cauliflower	1,060.46	369	3,291.14	A
oxyfluorfen	Grape, wine	6,822.67	551	13,130.7	A
oxyfluorfen	Landscape maintenance	14.25	N/A	N/A	N/A
oxyfluorfen	Lettuce, head	6.7	3	26.54	A
oxyfluorfen	N-grnhs flower	6.52	N/A	13.0	A
oxyfluorfen	N-outdr plants in containers	13.38	19	24.8	A
oxyfluorfen	Olive	292.76	6	719.48	A
oxyfluorfen	Onion, dry	83.58	12	635.6	A
oxyfluorfen	Peach	0.25	1	0.25	A
oxyfluorfen	Pistachio	150.49	1	120.0	A
oxyfluorfen	Raspberry	0.02	1	1.0	A
oxyfluorfen	Research commodity	1.02	N/A	N/A	N/A
oxyfluorfen	Rights of way	288.87	N/A	N/A	N/A
oxyfluorfen	Strawberry	96.32	4	302.0	A
oxyfluorfen	Uncultivated ag	152.19	4	122.0	A
oxyfluorfen	Watermelon	2.26	N/A	4.5	A
paclobutrazol	Golf course turf	0.47	N/A	3.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
paclobutrazol	Landscape maintenance	3.17	N/A	N/A	N/A
paclobutrazol	N-grnhs flower	<0.01	5	6,200.0	S
paclobutrazol	N-grnhs plants in containers	<0.01	1	0.2	A
paclobutrazol	N-grnhs plants in containers	<0.01	2	350.0	S
paclobutrazol	N-grnhs transplants	<0.01	2	0.78	A
paclobutrazol	N-grnhs transplants	0.01	65	214,475.0	S
paclobutrazol	Rights of way	169.05	N/A	N/A	N/A
paecilomyces fumosoroseus apopka strain 97	Cauliflower	26.8	5	67.0	A
paecilomyces fumosoroseus apopka strain 97	Grape	131.8	5	329.5	A
paecilomyces fumosoroseus apopka strain 97	Grape, wine	32.7	1	83.0	A
paecilomyces fumosoroseus apopka strain 97	Herb, spice	1.0	1	4.0	A
paecilomyces fumosoroseus apopka strain 97	Kale	7.32	2	19.6	A
paecilomyces fumosoroseus apopka strain 97	Strawberry	48.66	12	207.7	A
paecilomyces fumosoroseus apopka strain 97	Tomato	0.04	2	0.1	A
purpureocillium lilacium strain 251	Grape, wine	6.88	2	28.66	A
paraquat dichloride	Cabbage	5.19	1	5.0	A
paraquat dichloride	Chinese cabbage (Napa)	12.41	1	9.0	A
paraquat dichloride	Grape, wine	3,235.25	93	2,790.72	A
paraquat dichloride	Lettuce, leaf	27.08	6	19.63	A
paraquat dichloride	N-grnhs flower	0.02	N/A	3.0	A
paraquat dichloride	Olive	313.54	3	227.34	A
paraquat dichloride	Pistachio	313.55	2	227.37	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
paraquat dichloride	Uncultivated ag	0.82	N/A	15.0	A
pcnb	County ag comm	136.47	N/A	N/A	N/A
pcp, other related	Landscape maintenance	0.01	N/A	N/A	N/A
pcp, other related	Uncultivated ag	0.06	1	10.0	A
pendimethalin	Alfalfa	2,183.7	8	1,124.0	A
pendimethalin	Carrot	274.62	6	290.0	A
pendimethalin	Citrus	15.95	2	4.22	A
pendimethalin	County ag comm	79.12	N/A	N/A	N/A
pendimethalin	Grape, wine	8,605.72	164	2,931.97	A
pendimethalin	Landscape maintenance	72.96	N/A	N/A	N/A
pendimethalin	Lemon	35.04	1	9.25	A
pendimethalin	N-outdr plants in containers	1.3	13	1.3	A
pendimethalin	Onion, dry	68.85	10	49.8	A
pendimethalin	Pepper, fruiting	434.96	35	306.21	A
pendimethalin	Potato	149.13	2	210.0	A
pendimethalin	Regulatory pest control	0.07	N/A	N/A	N/A
pendimethalin	Strawberry	805.0	15	759.0	A
pendimethalin	Uncultivated ag	284.09	1	100.0	A
penoxsulam	County ag comm	0.27	N/A	N/A	N/A
penoxsulam	Golf course turf	0.58	N/A	59.0	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	1.87	N/A	N/A	N/A
penoxsulam	Rights of way	4.42	N/A	N/A	N/A
pentachlorophenol	Landscape maintenance	0.07	N/A	N/A	N/A
pentachlorophenol	Uncultivated ag	0.58	1	10.0	A
penthiopyrad	Bok choy	7.24	7	26.3	A
penthiopyrad	Broccoli	2.5	4	8.0	A
penthiopyrad	Brussels sprout	158.07	61	530.53	A
penthiopyrad	Cauliflower	106.71	29	339.0	A
penthiopyrad	Celery	39.65	25	126.8	A
penthiopyrad	Chinese cabbage (Napa)	32.67	41	105.8	A
penthiopyrad	County ag comm	8.25	N/A	N/A	N/A
penthiopyrad	Fennel	6.08	5	22.0	A
penthiopyrad	Kale	3.33	8	10.8	A
penthiopyrad	Landscape maintenance	9.56	N/A	N/A	N/A
penthiopyrad	Lettuce, head	555.36	219	1,852.78	A
penthiopyrad	Lettuce, leaf	68.84	48	247.75	A
penthiopyrad	N-grnhs plants in containers	0.01	1	2,000.0	S
penthiopyrad	N-outdr transplants	0.34	1	1.3	A
penthiopyrad	Parsley	6.26	11	21.05	A
penthiopyrad	Peas	26.86	10	86.0	A
penthiopyrad	Radicchio	1.85	3	6.2	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
penthiopyrad	Research commodity	2.19	N/A	N/A	N/A
penthiopyrad	Spinach	70.53	42	243.44	A
penthiopyrad	Strawberry	906.67	36	2,903.53	A
penthiopyrad	Tomato	0.08	1	0.3	A
penthiopyrad	Tomato	0.1	2	3,400.0	S
permethrin	Artichoke, globe	61.83	19	214.4	A
permethrin	Broccoli	9.12	4	45.85	A
permethrin	Brussels sprout	11.55	12	114.0	A
permethrin	Cabbage	0.45	1	4.45	A
permethrin	Cauliflower	12.22	6	66.75	A
permethrin	Celery	134.93	102	707.97	A
permethrin	Chinese cabbage (Napa)	121.14	94	644.91	A
permethrin	County ag comm	1.15	N/A	N/A	N/A
permethrin	Fennel	4.5	9	31.9	A
permethrin	Kale	2.94	7	16.0	A
permethrin	Landscape maintenance	16.44	N/A	N/A	N/A
permethrin	Lettuce, head	710.08	414	3,559.23	A
permethrin	Lettuce, leaf	36.43	29	226.65	A
permethrin	N-grnhs plants in containers	2.27	3	288,708.0	S
permethrin	N-grnhs transplants	0.94	15	17.92	A
permethrin	N-grnhs transplants	0.11	1	49,475.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
permethrin	N-outdr transplants	2.86	28	1,322,465.0	S
permethrin	Rights of way	0.97	N/A	N/A	N/A
permethrin	Spinach	105.77	81	584.47	A
permethrin	Structural pest control	100.84	N/A	N/A	N/A
peroxyacetic acid	Brussels sprout	0.92	1	10.0	A
peroxyacetic acid	Carrot	36.71	3	274.3	A
peroxyacetic acid	Cauliflower	51.18	27	283.5	A
peroxyacetic acid	Fumigation, other	29.68	N/A	N/A	N/A
peroxyacetic acid	Grape	78.63	11	448.65	A
peroxyacetic acid	Grape, wine	0.59	2	11.74	A
peroxyacetic acid	N-grnhs plants in containers	7.84	5	1.4	A
peroxyacetic acid	N-grnhs plants in containers	0.05	2	24,000.0	S
peroxyacetic acid	N-grnhs transplants	5.13	35	52.93	A
peroxyacetic acid	N-grnhs transplants	2.46	23	87,800.0	S
peroxyacetic acid	N-outdr transplants	0.28	3	3.63	A
peroxyacetic acid	Strawberry	12.13	2	66.0	A
peroxyacetic acid	Water area	1,428.75	N/A	1,592.77	U
petroleum distillates	Landscape maintenance	77.8	N/A	N/A	N/A
petroleum distillates	Lemon	18.02	2	15.0	A
petroleum distillates	N-grnhs transplants	0.03	14	276,750.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
petroleum distillates	N-outdr plants in containers	0.56	4	2.0	A
petroleum distillates	Structural pest control	7.32	N/A	N/A	N/A
petroleum distillates, aliphatic	Grape, wine	0.03	1	12.0	A
petroleum distillates, aromatic	Alfalfa	114.23	2	44.0	A
petroleum distillates, aromatic	Avocado	54.7	11	105.94	A
petroleum distillates, aromatic	Grape, wine	21,238.08	625	17,976.76	A
petroleum distillates, aromatic	Landscape maintenance	8.6	N/A	N/A	N/A
petroleum distillates, aromatic	Lemon	695.43	11	469.12	A
petroleum distillates, aromatic	Olive	35.32	2	12.51	A
petroleum distillates, aromatic	Onion, dry	5.27	1	1.8	A
petroleum distillates, aromatic	Pistachio	265.08	2	174.0	A
petroleum distillates, aromatic	Rights of way	66.94	N/A	N/A	N/A
petroleum distillates, aromatic	Strawberry	20.26	1	18.0	A
petroleum distillates, aromatic	Uncultivated ag	41.37	3	119.0	A
petroleum distillates, refined	Blackberry	267.4	3	38.0	A
petroleum distillates, refined	Grape, wine	49,614.67	363	14,596.47	A
petroleum distillates, refined	Landscape maintenance	31.45	N/A	N/A	N/A
petroleum distillates, refined	N-grnhs plants in containers	33.62	7	1.67	A
petroleum distillates, refined	N-grnhs plants in containers	26.54	5	0.24	U
petroleum distillates, refined	N-outdr plants in containers	36.94	5	15.0	A
petroleum distillates, refined	Olive	63.33	3	6.0	A
petroleum naphthenic oils	Grape, wine	0.31	1	12.0	A
petroleum oil, paraffin based	Grape	182.79	21	121.01	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 oil, paraffin based	Grape, wine	8,202.81	489	8,004.61	A
petroleum oil, paraffin based	Landscape maintenance	993.5	N/A	N/A	N/A
petroleum oil, paraffin based	Rights of way	12.01	N/A	N/A	N/A
petroleum oil, paraffin based	Uncultivated ag	129.96	4	121.25	A
petroleum oil, unclassified	Avocado	20,902.43	16	1,232.5	A
petroleum oil, unclassified	Landscape maintenance	8.65	N/A	N/A	N/A
petroleum oil, unclassified	Lemon	1,334.9	4	107.0	A
petroleum oil, unclassified	N-grnhs plants in containers	0.87	1	0.05	A
petroleum oil, unclassified	N-outdr plants in containers	46.19	9	80.0	A
petroleum oil, unclassified	Orange	61.48	4	35.0	A
petroleum oil, unclassified	Uncultivated ag	69.16	1	10.0	A
phenothrin	Rights of way	<0.01	N/A	N/A	N/A
phenothrin	Structural pest control	1.13	N/A	N/A	N/A
phenylethyl propionate	Landscape maintenance	0.16	N/A	N/A	N/A
phenylethyl propionate	Structural pest control	0.66	N/A	N/A	N/A
ortho-phenylphenol	Strawberry	0.01	1	45.0	A
phosacetin	Forage hay/silage	<0.01	1	3.0	A
phosphoric acid	Broccoli	5.86	4	46.4	A
phosphoric acid	Grape, wine	1,073.02	282	9,052.85	A
phosphoric acid	Landscape maintenance	31.73	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>
phosphoric acid	N-grnhs flower	15.71	90	115.11	A
phosphoric acid	Potato	25.35	4	420.0	A
phosphoric acid	Rights of way	0.47	N/A	N/A	N/A
phosphoric acid	Strawberry	920.15	69	4,473.53	A
phosphoric acid	Structural pest control	0.09	N/A	N/A	N/A
picloram	Regulatory pest control	0.07	N/A	N/A	N/A
pinoxaden	Barley	1.83	2	35.0	A
piperalin	N-grnhs flower	0.15	4	11,100.0	S
piperalin	N-grnhs transplants	12.47	24	18.62	A
piperonyl butoxide	Chinese cabbage (Napa)	1.71	2	3.8	A
piperonyl butoxide	County ag comm	2.45	N/A	N/A	N/A
piperonyl butoxide	Cucumber	1.9	2	5.0	A
piperonyl butoxide	N-grnhs plants in containers	2.55	2	220,500.0	S
piperonyl butoxide	N-grnhs transplants	<0.01	14	276,750.0	S
piperonyl butoxide	N-outdr plants in containers	4.61	5	5.0	A
piperonyl butoxide	Rights of way	17.3	N/A	N/A	N/A
piperonyl butoxide	Structural pest control	92.6	N/A	N/A	N/A
piperonyl butoxide, other related	Chinese cabbage (Napa)	0.43	2	3.8	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>piperonyl butoxide, other related</b>	Cucumber	0.48	2	5.0	A
<b>piperonyl butoxide, other related</b>	N-grnhs plants in containers	0.64	2	220,500.0	S
<b>piperonyl butoxide, other related</b>	N-grnhs transplants	<0.01	14	276,750.0	S
<b>piperonyl butoxide, other related</b>	N-outdr plants in containers	1.14	1	3.0	A
<b>piperonyl butoxide, other related</b>	Rights of way	4.15	N/A	N/A	N/A
<b>piperonyl butoxide, other related</b>	Structural pest control	7.13	N/A	N/A	N/A
<b>polyacrylamide polymer</b>	Bok choy	0.52	22	55.0	A
<b>polyacrylamide polymer</b>	Broccoli	2.82	39	300.45	A
<b>polyacrylamide polymer</b>	Brussels sprout	4.11	57	438.5	A
<b>polyacrylamide polymer</b>	Cabbage	0.11	9	11.1	A
<b>polyacrylamide polymer</b>	Cauliflower	7.96	98	849.2	A
<b>polyacrylamide polymer</b>	Celery	2.04	62	218.48	A
<b>polyacrylamide polymer</b>	Cilantro	1.26	45	133.9	A
<b>polyacrylamide polymer</b>	Fennel	0.17	7	17.9	A
<b>polyacrylamide polymer</b>	Grape, wine	0.41	4	20.7	A
<b>polyacrylamide polymer</b>	Kale	0.09	3	9.4	A
<b>polyacrylamide polymer</b>	Leek	0.28	10	29.6	A
<b>polyacrylamide polymer</b>	Parsley	0.05	4	5.3	A
<b>polyacrylamide polymer</b>	Pastureland	0.01	1	6.0	A
<b>polyacrylamide polymer</b>	Regulatory pest control	0.14	N/A	N/A	N/A
<b>polyacrylamide polymer</b>	Rights of way	15.28	N/A	N/A	N/A
<b>polyacrylamide polymer</b>	Strawberry	3.78	9	339.9	A
<b>polyacrylic polymer</b>	Grape, wine	73.91	193	6,523.25	A
<b>polyacrylic polymer</b>	Landscape maintenance	2.87	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylic polymer	N-grnhs flower	1.42	90	115.11	A
polyacrylic polymer	Strawberry	11.67	15	514.65	A
polyalkene oxide modified heptamethyl trisiloxane	Artichoke, globe	13.49	60	686.27	A
polyalkene oxide modified heptamethyl trisiloxane	Blackberry	2.81	1	18.0	A
polyalkene oxide modified heptamethyl trisiloxane	Bok choy	5.04	105	287.07	A
polyalkene oxide modified heptamethyl trisiloxane	Broccoli	12.49	63	465.7	A
polyalkene oxide modified heptamethyl trisiloxane	Brussels sprout	0.24	3	9.5	A
polyalkene oxide modified heptamethyl trisiloxane	Cabbage	7.16	46	258.38	A
polyalkene oxide modified heptamethyl trisiloxane	Cauliflower	26.65	30	265.4	A
polyalkene oxide modified heptamethyl trisiloxane	Celery	6.91	83	416.04	A
polyalkene oxide modified heptamethyl trisiloxane	Chinese cabbage (Napa)	9.25	126	546.45	A
polyalkene oxide modified heptamethyl trisiloxane	Fennel	0.83	18	72.1	A
polyalkene oxide modified heptamethyl trisiloxane	Grape, wine	187.82	72	4,795.51	A
polyalkene oxide modified heptamethyl trisiloxane	Kale	0.16	2	4.25	A
polyalkene oxide modified heptamethyl trisiloxane	Landscape maintenance	0.08	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Leek	0.03	1	1.75	A
polyalkene oxide modified heptamethyl trisiloxane	Lemon	12.08	24	568.5	A
polyalkene oxide modified heptamethyl trisiloxane	Lettuce, head	4.14	30	327.67	A
polyalkene oxide modified heptamethyl trisiloxane	Lettuce, leaf	6.56	59	477.55	A
polyalkene oxide modified heptamethyl trisiloxane	N-outdr flower	1.52	38	166.5	A
polyalkene oxide modified heptamethyl trisiloxane	N-outdr transplants	0.73	30	1,098,683.0	S
polyalkene oxide modified heptamethyl trisiloxane	Onion, dry	9.03	22	185.0	A
polyalkene oxide modified heptamethyl trisiloxane	Parsley	0.1	3	5.2	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyalkene oxide modified heptamethyl trisiloxane	Strawberry	277.2	35	1,582.99	A
polyalkyleneoxide modified polydimethyl-siloxane	Avocado	20.57	4	57.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Blackberry	2.2	1	3.31	A
polyalkyleneoxide modified polydimethyl-siloxane	Blueberry	183.61	73	275.89	A
polyalkyleneoxide modified polydimethyl-siloxane	Grape, wine	34.82	14	543.35	A
polyalkyleneoxide modified polydimethyl-siloxane	Raspberry	0.1	1	0.15	A
polyalkyleneoxide modified polydimethyl-siloxane	Strawberry	86.22	11	165.9	A
polybutenes	Avocado	1.14	2	11.5	A
polybutenes	Bean, unspecified	0.05	1	1.0	A
polybutenes	Blackberry	3.65	7	118.0	A
polybutenes	Bok choy	39.94	325	522.53	A
polybutenes	Broccoli	426.75	657	5,844.74	A
polybutenes	Brussels sprout	54.34	65	511.9	A
polybutenes	Cabbage	101.75	221	916.22	A
polybutenes	Carrot	46.46	6	381.6	A
polybutenes	Cauliflower	195.15	194	1,879.51	A
polybutenes	Celery	161.02	317	1,877.89	A
polybutenes	Chinese cabbage (Napa)	177.8	651	3,243.17	A
polybutenes	Cilantro	1.42	2	10.5	A
polybutenes	Corn, human consumption	3.05	8	36.0	A
polybutenes	Endive (escarole)	2.33	16	16.76	A
polybutenes	Fennel	4.86	8	35.7	A
polybutenes	Grape, wine	1.96	10	83.96	A
polybutenes	Kale	3.22	21	37.85	A
polybutenes	Lettuce, head	500.88	858	7,966.24	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polybutenes	Lettuce, leaf	250.58	419	2,112.39	A
polybutenes	N-outdr plants in containers	0.1	1	3.0	A
polybutenes	Parsley	2.03	14	26.05	A
polybutenes	Peas	1.69	4	40.0	A
polybutenes	Pepper, fruiting	21.29	59	481.14	A
polybutenes	Pumpkin	0.1	1	3.0	A
polybutenes	Spinach	14.44	86	219.8	A
polybutenes	Squash, summer	0.05	1	1.0	A
polybutenes	Strawberry	20.01	12	427.0	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Strawberry	484.3	32	1,576.97	A
polyether modified polysiloxane	Avocado	5.95	1	30.0	A
polyether modified polysiloxane	Basil, sweet	1.19	3	9.0	A
polyether modified polysiloxane	Bok choy	1.96	9	18.0	A
polyether modified polysiloxane	Broccoli	14.65	24	260.3	A
polyether modified polysiloxane	Brussels sprout	62.0	88	671.89	A
polyether modified polysiloxane	Cabbage	8.05	14	87.8	A
polyether modified polysiloxane	Cauliflower	9.72	23	169.7	A
polyether modified polysiloxane	Chinese cabbage (Napa)	1.53	9	14.4	A
polyether modified polysiloxane	Herb, spice	8.33	13	58.5	A
polyether modified polysiloxane	Kale	13.84	19	78.8	A
polyether modified polysiloxane	Lemon	40.9	5	80.5	A
polyether modified polysiloxane	Lettuce, head	154.2	282	2,626.72	A
polyether modified polysiloxane	Lettuce, leaf	38.99	127	702.18	A
polyether modified polysiloxane	Strawberry	3.74	2	16.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyethylene glycol	Avocado	0.79	1	70.0	A
polyethylene glycol	Forage hay/silage	4.91	3	121.5	A
polyethylene glycol	Grape, wine	1,108.32	236	12,775.98	A
polyethylene glycol	N-outdr plants in containers	3.15	1	40.0	A
polyethylene glycol	Pastureland	0.35	1	6.0	A
polyethylene glycol	Potato	20.67	2	210.0	A
polyethylene glycol	Rights of way	0.18	N/A	N/A	N/A
polyethylene glycol	Strawberry	3.54	1	30.0	A
polyethylene glycol	Triticale	12.37	7	838.48	A
polyethylene glycol diacetate	Rights of way	0.05	N/A	N/A	N/A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Alfalfa	6.46	3	111.31	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Blackberry	3.96	2	34.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Bok choy	0.5	5	5.25	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Broccoli	97.94	156	1,633.81	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Brussels sprout	22.05	24	233.25	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Cauliflower	206.73	149	1,570.2	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Celery	0.17	1	1.9	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Endive (escarole)	0.25	2	3.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Grape	0.75	1	6.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Grape, wine	2,445.16	677	22,273.33	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Grape, wine	1.86	1	12.0	U
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Kale	5.52	47	75.2	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Kohlrabi	0.05	1	0.5	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Landscape maintenance	0.99	N/A	N/A	N/A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Leek	0.8	1	8.2	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Lemon	12.36	1	53.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Lettuce, head	34.93	122	449.3	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Lettuce, leaf	0.15	3	1.95	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	N-grnhs flower	10.17	87	133.24	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	N-outdr flower	47.49	179	715.5	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Oat	16.98	3	219.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Olive	0.01	4	8.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Onion, dry	18.2	17	157.3	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Parsley	0.35	4	5.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Potato	0.37	2	4.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Rangeland	29.14	1	250.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Raspberry	3.16	2	20.44	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Strawberry	1,257.41	213	7,940.35	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Watermelon	5.3	15	46.2	A
polyethylene glycol stearate	Landscape maintenance	2.26	N/A	N/A	N/A
polyoxyethylene polyol fatty acid esters	Landscape maintenance	1.41	N/A	N/A	N/A
polymerized pinene	Grape, wine	13.66	1	80.0	A
polymerized pinene	Landscape maintenance	4.3	N/A	N/A	N/A
polymerized pinene	Onion, dry	4.48	3	13.1	A
polymerized pinene	Strawberry	0.27	1	15.0	A
polyoxin d, zinc salt	Celery	0.38	16	71.6	A
polyoxin d, zinc salt	Grape, wine	56.35	84	1,305.03	A
polyoxin d, zinc salt	N-grnhs flower	0.08	1	3.0	A
polyoxin d, zinc salt	N-outdr flower	4.47	61	254.0	A
polyoxin d, zinc salt	N-outdr flower	0.6	1	3.5	U
polyoxin d, zinc salt	N-outdr transplants	0.01	3	3.5	A
polyoxin d, zinc salt	Strawberry	114.67	42	2,622.95	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyoxyethylene dioleate	Golf course turf	3.2	N/A	143.5	A
polyoxyethylene dioleate	Landscape maintenance	8.37	N/A	N/A	N/A
polyoxyethylene dioleate	Uncultivated non-ag	0.34	N/A	5.0	A
polyoxyethylene polyoxypropylene	Beet	2.81	1	35.4	A
polyoxyethylene polyoxypropylene	Broccoli	4.44	3	49.0	A
polyoxyethylene polyoxypropylene	Cauliflower	22.28	7	275.9	A
polyoxyethylene polyoxypropylene	Collard	2.01	3	25.3	A
polyoxyethylene polyoxypropylene	Daikon	1.27	5	17.0	A
polyoxyethylene polyoxypropylene	Grape, wine	606.37	74	3,318.96	A
polyoxyethylene polyoxypropylene	Kale	7.51	3	94.4	A
polyoxyethylene polyoxypropylene	Lettuce, head	3.2	4	47.3	A
polyoxyethylene polyoxypropylene	Lettuce, leaf	8.5	7	138.1	A
polyoxyethylene polyoxypropylene	Mustard	2.29	4	28.8	A
polyoxyethylene polyoxypropylene	N-grnhs flower	183.31	510	1,152.75	A
polyoxyethylene polyoxypropylene	N-grnhs plants in containers	1.4	39	8.02	A
polyoxyethylene polyoxypropylene	N-grnhs plants in containers	1.39	46	850,800.0	S
polyoxyethylene polyoxypropylene	N-outdr flower	27.64	46	174.75	A
polyoxyethylene polyoxypropylene	N-outdr plants in containers	1.02	38	8.21	A
polyoxyethylene polyoxypropylene	Radish	2.37	3	33.5	A
polyoxyethylene polyoxypropylene	Strawberry	56.61	7	183.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Blueberry	8.48	13	57.3	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Cauliflower	4.15	12	42.0	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Grape, wine	4.97	5	86.4	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	N-grnhs flower	84.95	281	374.45	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Strawberry	66.02	9	641.45	A
<b>polyoxyethylene sorbitol, mixed ether ester</b>	Grape	37.44	21	121.01	A
<b>polyoxyethylene sorbitol, mixed ether ester</b>	Grape, wine	1,680.09	489	8,004.61	A
<b>polyoxyethylene sorbitol, mixed ether ester</b>	Rights of way	2.46	N/A	N/A	N/A
<b>polyoxyethylene sorbitol, mixed ether ester</b>	Uncultivated ag	26.62	4	121.25	A
<b>polyoxyethylene sorbitan monooleate</b>	Golf course turf	0.92	N/A	143.5	A
<b>polyoxyethylene sorbitan monooleate</b>	Landscape maintenance	26.8	N/A	N/A	N/A
<b>polyoxyethylene sorbitan monooleate</b>	Uncultivated non-ag	0.1	N/A	5.0	A
<b>polyoxyethylene sorbitan trioleate</b>	Landscape maintenance	160.69	N/A	N/A	N/A
<b>polypropylene glycol</b>	Grape	0.12	1	6.5	A
<b>polypropylene glycol</b>	Grape, wine	10.91	100	2,745.01	A
<b>polypropylene glycol</b>	Grape, wine	0.07	1	12.0	U
<b>polypropylene glycol</b>	Landscape maintenance	0.01	N/A	N/A	N/A
<b>polypropylene glycol</b>	N-grnhs flower	0.13	N/A	13.0	A
<b>polypropylene glycol</b>	Onion, dry	2.18	43	357.2	A
<b>polypropylene glycol</b>	Pistachio	0.09	1	14.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polypropylene glycol	Uncultivated ag	0.03	1	5.5	A
polypropylene glycol	Watermelon	0.28	15	46.2	A
polysiloxane	Landscape maintenance	0.21	N/A	N/A	N/A
polysiloxane	Rights of way	0.23	N/A	N/A	N/A
polysiloxane	Strawberry	0.74	43	1,308.0	A
polysiloxane	Uncultivated ag	0.03	1	6.0	A
polysorbate 65	Grape, wine	147.25	97	2,828.45	A
potash soap	Broccoli	12.49	3	3.5	A
potash soap	Cauliflower	27.06	3	7.0	A
potash soap	Cucumber	4.16	1	1.0	A
potash soap	Grape, wine	820.08	16	181.64	A
potash soap	Herb, spice	26.02	3	12.5	A
potash soap	Kale	23.42	4	11.25	A
potash soap	Landscape maintenance	2.26	N/A	N/A	N/A
potash soap	N-grnhs flower	230.69	65	84.51	A
potash soap	N-grnhs flower	0.54	8	45,360.0	S
potash soap	N-grnhs plants in containers	3.92	7	95,000.0	S
potash soap	N-grnhs transplants	325.93	76	64.62	A
potash soap	N-outdr plants in containers	6.25	3	8,540.0	S
potash soap	N-outdr transplants	3.49	4	1.7	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
potash soap	N-outdr transplants	6.11	1	32,228.0	S
potash soap	Research commodity	0.29	N/A	N/A	N/A
potash soap	Spinach	0.52	1	0.25	A
potash soap	Squash, summer	6.34	7	0.55	A
potash soap	Strawberry	385.81	5	100.0	A
potash soap	Tomato	0.24	2	0.1	A
potassium bicarbonate	Beet	86.98	1	35.4	A
potassium bicarbonate	Blackberry	9.24	4	3.76	A
potassium bicarbonate	Brussels sprout	171.66	10	92.5	A
potassium bicarbonate	Carrot	1.02	1	0.5	A
potassium bicarbonate	Grape, wine	17,764.8	285	5,745.78	A
potassium bicarbonate	Kale	17.51	6	8.75	A
potassium bicarbonate	Landscape maintenance	4.82	N/A	N/A	N/A
potassium bicarbonate	Lettuce, leaf	1.54	1	0.75	A
potassium bicarbonate	N-grnhs flower	20.35	16	23.95	A
potassium bicarbonate	N-grnhs flower	0.19	4	5,300.0	S
potassium bicarbonate	N-grnhs transplants	134.7	44	66.34	A
potassium bicarbonate	N-outdr transplants	62.25	29	29.34	A
potassium bicarbonate	Raspberry	1.47	4	0.6	A
potassium bicarbonate	Spinach	1.02	1	0.5	A
potassium bicarbonate	Squash, summer	1.85	8	0.6	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
potassium bicarbonate	Strawberry	1,227.7	36	470.71	A
potassium bicarbonate	Strawberry	9.02	5	219,240.0	S
potassium bicarbonate	Tomato	0.96	4	7,000.0	S
potassium hydroxide	Bean, unspecified	0.13	1	4.0	A
potassium hydroxide	Blackberry	0.94	3	50.0	A
potassium hydroxide	Cabbage	0.31	1	5.0	A
potassium hydroxide	Cauliflower	0.38	1	8.0	A
potassium hydroxide	Chinese cabbage (Napa)	0.56	1	9.0	A
potassium hydroxide	Lettuce, leaf	1.39	6	19.63	A
potassium hydroxide	Rights of way	11.61	N/A	N/A	N/A
potassium hydroxide	Strawberry	138.59	149	5,294.0	A
potassium hydroxide	Uncultivated ag	4.17	8	47.0	A
potassium n-methyldithiocarbamate	Carrot	117,081.38	4	445.0	A
potassium n-methyldithiocarbamate	Strawberry	8,149.0	5	35.0	A
potassium nitrate	Landscape maintenance	0.33	N/A	N/A	N/A
potassium phosphite	Blackberry	162.56	3	52.0	A
potassium phosphite	Broccoli	59.44	2	18.96	A
potassium phosphite	Landscape maintenance	86.28	N/A	N/A	N/A
potassium phosphite	Lettuce, head	6,896.54	222	2,235.77	A
potassium phosphite	N-grnhs transplants	2.54	10	147,000.0	S
potassium silicate	Grape	513.16	7	309.64	A
prallethrin	Structural pest control	1.74	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>
prodiamine	Landscape maintenance	127.99	N/A	N/A	N/A
prometryn	Carrot	0.16	1	0.3	A
prometryn	Carrot (forage - fodder)	0.62	1	0.3	A
prometryn	Celery	907.8	137	700.76	A
prometryn	Cilantro	1,365.53	306	908.17	A
prometryn	Fennel	94.35	27	86.4	A
prometryn	Parsley	36.76	17	31.0	A
propamocarb	Landscape maintenance	9.39	N/A	N/A	N/A
propamocarb hydrochloride	County ag comm	56.99	N/A	N/A	N/A
propamocarb hydrochloride	Landscape maintenance	33.75	N/A	N/A	N/A
propamocarb hydrochloride	Lettuce, head	1,299.04	164	1,325.1	A
propamocarb hydrochloride	Lettuce, leaf	1,168.48	251	1,187.81	A
propamocarb hydrochloride	N-grnhs transplants	20.88	44	30.67	A
propiconazole	Celery	118.56	179	1,059.22	A
propiconazole	County ag comm	24.85	N/A	N/A	N/A
propiconazole	Fennel	7.9	18	71.2	A
propiconazole	Landscape maintenance	7.56	N/A	N/A	N/A
propiconazole	Leek	2.04	5	18.35	A
propiconazole	N-grnhs transplants	0.04	1	31,306.0	S
propiconazole	Parsley	1.75	9	15.5	A
propiconazole	Regulatory pest control	9.84	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>
propiconazole	Strawberry	150.35	23	1,345.94	A
propiconazole	Structural pest control	7.67	N/A	N/A	N/A
propionic acid	Bean, unspecified	0.86	1	4.0	A
propionic acid	Blackberry	6.45	3	50.0	A
propionic acid	Broccoli	0.76	1	8.0	A
propionic acid	Cabbage	2.16	1	5.0	A
propionic acid	Cauliflower	2.59	1	8.0	A
propionic acid	Chinese cabbage (Napa)	3.88	1	9.0	A
propionic acid	Corn, human consumption	2.88	4	27.0	A
propionic acid	Golf course turf	2.27	N/A	12.0	A
propionic acid	Grape, wine	1,677.21	174	5,844.19	A
propionic acid	Landscape maintenance	70.8	N/A	N/A	N/A
propionic acid	Lettuce, leaf	9.56	6	19.63	A
propionic acid	N-grnhs transplants	12.43	98	117.11	A
propionic acid	N-outdr flower	1.13	4	10.0	A
propionic acid	N-outdr transplants	17.55	99	171.93	A
propionic acid	Olive	0.6	2	3.2	A
propionic acid	Pistachio	38.0	3	130.53	A
propionic acid	Pumpkin	0.29	1	3.0	A
propionic acid	Rights of way	80.49	N/A	N/A	N/A
propionic acid	Strawberry	1,100.74	179	6,143.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
propionic acid	Uncultivated ag	28.71	8	47.0	A
propoxur	Rights of way	<0.01	N/A	N/A	N/A
propoxur	Structural pest control	<0.01	N/A	N/A	N/A
propylene glycol	Alfalfa	3.29	3	111.31	A
propylene glycol	Blackberry	2.95	3	52.0	A
propylene glycol	Bok choy	0.25	5	5.25	A
propylene glycol	Broccoli	49.8	156	1,633.81	A
propylene glycol	Brussels sprout	11.21	24	233.25	A
propylene glycol	Cauliflower	105.81	150	1,583.5	A
propylene glycol	Celery	4.28	32	109.04	A
propylene glycol	Endive (escarole)	0.13	2	3.0	A
propylene glycol	Golf course turf	3.12	N/A	32.0	A
propylene glycol	Grape	0.38	1	6.5	A
propylene glycol	Grape, wine	1,425.95	704	24,667.46	A
propylene glycol	Grape, wine	0.95	1	12.0	U
propylene glycol	Kale	2.81	47	75.2	A
propylene glycol	Kohlrabi	0.03	1	0.5	A
propylene glycol	Landscape maintenance	0.53	N/A	N/A	N/A
propylene glycol	Leek	0.4	1	8.2	A
propylene glycol	Lemon	16.64	5	189.5	A
propylene glycol	Lettuce, head	17.76	122	449.3	A
propylene glycol	Lettuce, leaf	0.08	3	1.95	A
propylene glycol	N-grnhs flower	2.59	5	26.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
propylene glycol	N-grnhs transplants	0.53	12	23.06	A
propylene glycol	N-outdr flower	34.58	121	485.5	A
propylene glycol	N-outdr transplants	1.47	25	62.14	A
propylene glycol	N-outdr transplants	1.61	30	1,098,683.0	S
propylene glycol	Oat	10.39	9	284.0	A
propylene glycol	Oat (forage - fodder)	0.98	5	27.5	A
propylene glycol	Olive	<0.01	4	8.0	A
propylene glycol	Onion, dry	29.15	39	342.3	A
propylene glycol	Parsley	0.18	4	5.2	A
propylene glycol	Potato	0.19	2	4.0	A
propylene glycol	Rangeland	28.26	9	1,422.5	A
propylene glycol	Raspberry	1.61	2	20.44	A
propylene glycol	Strawberry	762.1	229	9,173.85	A
propylene glycol	Sudangrass	0.39	1	12.0	A
propylene glycol	Tangerine	2.34	1	32.5	A
propylene glycol	Watermelon	2.69	15	46.2	A
propyzamide	Artichoke, globe	20.54	1	13.1	A
propyzamide	Lettuce, head	3,227.03	359	2,940.68	A
propyzamide	Lettuce, leaf	884.66	96	683.8	A
propyzamide	Radicchio	13.8	6	11.6	A
pymetrozine	Broccoli	1.25	1	14.5	A
pymetrozine	Brussels sprout	1.21	4	14.0	A
pymetrozine	Cauliflower	0.86	1	10.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
pymetrozine	Chinese cabbage (Napa)	14.03	21	163.4	A
pymetrozine	N-grnhs flower	0.39	2	5.0	A
pymetrozine	N-grnhs flower	0.03	4	7,800.0	S
pymetrozine	N-outdr flower	0.02	2	6,800.0	S
pymetrozine	Research commodity	0.46	N/A	N/A	N/A
pymetrozine	Spinach	5.19	7	60.36	A
pyraclostrobin	Apricot	0.12	2	1.1	A
pyraclostrobin	Blackberry	5.6	2	32.0	A
pyraclostrobin	Bok choy	92.94	258	609.67	A
pyraclostrobin	Broccoli	541.36	281	2,846.52	A
pyraclostrobin	Brussels sprout	149.91	84	803.07	A
pyraclostrobin	Cabbage	39.5	36	207.45	A
pyraclostrobin	Carrot	113.94	12	904.6	A
pyraclostrobin	Cauliflower	71.28	33	401.5	A
pyraclostrobin	Celery	23.38	20	135.95	A
pyraclostrobin	Chinese cabbage (Napa)	137.19	256	855.66	A
pyraclostrobin	Fennel	1.98	3	10.8	A
pyraclostrobin	Grape	26.05	1	305.2	A
pyraclostrobin	Grape, wine	1,028.25	243	8,145.79	A
pyraclostrobin	Kale	31.31	35	162.78	A
pyraclostrobin	Landscape maintenance	4.98	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	Leek	1.52	4	10.15	A
pyraclostrobin	Lemon	5.67	2	29.0	A
pyraclostrobin	Lettuce, head	24.77	13	125.53	A
pyraclostrobin	Lettuce, leaf	11.61	9	77.3	A
pyraclostrobin	N-grnhs flower	30.5	110	255.81	A
pyraclostrobin	N-grnhs flower	0.08	6	14,500.0	S
pyraclostrobin	N-grnhs plants in containers	5.51	17	4.42	A
pyraclostrobin	N-grnhs plants in containers	1.67	10	183,450.0	S
pyraclostrobin	N-grnhs plants in containers	<0.01	2	0.02	U
pyraclostrobin	N-grnhs transplants	1.16	46	112.16	A
pyraclostrobin	N-grnhs transplants	0.49	58	300,500.0	S
pyraclostrobin	N-outdr flower	13.56	26	87.5	A
pyraclostrobin	N-outdr flower	0.01	1	1,500.0	S
pyraclostrobin	N-outdr plants in containers	1.34	12	1.82	A
pyraclostrobin	Onion, dry	11.52	11	94.6	A
pyraclostrobin	Parsley	0.5	1	2.5	A
pyraclostrobin	Pepper, fruiting	2.79	1	14.86	A
pyraclostrobin	Radicchio	2.14	3	11.2	A
pyraclostrobin	Raspberry	9.34	5	54.2	A
pyraclostrobin	Rights of way	1.38	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>
pyraclostrobin	Strawberry	893.97	113	5,285.62	A
pyraclostrobin	Tomato	0.9	2	9.0	A
pyraflufen-ethyl	Grape	0.59	23	223.54	A
pyraflufen-ethyl	Grape, wine	40.28	539	12,064.71	A
pyraflufen-ethyl	Olive	1.28	5	239.85	A
pyraflufen-ethyl	Pistachio	0.08	1	15.0	A
pyraflufen-ethyl	Rights of way	1.71	N/A	N/A	N/A
pyraflufen-ethyl	Uncultivated ag	0.72	4	115.5	A
pyrethrins	Blackberry	6.06	9	157.5	A
pyrethrins	Blueberry	9.73	50	188.19	A
pyrethrins	Bok choy	0.33	6	10.45	A
pyrethrins	Broccoli	0.23	6	6.5	A
pyrethrins	Brussels sprout	0.01	2	2.0	A
pyrethrins	Cabbage	<0.01	1	0.25	A
pyrethrins	Cauliflower	1.08	5	25.65	A
pyrethrins	Chinese cabbage (Napa)	2.79	13	70.9	A
pyrethrins	Cucumber	0.29	3	6.0	A
pyrethrins	Daikon	0.83	5	17.0	A
pyrethrins	Grape	20.01	12	387.34	A
pyrethrins	Grape, wine	30.68	23	795.84	A
pyrethrins	Herb, spice	0.94	5	27.5	A
pyrethrins	Kale	2.56	20	68.8	A
pyrethrins	Landscape maintenance	0.03	N/A	N/A	N/A
pyrethrins	Lettuce, head	3.45	6	70.8	A
pyrethrins	Lettuce, leaf	16.16	17	333.9	A
pyrethrins	Melon	0.12	2	3.5	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
pyrethrins	Mustard	1.4	4	28.8	A
pyrethrins	N-grnhs flower	0.01	8	45,360.0	S
pyrethrins	N-grnhs plants in containers	0.32	2	220,500.0	S
pyrethrins	N-grnhs transplants	5.54	99	157.02	A
pyrethrins	N-grnhs transplants	<0.01	14	276,750.0	S
pyrethrins	N-outdr plants in containers	0.57	1	3.0	A
pyrethrins	N-outdr transplants	3.22	63	88.08	A
pyrethrins	N-outdr transplants	0.05	1	64,440.0	S
pyrethrins	Onion, dry	1.11	6	26.2	A
pyrethrins	Pepper, fruiting	0.1	1	2.0	A
pyrethrins	Radish	1.63	3	33.5	A
pyrethrins	Raspberry	2.85	6	80.3	A
pyrethrins	Rights of way	2.08	N/A	N/A	N/A
pyrethrins	Spinach	3.63	16	80.25	A
pyrethrins	Squash	0.03	1	1.0	A
pyrethrins	Strawberry	2.83	5	111.5	A
pyrethrins	Strawberry	0.11	2	87,696.0	S
pyrethrins	Structural pest control	6.97	N/A	N/A	N/A
pyrethrins	Swiss chard	0.02	2	0.75	A
pyridaben	Grape, wine	2.5	1	5.0	A
pyridaben	N-grnhs plants in containers	1.88	7	4.29	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
pyridaben	N-grnhs plants in containers	1.78	3	235,568.0	S
pyridalyl	N-grnhs flower	18.2	45	76.01	A
pyridalyl	N-grnhs plants in containers	0.53	3	58,000.0	S
pyridalyl	N-grnhs transplants	0.13	1	0.5	A
pyridalyl	N-grnhs transplants	0.35	1	13,920.0	S
pyridalyl	N-outdr flower	9.96	27	84.5	A
pyrifluquinazon	N-grnhs transplants	0.1	4	6.49	A
pyrimethanil	Grape, wine	410.53	53	1,158.26	A
pyrimethanil	Strawberry	1,126.69	54	3,029.26	A
pyriofenone	Grape, wine	70.3	18	718.25	A
pyriproxyfen	Landscape maintenance	0.02	N/A	N/A	N/A
pyriproxyfen	Lemon	14.71	7	137.0	A
pyriproxyfen	N-grnhs flower	0.46	3	4.17	A
pyriproxyfen	N-grnhs plants in containers	0.23	6	75,000.0	S
pyriproxyfen	N-grnhs transplants	0.02	1	6.5	A
pyriproxyfen	Olive	0.34	2	4.0	A
pyriproxyfen	Rights of way	<0.01	N/A	N/A	N/A
pyriproxyfen	Strawberry	17.84	5	265.75	A
pyriproxyfen	Structural pest control	1.74	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>
pyroxsulam	Forage hay/silage	0.66	1	50.0	A
qst 713 strain of dried bacillus subtilis	Blackberry	6.35	7	78.87	A
qst 713 strain of dried bacillus subtilis	Carrot	56.38	5	495.1	A
qst 713 strain of dried bacillus subtilis	Grape	34.83	12	594.0	A
qst 713 strain of dried bacillus subtilis	Grape, wine	710.96	205	5,937.49	A
qst 713 strain of dried bacillus subtilis	Herb, spice	0.77	3	10.0	A
qst 713 strain of dried bacillus subtilis	Landscape maintenance	0.4	N/A	N/A	N/A
qst 713 strain of dried bacillus subtilis	N-grnhs flower	0.68	12	5.4	A
qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	0.01	1	0.01	A
qst 713 strain of dried bacillus subtilis	N-grnhs transplants	37.79	121	227.97	A
qst 713 strain of dried bacillus subtilis	N-grnhs transplants	0.99	1	132,550.0	S
qst 713 strain of dried bacillus subtilis	N-outdr transplants	33.78	119	204.28	A
qst 713 strain of dried bacillus subtilis	N-outdr transplants	0.81	3	109,305.0	S
qst 713 strain of dried bacillus subtilis	Onion, dry	1.28	3	11.1	A
qst 713 strain of dried bacillus subtilis	Pepper, fruiting	0.02	5	0.37	A
qst 713 strain of dried bacillus subtilis	Raspberry	1.14	1	20.0	A
qst 713 strain of dried bacillus subtilis	Strawberry	49.17	15	422.86	A
quinclorac, dimethylamine salt	Golf course turf	1.68	N/A	260.0	A
quinclorac, dimethylamine salt	Landscape maintenance	12.33	N/A	N/A	N/A
quinclorac, dimethylamine salt	Rights of way	0.92	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
quinclorac, dimethylamine salt	Turf/sod	0.06	1	3,000.0	S
quinoxifen	Grape	32.97	2	311.7	A
quinoxifen	Grape, wine	3,659.96	855	37,449.07	A
quinoxifen	Grape, wine	1.27	1	12.0	U
quinoxifen	Strawberry	516.85	100	5,517.14	A
quinoxifen	Strawberry	0.19	2	87,696.0	S
reynoutria sachalinensis	Blackberry	14.5	5	54.83	A
reynoutria sachalinensis	Cauliflower	1.08	1	5.0	A
reynoutria sachalinensis	Grape	77.53	9	357.72	A
reynoutria sachalinensis	Grape, wine	1,238.59	116	4,359.89	A
reynoutria sachalinensis	Melon	2.44	11	8.75	A
reynoutria sachalinensis	N-grnhs transplants	3.16	4	12.37	A
reynoutria sachalinensis	N-outdr transplants	1.73	4	5.96	A
reynoutria sachalinensis	N-outdr transplants	0.87	7	305,074.0	S
reynoutria sachalinensis	Onion, dry	3.97	3	12.2	A
reynoutria sachalinensis	Spinach	0.11	1	0.5	A
reynoutria sachalinensis	Strawberry	248.72	25	1,236.21	A
reynoutria sachalinensis	Vegetables, fruiting	0.03	1	0.1	A
rimsulfuron	Citrus	0.23	5	5.61	A
rimsulfuron	Grape, wine	227.35	229	7,472.07	A
rimsulfuron	Lemon	30.44	12	574.5	A
rimsulfuron	Peach	0.02	1	0.46	A
rimsulfuron	Potato	4.1	2	210.0	A
rimsulfuron	Rights of way	0.19	N/A	N/A	N/A
rotenone	N-outdr transplants	0.04	3	5.2	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
rotenone, other related	N-outdr transplants	0.04	3	5.2	A
saflufenacil	Citrus	0.14	2	3.32	A
saflufenacil	Lemon	30.93	60	402.0	A
saflufenacil	Vertebrate control	0.15	5	7.0	A
sethoxydim	Bean, unspecified	5.61	4	16.0	A
sethoxydim	Carrot	0.11	2	0.6	A
sethoxydim	Cauliflower	14.2	4	54.0	A
sethoxydim	Celery	0.05	1	0.3	A
sethoxydim	Grape, wine	203.81	34	639.67	A
sethoxydim	Landscape maintenance	0.23	N/A	N/A	N/A
sethoxydim	Lemon	0.99	1	20.0	A
sethoxydim	Onion, dry	1.31	1	5.0	A
silica aerogel	Rights of way	<0.01	N/A	N/A	N/A
silica aerogel	Structural pest control	1.98	N/A	N/A	N/A
silicone	Avocado	2.39	7	76.0	A
silicone	N-outdr flower	0.39	3	9.5	A
silicone defoamer	Grape, wine	0.01	1	12.0	A
silicone defoamer	Rights of way	0.06	N/A	N/A	N/A
simazine	Avocado	384.36	17	166.5	A
simazine	Grape, wine	1,035.98	27	611.35	A
simazine	Landscape maintenance	0.12	N/A	N/A	N/A
simazine	Lemon	1,075.49	16	499.5	A
simazine	Orange	18.95	2	9.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
sodium arsenate	Structural pest control	0.06	N/A	N/A	N/A
sodium bromide	Industrial processing water	49.81	N/A	1.0	A
sodium bromide	Industrial processing water	287,965.21	N/A	8,020,833.8	K
sodium bromide	Industrial processing water	14,104.91	N/A	1.0	U
sodium bromide	Water (industrial)	1.38	N/A	240.0	U
sodium carbonate peroxyhydrate	Fumigation, other	168.3	N/A	N/A	N/A
sodium carbonate peroxyhydrate	N-grnhs transplants	135.14	9	167,504.0	S
sodium decyl sulfate	Structural pest control	2.36	N/A	N/A	N/A
sodium diisooctylsulfosuccinate	Avocado	0.2	2	320.0	U
sodium diisooctylsulfosuccinate	Grape, wine	22.0	68	2,300.76	A
sodium diisooctylsulfosuccinate	Lemon	0.11	2	135.0	A
sodium diisooctylsulfosuccinate	Strawberry	0.01	1	23.5	A
sodium hypochlorite	Ditch bank	1,351.55	N/A	6.0	U
sodium hypochlorite	Fumigation, other	843.99	N/A	N/A	N/A
sodium hypochlorite	Water (industrial)	1.0	N/A	240.0	U
sodium lauroampho acetate	Structural pest control	1.78	N/A	N/A	N/A
sodium lauryl sulfate	Structural pest control	1.2	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>
sodium nitrate	County ag comm	1.94	N/A	N/A	N/A
sodium nitrate	Landscape maintenance	20.63	N/A	N/A	N/A
sodium nitrate	Rights of way	22.26	N/A	N/A	N/A
sodium nitrate	Vertebrate control	30.5	N/A	N/A	N/A
sodium alpha-olefin (c14-c16) sulfonate	Rights of way	215.39	N/A	N/A	N/A
sodium polyacrylate	Alfalfa	0.26	3	111.31	A
sodium polyacrylate	Broccoli	0.04	1	8.0	A
sodium polyacrylate	Brussels sprout	0.16	3	26.6	A
sodium polyacrylate	Cabbage	0.02	1	3.0	A
sodium polyacrylate	Cauliflower	0.1	2	27.0	A
sodium polyacrylate	Grape, wine	57.41	367	10,427.91	A
sodium polyacrylate	Kale	0.05	2	7.4	A
sodium polyacrylate	Landscape maintenance	0.02	N/A	N/A	N/A
sodium polyacrylate	Lemon	0.06	5	16.12	A
sodium polyacrylate	N-outdr flower	0.91	73	346.5	A
sodium polyacrylate	Olive	1.8	5	239.85	A
sodium polyacrylate	Pastureland	0.06	1	20.0	A
sodium polyacrylate	Pistachio	1.64	3	194.0	A
sodium polyacrylate	Rangeland	0.55	1	250.0	A
sodium polyacrylate	Rights of way	0.32	N/A	N/A	N/A
sodium polyacrylate	Strawberry	104.18	197	9,464.28	A
sodium polyacrylate	Uncultivated ag	0.31	4	124.5	A
sodium xylene sulfonate	Avocado	1.29	2	320.0	U
sodium xylene sulfonate	Grape, wine	143.04	69	2,312.76	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
sodium xylene sulfonate	Lemon	0.71	2	135.0	A
sodium xylene sulfonate	Rights of way	0.74	N/A	N/A	N/A
sodium xylene sulfonate	Strawberry	0.08	1	23.5	A
sorbitan trioleate	Grape, wine	147.25	97	2,828.45	A
soybean oil	Blackberry	603.48	9	53.36	A
soybean oil	N-grnhs flower	8.48	5	15.5	A
spinetoram	Apple	4.38	1	40.0	A
spinetoram	Artichoke, globe	0.31	1	5.0	A
spinetoram	Avocado	1.09	1	9.5	A
spinetoram	Bok choy	13.78	90	242.59	A
spinetoram	Broccoli	14.39	29	274.26	A
spinetoram	Brussels sprout	70.28	118	1,034.6	A
spinetoram	Cabbage	1.33	5	21.4	A
spinetoram	Cauliflower	26.03	53	520.55	A
spinetoram	Celery	48.39	143	835.1	A
spinetoram	Chinese cabbage (Napa)	7.87	43	141.8	A
spinetoram	Corn, human consumption	0.31	2	8.5	A
spinetoram	Cucumber	0.25	2	5.0	A
spinetoram	Fennel	0.71	5	17.7	A
spinetoram	Grape	38.15	2	610.4	A
spinetoram	Grape, wine	0.2	1	3.0	A
spinetoram	Kale	11.2	49	188.43	A
spinetoram	Leek	0.93	4	16.6	A
spinetoram	Lemon	13.54	9	285.5	A
spinetoram	Lettuce, head	180.89	372	3,196.72	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
spinetoram	Lettuce, leaf	69.53	249	1,274.87	A
spinetoram	Onion, dry	15.37	11	250.8	A
spinetoram	Peas	3.45	8	55.0	A
spinetoram	Pepper, fruiting	23.68	37	302.08	A
spinetoram	Potato	0.13	1	2.0	A
spinetoram	Radicchio	1.37	4	21.7	A
spinetoram	Raspberry	9.92	7	105.77	A
spinetoram	Research commodity	0.56	N/A	N/A	N/A
spinetoram	Spinach	54.02	176	842.77	A
spinetoram	Strawberry	408.65	102	5,751.4	A
spinetoram	Tangerine	1.78	1	32.5	A
spinetoram	Tomato	0.94	3	12.0	A
spinetoram	Watermelon	2.32	10	29.7	A
spinosad	Avocado	9.11	8	86.5	A
spinosad	Basil, sweet	0.16	2	6.0	A
spinosad	Blackberry	7.39	5	82.28	A
spinosad	Blueberry	7.89	24	92.6	A
spinosad	Broccoli	3.86	10	63.9	A
spinosad	Carrot	0.01	1	115.5	A
spinosad	Cauliflower	1.41	3	22.8	A
spinosad	Citrus	1.08	1	17.35	A
spinosad	Collard	7.34	7	59.1	A
spinosad	Cucumber	0.97	5	11.0	A
spinosad	Daikon	0.12	4	17.1	A
spinosad	Grape, wine	7.09	19	431.03	A
spinosad	Herb, spice	0.44	3	15.5	A
spinosad	Kale	32.79	11	276.6	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
spinosad	Landscape maintenance	<0.01	N/A	N/A	N/A
spinosad	Lemon	0.89	6	154.5	A
spinosad	Lettuce, head	4.14	5	35.17	A
spinosad	Lettuce, leaf	11.25	9	90.55	A
spinosad	Mustard	2.58	6	28.1	A
spinosad	N-grnhs flower	24.92	70	137.35	A
spinosad	N-grnhs flower	0.01	4	13,000.0	S
spinosad	N-grnhs plants in containers	0.68	15	6.96	A
spinosad	N-grnhs plants in containers	1.82	13	383,954.0	S
spinosad	N-grnhs transplants	6.89	40	37.13	A
spinosad	N-grnhs transplants	0.54	18	698,000.0	S
spinosad	N-outdr flower	2.89	21	107.0	A
spinosad	N-outdr plants in containers	9.22	48	181.65	A
spinosad	N-outdr plants in containers	<0.01	1	15.0	S
spinosad	N-outdr transplants	2.34	17	18.24	A
spinosad	Olive	0.01	17	93.0	A
spinosad	Onion, dry	1.41	3	13.1	A
spinosad	Radish	0.42	4	60.4	A
spinosad	Raspberry	7.61	6	76.76	A
spinosad	Rights of way	1.34	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>
spinosad	Squash, summer	<0.01	1	0.25	A
spinosad	Strawberry	164.54	47	1,796.76	A
spinosad	Swiss chard	6.57	2	52.9	A
spinosad	Tomato	0.6	3	9.05	A
spinosad	Walnut	0.07	5	324.0	A
spirodiclofen	Lemon	21.84	6	69.0	A
spirodiclofen	Vertebrate control	4.75	3	15.0	A
spiromesifen	N-grnhs flower	0.02	2	2,400.0	S
spiromesifen	N-grnhs plants in containers	0.51	7	230,444.0	S
spiromesifen	N-grnhs transplants	2.78	15	16.91	A
spiromesifen	N-outdr flower	<0.01	1	1,500.0	S
spiromesifen	N-outdr plants in containers	<0.01	1	2,400.0	S
spiromesifen	Research commodity	0.25	N/A	N/A	N/A
spiromesifen	Strawberry	395.23	37	1,597.07	A
spirotetramat	Avocado	4.11	1	26.15	A
spirotetramat	Bean, unspecified	0.06	1	1.0	A
spirotetramat	Bok choy	60.39	331	759.5	A
spirotetramat	Broccoli	473.57	693	6,076.89	A
spirotetramat	Brussels sprout	163.59	232	2,079.15	A
spirotetramat	Cabbage	84.59	247	1,064.69	A
spirotetramat	Cauliflower	159.32	214	2,053.65	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
spirotetramat	Celery	32.35	79	411.51	A
spirotetramat	Chinese cabbage (Napa)	142.93	470	1,805.08	A
spirotetramat	Citrus	7.01	9	44.5	A
spirotetramat	Endive (escarole)	1.33	16	16.76	A
spirotetramat	Fennel	1.69	6	21.6	A
spirotetramat	Grape	38.45	1	305.2	A
spirotetramat	Grape, wine	1,308.29	283	11,895.17	A
spirotetramat	Kale	16.14	70	205.81	A
spirotetramat	Kohlrabi	0.04	1	0.5	A
spirotetramat	Lemon	31.96	7	211.14	A
spirotetramat	Lettuce, head	300.74	441	3,867.01	A
spirotetramat	Lettuce, leaf	119.6	313	1,517.64	A
spirotetramat	N-grnhs flower	0.9	10	24.5	A
spirotetramat	N-grnhs flower	<0.01	2	5,900.0	S
spirotetramat	N-grnhs plants in containers	2.25	58	26.19	A
spirotetramat	N-grnhs plants in containers	<0.01	2	2,400.0	S
spirotetramat	N-grnhs plants in containers	<0.01	69	2.88	U
spirotetramat	N-grnhs transplants	1.0	26	37.48	A
spirotetramat	N-outdr flower	5.7	34	147.5	A
spirotetramat	N-outdr plants in containers	0.13	5	0.44	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
spirotetramat	N-outdr plants in containers	0.01	3	2,511.0	S
spirotetramat	N-outdr plants in containers	0.29	9	1,597.44	U
spirotetramat	Pepper, fruiting	7.16	9	91.01	A
spirotetramat	Potato	0.16	1	2.0	A
spirotetramat	Radicchio	2.36	5	29.9	A
spirotetramat	Research commodity	0.52	N/A	N/A	N/A
spirotetramat	Spinach	39.22	130	508.59	A
spirotetramat	Tomato	0.73	3	9.3	A
starch	Grape, wine	0.02	3	30.77	A
starch	N-grnhs flower	<0.01	5	13.5	A
starch	N-outdr flower	0.08	83	322.5	A
streptomyces lydicus wyec 108	Broccoli	0.01	9	51.2	A
streptomyces lydicus wyec 108	Brussels sprout	<0.01	2	10.55	A
streptomyces lydicus wyec 108	Cauliflower	0.01	4	23.5	A
streptomyces lydicus wyec 108	Grape, wine	0.01	4	34.0	A
streptomyces lydicus wyec 108	Kale	<0.01	4	5.4	A
streptomyces lydicus wyec 108	Lettuce, leaf	<0.01	1	0.05	A
streptomyces lydicus wyec 108	N-grnhs transplants	0.01	38	115.35	A
streptomyces lydicus wyec 108	N-outdr transplants	<0.01	16	27.49	A
streptomyces lydicus wyec 108	Strawberry	0.06	13	282.51	A
streptomycin sulfate	N-grnhs transplants	2.49	26	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>
streptomycin sulfate	N-grnhs transplants	0.56	1	108,688.0	S
strychnine	Avocado	0.65	4	140.0	A
strychnine	County ag comm	<0.01	N/A	N/A	N/A
strychnine	Forage hay/silage	<0.01	1	3.0	A
strychnine	Golf course turf	0.93	2	549.0	A
strychnine	Grape	0.03	N/A	101.0	A
strychnine	Grape, wine	2.97	6	1,219.0	A
strychnine	Grape, wine	0.1	N/A	1,828.0	U
strychnine	Landscape maintenance	6.04	N/A	N/A	N/A
strychnine	N-grnhs flower	0.18	5	235.0	A
strychnine	Pastureland	0.1	1	30.0	A
strychnine	Rights of way	0.63	N/A	N/A	N/A
strychnine	Turf/sod	0.02	1	20.0	A
strychnine	Uncultivated ag	0.06	N/A	5.4	A
strychnine	Vertebrate control	5.89	N/A	N/A	N/A
styrene butadiene copolymer	Celery	5.66	31	107.14	A
styrene butadiene copolymer	Grape, wine	144.06	12	1,360.97	A
styrene butadiene copolymer	Lemon	9.06	4	136.5	A
styrene butadiene copolymer	N-grnhs flower	1.8	5	13.5	A
styrene butadiene copolymer	N-outdr flower	46.76	120	485.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
styrene butadiene copolymer	N-outdr transplants	2.18	30	1,098,683.0	S
styrene butadiene copolymer	Onion, dry	26.88	22	185.0	A
styrene butadiene copolymer	Tangerine	2.05	1	32.5	A
sulfaquinoxaline	Landscape maintenance	<0.01	N/A	N/A	N/A
sulfentrazone	Landscape maintenance	1.97	N/A	N/A	N/A
sulfentrazone	Rights of way	4.22	N/A	N/A	N/A
sulfluramid	Structural pest control	<0.01	N/A	N/A	N/A
sulfometuron-methyl	Landscape maintenance	2.99	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	11.66	N/A	N/A	N/A
sulfosulfuron	Rights of way	1.41	N/A	N/A	N/A
sulfoxaflor	Bok choy	1.08	14	33.9	A
sulfoxaflor	Broccoli	12.9	45	410.9	A
sulfoxaflor	Brussels sprout	45.36	156	1,440.95	A
sulfoxaflor	Cabbage	1.36	9	43.6	A
sulfoxaflor	Cauliflower	16.4	57	526.0	A
sulfoxaflor	Celery	2.25	16	71.97	A
sulfoxaflor	Chinese cabbage (Napa)	15.84	90	515.56	A
sulfoxaflor	Kale	2.0	25	64.85	A
sulfoxaflor	Kohlrabi	0.02	1	0.5	A
sulfoxaflor	Lettuce, head	53.34	227	1,709.73	A
sulfoxaflor	Lettuce, leaf	9.21	43	297.35	A
sulfoxaflor	Radicchio	0.46	2	15.2	A
sulfoxaflor	Spinach	3.31	21	117.4	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
sulfoxaflor	Strawberry	2.81	5	61.5	A
sulfur	Artichoke, globe	619.2	6	77.4	A
sulfur	Bean, succulent	73.5	1	6.0	A
sulfur	Bean, unspecified	52.9	2	16.0	A
sulfur	Blackberry	173.8	4	30.16	A
sulfur	Broccoli	1,176.63	43	561.09	A
sulfur	Brussels sprout	1,134.88	62	597.7	A
sulfur	Carrot	90,792.9	172	13,980.19	A
sulfur	Cauliflower	43.2	4	18.0	A
sulfur	County ag comm	1.47	N/A	N/A	N/A
sulfur	Grape	40,928.63	133	6,832.5	A
sulfur	Grape, wine	415,213.3	2,936	124,130.64	A
sulfur	Landscape maintenance	30.22	N/A	N/A	N/A
sulfur	Lettuce, head	52.16	4	51.4	A
sulfur	N-grnhs flower	23.84	N/A	13.0	A
sulfur	N-grnhs plants in containers	0.33	1	1,800.0	S
sulfur	N-grnhs transplants	2.16	2	47,783.0	S
sulfur	N-outdr transplants	3.01	4	57,814.0	S
sulfur	Olive	52.46	1	2.0	A
sulfur	Peas	4,463.9	29	176.0	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	Pepper, fruiting	44.1	1	4.5	A
sulfur	Pumpkin	20.4	2	4.5	A
sulfur	Raspberry	96.0	1	20.0	A
sulfur	Regulatory pest control	9.6	N/A	N/A	N/A
sulfur	Research commodity	1.85	N/A	N/A	N/A
sulfur	Squash	3,413.16	36	186.5	A
sulfur	Squash, summer	1,576.2	17	98.0	A
sulfur	Strawberry	87,741.54	522	25,797.73	A
sulfur	Strawberry	3.2	1	43,848.0	S
sulfur	Tomato	1,063.3	9	31.0	A
sulfur	Vertebrate control	22.98	N/A	N/A	N/A
sulfur dioxide	Commodity fumigation	693.3	N/A	N/A	N/A
sulfur dioxide	Fumigation, other	1,439.53	N/A	N/A	N/A
sulfur dioxide	Grape, wine	7.82	N/A	1,800.0	U
sulfur dioxide	Industrial site	22.71	N/A	1,001.0	U
sulfur dioxide	Rights of way	24.0	N/A	N/A	N/A
sulfur dioxide	Unknown	1.24	N/A	188.0	U
sulfuryl fluoride	Commodity fumigation	263.47	N/A	N/A	N/A
sulfuryl fluoride	Rights of way	1,910.1	N/A	N/A	N/A
sulfuryl fluoride	Structural pest control	34,599.63	N/A	N/A	N/A
tall oil	Artichoke, globe	5.52	13	159.2	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
tall oil	Brussels sprout	3.75	3	24.0	A
tall oil	Forage hay/silage	1.19	2	60.0	A
tall oil	Grape, wine	7.48	16	627.3	A
tall oil	Landscape maintenance	0.03	N/A	N/A	N/A
tall oil	Oat	0.49	8	70.2	A
tall oil	Oat (forage - fodder)	0.01	1	1.0	A
tall oil	Rights of way	0.1	N/A	N/A	N/A
tall oil	Uncultivated non-ag	1.26	N/A	163.0	A
tall oil fatty acids	Alfalfa	6.65	2	44.0	A
tall oil fatty acids	Artichoke, globe	4.2	9	98.4	A
tall oil fatty acids	Avocado	3.97	12	175.94	A
tall oil fatty acids	Corn, human consumption	0.36	4	27.0	A
tall oil fatty acids	Forage hay/silage	4.91	3	121.5	A
tall oil fatty acids	Golf course turf	5.78	N/A	32.0	A
tall oil fatty acids	Grape, wine	2,478.92	949	34,366.34	A
tall oil fatty acids	Landscape maintenance	6.88	N/A	N/A	N/A
tall oil fatty acids	Lemon	40.47	11	469.12	A
tall oil fatty acids	N-outdr plants in containers	3.15	1	40.0	A
tall oil fatty acids	Oat	1.29	6	65.0	A
tall oil fatty acids	Oat (forage - fodder)	0.72	5	27.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
tall oil fatty acids	Olive	2.06	2	12.51	A
tall oil fatty acids	Onion, dry	0.31	1	1.8	A
tall oil fatty acids	Pastureland	0.35	1	6.0	A
tall oil fatty acids	Pistachio	15.43	2	174.0	A
tall oil fatty acids	Potato	20.67	2	210.0	A
tall oil fatty acids	Pumpkin	0.04	1	3.0	A
tall oil fatty acids	Rangeland	9.86	8	1,172.5	A
tall oil fatty acids	Rights of way	16.44	N/A	N/A	N/A
tall oil fatty acids	Strawberry	3.89	6	115.0	A
tall oil fatty acids	Sudangrass	0.29	1	12.0	A
tall oil fatty acids	Triticale	12.37	7	838.48	A
tall oil fatty acids	Uncultivated ag	2.41	3	119.0	A
tartrazine	Water area	0.04	N/A	1.0	A
tebuconazole	Grape, wine	2,742.53	631	26,363.96	A
tebuconazole	Landscape maintenance	36.47	N/A	N/A	N/A
tebuconazole	Pistachio	15.56	2	150.0	A
tebuconazole	Rights of way	1.04	N/A	N/A	N/A
tebuthiuron	Landscape maintenance	46.4	N/A	N/A	N/A
tebuthiuron	Rights of way	45.93	N/A	N/A	N/A
1080	Rights of way	0.11	N/A	N/A	N/A
terrazole	N-grnhs transplants	1.08	3	8,400.0	S
tetraconazole	Grape, wine	400.43	266	9,569.2	A
tetraconazole	N-grnhs flower	0.49	N/A	13.0	A
tetraconazole	Strawberry	103.08	51	2,708.96	A
z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tetramethrin	Structural pest control	0.15	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	County ag comm	1.4	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Grape, wine	0.25	1	12.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Regulatory pest control	36.35	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Rights of way	13.32	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene) phosphate ester	Landscape maintenance	0.82	N/A	N/A	N/A
tetrapotassium pyrophosphate	Grape, wine	0.03	1	12.0	A
tetrapotassium pyrophosphate	Rights of way	0.37	N/A	N/A	N/A
thiamethoxam	Artichoke, globe	0.73	1	15.6	A
thiamethoxam	Blackberry	0.84	1	18.0	A
thiamethoxam	Blueberry	0.19	3	3.11	A
thiamethoxam	Bok choy	1.0	5	17.2	A
thiamethoxam	Broccoli	18.81	54	471.86	A
thiamethoxam	Brussels sprout	142.36	128	1,176.94	A
thiamethoxam	Cabbage	4.87	30	116.6	A
thiamethoxam	Cauliflower	31.0	53	525.5	A
thiamethoxam	Celery	6.75	17	86.3	A
thiamethoxam	Chinese cabbage (Napa)	14.41	103	316.55	A
thiamethoxam	Cucumber	0.41	3	7.5	A
thiamethoxam	Fennel	3.68	10	42.8	A
thiamethoxam	Grape, wine	40.25	27	475.36	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiamethoxam	Lemon	105.25	44	1,430.58	A
thiamethoxam	Lettuce, head	11.38	24	223.05	A
thiamethoxam	Lettuce, leaf	25.3	109	605.68	A
thiamethoxam	N-grnhs flower	4.56	16	20.88	A
thiamethoxam	N-grnhs plants in containers	1.25	16	607,292.0	S
thiamethoxam	Orange	3.01	4	35.0	A
thiamethoxam	Pepper, fruiting	1.04	5	25.25	A
thiamethoxam	Pumpkin	0.04	1	1.0	A
thiamethoxam	Raspberry	1.48	2	31.5	A
thiamethoxam	Research commodity	0.33	N/A	N/A	N/A
thiamethoxam	Rights of way	<0.01	N/A	N/A	N/A
thiamethoxam	Strawberry	188.98	68	3,182.11	A
thiamethoxam	Structural pest control	2.28	N/A	N/A	N/A
thiamethoxam	Vertebrate control	9.91	3	42.0	A
thiencarbazone-methyl	Rights of way	0.01	N/A	N/A	N/A
thiophanate	Strawberry	10.5	1	15.0	A
thiophanate-methyl	Bean, unspecified	16.8	2	24.0	A
thiophanate-methyl	County ag comm	52.0	N/A	N/A	N/A
thiophanate-methyl	Grape, wine	3,401.21	98	4,293.81	A
thiophanate-methyl	Landscape maintenance	44.99	N/A	N/A	N/A
thiophanate-methyl	N-grnhs plants in containers	12.97	9	112,776.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiophanate-methyl	N-grnhs transplants	84.18	22	57.71	A
thiophanate-methyl	N-grnhs transplants	60.73	35	187,900.0	S
thiophanate-methyl	N-outdr plants in containers	7.94	10	24.0	A
thiophanate-methyl	Rights of way	23.09	N/A	N/A	N/A
thiophanate-methyl	Squash	1.75	1	5.0	A
thiophanate-methyl	Strawberry	461.3	25	722.0	A
thiram	Strawberry	6,633.3	63	2,989.24	A
thyme	Structural pest control	<0.01	N/A	N/A	N/A
thyme oil	Landscape maintenance	0.27	N/A	N/A	N/A
thyme oil	Structural pest control	1.08	N/A	N/A	N/A
thymol	Beehive	1.67	N/A	90.0	U
tolfenpyrad	N-grnhs plants in containers	0.27	1	25,000.0	S
triadimefon	Landscape maintenance	12.24	N/A	N/A	N/A
triadimefon	N-grnhs transplants	0.25	6	5.37	A
tribenuron-methyl	Barley	7.79	19	1,165.46	A
tribenuron-methyl	Forage hay/silage	1.22	5	191.0	A
tribenuron-methyl	Oat	0.88	4	156.0	A
tribenuron-methyl	Oat (forage - fodder)	0.38	1	60.0	A
tribenuron-methyl	Rye	1.11	2	142.0	A
tribenuron-methyl	Uncultivated ag	0.23	1	15.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tribenuron-methyl	Wheat	2.88	7	368.0	A
trichoderma harzianum rifai strain krl-ag2	N-grnhs plants in containers	2.01	120	5.71	A
trichoderma harzianum rifai strain krl-ag2	N-grnhs plants in containers	<0.01	1	0.02	U
trichoderma harzianum rifai strain krl-ag2	N-grnhs transplants	20.46	90	239.55	A
trichoderma harzianum rifai strain krl-ag2	N-outdr plants in containers	0.23	13	0.98	A
trichoderma harzianum rifai strain krl-ag2	N-outdr transplants	14.16	29	14.35	A
trichoderma harzianum rifai strain krl-ag2	Research commodity	0.01	N/A	N/A	N/A
trichoderma virens strain g-41	N-grnhs plants in containers	0.92	107	5.21	A
trichoderma virens strain g-41	N-grnhs plants in containers	<0.01	1	0.02	U
trichoderma virens strain g-41	N-outdr plants in containers	0.12	13	0.98	A
triclopyr, butoxyethyl ester	County ag comm	46.42	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Golf course turf	2.34	N/A	260.0	A
triclopyr, butoxyethyl ester	Landscape maintenance	140.37	N/A	N/A	N/A
triclopyr, butoxyethyl ester	N-grnhs flower	0.34	1	1.0	A
triclopyr, butoxyethyl ester	Pastureland	62.19	1	42.0	A
triclopyr, butoxyethyl ester	Rangeland	124.4	4	81.5	A
triclopyr, butoxyethyl ester	Rights of way	38.75	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Turf/sod	2.96	N/A	2.0	A
triclopyr, butoxyethyl ester	Turf/sod	0.1	1	3,000.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>triclopyr, triethylamine salt</b>	Avocado	0.19	1	2.0	A
<b>triclopyr, triethylamine salt</b>	Landscape maintenance	6.94	N/A	N/A	N/A
<b>triclopyr, triethylamine salt</b>	Pastureland	60.61	2	38.0	A
<b>triclopyr, triethylamine salt</b>	Rangeland	172.3	1	125.0	A
<b>triclopyr, triethylamine salt</b>	Rights of way	102.81	N/A	N/A	N/A
<b>triclopyr, triethylamine salt</b>	Uncultivated ag	0.53	N/A	16.0	A
<b>triclopyr, triethylamine salt</b>	Water area	2.11	2	8.0	A
<b>alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate</b>	Grape, wine	113.37	25	448.15	A
<b>alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate</b>	Landscape maintenance	0.57	N/A	N/A	N/A
<b>alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate</b>	Lemon	100.37	22	761.0	A
<b>alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate</b>	Rights of way	6.08	N/A	N/A	N/A
<b>alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate</b>	Tangerine	0.16	1	12.5	A
<b>triethanolamine</b>	Artichoke, globe	0.12	13	159.2	A
<b>triethanolamine</b>	Brussels sprout	0.08	3	24.0	A
<b>triethanolamine</b>	Grape, wine	0.08	1	12.0	A
<b>triethanolamine</b>	Rights of way	0.94	N/A	N/A	N/A
<b>triethanolamine oleate</b>	Celery	3.5	33	280.6	A
<b>triethanolamine oleate</b>	Cilantro	0.54	5	21.65	A
<b>trifloxystrobin</b>	Artichoke, globe	8.31	6	69.4	A
<b>trifloxystrobin</b>	Bok choy	2.57	24	21.05	A
<b>trifloxystrobin</b>	Broccoli	0.56	3	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>
trifloxystrobin	Brussels sprout	33.3	33	268.17	A
trifloxystrobin	Cauliflower	32.41	22	261.0	A
trifloxystrobin	Chinese cabbage (Napa)	29.11	44	245.9	A
trifloxystrobin	Golf course turf	0.53	N/A	3.0	A
trifloxystrobin	Grape	33.78	1	305.2	A
trifloxystrobin	Grape, wine	643.68	195	6,702.71	A
trifloxystrobin	Kale	0.46	3	4.0	A
trifloxystrobin	Landscape maintenance	4.1	N/A	N/A	N/A
trifloxystrobin	Lettuce, head	5.31	3	42.85	A
trifloxystrobin	N-grnhs flower	6.36	93	116.72	A
trifloxystrobin	N-grnhs flower	0.02	4	9,200.0	S
trifloxystrobin	N-grnhs transplants	1.94	14	16.84	A
trifloxystrobin	N-outdr plants in containers	0.01	1	3,750.0	S
trifloxystrobin	N-outdr transplants	1.99	15	17.24	A
trifloxystrobin	Parsley	0.65	1	5.3	A
trifloxystrobin	Spinach	3.93	5	32.1	A
trifloxystrobin	Strawberry	824.83	131	7,095.68	A
trifloxysulfuron-sodium	Landscape maintenance	0.09	N/A	N/A	N/A
triflumizole	Brussels sprout	141.86	63	566.8	A
triflumizole	Grape	54.4	1	305.2	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
triflumizole	Grape, wine	930.31	88	2,683.33	A
triflumizole	Kale	7.43	15	29.5	A
triflumizole	N-grnhs flower	0.26	1	1.35	A
triflumizole	N-grnhs flower	0.01	1	900.0	S
triflumizole	N-grnhs transplants	0.78	3	8,000.0	U
triflumizole	Research commodity	0.29	N/A	N/A	N/A
triflumizole	Strawberry	884.9	83	3,679.33	A
trifluralin	Broccoli	342.8	57	568.49	A
trifluralin	Brussels sprout	20.0	4	40.3	A
trifluralin	Carrot	291.74	3	354.9	A
trifluralin	Cauliflower	107.27	17	159.5	A
trifluralin	Landscape maintenance	9.21	N/A	N/A	N/A
trifluralin	N-grnhs plants in containers	2.0	2	4.0	A
trifluralin	N-outdr plants in containers	14.0	14	14.0	A
trifluralin	Rights of way	1.58	N/A	N/A	N/A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Alfalfa	12.05	3	111.31	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Blackberry	7.39	2	34.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Bok choy	0.93	5	5.25	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Broccoli	182.6	156	1,633.81	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Brussels sprout	41.11	24	233.25	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cauliflower	385.43	149	1,570.2	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Celery	2.93	32	109.04	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Endive (escarole)	0.46	2	3.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape	1.39	1	6.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape, wine	4,619.52	686	23,603.53	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape, wine	3.48	1	12.0	U
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Kale	10.29	47	75.2	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Kohlrabi	0.09	1	0.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Landscape maintenance	1.84	N/A	N/A	N/A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Leek	1.48	1	8.2	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lemon	23.04	1	53.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lettuce, head	65.13	122	449.3	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	0.28	3	1.95	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-grnhs flower	5.38	5	26.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-outdr flower	19.78	121	485.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-outdr transplants	1.0	30	1,098,683.0	S
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Oat	31.66	3	219.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Olive	0.01	4	8.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Onion, dry	46.3	39	342.3	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Parsley	0.65	4	5.2	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Potato	0.7	2	4.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Rangeland	54.33	1	250.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Raspberry	5.89	2	20.44	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Strawberry	2,344.33	213	7,940.35	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Watermelon	9.87	15	46.2	A
trinexapac-ethyl	County ag comm	6.97	N/A	N/A	N/A
trinexapac-ethyl	Golf course turf	3.51	1	54.0	A
trinexapac-ethyl	Landscape maintenance	51.97	N/A	N/A	N/A
trinexapac-ethyl	N-grnhs flower	1.04	7	25.67	A
trinexapac-ethyl	Rights of way	1.46	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trinexapac-ethyl	Turf/sod	0.11	1	3.0	A
triticonazole	Golf course turf	0.79	N/A	30,000.0	S
triticonazole	Landscape maintenance	9.55	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bean, unspecified	1.29	1	4.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Blackberry	9.67	3	50.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bok choy	7.75	9	18.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Broccoli	57.87	24	260.3	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Brussels sprout	244.92	88	671.89	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cabbage	35.04	15	92.8	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cauliflower	42.27	24	177.7	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Chinese cabbage (Napa)	11.86	10	23.4	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Forage hay/silage	2.44	1	30.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	2,612.45	311	15,737.47	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lemon	10.36	4	136.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, head	609.09	282	2,626.72	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	168.36	133	721.81	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	1.32	12	23.06	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr transplants	3.67	25	62.14	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Onion, dry	10.15	1	160.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	131.52	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Strawberry	1,578.84	165	5,989.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tangerine	2.34	1	32.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	43.07	8	47.0	A
uniconzole-p	N-grnhs flower	<0.01	4	372.0	S
uniconzole-p	N-grnhs plants in containers	<0.01	1	350.0	S
uniconzole-p	N-grnhs transplants	0.02	42	22.7	A
uniconzole-p	N-grnhs transplants	<0.01	1	800.0	S
uniconzole-p	N-grnhs transplants	<0.01	1	1.0	U
urea dihydrogen sulfate	Grape, wine	0.09	3	10.01	A
urea dihydrogen sulfate	Landscape maintenance	0.01	N/A	N/A	N/A
urea dihydrogen sulfate	Lemon	3.15	14	414.0	A
urea dihydrogen sulfate	Rights of way	0.09	N/A	N/A	N/A
urea dihydrogen sulfate	Tangerine	0.1	1	12.5	A
vegetable oil	Blackberry	121.39	2	34.0	A
vinyl polymer	Broccoli	0.95	10	54.25	A
vinyl polymer	Cabbage	2.19	29	125.1	A
vinyl polymer	Chinese cabbage (Napa)	0.16	1	9.0	A
vinyl polymer	Cilantro	1.21	44	68.57	A
vinyl polymer	Lettuce, leaf	0.34	6	19.63	A
vinyl polymer	Onion, dry	0.1	4	5.55	A
vinyl polymer	Parsley	0.1	3	5.5	A
warfarin	Landscape maintenance	<0.01	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
yucca schidigera	N-grnhs transplants	0.44	14	29.16	A
yucca schidigera	N-outdr transplants	0.14	5	8.59	A
zinc phosphide	County ag comm	0.12	N/A	N/A	N/A
zinc phosphide	Golf course turf	1.9	N/A	700.0	A
zinc phosphide	Grape, wine	19.99	8	595.5	A
zinc phosphide	Landscape maintenance	21.12	N/A	N/A	N/A
zinc phosphide	Rights of way	20.36	N/A	N/A	N/A
zinc phosphide	Structural pest control	1.24	N/A	N/A	N/A
zinc phosphide	Uncultivated ag	1.2	1	10.0	A
zinc phosphide	Vertebrate control	5.29	N/A	N/A	N/A