

2020 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	38.49	122	1,961.14	A
abamectin	Bean, succulent	0.02	1	1.0	A
abamectin	Celery	36.97	275	1,982.03	A
abamectin	Grape, wine	1.87	3	90.62	A
abamectin	Landscape maintenance	0.01	N/A	N/A	N/A
abamectin	Lemon	2.87	11	264.0	A
abamectin	Lettuce, head	1.17	10	98.6	A
abamectin	Lettuce, leaf	0.25	7	21.02	A
abamectin	N-grnhs flower	2.16	55	72.7	A
abamectin	N-grnhs flower	<0.01	1	2,300.0	S
abamectin	N-grnhs plants in containers	0.62	16	8.91	A
abamectin	N-grnhs plants in containers	0.25	58	1,217,713.8	S
abamectin	N-grnhs transplants	0.14	23	22.56	A
abamectin	N-grnhs transplants	0.1	16	796,000.0	S
abamectin	N-outdr flower	1.11	123	450.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	N-outdr plants in containers	0.04	5	1.42	A
abamectin	Orange	0.43	2	35.0	A
abamectin	Peas	0.19	2	24.0	A
abamectin	Pepper, fruiting	0.38	2	30.0	A
abamectin	Spinach	10.53	76	562.47	A
abamectin	Strawberry	42.92	37	2,278.28	A
abamectin	Structural pest control	0.02	N/A	N/A	N/A
abamectin	Tomato	0.01	4	0.29	A
abamectin	Uncultivated ag	1.03	1	160.0	A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Brussels sprout	78.39	10	80.8	A
acephate	Cauliflower	24.88	2	25.6	A
acephate	Celery	362.36	41	372.13	A
acephate	Landscape maintenance	4.65	N/A	N/A	N/A
acephate	Lettuce, head	2,521.12	290	2,769.42	A
acephate	N-grnhs flower	23.19	17	32.45	A
acephate	N-grnhs plants in containers	2.3	12	179,800.0	S
acephate	N-grnhs transplants	1.82	4	3.0	A
acephate	N-outdr flower	9.45	20	44.5	A
acephate	N-outdr plants in containers	6.98	6	25.1	A
acephate	Structural pest control	17.51	N/A	N/A	N/A
acequinocyl	Blackberry	11.07	1	27.8	A
acequinocyl	Grape, wine	29.1	2	73.03	A
acequinocyl	N-grnhs flower	8.13	16	24.03	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acequinocyl	N-grnhs flower	0.01	1	1,800.0	S
acequinocyl	N-grnhs plants in containers	1.23	6	0.83	A
acequinocyl	N-grnhs plants in containers	1.82	14	544,324.0	S
acequinocyl	N-grnhs transplants	3.07	34	32.79	A
acequinocyl	N-grnhs transplants	1.18	6	146,712.0	S
acequinocyl	Strawberry	894.84	55	2,257.38	A
acequinocyl	Strawberry	1.55	2	169,280.0	S
acetamiprid	Blackberry	3.22	2	32.0	A
acetamiprid	Bok choy	6.69	14	89.6	A
acetamiprid	Brussels sprout	59.66	72	802.15	A
acetamiprid	Cauliflower	0.22	1	3.0	A
acetamiprid	Celery	24.45	52	328.7	A
acetamiprid	Chinese cabbage (napa, won bok, celery cabbage)	51.31	61	716.64	A
acetamiprid	Grape, wine	1.53	1	17.5	A
acetamiprid	Kale	0.24	1	5.5	A
acetamiprid	Lettuce, head	67.66	106	917.72	A
acetamiprid	Lettuce, leaf	1.98	13	21.44	A
acetamiprid	N-grnhs flower	0.04	1	1,800.0	S
acetamiprid	N-grnhs plants in containers	0.32	6	237,899.0	S
acetamiprid	N-grnhs transplants	0.71	10	16.38	A
acetamiprid	N-outdr flower	63.96	122	626.0	A
acetamiprid	N-outdr flower	<0.01	1	2,178.0	S
acetamiprid	N-outdr transplants	0.12	4	106,717.0	S
acetamiprid	Peas	0.22	1	6.0	A
acetamiprid	Research commodity	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetamiprid	Strawberry	664.97	150	5,395.11	A
acetamiprid	Structural pest control	8.92	N/A	N/A	N/A
acetamiprid	Tomato	0.09	1	0.1	A
acetic acid	Structural pest control	0.01	N/A	N/A	N/A
acibenzolar-s-methyl	Landscape maintenance	0.05	N/A	N/A	N/A
acibenzolar-s-methyl	Lettuce, head	12.51	71	398.46	A
acibenzolar-s-methyl	Lettuce, leaf	23.85	186	760.91	A
acibenzolar-s-methyl	Spinach	14.24	105	621.31	A
acid blue 9, diammonium salt	Water area	0.73	N/A	2.0	A
acrolein	Water area	105.9	1	4.0	A
acrolein	Water area	1,030.21	11	57.25	U
acrylic acid	Blackberry	2.27	1	27.8	A
afidopyropen	Bok choy	0.27	8	29.2	A
afidopyropen	Brussels sprout	12.79	56	564.71	A
afidopyropen	Chinese cabbage (napa, won bok, celery cabbage)	0.29	11	29.5	A
afidopyropen	Lettuce, head	1.61	24	164.56	A
agrobacterium radiobacter	N-grnhs transplants	39.24	40	87.2	A
alcohols, c12-c14, aliphatic	Rights of way	13.56	N/A	N/A	N/A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Blackberry	4.3	1	16.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Golf course turf	159.64	N/A	216.0	A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Structural pest control	0.02	N/A	N/A	N/A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	N-grnhs transplants	<0.01	3	2.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	Structural pest control	0.03	N/A	N/A	N/A
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	N-grnhs transplants	<0.01	3	2.35	A
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	Structural pest control	0.03	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Chinese cabbage (napa, won bok, celery cabbage)	6.88	1	7.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	70.86	16	448.23	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	10.19	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Parsley	0.24	1	2.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	1.46	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Barley	39.7	5	375.95	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Cauliflower	1.84	2	13.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	3.38	1	32.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	1,302.45	296	7,219.94	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	5.21	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Olive	31.63	2	112.35	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pastureland	1.58	1	7.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pistachio	12.39	3	54.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Strawberry	11.61	10	140.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	0.86	2	6.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	26.52	1	136.0	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	38.4	N/A	N/A	N/A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	3.22	1	30.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Beet	0.74	2	20.5	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Blackberry	8.45	2	39.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Broccoli	2.25	4	13.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cauliflower	83.96	32	219.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Celery	3.64	5	32.12	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	4,089.55	1,254	44,305.54	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.48	N/A	N/A	N/A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	2.89	11	56.5	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Onion, dry	57.61	6	887.26	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Parsley	0.15	1	1.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Pistachio	15.58	3	180.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Raspberry	2.6	1	12.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	0.78	N/A	N/A	N/A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Strawberry	13.71	5	83.78	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Unknown	1.39	2	40.0	A
alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	4.77	N/A	N/A	N/A
alpha-pinene beta-pinene copolymer	Avocado	17.57	1	26.15	A
alpha-pinene beta-pinene copolymer	Broccoli	3.84	9	83.15	A
alpha-pinene beta-pinene copolymer	Cabbage	2.03	9	53.2	A
alpha-pinene beta-pinene copolymer	Cauliflower	11.11	19	196.3	A
alpha-pinene beta-pinene copolymer	Celery	21.13	68	607.75	A
alpha-pinene beta-pinene copolymer	Cilantro	0.11	1	4.5	A
alpha-pinene beta-pinene copolymer	Grape, wine	9.6	3	24.3	A
alpha-pinene beta-pinene copolymer	Kale	0.16	3	1.5	A
alpha-pinene beta-pinene copolymer	Lemon	4.46	1	6.64	A
alpha-pinene beta-pinene copolymer	Lettuce, head	0.07	1	2.5	A
alpha-pinene beta-pinene copolymer	Lettuce, leaf	0.32	3	3.0	A
alpha-pinene beta-pinene copolymer	N-grnhs transplants	34.92	105	161.43	A
alpha-pinene beta-pinene copolymer	N-outdr transplants	21.24	154	227.38	A
alpha-pinene beta-pinene copolymer	Onion, dry	0.2	1	5.0	A
alpha-pinene beta-pinene copolymer	Pistachio	4.03	1	6.0	A
alpha-pinene beta-pinene copolymer	Strawberry	1,639.41	182	5,041.38	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-pinene beta-pinene copolymer	Uncultivated ag	4.44	1	130.0	U
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Broccoli	2.89	2	20.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Celery	2.87	3	21.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	33.97	3	171.98	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, head	8.47	6	72.6	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	1.45	1	12.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Strawberry	1,127.66	150	2,987.5	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Strawberry	4.1	4	70.0	A
alpha-alkylphenyl-omega-hydroxypoly(oxyethylene)	Forage hay/silage	0.53	1	170.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Celery	0.07	8	75.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Grape, wine	0.06	2	12.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	38.75	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Broccoli	0.11	1	4.0	A
alkyl (c8,c10) polyglucoside	Grape, wine	67.78	58	848.49	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	15.09	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	N-grnhs plants in containers	0.16	1	0.46	A
alkyl (c8,c10) polyglucoside	N-outdr plants in containers	1.43	7	2.08	A
alkyl (c8,c10) polyglucoside	Regulatory pest control	29.72	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c8,c10) polyglucoside	Rights of way	38.92	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Strawberry	98.21	172	4,402.25	A
alkyl (c8,c10) polyglucoside	Structural pest control	0.16	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Uncultivated non-ag	28.46	N/A	376.0	A
d-allethrin	Structural pest control	<0.01	N/A	N/A	N/A
d-allethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
d-trans allethrin	Structural pest control	0.09	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Landscape maintenance	0.64	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Rights of way	0.21	N/A	N/A	N/A
aluminum phosphide	Avocado	18.36	3	27.5	A
aluminum phosphide	Barley	18.75	1	25.0	A
aluminum phosphide	Commodity fumigation	0.48	N/A	N/A	N/A
aluminum phosphide	Fumigation, other	0.11	N/A	N/A	N/A
aluminum phosphide	Grape, wine	81.06	51	721.6	A
aluminum phosphide	Landscape maintenance	259.85	N/A	N/A	N/A
aluminum phosphide	Lemon	1.03	1	43.0	A
aluminum phosphide	N-grnhs flower	0.68	N/A	50.0	A
aluminum phosphide	Rangeland	1.2	1	60.0	A
aluminum phosphide	Regulatory pest control	1.98	N/A	N/A	N/A
aluminum phosphide	Rights of way	1.01	N/A	N/A	N/A
aluminum phosphide	Uncultivated ag	24.55	4	427.0	A
aluminum phosphide	Uncultivated ag	0.17	1	21,780.0	S
aluminum phosphide	Uncultivated ag	7.5	N/A	4.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aluminum phosphide	Uncultivated non-ag	3.9	N/A	96.75	A
aluminum phosphide	Vertebrate control	0.02	1	10.0	A
aluminum phosphide	Vertebrate control	849.38	N/A	N/A	N/A
aluminum phosphide	Walnut	3.06	1	24.0	A
ametoctradin	Chinese cabbage (napa, won bok, celery cabbage)	5.23	2	19.17	A
ametoctradin	Lettuce, head	1,143.79	453	4,195.45	A
ametoctradin	Lettuce, leaf	164.85	121	603.17	A
ametoctradin	Spinach	65.94	51	241.74	A
aminocyclopyrachlor	Landscape maintenance	2.22	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Landscape maintenance	7.76	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Rights of way	7.05	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	County ag comm	0.78	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Landscape maintenance	73.55	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Oat	14.46	4	120.0	A
aminopyralid, triisopropanolamine salt	Pastureland	0.99	1	7.0	A
aminopyralid, triisopropanolamine salt	Rangeland	652.2	24	3,987.0	A
aminopyralid, triisopropanolamine salt	Regulatory pest control	19.11	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Rights of way	307.24	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Uncultivated non-ag	0.25	N/A	15.0	A
aminopyralid, triisopropanolamine salt	Vertebrate control	0.96	N/A	N/A	N/A
4-aminopyridine	Structural pest control	0.02	N/A	N/A	N/A
ammonium nitrate	Grape, wine	4.79	8	192.98	A
ammonium nitrate	Landscape maintenance	31.4	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium nitrate	N-grnhs plants in containers	0.08	1	0.46	A
ammonium nitrate	N-outdr plants in containers	0.68	7	2.08	A
ammonium nitrate	Regulatory pest control	14.15	N/A	N/A	N/A
ammonium nitrate	Rights of way	22.46	N/A	N/A	N/A
ammonium nitrate	Uncultivated non-ag	102.07	N/A	376.0	A
ammonium propionate	Alfalfa	19.4	5	137.31	A
ammonium propionate	Apple	0.03	1	0.14	A
ammonium propionate	Apricot	0.03	1	0.14	A
ammonium propionate	Broccoli	2.2	17	135.4	A
ammonium propionate	Brussels sprout	40.77	271	3,087.7	A
ammonium propionate	Cauliflower	19.09	169	1,402.75	A
ammonium propionate	Celery	0.92	1	10.45	A
ammonium propionate	Grape	0.03	1	0.14	A
ammonium propionate	Grape, wine	1,911.64	270	6,619.88	A
ammonium propionate	Landscape maintenance	6.78	N/A	N/A	N/A
ammonium propionate	Lemon	4.69	8	28.33	A
ammonium propionate	N-grnhs transplants	0.09	5	7.24	A
ammonium propionate	N-outdr flower	165.47	349	1,747.5	A
ammonium propionate	N-outdr transplants	0.48	20	66.61	A
ammonium propionate	Nectarine	0.03	1	0.14	A
ammonium propionate	Olive	40.23	5	132.49	A
ammonium propionate	Peach	0.03	1	0.14	A
ammonium propionate	Pistachio	14.85	4	74.0	A
ammonium propionate	Plum	0.03	1	0.14	A
ammonium propionate	Rangeland	22.1	1	250.0	A
ammonium propionate	Rights of way	47.71	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium propionate	Rye	1.23	1	7.0	A
ammonium propionate	Strawberry	8,575.36	361	16,040.77	A
ammonium propionate	Uncultivated ag	1.79	3	7.0	A
ammonium propionate	Uncultivated non-ag	0.72	1	2.0	A
ammonium propionate	Vertebrate control	1.89	N/A	N/A	N/A
ammonium sulfate	Alfalfa	4.85	5	137.31	A
ammonium sulfate	Apple	0.01	1	0.14	A
ammonium sulfate	Apricot	0.01	1	0.14	A
ammonium sulfate	Avocado	260.58	8	167.0	A
ammonium sulfate	Blackberry	27.29	1	27.8	A
ammonium sulfate	Broccoli	0.11	1	5.1	A
ammonium sulfate	Cauliflower	0.12	1	5.3	A
ammonium sulfate	Celery	0.23	1	10.45	A
ammonium sulfate	Forage hay/silage	3.09	1	32.0	A
ammonium sulfate	Grape	0.01	1	0.14	A
ammonium sulfate	Grape, wine	5,892.22	557	13,920.14	A
ammonium sulfate	Landscape maintenance	148.0	N/A	N/A	N/A
ammonium sulfate	Lemon	283.5	14	321.33	A
ammonium sulfate	Lettuce, head	214.15	42	357.3	A
ammonium sulfate	N-grnhs flower	177.49	211	287.67	A
ammonium sulfate	N-grnhs plants in containers	0.16	1	0.46	A
ammonium sulfate	N-outdr flower	41.37	349	1,747.5	A
ammonium sulfate	N-outdr plants in containers	1.36	7	2.08	A
ammonium sulfate	Nectarine	0.01	1	0.14	A
ammonium sulfate	Olive	10.06	5	132.49	A
ammonium sulfate	Peach	0.01	1	0.14	A
ammonium sulfate	Pistachio	3.71	4	74.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Plum	0.01	1	0.14	A
ammonium sulfate	Rangeland	5.52	1	250.0	A
ammonium sulfate	Regulatory pest control	28.31	N/A	N/A	N/A
ammonium sulfate	Rights of way	59.53	N/A	N/A	N/A
ammonium sulfate	Rye	0.31	1	7.0	A
ammonium sulfate	Strawberry	2,898.98	403	16,892.27	A
ammonium sulfate	Uncultivated ag	2.17	4	10.33	A
ammonium sulfate	Uncultivated non-ag	0.18	1	2.0	A
ammonium sulfate	Vertebrate control	0.47	N/A	N/A	N/A
ammonium sulfate	Water area	1.01	2	2.0	A
ammonium tall oil fatty acid soap	N-grnhs plants in containers	0.15	1	0.02	A
amyl acetate	Broccoli	0.7	16	130.3	A
amyl acetate	Brussels sprout	16.31	271	3,087.7	A
amyl acetate	Cauliflower	7.45	168	1,397.45	A
amyl acetate	N-grnhs transplants	0.04	5	7.24	A
amyl acetate	N-outdr transplants	0.19	20	66.61	A
ancymidol	N-grnhs transplants	<0.01	1	0.25	A
ancymidol	N-grnhs transplants	0.05	124	608,950.0	S
aromatic 200	Grape, wine	4,019.38	213	3,332.82	A
aromatic 200	Lemon	120.32	16	531.46	A
aspergillus flavus strain af36	Pistachio	<0.01	1	40.0	A
azadirachtin	Beet	1.73	2	63.4	A
azadirachtin	Blackberry	15.44	21	575.95	A
azadirachtin	Bok choy	0.29	7	9.0	A
azadirachtin	Broccoli	8.95	13	314.8	A
azadirachtin	Cannabis (all or unspecified)	0.37	6	13.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azadirachtin	Cannabis (all or unspecified)	0.02	14	6,908.0	S
azadirachtin	Cauliflower	18.43	40	660.3	A
azadirachtin	Celery	2.06	12	70.12	A
azadirachtin	Chinese cabbage (napa, won bok, celery cabbage)	4.03	6	94.04	A
azadirachtin	Cilantro	0.33	2	13.5	A
azadirachtin	Collard	1.95	12	73.6	A
azadirachtin	Daikon	0.13	2	6.4	A
azadirachtin	Fumigation, other	0.31	N/A	N/A	N/A
azadirachtin	Grape, wine	13.19	10	414.89	A
azadirachtin	Kale	14.08	27	533.7	A
azadirachtin	Landscape maintenance	0.02	N/A	N/A	N/A
azadirachtin	Lettuce, leaf	0.26	8	8.5	A
azadirachtin	Mustard	0.22	3	9.6	A
azadirachtin	N-grnhs flower	8.28	134	185.59	A
azadirachtin	N-grnhs flower	0.21	10	222,810.87	S
azadirachtin	N-grnhs plants in containers	0.02	1	22,000.0	S
azadirachtin	N-grnhs transplants	5.92	103	175.96	A
azadirachtin	N-grnhs transplants	1.43	62	2,613,463.0	S
azadirachtin	N-outdr flower	0.34	17	22.5	A
azadirachtin	N-outdr plants in containers	0.04	1	2.5	A
azadirachtin	N-outdr plants in containers	<0.01	1	200.0	S
azadirachtin	N-outdr transplants	3.57	89	178.28	A
azadirachtin	N-outdr transplants	0.47	15	469,632.0	S
azadirachtin	Onion, dry	55.06	14	1,242.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azadirachtin	Raspberry	0.82	1	29.0	A
azadirachtin	Spinach	4.45	17	158.02	A
azadirachtin	Strawberry	268.27	203	8,050.16	A
azadirachtin	Strawberry	0.08	1	80,640.0	S
azadirachtin	Structural pest control	0.06	N/A	N/A	N/A
azadirachtin	Swiss chard	1.57	4	57.6	A
azadirachtin	Tomato	0.04	10	1.3	A
azoxystrobin	Blackberry	4.03	1	16.0	A
azoxystrobin	Bok choy	8.47	14	37.55	A
azoxystrobin	Broccoli	234.2	101	978.94	A
azoxystrobin	Brussels sprout	161.69	58	662.25	A
azoxystrobin	Carrot	85.61	9	461.02	A
azoxystrobin	Cauliflower	12.97	6	52.8	A
azoxystrobin	Celery	1.68	2	7.0	A
azoxystrobin	Chinese cabbage (napa, won bok, celery cabbage)	190.31	82	855.59	A
azoxystrobin	Grape, wine	322.1	40	1,406.41	A
azoxystrobin	Kale	2.65	6	12.2	A
azoxystrobin	Landscape maintenance	7.6	N/A	N/A	N/A
azoxystrobin	Lettuce, head	8.48	4	37.4	A
azoxystrobin	Lettuce, leaf	0.03	1	0.15	A
azoxystrobin	N-grnhs flower	0.13	3	5,200.0	S
azoxystrobin	N-grnhs plants in containers	0.59	9	19,200.0	S
azoxystrobin	N-grnhs transplants	6.03	36	49.15	A
azoxystrobin	N-grnhs transplants	0.53	3	19,200.0	S
azoxystrobin	N-outdr flower	0.34	4	4.05	A
azoxystrobin	N-outdr transplants	5.03	17	56.71	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	N-outdr transplants	2.82	29	971,211.0	S
azoxystrobin	Peas	7.11	5	30.0	A
azoxystrobin	Potato	82.77	5	518.0	A
azoxystrobin	Research commodity	0.65	N/A	N/A	N/A
azoxystrobin	Spinach	55.82	20	224.17	A
azoxystrobin	Strawberry	306.38	24	1,284.91	A
azoxystrobin	Strawberry	0.45	1	80,640.0	S
azoxystrobin	Tomato	0.05	2	0.16	A
bacillus amyloliquefaciens strain d747	Bean, succulent	2.0	1	4.0	A
bacillus amyloliquefaciens strain d747	Cannabis (all or unspecified)	4.25	1	2.0	A
bacillus amyloliquefaciens strain d747	Grape, wine	4,032.96	14	442.04	A
bacillus amyloliquefaciens strain d747	N-grnhs transplants	1,189.76	121	187.34	A
bacillus amyloliquefaciens strain d747	N-grnhs transplants	0.91	2	66,903.0	S
bacillus amyloliquefaciens strain d747	N-outdr transplants	1,192.08	118	270.09	A
bacillus amyloliquefaciens strain d747	N-outdr transplants	4.68	9	300,437.0	S
bacillus amyloliquefaciens strain d747	Pepper, fruiting	0.02	1	0.03	A
bacillus amyloliquefaciens strain d747	Strawberry	1,823.18	8	248.78	A
bacillus amyloliquefaciens strain f727	Lettuce, leaf	123.46	8	25.2	A
bacillus mycoides isolate j	N-grnhs transplants	6.36	23	51.01	A
bacillus mycoides isolate j	N-outdr transplants	1.69	20	22.71	A
bacillus pumilus, strain qst 2808	Carrot	0.06	1	0.5	A
bacillus pumilus, strain qst 2808	Celery	0.87	2	8.0	A
bacillus pumilus, strain qst 2808	Grape, wine	640.09	156	5,647.24	A
bacillus pumilus, strain qst 2808	Kale	0.12	2	1.0	A
bacillus pumilus, strain qst 2808	Lettuce, head	0.07	1	7.0	A
bacillus pumilus, strain qst 2808	Parsley	5.09	8	43.0	A
bacillus pumilus, strain qst 2808	Squash, winter	0.6	1	5.0	A
bacillus pumilus, strain qst 2808	Strawberry	20.89	6	204.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus subtilis gb03	Landscape maintenance	<0.01	N/A	N/A	N/A
bacillus amyloliquefaciens strain mbi 600	Grape, wine	3.94	1	35.83	A
bacillus subtilis strain iab/bs03	Grape, wine	0.64	12	451.3	A
bacillus subtilis strain iab/bs03	Strawberry	0.24	5	124.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Broccoli	50.45	5	53.32	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Brussels sprout	120.9	16	161.2	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Cauliflower	153.44	27	193.75	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Lettuce, head	7.5	1	10.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Beet	70.52	1	65.3	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Blackberry	63.72	3	67.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Broccoli	281.45	15	266.6	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Brussels sprout	34.37	4	40.1	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cabbage	16.69	3	20.6	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cauliflower	514.92	47	556.35	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Celery	12.96	2	12.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Chinese cabbage (napa, won bok, celery cabbage)	2.48	1	2.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Collard	57.56	10	59.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Fumigation, other	0.67	N/A	N/A	N/A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Kale	399.36	19	421.8	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Lettuce, leaf	5.94	4	5.5	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	N-grnhs flower	68.58	28	87.5	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	N-grnhs transplants	3.89	6	11.65	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	N-outdr flower	1.62	2	3.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	N-outdr transplants	4.9	9	19.79	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Raspberry	31.32	1	29.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Strawberry	2,076.77	88	3,593.83	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Swiss chard	36.29	2	38.4	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Landscape maintenance	0.56	N/A	N/A	N/A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-grnhs transplants	81.16	36	69.24	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	20.68	N/A	N/A	N/A
bacillus thuringiensis ssp kurstaki, strain evb 113 19	Broccoli	3.04	2	11.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Beet	23.65	1	21.9	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Blackberry	0.08	1	0.15	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cauliflower	218.54	7	259.7	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Grape	338.84	24	756.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Grape, wine	535.64	24	740.54	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Kale	76.55	3	94.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs flower	9.72	5	18.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs transplants	1.62	6	3.75	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr flower	10.26	5	19.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Raspberry	23.76	2	44.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Strawberry	25.38	2	94.0	A
bacillus thuringiensis, subsp. kurstaki, strain hd-1	N-grnhs transplants	0.05	2	1.75	A
bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin	Broccoli	102.49	24	172.65	A
bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin	Brussels sprout	1,664.16	256	2,755.55	A
bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin	Cauliflower	565.2	112	936.0	A
bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin	Chinese cabbage (napa, won bok, celery cabbage)	10.68	6	17.8	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Bean, succulent	10.2	2	8.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Blackberry	33.15	2	39.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Bok choy	9.27	6	8.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Cauliflower	27.54	2	21.6	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Celery	19.53	4	27.56	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Chinese cabbage (napa, won bok, celery cabbage)	159.44	10	124.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Kale	3.36	4	3.15	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Lettuce, leaf	50.75	8	39.8	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	N-grnhs transplants	3.38	9	5.88	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	N-outdr transplants	14.7	13	474,151.0	S
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Raspberry	10.2	1	12.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Spinach	18.92	2	14.84	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Strawberry	2,865.4	96	3,096.59	A
bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	Cannabis (all or unspecified)	61.45	10	21.4	A
beauveria bassiana strain gha	Cannabis (all or unspecified)	1.54	6	13.6	A
beauveria bassiana strain gha	N-grnhs flower	10.02	16	48.0	A
beauveria bassiana strain gha	N-grnhs transplants	20.11	34	62.61	A
beauveria bassiana strain gha	N-outdr transplants	11.94	30	62.64	A
bensulide	Broccoli	44.62	1	7.5	A
bensulide	Brussels sprout	20.82	1	10.5	A
bensulide	Cauliflower	142.77	3	24.0	A
bensulide	Chinese cabbage (napa, won bok, celery cabbage)	35.34	16	36.0	A
bensulide	Lettuce, head	268.29	26	136.4	A
bentazon, sodium salt	Bean, succulent	56.08	13	57.0	A
bentazon, sodium salt	Bean, unspecified	36.29	5	26.5	A
bentazon, sodium salt	Peas	13.57	5	32.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bentonite	Lemon	56.25	2	34.0	A
benzenesulfonic acid, c10-16-alkyl derivatives	Rights of way	0.44	N/A	N/A	N/A
benzoic acid	Rangeland	0.62	1	109.0	A
benzoic acid	Rights of way	6.02	N/A	N/A	N/A
beta-conglutin	Grape, wine	2.19	3	6.79	A
beta-conglutin	Strawberry	970.74	37	1,936.72	A
bifentazate	Grape, wine	352.77	20	705.93	A
bifentazate	N-grnhs flower	97.06	51	69.75	A
bifentazate	N-grnhs flower	0.04	1	1,800.0	S
bifentazate	N-grnhs plants in containers	13.5	15	8.22	A
bifentazate	N-grnhs plants in containers	2.39	19	657,313.8	S
bifentazate	N-grnhs transplants	3.17	13	21.52	A
bifentazate	N-outdr flower	7.25	3	14.5	A
bifentazate	N-outdr plants in containers	0.25	1	0.2	A
bifentazate	Raspberry	0.5	1	1.0	A
bifentazate	Research commodity	0.2	N/A	N/A	N/A
bifentazate	Strawberry	2,282.65	145	4,711.46	A
bifentazate	Strawberry	0.69	1	80,640.0	S
bifenthrin	Blueberry	0.9	1	9.0	A
bifenthrin	Bok choy	0.52	2	5.6	A
bifenthrin	Broccoli	2.68	5	27.3	A
bifenthrin	Brussels sprout	211.27	190	2,123.6	A
bifenthrin	Cabbage	0.3	1	3.0	A
bifenthrin	Cauliflower	90.25	113	907.3	A
bifenthrin	Celery	75.24	132	754.66	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Chinese cabbage (napa, won bok, celery cabbage)	1.08	4	11.15	A
bifenthrin	Christmas tree	0.21	1	4.0	A
bifenthrin	Landscape maintenance	5.2	N/A	N/A	N/A
bifenthrin	Lemon	33.7	16	457.0	A
bifenthrin	Lettuce, head	19.19	39	191.9	A
bifenthrin	Lettuce, leaf	0.08	4	0.38	A
bifenthrin	N-grnhs plants in containers	1.46	21	4.01	A
bifenthrin	N-grnhs transplants	1.53	14	18.56	A
bifenthrin	N-grnhs transplants	0.61	9	267,582.0	S
bifenthrin	N-outdr flower	<0.01	2	2,200.0	S
bifenthrin	N-outdr plants in containers	0.28	6	2.68	A
bifenthrin	N-outdr plants in containers	<0.01	1	500.0	S
bifenthrin	N-outdr transplants	1.78	11	38.5	A
bifenthrin	N-outdr transplants	2.15	24	878,720.0	S
bifenthrin	Pepper, fruiting	0.22	1	5.0	A
bifenthrin	Pistachio	7.93	1	40.0	A
bifenthrin	Radish	2.0	2	25.5	A
bifenthrin	Regulatory pest control	0.11	N/A	N/A	N/A
bifenthrin	Research commodity	0.01	N/A	N/A	N/A
bifenthrin	Rights of way	<0.01	N/A	N/A	N/A
bifenthrin	Strawberry	1,079.25	215	8,316.83	A
bifenthrin	Strawberry	0.56	2	161,280.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Structural pest control	517.51	N/A	N/A	N/A
bifenthrin	Tomato	0.06	2	0.18	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Alfalfa	7.99	7	308.31	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apple	<0.01	1	0.14	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apricot	<0.01	1	0.14	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Avocado	5.16	10	138.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Blackberry	1.24	3	24.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bok choy	9.55	34	56.75	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Broccoli	373.28	413	3,818.61	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Brussels sprout	101.64	48	389.6	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cabbage	191.74	179	1,178.74	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Carrot	87.85	14	853.72	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cauliflower	188.72	175	1,554.99	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Celery	382.06	242	2,230.66	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Chinese cabbage (napa, won bok, celery cabbage)	340.24	199	2,145.33	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn, human consumption	6.13	8	21.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape	<0.01	1	0.14	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, wine	803.4	498	9,013.76	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Kale	0.21	1	1.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lemon	40.36	55	1,529.79	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lettuce, head	1,046.02	1,123	10,925.92	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lettuce, leaf	153.39	163	1,134.79	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-outdr flower	0.13	1	5.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Nectarine	<0.01	1	0.14	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Oat	5.84	4	149.7	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Olive	<0.01	1	0.14	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Onion, dry	3.0	2	143.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Parsley	7.55	12	49.65	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Peach	<0.01	1	0.14	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Peas	0.07	1	7.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pistachio	0.13	1	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Plum	<0.01	1	0.14	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	5.96	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Spinach	6.7	48	128.15	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Strawberry	13.81	5	159.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	0.33	2	260.0	U
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Water area	0.04	2	2.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Watermelon	0.13	1	3.0	A
borax	Blueberry	0.1	1	9.0	A
borax	Pepper, fruiting	0.04	1	5.0	A
borax	Rights of way	8,368.39	N/A	N/A	N/A
borax	Strawberry	11.96	31	1,495.29	A
borax	Structural pest control	3.51	N/A	N/A	N/A
boric acid	Landscape maintenance	56.57	N/A	N/A	N/A
boric acid	Structural pest control	269.21	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
boscalid	Bok choy	1.23	1	2.1	A
boscalid	Broccoli	30.51	12	77.5	A
boscalid	Cabbage	47.54	13	118.95	A
boscalid	Carrot	49.17	4	364.2	A
boscalid	Cauliflower	92.46	25	234.75	A
boscalid	Grape	1.51	1	6.0	A
boscalid	Grape, wine	1,256.05	186	5,078.72	A
boscalid	Kale	1.18	1	2.5	A
boscalid	Landscape maintenance	0.78	N/A	N/A	N/A
boscalid	Lettuce, head	626.54	193	1,452.1	A
boscalid	Lettuce, leaf	159.63	79	368.27	A
boscalid	N-grnhs flower	13.65	45	73.02	A
boscalid	N-grnhs flower	0.08	3	3,800.0	S
boscalid	N-grnhs plants in containers	1.34	8	1.81	A
boscalid	N-grnhs plants in containers	0.22	2	22,356.0	S
boscalid	N-grnhs transplants	4.71	46	89.21	A
boscalid	N-grnhs transplants	0.38	46	183,750.0	S
boscalid	N-outdr flower	33.91	116	473.0	A
boscalid	N-outdr plants in containers	0.43	6	0.92	A
boscalid	N-outdr plants in containers	0.08	7	10,454.4	S
boscalid	Onion, dry	13.8	8	47.35	A
boscalid	Peach	0.09	1	0.41	A
boscalid	Pistachio	6.85	1	30.0	A
boscalid	Potato	64.41	4	244.0	A
boscalid	Research commodity	0.2	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
boscalid	Strawberry	471.13	27	1,394.53	A
boscalid	Tomato	0.12	2	0.13	A
brodifacoum	Structural pest control	0.22	N/A	N/A	N/A
bromacil	Landscape maintenance	0.2	N/A	N/A	N/A
bromacil	Rights of way	4.8	N/A	N/A	N/A
bromadiolone	Landscape maintenance	<0.01	N/A	N/A	N/A
bromadiolone	Structural pest control	1.32	N/A	N/A	N/A
bromadiolone	Vertebrate control	<0.01	N/A	N/A	N/A
bromethalin	Landscape maintenance	0.04	N/A	N/A	N/A
bromethalin	Structural pest control	0.04	N/A	N/A	N/A
bromethalin	Vertebrate control	0.01	N/A	N/A	N/A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	6.5	N/A	12.0	U
bromoxynil heptanoate	Alfalfa	41.48	6	158.31	A
bromoxynil heptanoate	Barley	30.11	5	167.0	A
bromoxynil heptanoate	Forage hay/silage	200.14	24	945.0	A
bromoxynil heptanoate	Oat	168.51	11	473.7	A
bromoxynil heptanoate	Onion, dry	60.26	24	728.89	A
bromoxynil heptanoate	Pastureland	62.05	1	182.3	A
bromoxynil heptanoate	Rye	2.4	1	7.0	A
bromoxynil octanoate	Alfalfa	43.02	6	158.31	A
bromoxynil octanoate	Barley	31.23	5	167.0	A
bromoxynil octanoate	Forage hay/silage	209.33	25	950.0	A
bromoxynil octanoate	Oat	174.75	11	473.7	A
bromoxynil octanoate	Onion, dry	62.49	24	728.89	A
bromoxynil octanoate	Pastureland	64.35	1	182.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromoxynil octanoate	Rye	2.48	1	7.0	A
buprofezin	Grape, wine	406.82	20	650.45	A
buprofezin	Strawberry	455.67	19	1,175.85	A
burkholderia sp strain a396 cells and fermentation media	Blackberry	688.37	7	165.1	A
burkholderia sp strain a396 cells and fermentation media	Grape, wine	1,881.76	7	142.52	A
burkholderia sp strain a396 cells and fermentation media	N-grnhs transplants	160.97	30	52.21	A
burkholderia sp strain a396 cells and fermentation media	N-outdr transplants	133.68	34	75.7	A
burkholderia sp strain a396 cells and fermentation media	Strawberry	1,250.92	4	190.31	A
2-butoxyethanol	Rights of way	34.88	N/A	N/A	N/A
butyl alcohol	Landscape maintenance	0.17	N/A	N/A	N/A
butyl alcohol	Rights of way	4.54	N/A	N/A	N/A
butyl lactate	Landscape maintenance	24.43	N/A	N/A	N/A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Strawberry	756.77	112	2,528.0	A
calcium chloride	Blackberry	1.02	2	26.0	A
calcium chloride	Strawberry	12.37	3	188.0	A
calcium hydroxide	Lemon	3,109.5	14	353.5	A
calcium hydroxide	Tangerine	748.13	2	65.0	A
canola oil	N-outdr plants in containers	1.71	1	2,000.0	S
capric acid	Carrot	588.74	9	338.61	A
capric acid	Cilantro	134.36	19	18.5	A
capric acid	Grape, wine	220.32	7	31.36	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
capric acid	Landscape maintenance	4.5	N/A	N/A	N/A
capric acid	Parsley	79.18	11	11.5	A
capric acid	Strawberry	0.15	1	0.4	A
capric acid	Uncultivated ag	21.59	1	2.0	A
caprylic acid	Carrot	864.71	9	338.61	A
caprylic acid	Cilantro	197.34	19	18.5	A
caprylic acid	Grape, wine	323.6	7	31.36	A
caprylic acid	Landscape maintenance	6.61	N/A	N/A	N/A
caprylic acid	Parsley	116.29	11	11.5	A
caprylic acid	Strawberry	0.22	1	0.4	A
caprylic acid	Uncultivated ag	31.72	1	2.0	A
capsicum oleoresin	Grape, wine	0.23	1	9.0	A
capsicum oleoresin	Pistachio	0.42	1	6.0	A
captan	Strawberry	50,682.94	754	28,355.74	A
captan	Strawberry	3.4	2	165,280.0	S
captan, other related	Strawberry	593.98	520	16,414.27	A
carbaryl	Brussels sprout	9.63	1	9.6	A
carbaryl	Landscape maintenance	7.7	N/A	N/A	N/A
carbaryl	Peas	1.25	1	8.0	A
carbaryl	Research commodity	0.24	N/A	N/A	N/A
carbaryl	Strawberry	126.35	3	63.0	A
carbon	County ag comm	0.07	N/A	N/A	N/A
carbon	Landscape maintenance	68.78	N/A	N/A	N/A
carbon	Vertebrate control	3.64	N/A	N/A	N/A
carbon disulfide	Vertebrate control	0.02	N/A	N/A	N/A
carbon tetrachloride	Vertebrate control	0.08	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carbophenothion	N-grnhs plants in containers	0.12	1	0.22	A
carfentrazone-ethyl	Avocado	0.24	10	13.9	A
carfentrazone-ethyl	Barley	11.02	5	375.95	A
carfentrazone-ethyl	Bok choy	0.15	4	11.0	A
carfentrazone-ethyl	Broccoli	0.47	4	21.5	A
carfentrazone-ethyl	Brussels sprout	1.41	8	85.1	A
carfentrazone-ethyl	Cauliflower	4.39	20	212.7	A
carfentrazone-ethyl	County ag comm	1.17	N/A	N/A	N/A
carfentrazone-ethyl	Forage hay/silage	0.73	1	100.0	A
carfentrazone-ethyl	Grape, wine	36.24	67	1,563.24	A
carfentrazone-ethyl	Landscape maintenance	4.34	N/A	N/A	N/A
carfentrazone-ethyl	Lemon	21.33	43	1,807.5	A
carfentrazone-ethyl	N-outdr plants in containers	0.04	1	1.0	A
carfentrazone-ethyl	Oat	0.92	4	116.0	A
carfentrazone-ethyl	Peach	0.01	1	1.0	A
carfentrazone-ethyl	Pistachio	0.15	1	20.0	A
carfentrazone-ethyl	Rights of way	0.24	N/A	N/A	N/A
carfentrazone-ethyl	Strawberry	3.69	5	126.0	A
carfentrazone-ethyl	Uncultivated ag	0.18	3	6.0	A
casein	Lemon	4.22	2	34.0	A
chlorantraniliprole	Bok choy	1.49	8	16.8	A
chlorantraniliprole	Broccoli	263.43	359	3,223.09	A
chlorantraniliprole	Brussels sprout	94.41	123	1,186.05	A
chlorantraniliprole	Cabbage	71.72	217	960.96	A
chlorantraniliprole	Cauliflower	71.2	104	832.24	A
chlorantraniliprole	Celery	15.19	17	163.41	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Chinese cabbage (napa, won bok, celery cabbage)	67.58	120	849.07	A
chlorantraniliprole	Collard	10.11	36	104.05	A
chlorantraniliprole	Corn, human consumption	1.16	7	18.0	A
chlorantraniliprole	Grape	5.48	3	120.03	A
chlorantraniliprole	Grape, wine	0.59	1	6.75	A
chlorantraniliprole	Kale	12.79	33	133.7	A
chlorantraniliprole	Landscape maintenance	10.89	N/A	N/A	N/A
chlorantraniliprole	Lettuce, head	73.12	186	1,339.72	A
chlorantraniliprole	Lettuce, leaf	3.49	17	59.8	A
chlorantraniliprole	Pepper, fruiting	0.2	1	5.0	A
chlorantraniliprole	Radish	2.0	1	25.0	A
chlorantraniliprole	Research commodity	0.09	N/A	N/A	N/A
chlorantraniliprole	Spinach	10.33	9	135.03	A
chlorantraniliprole	Strawberry	312.83	79	2,989.25	A
chlorantraniliprole	Structural pest control	2.4	N/A	N/A	N/A
chlorfenapyr	N-grnhs flower	0.04	2	2,800.0	S
chlorfenapyr	N-grnhs plants in containers	2.37	15	9.04	A
chlorfenapyr	N-grnhs plants in containers	0.1	5	52,400.0	S
chlorfenapyr	N-outdr flower	<0.01	1	200.0	S
chlorfenapyr	N-outdr plants in containers	0.05	2	0.04	A
chlorfenapyr	Structural pest control	10.52	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorine dioxide	Structural pest control	0.08	N/A	N/A	N/A
chlormequat chloride	N-grnhs plants in containers	5.68	12	0.98	A
chlormequat chloride	N-grnhs plants in containers	2.39	3	112,438.8	S
chlormequat chloride	N-grnhs transplants	2.32	5	3.5	A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	14.53	N/A	192.0	U
chlorophacinone	Barley	0.01	1	25.0	A
chlorophacinone	Grape, wine	0.17	7	1,674.19	A
chlorophacinone	Landscape maintenance	0.09	N/A	N/A	N/A
chlorophacinone	Rangeland	0.01	1	87.0	A
chlorophacinone	Regulatory pest control	0.02	N/A	N/A	N/A
chlorophacinone	Rights of way	0.07	N/A	N/A	N/A
chlorophacinone	Structural pest control	<0.01	N/A	N/A	N/A
chlorophacinone	Uncultivated ag	0.02	N/A	2,011.0	A
chlorophacinone	Vertebrate control	0.46	N/A	N/A	N/A
chloropicrin	Blackberry	7,094.34	2	29.4	A
chloropicrin	Chinese cabbage (napa, won bok, celery cabbage)	2,502.2	1	10.0	A
chloropicrin	Strawberry	620,639.41	119	3,218.92	A
chloropicrin	Structural pest control	10.12	N/A	N/A	N/A
chlorothalonil	Broccoli	44.2	8	37.9	A
chlorothalonil	Brussels sprout	618.31	47	420.4	A
chlorothalonil	Cabbage	175.31	33	151.64	A
chlorothalonil	Carrot	473.8	5	314.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorothalonil	Cauliflower	410.57	40	350.75	A
chlorothalonil	Celery	1,257.22	83	627.61	A
chlorothalonil	Chinese cabbage (napa, won bok, celery cabbage)	420.74	24	345.9	A
chlorothalonil	County ag comm	35.85	N/A	N/A	N/A
chlorothalonil	Golf course turf	240.75	2	30.0	A
chlorothalonil	Landscape maintenance	241.08	N/A	N/A	N/A
chlorothalonil	N-grnhs flower	9.38	13	12.25	A
chlorothalonil	N-grnhs flower	0.09	1	7,500.0	S
chlorothalonil	N-grnhs transplants	1.12	3	1.25	A
chlorothalonil	N-grnhs transplants	4.48	46	587,870.0	S
chlorothalonil	N-outdr flower	36.92	39	98.5	A
chlorothalonil	N-outdr plants in containers	9.6	4	10.0	A
chlorothalonil	N-outdr transplants	18.8	10	15.6	A
chlorothalonil	N-outdr transplants	6.08	14	472,462.0	S
chlorothalonil	Peach	1.22	1	0.41	A
chlorothalonil	Research commodity	2.35	N/A	N/A	N/A
chlorothalonil	Spinach	1.47	3	14.2	A
chlorothalonil	Structural pest control	8.29	N/A	N/A	N/A
chlorothalonil	Tomato	6.29	3	4.0	A
chlorpyrifos	Landscape maintenance	0.05	N/A	N/A	N/A
chlorsulfuron	Barley	9.89	12	1,037.0	A
chlorsulfuron	Forage hay/silage	14.29	27	1,354.0	A
chlorsulfuron	Landscape maintenance	7.5	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorsulfuron	Oat	6.89	11	445.0	A
chlorsulfuron	Rights of way	57.79	N/A	N/A	N/A
chlorsulfuron	Wheat	6.91	6	447.0	A
chlorthal-dimethyl	Bok choy	1,914.19	162	366.03	A
chlorthal-dimethyl	Brussels sprout	5,311.61	114	1,161.25	A
chlorthal-dimethyl	Cabbage	99.5	5	20.25	A
chlorthal-dimethyl	Cauliflower	34.41	1	7.6	A
chlorthal-dimethyl	Celery	61.16	1	13.5	A
chlorthal-dimethyl	Chinese cabbage (napa, won bok, celery cabbage)	4,220.14	108	500.94	A
chlorthal-dimethyl	Collard	221.7	18	48.96	A
chlorthal-dimethyl	Kale	455.71	23	99.3	A
chlorthal-dimethyl	Leek	170.86	6	25.2	A
chlorthal-dimethyl	Lettuce, leaf	9.66	1	3.2	A
chlorthal-dimethyl	N-grnhs flower	102.64	3	17.0	A
chlorthal-dimethyl	Onion, dry	17.57	1	5.0	A
cholecalciferol	Landscape maintenance	<0.01	N/A	N/A	N/A
cholecalciferol	Structural pest control	0.4	N/A	N/A	N/A
cholecalciferol	Vertebrate control	0.05	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Bean, succulent	2.4	2	8.0	A
chromobacterium subtsugae strain praa4-1	Blackberry	244.22	11	281.2	A
chromobacterium subtsugae strain praa4-1	Blueberry	9.68	4	16.14	A
chromobacterium subtsugae strain praa4-1	Bok choy	8.72	6	10.35	A
chromobacterium subtsugae strain praa4-1	Cauliflower	81.81	3	90.9	A
chromobacterium subtsugae strain praa4-1	Celery	3.6	1	4.0	A
chromobacterium subtsugae strain praa4-1	Grape, wine	441.4	15	528.78	A
chromobacterium subtsugae strain praa4-1	Kale	2.79	3	3.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chromobacterium subtsugae strain praa4-1	Lettuce, leaf	3.6	3	4.0	A
chromobacterium subtsugae strain praa4-1	N-grnhs transplants	43.82	50	66.18	A
chromobacterium subtsugae strain praa4-1	N-outdr transplants	23.6	35	74.08	A
chromobacterium subtsugae strain praa4-1	Onion, dry	21.42	4	23.8	A
chromobacterium subtsugae strain praa4-1	Raspberry	40.95	3	45.5	A
chromobacterium subtsugae strain praa4-1	Spinach	189.46	23	210.51	A
chromobacterium subtsugae strain praa4-1	Strawberry	3,678.92	93	4,219.15	A
chromobacterium subtsugae strain praa4-1	Tomato	0.28	6	0.8	A
citric acid	Alfalfa	9.7	5	137.31	A
citric acid	Apple	0.02	1	0.14	A
citric acid	Apricot	0.02	1	0.14	A
citric acid	Bean, unspecified	1.04	1	6.0	A
citric acid	Blackberry	4.37	3	53.8	A
citric acid	Broccoli	5.46	17	135.4	A
citric acid	Brussels sprout	122.3	271	3,087.7	A
citric acid	Carrot	324.18	15	882.31	A
citric acid	Cauliflower	56.09	169	1,402.75	A
citric acid	Celery	0.46	1	10.45	A
citric acid	Grape	0.02	1	0.14	A
citric acid	Grape, wine	1,114.0	406	10,304.17	A
citric acid	Landscape maintenance	19.33	N/A	N/A	N/A
citric acid	Lemon	17.55	34	745.33	A
citric acid	Lettuce, head	11.99	42	357.3	A
citric acid	N-grnhs flower	9.94	211	287.67	A
citric acid	N-grnhs transplants	0.27	5	7.24	A
citric acid	N-outdr flower	82.73	349	1,747.5	A
citric acid	N-outdr transplants	1.44	20	66.61	A
citric acid	Nectarine	0.02	1	0.14	A
citric acid	Oat (forage - fodder)	1.56	4	33.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Olive	20.12	5	132.49	A
citric acid	Peach	0.02	1	0.14	A
citric acid	Pistachio	7.42	4	74.0	A
citric acid	Plum	0.02	1	0.14	A
citric acid	Rangeland	11.05	1	250.0	A
citric acid	Rights of way	33.19	N/A	N/A	N/A
citric acid	Rye	0.61	1	7.0	A
citric acid	Strawberry	4,368.7	407	17,098.27	A
citric acid	Uncultivated ag	2.41	5	12.33	A
citric acid	Uncultivated non-ag	0.36	1	2.0	A
citric acid	Vertebrate control	0.94	N/A	N/A	N/A
clarified hydrophobic extract of neem oil	Beet	222.1	4	210.6	A
clarified hydrophobic extract of neem oil	Blackberry	30.57	1	16.0	A
clarified hydrophobic extract of neem oil	Broccoli	343.74	9	301.8	A
clarified hydrophobic extract of neem oil	Carrot	1.91	2	1.0	A
clarified hydrophobic extract of neem oil	Cauliflower	588.55	13	475.4	A
clarified hydrophobic extract of neem oil	Landscape maintenance	15.18	N/A	N/A	N/A
clarified hydrophobic extract of neem oil	Lettuce, head	3.44	1	14.4	A
clarified hydrophobic extract of neem oil	Mustard	1.39	2	4.7	A
clarified hydrophobic extract of neem oil	N-outdr flower	27.7	3	14.5	A
clarified hydrophobic extract of neem oil	N-outdr flower	2.66	1	1,200.0	S
clarified hydrophobic extract of neem oil	N-outdr transplants	3.82	1	3.81	A
clarified hydrophobic extract of neem oil	Parsley	80.24	7	42.0	A
clarified hydrophobic extract of neem oil	Strawberry	32,350.88	140	5,834.81	A
clethodim	Alfalfa	41.96	6	158.31	A
clethodim	Brussels sprout	1.51	2	12.5	A
clethodim	Carrot	48.89	4	368.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clethodim	Chinese cabbage (napa, won bok, celery cabbage)	2.84	3	24.0	A
clethodim	Cilantro	4.6	5	38.0	A
clethodim	Landscape maintenance	5.32	N/A	N/A	N/A
clethodim	Onion, dry	97.49	6	373.07	A
clethodim	Parsley	0.24	1	2.0	A
clethodim	Rights of way	124.46	N/A	N/A	N/A
clethodim	Spinach	2.42	3	20.0	A
clethodim	Uncultivated ag	4.04	1	33.0	A
clethodim	Uncultivated non-ag	17.64	N/A	226.0	A
clethodim	Watermelon	0.4	1	3.0	A
clopyralid, monoethanolamine salt	County ag comm	0.4	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Landscape maintenance	27.68	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Rangeland	17.46	2	445.0	A
clopyralid, monoethanolamine salt	Regulatory pest control	16.17	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Rights of way	0.99	N/A	N/A	N/A
clopyralid, triethylamine salt	Landscape maintenance	1.69	N/A	N/A	N/A
clothianidin	Bok choy	0.11	4	1.25	A
clothianidin	Broccoli	0.28	1	4.0	A
clothianidin	Brussels sprout	22.29	31	266.23	A
clothianidin	Cauliflower	11.58	17	174.0	A
clothianidin	Chinese cabbage (napa, won bok, celery cabbage)	0.89	4	13.25	A
clothianidin	Grape, wine	65.66	26	655.14	A
clothianidin	Kale	0.3	2	4.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clothianidin	Landscape maintenance	1.45	N/A	N/A	N/A
clothianidin	Radish	0.23	2	0.45	A
clothianidin	Spinach	1.06	1	16.0	A
clothianidin	Structural pest control	5.72	N/A	N/A	N/A
clothianidin	Vertebrate control	<0.01	N/A	N/A	N/A
coconut diethanolamide	Grape	1.56	15	641.71	A
coconut diethanolamide	Grape, wine	6.05	23	2,369.97	A
coconut diethanolamide	Rights of way	0.26	N/A	N/A	N/A
coconut diethanolamide	Strawberry	18.62	4	70.0	A
codling moth granulosis virus	Apple	<0.01	2	4.0	A
coniothyrium minitans strain con/m/91-08	Carrot	164.51	27	1,551.96	A
copper	N-grnhs transplants	0.01	12	179,250.0	S
copper ammonium complex	Landscape maintenance	6.05	N/A	N/A	N/A
copper diammonium diacetate complex	Landscape maintenance	1.39	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Landscape maintenance	27.63	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Water area	37.84	N/A	3.5	A
copper ethanolamine complexes, mixed	Water area	31.72	N/A	6.25	U
copper ethylenediamine complex	Landscape maintenance	13.41	N/A	N/A	N/A
copper hydroxide	Apple	32.27	1	40.0	A
copper hydroxide	Avocado	60.28	1	26.15	A
copper hydroxide	Broccoli	24.63	14	71.2	A
copper hydroxide	Brussels sprout	21.16	5	61.2	A
copper hydroxide	Cauliflower	300.5	87	869.0	A
copper hydroxide	Celery	404.64	40	367.68	A
copper hydroxide	Grape	96.42	8	252.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper hydroxide	Grape, wine	8,580.65	342	17,986.34	A
copper hydroxide	Landscape maintenance	56.35	N/A	N/A	N/A
copper hydroxide	Lemon	152.47	6	142.14	A
copper hydroxide	N-grnhs transplants	1.33	8	3.94	A
copper hydroxide	N-grnhs transplants	1.31	6	71,546.0	S
copper hydroxide	N-outdr plants in containers	2.19	2	7.5	A
copper hydroxide	N-outdr transplants	6.92	18	23.52	A
copper hydroxide	N-outdr transplants	17.48	31	1,140,487.0	S
copper hydroxide	Olive	1,754.84	9	579.22	A
copper hydroxide	Onion, dry	32.56	12	70.65	A
copper hydroxide	Parsley	47.97	10	31.15	A
copper hydroxide	Peach	2.49	1	0.9	A
copper hydroxide	Peas	41.06	6	72.9	A
copper hydroxide	Potato	0.69	2	2.0	A
copper hydroxide	Research commodity	0.4	N/A	N/A	N/A
copper hydroxide	Rights of way	596.37	N/A	N/A	N/A
copper octanoate	Cauliflower	1.67	1	4.0	A
copper octanoate	N-grnhs transplants	25.64	22	51.21	A
copper octanoate	N-outdr plants in containers	0.49	1	2.5	A
copper octanoate	N-outdr transplants	32.15	49	107.58	A
copper octanoate	N-outdr transplants	2.22	6	232,385.0	S
copper octanoate	Parsley	1.67	1	4.0	A
copper octanoate	Potato	0.83	2	2.0	A
copper octanoate	Strawberry	1,772.21	5	82.56	A
copper oxide (ous)	Grape, wine	258.11	21	247.38	A
copper oxide (ous)	Landscape maintenance	5.56	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper oxide (ous)	Lemon	33.56	1	10.0	A
copper oxide (ous)	N-outdr transplants	1.26	1	1.3	A
copper oxide (ous)	Olive	20.56	2	4.9	A
copper oxide (ous)	Onion, dry	633.28	4	377.4	A
copper oxide (ous)	Tomato	0.39	2	0.85	A
copper oxychloride	Grape	450.81	2	120.03	A
copper oxychloride	Grape, wine	3.57	2	10.0	A
copper oxychloride	N-grnhs transplants	0.02	1	10,075.0	S
copper oxychloride	N-outdr transplants	0.81	5	113,195.0	S
copper sulfate (basic)	Grape	165.56	2	120.03	A
copper sulfate (basic)	Lemon	1,264.02	12	319.5	A
copper sulfate (basic)	N-grnhs transplants	3.3	5	152,515.0	S
copper sulfate (basic)	N-outdr transplants	3.36	7	155,336.0	S
copper sulfate (basic)	Tangerine	313.65	2	65.0	A
copper sulfate (pentahydrate)	Avocado	6.59	2	4.0	A
copper sulfate (pentahydrate)	Ditch bank	535.01	N/A	1.0	U
copper sulfate (pentahydrate)	Landscape maintenance	86.39	N/A	N/A	N/A
copper sulfate (pentahydrate)	N-grnhs plants in containers	0.2	2	35,280.0	S
copper sulfate (pentahydrate)	N-grnhs transplants	0.15	40	433,350.0	S
copper sulfate (pentahydrate)	Rights of way	3.3	N/A	N/A	N/A
copper sulfate (pentahydrate)	Vertebrate control	3.3	N/A	N/A	N/A
copper sulfate (pentahydrate)	Water area	1,138.5	N/A	76.0	A
copper sulfate (pentahydrate)	Water area	213.94	N/A	219.7	U
copper triethanolamine complex	Landscape maintenance	15.14	N/A	N/A	N/A
corn product, hydrolyzed	Walnut	1.05	1	11.0	A
cube extracts	Structural pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyantraniliprole	Bok choy	3.69	19	26.2	A
cyantraniliprole	Broccoli	7.79	15	81.7	A
cyantraniliprole	Brussels sprout	124.72	119	1,318.0	A
cyantraniliprole	Cabbage	5.96	8	49.25	A
cyantraniliprole	Cauliflower	52.25	69	592.4	A
cyantraniliprole	Celery	114.57	185	1,267.05	A
cyantraniliprole	Chinese cabbage (napa, won bok, celery cabbage)	135.27	202	988.04	A
cyantraniliprole	Collard	11.31	32	95.05	A
cyantraniliprole	Kale	1.39	5	10.95	A
cyantraniliprole	N-grnhs flower	17.41	59	80.73	A
cyantraniliprole	N-grnhs plants in containers	0.79	6	0.76	A
cyantraniliprole	N-grnhs transplants	191.1	132	33.76	A
cyantraniliprole	N-grnhs transplants	19.59	10	137,735.0	S
cyantraniliprole	N-outdr flower	1.58	27	35.5	A
cyantraniliprole	N-outdr transplants	1,113.43	787	390.78	A
cyantraniliprole	N-outdr transplants	242.11	129	429,665.99	S
cyantraniliprole	Pepper, fruiting	1.8	2	30.0	A
cyantraniliprole	Strawberry	106.01	23	948.84	A
cyazofamid	Carrot	106.07	9	668.8	A
cyazofamid	Landscape maintenance	0.28	N/A	N/A	N/A
cyazofamid	N-grnhs flower	<0.01	1	0.25	A
cyazofamid	N-grnhs plants in containers	0.04	1	0.04	A
cyazofamid	N-grnhs transplants	0.44	6	9.67	A
cyazofamid	N-grnhs transplants	0.22	2	8,000.0	S
cyazofamid	N-outdr plants in containers	0.06	1	0.04	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyazofamid	N-outdr transplants	2.88	20	66.61	A
cyazofamid	Research commodity	0.04	N/A	N/A	N/A
cycloate	Spinach	1,586.4	101	477.26	A
cyflufenamid	Grape	3.88	4	163.58	A
cyflufenamid	Grape, wine	190.17	197	7,482.1	A
cyflufenamid	N-grnhs flower	<0.01	2	3,400.0	S
cyflufenamid	N-grnhs plants in containers	0.93	1	1.0	A
cyflufenamid	N-grnhs transplants	0.47	1	3.0	A
cyflufenamid	N-grnhs transplants	0.16	14	335,250.0	S
cyflufenamid	Research commodity	0.01	N/A	N/A	N/A
cyflufenamid	Strawberry	46.67	36	2,023.33	A
cyflumetofen	Grape, wine	83.11	22	454.28	A
cyflumetofen	N-grnhs flower	0.37	4	2.0	A
cyflumetofen	N-grnhs flower	0.02	2	3,600.0	S
cyflumetofen	N-grnhs plants in containers	0.31	4	1.7	A
cyflumetofen	N-grnhs plants in containers	3.03	30	709,236.4	S
cyflumetofen	N-grnhs transplants	0.18	1	1.0	A
cyflumetofen	Research commodity	0.05	N/A	N/A	N/A
cyflumetofen	Strawberry	704.29	108	3,844.44	A
cyfluthrin	Grape, wine	1.6	2	31.2	A
cyfluthrin	Kale	0.13	1	5.0	A
cyfluthrin	Landscape maintenance	0.19	N/A	N/A	N/A
cyfluthrin	Lemon	16.32	13	343.5	A
cyfluthrin	N-grnhs flower	2.8	52	117.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyfluthrin	N-grnhs plants in containers	0.02	1	1.75	A
cyfluthrin	N-outdr flower	1.19	14	50.0	A
cyfluthrin	Radish	0.81	1	25.0	A
cyfluthrin	Structural pest control	4.43	N/A	N/A	N/A
cyfluthrin	Tangerine	1.52	2	32.5	A
beta-cyfluthrin	Bok choy	21.41	305	845.37	A
beta-cyfluthrin	Broccoli	23.38	126	967.51	A
beta-cyfluthrin	Brussels sprout	6.04	40	249.25	A
beta-cyfluthrin	Cabbage	24.65	231	1,013.35	A
beta-cyfluthrin	Cauliflower	20.9	93	817.25	A
beta-cyfluthrin	Celery	0.83	7	30.58	A
beta-cyfluthrin	Chinese cabbage (napa, won bok, celery cabbage)	24.85	283	1,028.56	A
beta-cyfluthrin	Collard	5.83	78	226.8	A
beta-cyfluthrin	Endive (escarole)	0.26	8	10.5	A
beta-cyfluthrin	Grape	2.43	2	120.03	A
beta-cyfluthrin	Grape, wine	2.49	7	92.22	A
beta-cyfluthrin	Kale	10.5	84	421.6	A
beta-cyfluthrin	Landscape maintenance	0.04	N/A	N/A	N/A
beta-cyfluthrin	Lemon	2.24	6	76.17	A
beta-cyfluthrin	Lettuce, head	56.25	283	2,313.15	A
beta-cyfluthrin	Lettuce, leaf	17.03	193	694.1	A
beta-cyfluthrin	N-outdr plants in containers	0.16	14	3.16	A
beta-cyfluthrin	Parsley	0.14	1	5.25	A
beta-cyfluthrin	Potato	14.72	7	639.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beta-cyfluthrin	Regulatory pest control	0.04	N/A	N/A	N/A
beta-cyfluthrin	Spinach	0.5	7	18.5	A
beta-cyfluthrin	Structural pest control	11.14	N/A	N/A	N/A
cymoxanil	Lettuce, head	415.27	215	2,214.01	A
cymoxanil	Lettuce, leaf	9.19	10	49.05	A
cymoxanil	Potato	0.24	2	2.0	A
cymoxanil	Research commodity	0.31	N/A	N/A	N/A
cypermethrin	Onion, dry	12.35	2	127.0	A
cypermethrin	Regulatory pest control	0.28	N/A	N/A	N/A
cypermethrin	Structural pest control	46.94	N/A	N/A	N/A
zeta-cypermethrin	Blackberry	1.38	1	27.8	A
zeta-cypermethrin	Bok choy	8.63	63	177.5	A
zeta-cypermethrin	Broccoli	1.83	5	37.0	A
zeta-cypermethrin	Brussels sprout	0.21	2	4.2	A
zeta-cypermethrin	Cabbage	6.28	34	125.83	A
zeta-cypermethrin	Cauliflower	1.88	4	38.0	A
zeta-cypermethrin	Celery	0.3	1	6.0	A
zeta-cypermethrin	Chinese cabbage (napa, won bok, celery cabbage)	11.25	56	238.53	A
zeta-cypermethrin	Cilantro	2.22	12	44.85	A
zeta-cypermethrin	Collard	2.14	16	45.6	A
zeta-cypermethrin	Kale	4.3	22	90.27	A
zeta-cypermethrin	Lemon	9.25	11	197.5	A
zeta-cypermethrin	Lettuce, head	3.49	14	70.3	A
zeta-cypermethrin	Lettuce, leaf	9.61	54	194.88	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
zeta-cypermethrin	N-outdr transplants	0.07	2	60,552.0	S
zeta-cypermethrin	Pepper, fruiting	3.52	4	76.0	A
zeta-cypermethrin	Rangeland	0.2	1	4.0	A
zeta-cypermethrin	Raspberry	0.01	1	0.32	A
zeta-cypermethrin	Rights of way	<0.01	N/A	N/A	N/A
zeta-cypermethrin	Spinach	0.24	2	4.85	A
zeta-cypermethrin	Structural pest control	0.03	N/A	N/A	N/A
cyprodinil	Blackberry	5.25	1	16.0	A
cyprodinil	Broccoli	219.92	75	671.2	A
cyprodinil	Cauliflower	31.97	12	110.25	A
cyprodinil	Grape	70.13	5	219.28	A
cyprodinil	Grape, wine	947.78	156	4,958.92	A
cyprodinil	Landscape maintenance	0.76	N/A	N/A	N/A
cyprodinil	Lettuce, leaf	0.15	4	0.38	A
cyprodinil	N-grnhs flower	30.51	107	192.15	A
cyprodinil	N-grnhs flower	0.12	3	7,600.0	S
cyprodinil	N-grnhs transplants	1.26	12	8.08	A
cyprodinil	N-grnhs transplants	0.04	1	9,600.0	S
cyprodinil	N-outdr flower	12.59	72	298.5	A
cyprodinil	N-outdr plants in containers	0.5	7	0.87	A
cyprodinil	N-outdr transplants	6.78	10	29.56	A
cyprodinil	Radish	0.09	1	0.5	A
cyprodinil	Research commodity	0.73	N/A	N/A	N/A
cyprodinil	Strawberry	3,178.48	235	10,078.94	A
cyprodinil	Strawberry	0.61	1	80,640.0	S
cyprodinil	Structural pest control	N/A	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyprodinil	Tomato	0.05	1	0.08	A
cyromazine	Celery	42.49	34	341.21	A
cyromazine	N-grnhs plants in containers	1.71	1	5.5	A
cyromazine	N-grnhs transplants	0.12	1	0.5	A
cyromazine	N-grnhs transplants	0.43	14	676,000.0	S
2,4-d	Landscape maintenance	0.27	N/A	N/A	N/A
2,4-d, dimethylamine salt	Barley	4,677.16	28	6,423.5	A
2,4-d, dimethylamine salt	Barley (forage - fodder)	257.83	7	285.15	A
2,4-d, dimethylamine salt	Corn (forage - fodder)	12.0	6	21.15	A
2,4-d, dimethylamine salt	Forage hay/silage	396.31	13	479.0	A
2,4-d, dimethylamine salt	Golf course turf	153.69	N/A	132.0	A
2,4-d, dimethylamine salt	Grain	17.02	1	30.0	A
2,4-d, dimethylamine salt	Landscape maintenance	12.95	N/A	N/A	N/A
2,4-d, dimethylamine salt	N-grnhs transplants	0.18	1	0.33	A
2,4-d, dimethylamine salt	Oat	105.09	11	164.25	A
2,4-d, dimethylamine salt	Oat (forage - fodder)	15.24	4	27.0	A
2,4-d, dimethylamine salt	Pastureland	42.29	5	31.93	A
2,4-d, dimethylamine salt	Rangeland	135.67	2	140.0	A
2,4-d, dimethylamine salt	Regulatory pest control	27.95	N/A	N/A	N/A
2,4-d, dimethylamine salt	Sorghum (forage - fodder)	78.77	3	130.5	A
2,4-d, dimethylamine salt	Uncultivated ag	3.67	1	5.0	A
2,4-d, dimethylamine salt	Vertebrate control	1,086.79	N/A	N/A	N/A
2,4-d, dimethylamine salt	Wheat	243.72	6	447.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, dimethylamine salt	Wheat (forage - fodder)	20.42	1	18.0	A
2,4-d, 2-ethylhexyl ester	Forage hay/silage	61.1	1	20.0	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	66.72	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Oat	194.62	11	95.5	A
2,4-d, isopropyl ester	Tangerine	2.32	1	32.5	A
daminozide	N-grnhs plants in containers	69.22	37	4.23	A
daminozide	N-grnhs plants in containers	0.85	1	1,306.8	S
daminozide	N-grnhs transplants	0.62	3	6,750.0	S
daminozide	N-outdr plants in containers	17.64	14	2.61	A
ddvp	Structural pest control	1.06	N/A	N/A	N/A
ddvp, other related	Structural pest control	0.03	N/A	N/A	N/A
deltamethrin	Structural pest control	48.55	N/A	N/A	N/A
diatomaceous earth	Structural pest control	9.5	N/A	N/A	N/A
dicamba	Landscape maintenance	5.08	N/A	N/A	N/A
dicamba	Rights of way	0.53	N/A	N/A	N/A
dicamba, dimethylamine salt	Barley	311.22	14	3,792.0	A
dicamba, dimethylamine salt	Barley (forage - fodder)	15.58	1	207.0	A
dicamba, dimethylamine salt	Forage hay/silage	65.69	18	588.0	A
dicamba, dimethylamine salt	Golf course turf	13.93	N/A	132.0	A
dicamba, dimethylamine salt	Landscape maintenance	7.62	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dicamba, dimethylamine salt	N-grnhs flower	0.01	1	9,000.0	S
dicamba, dimethylamine salt	Rangeland	36.18	1	160.0	A
dicamba, dimethylamine salt	Regulatory pest control	93.61	N/A	N/A	N/A
dicamba, dimethylamine salt, other related	Regulatory pest control	23.3	N/A	N/A	N/A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	3.47	N/A	12.0	U
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	1.91	N/A	12.0	U
1,3-dichloropropene	Blackberry	3,592.8	1	24.0	A
1,3-dichloropropene	Brussels sprout	19,571.34	19	246.9	A
1,3-dichloropropene	Cabbage	1,664.63	1	14.0	A
1,3-dichloropropene	Carrot	18,308.99	2	153.98	A
1,3-dichloropropene	Cauliflower	17,494.51	10	152.3	A
1,3-dichloropropene	Chinese cabbage (napa, won bok, celery cabbage)	65,653.12	45	548.39	A
1,3-dichloropropene	Soil fumigation/preplant	6,727.9	1	56.4	A
1,3-dichloropropene	Strawberry	177,338.79	55	1,560.99	A
dicloran	Celery	564.86	42	226.0	A
dicloran	Lettuce, head	228.99	32	258.8	A
didecyl dimethyl ammonium chloride	Fumigation, other	15.21	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
diethylene glycol	Barley	56.9	5	495.0	A
diethylene glycol	Broccoli	9.56	12	97.45	A
diethylene glycol	Forage hay/silage	52.05	12	679.0	A
diethylene glycol	Grape, wine	7,418.25	707	38,335.86	A
diethylene glycol	Landscape maintenance	132.94	N/A	N/A	N/A
diethylene glycol	Lemon	245.19	19	786.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diethylene glycol	Oat	5.39	9	340.0	A
diethylene glycol	Olive	2.2	2	8.0	A
diethylene glycol	Rights of way	7.68	N/A	N/A	N/A
diethylene glycol	Strawberry	26.37	7	225.0	A
diethylene glycol	Uncultivated ag	0.36	1	2.0	A
difenoconazole	Bok choy	0.52	3	4.55	A
difenoconazole	Chinese cabbage (napa, won bok, celery cabbage)	37.02	32	323.81	A
difenoconazole	Grape, wine	40.95	53	3,031.0	A
difenoconazole	Kale	0.43	3	3.8	A
difenoconazole	Potato	51.23	4	484.0	A
difenoconazole	Research commodity	0.25	N/A	N/A	N/A
difenoconazole	Strawberry	5.04	2	47.0	A
difethialone	Structural pest control	0.04	N/A	N/A	N/A
difethialone	Vertebrate control	0.01	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Barley (forage - fodder)	29.4	6	78.15	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Corn (forage - fodder)	5.41	4	14.3	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat (forage - fodder)	6.78	1	18.0	A
dikegulac sodium	Landscape maintenance	0.44	N/A	N/A	N/A
dimethenamid-p	Onion, dry	343.98	4	699.04	A
dimethoate	Peas	7.9	4	54.0	A
dimethomorph	Cabbage	0.59	1	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethomorph	Chinese cabbage (napa, won bok, celery cabbage)	3.93	2	19.17	A
dimethomorph	Lettuce, head	1,755.39	918	8,738.87	A
dimethomorph	Lettuce, leaf	145.31	136	711.32	A
dimethomorph	N-grnhs flower	13.89	18	63.5	A
dimethomorph	N-grnhs transplants	2.1	7	13.81	A
dimethomorph	N-grnhs transplants	0.5	11	250,750.0	S
dimethomorph	N-outdr flower	11.63	19	54.0	A
dimethomorph	Spinach	49.52	51	241.74	A
dimethyl alkyl tertiary amines	Rangeland	0.68	1	109.0	A
dimethyl alkyl tertiary amines	Rights of way	6.56	N/A	N/A	N/A
3,7-dimethyl-6-octen-1-ol	Grape, wine	0.66	2	166.0	A
dimethylpolysiloxane	Alfalfa	0.07	1	150.0	A
dimethylpolysiloxane	Avocado	14.71	4	309.36	A
dimethylpolysiloxane	Barley	0.14	6	527.0	A
dimethylpolysiloxane	Beet	3.15	7	160.0	A
dimethylpolysiloxane	Blackberry	144.95	34	950.05	A
dimethylpolysiloxane	Bok choy	60.48	51	307.55	A
dimethylpolysiloxane	Broccoli	8.46	186	2,234.41	A
dimethylpolysiloxane	Brussels sprout	0.23	25	157.45	A
dimethylpolysiloxane	Cabbage	0.02	19	15.22	A
dimethylpolysiloxane	Carrot	0.81	1	40.2	A
dimethylpolysiloxane	Cauliflower	22.88	164	1,849.15	A
dimethylpolysiloxane	Celery	256.64	191	1,093.72	A
dimethylpolysiloxane	Chinese cabbage (napa, won bok, celery cabbage)	4.92	4	13.25	A
dimethylpolysiloxane	Cilantro	1.67	3	37.2	A
dimethylpolysiloxane	Collard	1.54	20	118.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Daikon	0.13	2	6.4	A
dimethylpolysiloxane	Forage hay/silage	1.15	15	799.0	A
dimethylpolysiloxane	Grape	0.15	5	24.0	A
dimethylpolysiloxane	Grape, wine	411.79	1,850	67,419.55	A
dimethylpolysiloxane	Kale	37.39	61	895.91	A
dimethylpolysiloxane	Landscape maintenance	3.56	N/A	N/A	N/A
dimethylpolysiloxane	Leek	4.5	2	19.7	A
dimethylpolysiloxane	Lemon	22.44	24	825.21	A
dimethylpolysiloxane	Lettuce, head	106.78	101	593.35	A
dimethylpolysiloxane	Mustard	0.41	7	21.5	A
dimethylpolysiloxane	N-grnhs flower	23.43	312	581.93	A
dimethylpolysiloxane	N-grnhs plants in containers	7.67	39	6.97	A
dimethylpolysiloxane	N-grnhs plants in containers	2.32	25	410,837.6	S
dimethylpolysiloxane	N-grnhs transplants	18.07	42	70.22	A
dimethylpolysiloxane	N-grnhs transplants	0.24	11	338,495.0	S
dimethylpolysiloxane	N-outdr flower	7.09	142	548.25	A
dimethylpolysiloxane	N-outdr plants in containers	1.61	22	9.21	A
dimethylpolysiloxane	N-outdr transplants	26.11	36	119.63	A
dimethylpolysiloxane	N-outdr transplants	0.03	43	1,638,019.0	S
dimethylpolysiloxane	Oat	1.23	16	471.0	A
dimethylpolysiloxane	Oat (forage - fodder)	0.01	4	33.0	A
dimethylpolysiloxane	Olive	0.02	7	14.42	A
dimethylpolysiloxane	Onion, dry	1.32	14	95.25	A
dimethylpolysiloxane	Peas	19.52	6	72.9	A
dimethylpolysiloxane	Pistachio	0.11	1	14.0	A
dimethylpolysiloxane	Potato	0.01	4	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Rangeland	0.82	17	2,551.0	A
dimethylpolysiloxane	Rights of way	18.73	N/A	N/A	N/A
dimethylpolysiloxane	Spinach	1.22	5	25.5	A
dimethylpolysiloxane	Strawberry	1,586.52	375	14,671.51	A
dimethylpolysiloxane	Swiss chard	1.22	5	76.8	A
dimethylpolysiloxane	Tangerine	15.36	2	32.5	A
dimethylpolysiloxane	Uncultivated ag	0.01	2	4.0	A
dimethyl silicone fluid emulsion	Fumigation, other	0.21	N/A	N/A	N/A
dimethyl silicone fluid emulsion	N-grnhs transplants	0.34	1	8.29	A
dimethyl silicone fluid emulsion	N-outdr transplants	0.08	1	4.32	A
dinocap	Cannabis (all or unspecified)	<0.01	1	652.0	S
dinotefuran	Brussels sprout	1.85	2	10.55	A
dinotefuran	Chinese cabbage (napa, won bok, celery cabbage)	34.0	18	201.79	A
dinotefuran	Landscape maintenance	0.78	N/A	N/A	N/A
dinotefuran	N-grnhs flower	14.14	47	94.18	A
dinotefuran	N-grnhs flower	1.65	5	8,000.0	S
dinotefuran	N-grnhs plants in containers	0.08	2	0.5	A
dinotefuran	N-grnhs plants in containers	0.63	6	85,500.0	S
dinotefuran	N-grnhs transplants	4.94	10	19.43	A
dinotefuran	N-grnhs transplants	0.38	3	71,760.0	S
dinotefuran	N-outdr flower	14.73	8	42.0	A
dinotefuran	N-outdr plants in containers	0.07	4	6.25	A
dinotefuran	N-outdr plants in containers	0.2	1	1,500.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dinotefuran	N-outdr transplants	3.27	14	51.36	A
dinotefuran	Regulatory pest control	0.03	N/A	N/A	N/A
dinotefuran	Research commodity	0.16	N/A	N/A	N/A
dinotefuran	Spinach	37.65	39	308.26	A
dinotefuran	Structural pest control	105.68	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
diphacinone	Commodity fumigation	<0.01	N/A	N/A	N/A
diphacinone	Fumigation, other	<0.01	N/A	N/A	N/A
diphacinone	Golf course turf	<0.01	3	31.0	A
diphacinone	Grape, wine	0.06	9	1,226.63	A
diphacinone	Grape, wine	<0.01	2	10.0	U
diphacinone	Landscape maintenance	0.41	N/A	N/A	N/A
diphacinone	Lemon	0.02	1	75.0	A
diphacinone	N-grnhs flower	<0.01	N/A	60.0	A
diphacinone	N-outdr plants in containers	<0.01	3	43.0	U
diphacinone	N-outdr transplants	<0.01	1	0.3	A
diphacinone	Pastureland	<0.01	N/A	40.0	A
diphacinone	Regulatory pest control	0.06	N/A	N/A	N/A
diphacinone	Rights of way	0.1	N/A	N/A	N/A
diphacinone	Structural pest control	0.04	N/A	N/A	N/A
diphacinone	Vertebrate control	1.28	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diphacinone, sodium salt	Structural pest control	<0.01	N/A	N/A	N/A
diquat dibromide	Landscape maintenance	31.69	N/A	N/A	N/A
diquat dibromide	N-grnhs plants in containers	0.58	1	4,000.0	S
diquat dibromide	N-outdr plants in containers	0.52	4	1.05	A
diquat dibromide	Rights of way	982.86	N/A	N/A	N/A
diquat dibromide	Water area	16.78	N/A	1.5	A
diquat dibromide	Water area	8.17	N/A	6.25	U
disodium octaborate anhydrous	Rights of way	3.44	N/A	N/A	N/A
disodium octaborate tetrahydrate	Landscape maintenance	0.06	N/A	N/A	N/A
disodium octaborate tetrahydrate	Structural pest control	1,264.83	N/A	N/A	N/A
disulfoton	Landscape maintenance	0.01	N/A	N/A	N/A
dithiopyr	Landscape maintenance	61.52	N/A	N/A	N/A
dithiopyr	Rights of way	5.07	N/A	N/A	N/A
diuron	Landscape maintenance	114.13	N/A	N/A	N/A
diuron	Rights of way	19.79	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Grape	6.77	15	641.71	A
dodecylbenzene sulfonic acid	Grape, wine	26.22	23	2,369.97	A
dodecylbenzene sulfonic acid	Rights of way	1.14	N/A	N/A	N/A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Avocado	0.94	1	26.15	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Celery	0.01	1	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	0.11	1	12.3	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Kale	0.01	3	1.5	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.49	N/A	N/A	N/A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Lemon	11.36	14	375.14	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	0.02	3	3.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	1.86	105	161.43	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	1.13	154	227.38	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	0.21	1	6.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Strawberry	89.87	192	5,224.38	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Tangerine	0.69	1	32.5	A
2-(2,4-dp), dimethylamine salt	N-grnhs transplants	0.18	1	0.33	A
2,4-dp-p, isooctyl ester	Landscape maintenance	1.0	N/A	N/A	N/A
edta	Strawberry	0.87	1	18.0	A
edta, tetrasodium salt	Grape	0.42	15	641.71	A
edta, tetrasodium salt	Grape, wine	1.61	23	2,369.97	A
edta, tetrasodium salt	Rights of way	0.07	N/A	N/A	N/A
emamectin benzoate	Bok choy	0.38	9	26.7	A
emamectin benzoate	Broccoli	18.02	117	1,208.3	A
emamectin benzoate	Brussels sprout	23.19	158	1,550.05	A
emamectin benzoate	Cabbage	2.95	42	196.01	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
emamectin benzoate	Cauliflower	14.58	128	985.7	A
emamectin benzoate	Chinese cabbage (napa, won bok, celery cabbage)	8.79	86	598.15	A
emamectin benzoate	Kale	0.01	2	0.66	A
emamectin benzoate	Landscape maintenance	0.19	N/A	N/A	N/A
emamectin benzoate	Spinach	0.09	2	6.1	A
emamectin benzoate	Structural pest control	<0.01	N/A	N/A	N/A
emulsifiable methylated vegetable oil	Broccoli	45.15	5	39.8	A
emulsifiable methylated vegetable oil	Brussels sprout	9.24	2	12.5	A
emulsifiable methylated vegetable oil	Cauliflower	11.14	4	37.6	A
emulsifiable methylated vegetable oil	Grape, wine	16.67	2	26.0	A
emulsifiable methylated vegetable oil	Lettuce, head	10.96	3	24.7	A
emulsifiable methylated vegetable oil	Rights of way	82.13	N/A	N/A	N/A
eptc	Bean, succulent	83.64	13	46.5	A
eptc	Bean, unspecified	88.54	5	26.5	A
eptc	Carrot	595.27	3	195.2	A
eptc	Potato	843.37	2	242.0	A
esfenvalerate	Artichoke, globe	1.06	2	26.0	A
esfenvalerate	Cauliflower	3.49	7	70.0	A
esfenvalerate	Chinese cabbage (napa, won bok, celery cabbage)	17.36	31	357.51	A
esfenvalerate	N-grnhs plants in containers	<0.01	2	0.03	A
esfenvalerate	N-grnhs transplants	0.04	2	1.05	A
esfenvalerate	Potato	12.07	2	242.0	A
esfenvalerate	Structural pest control	9.17	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ethanolamine	Grape, wine	7.06	3	41.58	A
ethanolamine	Rights of way	0.08	N/A	N/A	N/A
ethephon	County ag comm	28.87	N/A	N/A	N/A
ethephon	Golf course turf	39.93	N/A	12.0	A
ethephon	Landscape maintenance	68.39	N/A	N/A	N/A
etofenprox	Structural pest control	1.04	N/A	N/A	N/A
ethofumesate	Landscape maintenance	1.78	N/A	N/A	N/A
ethoprop	Cabbage	291.42	17	90.5	A
ethylene glycol	Grape, wine	153.33	12	588.31	A
ethylene glycol	N-grnhs transplants	0.42	5	3.5	A
ethylene glycol	Strawberry	16.4	9	61.5	A
etoxazole	Avocado	0.5	2	6.0	A
etoxazole	Blackberry	3.75	1	27.8	A
etoxazole	Grape	10.81	3	120.03	A
etoxazole	Grape, wine	144.3	44	1,140.07	A
etoxazole	N-grnhs flower	0.25	2	2.1	A
etoxazole	N-grnhs plants in containers	0.24	8	1.24	A
etoxazole	N-grnhs plants in containers	0.37	15	540,362.4	S
farnesol	Grape, wine	0.26	2	166.0	A
fatty acids, methyl esters	Grape, wine	1,963.09	36	2,056.94	A
fatty acids, methyl esters	Uncultivated ag	10.43	3	6.0	A
fatty acids, mixed	Broccoli	17.08	14	107.45	A
fatty acids, mixed	Cauliflower	0.28	7	46.5	A
fatty acids, mixed	Forage hay/silage	1.02	5	225.5	A
fatty acids, mixed	Fumigation, other	0.29	N/A	N/A	N/A
fatty acids, mixed	Grape, wine	969.28	218	11,205.76	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, mixed	Landscape maintenance	0.4	N/A	N/A	N/A
fatty acids, mixed	Lemon	14.14	3	143.0	A
fatty acids, mixed	N-grnhs transplants	0.34	72	67.12	A
fatty acids, mixed	N-outdr flower	0.02	2	3.0	A
fatty acids, mixed	N-outdr transplants	0.77	121	211.14	A
fatty acids, mixed	Oat	9.61	10	348.0	A
fatty acids, mixed	Olive	0.03	3	20.91	A
fatty acids, mixed	Pistachio	0.97	2	80.0	A
fatty acids, mixed	Rangeland	0.13	1	40.0	A
fatty acids, mixed	Rights of way	13.88	N/A	N/A	N/A
fatty acids, mixed	Rye	0.03	1	7.0	A
fatty acids, mixed	Strawberry	52.54	40	914.75	A
fatty acids, mixed	Uncultivated ag	0.16	2	2.0	A
fatty acids, mixed	Water area	0.01	N/A	0.25	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Avocado	12.94	3	17.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Blackberry	4.62	3	24.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Bok choy	35.48	34	56.75	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Broccoli	1,235.11	402	3,726.36	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Brussels sprout	379.45	48	389.6	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cabbage	705.06	179	1,178.74	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Carrot	272.5	10	597.72	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cauliflower	665.54	175	1,554.99	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Celery	1,418.7	242	2,230.66	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Chinese cabbage (napa, won bok, celery cabbage)	1,268.25	199	2,145.33	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Corn, human consumption	22.9	8	21.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape, wine	0.53	1	1.41	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Kale	0.79	1	1.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lettuce, head	3,493.33	1,123	10,925.92	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lettuce, leaf	560.88	163	1,134.79	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	N-outdr flower	0.49	1	5.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Oat	18.68	4	149.7	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Parsley	28.19	12	49.65	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Rights of way	5.32	N/A	N/A	N/A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Spinach	21.44	48	128.15	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Strawberry	41.71	4	141.0	A
fatty acids derived from tallow	Broccoli	1.16	2	20.0	A
fatty acids derived from tallow	Celery	1.15	3	21.0	A
fatty acids derived from tallow	Grape, wine	13.59	3	171.98	A
fatty acids derived from tallow	Lettuce, head	3.39	6	72.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids derived from tallow	Lettuce, leaf	0.58	1	12.5	A
fatty acids derived from tallow	Strawberry	451.06	150	2,987.5	A
fenamidone	Bok choy	2.08	3	7.9	A
fenamidone	Carrot	85.48	3	313.2	A
fenamidone	Chinese cabbage (napa, won bok, celery cabbage)	18.09	8	68.4	A
fenamidone	Lettuce, head	67.57	25	257.2	A
fenamidone	Lettuce, leaf	13.08	6	49.6	A
fenamidone	N-outdr flower	6.4	15	19.5	A
fenamidone	N-outdr flower	0.13	1	21,780.0	S
fenamidone	Research commodity	0.03	N/A	N/A	N/A
fenamidone	Spinach	30.23	16	116.5	A
fenarimol	Grape, wine	0.05	1	1.5	A
fenbutatin-oxide	Strawberry	24.0	2	16.0	A
fenhexamid	Grape	10.39	1	20.78	A
fenhexamid	Grape, wine	468.33	23	946.65	A
fenhexamid	Landscape maintenance	2.02	N/A	N/A	N/A
fenhexamid	Lettuce, leaf	0.23	4	0.47	A
fenhexamid	N-grnhs transplants	2.34	8	6.75	A
fenhexamid	N-outdr flower	19.55	37	268.5	A
fenhexamid	N-outdr plants in containers	3.26	7	0.84	A
fenhexamid	N-outdr transplants	4.13	4	7.3	A
fenhexamid	Strawberry	1,909.16	113	2,909.05	A
fenpropathrin	Avocado	13.14	2	42.0	A
fenpropathrin	Blueberry	1.72	7	5.49	A
fenpropathrin	Grape, wine	2.5	2	17.0	A
fenpropathrin	Lemon	147.34	14	471.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenpropathrin	N-outdr plants in containers	0.94	16	3.73	A
fenpropathrin	N-outdr plants in containers	0.08	1	10,890.0	S
fenpropathrin	Strawberry	1,043.77	84	3,189.8	A
fenpyroximate	Citrus	1.58	3	6.0	A
fenpyroximate	Grape, wine	75.48	19	702.48	A
fenpyroximate	Lemon	21.08	6	209.5	A
fenpyroximate	N-grnhs flower	0.13	5	2.5	A
fenpyroximate	N-grnhs plants in containers	4.13	12	7.85	A
fenpyroximate	N-grnhs plants in containers	0.93	18	647,800.0	S
fenpyroximate	N-grnhs transplants	1.24	18	17.17	A
fenpyroximate	N-outdr plants in containers	0.05	3	0.17	A
fenpyroximate	Strawberry	243.39	30	2,262.73	A
ferric sodium edta	Orange	22.5	1	35.0	A
fipronil	Regulatory pest control	0.14	N/A	N/A	N/A
fipronil	Structural pest control	216.28	N/A	N/A	N/A
fipronil	Vertebrate control	0.01	N/A	N/A	N/A
flazasulfuron	Grape, wine	24.17	18	690.86	A
flonicamid	Blueberry	0.79	1	9.0	A
flonicamid	Bok choy	4.22	24	49.75	A
flonicamid	Brussels sprout	5.64	7	64.4	A
flonicamid	Celery	1.15	1	13.1	A
flonicamid	Chinese cabbage (napa, won bok, celery cabbage)	34.9	37	410.83	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flonicamid	Kale	0.51	5	6.2	A
flonicamid	Lettuce, head	44.36	62	505.75	A
flonicamid	N-grnhs flower	14.66	91	185.02	A
flonicamid	N-grnhs flower	0.04	4	7,000.0	S
flonicamid	N-grnhs plants in containers	0.01	1	1,675.0	S
flonicamid	N-grnhs transplants	0.97	14	12.09	A
flonicamid	N-outdr flower	2.54	12	38.25	A
flonicamid	N-outdr plants in containers	<0.01	1	1,200.0	S
flonicamid	N-outdr transplants	0.56	3	9.87	A
flonicamid	Spinach	18.34	27	217.97	A
flonicamid	Strawberry	921.86	292	10,769.73	A
fluazifop-butyl	Landscape maintenance	0.01	N/A	N/A	N/A
fluazifop-p-butyl	Blueberry	0.01	1	1.0	A
fluazifop-p-butyl	Carrot	81.17	3	323.3	A
fluazifop-p-butyl	County ag comm	0.22	N/A	N/A	N/A
fluazifop-p-butyl	Grape, wine	199.73	25	743.18	A
fluazifop-p-butyl	Landscape maintenance	1.57	N/A	N/A	N/A
fluazifop-p-butyl	Onion, dry	1.73	1	4.6	A
fluazifop-p-butyl	Regulatory pest control	3.58	N/A	N/A	N/A
fluazifop-p-butyl	Uncultivated non-ag	0.04	N/A	10.0	A
fluazinam	Landscape maintenance	11.08	N/A	N/A	N/A
fluazinam	Potato	43.63	2	242.0	A
fludioxonil	Blackberry	3.5	1	16.0	A
fludioxonil	Broccoli	146.62	75	671.2	A
fludioxonil	Cauliflower	21.31	12	110.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fludioxonil	Grape, wine	17.87	7	82.76	A
fludioxonil	Landscape maintenance	13.0	N/A	N/A	N/A
fludioxonil	Lettuce, leaf	0.1	4	0.38	A
fludioxonil	N-grnhs flower	20.34	107	192.15	A
fludioxonil	N-grnhs flower	0.08	4	7,720.0	S
fludioxonil	N-grnhs plants in containers	0.28	3	71,395.0	S
fludioxonil	N-grnhs transplants	1.02	14	11.33	A
fludioxonil	N-grnhs transplants	5.13	52	802,500.0	S
fludioxonil	N-outdr flower	13.4	107	407.5	A
fludioxonil	N-outdr plants in containers	0.49	12	1.4	A
fludioxonil	N-outdr transplants	4.52	10	29.56	A
fludioxonil	Radish	0.06	1	0.5	A
fludioxonil	Research commodity	0.01	N/A	N/A	N/A
fludioxonil	Strawberry	2,118.99	235	10,078.94	A
fludioxonil	Strawberry	0.41	1	80,640.0	S
fludioxonil	Structural pest control	N/A	N/A	N/A	N/A
fludioxonil	Tomato	0.03	1	0.08	A
flumioxazin	Alfalfa	18.27	5	143.31	A
flumioxazin	Apple	0.04	1	0.14	A
flumioxazin	Apricot	0.04	1	0.14	A
flumioxazin	Celery	6.41	12	67.0	A
flumioxazin	Citrus	0.61	1	1.9	A
flumioxazin	Grape	0.04	1	0.14	A
flumioxazin	Grape, wine	1,890.19	278	7,006.57	A
flumioxazin	Landscape maintenance	31.65	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flumioxazin	Lemon	0.96	1	2.73	A
flumioxazin	Nectarine	0.04	1	0.14	A
flumioxazin	Olive	93.17	5	306.49	A
flumioxazin	Peach	0.04	1	0.14	A
flumioxazin	Pistachio	6.9	2	29.0	A
flumioxazin	Plum	0.04	1	0.14	A
flumioxazin	Rights of way	0.96	N/A	N/A	N/A
flumioxazin	Strawberry	97.7	39	1,425.84	A
flumioxazin	Water area	2.06	N/A	6.25	U
fluopicolide	Bok choy	0.27	2	2.2	A
fluopicolide	Kale	0.09	1	0.7	A
fluopicolide	Lettuce, head	11.61	9	94.2	A
fluopicolide	Lettuce, leaf	0.47	1	3.7	A
fluopicolide	N-grnhs transplants	2.51	23	26.92	A
fluopicolide	N-grnhs transplants	0.03	1	24,000.0	S
fluopicolide	N-outdr flower	2.62	28	54.5	A
fluopicolide	N-outdr transplants	6.16	23	72.53	A
fluopicolide	Pepper, fruiting	2.47	1	20.0	A
fluopicolide	Spinach	7.35	6	75.95	A
fluopyram	Bok choy	0.58	3	4.65	A
fluopyram	Broccoli	1.0	2	8.0	A
fluopyram	Brussels sprout	70.03	68	654.18	A
fluopyram	Cauliflower	24.2	20	195.0	A
fluopyram	Chinese cabbage (napa, won bok, celery cabbage)	50.89	34	418.49	A
fluopyram	Collard	2.05	11	33.8	A
fluopyram	Grape, wine	1,418.92	369	13,160.65	A
fluopyram	Kale	0.17	1	1.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluopyram	Landscape maintenance	0.34	N/A	N/A	N/A
fluopyram	Lettuce, head	36.9	29	311.0	A
fluopyram	N-grnhs plants in containers	0.42	5	0.97	A
fluopyram	N-grnhs transplants	1.14	3	8.11	A
fluopyram	N-outdr plants in containers	1.22	9	1.05	A
fluopyram	N-outdr transplants	2.82	8	26.36	A
fluopyram	Pepper, fruiting	0.81	1	10.0	A
fluopyram	Pistachio	15.56	2	150.0	A
fluopyram	Research commodity	0.3	N/A	N/A	N/A
fluopyram	Strawberry	1,000.0	217	8,522.4	A
fluopyram	Strawberry	0.47	2	161,280.0	S
flupyradifurone	Bok choy	25.19	27	140.8	A
flupyradifurone	Broccoli	3.44	3	18.8	A
flupyradifurone	Brussels sprout	77.43	43	437.4	A
flupyradifurone	Cabbage	0.27	1	1.5	A
flupyradifurone	Cauliflower	29.0	15	159.0	A
flupyradifurone	Celery	24.72	17	141.8	A
flupyradifurone	Chinese cabbage (napa, won bok, celery cabbage)	45.12	29	263.17	A
flupyradifurone	Grape, wine	2.19	1	12.0	A
flupyradifurone	Kale	18.1	18	99.1	A
flupyradifurone	Lemon	61.43	11	402.8	A
flupyradifurone	Lettuce, head	214.27	147	1,177.5	A
flupyradifurone	Lettuce, leaf	24.56	23	134.37	A
flupyradifurone	N-grnhs flower	0.91	2	6.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flupyradifurone	N-grnhs plants in containers	13.59	66	5.16	A
flupyradifurone	N-grnhs plants in containers	0.16	6	103,200.0	S
flupyradifurone	N-grnhs transplants	0.16	1	1.0	A
flupyradifurone	N-grnhs transplants	0.1	1	23,760.0	S
flupyradifurone	N-outdr plants in containers	1.99	11	1.39	A
flupyradifurone	Spinach	44.91	27	263.1	A
flupyradifurone	Strawberry	795.5	128	4,780.54	A
flupyradifurone	Tangerine	5.49	1	32.5	A
fluridone	Water area	0.25	N/A	1.0	A
fluroxypyr, 1-methylheptyl ester	Landscape maintenance	0.85	N/A	N/A	N/A
fluroxypyr, 1-methylheptyl ester	Rights of way	0.04	N/A	N/A	N/A
flurprimidol	Golf course turf	0.41	N/A	6.0	A
flurprimidol	Landscape maintenance	8.34	N/A	N/A	N/A
flutianil	Grape, wine	0.1	1	4.6	A
flutolanil	Landscape maintenance	21.7	N/A	N/A	N/A
flutriafol	Grape, wine	616.28	116	7,469.77	A
flutriafol	Pepper, fruiting	1.14	1	10.0	A
flutriafol	Strawberry	707.22	140	6,260.41	A
tau-fluvalinate	Landscape maintenance	0.07	N/A	N/A	N/A
tau-fluvalinate	N-grnhs plants in containers	0.26	2	38,000.0	S
tau-fluvalinate	N-grnhs transplants	0.1	1	1.75	A
fluxapyroxad	Broccoli	4.26	10	49.2	A
fluxapyroxad	Brussels sprout	50.27	53	572.11	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluxapyroxad	Cauliflower	28.96	32	325.0	A
fluxapyroxad	Chinese cabbage (napa, won bok, celery cabbage)	7.78	30	89.25	A
fluxapyroxad	Collard	10.06	37	114.85	A
fluxapyroxad	Grape, wine	12.35	2	136.55	A
fluxapyroxad	Kale	0.75	3	8.75	A
fluxapyroxad	Landscape maintenance	10.41	N/A	N/A	N/A
fluxapyroxad	Lettuce, head	4.42	3	24.3	A
fluxapyroxad	Lettuce, leaf	0.07	3	0.27	A
fluxapyroxad	Potato	0.08	1	1.0	A
fluxapyroxad	Research commodity	0.17	N/A	N/A	N/A
fluxapyroxad	Strawberry	339.73	49	1,997.26	A
fluxapyroxad	Tomato	0.03	1	0.1	A
foramsulfuron	Landscape maintenance	0.12	N/A	N/A	N/A
fosetyl-al	Landscape maintenance	2.1	N/A	N/A	N/A
fosetyl-al	Lettuce, head	414.96	26	235.3	A
fosetyl-al	N-grnhs flower	69.6	34	89.0	A
fosetyl-al	N-grnhs plants in containers	2.4	1	1.75	A
fosetyl-al	N-grnhs transplants	17.73	9	8.75	A
fosetyl-al	N-grnhs transplants	5.35	8	125,864.0	S
fosetyl-al	N-outdr flower	81.15	60	138.25	A
fosetyl-al	N-outdr plants in containers	0.11	1	1,742.4	S
fosetyl-al	N-outdr transplants	44.0	11	13.13	A
fosetyl-al	N-outdr transplants	14.54	14	510,612.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
freon 12	Structural pest control	0.38	N/A	N/A	N/A
garlic	Grape, wine	3.96	4	17.5	A
geraniol	Grape, wine	0.66	2	166.0	A
gibberellins	Artichoke, globe	1.26	3	39.5	A
gibberellins	Avocado	13.13	28	248.05	A
gibberellins	Grape	5.88	26	887.39	A
gibberellins	Lemon	20.53	10	354.1	A
gibberellins	N-grnhs plants in containers	0.28	9	0.1	A
gibberellins	Tangerine	0.49	2	32.5	A
glufosinate-ammonium	Citrus	31.43	6	36.0	A
glufosinate-ammonium	Grape, wine	25,443.03	1,483	26,438.64	A
glufosinate-ammonium	Industrial site	0.53	N/A	1.0	A
glufosinate-ammonium	Landscape maintenance	93.93	N/A	N/A	N/A
glufosinate-ammonium	Lemon	491.79	26	520.78	A
glufosinate-ammonium	N-outdr plants in containers	1.46	1	1.0	A
glufosinate-ammonium	Olive	18.65	3	13.36	A
glufosinate-ammonium	Peach	1.41	1	1.7	A
glufosinate-ammonium	Pistachio	192.81	7	208.52	A
glufosinate-ammonium	Pumpkin	0.59	1	0.6	A
glufosinate-ammonium	Raspberry	2.65	1	3.0	A
glufosinate-ammonium	Rights of way	183.57	N/A	N/A	N/A
glufosinate-ammonium	Uncultivated ag	16.03	5	12.33	A
glufosinate-ammonium	Walnut	5.71	1	5.0	A
glycerol	Grape, wine	26.06	4	83.98	A
glycerol	Uncultivated ag	1.26	1	3.33	A
glyphosate, dimethylamine salt	Landscape maintenance	16.0	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, dimethylamine salt	Rights of way	7.2	N/A	N/A	N/A
glyphosate, isopropylamine salt	Apple	0.14	1	0.14	A
glyphosate, isopropylamine salt	Apricot	0.14	1	0.14	A
glyphosate, isopropylamine salt	Avocado	3,446.72	109	3,050.95	A
glyphosate, isopropylamine salt	Blueberry	0.77	2	1.2	A
glyphosate, isopropylamine salt	Broccoli	122.17	9	136.0	A
glyphosate, isopropylamine salt	Brussels sprout	5.99	1	6.0	A
glyphosate, isopropylamine salt	Cauliflower	24.74	7	46.5	A
glyphosate, isopropylamine salt	Christmas tree	22.13	8	24.0	A
glyphosate, isopropylamine salt	Citrus	102.33	8	40.7	A
glyphosate, isopropylamine salt	County ag comm	10.48	N/A	N/A	N/A
glyphosate, isopropylamine salt	Forage hay/silage	115.4	3	115.5	A
glyphosate, isopropylamine salt	Fumigation, other	308.72	N/A	N/A	N/A
glyphosate, isopropylamine salt	Golf course turf	10.21	4	155.0	A
glyphosate, isopropylamine salt	Grape	0.14	1	0.14	A
glyphosate, isopropylamine salt	Grape, wine	21,153.93	399	9,884.32	A
glyphosate, isopropylamine salt	Landscape maintenance	7,489.68	N/A	N/A	N/A
glyphosate, isopropylamine salt	Lemon	1,229.47	41	1,230.0	A
glyphosate, isopropylamine salt	N-outdr flower	1.74	2	0.5	A
glyphosate, isopropylamine salt	N-outdr plants in containers	135.01	66	136.12	A
glyphosate, isopropylamine salt	Nectarine	0.14	1	0.14	A
glyphosate, isopropylamine salt	Olive	635.76	10	500.09	A
glyphosate, isopropylamine salt	Orange	61.39	8	33.25	A
glyphosate, isopropylamine salt	Pastureland	29.95	3	30.0	A
glyphosate, isopropylamine salt	Peach	2.14	2	1.14	A
glyphosate, isopropylamine salt	Pistachio	854.48	16	433.04	A
glyphosate, isopropylamine salt	Plum	0.14	1	0.14	A
glyphosate, isopropylamine salt	Rangeland	123.02	2	440.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Regulatory pest control	46.23	N/A	N/A	N/A
glyphosate, isopropylamine salt	Rights of way	9,519.83	N/A	N/A	N/A
glyphosate, isopropylamine salt	Strawberry	141.29	6	107.5	A
glyphosate, isopropylamine salt	Uncultivated ag	90.09	6	42.5	A
glyphosate, isopropylamine salt	Uncultivated ag	28.05	1	130.0	U
glyphosate, isopropylamine salt	Uncultivated non-ag	141.43	1	347.0	A
glyphosate, isopropylamine salt	Vertebrate control	8.99	N/A	N/A	N/A
glyphosate, isopropylamine salt	Water area	8.1	2	2.0	A
glyphosate, isopropylamine salt	Water area	4.21	5	8.75	U
glyphosate, monoammonium salt	Landscape maintenance	0.57	N/A	N/A	N/A
glyphosate, monoammonium salt	N-outdr plants in containers	11.5	3	0.93	A
glyphosate, potassium salt	Avocado	1,582.71	117	994.35	A
glyphosate, potassium salt	County ag comm	241.98	N/A	N/A	N/A
glyphosate, potassium salt	Grape, wine	6,895.35	160	3,128.29	A
glyphosate, potassium salt	Landscape maintenance	4,666.16	N/A	N/A	N/A
glyphosate, potassium salt	Lemon	3,650.77	128	3,190.54	A
glyphosate, potassium salt	N-grnhs plants in containers	5.52	1	0.46	A
glyphosate, potassium salt	N-outdr flower	1.42	1	1.1	A
glyphosate, potassium salt	N-outdr plants in containers	15.87	4	2.03	A
glyphosate, potassium salt	Olive	18.61	10	11.37	A
glyphosate, potassium salt	Pastureland	3.45	N/A	45.0	A
glyphosate, potassium salt	Rangeland	474.11	1	250.0	A
glyphosate, potassium salt	Rights of way	840.77	N/A	N/A	N/A
glyphosate, potassium salt	Tangerine	24.77	1	32.5	A
glyphosate, potassium salt	Uncultivated ag	99.3	4	76.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Uncultivated ag	3.36	9	9,200.0	S
gs-omega/kappa-hctx-hv1a (versitide peptide)	Broccoli	2.47	11	62.95	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Brussels sprout	17.6	44	409.35	A
halosulfuron-methyl	Christmas tree	0.06	1	4.0	A
halosulfuron-methyl	Uncultivated ag	<0.01	1	0.01	A
heptamethyltrisiloxane ethoxylated	Brussels sprout	4.5	16	87.7	A
heptamethyltrisiloxane ethoxylated	Grape, wine	18.9	5	114.95	A
heptamethyltrisiloxane ethoxylated	Strawberry	5.54	2	22.5	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Avocado	6.21	1	46.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Broccoli	3.49	16	130.3	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Brussels sprout	81.53	271	3,087.7	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cauliflower	37.24	168	1,397.45	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape, wine	1.26	1	26.95	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Landscape maintenance	0.58	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Lemon	5.4	1	40.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	N-grnhs flower	506.54	241	328.98	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	N-grnhs transplants	0.18	5	7.24	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	N-outdr transplants	0.96	20	66.61	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Strawberry	1,307.94	32	1,141.58	A
heptyl butyrate	Structural pest control	0.01	N/A	N/A	N/A
hexaflumuron	Landscape maintenance	3.69	N/A	N/A	N/A
hexazinone	Alfalfa	119.17	3	197.0	A
hexylene glycol	Rights of way	34.88	N/A	N/A	N/A
hexythiazox	Blackberry	0.06	1	0.34	A
hexythiazox	Christmas tree	0.19	1	4.0	A
hexythiazox	Grape, wine	43.43	9	348.2	A
hexythiazox	N-grnhs flower	10.8	16	28.31	A
hexythiazox	N-grnhs flower	0.04	2	3,800.0	S
hexythiazox	N-grnhs plants in containers	0.81	11	2.08	A
hexythiazox	N-grnhs plants in containers	0.76	19	449,823.2	S
hexythiazox	N-grnhs transplants	0.2	5	4.86	A
hexythiazox	N-grnhs transplants	0.1	1	14,000.0	S
hexythiazox	N-outdr flower	0.08	1	5.0	A
hexythiazox	N-outdr plants in containers	0.03	1	0.11	A
hexythiazox	Strawberry	375.47	48	2,022.49	A
humic acid	Strawberry	1.73	1	18.0	A
hydramethylnon	Structural pest control	0.01	N/A	N/A	N/A
hydrogen peroxide	Bean, succulent	5.69	1	2.3	A
hydrogen peroxide	Beet	33.19	4	30.8	A
hydrogen peroxide	Blackberry	93.2	6	39.64	A
hydrogen peroxide	Blueberry	1,355.65	36	516.99	A
hydrogen peroxide	Cauliflower	171.18	13	140.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrogen peroxide	Fumigation, other	128.07	N/A	N/A	N/A
hydrogen peroxide	Grape	319.78	1	92.0	A
hydrogen peroxide	Grape, wine	901.28	3	176.0	A
hydrogen peroxide	Lemon	9.96	1	4.0	A
hydrogen peroxide	Melon	1.99	2	0.6	A
hydrogen peroxide	N-grnhs flower	46.16	18	16.0	A
hydrogen peroxide	N-grnhs flower	4.01	2	41,333.0	S
hydrogen peroxide	N-grnhs plants in containers	25.54	5	0.66	A
hydrogen peroxide	N-grnhs transplants	40.52	15	40.33	A
hydrogen peroxide	N-grnhs transplants	37.66	22	98,000.0	S
hydrogen peroxide	N-outdr plants in containers	5.11	1	0.17	A
hydrogen peroxide	N-outdr transplants	20.77	18	38.0	A
hydrogen peroxide	N-outdr transplants	2.33	6	203,416.0	S
hydrogen peroxide	Onion, dry	308.64	6	725.48	A
hydrogen peroxide	Pepper, fruiting	3.48	2	1.2	A
hydrogen peroxide	Potato	3.73	2	0.8	A
hydrogen peroxide	Raspberry	57.74	7	46.1	A
hydrogen peroxide	Squash, summer	3.98	2	1.2	A
hydrogen peroxide	Strawberry	333.44	14	160.66	A
hydrogen peroxide	Water area	1,382.02	N/A	925.97	U
hydroprene	Regulatory pest control	<0.01	N/A	N/A	N/A
hydroprene	Structural pest control	4.75	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Landscape maintenance	2.21	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rights of way	0.74	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Strawberry	458.68	11	542.0	A
iba	N-grnhs transplants	0.13	30	65.4	A
iba	N-outdr plants in containers	0.11	12	21,120.0	S
imazamox, ammonium salt	Alfalfa	8.98	7	179.31	A
imazamox, ammonium salt	Landscape maintenance	0.22	N/A	N/A	N/A
imazamox, ammonium salt	Water area	0.2	N/A	0.25	A
imazamox, ammonium salt	Water area	1.08	5	8.75	U
imazapyr, isopropylamine salt	Landscape maintenance	148.25	N/A	N/A	N/A
imazapyr, isopropylamine salt	Regulatory pest control	1.92	N/A	N/A	N/A
imazapyr, isopropylamine salt	Rights of way	17.21	N/A	N/A	N/A
imazapyr, isopropylamine salt	Uncultivated non-ag	64.85	N/A	238.0	A
imazethapyr, ammonium salt	Alfalfa	1.74	1	21.0	A
imidacloprid	Bean, succulent	5.57	5	24.5	A
imidacloprid	Bean, unspecified	7.33	5	21.0	A
imidacloprid	Bok choy	107.37	306	717.77	A
imidacloprid	Broccoli	1,571.27	540	5,185.24	A
imidacloprid	Brussels sprout	263.54	111	902.55	A
imidacloprid	Cabbage	152.24	268	1,164.34	A
imidacloprid	Carrot	122.63	3	323.3	A
imidacloprid	Cauliflower	908.97	340	3,005.8	A
imidacloprid	Celery	271.67	85	717.7	A
imidacloprid	Chinese cabbage (napa, won bok, celery cabbage)	168.81	313	1,268.47	A
imidacloprid	Christmas tree	0.02	1	1,000.0	S
imidacloprid	Cilantro	98.44	53	260.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Collard	19.11	57	158.41	A
imidacloprid	Endive (escarole)	0.53	8	10.5	A
imidacloprid	Grape	59.12	3	124.53	A
imidacloprid	Grape, wine	7,167.93	407	20,553.51	A
imidacloprid	Kale	59.75	97	419.68	A
imidacloprid	Landscape maintenance	82.42	N/A	N/A	N/A
imidacloprid	Leek	9.56	6	25.2	A
imidacloprid	Lemon	530.36	32	807.31	A
imidacloprid	Lettuce, head	1,013.79	509	4,509.02	A
imidacloprid	Lettuce, leaf	171.67	234	957.51	A
imidacloprid	N-grnhs flower	3.03	20	30.1	A
imidacloprid	N-grnhs flower	<0.01	1	500.0	S
imidacloprid	N-grnhs plants in containers	<0.01	1	0.26	A
imidacloprid	N-grnhs plants in containers	0.21	8	260,574.0	S
imidacloprid	N-grnhs transplants	5.07	28	30.14	A
imidacloprid	N-grnhs transplants	0.22	3	62,511.0	S
imidacloprid	N-outdr flower	10.79	109	587.5	A
imidacloprid	N-outdr flower	0.04	1	300.0	S
imidacloprid	N-outdr plants in containers	11.84	20	78.45	A
imidacloprid	N-outdr plants in containers	12.95	2	25,930.0	S
imidacloprid	N-outdr transplants	1.89	4	11.16	A
imidacloprid	N-outdr transplants	1.94	22	610,280.0	S
imidacloprid	Orange	0.12	1	1.0	A
imidacloprid	Parsley	5.04	4	13.3	A
imidacloprid	Peas	2.03	2	24.0	A
imidacloprid	Pepper, fruiting	28.32	3	56.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Potato	84.25	4	517.0	A
imidacloprid	Radish	0.13	1	0.5	A
imidacloprid	Rights of way	<0.01	N/A	N/A	N/A
imidacloprid	Spinach	19.89	16	73.0	A
imidacloprid	Squash	30.4	7	21.75	A
imidacloprid	Squash, summer	30.27	9	88.0	A
imidacloprid	Strawberry	1,132.78	51	2,260.55	A
imidacloprid	Strawberry	0.18	2	165,280.0	S
imidacloprid	Structural pest control	45.41	N/A	N/A	N/A
imidacloprid	Tangerine	17.66	1	32.5	A
imidacloprid	Tomato	1.78	8	4.55	A
imidacloprid	Vertebrate control	0.02	N/A	N/A	N/A
indaziflam	Grape, wine	200.08	173	4,778.25	A
indaziflam	Industrial site	0.09	N/A	1.0	A
indaziflam	Landscape maintenance	3.63	N/A	N/A	N/A
indaziflam	Lemon	10.54	11	332.7	A
indaziflam	N-grnhs plants in containers	0.02	1	0.46	A
indaziflam	N-outdr plants in containers	0.05	3	1.03	A
indaziflam	Pistachio	2.73	2	60.0	A
indaziflam	Rights of way	19.49	N/A	N/A	N/A
indaziflam	Tangerine	0.7	1	32.5	A
indoxacarb	Bok choy	0.77	5	11.6	A
indoxacarb	Broccoli	77.21	107	1,175.6	A
indoxacarb	Brussels sprout	36.02	51	548.85	A
indoxacarb	Cabbage	15.33	42	233.46	A
indoxacarb	Cauliflower	50.2	83	763.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indoxacarb	Chinese cabbage (napa, won bok, celery cabbage)	24.19	31	373.18	A
indoxacarb	Kale	0.3	2	4.5	A
indoxacarb	Lettuce, head	6.1	11	92.9	A
indoxacarb	Potato	43.11	4	484.0	A
indoxacarb	Regulatory pest control	<0.01	N/A	N/A	N/A
indoxacarb	Structural pest control	4.02	N/A	N/A	N/A
indoxacarb	Tomato	0.13	1	2.0	A
iprodione	Carrot	161.34	3	313.2	A
iprodione	Cauliflower	147.54	16	165.0	A
iprodione	County ag comm	5.14	N/A	N/A	N/A
iprodione	Golf course turf	17.09	N/A	6.0	A
iprodione	Landscape maintenance	74.24	N/A	N/A	N/A
iprodione	N-grnhs flower	27.27	86	108.93	A
iprodione	N-grnhs transplants	6.34	13	268,963.0	S
iprodione	N-outdr flower	66.13	121	602.5	A
iprodione	N-outdr transplants	14.59	22	741,187.0	S
iprodione	Strawberry	1.85	1	80,640.0	S
iron phosphate	Blueberry	2.09	2	6.95	A
iron phosphate	Broccoli	0.01	1	0.1	A
iron phosphate	Cauliflower	0.01	1	0.1	A
iron phosphate	Fumigation, other	2.53	N/A	N/A	N/A
iron phosphate	Landscape maintenance	7.4	N/A	N/A	N/A
iron phosphate	Lemon	<0.01	4	48.7	A
iron phosphate	Rights of way	7.03	N/A	N/A	N/A
iron phosphate	Strawberry	0.08	2	0.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
iron phosphate	Structural pest control	0.58	N/A	N/A	N/A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	9.58	3	41.58	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Strawberry	3,861.78	254	11,641.25	A
isofetamid	Grape, wine	13.49	6	85.7	A
isofetamid	N-grnhs transplants	0.03	2	11,000.0	S
isofetamid	Strawberry	393.03	13	980.17	A
isoparaffinic hydrocarbons	Grape, wine	289.56	6	350.82	A
isoparaffinic hydrocarbons	Rights of way	117.66	N/A	N/A	N/A
isopropyl alcohol	Avocado	0.79	1	60.0	A
isopropyl alcohol	Grape	2.06	15	641.71	A
isopropyl alcohol	Grape, wine	263.13	67	4,288.78	A
isopropyl alcohol	Landscape maintenance	1.61	N/A	N/A	N/A
isopropyl alcohol	N-grnhs transplants	0.08	5	3.5	A
isopropyl alcohol	Pistachio	4.07	1	15.0	A
isopropyl alcohol	Regulatory pest control	0.67	N/A	N/A	N/A
isopropyl alcohol	Rights of way	0.5	N/A	N/A	N/A
isopropyl alcohol	Strawberry	2.98	9	61.5	A
isopropyl alcohol	Structural pest control	0.35	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Landscape maintenance	0.73	N/A	N/A	N/A
isoxaben	County ag comm	17.58	N/A	N/A	N/A
isoxaben	Grape, wine	46.96	12	122.02	A
isoxaben	Landscape maintenance	8.98	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isoxaben	N-outdr plants in containers	2.04	5	2.05	A
isoxaben	Rights of way	2.31	N/A	N/A	N/A
kaolin	Grape, wine	0.95	1	0.25	A
kaolin	Olive	142.5	2	12.0	A
kaolin	Onion, dry	15,637.0	4	164.6	A
kasugamycin hydrochloride	Apple	0.05	1	0.5	A
kinoprene	N-grnhs transplants	1.57	2	2.75	A
(s)-kinoprene	N-grnhs plants in containers	0.41	2	38,000.0	S
(s)-kinoprene	N-grnhs transplants	0.61	2	40,000.0	S
kresoxim-methyl	Grape	18.01	2	120.03	A
kresoxim-methyl	Grape, wine	135.36	11	871.17	A
lactose	Lemon	4.22	2	34.0	A
lambda-cyhalothrin	Alfalfa	16.41	8	442.31	A
lambda-cyhalothrin	Broccoli	18.23	93	619.15	A
lambda-cyhalothrin	Brussels sprout	12.47	40	402.3	A
lambda-cyhalothrin	Cabbage	34.3	168	1,141.13	A
lambda-cyhalothrin	Cauliflower	25.56	92	860.65	A
lambda-cyhalothrin	Chinese cabbage (napa, won bok, celery cabbage)	51.32	253	1,693.36	A
lambda-cyhalothrin	Corn, human consumption	0.58	7	18.0	A
lambda-cyhalothrin	Landscape maintenance	0.12	N/A	N/A	N/A
lambda-cyhalothrin	Lettuce, head	84.47	335	2,801.19	A
lambda-cyhalothrin	Lettuce, leaf	37.87	171	1,224.35	A
lambda-cyhalothrin	N-grnhs flower	0.01	1	4,200.0	S
lambda-cyhalothrin	N-outdr flower	0.19	6	29.5	A
lambda-cyhalothrin	N-outdr transplants	0.81	11	14.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	Onion, dry	6.37	3	201.92	A
lambda-cyhalothrin	Pepper, fruiting	0.83	3	36.0	A
lambda-cyhalothrin	Pistachio	1.68	1	40.0	A
lambda-cyhalothrin	Potato	6.51	2	242.0	A
lambda-cyhalothrin	Pumpkin	0.04	1	1.5	A
lambda-cyhalothrin	Research commodity	<0.01	N/A	N/A	N/A
lambda-cyhalothrin	Structural pest control	20.99	N/A	N/A	N/A
lambda-cyhalothrin	Vertebrate control	<0.01	N/A	N/A	N/A
lauric acid	Strawberry	3.72	4	70.0	A
lavandulyl senecioate	Grape	0.02	2	2.15	A
lavandulyl senecioate	Grape, wine	111.8	253	9,022.92	A
lecithin	Barley	39.7	5	375.95	A
lecithin	Broccoli	23.3	19	144.3	A
lecithin	Brussels sprout	489.2	271	3,087.7	A
lecithin	Cauliflower	231.87	177	1,456.95	A
lecithin	Celery	0.24	1	0.7	A
lecithin	Forage hay/silage	7.74	4	147.5	A
lecithin	Fumigation, other	6.82	N/A	N/A	N/A
lecithin	Grape, wine	2,399.43	440	10,895.76	A
lecithin	Industrial site	0.49	N/A	1.0	A
lecithin	Landscape maintenance	21.9	N/A	N/A	N/A
lecithin	N-grnhs transplants	8.96	77	74.36	A
lecithin	N-outdr flower	0.57	3	4.0	A
lecithin	N-outdr transplants	23.64	141	277.75	A
lecithin	Oat	0.18	1	8.0	A
lecithin	Olive	32.25	5	133.26	A
lecithin	Onion, dry	23.76	2	127.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Pastureland	1.58	1	7.0	A
lecithin	Pistachio	35.06	5	134.0	A
lecithin	Rangeland	3.02	1	40.0	A
lecithin	Rights of way	46.72	N/A	N/A	N/A
lecithin	Rye	0.63	1	7.0	A
lecithin	Strawberry	1,219.92	219	5,330.0	A
lecithin	Structural pest control	1.72	N/A	N/A	N/A
lecithin	Uncultivated ag	0.86	2	6.0	A
lecithin	Uncultivated non-ag	26.52	1	136.0	A
lecithin	Water area	0.28	N/A	0.25	A
lime-sulfur	Grape	12,859.72	14	278.96	A
lime-sulfur	Grape, wine	5,952.64	13	263.16	A
lime-sulfur	N-grnhs plants in containers	0.1	1	0.16	A
limonene	Landscape maintenance	58.17	N/A	N/A	N/A
limonene	Structural pest control	60.19	N/A	N/A	N/A
linuron	Carrot	1,290.24	29	1,741.06	A
linuron	Celery	783.53	137	1,077.39	A
linuron	Cilantro	205.05	88	465.36	A
linuron	N-grnhs flower	6.5	1	6.5	A
linuron	N-outdr flower	8.0	2	8.0	A
low molecular weight paraffinic oil	Rights of way	11.67	N/A	N/A	N/A
malathion	Bean, unspecified	10.86	1	5.0	A
malathion	Blackberry	33.41	2	16.34	A
malathion	Blueberry	7.02	7	5.49	A
malathion	Broccoli	3,071.19	259	2,403.56	A
malathion	Brussels sprout	79.44	7	66.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
malathion	Cabbage	239.49	34	188.4	A
malathion	Cauliflower	825.04	71	647.04	A
malathion	Celery	2,586.06	247	1,810.24	A
malathion	Chinese cabbage (napa, won bok, celery cabbage)	492.46	79	386.11	A
malathion	Landscape maintenance	2.9	N/A	N/A	N/A
malathion	Lettuce, head	3,999.74	243	2,539.09	A
malathion	Lettuce, leaf	480.7	34	270.89	A
malathion	N-outdr plants in containers	0.45	2	0.3	A
malathion	Peas	12.27	1	12.0	A
malathion	Raspberry	0.45	1	0.22	A
malathion	Spinach	68.32	10	71.7	A
malathion	Strawberry	7,168.6	91	3,629.16	A
malathion	Tomato	2.53	2	1.33	A
malathion	Walnut	4.91	1	11.0	A
mancozeb	Broccoli	15.03	3	9.5	A
mancozeb	Cabbage	276.64	23	184.35	A
mancozeb	Grape, wine	37.5	3	25.0	A
mancozeb	Landscape maintenance	132.3	N/A	N/A	N/A
mancozeb	Lettuce, head	6,925.19	489	4,631.9	A
mancozeb	Lettuce, leaf	1,084.59	146	735.82	A
mancozeb	N-grnhs flower	144.19	57	192.25	A
mancozeb	N-grnhs transplants	2.41	8	3.0	A
mancozeb	N-grnhs transplants	8.81	11	301,715.0	S
mancozeb	N-outdr flower	105.28	60	163.0	A
mancozeb	N-outdr transplants	68.0	36	49.4	A
mancozeb	N-outdr transplants	26.47	23	884,117.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mancozeb	Onion, dry	158.96	12	70.65	A
mancozeb	Pepper, fruiting	69.0	2	46.0	A
mancozeb	Potato	393.49	4	244.0	A
mancozeb	Research commodity	0.48	N/A	N/A	N/A
mancozeb	Squash	1.5	1	2.0	A
mancozeb	Tomato	3.75	1	5.0	A
mandipropamid	Bok choy	1.82	9	13.95	A
mandipropamid	Broccoli	2.17	4	16.75	A
mandipropamid	Brussels sprout	1.15	1	8.8	A
mandipropamid	Cabbage	0.74	2	5.75	A
mandipropamid	Cauliflower	21.53	19	165.25	A
mandipropamid	Chinese cabbage (napa, won bok, celery cabbage)	98.63	64	774.86	A
mandipropamid	Collard	33.53	87	255.7	A
mandipropamid	Kale	1.95	8	14.95	A
mandipropamid	Lettuce, head	553.84	486	4,249.01	A
mandipropamid	Lettuce, leaf	79.93	125	609.14	A
mandipropamid	N-grnhs transplants	1.3	31	15.35	A
mandipropamid	N-grnhs transplants	0.04	5	43,250.0	S
mandipropamid	N-outdr flower	0.2	3	5.0	A
mandipropamid	N-outdr transplants	6.3	95	130.1	A
mandipropamid	Onion, dry	3.08	4	23.55	A
mandipropamid	Pepper, fruiting	4.99	3	51.0	A
mandipropamid	Potato	27.52	2	242.0	A
mandipropamid	Spinach	107.1	111	820.26	A
margosa oil	Bean, succulent	32.41	3	12.0	A
margosa oil	Beet	301.79	4	194.0	A
margosa oil	Collard	41.85	12	73.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
margosa oil	Daikon	0.94	1	3.2	A
margosa oil	Grape, wine	81.02	12	18.33	A
margosa oil	Kale	292.92	17	517.5	A
margosa oil	Mustard	4.84	3	9.6	A
margosa oil	Onion, dry	1,012.09	7	571.4	A
margosa oil	Strawberry	449.1	7	150.5	A
margosa oil	Swiss chard	33.78	4	57.6	A
mcpa, dimethylamine salt	Barley	15.5	2	46.0	A
mcpa, dimethylamine salt	Forage hay/silage	231.95	15	446.0	A
mcpa, dimethylamine salt	Landscape maintenance	1.0	N/A	N/A	N/A
mcpa, dimethylamine salt	N-grnhs flower	0.05	1	9,000.0	S
mcpa, dimethylamine salt	Oat (forage - fodder)	18.29	4	33.0	A
mcpa, dimethylamine salt	Pastureland	29.35	2	19.25	A
mcpa, 2-ethyl hexyl ester	Rights of way	10.08	N/A	N/A	N/A
mcpa, isoctyl ester	Landscape maintenance	12.3	N/A	N/A	N/A
mcpp, dimethylamine salt	Landscape maintenance	1.57	N/A	N/A	N/A
mcpp, dimethylamine salt	N-grnhs flower	0.02	1	9,000.0	S
mcpp, dimethylamine salt	N-grnhs transplants	0.18	1	0.33	A
mcpp-p, dimethylamine salt	Golf course turf	41.09	N/A	132.0	A
mcpp-p, dimethylamine salt	Landscape maintenance	0.22	N/A	N/A	N/A
mcpp-p, potassium salt	County ag comm	0.76	N/A	N/A	N/A
mecoprop-p	Landscape maintenance	15.97	N/A	N/A	N/A
mecoprop-p	Rights of way	1.97	N/A	N/A	N/A
mefenoxam	Avocado	1.0	1	1.0	A
mefenoxam	Bean, succulent	0.04	1	0.04	A
mefenoxam	Blackberry	6.01	1	12.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam	Broccoli	0.04	1	0.04	A
mefenoxam	Brussels sprout	10.9	4	21.75	A
mefenoxam	Cabbage	0.01	1	0.02	A
mefenoxam	Carrot	290.83	27	1,915.32	A
mefenoxam	Cauliflower	0.24	1	0.46	A
mefenoxam	Celery	0.04	1	0.06	A
mefenoxam	Landscape maintenance	0.05	N/A	N/A	N/A
mefenoxam	Leek	0.01	1	0.01	A
mefenoxam	Lemon	16.55	2	33.0	A
mefenoxam	Lettuce, head	13.51	12	107.39	A
mefenoxam	Lettuce, leaf	3.61	5	28.41	A
mefenoxam	N-grnhs flower	0.02	2	2.0	A
mefenoxam	N-grnhs plants in containers	0.73	3	9.0	A
mefenoxam	N-grnhs plants in containers	2.08	28	76,060.0	S
mefenoxam	N-grnhs transplants	3.16	19	16.12	A
mefenoxam	N-grnhs transplants	8.11	72	1,102,900.0	S
mefenoxam	N-outdr flower	0.57	16	30.25	A
mefenoxam	N-outdr transplants	2.68	12	15.6	A
mefenoxam	Parsley	1.67	4	13.3	A
mefenoxam	Peas	0.01	1	0.01	A
mefenoxam	Pepper, spice	0.06	1	5,070.0	S
mefenoxam	Radish	3.59	2	45.0	A
mefenoxam	Spinach	6.84	13	54.0	A
mefenoxam	Strawberry	386.93	24	772.09	A
mefenoxam	Tomato	0.13	1	11,310.0	S
mefenoxam	Uncultivated ag	15.03	1	160.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam, other related	Landscape maintenance	<0.01	N/A	N/A	N/A
mefenoxam, other related	N-grnhs plants in containers	0.02	3	9.0	A
mefenoxam, other related	N-grnhs plants in containers	0.06	22	61,560.0	S
mefenoxam, other related	N-grnhs transplants	0.06	6	11.25	A
mefenoxam, other related	N-outdr flower	0.02	11	17.0	A
mefluidide, diethanolamine salt	Rights of way	0.97	N/A	N/A	N/A
mesotrione	Lemon	15.0	1	80.0	A
metaflumizone	Grape, wine	0.04	1	39.65	A
metalaxyl	Landscape maintenance	0.19	N/A	N/A	N/A
metaldehyde	Fumigation, other	8.23	N/A	N/A	N/A
metaldehyde	Landscape maintenance	41.58	N/A	N/A	N/A
metaldehyde	Lemon	98.23	48	378.0	A
metaldehyde	N-grnhs plants in containers	0.3	1	0.29	A
metaldehyde	N-grnhs transplants	0.42	1	0.5	A
metaldehyde	N-outdr plants in containers	10.48	12	6.34	A
metaldehyde	Orange	8.0	1	16.0	A
metaldehyde	Rights of way	1.2	N/A	N/A	N/A
metam-sodium	Brussels sprout	11,578.09	7	89.0	A
metam-sodium	Cauliflower	30,094.57	17	187.1	A
metam-sodium	Celery	3,979.31	2	18.8	A
metam-sodium	Rights of way	2,595.43	N/A	N/A	N/A
metam-sodium	Strawberry	69,641.86	8	295.39	A
metconazole	Golf course turf	8.13	7	21.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methiocarb	N-grnhs plants in containers	0.75	1	18,000.0	S
methiocarb	N-outdr plants in containers	5.25	2	24.0	A
methomyl	Broccoli	46.58	9	64.75	A
methomyl	Brussels sprout	35.04	8	44.15	A
methomyl	Cauliflower	7.33	4	13.0	A
methomyl	Celery	480.55	63	561.3	A
methomyl	Lettuce, head	1,299.47	255	2,686.79	A
methomyl	Lettuce, leaf	99.95	23	200.61	A
methomyl	Potato	0.9	1	1.0	A
methoprene	Structural pest control	0.11	N/A	N/A	N/A
s-methoprene	Regulatory pest control	<0.01	N/A	N/A	N/A
s-methoprene	Structural pest control	0.13	N/A	N/A	N/A
methoxyfenozide	Avocado	12.7	3	54.36	A
methoxyfenozide	Blackberry	1.4	2	8.0	A
methoxyfenozide	Bok choy	5.49	14	29.15	A
methoxyfenozide	Cabbage	0.47	2	2.33	A
methoxyfenozide	Celery	13.74	7	79.7	A
methoxyfenozide	Chinese cabbage (napa, won bok, celery cabbage)	71.81	38	355.34	A
methoxyfenozide	Grape, wine	543.06	73	3,280.1	A
methoxyfenozide	Kale	1.48	7	7.23	A
methoxyfenozide	Lettuce, head	13.89	9	91.0	A
methoxyfenozide	N-outdr plants in containers	<0.01	1	1.0	A
methoxyfenozide	Pistachio	7.16	1	30.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoxyfenozide	Spinach	9.19	4	32.5	A
methoxyfenozide	Strawberry	454.88	54	2,295.12	A
methyl anthranilate	Grape, wine	5.31	1	15.66	A
methylated fatty acids from canola oil	Grape, wine	229.44	1	42.4	A
methylated fatty acids from canola oil	Uncultivated ag	18.04	1	3.33	A
methylated soybean oil	Artichoke, globe	22.38	5	65.5	A
methylated soybean oil	Avocado	43.97	1	46.0	A
methylated soybean oil	Bok choy	153.12	269	635.27	A
methylated soybean oil	Broccoli	332.18	117	828.38	A
methylated soybean oil	Brussels sprout	512.53	330	3,510.95	A
methylated soybean oil	Cabbage	371.19	232	1,048.25	A
methylated soybean oil	Cauliflower	287.92	202	1,757.5	A
methylated soybean oil	Celery	104.73	28	295.38	A
methylated soybean oil	Chinese cabbage (napa, won bok, celery cabbage)	322.49	354	1,158.83	A
methylated soybean oil	Cilantro	13.4	14	64.15	A
methylated soybean oil	Collard	98.24	114	330.35	A
methylated soybean oil	Endive (escarole)	4.0	8	10.5	A
methylated soybean oil	Grape, wine	12,750.04	519	12,035.67	A
methylated soybean oil	Industrial site	0.24	N/A	1.0	A
methylated soybean oil	Kale	117.59	66	338.25	A
methylated soybean oil	Landscape maintenance	45.36	N/A	N/A	N/A
methylated soybean oil	Leek	4.97	5	15.08	A
methylated soybean oil	Lemon	185.21	20	651.96	A
methylated soybean oil	Lettuce, head	1,007.81	299	2,353.5	A
methylated soybean oil	Lettuce, leaf	323.83	260	1,011.71	A
methylated soybean oil	N-grnhs transplants	0.55	5	7.24	A
methylated soybean oil	N-outdr transplants	2.93	20	66.61	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Olive	0.32	1	0.5	A
methylated soybean oil	Onion, dry	11.88	2	127.0	A
methylated soybean oil	Parsley	8.55	18	30.3	A
methylated soybean oil	Rangeland	216.28	3	230.0	A
methylated soybean oil	Research commodity	5.53	N/A	N/A	N/A
methylated soybean oil	Rights of way	357.05	N/A	N/A	N/A
methylated soybean oil	Spinach	0.91	4	14.8	A
methylated soybean oil	Strawberry	1,974.26	91	1,824.31	A
methylated soybean oil	Uncultivated non-ag	85.06	N/A	376.0	A
methylated soybean oil	Water area	1.08	N/A	0.25	A
methylated soybean oil	Water area	6.77	5	8.75	U
methyl bromide	Broccoli	1,745.85	N/A	19,136.0	U
methyl bromide	Structural pest control	177.38	N/A	N/A	N/A
2-methyl-1-butanol	Structural pest control	0.01	N/A	N/A	N/A
methylene chloride	Structural pest control	0.21	N/A	N/A	N/A
2-methyl-4-isothiazolin-3-one	Water (industrial)	5.1	N/A	192.0	U
methyl silicone resins	Blackberry	0.13	1	0.34	A
methyl silicone resins	Blueberry	2.17	7	5.49	A
methyl silicone resins	Broccoli	<0.01	1	4.0	A
methyl silicone resins	Brussels sprout	89.14	64	691.29	A
methyl silicone resins	Carrot	0.07	1	1.0	A
methyl silicone resins	Celery	7.93	8	60.6	A
methyl silicone resins	Grape	0.05	2	9.0	A
methyl silicone resins	Grape, wine	656.59	146	3,616.14	A
methyl silicone resins	Kale	0.42	6	3.0	A
methyl silicone resins	Lettuce, leaf	1.26	10	11.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyl silicone resins	Onion, dry	0.25	8	47.35	A
methyl silicone resins	Parsley	1.54	4	17.0	A
methyl silicone resins	Pepper, fruiting	9.53	4	61.0	A
methyl silicone resins	Pistachio	0.04	1	14.0	A
methyl silicone resins	Raspberry	0.21	2	0.54	A
methyl silicone resins	Regulatory pest control	0.03	N/A	N/A	N/A
methyl silicone resins	Rights of way	0.16	N/A	N/A	N/A
methyl silicone resins	Squash, winter	0.91	3	10.5	A
methyl silicone resins	Strawberry	15,366.64	506	23,582.31	A
methyl silicone resins	Structural pest control	0.01	N/A	N/A	N/A
metofluthrin	Structural pest control	0.14	N/A	N/A	N/A
s-metolachlor	Lettuce, leaf	0.48	1	0.5	A
metrafenone	Grape, wine	4,760.65	406	17,898.71	A
metribuzin	Carrot	71.9	9	537.3	A
metribuzin	N-outdr transplants	0.27	1	38,506.0	S
metribuzin	Structural pest control	1.51	N/A	N/A	N/A
mineral oil	Alfalfa	234.94	6	158.31	A
mineral oil	Apple	421.3	2	40.14	A
mineral oil	Apricot	0.21	1	0.14	A
mineral oil	Avocado	36,093.96	145	2,160.92	A
mineral oil	Blackberry	2,231.68	18	396.75	A
mineral oil	Broccoli	165.09	20	175.4	A
mineral oil	Cabbage	3.64	10	54.6	A
mineral oil	Carrot	775.07	7	579.3	A
mineral oil	Cauliflower	8.33	19	196.3	A
mineral oil	Celery	22.55	77	692.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Chinese cabbage (napa, won bok, celery cabbage)	33.59	1	7.5	A
mineral oil	Christmas tree	52.17	2	7.0	A
mineral oil	Cilantro	0.09	1	4.5	A
mineral oil	Citrus	222.95	2	11.0	A
mineral oil	Golf course turf	38.35	N/A	31,000.0	S
mineral oil	Grape	8,194.25	23	671.14	A
mineral oil	Grape, wine	191,790.17	1,594	46,106.42	A
mineral oil	Kale	0.05	3	1.5	A
mineral oil	Landscape maintenance	823.92	N/A	N/A	N/A
mineral oil	Lemon	32,673.82	111	2,556.64	A
mineral oil	Lettuce, head	0.05	1	2.5	A
mineral oil	Lettuce, leaf	0.09	3	3.0	A
mineral oil	N-grnhs flower	207.84	16	69.5	A
mineral oil	N-grnhs plants in containers	25.92	6	0.79	A
mineral oil	N-grnhs transplants	9.78	105	161.43	A
mineral oil	N-grnhs transplants	42.32	3	74,760.0	S
mineral oil	N-outdr flower	2.12	2	3,400.0	S
mineral oil	N-outdr plants in containers	157.29	17	31.72	A
mineral oil	N-outdr transplants	5.95	154	227.38	A
mineral oil	Nectarine	0.21	1	0.14	A
mineral oil	Olive	84.65	3	8.14	A
mineral oil	Onion, dry	737.41	5	497.52	A
mineral oil	Orange	1,725.06	3	36.0	A
mineral oil	Parsley	1.19	1	2.0	A
mineral oil	Peach	12.96	2	1.04	A
mineral oil	Peas	15.89	5	32.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Pistachio	294.08	15	433.04	A
mineral oil	Plum	0.21	1	0.14	A
mineral oil	Raspberry	7.02	2	1.0	A
mineral oil	Rights of way	145.56	N/A	N/A	N/A
mineral oil	Strawberry	474.24	192	5,224.38	A
mineral oil	Tangerine	699.91	3	97.5	A
mineral oil	Uncultivated ag	11.82	2	260.0	U
mineral oil	Walnut	3.78	1	5.0	A
mineral oil	Water area	2.93	2	2.0	A
mineral oil	Watermelon	8.79	1	3.0	A
modified phthalic glycerol alkyd resin	Grape	11.97	2	120.03	A
modified phthalic glycerol alkyd resin	Grape, wine	59.27	4	596.28	A
msma	Landscape maintenance	0.05	N/A	N/A	N/A
muscalure	Structural pest control	0.04	N/A	N/A	N/A
myclobutanol	Artichoke, globe	2.61	2	26.0	A
myclobutanol	Bean, succulent	0.08	1	1.0	A
myclobutanol	Blackberry	1.2	3	24.0	A
myclobutanol	Grape	24.61	4	201.01	A
myclobutanol	Grape, wine	1,367.04	338	12,739.14	A
myclobutanol	Landscape maintenance	7.53	N/A	N/A	N/A
myclobutanol	Lettuce, head	1.58	2	12.6	A
myclobutanol	N-grnhs flower	0.26	1	6.0	A
myclobutanol	N-grnhs flower	0.06	3	7,800.0	S
myclobutanol	N-grnhs plants in containers	0.21	18	136,800.0	S
myclobutanol	N-outdr flower	0.28	3	3.0	A
myclobutanol	N-outdr plants in containers	0.63	3	7.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
myclobutanil	Pumpkin	0.19	1	1.5	A
myclobutanil	Raspberry	0.08	1	1.0	A
myclobutanil	Research commodity	0.31	N/A	N/A	N/A
myclobutanil	Rights of way	0.15	N/A	N/A	N/A
myclobutanil	Strawberry	848.39	217	7,469.39	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Bok choy	172.89	17	45.9	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Brussels sprout	701.19	19	160.1	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Cauliflower	177.3	4	39.4	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Celery	60.75	1	13.5	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Chinese cabbage (napa, won bok, celery cabbage)	244.89	17	70.9	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Grape, wine	70.6	1	19.61	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Lettuce, leaf	14.4	1	3.2	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Spinach	226.35	11	50.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
naa, ammonium salt	Landscape maintenance	0.02	N/A	N/A	N/A
naa, ammonium salt	Olive	0.18	4	14.0	A
naled	Broccoli	443.85	25	237.93	A
naled	Brussels sprout	243.48	27	283.45	A
naled	Cabbage	64.78	6	63.9	A
naled	Cauliflower	371.5	42	331.6	A
naled	Kale	15.39	4	15.25	A
naled	Strawberry	3,567.24	83	3,575.65	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Rights of way	0.03	N/A	N/A	N/A
napropamide	Broccoli	489.71	54	561.21	A
napropamide	Brussels sprout	871.77	114	1,154.2	A
napropamide	Cauliflower	713.67	85	728.2	A
napropamide	Celery	6.75	1	13.5	A
napropamide	Strawberry	349.64	3	88.5	A
nerolidol	Grape, wine	0.66	2	166.0	A
nonanoic acid	Grape, wine	0.4	1	1.0	A
nonanoic acid, other related	Grape, wine	0.02	1	1.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Avocado	4.39	3	17.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Blackberry	1.57	3	24.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Bok choy	11.94	34	56.75	A
4-nonylphenol, formaldehyde resin, propoxylated	Broccoli	338.82	402	3,726.36	A
4-nonylphenol, formaldehyde resin, propoxylated	Brussels sprout	128.74	48	389.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Cabbage	233.45	179	1,178.74	A
4-nonylphenol, formaldehyde resin, propoxylated	Carrot	68.12	10	597.72	A
4-nonylphenol, formaldehyde resin, propoxylated	Cauliflower	204.91	175	1,554.99	A
4-nonylphenol, formaldehyde resin, propoxylated	Celery	478.29	250	2,305.66	A
4-nonylphenol, formaldehyde resin, propoxylated	Chinese cabbage (napa, won bok, celery cabbage)	429.23	199	2,145.33	A
4-nonylphenol, formaldehyde resin, propoxylated	Corn, human consumption	7.77	8	21.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape, wine	51.98	14	1,197.41	A
4-nonylphenol, formaldehyde resin, propoxylated	Kale	0.27	1	1.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Lettuce, head	964.63	1,123	10,925.92	A
4-nonylphenol, formaldehyde resin, propoxylated	Lettuce, leaf	183.99	163	1,134.79	A
4-nonylphenol, formaldehyde resin, propoxylated	N-outdr flower	0.16	1	5.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Oat	4.67	4	149.7	A
4-nonylphenol, formaldehyde resin, propoxylated	Parsley	9.56	12	49.65	A
4-nonylphenol, formaldehyde resin, propoxylated	Rights of way	1.8	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Spinach	5.36	48	128.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Strawberry	13.69	4	141.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	56.72	9	463.31	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	0.02	1	0.14	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	0.02	1	0.14	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Artichoke, globe	4.2	5	65.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Avocado	140.24	14	1,627.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Barley	24.3	6	527.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Barley (forage - fodder)	2.42	6	78.15	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Blackberry	27.43	2	32.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bok choy	28.71	269	635.27	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	104.88	128	917.78	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Brussels sprout	49.47	59	423.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	70.23	234	1,051.05	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Carrot	67.47	7	579.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cauliflower	34.47	41	406.55	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Celery	24.17	40	400.88	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Chinese cabbage (napa, won bok, celery cabbage)	60.47	354	1,158.83	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cilantro	2.51	14	64.15	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Collard	18.42	114	330.35	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Endive (escarole)	0.75	8	10.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	22.35	17	814.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Fumigation, other	1.83	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grain	1.89	1	30.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	0.02	1	0.14	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	13,572.59	1,788	79,081.58	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kale	22.05	66	338.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	115.4	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Leek	0.93	5	15.08	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lemon	160.69	37	1,237.43	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, head	197.44	305	2,426.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	62.17	261	1,024.21	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	2.3	77	70.62	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr flower	0.16	3	4.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	51.71	17	41.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	4.8	121	211.14	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	0.02	1	0.14	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat	14.94	14	371.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	2.88	4	33.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	1.03	6	29.05	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	21.27	2	143.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Parsley	3.25	20	36.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	0.02	1	0.14	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peas	1.41	5	32.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	11.09	4	115.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	0.02	1	0.14	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rangeland	209.86	22	3,687.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Research commodity	1.04	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	676.38	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rye	0.17	1	7.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Spinach	0.17	4	14.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Strawberry	1,942.57	307	6,060.56	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	4.16	7	13.33	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	1.04	1	130.0	U
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Vertebrate control	0.39	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Water area	0.37	2	2.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	0.89	1	3.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	0.55	1	18.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape, wine	108.61	35	688.81	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	0.7	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Strawberry	48.63	15	312.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	17.44	11	295.62	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Apple	0.03	2	0.28	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Apricot	0.03	2	0.28	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Avocado	1.69	7	121.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Blackberry	8.47	1	27.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Broccoli	2.65	12	97.35	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cabbage	0.02	1	1.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Carrot	7.5	7	579.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cauliflower	0.34	1	5.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Celery	0.72	2	19.95	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape	0.03	2	0.28	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape, wine	1,484.21	573	13,035.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Landscape maintenance	4.91	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lemon	8.99	21	309.66	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	N-outdr flower	119.97	349	1,747.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Nectarine	0.03	2	0.28	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Olive	29.17	6	132.63	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Onion, dry	3.0	2	143.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Peach	0.03	2	0.28	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Peas	0.16	5	32.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pistachio	10.89	5	94.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Plum	0.03	2	0.28	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	39.12	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rye	0.89	1	7.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Strawberry	6,223.47	362	16,058.77	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	1.3	3	7.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	0.15	1	130.0	U
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated non-ag	0.52	1	2.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Vertebrate control	1.37	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Water area	0.04	2	2.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Watermelon	0.13	1	3.0	A
norflurazon	Lemon	5.7	4	108.0	A
novaluron	Broccoli	3.21	7	40.95	A
novaluron	Brussels sprout	1.27	3	17.2	A
novaluron	Potato	18.99	2	242.0	A
novaluron	Strawberry	769.04	292	10,739.96	A
novaluron	Structural pest control	0.52	N/A	N/A	N/A
novaluron	Vertebrate control	<0.01	N/A	N/A	N/A
noviflumuron	Structural pest control	<0.01	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Landscape maintenance	0.01	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Structural pest control	23.1	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
oleic acid	Bok choy	0.34	12	3.75	A
oleic acid	Broccoli	280.84	309	2,927.94	A
oleic acid	Cabbage	20.17	56	282.74	A
oleic acid	Carrot	85.16	10	597.72	A
oleic acid	Cauliflower	73.14	92	784.41	A
oleic acid	Celery	14.31	14	156.1	A
oleic acid	Chinese cabbage (napa, won bok, celery cabbage)	3.74	12	38.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid	Grape, wine	0.55	6	45.77	A
oleic acid	Lettuce, head	772.14	821	8,089.63	A
oleic acid	Lettuce, leaf	22.06	52	267.34	A
oleic acid	Oat	5.84	4	149.7	A
oleic acid	Regulatory pest control	0.27	N/A	N/A	N/A
oleic acid	Spinach	6.7	48	128.15	A
oleic acid	Strawberry	1.61	1	30.0	A
oleic acid	Uncultivated ag	0.06	1	130.0	U
oleic acid, ethyl ester	Landscape maintenance	123.09	N/A	N/A	N/A
oleic acid, ethyl ester	Rights of way	4.54	N/A	N/A	N/A
oleic acid, methyl ester	Barley	185.26	5	375.95	A
oleic acid, methyl ester	Brussels sprout	29.87	16	87.7	A
oleic acid, methyl ester	Cauliflower	8.57	2	13.0	A
oleic acid, methyl ester	Forage hay/silage	15.77	1	32.0	A
oleic acid, methyl ester	Grape, wine	6,119.37	299	7,251.44	A
oleic acid, methyl ester	Landscape maintenance	108.82	N/A	N/A	N/A
oleic acid, methyl ester	Olive	147.63	2	112.35	A
oleic acid, methyl ester	Pastureland	7.36	1	7.0	A
oleic acid, methyl ester	Pistachio	57.81	3	54.0	A
oleic acid, methyl ester	Rights of way	2.93	N/A	N/A	N/A
oleic acid, methyl ester	Strawberry	54.2	10	140.0	A
oleic acid, methyl ester	Uncultivated ag	3.99	2	6.0	A
oleic acid, methyl ester	Uncultivated non-ag	148.52	1	287.0	A
orchex 796 oil	Grape, wine	197.24	6	350.82	A
orchex 796 oil	Rights of way	80.14	N/A	N/A	N/A
organosilicone, poly oxyalkylene ether copolymer	Landscape maintenance	0.25	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
organosilicone, poly oxyalkylene ether copolymer	Lemon	1.0	1	4.0	A
oryzalin	Christmas tree	11.44	3	12.0	A
oryzalin	Grape, wine	3,800.34	121	1,017.85	A
oryzalin	Landscape maintenance	61.27	N/A	N/A	N/A
oryzalin	N-outdr plants in containers	6.17	3	7.0	A
oryzalin	Olive	N/A	1	0.5	A
oryzalin	Rights of way	124.19	N/A	N/A	N/A
oxadiazon	Landscape maintenance	1.38	N/A	N/A	N/A
oxadiazon	N-outdr flower	1.0	1	8.0	A
oxadiazon	N-outdr plants in containers	2.0	1	2.5	A
oxamyl	Celery	286.3	71	390.7	A
oxamyl	Research commodity	0.14	N/A	N/A	N/A
oxathiapiprolin	Cabbage	0.05	1	3.0	A
oxathiapiprolin	Cauliflower	2.32	17	148.25	A
oxathiapiprolin	Chinese cabbage (napa, won bok, celery cabbage)	5.21	28	351.06	A
oxathiapiprolin	Lemon	0.83	1	9.0	A
oxathiapiprolin	Lettuce, head	26.25	237	1,676.16	A
oxathiapiprolin	Lettuce, leaf	6.16	101	392.09	A
oxathiapiprolin	N-grnhs transplants	0.18	33	16.1	A
oxathiapiprolin	N-grnhs transplants	3.05	12	278,250.0	S
oxathiapiprolin	N-outdr transplants	0.75	95	130.1	A
oxathiapiprolin	Onion, dry	0.37	4	23.55	A
oxathiapiprolin	Pepper, fruiting	0.6	3	51.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxathiapiprolin	Spinach	4.52	39	288.36	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Rights of way	1.03	N/A	N/A	N/A
oxyfluorfen	Avocado	177.92	38	287.5	A
oxyfluorfen	Broccoli	1,815.69	569	5,487.12	A
oxyfluorfen	Cabbage	252.43	151	784.42	A
oxyfluorfen	Cauliflower	1,031.71	359	3,129.27	A
oxyfluorfen	Celery	1.26	1	5.0	A
oxyfluorfen	Christmas tree	18.11	8	29.0	A
oxyfluorfen	Cilantro	3.09	1	12.2	A
oxyfluorfen	Fumigation, other	5.02	N/A	N/A	N/A
oxyfluorfen	Grape, wine	8,002.69	676	12,403.26	A
oxyfluorfen	Landscape maintenance	13.61	N/A	N/A	N/A
oxyfluorfen	Lemon	373.11	16	372.4	A
oxyfluorfen	N-outdr plants in containers	8.61	23	11.25	A
oxyfluorfen	Olive	148.12	5	274.5	A
oxyfluorfen	Onion, dry	91.25	15	1,776.15	A
oxyfluorfen	Pistachio	225.86	8	227.52	A
oxyfluorfen	Rights of way	389.1	N/A	N/A	N/A
oxyfluorfen	Strawberry	184.0	15	563.0	A
oxyfluorfen	Uncultivated ag	39.63	4	41.0	A
oxyfluorfen	Uncultivated ag	3.51	1	130.0	U
oxyfluorfen	Walnut	10.16	1	5.0	A
paclobutrazol	Golf course turf	1.32	N/A	9.0	A
paclobutrazol	N-grnhs transplants	1.56	69	349,600.0	S
paclobutrazol	Rights of way	176.48	N/A	N/A	N/A
paecilomyces fumosoroseus apopka strain 97	Blackberry	24.0	2	60.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paecilomyces fumosoroseus apopka strain 97	Cauliflower	103.6	6	259.0	A
paecilomyces fumosoroseus apopka strain 97	Collard	25.16	10	62.9	A
paecilomyces fumosoroseus apopka strain 97	Kale	162.36	14	405.9	A
paecilomyces fumosoroseus apopka strain 97	Strawberry	48.7	7	150.51	A
paecilomyces fumosoroseus apopka strain 97	Swiss chard	4.32	1	10.8	A
purpureocillium lilaciunum strain 251	Grape, wine	69.56	3	289.65	A
paraquat dichloride	Alfalfa	13.79	1	20.0	A
paraquat dichloride	Broccoli	127.34	11	92.25	A
paraquat dichloride	Grape, wine	658.81	8	517.99	A
paraquat dichloride	Olive	138.45	1	100.4	A
paraquat dichloride	Onion, dry	115.84	2	143.0	A
paraquat dichloride	Pistachio	6.5	1	15.0	A
paraquat dichloride	Rights of way	20.69	N/A	N/A	N/A
parathion	N-grnhs plants in containers	1.12	1	0.02	A
pcnb	County ag comm	52.49	N/A	N/A	N/A
pendimethalin	Alfalfa	499.07	7	181.31	A
pendimethalin	Apple	0.13	1	0.14	A
pendimethalin	Apricot	0.13	1	0.14	A
pendimethalin	Carrot	538.65	12	564.04	A
pendimethalin	Citrus	113.25	6	29.9	A
pendimethalin	County ag comm	96.84	N/A	N/A	N/A
pendimethalin	Grape	0.13	1	0.14	A
pendimethalin	Grape, wine	5,409.12	126	2,240.73	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pendimethalin	Landscape maintenance	85.11	N/A	N/A	N/A
pendimethalin	Lemon	606.06	2	160.0	A
pendimethalin	N-outdr plants in containers	2.25	21	2.25	A
pendimethalin	Nectarine	0.13	1	0.14	A
pendimethalin	Olive	0.13	1	0.14	A
pendimethalin	Onion, dry	364.47	8	722.59	A
pendimethalin	Peach	0.13	1	0.14	A
pendimethalin	Pistachio	319.17	6	168.52	A
pendimethalin	Plum	0.13	1	0.14	A
pendimethalin	Strawberry	1,366.29	25	1,078.01	A
pendimethalin	Uncultivated ag	6.16	N/A	4.6	A
pendimethalin	Walnut	9.47	1	5.0	A
penoxsulam	Golf course turf	0.94	N/A	95.0	A
penoxsulam	Landscape maintenance	1.06	N/A	N/A	N/A
penoxsulam	Rights of way	6.93	N/A	N/A	N/A
penthiopyrad	Bok choy	5.8	13	20.05	A
penthiopyrad	Broccoli	20.2	10	60.25	A
penthiopyrad	Brussels sprout	320.23	91	1,058.98	A
penthiopyrad	Cabbage	81.53	27	259.3	A
penthiopyrad	Cauliflower	101.74	33	314.73	A
penthiopyrad	Celery	103.21	43	336.08	A
penthiopyrad	Chinese cabbage (napa, won bok, celery cabbage)	36.95	46	120.7	A
penthiopyrad	Cilantro	1.04	2	4.0	A
penthiopyrad	Collard	15.44	17	49.45	A
penthiopyrad	Kale	11.11	5	35.55	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
penthiopyrad	Landscape maintenance	9.13	N/A	N/A	N/A
penthiopyrad	Leek	2.51	2	8.08	A
penthiopyrad	Lettuce, head	533.29	176	1,739.64	A
penthiopyrad	Lettuce, leaf	53.71	29	191.93	A
penthiopyrad	N-grnhs transplants	0.32	3	54,336.0	S
penthiopyrad	N-outdr transplants	1.0	3	3.94	A
penthiopyrad	N-outdr transplants	0.46	10	76,439.0	S
penthiopyrad	Parsley	3.38	7	12.1	A
penthiopyrad	Peas	3.9	1	12.5	A
penthiopyrad	Spinach	40.56	23	141.07	A
penthiopyrad	Strawberry	1,558.22	108	4,998.43	A
penthiopyrad	Uncultivated ag	16.63	1	160.0	A
permethrin	Artichoke, globe	7.82	2	26.0	A
permethrin	Broccoli	177.05	93	882.1	A
permethrin	Brussels sprout	9.21	8	92.7	A
permethrin	Cabbage	20.0	28	157.76	A
permethrin	Cauliflower	15.41	29	155.2	A
permethrin	Celery	164.82	85	815.53	A
permethrin	Chinese cabbage (napa, won bok, celery cabbage)	85.81	79	438.33	A
permethrin	Corn, human consumption	0.6	1	3.0	A
permethrin	Landscape maintenance	7.62	N/A	N/A	N/A
permethrin	Lettuce, head	1,252.51	646	6,321.77	A
permethrin	Lettuce, leaf	18.09	18	94.89	A
permethrin	N-grnhs flower	0.07	1	1,800.0	S
permethrin	N-grnhs plants in containers	3.2	4	355,060.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
permethrin	N-grnhs transplants	0.84	10	309,010.0	S
permethrin	N-outdr plants in containers	0.02	1	2,000.0	S
permethrin	N-outdr transplants	6.45	47	1,574,539.0	S
permethrin	Parsley	0.99	1	5.0	A
permethrin	Regulatory pest control	3.77	N/A	N/A	N/A
permethrin	Spinach	187.42	124	1,028.55	A
permethrin	Structural pest control	500.38	N/A	N/A	N/A
peroxyacetic acid	Bean, succulent	1.05	1	2.3	A
peroxyacetic acid	Beet	2.45	4	30.8	A
peroxyacetic acid	Blackberry	16.98	6	39.64	A
peroxyacetic acid	Blueberry	100.05	36	516.99	A
peroxyacetic acid	Cauliflower	12.63	13	140.0	A
peroxyacetic acid	Fumigation, other	19.23	N/A	N/A	N/A
peroxyacetic acid	Grape	23.6	1	92.0	A
peroxyacetic acid	Grape, wine	66.65	3	176.0	A
peroxyacetic acid	Lemon	0.74	1	4.0	A
peroxyacetic acid	Melon	0.37	2	0.6	A
peroxyacetic acid	N-grnhs flower	5.38	18	16.0	A
peroxyacetic acid	N-grnhs flower	0.3	2	41,333.0	S
peroxyacetic acid	N-grnhs plants in containers	5.88	5	0.66	A
peroxyacetic acid	N-grnhs transplants	2.99	15	40.33	A
peroxyacetic acid	N-grnhs transplants	2.78	22	98,000.0	S
peroxyacetic acid	N-outdr plants in containers	1.18	1	0.17	A
peroxyacetic acid	N-outdr transplants	1.43	17	37.54	A
peroxyacetic acid	N-outdr transplants	0.17	6	203,416.0	S
peroxyacetic acid	Onion, dry	200.2	6	725.48	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
peroxyacetic acid	Pepper, fruiting	0.65	2	1.2	A
peroxyacetic acid	Potato	0.69	2	0.8	A
peroxyacetic acid	Raspberry	10.51	7	46.1	A
peroxyacetic acid	Squash, summer	0.74	2	1.2	A
peroxyacetic acid	Strawberry	61.27	14	160.66	A
peroxyacetic acid	Water area	942.29	N/A	925.97	U
petroleum distillates	Structural pest control	1.69	N/A	N/A	N/A
petroleum distillates, aromatic	Landscape maintenance	0.27	N/A	N/A	N/A
petroleum oil, paraffin based	Grape, wine	1,720.21	43	1,263.39	A
petroleum oil, paraffin based	Landscape maintenance	0.09	N/A	N/A	N/A
petroleum oil, unclassified	Avocado	686.34	4	27.0	A
petroleum oil, unclassified	Lemon	8,604.22	8	960.0	A
petroleum oil, unclassified	N-grnhs plants in containers	41.75	6	0.77	A
petroleum oil, unclassified	N-outdr plants in containers	28.42	5	47.0	A
petroleum oil, unclassified	Structural pest control	0.14	N/A	N/A	N/A
phenothrin	Landscape maintenance	0.01	N/A	N/A	N/A
phenothrin	Structural pest control	4.77	N/A	N/A	N/A
phenothrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
phenylethyl propionate	Structural pest control	0.01	N/A	N/A	N/A
phosmet	Regulatory pest control	122.5	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Blackberry	8.7	2	55.6	A
phosphoric acid	Brussels sprout	8.28	5	51.2	A
phosphoric acid	Grape	1.33	15	641.71	A
phosphoric acid	Grape, wine	755.84	192	7,481.32	A
phosphoric acid	Landscape maintenance	44.86	N/A	N/A	N/A
phosphoric acid	Lettuce, head	66.27	42	357.3	A
phosphoric acid	N-grnhs flower	54.92	211	287.67	A
phosphoric acid	Pistachio	1.65	1	15.0	A
phosphoric acid	Rights of way	1.31	N/A	N/A	N/A
phosphoric acid	Strawberry	2,176.66	186	8,538.75	A
phosphoric acid	Uncultivated ag	0.39	1	3.33	A
picloram	Regulatory pest control	0.03	N/A	N/A	N/A
pine oil	Structural pest control	0.05	N/A	N/A	N/A
pinoxaden	Barley	43.88	7	1,415.5	A
pinoxaden	Forage hay/silage	12.94	7	247.0	A
piperalin	N-grnhs transplants	8.4	11	20.56	A
piperonyl butoxide	Bean, unspecified	9.33	4	22.5	A
piperonyl butoxide	Bok choy	8.55	12	24.2	A
piperonyl butoxide	Brussels sprout	1.3	5	3.5	A
piperonyl butoxide	Cabbage	0.25	2	1.0	A
piperonyl butoxide	Chinese cabbage (napa, won bok, celery cabbage)	74.74	15	187.07	A
piperonyl butoxide	Cilantro	36.81	9	92.1	A
piperonyl butoxide	Kale	1.08	3	2.7	A
piperonyl butoxide	Landscape maintenance	0.04	N/A	N/A	N/A
piperonyl butoxide	Lettuce, leaf	1.01	3	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
piperonyl butoxide	N-grnhs plants in containers	2.33	2	319,780.0	S
piperonyl butoxide	N-outdr plants in containers	0.38	2	0.25	A
piperonyl butoxide	Spinach	44.53	13	111.89	A
piperonyl butoxide	Squash	1.08	3	4.0	A
piperonyl butoxide	Squash, summer	3.81	1	10.0	A
piperonyl butoxide	Strawberry	2.43	4	6.0	A
piperonyl butoxide	Structural pest control	63.71	N/A	N/A	N/A
piperonyl butoxide	Tomato	3.24	3	12.0	A
piperonyl butoxide, other related	Bean, unspecified	2.33	4	22.5	A
piperonyl butoxide, other related	Bok choy	1.44	10	18.0	A
piperonyl butoxide, other related	Brussels sprout	0.29	4	3.0	A
piperonyl butoxide, other related	Cabbage	0.06	2	1.0	A
piperonyl butoxide, other related	Chinese cabbage (napa, won bok, celery cabbage)	18.15	14	182.57	A
piperonyl butoxide, other related	Cilantro	9.2	9	92.1	A
piperonyl butoxide, other related	Kale	0.27	3	2.7	A
piperonyl butoxide, other related	Landscape maintenance	<0.01	N/A	N/A	N/A
piperonyl butoxide, other related	Lettuce, leaf	0.25	3	4.0	A
piperonyl butoxide, other related	N-grnhs plants in containers	0.58	2	319,780.0	S
piperonyl butoxide, other related	N-outdr plants in containers	0.1	2	0.25	A
piperonyl butoxide, other related	Spinach	11.13	13	111.89	A
piperonyl butoxide, other related	Squash	0.19	2	3.0	A
piperonyl butoxide, other related	Squash, summer	0.95	1	10.0	A
piperonyl butoxide, other related	Strawberry	0.61	4	6.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
piperonyl butoxide, other related	Structural pest control	6.33	N/A	N/A	N/A
piperonyl butoxide, other related	Tomato	0.57	2	9.0	A
polyacrylamide polymer	Bok choy	1.29	50	136.58	A
polyacrylamide polymer	Broccoli	1.22	17	129.8	A
polyacrylamide polymer	Brussels sprout	9.16	91	974.9	A
polyacrylamide polymer	Cauliflower	7.19	89	761.2	A
polyacrylamide polymer	Celery	4.4	91	468.7	A
polyacrylamide polymer	Cilantro	2.55	78	271.0	A
polyacrylamide polymer	Fennel	0.75	23	79.7	A
polyacrylamide polymer	Grape, wine	1.6	1	42.4	A
polyacrylamide polymer	Leek	0.24	6	25.2	A
polyacrylamide polymer	Lemon	0.12	1	53.0	A
polyacrylamide polymer	Lettuce, head	1.41	26	149.85	A
polyacrylamide polymer	Oat	0.82	5	220.0	A
polyacrylamide polymer	Onion, dry	0.77	2	143.0	A
polyacrylamide polymer	Pastureland	0.02	1	7.0	A
polyacrylamide polymer	Regulatory pest control	0.08	N/A	N/A	N/A
polyacrylamide polymer	Rights of way	28.83	N/A	N/A	N/A
polyacrylamide polymer	Rye	0.07	1	7.0	A
polyacrylamide polymer	Strawberry	3.51	11	374.35	A
polyacrylamide polymer	Uncultivated ag	0.43	3	56.33	A
polyacrylic polymer	Blackberry	0.76	1	27.8	A
polyacrylic polymer	Grape, wine	49.63	117	3,093.37	A
polyacrylic polymer	Landscape maintenance	4.06	N/A	N/A	N/A
polyacrylic polymer	Lettuce, head	6.0	42	357.3	A
polyacrylic polymer	N-grnhs flower	4.97	211	287.67	A
polyacrylic polymer	Rights of way	0.09	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylic polymer	Strawberry	21.15	42	851.5	A
polyalkene oxide modified heptamethyl trisiloxane	Alfalfa	2.16	5	137.31	A
polyalkene oxide modified heptamethyl trisiloxane	Artichoke, globe	1.12	5	65.5	A
polyalkene oxide modified heptamethyl trisiloxane	Avocado	49.58	3	134.0	A
polyalkene oxide modified heptamethyl trisiloxane	Bok choy	7.66	269	635.27	A
polyalkene oxide modified heptamethyl trisiloxane	Broccoli	16.18	102	703.08	A
polyalkene oxide modified heptamethyl trisiloxane	Brussels sprout	13.19	59	423.25	A
polyalkene oxide modified heptamethyl trisiloxane	Cabbage	18.56	232	1,048.25	A
polyalkene oxide modified heptamethyl trisiloxane	Cauliflower	8.98	36	373.05	A
polyalkene oxide modified heptamethyl trisiloxane	Celery	5.38	30	304.38	A
polyalkene oxide modified heptamethyl trisiloxane	Chinese cabbage (napa, won bok, celery cabbage)	16.12	354	1,158.83	A
polyalkene oxide modified heptamethyl trisiloxane	Cilantro	0.67	14	64.15	A
polyalkene oxide modified heptamethyl trisiloxane	Collard	4.91	114	330.35	A
polyalkene oxide modified heptamethyl trisiloxane	Endive (escarole)	0.2	8	10.5	A
polyalkene oxide modified heptamethyl trisiloxane	Grape, wine	316.93	145	5,641.46	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	Kale	5.88	66	338.25	A
polyalkene oxide modified heptamethyl trisiloxane	Landscape maintenance	0.53	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Leek	0.25	5	15.08	A
polyalkene oxide modified heptamethyl trisiloxane	Lemon	6.85	3	121.5	A
polyalkene oxide modified heptamethyl trisiloxane	Lettuce, head	50.39	299	2,353.5	A
polyalkene oxide modified heptamethyl trisiloxane	Lettuce, leaf	16.19	260	1,011.71	A
polyalkene oxide modified heptamethyl trisiloxane	N-outdr flower	0.13	1	3.5	A
polyalkene oxide modified heptamethyl trisiloxane	N-outdr plants in containers	0.06	2	2.0	A
polyalkene oxide modified heptamethyl trisiloxane	Olive	0.59	2	15.0	A
polyalkene oxide modified heptamethyl trisiloxane	Onion, dry	2.8	12	70.65	A
polyalkene oxide modified heptamethyl trisiloxane	Parsley	0.43	18	30.3	A
polyalkene oxide modified heptamethyl trisiloxane	Research commodity	0.28	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Rights of way	0.06	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Spinach	0.05	4	14.8	A
polyalkene oxide modified heptamethyl trisiloxane	Strawberry	549.32	118	3,748.65	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkyleneoxide modified polydimethylsiloxane	Avocado	120.59	29	300.55	A
polyalkyleneoxide modified polydimethylsiloxane	Blackberry	42.47	7	77.45	A
polyalkyleneoxide modified polydimethylsiloxane	Blueberry	228.43	36	264.47	A
polyalkyleneoxide modified polydimethylsiloxane	Grape, wine	3.92	6	73.75	A
polyalkyleneoxide modified polydimethylsiloxane	Lemon	8.55	5	45.5	A
polyalkyleneoxide modified polydimethylsiloxane	Raspberry	15.5	5	29.6	A
polyalkyleneoxide modified polydimethylsiloxane	Strawberry	45.85	16	95.58	A
polybutenes	Avocado	2.31	3	17.0	A
polybutenes	Blackberry	0.82	3	24.0	A
polybutenes	Bok choy	6.37	34	56.75	A
polybutenes	Broccoli	247.3	402	3,726.36	A
polybutenes	Brussels sprout	67.76	48	389.6	A
polybutenes	Cabbage	127.82	179	1,178.74	A
polybutenes	Carrot	56.77	10	597.72	A
polybutenes	Cauliflower	125.81	175	1,554.99	A
polybutenes	Celery	254.7	242	2,230.66	A
polybutenes	Chinese cabbage (napa, won bok, celery cabbage)	226.83	199	2,145.33	A
polybutenes	Corn, human consumption	4.09	8	21.0	A
polybutenes	Grape, wine	0.09	1	1.41	A
polybutenes	Kale	0.14	1	1.0	A
polybutenes	Lettuce, head	697.35	1,123	10,925.92	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polybutenes	Lettuce, leaf	102.26	163	1,134.79	A
polybutenes	N-outdr flower	0.09	1	5.0	A
polybutenes	Oat	3.89	4	149.7	A
polybutenes	Parsley	5.03	12	49.65	A
polybutenes	Rights of way	0.95	N/A	N/A	N/A
polybutenes	Spinach	4.47	48	128.15	A
polybutenes	Strawberry	7.6	4	141.0	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Strawberry	1,399.6	252	11,618.75	A
polyether modified polysiloxane	Bean, succulent	1.44	3	12.0	A
polyether modified polysiloxane	Broccoli	2.31	5	39.8	A
polyether modified polysiloxane	Brussels sprout	0.47	2	12.5	A
polyether modified polysiloxane	Cauliflower	0.57	4	37.6	A
polyether modified polysiloxane	Grape, wine	70.08	13	1,131.14	A
polyether modified polysiloxane	Lettuce, head	0.56	3	24.7	A
polyether modified polysiloxane	N-grnhs flower	1.03	2	6,000.0	S
polyether modified polysiloxane	N-grnhs transplants	0.02	2	13,750.0	S
polyether modified polysiloxane	Rights of way	4.22	N/A	N/A	N/A
polyether modified polysiloxane	Strawberry	10.27	2	16.0	A
polyethoxylated castor oil	Grape, wine	23.08	11	1,105.14	A
polyethoxylated castor oil	Landscape maintenance	9.62	N/A	N/A	N/A
polyethoxylated castor oil	Rights of way	7.02	N/A	N/A	N/A
polyethoxylated castor oil	Uncultivated non-ag	31.9	N/A	376.0	A
polyethylene glycol	Alfalfa	2.44	2	155.0	A
polyethylene glycol	Avocado	34.69	6	1,460.0	A
polyethylene glycol	Barley (forage - fodder)	0.6	6	78.15	A
polyethylene glycol	Grain	0.47	1	30.0	A
polyethylene glycol	Grape, wine	1,223.29	227	14,979.27	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol	Lemon	0.51	1	50.0	A
polyethylene glycol	Rangeland	9.66	3	1,225.0	A
polyethylene glycol	Strawberry	4.09	23	333.5	A
polyethylene glycol	Wheat (forage - fodder)	0.14	1	18.0	A
polyethylene glycol diacetate	Landscape maintenance	0.06	N/A	N/A	N/A
polyethylene glycol diacetate	Rights of way	0.02	N/A	N/A	N/A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Blackberry	1.86	1	16.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Broccoli	105.51	161	1,707.66	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Brussels sprout	7.73	9	69.75	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Cabbage	1.24	19	15.22	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Cauliflower	116.66	137	1,049.15	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Celery	12.88	19	114.32	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Grape	1.74	3	15.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Grape, wine	2,382.06	882	21,331.18	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Kale	2.29	16	24.91	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Landscape maintenance	1.17	N/A	N/A	N/A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Lemon	0.96	3	13.11	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Lettuce, head	3.37	17	51.95	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	N-grnhs flower	18.38	158	215.82	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	N-grnhs transplants	0.22	9	290,303.0	S
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	N-outdr flower	50.55	396	1,736.5	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	N-outdr transplants	1.09	43	1,638,019.0	S
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Olive	0.92	5	6.42	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Onion, dry	2.78	4	23.8	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Potato	0.5	4	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	Strawberry	1,235.15	269	7,294.16	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Uncultivated ag	0.32	1	2.0	A
polyethylene glycol stearate	Landscape maintenance	0.8	N/A	N/A	N/A
polyethylene glycol stearate	Rights of way	1.13	N/A	N/A	N/A
polyoxyethylene polyol fatty acid esters	Landscape maintenance	36.16	N/A	N/A	N/A
poly-i-para-menthene	Research commodity	0.46	N/A	N/A	N/A
polymerized acrylic acid	Grape, wine	4.1	4	29.01	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polymerized pinene	Landscape maintenance	8.68	N/A	N/A	N/A
polymerized pinene	Lemon	197.36	13	368.5	A
polymerized pinene	Strawberry	43.19	10	183.0	A
polymerized pinene	Tangerine	12.24	1	32.5	A
polyoxin d, zinc salt	Blackberry	0.07	1	13.0	A
polyoxin d, zinc salt	Celery	0.23	4	21.94	A
polyoxin d, zinc salt	Grape	5.26	3	120.03	A
polyoxin d, zinc salt	Grape, wine	3.26	8	74.53	A
polyoxin d, zinc salt	Lettuce, head	6.97	14	164.5	A
polyoxin d, zinc salt	Lettuce, leaf	4.22	13	99.54	A
polyoxin d, zinc salt	N-outdr flower	3.88	123	583.5	A
polyoxin d, zinc salt	Strawberry	164.3	102	3,770.9	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Landscape maintenance	0.99	N/A	N/A	N/A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Rights of way	0.72	N/A	N/A	N/A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Uncultivated non-ag	3.27	N/A	376.0	A
polyoxyethylene dioleate	Landscape maintenance	20.98	N/A	N/A	N/A
polyoxyethylene dioleate	Lemon	0.02	1	4.0	A
polyoxyethylene polyoxypropylene	Avocado	11.67	2	220.0	A
polyoxyethylene polyoxypropylene	Beet	12.43	7	160.0	A
polyoxyethylene polyoxypropylene	Blackberry	571.81	32	906.25	A
polyoxyethylene polyoxypropylene	Broccoli	25.5	13	429.3	A
polyoxyethylene polyoxypropylene	Carrot	3.2	1	40.2	A
polyoxyethylene polyoxypropylene	Cauliflower	52.73	24	771.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene polyoxypropylene	Cilantro	6.58	3	37.2	A
polyoxyethylene polyoxypropylene	Collard	6.1	20	118.4	A
polyoxyethylene polyoxypropylene	Daikon	0.51	2	6.4	A
polyoxyethylene polyoxypropylene	Grape, wine	841.72	108	3,593.37	A
polyoxyethylene polyoxypropylene	Kale	45.61	28	772.5	A
polyoxyethylene polyoxypropylene	Lettuce, head	24.9	15	146.85	A
polyoxyethylene polyoxypropylene	Mustard	1.61	7	21.5	A
polyoxyethylene polyoxypropylene	N-grnhs flower	92.53	312	581.93	A
polyoxyethylene polyoxypropylene	N-grnhs plants in containers	2.56	38	6.51	A
polyoxyethylene polyoxypropylene	N-grnhs plants in containers	0.64	19	363,037.6	S
polyoxyethylene polyoxypropylene	N-outdr flower	27.62	71	173.75	A
polyoxyethylene polyoxypropylene	N-outdr plants in containers	0.47	12	3.38	A
polyoxyethylene polyoxypropylene	Onion, dry	2.55	2	24.1	A
polyoxyethylene polyoxypropylene	Rights of way	<0.01	N/A	N/A	N/A
polyoxyethylene polyoxypropylene	Spinach	4.82	5	25.5	A
polyoxyethylene polyoxypropylene	Strawberry	192.11	11	343.09	A
polyoxyethylene polyoxypropylene	Swiss chard	4.82	5	76.8	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Carrot	0.01	1	1.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Celery	1.51	8	60.6	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Grape, wine	123.51	56	1,478.97	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Kale	0.08	6	3.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Lettuce, leaf	0.24	10	11.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	N-grnhs flower	96.48	241	328.98	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Parsley	0.29	4	17.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Squash, winter	0.17	3	10.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Strawberry	1,064.59	109	5,192.46	A
polyoxyethylene sorbitol, mixed ether ester	Grape, wine	352.33	43	1,263.39	A
polyoxyethylene sorbitan monooleate	Broccoli	6.72	9	83.15	A
polyoxyethylene sorbitan monooleate	Cabbage	3.55	9	53.2	A
polyoxyethylene sorbitan monooleate	Cauliflower	19.44	19	196.3	A
polyoxyethylene sorbitan monooleate	Celery	36.51	67	604.75	A
polyoxyethylene sorbitan monooleate	Cilantro	0.2	1	4.5	A
polyoxyethylene sorbitan monooleate	Landscape maintenance	8.9	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Lettuce, head	0.11	1	2.5	A
polyoxyethylene sorbitan monooleate	Onion, dry	0.34	1	5.0	A
polyoxyethylene sorbitan trioleate	Landscape maintenance	19.11	N/A	N/A	N/A
polyoxyethylene soybean oil fatty acid ester	Broccoli	3.84	9	83.15	A
polyoxyethylene soybean oil fatty acid ester	Cabbage	2.03	9	53.2	A
polyoxyethylene soybean oil fatty acid ester	Cauliflower	11.11	19	196.3	A
polyoxyethylene soybean oil fatty acid ester	Celery	20.86	67	604.75	A
polyoxyethylene soybean oil fatty acid ester	Cilantro	0.11	1	4.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene soybean oil fatty acid ester	Lettuce, head	0.07	1	2.5	A
polyoxyethylene soybean oil fatty acid ester	Onion, dry	0.2	1	5.0	A
polypropylene glycol	Grape	0.06	2	9.0	A
polypropylene glycol	Grape, wine	9.69	88	2,120.42	A
polypropylene glycol	Onion, dry	0.29	8	47.35	A
polypropylene glycol	Pistachio	0.05	1	14.0	A
polysiloxane	Landscape maintenance	<0.01	N/A	N/A	N/A
polysiloxane	Rights of way	0.1	N/A	N/A	N/A
polysiloxane	Strawberry	0.04	42	605.0	A
polysorbate 65	Grape, wine	244.14	66	2,254.94	A
potash soap	Blackberry	189.43	2	26.0	A
potash soap	Landscape maintenance	1.16	N/A	N/A	N/A
potash soap	N-grnhs flower	43.98	13	16.47	A
potash soap	N-grnhs plants in containers	3.66	13	180,300.0	S
potash soap	N-grnhs transplants	312.25	58	57.9	A
potash soap	N-outdr transplants	8.33	2	1.09	A
potash soap	Strawberry	765.87	7	156.0	A
potash soap	Tomato	0.73	4	0.5	A
potassium bicarbonate	Blueberry	301.88	8	167.82	A
potassium bicarbonate	Brussels sprout	35.7	1	21.0	A
potassium bicarbonate	Cannabis (all or unspecified)	0.03	1	332.0	S
potassium bicarbonate	Carrot	2.46	1	1.0	A
potassium bicarbonate	Celery	9.83	1	4.0	A
potassium bicarbonate	Grape, wine	14,164.87	275	4,262.7	A
potassium bicarbonate	Kale	4.91	4	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium bicarbonate	N-grnhs flower	9.03	4	12.0	A
potassium bicarbonate	N-grnhs flower	0.03	1	500.0	S
potassium bicarbonate	N-grnhs transplants	219.6	72	114.75	A
potassium bicarbonate	N-outdr flower	0.21	1	0.25	A
potassium bicarbonate	N-outdr transplants	94.17	61	86.87	A
potassium bicarbonate	Pepper, fruiting	0.05	1	0.03	A
potassium bicarbonate	Squash, winter	9.83	1	4.0	A
potassium bicarbonate	Strawberry	7,596.37	73	2,536.91	A
potassium bicarbonate	Strawberry	15.37	3	245,920.0	S
potassium bicarbonate	Tomato	0.31	2	0.85	A
potassium bicarbonate	Tomato	0.1	1	1,500.0	S
potassium hydroxide	Broccoli	0.13	1	4.0	A
potassium hydroxide	Grape, wine	0.25	1	16.0	A
potassium hydroxide	Oat (forage - fodder)	0.06	4	33.0	A
potassium hydroxide	Rights of way	4.63	N/A	N/A	N/A
potassium hydroxide	Strawberry	113.94	172	4,402.25	A
potassium hydroxide	Structural pest control	0.18	N/A	N/A	N/A
potassium n-methyldithiocarbamate	Carrot	79,457.47	3	302.0	A
potassium n-methyldithiocarbamate	Chinese cabbage (napa, won bok, celery cabbage)	2,555.15	1	9.5	A
potassium n-methyldithiocarbamate	Strawberry	35,628.68	7	146.76	A
potassium nitrate	Oat (forage - fodder)	0.6	4	33.0	A
potassium phosphite	Avocado	476.24	15	101.54	A
potassium phosphite	Blackberry	50.02	1	16.0	A
potassium phosphite	Landscape maintenance	22.41	N/A	N/A	N/A
potassium phosphite	Lemon	75.03	1	16.0	A
potassium phosphite	Lettuce, head	10,209.36	348	3,546.22	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium phosphite	Lettuce, leaf	430.85	29	140.85	A
potassium phosphite	N-grnhs transplants	0.97	1	24,000.0	S
potassium phosphite	N-outdr transplants	2.61	1	0.46	A
potassium silicate	Beet	970.82	8	318.9	A
potassium silicate	Broccoli	635.03	7	208.6	A
potassium silicate	Carrot	1,371.75	9	450.6	A
potassium silicate	Cauliflower	424.67	4	139.5	A
potassium silicate	Swiss chard	116.9	2	38.4	A
prallethrin	Structural pest control	2.3	N/A	N/A	N/A
prodiamine	Landscape maintenance	34.38	N/A	N/A	N/A
prometryn	Cauliflower	12.23	1	10.6	A
prometryn	Celery	1,676.6	156	1,174.0	A
prometryn	Cilantro	1,942.94	355	1,288.29	A
prometryn	Fennel	99.96	24	82.3	A
prometryn	Parsley	63.65	15	38.0	A
propamocarb	Landscape maintenance	22.35	N/A	N/A	N/A
propamocarb hydrochloride	Lettuce, head	420.48	46	444.39	A
propamocarb hydrochloride	Lettuce, leaf	226.33	31	226.75	A
propamocarb hydrochloride	N-grnhs transplants	10.17	9	10.0	A
propetamphos	Structural pest control	0.08	N/A	N/A	N/A
propiconazole	Carrot	27.85	7	249.02	A
propiconazole	Celery	170.37	171	1,521.76	A
propiconazole	Cilantro	0.75	3	6.7	A
propiconazole	County ag comm	12.91	N/A	N/A	N/A
propiconazole	Golf course turf	2.7	N/A	3.0	A
propiconazole	Landscape maintenance	4.34	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propiconazole	Leek	3.93	7	34.78	A
propiconazole	N-grnhs transplants	0.03	1	10,075.0	S
propiconazole	N-outdr flower	1.34	3	3.0	A
propiconazole	N-outdr transplants	2.45	4	7.8	A
propiconazole	N-outdr transplants	0.21	7	108,298.0	S
propiconazole	Oat	46.74	4	149.7	A
propiconazole	Parsley	2.89	15	26.2	A
propiconazole	Strawberry	332.06	57	2,957.13	A
propiconazole	Structural pest control	8.18	N/A	N/A	N/A
propionic acid	Broccoli	7.98	19	144.3	A
propionic acid	Brussels sprout	138.61	271	3,087.7	A
propionic acid	Cauliflower	69.92	175	1,443.95	A
propionic acid	Forage hay/silage	4.36	3	115.5	A
propionic acid	Fumigation, other	6.82	N/A	N/A	N/A
propionic acid	Grape, wine	1,096.16	152	3,701.65	A
propionic acid	Landscape maintenance	9.38	N/A	N/A	N/A
propionic acid	N-grnhs transplants	8.18	77	74.36	A
propionic acid	N-outdr flower	0.57	3	4.0	A
propionic acid	N-outdr transplants	19.51	141	277.75	A
propionic acid	Oat	0.18	1	8.0	A
propionic acid	Olive	0.62	3	20.91	A
propionic acid	Pistachio	22.68	2	80.0	A
propionic acid	Rangeland	3.02	1	40.0	A
propionic acid	Rights of way	31.92	N/A	N/A	N/A
propionic acid	Rye	0.63	1	7.0	A
propionic acid	Strawberry	915.72	205	5,092.0	A
propionic acid	Structural pest control	1.27	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propionic acid	Water area	0.28	N/A	0.25	A
propylene glycol	Alfalfa	11.36	6	287.31	A
propylene glycol	Barley	0.86	1	32.0	A
propylene glycol	Blackberry	0.95	1	16.0	A
propylene glycol	Broccoli	58.06	178	1,842.96	A
propylene glycol	Brussels sprout	101.77	280	3,157.45	A
propylene glycol	Cabbage	0.63	19	15.22	A
propylene glycol	Cauliflower	104.57	307	2,459.6	A
propylene glycol	Celery	6.85	21	123.32	A
propylene glycol	Forage hay/silage	0.03	2	20.0	A
propylene glycol	Grape	0.88	3	15.0	A
propylene glycol	Grape, wine	1,258.73	894	22,081.22	A
propylene glycol	Kale	1.16	16	24.91	A
propylene glycol	Landscape maintenance	1.42	N/A	N/A	N/A
propylene glycol	Lemon	29.08	15	332.61	A
propylene glycol	Lettuce, head	1.71	17	51.95	A
propylene glycol	N-grnhs transplants	0.22	5	7.24	A
propylene glycol	N-grnhs transplants	0.49	9	290,303.0	S
propylene glycol	N-outdr flower	7.0	71	374.5	A
propylene glycol	N-outdr plants in containers	0.24	3	3.0	A
propylene glycol	N-outdr transplants	1.15	20	66.61	A
propylene glycol	N-outdr transplants	2.4	43	1,638,019.0	S
propylene glycol	Oat	0.31	4	23.0	A
propylene glycol	Oat (forage - fodder)	1.06	4	33.0	A
propylene glycol	Olive	1.77	7	21.42	A
propylene glycol	Onion, dry	7.57	16	94.45	A
propylene glycol	Potato	0.25	4	4.0	A
propylene glycol	Rangeland	64.62	17	2,551.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propylene glycol	Rights of way	0.15	N/A	N/A	N/A
propylene glycol	Strawberry	507.59	261	6,750.39	A
propylene glycol	Tangerine	7.09	2	65.0	A
propylene glycol	Uncultivated ag	0.16	1	2.0	A
propyzamide	Cauliflower	25.56	1	16.3	A
propyzamide	Lettuce, head	3,597.53	370	3,242.45	A
propyzamide	Lettuce, leaf	545.88	67	435.81	A
pseudomonas chlororaphis subsp. aurantiaca strain afs009	Strawberry	810.1	9	240.4	A
pymetrozine	Chinese cabbage (napa, won bok, celery cabbage)	4.07	6	47.4	A
pymetrozine	N-grnhs flower	0.06	2	0.75	A
pymetrozine	N-grnhs flower	0.14	2	3,800.0	S
pymetrozine	Research commodity	0.01	N/A	N/A	N/A
pymetrozine	Spinach	3.68	5	42.83	A
pyraclostrobin	Bok choy	88.24	219	574.22	A
pyraclostrobin	Broccoli	393.33	209	2,183.73	A
pyraclostrobin	Brussels sprout	123.22	78	694.26	A
pyraclostrobin	Cabbage	15.61	13	79.0	A
pyraclostrobin	Carrot	79.49	9	727.6	A
pyraclostrobin	Cauliflower	66.72	37	369.8	A
pyraclostrobin	Celery	33.68	21	170.4	A
pyraclostrobin	Chinese cabbage (napa, won bok, celery cabbage)	108.23	192	677.07	A
pyraclostrobin	Collard	40.0	79	234.55	A
pyraclostrobin	County ag comm	1.99	N/A	N/A	N/A
pyraclostrobin	Grape	0.77	1	6.0	A
pyraclostrobin	Grape, wine	650.34	188	5,215.27	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	Kale	53.41	53	271.1	A
pyraclostrobin	Landscape maintenance	4.58	N/A	N/A	N/A
pyraclostrobin	Leek	4.01	5	26.7	A
pyraclostrobin	Lettuce, head	21.27	14	117.8	A
pyraclostrobin	Lettuce, leaf	13.83	19	69.08	A
pyraclostrobin	N-grnhs flower	23.35	72	149.52	A
pyraclostrobin	N-grnhs flower	0.15	3	3,800.0	S
pyraclostrobin	N-grnhs plants in containers	2.65	8	1.81	A
pyraclostrobin	N-grnhs plants in containers	0.1	2	18,435.6	S
pyraclostrobin	N-grnhs transplants	2.39	46	89.21	A
pyraclostrobin	N-grnhs transplants	0.42	46	183,750.0	S
pyraclostrobin	N-outdr flower	3.46	12	39.5	A
pyraclostrobin	N-outdr plants in containers	0.85	6	0.92	A
pyraclostrobin	N-outdr plants in containers	0.16	7	10,454.4	S
pyraclostrobin	Onion, dry	7.01	8	47.35	A
pyraclostrobin	Parsley	9.01	10	45.15	A
pyraclostrobin	Peach	0.05	1	0.41	A
pyraclostrobin	Pistachio	3.48	1	30.0	A
pyraclostrobin	Potato	0.17	1	1.0	A
pyraclostrobin	Research commodity	0.19	N/A	N/A	N/A
pyraclostrobin	Squash	0.35	2	2.0	A
pyraclostrobin	Strawberry	593.03	77	3,471.79	A
pyraclostrobin	Tomato	1.3	4	7.15	A
pyraflufen-ethyl	Broccoli	0.03	1	9.0	A
pyraflufen-ethyl	Cabbage	0.08	6	25.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraflufen-ethyl	Chinese cabbage (napa, won bok, celery cabbage)	0.04	2	11.65	A
pyraflufen-ethyl	Forage hay/silage	0.18	2	110.0	A
pyraflufen-ethyl	Grape, wine	38.17	495	9,809.56	A
pyraflufen-ethyl	Landscape maintenance	0.01	N/A	N/A	N/A
pyraflufen-ethyl	Lemon	0.14	3	52.51	A
pyraflufen-ethyl	Olive	0.01	1	0.91	A
pyraflufen-ethyl	Pistachio	0.26	1	48.0	A
pyraflufen-ethyl	Rights of way	2.87	N/A	N/A	N/A
pyraflufen-ethyl	Spinach	0.01	1	3.42	A
pyraflufen-ethyl	Uncultivated ag	0.02	1	3.33	A
pyrethrins	Bean, unspecified	1.17	4	22.5	A
pyrethrins	Blackberry	16.66	18	451.55	A
pyrethrins	Blueberry	10.98	29	231.35	A
pyrethrins	Bok choy	1.33	20	33.85	A
pyrethrins	Broccoli	0.01	1	0.5	A
pyrethrins	Brussels sprout	0.16	5	3.5	A
pyrethrins	Cabbage	0.13	5	7.5	A
pyrethrins	Carrot	1.83	1	40.2	A
pyrethrins	Cauliflower	0.24	1	6.6	A
pyrethrins	Celery	1.15	4	27.51	A
pyrethrins	Chinese cabbage (napa, won bok, celery cabbage)	20.53	39	433.55	A
pyrethrins	Cilantro	4.99	11	105.6	A
pyrethrins	Daikon	0.29	2	6.4	A
pyrethrins	Fumigation, other	0.02	N/A	N/A	N/A
pyrethrins	Grape	38.81	26	721.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Grape, wine	41.28	30	1,052.75	A
pyrethrins	Kale	0.48	14	12.0	A
pyrethrins	Landscape maintenance	0.25	N/A	N/A	N/A
pyrethrins	Lettuce, leaf	2.06	23	72.5	A
pyrethrins	Melon	0.05	4	1.7	A
pyrethrins	Mustard	0.87	6	19.1	A
pyrethrins	N-grnhs plants in containers	0.29	2	319,780.0	S
pyrethrins	N-grnhs transplants	7.63	127	196.37	A
pyrethrins	N-outdr plants in containers	0.05	2	0.25	A
pyrethrins	N-outdr plants in containers	0.01	1	2,000.0	S
pyrethrins	N-outdr transplants	5.05	127	252.59	A
pyrethrins	N-outdr transplants	0.02	2	65,805.0	S
pyrethrins	Pepper, fruiting	0.03	1	2.0	A
pyrethrins	Potato	0.01	1	0.4	A
pyrethrins	Spinach	9.45	22	191.29	A
pyrethrins	Squash	0.14	4	4.8	A
pyrethrins	Squash, summer	0.52	3	11.2	A
pyrethrins	Strawberry	27.57	16	600.91	A
pyrethrins	Structural pest control	5.37	N/A	N/A	N/A
pyrethrins	Sweet potato	0.01	1	0.4	A
pyrethrins	Tomato	0.38	4	12.2	A
pyrethrins	Tropical/subtropical fruit	<0.01	1	0.1	A
pyridaben	N-grnhs flower	0.09	2	8,800.0	S
pyridaben	N-grnhs plants in containers	4.47	8	4.99	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyridaben	N-grnhs plants in containers	1.29	8	220,659.6	S
pyridaben	N-outdr plants in containers	0.07	3	0.1	A
pyridalyl	N-grnhs flower	11.24	25	39.13	A
pyridalyl	N-grnhs flower	0.14	3	9,500.0	S
pyridalyl	N-grnhs plants in containers	0.31	2	38,000.0	S
pyridalyl	N-outdr flower	6.3	36	69.5	A
pyrifluquinazon	N-grnhs flower	0.03	3	6,000.0	S
pyrifluquinazon	N-grnhs plants in containers	2.36	16	3.11	A
pyrifluquinazon	N-grnhs transplants	0.11	3	6.0	A
pyrifluquinazon	N-outdr plants in containers	0.2	1	0.37	A
pyrifluquinazon	N-outdr plants in containers	<0.01	1	1,000.0	S
pyrimethanil	Grape, wine	310.11	24	870.78	A
pyrimethanil	Onion, dry	7.29	3	18.95	A
pyrimethanil	Potato	36.11	2	242.0	A
pyrimethanil	Strawberry	810.04	61	2,159.37	A
pyrimethanil	Strawberry	0.72	1	80,640.0	S
pyriofenone	Grape, wine	95.08	24	973.92	A
pyriproxyfen	Landscape maintenance	0.01	N/A	N/A	N/A
pyriproxyfen	Lemon	9.99	3	93.0	A
pyriproxyfen	N-grnhs flower	0.7	6	8.1	A
pyriproxyfen	N-grnhs plants in containers	0.17	4	83,000.0	S
pyriproxyfen	N-grnhs transplants	0.03	2	3.5	A
pyriproxyfen	Olive	0.7	2	8.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyriproxyfen	Regulatory pest control	0.01	N/A	N/A	N/A
pyriproxyfen	Strawberry	131.92	42	1,936.8	A
pyriproxyfen	Structural pest control	6.07	N/A	N/A	N/A
pyriproxyfen	Vertebrate control	<0.01	N/A	N/A	N/A
qst 713 strain of dried bacillus subtilis	Avocado	3.19	4	32.0	A
qst 713 strain of dried bacillus subtilis	Bean, succulent	0.23	1	4.0	A
qst 713 strain of dried bacillus subtilis	Blackberry	1.82	1	16.0	A
qst 713 strain of dried bacillus subtilis	Cannabis (all or unspecified)	0.23	5	9.8	A
qst 713 strain of dried bacillus subtilis	Carrot	265.71	23	2,333.31	A
qst 713 strain of dried bacillus subtilis	Celery	10.06	5	32.12	A
qst 713 strain of dried bacillus subtilis	Grape	40.18	24	756.0	A
qst 713 strain of dried bacillus subtilis	Grape, wine	683.77	208	6,140.34	A
qst 713 strain of dried bacillus subtilis	Landscape maintenance	0.26	N/A	N/A	N/A
qst 713 strain of dried bacillus subtilis	Lettuce, leaf	1.35	11	13.0	A
qst 713 strain of dried bacillus subtilis	N-grnhs transplants	31.14	114	184.61	A
qst 713 strain of dried bacillus subtilis	N-grnhs transplants	0.22	5	28,612.0	S
qst 713 strain of dried bacillus subtilis	N-outdr transplants	35.38	161	348.79	A
qst 713 strain of dried bacillus subtilis	N-outdr transplants	5.96	20	523,248.0	S
qst 713 strain of dried bacillus subtilis	Strawberry	40.08	10	360.0	A
qst 713 strain of dried bacillus subtilis	Strawberry	1.17	3	178,332.0	S
quinclorac, dimethylamine salt	County ag comm	0.88	N/A	N/A	N/A
quinclorac, dimethylamine salt	Landscape maintenance	7.42	N/A	N/A	N/A
quinoxifen	Grape, wine	2,708.09	618	28,033.21	A
quinoxifen	Landscape maintenance	0.24	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
quinoxifen	Research commodity	0.28	N/A	N/A	N/A
quinoxifen	Strawberry	659.18	190	6,908.46	A
reynoutria sachalinensis	Blackberry	2.82	1	13.0	A
reynoutria sachalinensis	Celery	2.48	4	27.51	A
reynoutria sachalinensis	Grape	109.24	16	504.0	A
reynoutria sachalinensis	Grape, wine	1,627.98	171	5,627.06	A
reynoutria sachalinensis	Lettuce, leaf	1.79	4	5.5	A
reynoutria sachalinensis	N-outdr transplants	0.24	3	77,357.0	S
reynoutria sachalinensis	Strawberry	236.36	30	840.44	A
rimsulfuron	Grape, wine	143.2	145	4,005.31	A
rimsulfuron	Industrial site	0.06	N/A	1.0	A
rimsulfuron	Lemon	12.5	9	256.0	A
rimsulfuron	N-outdr plants in containers	0.06	1	1.0	A
rimsulfuron	Pistachio	5.55	6	165.52	A
rimsulfuron	Rights of way	0.1	N/A	N/A	N/A
rimsulfuron	Tangerine	1.13	1	32.5	A
rotenone	N-outdr transplants	0.09	8	10.4	A
rotenone	N-outdr transplants	0.01	1	56,628.0	S
rotenone	Structural pest control	<0.01	N/A	N/A	N/A
rotenone, other related	N-outdr transplants	0.09	8	10.4	A
rotenone, other related	N-outdr transplants	0.01	1	56,628.0	S
rotenone, other related	Structural pest control	<0.01	N/A	N/A	N/A
saflufenacil	Citrus	0.21	2	4.7	A
saflufenacil	Lemon	9.08	57	519.5	A
saflufenacil	Olive	8.31	2	194.0	A
saflufenacil	Pistachio	1.75	2	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
saflufenacil	Rights of way	0.1	N/A	N/A	N/A
sethoxydim	Bean, succulent	2.92	2	8.5	A
sethoxydim	Blueberry	0.06	1	0.2	A
sethoxydim	Broccoli	1.05	1	4.0	A
sethoxydim	Cabbage	0.36	1	1.4	A
sethoxydim	Cauliflower	3.42	2	13.0	A
sethoxydim	Grape, wine	39.3	8	104.55	A
sethoxydim	Landscape maintenance	0.73	N/A	N/A	N/A
sethoxydim	Peas	1.05	1	5.0	A
silica aerogel	Structural pest control	1.45	N/A	N/A	N/A
silicone	Avocado	1.88	7	65.0	A
silicone defoamer	Grape	0.18	15	641.71	A
silicone defoamer	Grape, wine	0.69	23	2,369.97	A
silicone defoamer	Rights of way	0.03	N/A	N/A	N/A
simazine	Avocado	410.99	7	152.0	A
simazine	Grape, wine	228.02	10	136.48	A
simazine	Lemon	1,007.78	12	380.8	A
simazine	Olive	303.35	2	112.35	A
simazine	Rights of way	162.0	N/A	N/A	N/A
sodium bromide	Water (industrial)	1.58	N/A	140.0	U
sodium carbonate peroxyhydrate	Fumigation, other	23.8	N/A	N/A	N/A
sodium carbonate peroxyhydrate	Water area	4,122.5	N/A	152.0	A
sodium decyl sulfate	Structural pest control	0.89	N/A	N/A	N/A
sodium dioctylsulfosuccinate	Rights of way	<0.01	N/A	N/A	N/A
sodium hydroxide	Grape, wine	4.38	1	42.4	A
sodium hydroxide	Uncultivated ag	0.34	1	3.33	A
sodium hypochlorite	Ditch bank	3,832.69	N/A	13.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium hypochlorite	Fumigation, other	137.2	N/A	N/A	N/A
sodium hypochlorite	Landscape maintenance	0.34	N/A	N/A	N/A
sodium hypochlorite	N-grnhs transplants	681.33	17	101.74	A
sodium hypochlorite	N-outdr transplants	169.79	17	49.12	A
sodium hypochlorite	Water (industrial)	1.14	N/A	140.0	U
sodium lauroampho acetate	Structural pest control	0.67	N/A	N/A	N/A
sodium lauryl sulfate	Structural pest control	0.45	N/A	N/A	N/A
sodium nitrate	County ag comm	0.38	N/A	N/A	N/A
sodium nitrate	Landscape maintenance	348.37	N/A	N/A	N/A
sodium nitrate	Vertebrate control	17.68	N/A	N/A	N/A
sodium alpha-olefin (c14-c16) sulfonate	Rights of way	265.45	N/A	N/A	N/A
sodium polyacrylate	Alfalfa	0.49	5	137.31	A
sodium polyacrylate	Apple	<0.01	1	0.14	A
sodium polyacrylate	Apricot	<0.01	1	0.14	A
sodium polyacrylate	Broccoli	0.01	1	5.1	A
sodium polyacrylate	Cauliflower	0.01	1	5.3	A
sodium polyacrylate	Celery	0.02	1	10.45	A
sodium polyacrylate	Grape	<0.01	1	0.14	A
sodium polyacrylate	Grape, wine	47.59	266	6,590.87	A
sodium polyacrylate	Landscape maintenance	0.17	N/A	N/A	N/A
sodium polyacrylate	Lemon	0.12	8	28.33	A
sodium polyacrylate	N-outdr flower	4.14	349	1,747.5	A
sodium polyacrylate	Nectarine	<0.01	1	0.14	A
sodium polyacrylate	Olive	1.01	5	132.49	A
sodium polyacrylate	Peach	<0.01	1	0.14	A
sodium polyacrylate	Pistachio	0.37	4	74.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium polyacrylate	Plum	<0.01	1	0.14	A
sodium polyacrylate	Rangeland	0.55	1	250.0	A
sodium polyacrylate	Rights of way	1.19	N/A	N/A	N/A
sodium polyacrylate	Rye	0.03	1	7.0	A
sodium polyacrylate	Strawberry	214.38	361	16,040.77	A
sodium polyacrylate	Uncultivated ag	0.04	3	7.0	A
sodium polyacrylate	Uncultivated non-ag	0.02	1	2.0	A
sodium polyacrylate	Vertebrate control	0.05	N/A	N/A	N/A
sodium xylene sulfonate	Grape	2.08	15	641.71	A
sodium xylene sulfonate	Grape, wine	8.07	23	2,369.97	A
sodium xylene sulfonate	Rights of way	0.37	N/A	N/A	N/A
sorbitan monooleate	Grape, wine	34.47	55	757.84	A
sorbitan trioleate	Grape, wine	244.14	66	2,254.94	A
sorbitol	Strawberry	3.06	1	18.0	A
soybean oil	Blackberry	143.55	1	16.0	A
spinetoram	Avocado	2.56	3	25.8	A
spinetoram	Blackberry	1.25	1	16.0	A
spinetoram	Bok choy	32.03	169	576.81	A
spinetoram	Broccoli	34.57	62	579.03	A
spinetoram	Broccoli	<0.01	1	1,881.0	S
spinetoram	Brussels sprout	96.69	139	1,449.24	A
spinetoram	Cabbage	15.64	35	260.31	A
spinetoram	Cabbage	<0.01	1	2,394.0	S
spinetoram	Cauliflower	22.83	53	391.5	A
spinetoram	Cauliflower	<0.01	1	2,394.0	S
spinetoram	Celery	93.37	203	1,627.36	A
spinetoram	Chinese cabbage (napa, won bok, celery cabbage)	27.53	86	420.37	A
spinetoram	Cilantro	1.17	2	25.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	Collard	6.94	46	126.95	A
spinetoram	Grape	15.01	5	240.06	A
spinetoram	Grape, wine	5.01	1	140.0	A
spinetoram	Kale	14.36	54	259.06	A
spinetoram	Lemon	0.33	1	6.0	A
spinetoram	Lettuce, head	246.62	493	4,221.59	A
spinetoram	Lettuce, leaf	38.12	194	780.76	A
spinetoram	Onion, dry	56.69	9	897.36	A
spinetoram	Peas	2.29	3	36.4	A
spinetoram	Pistachio	1.43	1	30.0	A
spinetoram	Potato	0.18	3	3.0	A
spinetoram	Research commodity	0.09	N/A	N/A	N/A
spinetoram	Spinach	48.5	129	763.9	A
spinetoram	Strawberry	410.65	163	5,855.08	A
spinetoram	Tomato	0.24	1	3.0	A
spinosad	Apple	0.06	1	2.0	A
spinosad	Avocado	9.67	13	67.83	A
spinosad	Blackberry	5.84	4	62.55	A
spinosad	Blueberry	3.14	9	37.69	A
spinosad	Broccoli	4.69	4	38.5	A
spinosad	Cauliflower	3.67	3	32.9	A
spinosad	Celery	1.37	2	13.0	A
spinosad	Christmas tree	<0.01	1	10.0	A
spinosad	Collard	1.58	2	12.7	A
spinosad	Daikon	1.28	3	10.3	A
spinosad	Fumigation, other	<0.01	N/A	N/A	N/A
spinosad	Grape, wine	5.01	18	154.0	A
spinosad	Kale	11.87	4	95.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	Landscape maintenance	0.6	N/A	N/A	N/A
spinosad	Lemon	8.09	20	377.1	A
spinosad	Lettuce, head	0.49	1	5.0	A
spinosad	Lettuce, leaf	2.09	7	19.25	A
spinosad	N-grnhs flower	10.85	58	113.85	A
spinosad	N-grnhs flower	0.28	3	82,666.0	S
spinosad	N-grnhs plants in containers	0.07	1	18,000.0	S
spinosad	N-grnhs transplants	4.74	28	24.48	A
spinosad	N-grnhs transplants	0.67	18	864,000.0	S
spinosad	N-outdr flower	5.94	43	70.25	A
spinosad	N-outdr plants in containers	4.88	23	97.66	A
spinosad	N-outdr transplants	2.34	12	18.65	A
spinosad	Olive	0.01	15	59.9	A
spinosad	Peas	1.63	1	12.5	A
spinosad	Raspberry	0.08	2	1.0	A
spinosad	Rights of way	0.25	N/A	N/A	N/A
spinosad	Strawberry	41.98	15	524.63	A
spinosad	Tomato	0.53	8	1.15	A
spinosad	Walnut	0.16	6	550.0	A
spirodiclofen	Grape, wine	2.07	1	3.83	A
spiromesifen	N-grnhs flower	0.13	3	5,000.0	S
spiromesifen	N-grnhs plants in containers	0.18	2	0.2	A
spiromesifen	N-grnhs plants in containers	1.17	14	570,842.0	S
spiromesifen	N-grnhs transplants	2.96	18	16.99	A
spiromesifen	Strawberry	769.45	49	3,106.73	A
spirotramat	Artichoke, globe	2.06	2	26.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spirothetramat	Avocado	9.89	3	62.8	A
spirothetramat	Bok choy	69.75	305	878.37	A
spirothetramat	Broccoli	329.53	467	4,195.52	A
spirothetramat	Brussels sprout	174.43	221	2,213.38	A
spirothetramat	Cabbage	93.6	260	1,183.33	A
spirothetramat	Cauliflower	184.94	267	2,373.69	A
spirothetramat	Celery	21.86	29	278.0	A
spirothetramat	Chinese cabbage (napa, won bok, celery cabbage)	105.41	338	1,339.01	A
spirothetramat	Christmas tree	0.79	1	8.0	A
spirothetramat	Citrus	5.67	14	36.0	A
spirothetramat	Collard	16.91	75	212.9	A
spirothetramat	Endive (escarole)	0.81	8	10.5	A
spirothetramat	Grape	15.11	2	120.03	A
spirothetramat	Grape, wine	866.7	237	8,519.01	A
spirothetramat	Kale	33.08	84	419.55	A
spirothetramat	Lemon	88.72	21	619.61	A
spirothetramat	Lettuce, head	328.26	494	4,178.23	A
spirothetramat	Lettuce, leaf	48.78	174	611.05	A
spirothetramat	N-grnhs flower	0.34	7	9.5	A
spirothetramat	N-grnhs flower	0.07	5	8,200.0	S
spirothetramat	N-grnhs plants in containers	0.27	20	4.35	A
spirothetramat	N-grnhs plants in containers	0.3	102	164,003.4	S
spirothetramat	N-grnhs transplants	1.18	20	23.69	A
spirothetramat	N-grnhs transplants	0.23	2	47,952.0	S
spirothetramat	N-outdr plants in containers	1.06	7	5.13	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spirotetramat	N-outdr plants in containers	0.07	16	37,026.0	S
spirotetramat	N-outdr transplants	0.12	1	3.4	A
spirotetramat	Onion, dry	10.0	2	127.0	A
spirotetramat	Orange	5.59	3	36.0	A
spirotetramat	Pepper, fruiting	4.01	3	51.0	A
spirotetramat	Potato	0.08	1	1.0	A
spirotetramat	Research commodity	0.17	N/A	N/A	N/A
spirotetramat	Spinach	25.82	74	332.31	A
spirotetramat	Tangerine	5.12	1	32.5	A
starch	N-grnhs transplants	<0.01	9	290,303.0	S
starch	N-outdr flower	0.02	71	374.5	A
starch	N-outdr transplants	0.01	43	1,638,019.0	S
streptomyces lydicus wyec 108	Broccoli	0.01	5	25.2	A
streptomyces lydicus wyec 108	Brussels sprout	<0.01	1	5.25	A
streptomyces lydicus wyec 108	N-grnhs transplants	0.03	147	117.99	A
streptomyces lydicus wyec 108	N-outdr transplants	0.01	110	114.45	A
streptomyces lydicus wyec 108	Strawberry	0.06	10	291.2	A
streptomycin sulfate	N-grnhs transplants	1.97	20	9.0	A
streptomycin sulfate	N-grnhs transplants	0.56	1	9,600.0	S
streptomycin sulfate	Research commodity	0.06	N/A	N/A	N/A
strychnine	Christmas tree	0.05	5	19.0	A
strychnine	County ag comm	0.01	N/A	N/A	N/A
strychnine	Golf course turf	0.1	6	220.0	A
strychnine	Grape, wine	5.38	19	1,891.28	A
strychnine	Grape, wine	0.24	N/A	3,294.0	U
strychnine	Landscape maintenance	3.85	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
strychnine	N-outdr plants in containers	0.03	1	5.0	A
strychnine	Pastureland	0.38	1	25.0	A
strychnine	Regulatory pest control	0.01	N/A	N/A	N/A
strychnine	Rights of way	<0.01	N/A	N/A	N/A
strychnine	Structural pest control	0.09	N/A	N/A	N/A
strychnine	Uncultivated non-ag	0.13	N/A	4.0	U
strychnine	Vertebrate control	0.01	1	10.0	A
strychnine	Vertebrate control	10.01	N/A	N/A	N/A
styrene butadiene copolymer	Alfalfa	6.43	5	137.31	A
styrene butadiene copolymer	Broccoli	0.3	1	5.0	A
styrene butadiene copolymer	Cauliflower	0.77	2	13.0	A
styrene butadiene copolymer	Celery	0.41	2	9.0	A
styrene butadiene copolymer	Grape, wine	33.59	6	675.46	A
styrene butadiene copolymer	Lemon	25.02	12	319.5	A
styrene butadiene copolymer	N-grnhs transplants	0.67	9	290,303.0	S
styrene butadiene copolymer	N-outdr flower	9.48	71	374.5	A
styrene butadiene copolymer	N-outdr plants in containers	0.19	2	2.0	A
styrene butadiene copolymer	N-outdr transplants	3.25	43	1,638,019.0	S
styrene butadiene copolymer	Olive	1.76	2	15.0	A
styrene butadiene copolymer	Onion, dry	8.32	12	70.65	A
styrene butadiene copolymer	Rights of way	0.18	N/A	N/A	N/A
styrene butadiene copolymer	Tangerine	6.2	2	65.0	A
sulfaquinoxaline	Structural pest control	<0.01	N/A	N/A	N/A
sulfentrazone	Landscape maintenance	0.01	N/A	N/A	N/A
sulfentrazone	Rights of way	7.46	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfometuron-methyl	Landscape maintenance	0.77	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	9.29	N/A	N/A	N/A
sulfosulfuron	Landscape maintenance	0.09	N/A	N/A	N/A
sulfoxaflor	Bok choy	0.64	8	17.6	A
sulfoxaflor	Broccoli	19.39	42	619.3	A
sulfoxaflor	Brussels sprout	68.7	126	1,344.74	A
sulfoxaflor	Cabbage	2.7	8	56.75	A
sulfoxaflor	Cauliflower	4.47	14	144.0	A
sulfoxaflor	Celery	27.29	96	810.41	A
sulfoxaflor	Chinese cabbage (napa, won bok, celery cabbage)	4.35	39	136.0	A
sulfoxaflor	Collard	3.88	22	65.35	A
sulfoxaflor	Kale	1.18	6	30.4	A
sulfoxaflor	Lettuce, head	67.75	240	1,924.6	A
sulfoxaflor	Lettuce, leaf	22.38	116	668.42	A
sulfoxaflor	Spinach	1.97	11	63.08	A
sulfur	Artichoke, globe	188.64	2	26.0	A
sulfur	Bean, succulent	795.3	8	46.0	A
sulfur	Bean, unspecified	250.51	3	11.0	A
sulfur	Broccoli	2,816.7	81	993.27	A
sulfur	Brussels sprout	512.48	20	189.9	A
sulfur	Carrot	117,822.83	285	20,875.42	A
sulfur	Celery	22.4	2	8.0	A
sulfur	County ag comm	0.29	N/A	N/A	N/A
sulfur	Fava bean	13.48	3	11.0	A
sulfur	Grape	31,553.98	167	5,512.91	A
sulfur	Grape, wine	385,748.24	2,595	107,827.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfur	Kale	2.4	2	1.0	A
sulfur	Landscape maintenance	266.93	N/A	N/A	N/A
sulfur	Lettuce, leaf	0.1	2	0.06	A
sulfur	N-grnhs flower	49.6	31	31.0	A
sulfur	N-grnhs transplants	10.43	7	258,017.0	S
sulfur	N-outdr flower	48.0	22	30.0	A
sulfur	N-outdr transplants	3.52	1	0.88	A
sulfur	N-outdr transplants	16.41	12	379,169.0	S
sulfur	Peas	710.5	8	68.0	A
sulfur	Pepper, fruiting	490.0	1	20.0	A
sulfur	Pumpkin	9.6	1	1.5	A
sulfur	Research commodity	10.0	N/A	N/A	N/A
sulfur	Squash	183.75	9	26.5	A
sulfur	Squash, summer	2,744.0	13	149.0	A
sulfur	Squash, winter	24.8	4	9.5	A
sulfur	Strawberry	126,270.27	660	27,306.44	A
sulfur	Strawberry	22.7	4	406,280.0	S
sulfur	Tomato	448.02	14	15.29	A
sulfur	Vertebrate control	12.43	N/A	N/A	N/A
sulfur dioxide	Commodity fumigation	116.62	N/A	N/A	N/A
sulfur dioxide	Fumigation, other	2,048.66	N/A	N/A	N/A
sulfur dioxide	Industrial site	60.94	N/A	61.0	P
sulfur dioxide	Industrial site	27.0	N/A	2,055.0	U
sulfur dioxide	Uncultivated ag	1.62	2	200,000.0	C
sulfur dioxide	Vertebrate control	<0.01	N/A	N/A	N/A
sulfuric acid	Alfalfa	2.64	1	150.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfuryl fluoride	Structural pest control	33,176.2	N/A	N/A	N/A
tall oil	Cabbage	0.22	1	1.4	A
tall oil	Carrot	60.66	3	323.3	A
tall oil	Celery	0.67	1	9.5	A
tall oil	Grape, wine	134.52	21	974.04	A
tall oil	Landscape maintenance	0.42	N/A	N/A	N/A
tall oil	Peas	1.11	4	25.0	A
tall oil fatty acids	Alfalfa	16.11	8	313.31	A
tall oil fatty acids	Apple	0.01	1	0.14	A
tall oil fatty acids	Apricot	0.01	1	0.14	A
tall oil fatty acids	Avocado	37.88	13	1,567.0	A
tall oil fatty acids	Barley	0.63	1	32.0	A
tall oil fatty acids	Barley (forage - fodder)	0.6	6	78.15	A
tall oil fatty acids	Broccoli	11.36	20	175.4	A
tall oil fatty acids	Cabbage	1.01	9	53.2	A
tall oil fatty acids	Carrot	10.92	4	256.0	A
tall oil fatty acids	Cauliflower	5.55	19	196.3	A
tall oil fatty acids	Celery	10.43	67	604.75	A
tall oil fatty acids	Cilantro	0.06	1	4.5	A
tall oil fatty acids	Forage hay/silage	0.02	2	20.0	A
tall oil fatty acids	Grain	0.47	1	30.0	A
tall oil fatty acids	Grape	0.01	1	0.14	A
tall oil fatty acids	Grape, wine	1,669.73	598	21,896.5	A
tall oil fatty acids	Landscape maintenance	7.88	N/A	N/A	N/A
tall oil fatty acids	Lemon	24.33	15	371.33	A
tall oil fatty acids	Lettuce, head	0.03	1	2.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	N-outdr plants in containers	0.08	1	1.0	A
tall oil fatty acids	Nectarine	0.01	1	0.14	A
tall oil fatty acids	Oat	0.23	4	23.0	A
tall oil fatty acids	Oat (forage - fodder)	0.77	4	33.0	A
tall oil fatty acids	Olive	0.08	2	0.64	A
tall oil fatty acids	Onion, dry	12.29	3	148.0	A
tall oil fatty acids	Peach	0.01	1	0.14	A
tall oil fatty acids	Peas	0.3	1	7.0	A
tall oil fatty acids	Pistachio	0.51	1	20.0	A
tall oil fatty acids	Plum	0.01	1	0.14	A
tall oil fatty acids	Rangeland	46.17	19	3,526.0	A
tall oil fatty acids	Rights of way	23.34	N/A	N/A	N/A
tall oil fatty acids	Strawberry	4.09	23	333.5	A
tall oil fatty acids	Uncultivated ag	0.6	1	130.0	U
tall oil fatty acids	Uncultivated non-ag	27.39	N/A	527.0	A
tall oil fatty acids	Water area	0.17	2	2.0	A
tall oil fatty acids	Watermelon	0.51	1	3.0	A
tall oil fatty acids	Wheat (forage - fodder)	0.14	1	18.0	A
tartrazine	Water area	0.06	N/A	2.0	A
tebuconazole	Golf course turf	4.04	1	3.0	A
tebuconazole	Grape, wine	2,146.35	492	19,626.89	A
tebuconazole	Landscape maintenance	63.27	N/A	N/A	N/A
tebuconazole	Pistachio	15.56	2	150.0	A
tebuconazole	Research commodity	0.13	N/A	N/A	N/A
tebuthiuron	Landscape maintenance	167.2	N/A	N/A	N/A
tebuthiuron	Rights of way	5.0	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
terrazole	N-grnhs transplants	0.57	1	9,600.0	S
tetrachloroethylene	Structural pest control	0.61	N/A	N/A	N/A
tetraconazole	Grape, wine	314.0	233	8,662.99	A
tetraconazole	Strawberry	224.87	118	5,493.8	A
z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	0.04	N/A	N/A	N/A
tetramethrin	Landscape maintenance	0.01	N/A	N/A	N/A
tetramethrin	Structural pest control	0.01	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Grape	7.93	15	641.71	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Grape, wine	38.08	27	2,403.74	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Regulatory pest control	4.4	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Rights of way	1.32	N/A	N/A	N/A
tetrapotassium pyrophosphate	Grape	1.04	15	641.71	A
tetrapotassium pyrophosphate	Grape, wine	4.03	23	2,369.97	A
tetrapotassium pyrophosphate	Rights of way	0.18	N/A	N/A	N/A
thiamethoxam	Bok choy	0.16	1	3.4	A
thiamethoxam	Broccoli	9.04	23	225.9	A
thiamethoxam	Brussels sprout	178.35	141	1,484.25	A
thiamethoxam	Cabbage	28.6	82	692.85	A
thiamethoxam	Cauliflower	19.2	47	474.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiamethoxam	Celery	17.19	26	269.68	A
thiamethoxam	Chinese cabbage (napa, won bok, celery cabbage)	11.45	48	227.25	A
thiamethoxam	Grape, wine	45.01	5	814.91	A
thiamethoxam	Lemon	76.13	39	1,593.1	A
thiamethoxam	Lettuce, head	23.48	56	567.9	A
thiamethoxam	Lettuce, leaf	15.79	50	379.15	A
thiamethoxam	N-grnhs flower	0.31	1	1.56	A
thiamethoxam	N-grnhs flower	0.06	4	12,875.0	S
thiamethoxam	N-grnhs plants in containers	0.5	7	313,290.0	S
thiamethoxam	N-outdr plants in containers	0.13	1	3.0	A
thiamethoxam	Pumpkin	0.06	1	1.5	A
thiamethoxam	Research commodity	0.09	N/A	N/A	N/A
thiamethoxam	Strawberry	210.53	98	3,479.19	A
thiamethoxam	Structural pest control	0.53	N/A	N/A	N/A
thiophanate-methyl	County ag comm	11.76	N/A	N/A	N/A
thiophanate-methyl	Grape, wine	4,389.41	136	5,101.13	A
thiophanate-methyl	Landscape maintenance	337.71	N/A	N/A	N/A
thiophanate-methyl	N-grnhs flower	5.8	11	22.0	A
thiophanate-methyl	N-grnhs plants in containers	9.0	3	12.0	A
thiophanate-methyl	N-grnhs plants in containers	0.47	8	52,800.0	S
thiophanate-methyl	N-grnhs transplants	40.71	21	16.29	A
thiophanate-methyl	N-grnhs transplants	54.7	18	186,200.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiophanate-methyl	N-outdr flower	1.35	3	4.75	A
thiophanate-methyl	N-outdr plants in containers	4.95	3	8.0	A
thiophanate-methyl	Rights of way	0.84	N/A	N/A	N/A
thiophanate-methyl	Strawberry	627.55	39	896.5	A
thiram	Strawberry	12,072.48	143	5,157.82	A
thiram	Strawberry	10.32	4	402,720.0	S
tralomethrin	Structural pest control	0.08	N/A	N/A	N/A
triadimefon	Landscape maintenance	25.84	N/A	N/A	N/A
triadimefon	N-grnhs transplants	0.11	2	0.92	A
tribenuron-methyl	Barley	5.58	9	697.95	A
tribenuron-methyl	Forage hay/silage	7.44	14	681.0	A
tribenuron-methyl	Grain	0.28	1	30.0	A
tribenuron-methyl	Oat	2.12	5	203.0	A
tribenuron-methyl	Pastureland	0.08	1	8.0	A
trichlorofluoromethane	Structural pest control	0.38	N/A	N/A	N/A
trichoderma harzianum rifai strain krl-ag2	N-grnhs plants in containers	2.71	163	8.5	A
trichoderma harzianum rifai strain krl-ag2	N-grnhs plants in containers	0.05	3	3,920.4	S
trichoderma harzianum rifai strain krl-ag2	N-grnhs transplants	25.81	53	206.33	A
trichoderma harzianum rifai strain krl-ag2	N-outdr plants in containers	0.43	28	2.5	A
trichoderma harzianum rifai strain krl-ag2	N-outdr plants in containers	0.04	2	4,356.0	S
trichoderma harzianum rifai strain krl-ag2	N-outdr transplants	12.82	43	132.88	A
trichoderma icc 012 asperellum	Grape, wine	7.65	2	382.55	A
trichoderma icc 080 gamsii	Grape, wine	7.65	2	382.55	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trichoderma virens strain g-41	N-grnhs plants in containers	1.31	148	7.23	A
trichoderma virens strain g-41	N-grnhs plants in containers	0.03	3	3,920.4	S
trichoderma virens strain g-41	N-grnhs transplants	0.04	3	3.0	A
trichoderma virens strain g-41	N-outdr plants in containers	0.22	27	2.43	A
trichoderma virens strain g-41	N-outdr plants in containers	0.02	2	4,356.0	S
triclopyr, butoxyethyl ester	County ag comm	79.1	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Landscape maintenance	459.74	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Rangeland	251.72	1	170.0	A
triclopyr, butoxyethyl ester	Regulatory pest control	0.09	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Rights of way	648.92	N/A	N/A	N/A
triclopyr choline	Landscape maintenance	76.94	N/A	N/A	N/A
triclopyr choline	Rights of way	0.11	N/A	N/A	N/A
triclopyr, triethylamine salt	Landscape maintenance	85.65	N/A	N/A	N/A
triclopyr, triethylamine salt	Pastureland	7.24	1	7.0	A
triclopyr, triethylamine salt	Rangeland	420.07	5	406.0	A
triclopyr, triethylamine salt	Rights of way	398.26	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape, wine	1,550.45	216	3,374.4	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Lemon	58.44	42	1,248.46	A
triethanolamine	Cabbage	<0.01	1	1.4	A
triethanolamine	Carrot	1.27	3	323.3	A
triethanolamine	Celery	0.01	1	9.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triethanolamine	Grape	2.65	15	641.71	A
triethanolamine	Grape, wine	13.04	37	3,111.21	A
triethanolamine	Peas	0.02	4	25.0	A
triethanolamine	Rights of way	0.45	N/A	N/A	N/A
triethanolamine	Strawberry	5.58	1	18.0	A
triethanolamine oleate	Celery	0.54	8	75.0	A
triethanolamine oleate	Grape, wine	0.49	2	12.0	A
trifloxystrobin	Artichoke, globe	1.62	1	13.5	A
trifloxystrobin	Bok choy	0.58	3	4.65	A
trifloxystrobin	Broccoli	1.0	2	8.0	A
trifloxystrobin	Brussels sprout	67.84	60	562.18	A
trifloxystrobin	Cauliflower	24.2	20	195.0	A
trifloxystrobin	Celery	0.32	1	3.5	A
trifloxystrobin	Chinese cabbage (napa, won bok, celery cabbage)	50.89	34	418.49	A
trifloxystrobin	Collard	1.52	5	12.3	A
trifloxystrobin	Golf course turf	1.07	N/A	6.0	A
trifloxystrobin	Grape	13.84	4	124.53	A
trifloxystrobin	Grape, wine	847.71	212	7,997.94	A
trifloxystrobin	Kale	0.17	1	1.4	A
trifloxystrobin	Landscape maintenance	1.61	N/A	N/A	N/A
trifloxystrobin	Lettuce, head	36.48	27	294.24	A
trifloxystrobin	N-grnhs flower	4.87	60	82.56	A
trifloxystrobin	N-grnhs flower	0.04	6	6,750.0	S
trifloxystrobin	N-grnhs plants in containers	0.42	5	0.97	A
trifloxystrobin	N-grnhs transplants	1.16	5	9.03	A
trifloxystrobin	N-outdr plants in containers	1.22	9	1.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifloxystrobin	N-outdr transplants	2.82	8	26.36	A
trifloxystrobin	Pepper, fruiting	0.81	1	10.0	A
trifloxystrobin	Research commodity	0.17	N/A	N/A	N/A
trifloxystrobin	Strawberry	1,144.17	255	10,037.86	A
trifloxystrobin	Strawberry	0.23	1	80,640.0	S
triflumizole	Brussels sprout	184.31	84	734.45	A
triflumizole	Cabbage	3.72	3	14.9	A
triflumizole	Cilantro	0.8	1	3.2	A
triflumizole	Collard	10.05	14	39.6	A
triflumizole	Grape	4.63	1	20.78	A
triflumizole	Grape, wine	228.61	25	1,000.2	A
triflumizole	Kale	70.36	53	281.0	A
triflumizole	N-grnhs flower	15.55	26	50.5	A
triflumizole	Strawberry	1,104.65	109	4,469.48	A
trifluralin	Broccoli	621.49	67	843.26	A
trifluralin	Carrot	158.36	2	212.0	A
trifluralin	Cauliflower	8.67	3	11.6	A
trifluralin	Landscape maintenance	12.26	N/A	N/A	N/A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Alfalfa	2.96	5	137.31	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Blackberry	3.48	1	16.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Broccoli	196.85	162	1,712.66	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Brussels sprout	19.91	25	157.45	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cabbage	2.32	19	15.22	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cauliflower	217.85	139	1,062.15	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Celery	24.2	21	123.32	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape	3.24	3	15.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape, wine	4,443.2	886	21,385.64	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Kale	4.26	16	24.91	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Landscape maintenance	2.19	N/A	N/A	N/A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lemon	1.78	3	13.11	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lettuce, head	6.28	17	51.95	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	0.28	9	290,303.0	S
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-outdr flower	3.93	71	374.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.09	2	2.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-outdr transplants	1.35	43	1,638,019.0	S
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Olive	2.53	7	21.42	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Onion, dry	9.02	16	94.45	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Potato	0.93	4	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
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)	Rights of way	0.08	N/A	N/A	N/A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Strawberry	1,837.95	257	6,680.39	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Uncultivated ag	0.6	1	2.0	A
trinexapac-ethyl	County ag comm	6.8	N/A	N/A	N/A
trinexapac-ethyl	Golf course turf	2.85	8	63.0	A
trinexapac-ethyl	Landscape maintenance	62.32	N/A	N/A	N/A
triticonazole	Golf course turf	0.4	N/A	15,000.0	S
triticonazole	Landscape maintenance	5.28	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Broccoli	45.81	34	271.55	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Brussels sprout	246.47	273	3,100.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cauliflower	113.96	172	1,435.05	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Forage hay/silage	1.22	2	110.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	1,535.53	158	8,135.58	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Industrial site	0.24	N/A	1.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	10.39	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lemon	49.28	15	462.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, head	2.21	3	24.7	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	0.54	5	7.24	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr transplants	2.88	20	66.61	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Oat	14.05	9	340.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Olive	0.07	1	0.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Onion, dry	11.88	2	127.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	86.31	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Strawberry	1,256.08	183	4,725.25	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Structural pest control	1.91	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tangerine	7.09	2	65.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	5.3	N/A	151.0	A
uniconzole-p	N-grnhs flower	<0.01	2	600.0	S
uniconzole-p	N-grnhs transplants	0.01	17	6.19	A
uniconzole-p	N-grnhs transplants	<0.01	5	15,600.0	S
urea dihydrogen sulfate	Grape, wine	30.26	3	41.58	A
urea dihydrogen sulfate	Lemon	7.3	26	717.0	A
vegetable oil	Blackberry	57.12	1	16.0	A
vinclozolin	N-outdr transplants	112.5	1	1.3	A
vinyl ester polymer	Rights of way	1.05	N/A	N/A	N/A
vinyl polymer	Broccoli	0.55	5	31.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
vinyl polymer	Cabbage	3.38	43	193.0	A
vinyl polymer	Chinese cabbage (napa, won bok, celery cabbage)	0.13	1	7.5	A
vinyl polymer	Cilantro	1.21	42	68.92	A
vinyl polymer	Collard	0.06	1	3.2	A
vinyl polymer	Onion, dry	0.18	8	10.45	A
vinyl polymer	Rights of way	0.07	N/A	N/A	N/A
vinyl polymer	Uncultivated ag	0.07	2	1.5	A
warfarin	Structural pest control	<0.01	N/A	N/A	N/A
warfarin	Vertebrate control	0.03	N/A	N/A	N/A
xylene range aromatic solvent	N-grnhs plants in containers	0.02	1	0.22	A
yucca schidigera	Grape, wine	11.88	4	17.5	A
zinc phosphide	Avocado	0.84	7	173.0	A
zinc phosphide	Grape, wine	1.62	5	533.0	A
zinc phosphide	Landscape maintenance	80.7	N/A	N/A	N/A
zinc phosphide	Structural pest control	2.5	N/A	N/A	N/A
zinc phosphide	Uncultivated ag	7.94	4	109.0	A
zinc phosphide	Uncultivated non-ag	0.05	N/A	95.13	A
zinc phosphide	Vertebrate control	12.68	N/A	N/A	N/A
sodium lauryl ether sulfates	Onion, dry	48.14	6	887.26	A