

2020 Annual Statewide Pesticide Use Report Indexed by Chemical CONTRA COSTA 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	Almond	13.09	21	780.73	A
abamectin	Bean, succulent	0.87	6	49.0	A
abamectin	Cherry	6.36	18	297.5	A
abamectin	Corn, human consumption	51.31	126	2,972.74	A
abamectin	Golf course turf	0.13	N/A	2.0	A
abamectin	Grape, wine	19.19	69	1,036.69	A
abamectin	Landscape maintenance	0.09	N/A	N/A	N/A
abamectin	N-grnhs plants in containers	<0.01	2	1.8	A
abamectin	N-outdr plants in containers	0.01	2	2.5	A
abamectin	N-outdr plants in containers	0.01	2	13,510.0	S
abamectin	Pumpkin	0.21	1	12.0	A
abamectin	Regulatory pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Structural pest control	0.05	N/A	N/A	N/A
abamectin	Tomato	1.47	7	96.25	A
abamectin	Tomato, processing	22.97	42	1,827.25	A
abamectin	Walnut	1.67	2	75.0	A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Almond	297.79	6	307.0	A
acephate	Landscape maintenance	33.84	N/A	N/A	N/A
acephate	Structural pest control	39.63	N/A	N/A	N/A
acetamiprid	Bean, succulent	1.89	2	22.0	A
acetamiprid	Corn, human consumption	119.28	110	2,120.0	A
acetamiprid	Grape, wine	1.87	3	20.0	A
acetamiprid	Landscape maintenance	0.83	N/A	N/A	N/A
acetamiprid	Pumpkin	2.19	3	22.0	A
acetamiprid	Structural pest control	1.63	N/A	N/A	N/A
acetamiprid	Walnut	4.43	3	35.0	A
acetic acid	Landscape maintenance	81.74	N/A	N/A	N/A
acibenzolar-s-methyl	Golf course turf	0.85	N/A	61.9	A
acibenzolar-s-methyl	Landscape maintenance	2.18	N/A	N/A	N/A
acrolein	Rights of way	5,170.49	N/A	N/A	N/A
acrylamide/sodium acrylate copolymer	Oat (forage - fodder)	0.03	1	2.5	A
afidopyropen	Pumpkin	0.28	1	6.0	A
afidopyropen	Tomato	16.6	11	363.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alcohols, c12-c14, aliphatic	Rights of way	21.77	N/A	N/A	N/A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Golf course turf	16.83	N/A	23.5	A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Structural pest control	5.44	N/A	N/A	N/A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Landscape maintenance	0.21	N/A	N/A	N/A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	N-outdr plants in containers	0.14	14	748.0	S
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Structural pest control	0.31	N/A	N/A	N/A
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Landscape maintenance	0.21	N/A	N/A	N/A
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	N-outdr plants in containers	0.14	14	748.0	S
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Structural pest control	0.31	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Almond	113.39	20	832.37	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Apricot	3.3	5	38.39	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bean, succulent	2.06	8	53.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cherry	111.85	59	789.57	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	150.62	96	1,388.85	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Nectarine	0.45	1	2.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Olive	21.11	7	314.08	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Peach	0.91	1	4.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Plum	2.5	1	11.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	14.93	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato, processing	6.86	4	104.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	70.21	42	1,047.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	16.46	5	146.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Walnut	165.86	40	803.99	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	0.38	N/A	N/A	N/A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.54	5	2.5	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	0.87	1	40.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cherry	6.75	3	44.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	47.22	34	487.32	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	1.04	2	12.0	A
alpha-pinene beta-pinene copolymer	Almond	72.7	18	659.19	A
alpha-pinene beta-pinene copolymer	Apple	17.64	24	86.0	A
alpha-pinene beta-pinene copolymer	Apricot	14.8	9	77.0	A
alpha-pinene beta-pinene copolymer	Cherry	30.17	16	255.77	A
alpha-pinene beta-pinene copolymer	Corn (forage - fodder)	18.61	1	455.6	A
alpha-pinene beta-pinene copolymer	Grape, wine	270.89	46	652.61	A
alpha-pinene beta-pinene copolymer	Nectarine	23.94	23	115.5	A
alpha-pinene beta-pinene copolymer	Olive	15.06	3	184.17	A
alpha-pinene beta-pinene copolymer	Peach	62.87	35	316.5	A
alpha-pinene beta-pinene copolymer	Pear	58.97	40	277.0	A
alpha-pinene beta-pinene copolymer	Plum	12.42	13	74.5	A
alpha-pinene beta-pinene copolymer	Small fruits/berry	0.55	3	4.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	111.47	N/A	N/A	N/A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	62.21	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Grape	0.47	1	2.0	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	47.26	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Rights of way	93.87	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c8,c10) polyglucoside	Structural pest control	0.89	N/A	N/A	N/A
d-allethrin	Landscape maintenance	0.08	N/A	N/A	N/A
d-allethrin	Structural pest control	0.03	N/A	N/A	N/A
d-allethrin, other related	Landscape maintenance	0.01	N/A	N/A	N/A
d-allethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
d-trans allethrin	Landscape maintenance	0.02	N/A	N/A	N/A
d-trans allethrin	Structural pest control	0.29	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Rights of way	0.08	N/A	N/A	N/A
aluminum phosphide	Alfalfa	0.06	1	2.0	A
aluminum phosphide	Almond	9.0	2	60.0	A
aluminum phosphide	Cherry	0.97	10	69.0	A
aluminum phosphide	Golf course turf	12.1	N/A	66.0	A
aluminum phosphide	Grape, wine	0.03	1	0.25	A
aluminum phosphide	Grape, wine	<0.01	1	10.0	S
aluminum phosphide	Landscape maintenance	35.24	N/A	N/A	N/A
aluminum phosphide	Uncultivated ag	23.26	19	56.0	A
aminocyclopyrachlor	Rights of way	10.37	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Industrial site	9.76	N/A	66.16	A
aminocyclopyrachlor, potassium salt	Landscape maintenance	364.53	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Rights of way	6.59	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Landscape maintenance	65.63	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aminopyralid, triisopropanolamine salt	Pastureland	0.94	1	3.5	A
aminopyralid, triisopropanolamine salt	Pastureland	0.06	1	10,000.0	S
aminopyralid, triisopropanolamine salt	Regulatory pest control	15.04	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Rights of way	430.16	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Structural pest control	0.08	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Uncultivated ag	0.47	1	4.0	A
4-aminopyridine	Structural pest control	0.05	N/A	N/A	N/A
ammonium nonanoate	Landscape maintenance	203.23	N/A	N/A	N/A
ammonium nonanoate	Rights of way	28.72	N/A	N/A	N/A
ammonium nitrate	Grape	0.22	1	2.0	A
ammonium nitrate	Grape, wine	0.01	2	0.61	A
ammonium nitrate	Landscape maintenance	22.04	N/A	N/A	N/A
ammonium nitrate	Rights of way	10.3	N/A	N/A	N/A
ammonium nitrate	Structural pest control	1.61	N/A	N/A	N/A
ammonium nitrate	Uncultivated ag	0.79	3	54.0	A
ammonium nitrate	Uncultivated non-ag	2.12	5	146.0	A
ammonium propionate	Rights of way	104.65	N/A	N/A	N/A
ammonium sulfate	Alfalfa	42.51	6	412.0	A
ammonium sulfate	Almond	2.2	2	6.87	A
ammonium sulfate	Corn (forage - fodder)	187.91	4	739.23	A
ammonium sulfate	Forage hay/silage	20.36	1	54.0	A
ammonium sulfate	Grape	0.45	1	2.0	A
ammonium sulfate	Grape, wine	0.21	2	0.61	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Landscape maintenance	47.22	N/A	N/A	N/A
ammonium sulfate	Peach	0.23	1	1.33	A
ammonium sulfate	Rights of way	257.49	N/A	N/A	N/A
ammonium sulfate	Structural pest control	1.61	N/A	N/A	N/A
ammonium sulfate	Uncultivated ag	21.88	6	64.86	A
ammonium sulfate	Uncultivated non-ag	52.56	5	146.0	A
ammonium sulfate	Walnut	2.59	2	10.0	A
aureobasidium pullulans strain dsm 14940	Apricot	0.4	1	2.0	A
aureobasidium pullulans strain dsm 14941	Apricot	0.4	1	2.0	A
azadirachtin	Apple	0.2	4	12.0	A
azadirachtin	Bean, succulent	0.21	1	5.0	A
azadirachtin	Cherry	0.96	7	78.0	A
azadirachtin	Grape, wine	0.56	1	12.0	A
azadirachtin	Landscape maintenance	0.31	N/A	N/A	N/A
azadirachtin	N-outdr plants in containers	0.06	5	22,272.0	S
azadirachtin	Nectarine	0.51	3	16.5	A
azadirachtin	Peach	1.41	4	47.5	A
azadirachtin	Pear	0.88	7	55.5	A
azoxystrobin	Almond	35.85	5	184.0	A
azoxystrobin	Garlic	67.59	14	393.0	A
azoxystrobin	Golf course turf	23.14	N/A	44.9	A
azoxystrobin	Grape, wine	1.44	23	7.53	A
azoxystrobin	Landscape maintenance	50.96	N/A	N/A	N/A
azoxystrobin	N-grnhs flower	27.32	N/A	27.0	A
azoxystrobin	N-grnhs plants in containers	0.08	2	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	N-outdr plants in containers	0.04	1	0.5	A
azoxystrobin	Tomato	35.62	9	344.5	A
azoxystrobin	Tomato, processing	31.52	8	302.0	A
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	73.82	N/A	N/A	N/A
bacillus amyloliquefaciens strain mbi 600	Grape	0.4	8	5.28	A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Public health	11.23	N/A	N/A	N/A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	100.04	N/A	N/A	N/A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Almond	19.98	2	19.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Bean, succulent	16.2	2	15.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Corn, human consumption	286.84	30	486.68	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Industrial hemp	20.79	N/A	1.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Landscape maintenance	59.13	N/A	N/A	N/A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Nectarine	13.23	3	11.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Peach	37.26	6	34.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Pome fruit	1.08	4	2.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Stone fruit	0.81	3	1.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Tomato	0.54	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beauveria bassiana strain gha	Structural pest control	0.17	N/A	N/A	N/A
benefin	Landscape maintenance	0.64	N/A	N/A	N/A
bensulide	Landscape maintenance	30.06	N/A	N/A	N/A
benzoic acid	Alfalfa	8.36	14	623.0	A
benzoic acid	Almond	1.32	3	52.2	A
benzoic acid	Apricot	0.15	1	11.33	A
benzoic acid	Bean, succulent	0.14	1	8.5	A
benzoic acid	Cherry	1.06	8	41.36	A
benzoic acid	Corn, human consumption	2.83	4	167.5	A
benzoic acid	Garlic	3.13	14	388.09	A
benzoic acid	Grape	0.01	1	2.0	A
benzoic acid	Grape, wine	3.48	20	265.54	A
benzoic acid	Oat (forage - fodder)	1.47	5	126.0	A
benzoic acid	Olive	0.1	2	4.91	A
benzoic acid	Rights of way	3.57	N/A	N/A	N/A
benzoic acid	Tomato	2.07	1	95.0	A
benzoic acid	Tomato, processing	5.86	18	512.4	A
benzoic acid	Uncultivated ag	44.56	71	2,070.0	A
benzoic acid	Uncultivated non-ag	0.83	5	146.0	A
benzoic acid	Walnut	0.15	2	4.5	A
benzoic acid	Wheat (forage - fodder)	0.91	1	160.0	A
n6-benzyl adenine	Apple	1.24	1	15.0	A
bifenazate	Almond	99.92	3	175.0	A
bifenazate	Apricot	0.52	1	1.0	A
bifenazate	Cherry	41.8	7	88.0	A
bifenazate	Grape, wine	30.28	6	69.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenazate	Landscape maintenance	3.17	N/A	N/A	N/A
bifenazate	N-grnhs plants in containers	0.03	1	1.0	A
bifenazate	N-outdr plants in containers	0.02	1	7,056.0	S
bifenazate	Nectarine	0.52	1	1.0	A
bifenazate	Peach	6.49	3	13.0	A
bifenazate	Plum	0.52	1	1.0	A
bifenazate	Strawberry	3.25	3	7.0	A
bifenazate	Structural pest control	0.09	N/A	N/A	N/A
bifenazate	Walnut	47.1	4	70.0	A
bifenthrin	Almond	28.86	5	136.0	A
bifenthrin	Bean, succulent	0.4	1	4.0	A
bifenthrin	Corn, human consumption	320.33	147	3,326.69	A
bifenthrin	Golf course turf	0.22	N/A	3.0	A
bifenthrin	Landscape maintenance	118.48	N/A	N/A	N/A
bifenthrin	N-grnhs plants in containers	0.03	1	2.0	A
bifenthrin	Rights of way	1.84	N/A	N/A	N/A
bifenthrin	Structural pest control	2,430.43	N/A	N/A	N/A
bifenthrin	Tomato	12.0	6	154.5	A
bifenthrin	Tomato, processing	6.4	2	80.0	A
bifenthrin	Walnut	6.1	3	55.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Alfalfa	39.07	17	1,712.3	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	Almond	18.1	14	336.87	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apple	0.75	24	86.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apricot	1.92	17	133.16	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cherry	14.77	72	563.4	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn (forage - fodder)	11.76	9	842.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn, human consumption	9.89	10	440.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Forage hay/silage	0.59	1	54.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Garlic	2.84	3	87.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape	0.25	2	8.88	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, wine	10.35	63	635.13	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	Nectarine	1.87	26	122.93	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Olive	0.42	1	9.71	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Peach	3.72	38	324.36	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pear	2.49	40	277.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Plum	0.54	14	74.93	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Small fruits/berry	0.02	3	4.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Soil fumigation/preplant	0.17	1	16.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato	2.61	3	91.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato, processing	6.01	5	184.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	47.97	104	2,033.36	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	Walnut	9.44	33	449.21	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Landscape maintenance	25.96	N/A	N/A	N/A
borax	Landscape maintenance	1.82	N/A	N/A	N/A
borax	Rights of way	372.09	N/A	N/A	N/A
borax	Structural pest control	15.08	N/A	N/A	N/A
boric acid	Landscape maintenance	0.05	N/A	N/A	N/A
boric acid	Structural pest control	8,983.86	N/A	N/A	N/A
boscalid	Cherry	53.11	13	281.0	A
boscalid	Grape, wine	109.04	52	556.39	A
boscalid	Landscape maintenance	0.09	N/A	N/A	N/A
boscalid	Peach	0.76	1	4.0	A
boscalid	Strawberry	0.5	2	2.0	A
brodifacoum	Landscape maintenance	0.01	N/A	N/A	N/A
brodifacoum	Structural pest control	0.13	N/A	N/A	N/A
bromacil	Landscape maintenance	7.8	N/A	N/A	N/A
bromacil	Structural pest control	0.02	N/A	N/A	N/A
bromadiolone	Farm/ag building	<0.01	4	16.0	U
bromadiolone	Landscape maintenance	0.03	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromadiolone	Public health	<0.01	N/A	N/A	N/A
bromadiolone	Structural pest control	0.53	N/A	N/A	N/A
bromadiolone	Vertebrate control	<0.01	N/A	N/A	N/A
bromethalin	Landscape maintenance	0.03	N/A	N/A	N/A
bromethalin	Structural pest control	0.1	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	Landscape maintenance	117.58	N/A	N/A	N/A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	81.73	N/A	1.0	A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	320.58	N/A	3.0	U
bromoxynil heptanoate	Garlic	67.64	7	196.5	A
bromoxynil heptanoate	Oat (forage - fodder)	10.32	1	40.0	A
bromoxynil octanoate	Garlic	70.14	7	196.5	A
bromoxynil octanoate	Oat (forage - fodder)	10.71	1	40.0	A
bronopol	Industrial processing water	35.51	N/A	188,490.0	C
buprofezin	Cherry	81.51	2	54.0	A
burkholderia sp strain a396 cells and fermentation media	Corn, human consumption	2,351.49	31	535.86	A
burkholderia sp strain a396 cells and fermentation media	Industrial hemp	166.62	N/A	2.0	A
2-butoxyethanol	Rights of way	55.99	N/A	N/A	N/A
butyl alcohol	Grape, wine	0.1	2	16.0	A
butyl alcohol	Landscape maintenance	0.01	N/A	N/A	N/A
butyl alcohol	Uncultivated ag	3.75	3	54.0	A
butyl alcohol	Uncultivated non-ag	10.72	5	146.0	A
butyl alcohol	Wheat (forage - fodder)	3.3	1	160.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
butyl lactate	Landscape maintenance	16.83	N/A	N/A	N/A
calcium chloride	Alfalfa	13.13	15	922.0	A
calcium chloride	Almond	45.68	17	690.3	A
calcium chloride	Apple	3.6	2	30.0	A
calcium chloride	Apricot	2.98	9	54.07	A
calcium chloride	Bean, succulent	0.51	4	34.5	A
calcium chloride	Cherry	101.09	94	1,356.95	A
calcium chloride	Corn, human consumption	185.99	498	12,623.68	A
calcium chloride	Grape, wine	51.87	89	1,162.12	A
calcium chloride	Industrial hemp	0.6	N/A	2.4	A
calcium chloride	Nectarine	0.8	8	20.18	A
calcium chloride	Olive	5.76	6	204.62	A
calcium chloride	Peach	3.72	11	69.86	A
calcium chloride	Pear	0.09	2	6.0	A
calcium chloride	Plum	0.19	4	3.43	A
calcium chloride	Pumpkin	0.08	1	6.0	A
calcium chloride	Small fruits/berry	0.02	1	1.0	A
calcium chloride	Tomato, processing	13.74	21	922.0	A
calcium chloride	Uncultivated ag	39.52	96	2,324.0	A
calcium chloride	Walnut	45.03	30	618.43	A
calcium hydroxide	Olive	1,404.0	1	130.0	A
capric acid	Almond	2,312.72	4	428.4	A
capric acid	Landscape maintenance	38.84	N/A	N/A	N/A
capric acid	Nectarine	6.48	1	3.0	A
capric acid	Pear	12.96	2	6.0	A
capric acid	Rights of way	36.09	N/A	N/A	N/A
capric acid	Small fruits/berry	2.16	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
capric acid	Structural pest control	0.27	N/A	N/A	N/A
caprylic acid	Almond	3,396.8	4	428.4	A
caprylic acid	Landscape maintenance	57.04	N/A	N/A	N/A
caprylic acid	Nectarine	9.51	1	3.0	A
caprylic acid	Pear	19.03	2	6.0	A
caprylic acid	Rights of way	53.01	N/A	N/A	N/A
caprylic acid	Small fruits/berry	3.17	1	1.0	A
caprylic acid	Structural pest control	0.22	N/A	N/A	N/A
capsicum oleoresin	Structural pest control	<0.01	N/A	N/A	N/A
carbaryl	Almond	1.25	1	25.0	?
carbaryl	Apple	30.08	1	15.0	A
carbaryl	Corn, human consumption	21.5	2	21.45	A
carbaryl	Golf course turf	24.47	N/A	3.0	A
carbaryl	Landscape maintenance	1.07	N/A	N/A	N/A
carbaryl	Tomato, processing	1,527.12	43	1,962.73	A
carbon	Landscape maintenance	0.35	N/A	N/A	N/A
carbon	Rights of way	9.71	N/A	N/A	N/A
carbon	Structural pest control	0.16	N/A	N/A	N/A
carbon dioxide	Landscape maintenance	43.73	N/A	N/A	N/A
carfentrazone-ethyl	Cherry	0.48	5	54.0	A
carfentrazone-ethyl	Corn (forage - fodder)	3.34	1	455.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Corn, human consumption	1.41	3	128.5	A
carfentrazone-ethyl	Golf course turf	3.53	N/A	92.9	A
carfentrazone-ethyl	Landscape maintenance	11.98	N/A	N/A	N/A
carfentrazone-ethyl	Oat (forage - fodder)	1.27	4	86.0	A
carfentrazone-ethyl	Public health	0.13	N/A	N/A	N/A
carfentrazone-ethyl	Rights of way	0.11	N/A	N/A	N/A
carfentrazone-ethyl	Ryegrass	0.43	1	30.0	A
carfentrazone-ethyl	Tomato, processing	9.48	25	851.0	A
carfentrazone-ethyl	Uncultivated ag	26.52	77	2,318.48	A
carfentrazone-ethyl	Wheat	14.37	4	1,200.0	A
carfentrazone-ethyl	Wheat (forage - fodder)	0.15	1	20.0	A
castor oil	Landscape maintenance	0.01	N/A	N/A	N/A
castor oil ethoxylate	Alfalfa	22.25	15	861.0	A
castor oil ethoxylate	Almond	30.0	8	256.12	A
castor oil ethoxylate	Apple	3.08	2	15.13	A
castor oil ethoxylate	Apricot	1.19	3	18.84	A
castor oil ethoxylate	Bean, succulent	0.46	1	9.0	A
castor oil ethoxylate	Cherry	92.12	58	747.94	A
castor oil ethoxylate	Corn, human consumption	16.71	11	448.3	A
castor oil ethoxylate	Garlic	27.22	21	589.5	A
castor oil ethoxylate	Grape	0.12	1	2.0	A
castor oil ethoxylate	Grape, wine	110.39	73	841.67	A
castor oil ethoxylate	Nectarine	0.11	1	1.25	A
castor oil ethoxylate	Olive	6.19	2	74.71	A
castor oil ethoxylate	Peach	0.69	3	4.33	A
castor oil ethoxylate	Plum	0.08	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
castor oil ethoxylate	Pumpkin	0.12	1	4.0	A
castor oil ethoxylate	Regulatory pest control	4.42	N/A	N/A	N/A
castor oil ethoxylate	Tomato	14.36	3	220.0	A
castor oil ethoxylate	Tomato, processing	28.1	12	552.5	A
castor oil ethoxylate	Uncultivated ag	17.81	96	1,202.7	A
castor oil ethoxylate	Walnut	18.95	15	169.72	A
chlorantraniliprole	Alfalfa	7.6	10	388.0	A
chlorantraniliprole	Almond	17.92	5	203.3	A
chlorantraniliprole	Apricot	1.93	1	22.0	A
chlorantraniliprole	Corn, human consumption	144.59	82	2,221.0	A
chlorantraniliprole	Golf course turf	4.52	N/A	26.5	A
chlorantraniliprole	Landscape maintenance	20.01	N/A	N/A	N/A
chlorantraniliprole	N-grnhs flower	22.87	N/A	138.0	A
chlorantraniliprole	Pumpkin	0.31	1	3.0	A
chlorantraniliprole	Structural pest control	29.15	N/A	N/A	N/A
chlorantraniliprole	Tomato	22.93	10	409.5	A
chlorantraniliprole	Walnut	34.99	17	360.0	A
chlorfenapyr	Structural pest control	566.99	N/A	N/A	N/A
chlorflurenol, methyl ester	Landscape maintenance	3.07	N/A	N/A	N/A
chlorine dioxide	Structural pest control	0.5	N/A	N/A	N/A
5-chloro-2-methyl-4-isothiazolin-3-one	Industrial processing water	12.27	N/A	188,490.0	C
5-chloro-2-methyl-4-isothiazolin-3-one	Landscape maintenance	52.38	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	67.37	N/A	16.0	U
chlorophacinone	Landscape maintenance	0.24	N/A	N/A	N/A
chlorophacinone	Structural pest control	<0.01	N/A	N/A	N/A
chloropicrin	Structural pest control	1.48	N/A	N/A	N/A
chlorothalonil	Almond	408.89	3	133.0	A
chlorothalonil	Apricot	67.9	1	22.0	A
chlorothalonil	Golf course turf	814.78	N/A	99.2	A
chlorothalonil	Landscape maintenance	2,562.61	N/A	N/A	N/A
chlorothalonil	N-grnhs flower	409.34	N/A	36.0	A
chlorothalonil	N-grnhs flower	9.04	N/A	35,000.0	S
chlorothalonil	N-grnhs plants in containers	0.25	3	4.0	A
chlorothalonil	N-outdr plants in containers	1.13	3	1.5	A
chlorothalonil	Tomato	266.51	8	195.5	A
chlorothalonil	Tomato, processing	1,492.01	20	899.52	A
chlorpyrifos	Landscape maintenance	0.04	N/A	N/A	N/A
chlorpyrifos	Rights of way	19.18	N/A	N/A	N/A
chlorsulfuron	Industrial site	4.42	N/A	66.16	A
chlorsulfuron	Landscape maintenance	16.46	N/A	N/A	N/A
chlorsulfuron	Rights of way	34.92	N/A	N/A	N/A
cholecalciferol	Landscape maintenance	0.02	N/A	N/A	N/A
cholecalciferol	Public health	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cholecalciferol	Regulatory pest control	<0.01	N/A	N/A	N/A
cholecalciferol	Structural pest control	1.09	N/A	N/A	N/A
cholecalciferol	Vertebrate control	<0.01	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Apricot	7.2	2	8.0	A
chromobacterium subtsugae strain praa4-1	Cherry	10.35	3	11.5	A
chromobacterium subtsugae strain praa4-1	Nectarine	10.24	3	14.0	A
chromobacterium subtsugae strain praa4-1	Peach	34.03	4	54.5	A
chromobacterium subtsugae strain praa4-1	Plum	4.5	2	5.0	A
citric acid	Alfalfa	92.51	24	2,014.0	A
citric acid	Almond	132.43	23	1,125.57	A
citric acid	Apple	9.55	2	30.0	A
citric acid	Apricot	7.98	9	54.07	A
citric acid	Bean, succulent	1.34	4	34.5	A
citric acid	Cherry	268.34	94	1,356.95	A
citric acid	Corn, human consumption	493.69	498	12,623.68	A
citric acid	Grape, wine	143.21	93	1,214.32	A
citric acid	Industrial hemp	1.68	N/A	2.4	A
citric acid	Landscape maintenance	0.58	N/A	N/A	N/A
citric acid	Nectarine	2.2	8	20.18	A
citric acid	Olive	15.29	6	204.62	A
citric acid	Peach	10.17	12	71.19	A
citric acid	Pear	0.26	2	6.0	A
citric acid	Plum	0.51	4	3.43	A
citric acid	Pumpkin	0.2	1	6.0	A
citric acid	Rights of way	63.8	N/A	N/A	N/A
citric acid	Small fruits/berry	0.04	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Tomato, processing	36.46	21	922.0	A
citric acid	Uncultivated ag	105.2	99	2,334.86	A
citric acid	Walnut	119.85	32	628.43	A
clarified hydrophobic extract of neem oil	Landscape maintenance	<0.01	N/A	N/A	N/A
clarified hydrophobic extract of neem oil	N-outdr plants in containers	6.66	5	2.5	A
clarified hydrophobic extract of neem oil	N-outdr plants in containers	62.21	37	597,358.0	S
clarified hydrophobic extract of neem oil	Strawberry	0.01	2	2.0	A
clethodim	Alfalfa	116.89	2	490.0	A
clethodim	Cherry	1.51	1	12.5	A
clethodim	Garlic	1.34	1	11.0	A
clethodim	Landscape maintenance	10.22	N/A	N/A	N/A
clethodim	Rights of way	4.18	N/A	N/A	N/A
clethodim	Uncultivated ag	6.19	9	46.0	A
clethodim	Uncultivated non-ag	17.78	2	64.0	A
clofentezine	Almond	13.64	1	70.0	A
clofentezine	Cherry	13.47	4	69.0	A
clofentezine	Walnut	32.8	8	168.0	A
clopyralid, monoethanolamine salt	Golf course turf	1.32	N/A	3.65	A
clopyralid, monoethanolamine salt	Landscape maintenance	86.61	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Regulatory pest control	0.49	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Rights of way	0.19	N/A	N/A	N/A
clopyralid, triethylamine salt	Golf course turf	4.96	N/A	7.8	A
clothianidin	Landscape maintenance	650.06	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clothianidin	Regulatory pest control	<0.01	N/A	N/A	N/A
clothianidin	Structural pest control	22.96	N/A	N/A	N/A
coconut diethanolamide	Golf course turf	0.13	N/A	10.7	A
coconut diethanolamide	Landscape maintenance	1.09	N/A	N/A	N/A
coconut diethanolamide	Rights of way	0.13	N/A	N/A	N/A
codling moth granulosis virus	Apple	0.02	15	52.0	A
codling moth granulosis virus	Pear	0.05	22	183.0	A
copper	Water area	28.46	N/A	39.0	A
copper ammonium complex	Landscape maintenance	0.93	N/A	N/A	N/A
copper diammonium diacetate complex	Landscape maintenance	63.43	N/A	N/A	N/A
copper diammonium diacetate complex	N-grnhs plants in containers	0.41	1	10,000.0	S
copper diammonium diacetate complex	N-outdr plants in containers	5.26	1	1.0	A
copper diammonium diacetate complex	N-outdr plants in containers	0.21	1	7,000.0	S
copper ethanolamine complexes, mixed	Landscape maintenance	161.41	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Rights of way	4,837.77	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Water (industrial)	493.52	N/A	92.75	A
copper ethanolamine complexes, mixed	Water area	510.94	N/A	118.1	A
copper ethanolamine complexes, mixed	Water area	95.17	N/A	13.5	U
copper ethylenediamine complex	Rights of way	23.31	N/A	N/A	N/A
copper hydroxide	Apricot	12.41	3	7.0	A
copper hydroxide	Cherry	567.91	15	327.5	A
copper hydroxide	Grape	1.61	2	1.32	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper hydroxide	Grape, wine	962.15	95	1,394.09	A
copper hydroxide	Landscape maintenance	23.07	N/A	N/A	N/A
copper hydroxide	N-grnhs plants in containers	0.4	4	4.0	A
copper hydroxide	Nectarine	30.74	5	14.0	A
copper hydroxide	Olive	2.77	2	0.5	A
copper hydroxide	Peach	34.74	6	19.5	A
copper hydroxide	Plum	8.06	3	6.0	A
copper hydroxide	Rights of way	26.52	N/A	N/A	N/A
copper hydroxide	Tomato, processing	211.03	25	274.06	A
copper hydroxide	Walnut	27.66	2	12.0	A
copper naphthenate	Structural pest control	0.14	N/A	N/A	N/A
copper octanoate	Landscape maintenance	0.03	N/A	N/A	N/A
copper octanoate	N-outdr plants in containers	1.39	12	55,542.0	S
copper oxide (ous)	Apple	3.69	1	4.0	A
copper oxide (ous)	Apricot	10.82	1	4.0	A
copper oxide (ous)	Cherry	400.2	4	69.0	A
copper oxide (ous)	Nectarine	267.43	9	51.0	A
copper oxide (ous)	Peach	681.69	12	130.0	A
copper oxide (ous)	Pear	10.55	3	13.0	A
copper oxychloride	Apricot	2.86	1	4.0	A
copper oxychloride	Cherry	621.54	15	327.5	A
copper oxychloride	Grape, wine	994.28	92	1,304.09	A
copper oxychloride	Landscape maintenance	3.35	N/A	N/A	N/A
copper oxychloride	Nectarine	23.03	3	11.0	A
copper oxychloride	Peach	27.45	4	16.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper oxychloride	Plum	4.17	2	5.0	A
copper sulfate (basic)	Almond	1.42	1	1.0	A
copper sulfate (basic)	Grape, wine	38.62	1	28.0	A
copper sulfate (basic)	Vegetable	0.71	1	0.25	A
copper sulfate (basic)	Walnut	5.69	2	2.0	A
copper sulfate (basic)	Water area	9.9	N/A	1.0	U
copper sulfate (pentahydrate)	Landscape maintenance	32,758.36	N/A	N/A	N/A
copper sulfate (pentahydrate)	Olive	1,544.4	1	130.0	A
copper sulfate (pentahydrate)	Water area	224.76	N/A	50.4	A
cyantraniliprole	Landscape maintenance	0.23	N/A	N/A	N/A
cyazofamid	N-grnhs flower	16.85	N/A	12.0	A
cyflufenamid	Grape	0.19	2	8.0	A
cyflufenamid	Grape, wine	16.48	44	691.81	A
cyflufenamid	Landscape maintenance	0.05	N/A	N/A	N/A
cyflufenamid	Pumpkin	0.28	1	12.0	A
cyflufenamid	Tomato, processing	10.48	8	455.02	A
cyfluthrin	N-outdr plants in containers	<0.01	1	2.0	A
cyfluthrin	N-outdr plants in containers	<0.01	1	8,470.0	S
cyfluthrin	Structural pest control	58.6	N/A	N/A	N/A
beta-cyfluthrin	Grape, wine	8.84	18	416.5	A
beta-cyfluthrin	Landscape maintenance	3.39	N/A	N/A	N/A
beta-cyfluthrin	Public health	<0.01	N/A	N/A	N/A
beta-cyfluthrin	Structural pest control	144.59	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beta-cyfluthrin	Walnut	0.8	1	36.0	A
cypermethrin	Structural pest control	28.24	N/A	N/A	N/A
zeta-cypermethrin	Corn, human consumption	132.92	113	2,671.49	A
zeta-cypermethrin	Grape, wine	0.69	2	15.0	A
zeta-cypermethrin	Structural pest control	0.19	N/A	N/A	N/A
cyprodinil	Grape	2.79	2	8.5	A
cyprodinil	Grape, wine	17.83	11	39.55	A
cyprodinil	N-grnhs plants in containers	0.07	3	3.0	A
2,4-d	Landscape maintenance	77.11	N/A	N/A	N/A
2,4-d, dimethylamine salt	Apricot	12.94	1	11.33	A
2,4-d, dimethylamine salt	Golf course turf	57.53	N/A	61.7	A
2,4-d, dimethylamine salt	Landscape maintenance	183.35	N/A	N/A	N/A
2,4-d, dimethylamine salt	N-grnhs plants in containers	0.07	1	1.0	A
2,4-d, dimethylamine salt	Oat (forage - fodder)	36.68	2	42.5	A
2,4-d, dimethylamine salt	Pastureland	735.87	3	675.0	A
2,4-d, dimethylamine salt	Rights of way	2.25	N/A	N/A	N/A
2,4-d, dimethylamine salt	Uncultivated ag	45.61	1	40.0	A
2,4-d, dimethylamine salt	Water area	490.16	N/A	49.18	A
2,4-d, dimethylamine salt	Wheat	115.45	12	217.5	A
2,4-d, 2-ethylhexyl ester	Golf course turf	86.56	N/A	84.0	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	206.42	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Public health	2.55	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Rights of way	0.73	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, triisopropylamine salt	Landscape maintenance	95.73	N/A	N/A	N/A
ddvp	Commodity fumigation	17.0	N/A	N/A	N/A
ddvp	Structural pest control	17.0	N/A	N/A	N/A
deltamethrin	Landscape maintenance	0.09	N/A	N/A	N/A
deltamethrin	Public health	2.02	N/A	N/A	N/A
deltamethrin	Structural pest control	263.89	N/A	N/A	N/A
device microwave	Landscape maintenance	3.0	N/A	N/A	N/A
diatomaceous earth	Apple	96.76	3	12.0	A
diatomaceous earth	Pear	311.22	6	38.0	A
diatomaceous earth	Regulatory pest control	0.59	N/A	N/A	N/A
diatomaceous earth	Structural pest control	25.59	N/A	N/A	N/A
diatomaceous earth, other related	Structural pest control	0.04	N/A	N/A	N/A
diazinon	Bean, succulent	186.04	3	125.0	A
diazinon	Cherry	37.2	5	64.0	A
diazinon	Landscape maintenance	56.82	N/A	N/A	N/A
diazinon	Tomato	189.03	3	63.5	A
diazinon	Tomato, processing	595.32	5	200.0	A
diazinon	Uncultivated ag	40.2	1	27.0	A
1,3-dibromo-5,5-dimethylhydantoin	Water (industrial)	49.0	N/A	1.0	U
2,2-dibromo-3-nitrilopropionamide	Industrial processing water	639.21	N/A	2.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,2-dibromo-3-nitrilopropionamide	Landscape maintenance	2,533.99	N/A	N/A	N/A
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	749.05	N/A	1.0	A
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	2,059.31	N/A	51.0	U
2,2-dibromo-3-nitrilopropionamide	Water filters & filtration systems	324.25	N/A	2.0	U
dicamba	Golf course turf	11.26	N/A	145.7	A
dicamba	Landscape maintenance	25.13	N/A	N/A	N/A
dicamba	Public health	0.16	N/A	N/A	N/A
dicamba	Rights of way	0.05	N/A	N/A	N/A
dicamba	Structural pest control	12.35	N/A	N/A	N/A
dicamba, dimethylamine salt	Landscape maintenance	13.98	N/A	N/A	N/A
dichlobenil	Rights of way	616.32	N/A	N/A	N/A
1,3-dichloro-5,5-dimethylhydantoin	Landscape maintenance	55.77	N/A	N/A	N/A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	43.58	N/A	1.0	A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	144.81	N/A	2.0	U
1,3-dichloro-5-ethyl-5-methylhydantoin	Landscape maintenance	23.93	N/A	N/A	N/A
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	23.98	N/A	1.0	A
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	79.67	N/A	2.0	U
didecyl dimethyl ammonium chloride	Structural pest control	0.8	N/A	N/A	N/A
diethylene glycol	Alfalfa	2.15	6	91.0	A
diethylene glycol	Almond	0.29	1	10.0	A
diethylene glycol	Golf course turf	2.38	N/A	15.5	A
diethylene glycol	Grape, wine	14.49	16	404.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diethylene glycol	Landscape maintenance	1.45	N/A	N/A	N/A
diethylene glycol	Rights of way	64.59	N/A	N/A	N/A
diethylene glycol	Tomato, processing	197.81	86	2,768.31	A
diethylene glycol	Uncultivated ag	149.09	2	103.0	A
diethylene glycol	Water area	0.36	N/A	10.0	A
difenoconazole	Almond	13.83	3	121.0	A
difenoconazole	Golf course turf	1.05	N/A	4.0	A
difenoconazole	Grape, wine	0.15	6	2.32	A
difenoconazole	Landscape maintenance	7.84	N/A	N/A	N/A
difenoconazole	Tomato	22.31	9	344.5	A
difenoconazole	Tomato, processing	19.74	8	302.0	A
difethialone	Regulatory pest control	<0.01	N/A	N/A	N/A
difethialone	Structural pest control	0.37	N/A	N/A	N/A
diflubenzuron	Walnut	9.11	1	36.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Regulatory pest control	60.58	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Rights of way	28.74	N/A	N/A	N/A
dikegulac sodium	Landscape maintenance	81.0	N/A	N/A	N/A
dikegulac sodium	Rights of way	3.36	N/A	N/A	N/A
dimethenamid-p	Landscape maintenance	1.3	N/A	N/A	N/A
dimethoate	Alfalfa	313.19	17	1,294.0	A
dimethyl alkyl tertiary amines	Alfalfa	9.1	14	623.0	A
dimethyl alkyl tertiary amines	Almond	1.44	3	52.2	A
dimethyl alkyl tertiary amines	Apricot	0.17	1	11.33	A
dimethyl alkyl tertiary amines	Bean, succulent	0.15	1	8.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl alkyl tertiary amines	Cherry	1.15	8	41.36	A
dimethyl alkyl tertiary amines	Corn, human consumption	3.08	4	167.5	A
dimethyl alkyl tertiary amines	Garlic	3.41	14	388.09	A
dimethyl alkyl tertiary amines	Grape	0.01	1	2.0	A
dimethyl alkyl tertiary amines	Grape, wine	3.79	20	265.54	A
dimethyl alkyl tertiary amines	Oat (forage - fodder)	1.6	5	126.0	A
dimethyl alkyl tertiary amines	Olive	0.11	2	4.91	A
dimethyl alkyl tertiary amines	Rights of way	3.89	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Tomato	2.26	1	95.0	A
dimethyl alkyl tertiary amines	Tomato, processing	6.39	18	512.4	A
dimethyl alkyl tertiary amines	Uncultivated ag	48.52	71	2,070.0	A
dimethyl alkyl tertiary amines	Uncultivated non-ag	0.91	5	146.0	A
dimethyl alkyl tertiary amines	Walnut	0.16	2	4.5	A
dimethyl alkyl tertiary amines	Wheat (forage - fodder)	0.99	1	160.0	A
dimethylpolysiloxane	Alfalfa	0.4	22	1,123.3	A
dimethylpolysiloxane	Almond	0.86	16	437.87	A
dimethylpolysiloxane	Apple	0.15	3	45.0	A
dimethylpolysiloxane	Apricot	0.27	18	152.16	A
dimethylpolysiloxane	Bean, succulent	0.01	1	4.0	A
dimethylpolysiloxane	Cherry	4.1	158	2,059.4	A
dimethylpolysiloxane	Corn (forage - fodder)	0.29	13	1,581.23	A
dimethylpolysiloxane	Corn, human consumption	0.28	14	572.5	A
dimethylpolysiloxane	Forage hay/silage	0.02	2	108.0	A
dimethylpolysiloxane	Garlic	0.06	3	87.0	A
dimethylpolysiloxane	Golf course turf	0.09	N/A	41.9	A
dimethylpolysiloxane	Grape	0.59	22	48.34	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Grape, wine	1.87	137	1,544.63	A
dimethylpolysiloxane	Landscape maintenance	0.25	N/A	N/A	N/A
dimethylpolysiloxane	Nectarine	0.03	9	15.93	A
dimethylpolysiloxane	Oat (forage - fodder)	0.05	5	88.5	A
dimethylpolysiloxane	Olive	0.05	2	9.96	A
dimethylpolysiloxane	Peach	0.07	16	36.61	A
dimethylpolysiloxane	Plum	0.07	7	27.43	A
dimethylpolysiloxane	Rights of way	8.24	N/A	N/A	N/A
dimethylpolysiloxane	Structural pest control	0.01	N/A	N/A	N/A
dimethylpolysiloxane	Tomato	0.59	20	677.33	A
dimethylpolysiloxane	Tomato, processing	1.07	106	3,422.31	A
dimethylpolysiloxane	Uncultivated ag	1.53	130	2,846.44	A
dimethylpolysiloxane	Uncultivated non-ag	0.11	5	146.0	A
dimethylpolysiloxane	Walnut	0.2	34	459.03	A
dimethylpolysiloxane	Water area	0.01	N/A	10.0	A
dimethylpolysiloxane	Wheat (forage - fodder)	0.03	1	160.0	A
dimethyl silicone fluid emulsion	Landscape maintenance	0.42	N/A	N/A	N/A
dimethyl silicone fluid emulsion	Rights of way	0.79	N/A	N/A	N/A
dinotefuran	Grape, wine	2.67	3	21.0	A
dinotefuran	Landscape maintenance	21.42	N/A	N/A	N/A
dinotefuran	N-grnhs plants in containers	0.01	2	2.0	A
dinotefuran	N-grnhs plants in containers	0.04	1	10,000.0	S
dinotefuran	N-outdr plants in containers	0.24	4	2.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dinotefuran	N-outdr plants in containers	0.06	1	7,000.0	S
dinotefuran	Pumpkin	2.1	1	12.0	A
dinotefuran	Regulatory pest control	0.47	N/A	N/A	N/A
dinotefuran	Structural pest control	358.29	N/A	N/A	N/A
dinotefuran	Tomato	73.46	14	578.0	A
dinotefuran	Tomato, processing	161.26	25	1,228.5	A
dinotefuran	Vegetable	0.18	1	1.0	A
dioctyl dimethyl ammonium chloride	Landscape maintenance	191.72	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Structural pest control	0.76	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Water (industrial)	19.07	N/A	1.0	U
diphacinone	Almond	0.01	3	130.0	?
diphacinone	Almond	0.01	1	3.43	A
diphacinone	Golf course turf	0.02	N/A	52.0	A
diphacinone	Grape, wine	0.04	46	226.0	A
diphacinone	Landscape maintenance	0.6	N/A	N/A	N/A
diphacinone	N-outdr plants in containers	<0.01	24	32.2	A
diphacinone	Orchard floor	<0.01	4	63.0	A
diphacinone	Public health	<0.01	N/A	N/A	N/A
diphacinone	Rangeland	0.05	5	1,685.0	A
diphacinone	Regulatory pest control	0.89	N/A	N/A	N/A
diphacinone	Rights of way	0.12	N/A	N/A	N/A
diphacinone	Structural pest control	0.1	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diphacinone	Uncultivated ag	0.09	27	318.02	A
diphacinone	Vertebrate control	0.04	N/A	N/A	N/A
diphacinone, sodium salt	Structural pest control	<0.01	N/A	N/A	N/A
diquat dibromide	Golf course turf	17.71	N/A	4.0	A
diquat dibromide	Landscape maintenance	467.69	N/A	N/A	N/A
diquat dibromide	Rights of way	369.53	N/A	N/A	N/A
diquat dibromide	Water (industrial)	130.52	N/A	17.5	A
diquat dibromide	Water area	2,946.94	N/A	427.12	A
diquat dibromide	Water area	36.04	N/A	5.0	U
disodium octaborate anhydrous	Rights of way	0.91	N/A	N/A	N/A
disodium octaborate tetrahydrate	Regulatory pest control	0.25	N/A	N/A	N/A
disodium octaborate tetrahydrate	Structural pest control	3,295.15	N/A	N/A	N/A
dithiopyr	Golf course turf	45.07	N/A	57.5	A
dithiopyr	Landscape maintenance	603.36	N/A	N/A	N/A
dithiopyr	Rights of way	1,081.14	N/A	N/A	N/A
diuron	Grape, wine	26.02	3	26.0	A
diuron	Landscape maintenance	66.85	N/A	N/A	N/A
diuron	Rights of way	797.39	N/A	N/A	N/A
z-8-dodecenol	Apricot	<0.01	1	3.0	A
z-8-dodecenol	Nectarine	<0.01	2	11.0	A
z-8-dodecenol	Peach	<0.01	3	60.0	A
z-8-dodecenol	Plum	<0.01	1	4.0	A
e-8-dodecenyl acetate	Apricot	<0.01	1	3.0	A
e-8-dodecenyl acetate	Nectarine	<0.01	2	11.0	A
e-8-dodecenyl acetate	Peach	0.02	3	60.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
e-8-dodecenyl acetate	Plum	<0.01	1	4.0	A
z-8-dodecenyl acetate	Apricot	0.02	1	3.0	A
z-8-dodecenyl acetate	Nectarine	0.06	2	11.0	A
z-8-dodecenyl acetate	Peach	0.32	3	60.0	A
z-8-dodecenyl acetate	Plum	0.02	1	4.0	A
dodecylbenzene sulfonic acid	Golf course turf	0.57	N/A	10.7	A
dodecylbenzene sulfonic acid	Landscape maintenance	4.72	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Rights of way	0.58	N/A	N/A	N/A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	14.45	46	652.61	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	0.1	1	4.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	0.21	2	10.0	A
2,4-dp-p, dimethylamine salt	Landscape maintenance	0.51	N/A	N/A	N/A
2,4-dp-p, isoctyl ester	Landscape maintenance	14.55	N/A	N/A	N/A
2,4-dp-p, isoctyl ester	Rights of way	0.02	N/A	N/A	N/A
edta	Alfalfa	10.4	3	680.0	A
edta, tetrasodium salt	Golf course turf	0.03	N/A	10.7	A
edta, tetrasodium salt	Landscape maintenance	0.48	N/A	N/A	N/A
edta, tetrasodium salt	Rights of way	0.04	N/A	N/A	N/A
(e,e)-9, 11-tetradecadien-1-yl acetate	N-outdr plants in containers	<0.01	1	1,195.0	U
emamectin benzoate	Landscape maintenance	1.28	N/A	N/A	N/A
emamectin benzoate	Structural pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
emulsifiable methylated vegetable oil	Almond	1,046.06	20	832.37	A
emulsifiable methylated vegetable oil	Apricot	30.42	5	38.39	A
emulsifiable methylated vegetable oil	Bean, succulent	19.01	8	53.0	A
emulsifiable methylated vegetable oil	Cherry	1,031.8	59	789.57	A
emulsifiable methylated vegetable oil	Grape, wine	1,060.94	82	1,156.07	A
emulsifiable methylated vegetable oil	Nectarine	4.19	1	2.0	A
emulsifiable methylated vegetable oil	Olive	194.73	7	314.08	A
emulsifiable methylated vegetable oil	Peach	8.39	1	4.0	A
emulsifiable methylated vegetable oil	Plum	23.1	1	11.0	A
emulsifiable methylated vegetable oil	Rights of way	72.7	N/A	N/A	N/A
emulsifiable methylated vegetable oil	Tomato, processing	63.31	4	104.0	A
emulsifiable methylated vegetable oil	Uncultivated ag	591.57	39	993.0	A
emulsifiable methylated vegetable oil	Walnut	1,530.09	40	803.99	A
endothall, dipotassium salt	Landscape maintenance	27,493.88	N/A	N/A	N/A
endothall, dipotassium salt	Water area	8.99	N/A	16.0	A
endothall, mono [n,n-dimethyl alkylamine] salt	Landscape maintenance	40.87	N/A	N/A	N/A
endothall, mono [n,n-dimethyl alkylamine] salt	Rights of way	2,492.19	N/A	N/A	N/A
endothall, mono [n,n-dimethyl alkylamine] salt	Water area	200.58	N/A	19.22	A
esfenvalerate	Apricot	0.57	6	28.0	A
esfenvalerate	Cherry	0.59	3	16.0	A
esfenvalerate	Corn, human consumption	455.48	343	9,135.55	A
esfenvalerate	Landscape maintenance	<0.01	N/A	N/A	N/A
esfenvalerate	Nectarine	0.59	3	7.0	A
esfenvalerate	Peach	1.05	8	30.5	A
esfenvalerate	Plum	0.08	2	3.0	A
esfenvalerate	Structural pest control	75.85	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ethephon	Almond	8.04	1	30.0	A
ethephon	Golf course turf	129.76	N/A	37.6	A
ethephon	Landscape maintenance	405.06	N/A	N/A	N/A
ethephon	N-grnhs flower	89.83	N/A	12.0	A
ethephon	N-grnhs transplants	9.98	N/A	3.0	A
etofenprox	Public health	2.31	N/A	N/A	N/A
etofenprox	Regulatory pest control	0.01	N/A	N/A	N/A
etofenprox	Structural pest control	6.54	N/A	N/A	N/A
ethofumesate	Landscape maintenance	114.79	N/A	N/A	N/A
etoxazole	Cherry	32.48	10	240.5	A
etoxazole	Peach	0.2	1	1.5	A
etoxazole	Walnut	19.85	6	147.0	A
fatty acids, methyl esters	Corn (forage - fodder)	2,177.99	7	1,566.0	A
fatty acids, mixed	Alfalfa	14.38	40	1,897.0	A
fatty acids, mixed	Almond	0.63	3	27.2	A
fatty acids, mixed	Cherry	0.29	4	40.33	A
fatty acids, mixed	Golf course turf	4.24	N/A	15.5	A
fatty acids, mixed	Grape, wine	27.76	27	655.17	A
fatty acids, mixed	Landscape maintenance	1.75	N/A	N/A	N/A
fatty acids, mixed	Rights of way	36.46	N/A	N/A	N/A
fatty acids, mixed	Ryegrass	0.1	1	30.0	A
fatty acids, mixed	Tomato, processing	27.88	20	986.11	A
fatty acids, mixed	Uncultivated ag	1.12	2	347.3	A
fatty acids, mixed	Water area	0.68	N/A	16.0	A
fatty acids, mixed	Wheat	3.89	4	1,200.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, mixed	Wheat (forage - fodder)	0.27	4	135.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Almond	45.92	3	121.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Nectarine	3.46	3	11.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Peach	4.37	4	17.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Rights of way	7.64	N/A	N/A	N/A
fatty acids derived from tallow	Landscape maintenance	44.59	N/A	N/A	N/A
fenamidone	N-outdr plants in containers	0.27	6	27,456.0	S
fenhexamid	Grape, wine	17.55	5	35.09	A
fenoxycarb	Structural pest control	<0.01	N/A	N/A	N/A
fenpropathrin	Almond	75.92	7	243.0	A
fenpropathrin	Cherry	308.74	56	981.0	A
fenpropathrin	Grape, wine	2.5	1	14.5	A
fenpropathrin	N-outdr flower	1.17	6	6.0	A
fenpropathrin	Pome fruit	0.25	3	1.25	A
fenpropathrin	Pumpkin	3.83	2	16.0	A
fenpropathrin	Tomato	41.17	12	205.25	A
fenpropathrin	Tomato, processing	25.85	3	124.0	A
ferric sodium edta	Landscape maintenance	9.22	N/A	N/A	N/A
fipronil	Landscape maintenance	1.57	N/A	N/A	N/A
fipronil	Regulatory pest control	<0.01	N/A	N/A	N/A
fipronil	Structural pest control	770.32	N/A	N/A	N/A
flonicamid	Apple	1.32	1	15.0	A
flonicamid	Cherry	0.88	1	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flonicamid	Plum	0.83	1	11.0	A
fluazifop-butyl	Landscape maintenance	0.31	N/A	N/A	N/A
fluazifop-p-butyl	Almond	4.02	1	16.0	A
fluazifop-p-butyl	Apricot	3.82	2	15.12	A
fluazifop-p-butyl	Cherry	11.07	3	43.99	A
fluazifop-p-butyl	Grape, wine	1.19	2	4.75	A
fluazifop-p-butyl	Landscape maintenance	19.07	N/A	N/A	N/A
fluazifop-p-butyl	Rights of way	0.14	N/A	N/A	N/A
fluazinam	Golf course turf	4.12	N/A	6.0	A
fluazinam	Landscape maintenance	8.72	N/A	N/A	N/A
fluazinam	N-grnhs flower	3.93	N/A	3.0	A
flubendiamide	Bean, succulent	0.84	1	9.0	A
fludioxonil	Golf course turf	22.85	N/A	46.2	A
fludioxonil	Grape	1.86	2	8.5	A
fludioxonil	Grape, wine	2.52	4	13.28	A
fludioxonil	Landscape maintenance	25.69	N/A	N/A	N/A
fludioxonil	N-grnhs flower	42.49	N/A	39.0	A
fludioxonil	N-grnhs plants in containers	0.05	3	3.0	A
flumioxazin	Alfalfa	89.51	12	702.0	A
flumioxazin	Almond	18.16	6	181.32	A
flumioxazin	Apple	0.04	1	0.13	A
flumioxazin	Apricot	2.44	3	19.1	A
flumioxazin	Cherry	32.72	24	211.49	A
flumioxazin	Grape	0.77	1	2.0	A
flumioxazin	Grape, wine	123.5	75	612.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flumioxazin	Landscape maintenance	39.51	N/A	N/A	N/A
flumioxazin	N-outdr plants in containers	1.71	5	10.0	A
flumioxazin	Nectarine	0.4	1	1.25	A
flumioxazin	Olive	34.75	3	190.0	A
flumioxazin	Plum	0.32	1	1.0	A
flumioxazin	Pomegranate	1.53	1	8.0	A
flumioxazin	Rights of way	194.44	N/A	N/A	N/A
flumioxazin	Uncultivated ag	38.04	61	372.5	A
flumioxazin	Walnut	46.75	22	325.15	A
flumioxazin	Water area	0.57	N/A	2.0	A
fluopyram	Almond	0.24	3	3.0	A
fluopyram	Grape	0.46	1	4.5	A
fluopyram	Grape, wine	43.01	31	436.83	A
fluopyram	Landscape maintenance	0.45	N/A	N/A	N/A
fluopyram	N-grnhs plants in containers	0.03	1	2.0	A
fluopyram	N-outdr flower	0.08	1	1.0	A
fluopyram	Pome fruit	0.17	4	2.0	A
fluopyram	Stone fruit	0.16	4	2.0	A
fluopyram	Tomato	0.13	2	1.75	A
fluopyram	Walnut	0.12	1	1.0	A
flupyradifurone	Bean, succulent	1.82	1	10.0	A
flupyradifurone	Corn, human consumption	901.79	218	4,979.3	A
flupyradifurone	Landscape maintenance	1.41	N/A	N/A	N/A
flurecol-methyl	Landscape maintenance	0.73	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluridone	Landscape maintenance	93.87	N/A	N/A	N/A
fluridone	Water (industrial)	5.0	N/A	10.0	A
fluridone	Water area	2,622.19	N/A	10,545.1	A
fluroxypyr, 1-methylheptyl ester	Golf course turf	8.59	N/A	61.7	A
fluroxypyr, 1-methylheptyl ester	Landscape maintenance	0.02	N/A	N/A	N/A
fluroxypyr, 1-methylheptyl ester	Rights of way	0.63	N/A	N/A	N/A
flurprimidol	Landscape maintenance	48.42	N/A	N/A	N/A
flurprimidol	N-grnhs flower	22.59	N/A	158.5	A
flutolanil	Golf course turf	17.5	N/A	3.0	A
flutolanil	Landscape maintenance	134.4	N/A	N/A	N/A
flutolanil	N-grnhs flower	135.1	N/A	13.25	A
flutolanil	N-grnhs flower	2.1	N/A	12,000.0	S
flutriafol	Grape, wine	13.64	6	174.25	A
flutriafol	Pumpkin	0.33	1	3.0	A
flutriafol	Tomato, processing	146.99	31	1,292.23	A
tau-fluvalinate	Landscape maintenance	0.01	N/A	N/A	N/A
tau-fluvalinate	Structural pest control	0.12	N/A	N/A	N/A
fluxapyroxad	Almond	0.99	1	10.0	A
fluxapyroxad	Landscape maintenance	9.04	N/A	N/A	N/A
fluxapyroxad	N-grnhs flower	4.77	N/A	11.0	A
fluxapyroxad	Tomato	22.11	6	258.5	A
foramsulfuron	Landscape maintenance	0.04	N/A	N/A	N/A
formic acid	Beehive	5.6	N/A	25.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fosetyl-al	Apple	60.0	1	15.0	A
fosetyl-al	Golf course turf	228.8	N/A	23.3	A
fosetyl-al	Landscape maintenance	202.4	N/A	N/A	N/A
fosetyl-al	N-grnhs flower	172.0	N/A	9.0	A
freon 12	Landscape maintenance	0.06	N/A	N/A	N/A
freon 12	Structural pest control	0.1	N/A	N/A	N/A
gamma-cyhalothrin	Landscape maintenance	0.25	N/A	N/A	N/A
gamma-cyhalothrin	Structural pest control	33.84	N/A	N/A	N/A
gibberellins	Cherry	45.57	79	1,475.0	A
gibberellins	Grape	0.02	1	4.0	A
gibberellins	Grape, wine	2.54	27	320.5	A
glufosinate-ammonium	Almond	513.62	15	411.89	A
glufosinate-ammonium	Apple	0.16	1	0.13	A
glufosinate-ammonium	Apricot	10.04	2	7.17	A
glufosinate-ammonium	Cherry	191.13	23	150.41	A
glufosinate-ammonium	Grape	30.66	5	27.1	A
glufosinate-ammonium	Grape, wine	488.08	46	538.51	A
glufosinate-ammonium	Industrial site	36.55	N/A	66.16	A
glufosinate-ammonium	Landscape maintenance	877.28	N/A	N/A	N/A
glufosinate-ammonium	N-outdr plants in containers	9.59	5	10.0	A
glufosinate-ammonium	Nectarine	1.44	1	1.25	A
glufosinate-ammonium	Olive	319.35	7	263.79	A
glufosinate-ammonium	Plum	1.14	1	1.0	A
glufosinate-ammonium	Rights of way	0.66	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glufosinate-ammonium	Rights of way	411.26	N/A	N/A	N/A
glufosinate-ammonium	Uncultivated ag	31.01	4	23.5	A
glufosinate-ammonium	Walnut	75.62	8	61.59	A
glutaraldehyde	Industrial processing water	5,170.43	N/A	298,588.0	C
glutaraldehyde	Landscape maintenance	257.2	N/A	N/A	N/A
glutaraldehyde	Water (industrial)	486.32	N/A	3.0	A
glutaraldehyde	Water (industrial)	679.64	N/A	53.0	U
glycerol	Alfalfa	31.03	6	412.0	A
glycerol	Almond	1.61	2	6.87	A
glycerol	Peach	0.17	1	1.33	A
glycerol	Rights of way	34.13	N/A	N/A	N/A
glycerol	Uncultivated ag	1.78	3	10.86	A
glycerol	Walnut	1.89	2	10.0	A
glyphosate, dimethylamine salt	Landscape maintenance	527.53	N/A	N/A	N/A
glyphosate, dimethylamine salt	Rights of way	6,846.16	N/A	N/A	N/A
glyphosate, isopropylamine salt	Alfalfa	2,188.79	12	1,290.3	A
glyphosate, isopropylamine salt	Almond	1,088.03	14	584.5	A
glyphosate, isopropylamine salt	Cherry	689.95	24	356.58	A
glyphosate, isopropylamine salt	Corn (forage - fodder)	1,455.39	9	1,292.0	A
glyphosate, isopropylamine salt	Forage hay/silage	67.53	1	54.0	A
glyphosate, isopropylamine salt	Golf course turf	88.73	N/A	29.25	A
glyphosate, isopropylamine salt	Grape, wine	8.21	9	17.63	A
glyphosate, isopropylamine salt	Landscape maintenance	9,816.25	N/A	N/A	N/A
glyphosate, isopropylamine salt	N-grnhs transplants	4.54	N/A	11.0	A
glyphosate, isopropylamine salt	N-outdr plants in containers	22.08	9	31.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Olive	394.06	4	196.0	A
glyphosate, isopropylamine salt	Pastureland	0.25	1	10,000.0	S
glyphosate, isopropylamine salt	Public health	28.48	N/A	N/A	N/A
glyphosate, isopropylamine salt	Rights of way	6,107.23	N/A	N/A	N/A
glyphosate, isopropylamine salt	Structural pest control	2.86	N/A	N/A	N/A
glyphosate, isopropylamine salt	Uncultivated ag	592.28	14	411.8	A
glyphosate, isopropylamine salt	Uncultivated ag	0.64	1	18,000.0	S
glyphosate, isopropylamine salt	Uncultivated non-ag	397.63	5	146.0	A
glyphosate, isopropylamine salt	Walnut	294.89	14	154.31	A
glyphosate, isopropylamine salt	Water area	1,034.82	N/A	150.58	A
glyphosate, monoammonium salt	Landscape maintenance	140.35	N/A	N/A	N/A
glyphosate, monoammonium salt	Rights of way	53.72	N/A	N/A	N/A
glyphosate, potassium salt	Alfalfa	1,600.29	13	887.0	A
glyphosate, potassium salt	Almond	24.83	3	36.86	A
glyphosate, potassium salt	Apricot	106.86	7	50.49	A
glyphosate, potassium salt	Bean, succulent	25.05	3	18.5	A
glyphosate, potassium salt	Cherry	1,013.07	65	523.38	A
glyphosate, potassium salt	Corn (forage - fodder)	870.26	1	561.93	A
glyphosate, potassium salt	Corn, human consumption	421.26	9	321.5	A
glyphosate, potassium salt	Grape, wine	1,154.13	64	564.1	A
glyphosate, potassium salt	Landscape maintenance	3.88	1	1.0	A
glyphosate, potassium salt	Landscape maintenance	2,306.92	N/A	N/A	N/A
glyphosate, potassium salt	Nectarine	1.05	1	0.43	A
glyphosate, potassium salt	Olive	124.13	1	60.0	A
glyphosate, potassium salt	Peach	5.79	2	2.19	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Plum	1.05	1	0.43	A
glyphosate, potassium salt	Public health	39.91	N/A	N/A	N/A
glyphosate, potassium salt	Rights of way	922.25	N/A	N/A	N/A
glyphosate, potassium salt	Soil fumigation/preplant	11.03	1	16.0	A
glyphosate, potassium salt	Structural pest control	0.98	N/A	N/A	N/A
glyphosate, potassium salt	Tomato, processing	1,895.88	27	900.0	A
glyphosate, potassium salt	Uncultivated ag	7,707.98	182	3,950.64	A
glyphosate, potassium salt	Uncultivated non-ag	2.76	1	2.0	A
glyphosate, potassium salt	Walnut	1,128.89	25	473.76	A
halosulfuron-methyl	Corn (forage - fodder)	2.28	1	48.7	A
halosulfuron-methyl	Golf course turf	0.06	N/A	1.0	A
halosulfuron-methyl	Landscape maintenance	1.27	N/A	N/A	N/A
heptamethyltrisiloxane ethoxylated	Alfalfa	2.59	1	115.0	A
heptamethyltrisiloxane ethoxylated	Almond	2.07	5	30.0	A
heptamethyltrisiloxane ethoxylated	Cherry	22.78	23	220.06	A
heptamethyltrisiloxane ethoxylated	Grape	0.33	2	8.88	A
heptamethyltrisiloxane ethoxylated	Grape, wine	1.35	1	33.25	A
heptamethyltrisiloxane ethoxylated	Uncultivated ag	1.83	1	27.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Alfalfa	2.16	1	115.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Almond	29.26	6	174.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Apricot	0.06	2	1.43	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Bean, succulent	0.16	1	12.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cherry	26.1	25	244.63	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Corn, human consumption	171.62	536	13,530.84	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape	0.27	2	8.88	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape, wine	1.12	1	33.25	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Nectarine	0.06	2	1.43	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Peach	0.12	2	2.86	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Plum	0.06	2	1.43	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pumpkin	0.07	1	6.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Tomato, processing	9.44	15	756.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Uncultivated ag	2.24	2	31.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Walnut	0.57	1	5.0	A
hexaflumuron	Landscape maintenance	<0.01	N/A	N/A	N/A
hexaflumuron	Structural pest control	0.01	N/A	N/A	N/A
hexazinone	Alfalfa	76.39	4	150.0	A
hexylene glycol	Rights of way	55.99	N/A	N/A	N/A
hexythiazox	Almond	15.19	3	121.0	A
hexythiazox	Bean, succulent	1.57	2	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hexythiazox	Corn, human consumption	152.04	31	807.75	A
hexythiazox	Landscape maintenance	0.47	N/A	N/A	N/A
humic acid	Alfalfa	20.59	3	680.0	A
hydramethylnon	Landscape maintenance	<0.01	N/A	N/A	N/A
hydramethylnon	Structural pest control	0.22	N/A	N/A	N/A
hydrogen cyanamide	Cherry	1,865.3	11	169.0	A
hydrogen peroxide	Cherry	214.14	4	82.0	A
hydrogen peroxide	Ditch bank	220.79	N/A	1.0	U
hydrogen peroxide	Landscape maintenance	0.07	N/A	N/A	N/A
hydrogen peroxide	N-grnhs plants in containers	0.18	3	3.0	A
hydrogen peroxide	Structural pest control	11.24	N/A	N/A	N/A
hydroprene	Regulatory pest control	0.09	N/A	N/A	N/A
hydroprene	Structural pest control	67.55	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Landscape maintenance	1.76	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rights of way	0.29	N/A	N/A	N/A
imazamox, ammonium salt	Alfalfa	7.47	7	148.0	A
imazamox, ammonium salt	Landscape maintenance	3.27	N/A	N/A	N/A
imazamox, ammonium salt	Rights of way	4.92	N/A	N/A	N/A
imazamox, ammonium salt	Water area	1.29	N/A	7.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imazapyr, isopropylamine salt	Landscape maintenance	2.35	N/A	N/A	N/A
imazapyr, isopropylamine salt	Rights of way	19.67	N/A	N/A	N/A
imazosulfuron	Landscape maintenance	0.75	N/A	N/A	N/A
imidacloprid	Cherry	14.09	4	145.0	A
imidacloprid	Garlic	49.71	7	196.5	A
imidacloprid	Golf course turf	1.86	N/A	33.0	A
imidacloprid	Grape, wine	226.03	103	1,435.2	A
imidacloprid	Landscape maintenance	354.08	N/A	N/A	N/A
imidacloprid	N-grnhs flower	10.88	N/A	18.0	A
imidacloprid	N-grnhs flower	0.08	N/A	1,000.0	S
imidacloprid	N-grnhs plants in containers	0.12	1	1.0	A
imidacloprid	N-outdr flower	0.42	4	4.0	A
imidacloprid	N-outdr plants in containers	0.39	3	4.0	A
imidacloprid	N-outdr plants in containers	0.01	1	8,470.0	S
imidacloprid	Public health	0.18	N/A	N/A	N/A
imidacloprid	Regulatory pest control	0.66	N/A	N/A	N/A
imidacloprid	Structural pest control	528.14	N/A	N/A	N/A
imidacloprid	Tomato	27.84	2	110.0	A
imidacloprid	Tomato, processing	561.74	53	2,237.16	A
imidacloprid	Vertebrate control	<0.01	N/A	N/A	N/A
imidacloprid	Walnut	32.21	15	351.0	A
indaziflam	Cherry	7.01	15	110.62	A
indaziflam	Grape, wine	17.57	36	332.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indaziflam	Industrial site	5.94	N/A	66.16	A
indaziflam	Landscape maintenance	184.27	N/A	N/A	N/A
indaziflam	Rights of way	166.12	N/A	N/A	N/A
indaziflam	Structural pest control	0.02	N/A	N/A	N/A
indaziflam	Walnut	0.33	1	4.73	A
indoxacarb	Landscape maintenance	0.11	N/A	N/A	N/A
indoxacarb	Regulatory pest control	0.1	N/A	N/A	N/A
indoxacarb	Structural pest control	28.08	N/A	N/A	N/A
iprodione	Apricot	17.62	4	34.5	A
iprodione	Cherry	6.99	1	3.5	A
iprodione	Golf course turf	56.11	N/A	14.5	A
iprodione	Golf course turf	0.3	N/A	15,400.0	S
iprodione	Landscape maintenance	256.31	N/A	N/A	N/A
iprodione	N-grnhs flower	93.8	N/A	18.0	A
iprodione	Nectarine	6.79	3	8.0	A
iprodione	Peach	11.78	5	15.0	A
iron hedta	Landscape maintenance	6.8	N/A	N/A	N/A
iron phosphate	Landscape maintenance	21.45	N/A	N/A	N/A
iron phosphate	Structural pest control	0.47	N/A	N/A	N/A
isofetamid	Golf course turf	1.37	N/A	3.1	A
alpha-isoctadecyl-omega-hydroxypoly(oxyethylene)	Public health	15.09	N/A	N/A	N/A
isopropyl alcohol	Alfalfa	3.15	3	205.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Almond	14.69	3	210.0	A
isopropyl alcohol	Apple	3.15	3	45.0	A
isopropyl alcohol	Apricot	4.98	10	96.0	A
isopropyl alcohol	Bean, succulent	0.21	1	4.0	A
isopropyl alcohol	Cherry	103.77	114	2,003.5	A
isopropyl alcohol	Corn, human consumption	1.73	4	132.0	A
isopropyl alcohol	Golf course turf	1.13	N/A	16.9	A
isopropyl alcohol	Grape	0.66	5	28.22	A
isopropyl alcohol	Grape, wine	27.59	56	489.5	A
isopropyl alcohol	Landscape maintenance	2.08	N/A	N/A	N/A
isopropyl alcohol	Nectarine	0.54	8	15.5	A
isopropyl alcohol	Oat (forage - fodder)	0.93	5	88.5	A
isopropyl alcohol	Peach	1.39	15	35.75	A
isopropyl alcohol	Plum	1.38	6	27.0	A
isopropyl alcohol	Rights of way	34.18	N/A	N/A	N/A
isopropyl alcohol	Structural pest control	20.08	N/A	N/A	N/A
isopropyl alcohol	Tomato	11.17	17	586.33	A
isopropyl alcohol	Tomato, processing	3.8	15	470.0	A
isopropyl alcohol	Uncultivated ag	3.92	21	656.08	A
isopropyl alcohol	Walnut	0.21	1	9.82	A
isopropylamine dodecylbenzene sulfonate	Landscape maintenance	1.18	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Water area	6.17	N/A	166.0	A
isoxaben	Landscape maintenance	265.6	N/A	N/A	N/A
isoxaben	Rights of way	503.08	N/A	N/A	N/A
kaolin	Cherry	275.5	2	14.5	A
kaolin	Eggplant	0.24	1	0.01	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
kaolin	Lettuce, leaf	0.48	1	0.01	A
kaolin	Squash, zucchini	0.24	1	0.01	A
kaolin	Tomato	0.48	1	0.01	A
kasugamycin hydrochloride	Cherry	0.77	1	8.0	A
kasugamycin hydrochloride	Walnut	3.48	1	36.0	A
kresoxim-methyl	Grape	0.6	1	4.0	A
kresoxim-methyl	Landscape maintenance	0.1	N/A	N/A	N/A
lactic acid	Landscape maintenance	1.95	N/A	N/A	N/A
lambda-cyhalothrin	Alfalfa	69.25	33	2,304.2	A
lambda-cyhalothrin	Almond	9.0	6	244.3	A
lambda-cyhalothrin	Apricot	0.04	1	1.0	A
lambda-cyhalothrin	Cherry	4.16	10	105.0	A
lambda-cyhalothrin	Corn, human consumption	101.89	106	2,903.5	A
lambda-cyhalothrin	Landscape maintenance	4.61	N/A	N/A	N/A
lambda-cyhalothrin	Nectarine	0.04	1	1.0	A
lambda-cyhalothrin	Peach	0.15	2	3.5	A
lambda-cyhalothrin	Plum	0.04	1	1.0	A
lambda-cyhalothrin	Pumpkin	0.19	1	6.0	A
lambda-cyhalothrin	Structural pest control	103.96	N/A	N/A	N/A
lambda-cyhalothrin	Tomato	2.1	1	80.0	A
lambda-cyhalothrin	Tomato, processing	28.59	18	984.02	A
lecithin	Alfalfa	364.27	47	2,633.3	A
lecithin	Almond	69.74	12	215.07	A
lecithin	Apricot	15.55	8	56.16	A
lecithin	Cherry	180.79	73	574.73	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Corn (forage - fodder)	56.89	8	386.4	A
lecithin	Corn, human consumption	118.68	10	440.5	A
lecithin	Forage hay/silage	7.05	1	54.0	A
lecithin	Garlic	34.08	3	87.0	A
lecithin	Grape	2.97	2	8.88	A
lecithin	Grape, wine	171.25	76	890.3	A
lecithin	Industrial site	33.47	N/A	66.16	A
lecithin	Landscape maintenance	74.89	N/A	N/A	N/A
lecithin	Nectarine	0.16	1	0.43	A
lecithin	Olive	5.06	1	9.71	A
lecithin	Peach	0.26	1	0.86	A
lecithin	Plum	0.16	1	0.43	A
lecithin	Rights of way	452.55	N/A	N/A	N/A
lecithin	Ryegrass	2.27	1	30.0	A
lecithin	Tomato	31.31	3	91.0	A
lecithin	Tomato, processing	72.07	5	184.0	A
lecithin	Uncultivated ag	601.89	106	2,380.66	A
lecithin	Walnut	113.3	33	449.21	A
lecithin	Wheat	90.7	4	1,200.0	A
lecithin	Wheat (forage - fodder)	6.26	4	135.0	A
lime-sulfur	Cherry	1,619.33	7	106.0	A
lime-sulfur	Grape, wine	1,565.45	9	274.0	A
lime-sulfur	Small fruits/berry	6.14	1	0.5	A
limonene	Rights of way	38.22	N/A	N/A	N/A
limonene	Structural pest control	118.73	N/A	N/A	N/A
low molecular weight paraffinic oil	Alfalfa	16.19	14	623.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
low molecular weight paraffinic oil	Almond	2.55	3	52.2	A
low molecular weight paraffinic oil	Apricot	0.3	1	11.33	A
low molecular weight paraffinic oil	Bean, succulent	0.27	1	8.5	A
low molecular weight paraffinic oil	Cherry	2.05	8	41.36	A
low molecular weight paraffinic oil	Corn, human consumption	5.48	4	167.5	A
low molecular weight paraffinic oil	Garlic	6.06	14	388.09	A
low molecular weight paraffinic oil	Grape	0.02	1	2.0	A
low molecular weight paraffinic oil	Grape, wine	6.73	20	265.54	A
low molecular weight paraffinic oil	Oat (forage - fodder)	2.85	6	128.5	A
low molecular weight paraffinic oil	Olive	0.2	2	4.91	A
low molecular weight paraffinic oil	Rights of way	6.92	N/A	N/A	N/A
low molecular weight paraffinic oil	Tomato	4.02	1	95.0	A
low molecular weight paraffinic oil	Tomato, processing	11.36	18	512.4	A
low molecular weight paraffinic oil	Uncultivated ag	85.68	68	2,016.0	A
low molecular weight paraffinic oil	Walnut	0.28	2	4.5	A
magnesium phosphide	Fumigation, other	2.52	N/A	N/A	N/A
malathion	Cherry	189.12	16	154.0	A
malathion	Walnut	12.27	2	6.0	A
mancozeb	Almond	336.0	1	70.0	A
mancozeb	Apple	56.25	1	15.0	A
mancozeb	Grape, wine	0.23	1	10.0	A
mancozeb	Landscape maintenance	138.4	N/A	N/A	N/A
mancozeb	N-grnhs flower	12.8	N/A	2.0	A
mancozeb	N-grnhs plants in containers	0.05	1	1.0	A
mancozeb	Tomato, processing	308.32	25	274.06	A
mancozeb	Walnut	18.0	2	12.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mandipropamid	N-grnhs plants in containers	0.05	2	2.0	A
mcpa, dimethylamine salt	Oat (forage - fodder)	60.76	4	86.0	A
mcpa, dimethylamine salt	Ryegrass	18.21	1	30.0	A
mcpa, dimethylamine salt	Wheat	940.84	4	1,200.0	A
mcpa, dimethylamine salt	Wheat (forage - fodder)	311.32	3	455.0	A
mcpa, 2-ethyl hexyl ester	Landscape maintenance	0.33	N/A	N/A	N/A
mcpa, isooctyl ester	Landscape maintenance	1.37	N/A	N/A	N/A
mcpp	Landscape maintenance	0.05	N/A	N/A	N/A
mcpp, dimethylamine salt	Landscape maintenance	8.5	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Landscape maintenance	47.03	N/A	N/A	N/A
mecoprop-p	Golf course turf	19.09	N/A	84.0	A
mecoprop-p	Landscape maintenance	61.78	N/A	N/A	N/A
mecoprop-p	Public health	0.65	N/A	N/A	N/A
mecoprop-p	Rights of way	0.17	N/A	N/A	N/A
mefenoxam	Golf course turf	13.27	N/A	9.0	A
mefenoxam	Landscape maintenance	25.73	N/A	N/A	N/A
mefenoxam	N-grnhs flower	10.0	N/A	6.0	A
mefenoxam	Tomato	19.08	3	38.08	A
mefenoxam	Tomato, processing	37.32	12	74.23	A
mefenoxam, other related	Golf course turf	0.4	N/A	9.0	A
mefenoxam, other related	Landscape maintenance	0.78	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam, other related	N-grnhs flower	0.32	N/A	6.0	A
mefluidide, diethanolamine salt	Landscape maintenance	1.64	N/A	N/A	N/A
mesosulfuron-methyl	Wheat (forage - fodder)	0.8	2	60.0	A
mesotrione	Landscape maintenance	2.5	N/A	N/A	N/A
metalaxyl	Golf course turf	3.04	N/A	3.0	A
metalaxyl	Landscape maintenance	0.42	N/A	N/A	N/A
metaldehyde	Landscape maintenance	52.35	N/A	N/A	N/A
metam-sodium	Rights of way	513.75	N/A	N/A	N/A
metconazole	Almond	13.49	3	123.3	A
metconazole	Golf course turf	9.0	N/A	17.45	A
metconazole	Landscape maintenance	42.0	N/A	N/A	N/A
methomyl	Corn, human consumption	4,480.95	471	11,207.48	A
methoprene	Public health	0.94	N/A	N/A	N/A
methoprene	Structural pest control	3.48	N/A	N/A	N/A
s-methoprene	Commodity fumigation	1.29	N/A	N/A	N/A
s-methoprene	Public health	38.09	N/A	N/A	N/A
s-methoprene	Structural pest control	0.4	N/A	N/A	N/A
methoxyfenozide	Alfalfa	192.79	15	1,178.5	A
methoxyfenozide	Almond	111.42	9	375.0	A
methoxyfenozide	Corn, human consumption	12.81	3	98.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoxyfenozide	Grape	0.87	1	4.5	A
methoxyfenozide	Grape, wine	127.62	33	634.69	A
methoxyfenozide	Peach	2.22	1	5.0	A
methoxyfenozide	Pumpkin	3.82	2	24.0	A
methoxyfenozide	Tomato	91.17	11	427.0	A
methoxyfenozide	Tomato, processing	426.5	57	2,517.73	A
methyl anthranilate	Structural pest control	1.69	N/A	N/A	N/A
methylated fatty acids from canola oil	Landscape maintenance	7.56	N/A	N/A	N/A
methylated soybean oil	Alfalfa	690.29	29	1,940.3	A
methylated soybean oil	Almond	363.72	24	586.07	A
methylated soybean oil	Apricot	14.74	9	67.49	A
methylated soybean oil	Bean, succulent	5.12	1	8.5	A
methylated soybean oil	Cherry	275.38	97	757.82	A
methylated soybean oil	Corn (forage - fodder)	33.09	8	386.4	A
methylated soybean oil	Corn, human consumption	173.75	14	608.0	A
methylated soybean oil	Forage hay/silage	4.1	1	54.0	A
methylated soybean oil	Garlic	135.68	17	475.09	A
methylated soybean oil	Grape	4.17	5	19.76	A
methylated soybean oil	Grape, wine	209.61	84	933.92	A
methylated soybean oil	Industrial site	16.73	N/A	66.16	A
methylated soybean oil	Landscape maintenance	193.15	N/A	N/A	N/A
methylated soybean oil	Nectarine	0.09	1	0.43	A
methylated soybean oil	Oat (forage - fodder)	54.44	5	126.0	A
methylated soybean oil	Olive	6.78	3	14.62	A
methylated soybean oil	Peach	0.15	1	0.86	A
methylated soybean oil	Plum	0.09	1	0.43	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Rights of way	542.49	N/A	N/A	N/A
methylated soybean oil	Tomato	94.92	4	186.0	A
methylated soybean oil	Tomato, processing	258.85	23	696.4	A
methylated soybean oil	Uncultivated ag	2,000.35	177	4,134.36	A
methylated soybean oil	Uncultivated non-ag	31.74	5	146.0	A
methylated soybean oil	Walnut	75.29	36	458.71	A
methylated soybean oil	Wheat (forage - fodder)	34.79	1	160.0	A
methyl bromide	Commodity fumigation	390.0	N/A	N/A	N/A
methyl bromide	Fumigation, other	280.0	N/A	N/A	N/A
methyl bromide	Soil fumigation/preplant	5,597.76	1	14.0	A
methyl bromide	Walnut	2,640.0	N/A	126,000.0	C
methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	Landscape maintenance	0.56	N/A	N/A	N/A
methylene chloride	Landscape maintenance	0.04	N/A	N/A	N/A
methylene chloride	Structural pest control	0.06	N/A	N/A	N/A
2-methyl-4-isothiazolin-3-one	Industrial processing water	4.39	N/A	188,490.0	C
2-methyl-4-isothiazolin-3-one	Landscape maintenance	18.4	N/A	N/A	N/A
2-methyl-4-isothiazolin-3-one	Water (industrial)	23.54	N/A	16.0	U
methyl silicone resins	Almond	33.1	3	205.0	A
methyl silicone resins	Apple	6.73	2	30.0	A
methyl silicone resins	Cherry	74.96	18	459.5	A
methyl silicone resins	Grape, wine	3.76	9	267.0	A
methyl silicone resins	Rights of way	0.21	N/A	N/A	N/A
methyl silicone resins	Uncultivated ag	12.76	14	587.48	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyl silicone resins	Walnut	5.75	2	51.0	A
metofluthrin	Structural pest control	0.56	N/A	N/A	N/A
s-metolachlor	Bean, succulent	14.36	2	10.0	A
s-metolachlor	Corn, human consumption	1,904.21	39	1,264.0	A
s-metolachlor	Safflower	344.73	2	187.0	A
s-metolachlor	Tomato	495.45	8	386.0	A
s-metolachlor	Tomato, processing	2,852.76	73	2,043.88	A
metrafenone	Grape, wine	11.98	1	39.78	A
mineral oil	Alfalfa	45.05	1	205.0	A
mineral oil	Almond	148.75	23	741.19	A
mineral oil	Apple	425.7	25	101.0	A
mineral oil	Apricot	473.75	14	95.5	A
mineral oil	Cherry	9,106.81	42	731.83	A
mineral oil	Corn (forage - fodder)	13.96	1	455.6	A
mineral oil	Corn, human consumption	4,023.24	114	1,704.54	A
mineral oil	Golf course turf	191.75	N/A	15.0	A
mineral oil	Grape	8.85	10	6.6	A
mineral oil	Grape, wine	2,251.64	202	1,489.1	A
mineral oil	Landscape maintenance	2,806.53	N/A	N/A	N/A
mineral oil	N-grnhs flower	1,140.29	N/A	24.0	A
mineral oil	N-grnhs plants in containers	14.07	1	10,000.0	S
mineral oil	N-outdr plants in containers	7.04	1	1.0	A
mineral oil	N-outdr plants in containers	0.85	1	7,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Nectarine	524.83	36	179.0	A
mineral oil	Oat (forage - fodder)	0.02	1	2.5	A
mineral oil	Olive	11.3	3	184.17	A
mineral oil	Peach	1,297.83	54	477.0	A
mineral oil	Pear	107.26	44	295.0	A
mineral oil	Plum	74.31	16	80.0	A
mineral oil	Public health	13,623.46	N/A	N/A	N/A
mineral oil	Rights of way	585.27	N/A	N/A	N/A
mineral oil	Small fruits/berry	0.72	4	5.0	A
mineral oil	Soil fumigation/preplant	11.72	1	16.0	A
mineral oil	Tomato, processing	99.53	2	57.0	A
mineral oil	Water area	1,003.56	N/A	166.0	A
msma	Golf course turf	1.17	N/A	0.5	A
muscalure	Structural pest control	0.04	N/A	N/A	N/A
myclobutanol	Apple	3.38	2	30.0	A
myclobutanol	Apricot	0.5	3	5.0	A
myclobutanol	Cherry	17.78	7	121.5	A
myclobutanol	Grape	0.4	1	4.0	A
myclobutanol	Grape, wine	81.69	45	685.25	A
myclobutanol	Landscape maintenance	26.61	N/A	N/A	N/A
myclobutanol	N-outdr plants in containers	0.17	14	1.7	A
myclobutanol	N-outdr plants in containers	<0.01	5	1,380.0	S
myclobutanol	Nectarine	0.5	4	7.0	A
myclobutanol	Peach	1.15	8	12.89	A
myclobutanol	Plum	0.1	1	1.0	A
myclobutanol	Strawberry	0.54	2	4.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
naa	Landscape maintenance	0.19	N/A	N/A	N/A
naa, ammonium salt	Landscape maintenance	0.79	N/A	N/A	N/A
naa, potassium salt	Apple	1.64	1	15.0	A
naled	Bean, succulent	4.03	1	4.0	A
nicarbazin	Structural pest control	0.3	N/A	N/A	N/A
nonanoic acid	Landscape maintenance	631.29	N/A	N/A	N/A
nonanoic acid, other related	Landscape maintenance	33.23	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Almond	15.58	3	121.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape, wine	4.25	1	52.99	A
4-nonylphenol, formaldehyde resin, propoxylated	Nectarine	1.17	3	11.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Peach	1.4	4	17.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	190.49	55	3,240.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	393.62	21	808.63	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	36.51	3	45.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	57.95	12	97.43	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, succulent	3.26	2	16.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	1,490.1	124	2,116.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	227.91	16	2,408.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	1,809.19	824	19,342.23	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	6.8	1	54.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Golf course turf	24.29	N/A	48.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	10.5	6	32.72	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	400.49	89	1,250.91	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	358.07	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.54	5	2.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	6.54	10	16.93	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	10.8	5	88.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	16.74	17	38.61	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	16.25	8	28.43	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pumpkin	2.62	2	18.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	727.68	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Ryegrass	0.61	1	30.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Soil fumigation/preplant	1.19	1	16.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	214.86	28	944.33	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	215.88	118	4,074.31	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	140.26	29	1,164.38	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	86.63	5	146.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	2.41	2	14.82	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Water area	1.14	N/A	16.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	24.33	4	1,200.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	28.34	5	295.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Landscape maintenance	3.92	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	3.28	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	76.05	4	885.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cherry	0.1	1	10.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	75.87	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Soil fumigation/preplant	0.17	1	16.0	A
novaluron	Corn, human consumption	94.54	87	1,321.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
novaluron	Structural pest control	11.51	N/A	N/A	N/A
noviflumuron	Structural pest control	1.41	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Landscape maintenance	<0.01	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Public health	<0.01	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Regulatory pest control	0.04	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Structural pest control	36.48	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Structural pest control	1.5	N/A	N/A	N/A
oil of black pepper	Structural pest control	0.05	N/A	N/A	N/A
oleic acid	Peach	0.28	1	4.0	A
oleic acid, ethyl ester	Landscape maintenance	180.75	N/A	N/A	N/A
oleic acid, ethyl ester	Uncultivated ag	15.16	2	34.0	A
oleic acid, ethyl ester	Uncultivated non-ag	47.67	2	64.0	A
oleic acid, ethyl ester	Water area	248.54	N/A	41.38	A
oleic acid, methyl ester	Almond	7.9	2	20.0	A
oleic acid, methyl ester	Cherry	13.34	3	38.0	A
oleic acid, methyl ester	Landscape maintenance	4.44	N/A	N/A	N/A
oleic acid, methyl ester	Rights of way	18.09	N/A	N/A	N/A
organosilicone, poly oxyalkylene ether copolymer	Landscape maintenance	28.33	N/A	N/A	N/A
oryzalin	Cherry	144.89	5	41.49	A
oryzalin	Grape	10.5	1	2.0	A
oryzalin	Grape, wine	123.67	4	20.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oryzalin	Landscape maintenance	117.25	N/A	N/A	N/A
oryzalin	Public health	17.88	N/A	N/A	N/A
oryzalin	Rights of way	40.83	N/A	N/A	N/A
oryzalin	Uncultivated ag	7.78	5	5.35	A
oxadiazon	Landscape maintenance	176.77	N/A	N/A	N/A
oxadiazon	Rights of way	7.46	N/A	N/A	N/A
oxathiapiprolin	N-outdr plants in containers	0.01	1	0.01	A
oxathiapiprolin	Tomato	0.63	2	41.0	A
oxathiapiprolin	Tomato, processing	2.28	4	159.0	A
oxyfluorfen	Almond	326.86	10	313.43	A
oxyfluorfen	Apple	0.26	1	0.13	A
oxyfluorfen	Apricot	38.23	3	18.84	A
oxyfluorfen	Cherry	533.43	32	310.86	A
oxyfluorfen	Garlic	72.06	10	278.59	A
oxyfluorfen	Grape	10.7	2	16.22	A
oxyfluorfen	Grape, wine	596.83	50	414.58	A
oxyfluorfen	Landscape maintenance	27.28	N/A	N/A	N/A
oxyfluorfen	Nectarine	2.51	1	1.25	A
oxyfluorfen	Olive	160.38	5	80.62	A
oxyfluorfen	Peach	0.66	1	1.33	A
oxyfluorfen	Plum	2.01	1	1.0	A
oxyfluorfen	Pomegranate	8.12	1	8.0	A
oxyfluorfen	Rights of way	795.75	N/A	N/A	N/A
oxyfluorfen	Soil fumigation/preplant	4.01	1	16.0	A
oxyfluorfen	Uncultivated ag	359.1	26	984.93	A
oxyfluorfen	Uncultivated non-ag	2.01	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Walnut	130.86	10	127.86	A
oxytetracycline, calcium complex	Pome fruit	0.63	3	1.5	A
oxytetracycline hydrochloride	Landscape maintenance	40.84	N/A	N/A	N/A
paclobutrazol	Golf course turf	9.53	N/A	57.15	A
paclobutrazol	Landscape maintenance	493.91	N/A	N/A	N/A
paclobutrazol	N-grnhs flower	0.52	N/A	3.0	A
paclobutrazol	N-grnhs transplants	0.25	N/A	3.0	A
paraquat dichloride	Alfalfa	175.34	7	277.0	A
paraquat dichloride	Grape, wine	10.55	2	16.0	A
pcnb	Landscape maintenance	288.03	N/A	N/A	N/A
pendimethalin	Alfalfa	1,688.72	20	894.0	A
pendimethalin	Almond	308.79	3	108.0	A
pendimethalin	Apple	0.49	1	0.13	A
pendimethalin	Apricot	71.36	3	18.84	A
pendimethalin	Cherry	832.87	22	219.88	A
pendimethalin	Garlic	90.64	3	87.0	A
pendimethalin	Grape, wine	38.75	5	10.23	A
pendimethalin	Landscape maintenance	1,874.39	N/A	N/A	N/A
pendimethalin	Nectarine	4.73	1	1.25	A
pendimethalin	Olive	36.78	1	9.71	A
pendimethalin	Plum	3.79	1	1.0	A
pendimethalin	Rights of way	124.9	N/A	N/A	N/A
pendimethalin	Tomato	416.66	11	449.5	A
pendimethalin	Tomato, processing	1,242.44	30	1,283.7	A
pendimethalin	Walnut	39.24	3	10.36	A
penoxsulam	Almond	2.78	3	93.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
penoxsulam	Cherry	0.35	1	17.0	A
penoxsulam	Landscape maintenance	0.9	N/A	N/A	N/A
penoxsulam	Rights of way	15.0	N/A	N/A	N/A
penoxsulam	Walnut	2.19	7	70.86	A
penthiopyrad	Apple	3.9	1	15.0	A
penthiopyrad	Apricot	4.58	1	22.0	A
penthiopyrad	Cherry	107.75	18	443.0	A
penthiopyrad	Golf course turf	27.94	N/A	60.9	A
penthiopyrad	Landscape maintenance	19.88	N/A	N/A	N/A
penthiopyrad	N-grnhs flower	12.03	N/A	15.0	A
penthiopyrad	Pumpkin	0.63	1	3.0	A
permethrin	Landscape maintenance	114.53	N/A	N/A	N/A
permethrin	Structural pest control	402.09	N/A	N/A	N/A
permethrin, other related	Structural pest control	0.01	N/A	N/A	N/A
peroxyacetic acid	Cherry	15.8	4	82.0	A
peroxyacetic acid	Ditch bank	150.54	N/A	1.0	U
peroxyacetic acid	Landscape maintenance	0.1	N/A	N/A	N/A
peroxyacetic acid	N-grnhs plants in containers	0.01	3	3.0	A
petroleum distillates	Landscape maintenance	0.04	N/A	N/A	N/A
petroleum distillates	Public health	5.59	N/A	N/A	N/A
petroleum distillates	Structural pest control	0.52	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
petroleum distillates, aromatic	Landscape maintenance	0.17	N/A	N/A	N/A
petroleum distillates, refined	Landscape maintenance	0.36	N/A	N/A	N/A
petroleum oil, paraffin based	Landscape maintenance	0.11	N/A	N/A	N/A
petroleum oil, unclassified	Landscape maintenance	31.15	N/A	N/A	N/A
phenothrin	Landscape maintenance	0.02	N/A	N/A	N/A
phenothrin	Regulatory pest control	0.02	N/A	N/A	N/A
phenothrin	Structural pest control	5.29	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	0.07	N/A	N/A	N/A
phosphoric acid	Alfalfa	9.64	6	412.0	A
phosphoric acid	Almond	62.87	22	839.24	A
phosphoric acid	Apricot	1.81	5	38.39	A
phosphoric acid	Bean, succulent	1.13	8	53.0	A
phosphoric acid	Cherry	61.52	59	789.57	A
phosphoric acid	Golf course turf	0.11	N/A	10.7	A
phosphoric acid	Grape, wine	63.25	82	1,156.07	A
phosphoric acid	Landscape maintenance	1.9	N/A	N/A	N/A
phosphoric acid	Nectarine	0.25	1	2.0	A
phosphoric acid	Olive	11.61	7	314.08	A
phosphoric acid	Peach	0.55	2	5.33	A
phosphoric acid	Plum	1.38	1	11.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Rights of way	18.78	N/A	N/A	N/A
phosphoric acid	Tomato, processing	3.77	4	104.0	A
phosphoric acid	Uncultivated ag	35.82	42	1,003.86	A
phosphoric acid	Walnut	96.41	43	828.99	A
pine oil	Landscape maintenance	0.01	N/A	N/A	N/A
pine oil	Structural pest control	0.01	N/A	N/A	N/A
pinoxaden	Corn (forage - fodder)	24.75	1	461.0	A
pinoxaden	Wheat (forage - fodder)	12.57	N/A	220.0	A
piperine	Structural pest control	0.02	N/A	N/A	N/A
piperonyl butoxide	Landscape maintenance	4.18	N/A	N/A	N/A
piperonyl butoxide	Public health	9.47	N/A	N/A	N/A
piperonyl butoxide	Regulatory pest control	0.04	N/A	N/A	N/A
piperonyl butoxide	Structural pest control	482.62	N/A	N/A	N/A
piperonyl butoxide, other related	Landscape maintenance	1.05	N/A	N/A	N/A
piperonyl butoxide, other related	Public health	2.37	N/A	N/A	N/A
piperonyl butoxide, other related	Structural pest control	5.34	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Rights of way	3.93	N/A	N/A	N/A
polyacrylamide polymer	Alfalfa	5.12	9	1,092.0	A
polyacrylamide polymer	Almond	0.16	2	6.87	A
polyacrylamide polymer	Peach	0.02	1	1.33	A
polyacrylamide polymer	Rights of way	3.5	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide polymer	Uncultivated ag	0.38	4	64.16	A
polyacrylamide polymer	Walnut	0.19	2	10.0	A
polyacrylamide polymer	Wheat	2.62	2	700.0	A
polyacrylic polymer	Landscape maintenance	0.09	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Almond	3.41	5	162.0	A
polyalkene oxide modified heptamethyl trisiloxane	Landscape maintenance	20.59	N/A	N/A	N/A
polyalkyleneoxide modified polydimethyl-siloxane	Almond	150.27	1	18.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Nectarine	202.15	4	14.5	A
polyalkyleneoxide modified polydimethyl-siloxane	Peach	731.94	5	52.5	A
polybutenes	Almond	8.2	3	121.0	A
polybutenes	Landscape maintenance	0.5	N/A	N/A	N/A
polybutenes	Nectarine	0.62	3	11.0	A
polybutenes	Peach	0.81	4	17.0	A
polybutenes	Vertebrate control	10.82	N/A	N/A	N/A
polyether modified polysiloxane	Almond	56.7	20	832.37	A
polyether modified polysiloxane	Apricot	1.65	5	38.39	A
polyether modified polysiloxane	Bean, succulent	1.03	8	53.0	A
polyether modified polysiloxane	Cherry	55.92	59	789.57	A
polyether modified polysiloxane	Grape, wine	57.5	82	1,156.07	A
polyether modified polysiloxane	Nectarine	0.23	1	2.0	A
polyether modified polysiloxane	Olive	10.55	7	314.08	A
polyether modified polysiloxane	Peach	0.45	1	4.0	A
polyether modified polysiloxane	Plum	1.25	1	11.0	A
polyether modified polysiloxane	Rights of way	3.94	N/A	N/A	N/A
polyether modified polysiloxane	Tomato, processing	3.43	4	104.0	A
polyether modified polysiloxane	Uncultivated ag	32.06	39	993.0	A
polyether modified polysiloxane	Walnut	82.93	40	803.99	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol	Alfalfa	37.16	10	1,062.5	A
polyethylene glycol	Almond	92.96	4	213.43	A
polyethylene glycol	Apple	19.91	3	45.0	A
polyethylene glycol	Apricot	31.53	12	97.43	A
polyethylene glycol	Bean, succulent	1.55	2	16.0	A
polyethylene glycol	Cherry	503.99	91	1,549.57	A
polyethylene glycol	Corn (forage - fodder)	13.45	8	386.4	A
polyethylene glycol	Corn, human consumption	478.81	824	19,342.23	A
polyethylene glycol	Forage hay/silage	1.7	1	54.0	A
polyethylene glycol	Grape	4.89	6	32.72	A
polyethylene glycol	Grape, wine	180.54	57	522.75	A
polyethylene glycol	Nectarine	3.49	10	16.93	A
polyethylene glycol	Oat (forage - fodder)	5.89	5	88.5	A
polyethylene glycol	Peach	8.95	17	38.61	A
polyethylene glycol	Plum	8.78	8	28.43	A
polyethylene glycol	Pumpkin	0.66	2	18.0	A
polyethylene glycol	Rights of way	2.4	N/A	N/A	N/A
polyethylene glycol	Tomato	91.93	28	944.33	A
polyethylene glycol	Tomato, processing	40.36	32	1,306.0	A
polyethylene glycol	Uncultivated ag	24.76	21	656.08	A
polyethylene glycol	Walnut	1.3	1	9.82	A
polyethylene glycol diacetate	Rights of way	0.01	N/A	N/A	N/A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Landscape maintenance	3.61	N/A	N/A	N/A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Structural pest control	0.16	N/A	N/A	N/A
polyethylene glycol stearate	Uncultivated ag	3.79	2	34.0	A
polyethylene glycol stearate	Uncultivated non-ag	11.92	2	64.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyhedral occlusion bodies (ob's) of the nuclear polyhedrosis virus of helicoverpa zea (corn earworm)	Corn, human consumption	20.69	224	4,362.2	A
poly-i-para-menthene	Apricot	5.94	4	16.0	A
poly-i-para-menthene	Cherry	1.86	5	5.0	A
poly-i-para-menthene	Fig	0.28	1	0.75	A
poly-i-para-menthene	Nectarine	7.84	6	21.0	A
poly-i-para-menthene	Peach	11.18	6	30.0	A
poly-i-para-menthene	Plum	4.64	5	12.5	A
polyoxin d, zinc salt	Grape, wine	0.58	1	13.21	A
polyoxin d, zinc salt	Landscape maintenance	1.9	N/A	N/A	N/A
polyoxin d, zinc salt	N-grnhs flower	3.01	N/A	9.0	A
polyoxyethylene dioleate	Landscape maintenance	31.96	N/A	N/A	N/A
polyoxyethylene dioleate	Water area	43.49	N/A	41.38	A
polyoxyethylene polyoxypropylene	Grape	2.17	14	9.24	A
polyoxyethylene polyoxypropylene	Olive	0.16	1	0.25	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Almond	6.3	3	205.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Apple	1.28	2	30.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cherry	14.28	18	459.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Grape, wine	0.72	9	267.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Uncultivated ag	2.43	14	587.48	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Walnut	1.1	2	51.0	A
polyoxyethylene sorbitan monolaurate	Landscape maintenance	175.95	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan monooleate	Almond	118.62	17	641.19	A
polyoxyethylene sorbitan monooleate	Cherry	45.99	14	236.77	A
polyoxyethylene sorbitan monooleate	Corn (forage - fodder)	32.56	1	455.6	A
polyoxyethylene sorbitan monooleate	Landscape maintenance	13.75	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Olive	26.36	3	184.17	A
polyoxyethylene sorbitan monooleate	Water area	37.09	N/A	207.38	A
polyoxyethylene sorbitan trioleate	Landscape maintenance	31.0	N/A	N/A	N/A
polyoxyethylene sorbitan trioleate	Water area	162.38	N/A	166.0	A
polyoxyethylene soybean oil fatty acid ester	Alfalfa	166.88	15	861.0	A
polyoxyethylene soybean oil fatty acid ester	Almond	292.77	25	897.31	A
polyoxyethylene soybean oil fatty acid ester	Apple	23.12	2	15.13	A
polyoxyethylene soybean oil fatty acid ester	Apricot	8.92	3	18.84	A
polyoxyethylene soybean oil fatty acid ester	Bean, succulent	3.44	1	9.0	A
polyoxyethylene soybean oil fatty acid ester	Cherry	717.16	72	984.71	A
polyoxyethylene soybean oil fatty acid ester	Corn (forage - fodder)	18.61	1	455.6	A
polyoxyethylene soybean oil fatty acid ester	Corn, human consumption	125.31	11	448.3	A
polyoxyethylene soybean oil fatty acid ester	Garlic	204.14	21	589.5	A
polyoxyethylene soybean oil fatty acid ester	Grape	0.92	1	2.0	A
polyoxyethylene soybean oil fatty acid ester	Grape, wine	827.91	73	841.67	A
polyoxyethylene soybean oil fatty acid ester	Nectarine	0.8	1	1.25	A
polyoxyethylene soybean oil fatty acid ester	Olive	61.48	5	258.88	A
polyoxyethylene soybean oil fatty acid ester	Peach	5.17	3	4.33	A
polyoxyethylene soybean oil fatty acid ester	Plum	0.61	1	1.0	A
polyoxyethylene soybean oil fatty acid ester	Pumpkin	0.92	1	4.0	A
polyoxyethylene soybean oil fatty acid ester	Regulatory pest control	33.16	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene soybean oil fatty acid ester	Tomato	107.67	3	220.0	A
polyoxyethylene soybean oil fatty acid ester	Tomato, processing	210.72	12	552.5	A
polyoxyethylene soybean oil fatty acid ester	Uncultivated ag	133.56	96	1,202.7	A
polyoxyethylene soybean oil fatty acid ester	Walnut	142.16	15	169.72	A
polypropylene glycol	Rights of way	0.25	N/A	N/A	N/A
polysorbate 65	Almond	1.39	1	30.0	A
polysorbate 65	Landscape maintenance	1.65	N/A	N/A	N/A
potash soap	Landscape maintenance	0.81	N/A	N/A	N/A
potassium bicarbonate	Apricot	188.24	9	77.0	A
potassium bicarbonate	Grape, wine	134.8	11	70.5	A
potassium bicarbonate	Nectarine	25.83	1	10.5	A
potassium bicarbonate	Peach	5.46	1	2.0	A
potassium phosphite	Almond	312.98	2	110.0	A
potassium phosphite	Apple	52.16	1	15.0	A
potassium phosphite	Cannabis (all or unspecified)	1.45	21	16,800.0	S
potassium phosphite	Cherry	82.21	4	29.5	A
potassium phosphite	Golf course turf	74.58	N/A	6.0	A
potassium phosphite	Grape, wine	64.34	5	37.0	A
potassium phosphite	Landscape maintenance	2,247.33	N/A	N/A	N/A
potassium phosphite	N-grnhs flower	43.5	N/A	3.0	A
potassium phosphite	N-grnhs flower	2.33	N/A	20,000.0	S
potassium phosphite	Peach	3.89	1	1.5	A
potassium phosphite	Walnut	164.35	2	75.0	A
potassium silicate	Apricot	22.82	1	25.5	A
potassium silicate	Grape, wine	185.73	18	207.75	A
potassium silicate	Peach	7.61	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium silicate	Small fruits/berry	9.13	3	4.0	A
prallethrin	Landscape maintenance	<0.01	N/A	N/A	N/A
prallethrin	Structural pest control	17.98	N/A	N/A	N/A
prodiamine	Golf course turf	0.99	N/A	1.0	A
prodiamine	Landscape maintenance	430.02	N/A	N/A	N/A
prodiamine	N-grnhs flower	42.01	N/A	90.0	A
prodiamine	Rights of way	80.4	N/A	N/A	N/A
prohexadione-calcium	Cherry	2.75	1	10.0	A
propamocarb hydrochloride	N-grnhs flower	47.99	N/A	6.5	A
propargite	Corn, human consumption	1,604.65	38	793.0	A
propiconazole	Almond	19.74	3	133.0	A
propiconazole	Apricot	2.57	2	23.0	A
propiconazole	Cherry	71.11	35	636.5	A
propiconazole	Garlic	58.58	14	393.0	A
propiconazole	Golf course turf	59.34	N/A	62.1	A
propiconazole	Landscape maintenance	205.43	N/A	N/A	N/A
propiconazole	N-grnhs flower	26.59	N/A	15.0	A
propiconazole	N-grnhs flower	0.26	N/A	12,000.0	S
propiconazole	N-grnhs transplants	2.03	N/A	2.0	A
propiconazole	N-outdr flower	0.89	8	8.0	A
propiconazole	N-outdr plants in containers	0.01	1	0.5	A
propiconazole	Nectarine	0.21	1	2.0	A
propiconazole	Peach	0.89	3	8.0	A
propiconazole	Plum	1.32	2	12.0	A
propionic acid	Alfalfa	246.37	34	1,806.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propionic acid	Almond	2.6	2	17.2	A
propionic acid	Cherry	6.74	4	40.33	A
propionic acid	Grape, wine	47.04	13	255.17	A
propionic acid	Landscape maintenance	14.09	N/A	N/A	N/A
propionic acid	Ryegrass	2.27	1	30.0	A
propionic acid	Uncultivated ag	26.24	2	347.3	A
propionic acid	Wheat	90.7	4	1,200.0	A
propionic acid	Wheat (forage - fodder)	6.26	4	135.0	A
propoxur	Public health	<0.01	N/A	N/A	N/A
propoxur	Structural pest control	0.01	N/A	N/A	N/A
propylene glycol	Corn (forage - fodder)	10.02	1	455.6	A
propylene glycol	Golf course turf	5.41	N/A	26.4	A
propylene glycol	Grape, wine	0.03	2	4.0	A
propylene glycol	Landscape maintenance	16.05	N/A	N/A	N/A
propylene glycol	Rights of way	15.22	N/A	N/A	N/A
propylene glycol	Structural pest control	0.08	N/A	N/A	N/A
propylene glycol	Walnut	2.14	1	15.0	A
pydiflumetofen	Grape, wine	1.48	2	13.0	A
pyraclostrobin	Almond	0.99	1	10.0	A
pyraclostrobin	Cherry	26.98	13	281.0	A
pyraclostrobin	Grape, wine	55.39	52	556.39	A
pyraclostrobin	Landscape maintenance	26.93	N/A	N/A	N/A
pyraclostrobin	N-grnhs flower	44.0	N/A	71.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	N-outdr plants in containers	0.03	1	0.5	A
pyraclostrobin	Peach	0.38	1	4.0	A
pyraclostrobin	Strawberry	0.26	2	2.0	A
pyraclostrobin	Tomato	44.1	6	258.5	A
pyraflufen-ethyl	Almond	2.01	14	418.0	A
pyraflufen-ethyl	Apricot	0.06	3	14.9	A
pyraflufen-ethyl	Cherry	1.27	26	285.38	A
pyraflufen-ethyl	Grape	0.05	2	8.88	A
pyraflufen-ethyl	Grape, wine	1.51	16	329.02	A
pyraflufen-ethyl	Landscape maintenance	0.01	N/A	N/A	N/A
pyraflufen-ethyl	Nectarine	<0.01	1	0.43	A
pyraflufen-ethyl	Olive	0.29	1	54.17	A
pyraflufen-ethyl	Peach	0.01	1	0.86	A
pyraflufen-ethyl	Plum	<0.01	1	0.43	A
pyraflufen-ethyl	Rights of way	0.41	N/A	N/A	N/A
pyraflufen-ethyl	Tomato, processing	0.16	2	49.0	A
pyraflufen-ethyl	Uncultivated ag	1.44	17	436.93	A
pyraflufen-ethyl	Walnut	0.59	5	109.96	A
pyrethrins	Apricot	0.15	1	4.0	A
pyrethrins	Bean, succulent	0.25	1	5.0	A
pyrethrins	Cherry	1.15	8	79.0	A
pyrethrins	Fig	0.03	1	0.75	A
pyrethrins	Grape, wine	1.1	3	24.0	A
pyrethrins	Landscape maintenance	0.21	N/A	N/A	N/A
pyrethrins	N-grnhs plants in containers	<0.01	1	0.8	A
pyrethrins	Nectarine	0.26	2	7.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Peach	0.37	2	10.0	A
pyrethrins	Plum	0.09	1	2.5	A
pyrethrins	Public health	1.95	N/A	N/A	N/A
pyrethrins	Structural pest control	42.62	N/A	N/A	N/A
pyridalyl	N-grnhs plants in containers	0.04	1	2.0	A
pyrimethanil	Almond	17.9	1	70.0	A
pyrimethanil	Apricot	0.22	1	1.0	A
pyrimethanil	Nectarine	2.44	3	7.0	A
pyrimethanil	Peach	3.56	4	13.0	A
pyrimethanil	Plum	2.81	1	11.0	A
pyriofenone	Landscape maintenance	0.16	N/A	N/A	N/A
pyriproxyfen	Almond	0.53	1	70.0	A
pyriproxyfen	Apple	1.31	1	15.0	A
pyriproxyfen	Cherry	1.31	1	12.0	A
pyriproxyfen	Landscape maintenance	0.28	N/A	N/A	N/A
pyriproxyfen	Structural pest control	22.72	N/A	N/A	N/A
pyriproxyfen	Tomato	2.58	2	41.0	A
pyriproxyfen	Walnut	0.56	2	75.0	A
qst 713 strain of dried bacillus subtilis	Apricot	1.62	5	16.0	A
qst 713 strain of dried bacillus subtilis	Cherry	24.63	8	79.5	A
qst 713 strain of dried bacillus subtilis	Fig	0.04	1	0.75	A
qst 713 strain of dried bacillus subtilis	Grape, wine	0.02	1	0.07	A
qst 713 strain of dried bacillus subtilis	Landscape maintenance	0.38	N/A	N/A	N/A
qst 713 strain of dried bacillus subtilis	Nectarine	0.5	3	10.5	A
qst 713 strain of dried bacillus subtilis	Peach	0.71	3	15.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
qst 713 strain of dried bacillus subtilis	Plum	0.28	2	5.0	A
qst 713 strain of dried bacillus subtilis	Tomato	0.23	4	4.0	A
quinclorac	Landscape maintenance	40.5	N/A	N/A	N/A
quinclorac, dimethylamine salt	Landscape maintenance	137.65	N/A	N/A	N/A
quinoxifen	Apricot	0.16	1	2.5	A
quinoxifen	Grape, wine	3.03	10	36.42	A
quinoxifen	Landscape maintenance	0.06	N/A	N/A	N/A
resmethrin	Landscape maintenance	0.13	N/A	N/A	N/A
resmethrin, other related	Landscape maintenance	0.02	N/A	N/A	N/A
reynoutria sachalinensis	Apricot	1.73	2	8.0	A
reynoutria sachalinensis	Cannabis (all or unspecified)	0.12	21	16,800.0	S
reynoutria sachalinensis	Cherry	0.43	2	2.0	A
reynoutria sachalinensis	Grape	0.71	7	4.62	A
reynoutria sachalinensis	Grape, wine	0.06	1	2.0	A
reynoutria sachalinensis	Industrial hemp	4.17	N/A	1.0	A
reynoutria sachalinensis	Nectarine	1.52	2	7.0	A
reynoutria sachalinensis	Peach	2.17	2	10.0	A
reynoutria sachalinensis	Plum	1.08	2	5.0	A
reynoutria sachalinensis	Walnut	3.37	2	12.0	A
rimsulfuron	Cherry	0.78	2	22.33	A
rimsulfuron	Grape, wine	24.26	54	531.9	A
rimsulfuron	Industrial site	0.18	N/A	65.0	A
rimsulfuron	Landscape maintenance	3.94	N/A	N/A	N/A
rimsulfuron	Rights of way	0.19	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
rimsulfuron	Tomato, processing	2.04	7	65.1	A
rotenone	Landscape maintenance	<0.01	N/A	N/A	N/A
rotenone	Structural pest control	<0.01	N/A	N/A	N/A
rotenone, other related	Landscape maintenance	<0.01	N/A	N/A	N/A
rotenone, other related	Structural pest control	<0.01	N/A	N/A	N/A
saflufenacil	Alfalfa	2.77	4	150.0	A
saflufenacil	Almond	1.39	1	31.82	A
saflufenacil	Corn, human consumption	34.23	3	80.0	A
saflufenacil	Uncultivated ag	2.31	6	205.0	A
saflufenacil	Walnut	0.22	1	5.0	A
sethoxydim	Landscape maintenance	14.81	N/A	N/A	N/A
siduron	Landscape maintenance	22.8	N/A	N/A	N/A
silica aerogel	Public health	16.91	N/A	N/A	N/A
silica aerogel	Structural pest control	95.36	N/A	N/A	N/A
silicone defoamer	Golf course turf	0.01	N/A	10.7	A
silicone defoamer	Landscape maintenance	0.12	N/A	N/A	N/A
silicone defoamer	Rights of way	0.02	N/A	N/A	N/A
silica filled polydimethylsiloxane	Landscape maintenance	0.08	N/A	N/A	N/A
simazine	Almond	178.84	3	93.0	A
simazine	Grape, wine	131.68	10	81.5	A
simazine	Rights of way	130.16	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
simazine	Walnut	57.38	2	21.25	A
sodium bisulfate	Grape, wine	3.53	3	10.0	A
sodium bromide	Water (industrial)	312.72	N/A	6.0	A
sodium bromide	Water (industrial)	670.5	N/A	161.0	U
sodium carbonate peroxyhydrate	Water area	565.25	N/A	14.1	A
sodium decyl sulfate	Structural pest control	11.7	N/A	N/A	N/A
sodium dichloro-s-triazinetrione	Landscape maintenance	2.64	N/A	N/A	N/A
sodium dichloro-s-triazinetrione	Water (industrial)	47.52	N/A	96.0	U
sodium hydroxide	Alfalfa	17.0	6	412.0	A
sodium hydroxide	Almond	0.88	2	6.87	A
sodium hydroxide	Peach	0.09	1	1.33	A
sodium hydroxide	Rights of way	18.7	N/A	N/A	N/A
sodium hydroxide	Uncultivated ag	0.97	3	10.86	A
sodium hydroxide	Walnut	1.71	3	25.0	A
sodium hypochlorite	Food processing plant	323.62	N/A	3.0	U
sodium hypochlorite	Grape, wine	0.83	3	11.0	A
sodium hypochlorite	Landscape maintenance	853.53	N/A	N/A	N/A
sodium hypochlorite	Water (industrial)	1,005.88	N/A	8.0	A
sodium hypochlorite	Water (industrial)	3,894.13	N/A	167.0	U
sodium hypochlorite	Water systems - human potable/drinking	2.16	N/A	1.0	A
sodium hypochlorite	Water systems - human potable/drinking	1.65	N/A	2.0	U
sodium lauroampho acetate	Structural pest control	8.83	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium lauryl sulfate	Structural pest control	5.96	N/A	N/A	N/A
sodium metasilicate	Landscape maintenance	0.04	N/A	N/A	N/A
sodium nitrate	Landscape maintenance	1.97	N/A	N/A	N/A
sodium nitrate	Rights of way	18.38	N/A	N/A	N/A
sodium nitrate	Structural pest control	0.88	N/A	N/A	N/A
sodium alpha-olefin (c14-c16) sulfonate	Rights of way	426.12	N/A	N/A	N/A
sodium polyacrylate	Rights of way	2.62	N/A	N/A	N/A
sodium xylene sulfonate	Golf course turf	0.17	N/A	10.7	A
sodium xylene sulfonate	Landscape maintenance	1.45	N/A	N/A	N/A
sodium xylene sulfonate	Rights of way	0.18	N/A	N/A	N/A
sorbitan trioleate	Almond	1.39	1	30.0	A
sorbitan trioleate	Landscape maintenance	1.65	N/A	N/A	N/A
sorbitol	Alfalfa	36.4	3	680.0	A
spinetoram	Apple	1.64	1	15.0	A
spinetoram	Apricot	0.09	1	1.0	A
spinetoram	Cherry	12.96	9	138.0	A
spinetoram	Grape	0.17	1	4.5	A
spinetoram	N-grnhs plants in containers	<0.01	1	1.0	A
spinetoram	N-outdr flower	0.11	1	1.0	A
spinetoram	Nectarine	0.64	5	9.0	A
spinetoram	Peach	0.64	4	9.0	A
spinetoram	Pome fruit	0.27	4	2.0	A
spinetoram	Stone fruit	0.2	2	1.0	A
spinetoram	Tomato	30.84	18	691.33	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	Tomato, processing	19.06	13	402.5	A
spinosad	Apple	1.37	5	18.0	A
spinosad	Apricot	0.44	1	4.0	A
spinosad	Bean, succulent	0.26	1	4.0	A
spinosad	Cherry	5.5	6	62.5	A
spinosad	Corn, human consumption	8.03	6	101.34	A
spinosad	Landscape maintenance	0.05	N/A	N/A	N/A
spinosad	N-grnhs plants in containers	0.04	1	3.0	A
spinosad	N-outdr plants in containers	0.45	18	511,000.0	S
spinosad	Nectarine	2.23	5	31.5	A
spinosad	Olive	0.11	34	327.25	A
spinosad	Peach	0.63	2	6.0	A
spinosad	Pear	4.05	11	55.0	A
spinosad	Plum	0.28	1	2.5	A
spinosad	Public health	21.43	N/A	N/A	N/A
spinosad	Structural pest control	<0.01	N/A	N/A	N/A
spinosad	Walnut	0.01	4	30.0	A
spiromesifen	Pumpkin	1.58	1	12.0	A
spirotriamat	Grape, wine	19.96	8	166.45	A
spirotriamat	Landscape maintenance	0.02	N/A	N/A	N/A
spirotriamat	N-outdr plants in containers	0.02	2	2.0	A
streptomyces lydicus wyec 108	Cannabis (all or unspecified)	<0.01	10	8,000.0	S
streptomyces lydicus wyec 108	Grape, wine	<0.01	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
streptomycin sulfate	Landscape maintenance	0.11	N/A	N/A	N/A
strychnine	Cherry	0.12	1	12.0	A
strychnine	Landscape maintenance	1.24	N/A	N/A	N/A
strychnine	Rights of way	<0.01	N/A	N/A	N/A
strychnine	Structural pest control	0.35	N/A	N/A	N/A
strychnine	Vertebrate control	0.02	N/A	N/A	N/A
sulfentrazone	Landscape maintenance	19.17	N/A	N/A	N/A
sulfentrazone	Rights of way	13.41	N/A	N/A	N/A
sulfluramid	Landscape maintenance	<0.01	N/A	N/A	N/A
sulfometuron-methyl	Landscape maintenance	16.65	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	161.32	N/A	N/A	N/A
sulfoxaflor	Grape, wine	1.4	1	14.5	A
sulfur	Cannabis (all or unspecified)	0.22	28	22,400.0	S
sulfur	Cherry	72.0	2	13.0	A
sulfur	Grape	45.3	6	7.3	A
sulfur	Grape, wine	71,974.16	445	5,662.01	A
sulfur	Grape, wine	2.4	1	10,000.0	S
sulfur	Landscape maintenance	73.23	N/A	N/A	N/A
sulfur	Nectarine	370.31	15	62.5	A
sulfur	Peach	1,329.87	22	229.5	A
sulfur	Plum	442.37	14	77.0	A
sulfur	Structural pest control	0.67	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfur	Tomato	588.0	1	30.0	A
sulfur	Tomato, processing	35,387.81	71	2,989.23	A
sulfuric acid	Corn (forage - fodder)	4.01	1	455.6	A
sulfuryl fluoride	Commodity fumigation	91.82	N/A	N/A	N/A
sulfuryl fluoride	Landscape maintenance	183.63	N/A	N/A	N/A
sulfuryl fluoride	Structural pest control	11,507.5	N/A	N/A	N/A
sulfuryl fluoride	Walnut	734.53	N/A	70,000.0	C
tall oil	Alfalfa	22.25	15	861.0	A
tall oil	Almond	30.0	8	256.12	A
tall oil	Apple	3.08	2	15.13	A
tall oil	Apricot	1.19	3	18.84	A
tall oil	Bean, succulent	0.46	1	9.0	A
tall oil	Cherry	92.12	58	747.94	A
tall oil	Corn, human consumption	16.71	11	448.3	A
tall oil	Garlic	27.22	21	589.5	A
tall oil	Golf course turf	0.25	N/A	6.2	A
tall oil	Grape	0.12	1	2.0	A
tall oil	Grape, wine	111.04	74	894.66	A
tall oil	Landscape maintenance	0.17	N/A	N/A	N/A
tall oil	Nectarine	0.11	1	1.25	A
tall oil	Olive	6.19	2	74.71	A
tall oil	Peach	0.69	3	4.33	A
tall oil	Plum	0.08	1	1.0	A
tall oil	Pumpkin	0.12	1	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil	Regulatory pest control	4.42	N/A	N/A	N/A
tall oil	Rights of way	6.31	N/A	N/A	N/A
tall oil	Tomato	14.36	3	220.0	A
tall oil	Tomato, processing	28.1	12	552.5	A
tall oil	Uncultivated ag	17.81	96	1,202.7	A
tall oil	Walnut	18.95	15	169.72	A
tall oil fatty acids	Alfalfa	83.24	9	1,437.5	A
tall oil fatty acids	Almond	40.06	22	826.62	A
tall oil fatty acids	Apple	0.25	24	86.0	A
tall oil fatty acids	Apricot	0.29	11	78.43	A
tall oil fatty acids	Bean, succulent	0.21	1	12.0	A
tall oil fatty acids	Cherry	25.31	22	328.34	A
tall oil fatty acids	Corn (forage - fodder)	22.76	9	842.0	A
tall oil fatty acids	Corn, human consumption	450.72	820	19,210.23	A
tall oil fatty acids	Forage hay/silage	1.7	1	54.0	A
tall oil fatty acids	Golf course turf	3.96	N/A	26.4	A
tall oil fatty acids	Grape	0.71	1	4.5	A
tall oil fatty acids	Grape, wine	6.35	3	37.25	A
tall oil fatty acids	Landscape maintenance	2.8	N/A	N/A	N/A
tall oil fatty acids	Nectarine	0.39	24	112.93	A
tall oil fatty acids	Olive	7.53	3	184.17	A
tall oil fatty acids	Peach	1.0	35	309.36	A
tall oil fatty acids	Pear	0.83	40	277.0	A
tall oil fatty acids	Plum	0.25	15	75.93	A
tall oil fatty acids	Pumpkin	0.66	2	18.0	A
tall oil fatty acids	Rights of way	65.33	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Small fruits/berry	0.01	3	4.0	A
tall oil fatty acids	Soil fumigation/preplant	0.68	1	16.0	A
tall oil fatty acids	Tomato	21.38	11	358.0	A
tall oil fatty acids	Tomato, processing	15.39	17	836.0	A
tall oil fatty acids	Uncultivated ag	0.15	1	4.0	A
tall oil fatty acids	Walnut	0.12	1	5.0	A
tebuconazole	Garlic	21.68	7	196.5	A
tebuconazole	Golf course turf	51.31	N/A	37.3	A
tebuconazole	Grape	0.46	1	4.5	A
tebuconazole	Grape, wine	39.67	27	409.83	A
tebuconazole	Landscape maintenance	123.5	N/A	N/A	N/A
tebuconazole	N-grnhs flower	4.07	N/A	3.0	A
tebuconazole	Pome fruit	0.23	1	0.5	A
tebuconazole	Stone fruit	0.23	1	0.5	A
tebuconazole	Walnut	0.68	2	2.0	A
tebuthiuron	Rights of way	54.24	N/A	N/A	N/A
tembotrione	Corn (forage - fodder)	127.13	7	1,566.0	A
tembotrione	Corn, human consumption	25.94	8	319.8	A
tetrachloroethylene	Landscape maintenance	0.1	N/A	N/A	N/A
tetrachloroethylene	Structural pest control	0.17	N/A	N/A	N/A
tetraconazole	Grape, wine	0.28	N/A	7.72	A
tetraconazole	Landscape maintenance	0.03	N/A	N/A	N/A
z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	0.06	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
e-11-tetradecen-1-yl acetate	N-outdr plants in containers	0.09	1	1,195.0	U
tetramethrin	Structural pest control	0.61	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Golf course turf	0.67	N/A	10.7	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Landscape maintenance	5.51	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Rights of way	0.67	N/A	N/A	N/A
tetrapotassium pyrophosphate	Golf course turf	0.09	N/A	10.7	A
tetrapotassium pyrophosphate	Landscape maintenance	0.73	N/A	N/A	N/A
tetrapotassium pyrophosphate	Rights of way	0.09	N/A	N/A	N/A
thiamethoxam	Cherry	1.78	3	38.0	A
thiamethoxam	Structural pest control	1.82	N/A	N/A	N/A
thiamethoxam	Tomato	13.87	6	291.0	A
thiamethoxam	Tomato, processing	2.88	2	57.0	A
thiophanate-methyl	Almond	73.5	1	70.0	A
thiophanate-methyl	Apricot	74.41	6	71.0	A
thiophanate-methyl	Cherry	464.1	26	442.0	A
thiophanate-methyl	Golf course turf	64.87	N/A	7.9	A
thiophanate-methyl	Grape	4.2	1	4.0	A
thiophanate-methyl	Grape, wine	360.5	15	358.0	A
thiophanate-methyl	Landscape maintenance	520.16	N/A	N/A	N/A
thiophanate-methyl	N-grnhs flower	303.84	N/A	26.0	A
thiophanate-methyl	N-outdr plants in containers	0.26	2	1.0	A
thiophanate-methyl	Nectarine	2.63	1	2.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiophanate-methyl	Peach	7.35	2	7.0	A
thiophanate-methyl	Plum	3.15	2	3.0	A
thyme	Structural pest control	0.01	N/A	N/A	N/A
thyme oil	Structural pest control	0.02	N/A	N/A	N/A
thymol	Structural pest control	0.69	N/A	N/A	N/A
topramezone	Landscape maintenance	4.82	N/A	N/A	N/A
tralomethrin	Structural pest control	<0.01	N/A	N/A	N/A
tribenuron-methyl	Corn (forage - fodder)	5.76	1	461.0	A
tribenuron-methyl	Wheat	0.39	1	25.0	A
tribenuron-methyl	Wheat (forage - fodder)	2.5	1	160.0	A
trichlorofluoromethane	Landscape maintenance	0.06	N/A	N/A	N/A
trichlorofluoromethane	Structural pest control	0.1	N/A	N/A	N/A
trichoderma harzianum rifai strain krl-ag2	N-outdr plants in containers	<0.01	1	0.02	A
triclopyr, butoxyethyl ester	Grape, wine	1.96	1	1.0	A
triclopyr, butoxyethyl ester	Landscape maintenance	1,380.78	N/A	N/A	N/A
triclopyr, butoxyethyl ester	N-grnhs flower	57.64	N/A	60.0	A
triclopyr, butoxyethyl ester	N-grnhs transplants	5.54	N/A	10.0	A
triclopyr, butoxyethyl ester	Regulatory pest control	43.17	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Rights of way	243.34	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triclopyr choline	Landscape maintenance	240.24	N/A	N/A	N/A
triclopyr choline	Rights of way	1.66	1	1.0	A
triclopyr choline	Rights of way	121.5	N/A	N/A	N/A
triclopyr, triethylamine salt	Golf course turf	13.51	N/A	7.8	A
triclopyr, triethylamine salt	Landscape maintenance	452.94	N/A	N/A	N/A
triclopyr, triethylamine salt	Pastureland	6.89	1	3.5	A
triclopyr, triethylamine salt	Rights of way	708.07	N/A	N/A	N/A
triclopyr, triethylamine salt	Structural pest control	0.04	N/A	N/A	N/A
triclopyr, triethylamine salt	Uncultivated ag	167.69	6	78.0	A
triclopyr, triethylamine salt	Uncultivated non-ag	423.71	5	146.0	A
triclopyr, triethylamine salt	Water area	0.23	N/A	3.0	A
triethanolamine	Alfalfa	66.3	3	680.0	A
triethanolamine	Golf course turf	0.22	N/A	10.7	A
triethanolamine	Landscape maintenance	1.85	N/A	N/A	N/A
triethanolamine	Rights of way	0.23	N/A	N/A	N/A
trifloxystrobin	Almond	0.24	3	3.0	A
trifloxystrobin	Apricot	2.88	2	24.5	A
trifloxystrobin	Cherry	42.15	20	391.0	A
trifloxystrobin	Golf course turf	1.66	N/A	9.0	A
trifloxystrobin	Grape	0.36	1	4.0	A
trifloxystrobin	Grape, wine	21.03	23	183.5	A
trifloxystrobin	Landscape maintenance	2.66	N/A	N/A	N/A
trifloxystrobin	N-grnhs flower	4.36	N/A	14.0	A
trifloxystrobin	N-grnhs plants in containers	0.03	1	2.0	A
trifloxystrobin	N-outdr flower	0.08	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifloxystrobin	Nectarine	0.11	1	1.0	A
trifloxystrobin	Peach	0.11	1	1.0	A
trifloxystrobin	Pome fruit	0.17	4	2.0	A
trifloxystrobin	Stone fruit	0.16	4	2.0	A
trifloxystrobin	Tomato	0.13	2	1.75	A
trifloxystrobin	Walnut	0.12	1	1.0	A
trifloxysulfuron-sodium	Landscape maintenance	1.4	N/A	N/A	N/A
triflumizole	Cherry	1.84	2	10.0	A
triflumizole	Grape, wine	16.84	43	73.03	A
triflumizole	Landscape maintenance	0.22	N/A	N/A	N/A
trifluralin	Landscape maintenance	11.44	N/A	N/A	N/A
trifluralin	Rights of way	2.91	N/A	N/A	N/A
trifluralin	Safflower	179.13	2	187.0	A
trifluralin	Tomato, processing	71.25	2	95.52	A
trifluralin	Uncultivated ag	1.53	2	3.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Almond	1.45	2	20.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cherry	2.45	3	38.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Landscape maintenance	6.74	N/A	N/A	N/A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Structural pest control	0.29	N/A	N/A	N/A
trinexapac-ethyl	Golf course turf	59.96	N/A	563.4	A
trinexapac-ethyl	Landscape maintenance	229.54	N/A	N/A	N/A
trinexapac-ethyl	N-grnhs flower	22.96	N/A	275.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trinexapac-ethyl	N-grnhs plants in containers	0.17	N/A	3.0	A
trinexapac-ethyl	N-grnhs transplants	0.17	N/A	3.0	A
triptolide	Structural pest control	<0.01	N/A	N/A	N/A
triticonazole	Golf course turf	6.9	N/A	6.0	A
triticonazole	Landscape maintenance	9.73	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	68.94	7	466.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Almond	111.32	21	842.37	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Apricot	3.22	5	38.39	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bean, succulent	2.01	8	53.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cherry	109.05	59	789.57	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Golf course turf	6.21	N/A	15.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	149.8	96	1,556.07	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Industrial site	16.73	N/A	66.16	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	37.95	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Nectarine	0.44	1	2.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Olive	20.58	7	314.08	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Peach	0.89	1	4.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Plum	2.44	1	11.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	271.39	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato, processing	47.48	24	1,090.11	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	62.52	39	993.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Walnut	161.72	40	803.99	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Water area	0.94	N/A	10.0	A
4-vinylcyclohexenediepoide	Structural pest control	<0.01	N/A	N/A	N/A
vinyl polymer	Pastureland	5.9	3	675.0	A
vinyl polymer	Rights of way	1.18	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
vinyl polymer	Wheat	0.62	9	172.0	A
warfarin	Landscape maintenance	0.02	N/A	N/A	N/A
warfarin	Structural pest control	<0.01	N/A	N/A	N/A
warfarin	Vertebrate control	0.01	N/A	N/A	N/A
warfarin, sodium salt	Grape, wine	<0.01	1	5.0	A
zinc phosphide	Alfalfa	10.0	4	76.0	A
zinc phosphide	Landscape maintenance	4.84	N/A	N/A	N/A
zinc phosphide	Structural pest control	0.13	N/A	N/A	N/A
zinc phosphide	Uncultivated ag	1.0	3	63.5	A
zinc phosphide	Vertebrate control	0.29	N/A	N/A	N/A
ziram	Apricot	28.88	3	5.0	A
ziram	Cherry	623.2	12	168.0	A
ziram	Nectarine	79.8	5	10.5	A
ziram	Peach	234.84	10	35.5	A
ziram	Plum	6.08	1	1.0	A