

2020 Annual Statewide Pesticide Use Report Indexed by Chemical SAN BERNARDINO County

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

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Avocado	0.23	2	10.0	A
abamectin	Basil, sweet	0.16	15	11.7	A
abamectin	Christmas tree	0.05	3	5.25	A
abamectin	Citrus	0.06	18	3.37	A
abamectin	Grapefruit	0.46	4	19.5	A
abamectin	Landscape maintenance	1.37	N/A	N/A	N/A
abamectin	Lemon	18.54	17	809.26	A
abamectin	N-grnhs flower	0.09	8	32,500.0	S
abamectin	N-outdr flower	0.01	1	0.5	A
abamectin	N-outdr plants in containers	0.51	39	52.0	A
abamectin	Orange	21.08	94	872.05	A
abamectin	Regulatory pest control	<0.01	N/A	N/A	N/A
abamectin	Rosemary	0.01	3	1.1	A
abamectin	Stone fruit	0.04	1	4.0	A
abamectin	Strawberry	0.08	2	8.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Structural pest control	0.11	N/A	N/A	N/A
abamectin	Tarragon	0.02	2	1.15	A
abamectin	Thyme	0.01	2	0.63	A
abamectin	Tomato	0.06	2	3.0	A
abamectin	Turf/sod	0.04	1	2.5	A
abamectin, other related	Regulatory pest control	<0.01	N/A	N/A	N/A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Landscape maintenance	14.76	N/A	N/A	N/A
acephate	N-grnhs flower	40.6	69	241,000.0	S
acephate	N-outdr plants in containers	244.44	60	252.0	A
acephate	Structural pest control	99.21	N/A	N/A	N/A
acetamiprid	Grape	1.08	3	17.0	A
acetamiprid	Landscape maintenance	0.13	N/A	N/A	N/A
acetamiprid	Pumpkin	0.68	1	9.0	A
acetamiprid	Regulatory pest control	0.04	N/A	N/A	N/A
acetamiprid	Structural pest control	51.16	N/A	N/A	N/A
acibenzolar-s-methyl	Golf course turf	0.3	N/A	20.4	A
acibenzolar-s-methyl	Golf course turf	0.15	N/A	385,000.0	S
acibenzolar-s-methyl	Landscape maintenance	0.5	N/A	N/A	N/A
acibenzolar-s-methyl	N-grnhs transplants	0.07	N/A	6.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acibenzolar-s-methyl	N-outdr plants in containers	0.37	N/A	28.0	A
acid blue 9, diammonium salt	Water area	111.64	N/A	96.0	A
alcohols, c12-c14, aliphatic	Rights of way	58.18	N/A	N/A	N/A
alcohols, c12 - c13, ethoxylated	Landscape maintenance	206.77	N/A	N/A	N/A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	4.16	N/A	N/A	N/A
alkyl (as in fatty acids of coconut oil) monoethanolamide	Structural pest control	1.8	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Animal premise	89.49	34	57.0	U
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Landscape maintenance	0.13	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Public health	0.14	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Regulatory pest control	<0.01	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Structural pest control	119.24	N/A	N/A	N/A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Landscape maintenance	0.02	N/A	N/A	N/A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Structural pest control	0.08	N/A	N/A	N/A
alkyl (61%c12,23%c14,11%c16,2.5%c8 & c10,2.5%c18) dimethyl benzyl ammonium chloride	Structural pest control	0.09	N/A	N/A	N/A
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Landscape maintenance	0.02	N/A	N/A	N/A
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Structural pest control	0.08	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c8-c18)-omega-hydroxypoly(oxyethylene) poly(oxypropylene)	Rights of way	24.44	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	5.35	N/A	N/A	N/A
alpha-alkyl (mixed)-omega-hydroxypoly (oxyethylene) sulfate	Structural pest control	5.77	N/A	N/A	N/A
alpha-pinene beta-pinene copolymer	Landscape maintenance	0.33	N/A	N/A	N/A
alpha-pinene beta-pinene copolymer	Orange	6.83	1	9.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	2.96	N/A	N/A	N/A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Cantaloupe	0.06	1	1.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Grapefruit	1.66	7	28.5	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Lettuce, leaf	0.29	3	6.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Orange	37.95	78	651.2	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Pumpkin	0.23	2	4.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Squash, summer	0.47	5	8.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Stone fruit	0.81	2	8.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Strawberry	1.16	3	12.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Tomato	0.31	3	5.25	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	166.23	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Alfalfa	236.4	13	867.0	A
alkyl (c8,c10) polyglucoside	Forage hay/silage	23.61	1	80.0	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	24.51	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Rights of way	11.83	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Structural pest control	0.27	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Uncultivated ag	11.76	1	120.0	A
d-allethrin	Structural pest control	0.01	N/A	N/A	N/A
d-allethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
d-trans allethrin	Structural pest control	1.02	N/A	N/A	N/A
aluminum phosphide	Alfalfa	746.07	8	701.0	A
aluminum phosphide	Avocado	7.9	8	53.5	A
aluminum phosphide	Commercial storages or warehouses (all or unspec)	9.37	N/A	64,000.0	C
aluminum phosphide	Commodity fumigation	306.08	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aluminum phosphide	Corn (forage - fodder)	55.55	2	120.0	A
aluminum phosphide	Fumigation, other	19.81	N/A	N/A	N/A
aluminum phosphide	Landscape maintenance	712.23	N/A	N/A	N/A
aluminum phosphide	Orange	26.66	15	114.0	A
aluminum phosphide	Storage area/box	9.13	N/A	57,000.0	C
aluminum phosphide	Structural pest control	7.88	N/A	N/A	N/A
aluminum phosphide	Vertebrate control	1.23	N/A	N/A	N/A
ametoctradin	N-outdr plants in containers	27.48	59	103.01	A
aminocyclopyrachlor	Rights of way	31.1	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Landscape maintenance	38.27	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Rights of way	46.54	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Landscape maintenance	1.62	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Rights of way	1,242.11	N/A	N/A	N/A
4-aminopyridine	Landscape maintenance	0.25	N/A	N/A	N/A
4-aminopyridine	Structural pest control	0.33	N/A	N/A	N/A
ammonium citrate	Landscape maintenance	4.0	N/A	N/A	N/A
ammonium nonanoate	Landscape maintenance	0.52	N/A	N/A	N/A
ammonium nitrate	Landscape maintenance	10.83	N/A	N/A	N/A
ammonium nitrate	Rights of way	5.63	N/A	N/A	N/A
ammonium nitrate	Structural pest control	0.5	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium propionate	Grapefruit	0.27	3	3.0	A
ammonium propionate	Orange	1.89	4	14.0	A
ammonium propionate	Wheat (forage - fodder)	40.29	10	341.9	A
ammonium sulfate	Alfalfa	1,290.84	22	1,601.4	A
ammonium sulfate	Avocado	18.91	5	19.0	A
ammonium sulfate	Bermudagrass	113.13	1	120.0	A
ammonium sulfate	Forage hay/silage	59.78	1	80.0	A
ammonium sulfate	Grapefruit	4.79	7	26.0	A
ammonium sulfate	Landscape maintenance	851.3	N/A	N/A	N/A
ammonium sulfate	Orange	366.25	80	610.5	A
ammonium sulfate	Pistachio	23.57	1	120.0	A
ammonium sulfate	Rights of way	1,668.31	N/A	N/A	N/A
ammonium sulfate	Stone fruit	3.93	1	4.0	A
ammonium sulfate	Structural pest control	0.5	N/A	N/A	N/A
ammonium sulfate	Uncultivated ag	30.96	2	122.0	A
ammonium sulfate	Uncultivated non-ag	2.83	N/A	35.0	A
ammonium sulfate	Wheat (forage - fodder)	10.07	10	341.9	A
aspergillus flavus strain af36	Pistachio	0.01	1	140.0	A
atrazine	Water area	0.02	N/A	2.0	A
azadirachtin	Arugula	<0.01	1	0.15	A
azadirachtin	Basil, sweet	0.37	24	21.92	A
azadirachtin	Chive	0.03	4	2.3	A
azadirachtin	Dill	<0.01	1	0.3	A
azadirachtin	Grapefruit	0.18	5	16.5	A
azadirachtin	Landscape maintenance	0.06	N/A	N/A	N/A
azadirachtin	Lemon	0.07	4	6.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azadirachtin	Lime	0.07	4	6.0	A
azadirachtin	Mint	0.05	4	3.6	A
azadirachtin	N-outdr plants in containers	0.01	2	0.75	A
azadirachtin	Orange	0.61	10	54.5	A
azadirachtin	Rosemary	0.05	7	3.1	A
azadirachtin	Tangelo	0.03	2	3.0	A
azadirachtin	Tangerine	0.03	2	3.0	A
azadirachtin	Tarragon	0.02	3	1.4	A
azadirachtin	Tomato	0.03	1	1.0	A
azoxystrobin	Arugula	0.18	7	1.0	A
azoxystrobin	Basil, sweet	16.55	113	104.83	A
azoxystrobin	Chervil	0.21	5	1.3	A
azoxystrobin	Chive	2.44	23	15.25	A
azoxystrobin	Dill	1.4	23	8.2	A
azoxystrobin	Golf course turf	16.25	N/A	26.9	A
azoxystrobin	Golf course turf	1.25	N/A	110,000.0	S
azoxystrobin	Landscape maintenance	159.78	N/A	N/A	N/A
azoxystrobin	Mint	5.2	51	32.55	A
azoxystrobin	N-grnhs flower	1.0	N/A	110,000.0	S
azoxystrobin	N-grnhs transplants	5.05	N/A	12.0	A
azoxystrobin	N-outdr plants in containers	23.38	44	56.8	A
azoxystrobin	N-outdr plants in containers	1.72	N/A	110,000.0	S
azoxystrobin	Pumpkin	2.08	1	9.0	A
azoxystrobin	Rosemary	2.47	39	17.0	A
azoxystrobin	Sage	3.15	39	19.71	A
azoxystrobin	Tarragon	1.58	19	8.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	Thyme	3.59	38	26.15	A
bacillus amyloliquefaciens strain d747	Basil, sweet	165.27	48	42.82	A
bacillus amyloliquefaciens strain d747	Chive	15.07	6	3.65	A
bacillus amyloliquefaciens strain d747	Dill	1.65	2	0.45	A
bacillus amyloliquefaciens strain d747	Mint	23.47	9	6.5	A
bacillus amyloliquefaciens strain d747	N-outdr plants in containers	2.75	2	0.75	A
bacillus amyloliquefaciens strain d747	Oregano	12.53	4	3.65	A
bacillus amyloliquefaciens strain d747	Sage	4.41	1	1.0	A
bacillus amyloliquefaciens strain d747	Tarragon	5.51	3	1.3	A
bacillus amyloliquefaciens strain d747	Thyme	3.44	1	0.88	A
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	180.92	N/A	N/A	N/A
bacillus subtilis gb03	Landscape maintenance	<0.01	N/A	N/A	N/A
bacillus thuringiensis (berliner)	Landscape maintenance	0.42	N/A	N/A	N/A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	N-outdr plants in containers	0.27	1	0.5	A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Public health	100.93	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Structural pest control	0.17	N/A	N/A	N/A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	204.79	N/A	N/A	N/A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Arugula	0.24	2	0.35	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Basil, sweet	7.31	13	11.31	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Chervil	0.14	1	0.25	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Chive	1.35	4	2.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Dill	0.41	1	0.75	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Mint	6.72	18	11.1	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr plants in containers	2.6	11	4.28	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Oregano	7.16	15	11.13	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Rosemary	2.97	11	4.35	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Sage	3.14	7	4.78	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Tarragon	0.54	2	1.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Thyme	8.24	21	13.11	A
bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	Landscape maintenance	0.39	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beauveria bassiana strain gha	Landscape maintenance	0.07	N/A	N/A	N/A
beauveria bassiana strain gha	Public health	0.31	N/A	N/A	N/A
beauveria bassiana strain gha	Regulatory pest control	0.28	N/A	N/A	N/A
beauveria bassiana strain gha	Structural pest control	5.73	N/A	N/A	N/A
benefin	Landscape maintenance	0.04	N/A	N/A	N/A
bensulide	Landscape maintenance	29.77	N/A	N/A	N/A
benzoic acid	Rights of way	29.13	N/A	N/A	N/A
bifenthrin	County ag comm	0.3	N/A	N/A	N/A
bifenthrin	Golf course turf	0.21	N/A	4.0	A
bifenthrin	Industrial site	0.04	N/A	8,000.0	S
bifenthrin	Landscape maintenance	131.31	N/A	N/A	N/A
bifenthrin	N-grnhs flower	0.02	1	5,000.0	S
bifenthrin	N-outdr plants in containers	0.71	3	4.5	A
bifenthrin	Regulatory pest control	43.91	N/A	N/A	N/A
bifenthrin	Rights of way	0.02	N/A	N/A	N/A
bifenthrin	Structural pest control	2,194.31	N/A	N/A	N/A
s-bioallethrin	Structural pest control	<0.01	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Avocado	2.0	19	97.6	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	Grapefruit	0.11	2	8.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Landscape maintenance	0.57	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lemon	1.57	19	34.07	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Orange	22.84	56	437.25	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	13.44	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Stone fruit	0.3	1	4.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	1.67	22	180.5	A
borax	Rights of way	95.55	N/A	N/A	N/A
borax	Structural pest control	11.74	N/A	N/A	N/A
boric acid	Landscape maintenance	18.32	N/A	N/A	N/A
boric acid	Regulatory pest control	0.12	N/A	N/A	N/A
boric acid	Rights of way	86.83	N/A	N/A	N/A
boric acid	Structural pest control	35,220.62	N/A	N/A	N/A
boscalid	Grape	0.16	1	0.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
boscalid	Landscape maintenance	0.12	N/A	N/A	N/A
boscalid	N-outdr flower	0.02	N/A	15,000.0	S
boscalid	Pumpkin	0.57	1	2.0	A
brodifacoum	Landscape maintenance	<0.01	N/A	N/A	N/A
brodifacoum	Regulatory pest control	<0.01	N/A	N/A	N/A
brodifacoum	Structural pest control	0.08	N/A	N/A	N/A
bromacil	Avocado	3.6	4	3.0	A
bromacil	Landscape maintenance	2.4	N/A	N/A	N/A
bromacil	Orange	49.0	15	32.75	A
bromacil	Rights of way	10,384.97	N/A	N/A	N/A
bromacil, lithium salt	Rights of way	227.44	N/A	N/A	N/A
bromadiolone	Landscape maintenance	0.1	N/A	N/A	N/A
bromadiolone	Regulatory pest control	0.04	N/A	N/A	N/A
bromadiolone	Structural pest control	0.96	N/A	N/A	N/A
bromadiolone	Vertebrate control	0.01	N/A	N/A	N/A
bromethalin	Landscape maintenance	<0.01	N/A	N/A	N/A
bromethalin	Structural pest control	0.05	N/A	N/A	N/A
bromethalin	Vertebrate control	<0.01	N/A	N/A	N/A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	54.2	N/A	1.0	A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	775.28	N/A	296.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromoxynil heptanoate	Wheat (forage - fodder)	13.76	1	50.0	A
bromoxynil octanoate	Wheat (forage - fodder)	14.27	1	50.0	A
2-butoxyethanol	Rights of way	149.6	N/A	N/A	N/A
butyl alcohol	Landscape maintenance	7.8	N/A	N/A	N/A
butyl alcohol	Rights of way	0.03	N/A	N/A	N/A
butyl lactate	Landscape maintenance	8.48	N/A	N/A	N/A
capric acid	Avocado	116.53	5	19.0	A
capric acid	Grapefruit	10.79	2	8.0	A
capric acid	Landscape maintenance	31.04	N/A	N/A	N/A
capric acid	Orange	1,601.5	44	345.75	A
capric acid	Stone fruit	28.79	1	4.0	A
capric acid	Uncultivated ag	42.89	16	57.0	A
caprylic acid	Avocado	171.16	5	19.0	A
caprylic acid	Grapefruit	15.85	2	8.0	A
caprylic acid	Landscape maintenance	45.59	N/A	N/A	N/A
caprylic acid	Orange	2,352.2	44	345.75	A
caprylic acid	Stone fruit	42.29	1	4.0	A
caprylic acid	Uncultivated ag	62.99	16	57.0	A
capsicum oleoresin	Structural pest control	0.01	N/A	N/A	N/A
captan	Strawberry	58.75	8	32.0	A
carbaryl	Citrus	0.52	2	7,493.0	S
carbaryl	Landscape maintenance	15.01	N/A	N/A	N/A
carbaryl	N-outdr plants in containers	7.97	32	10.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carbon	Landscape maintenance	9.74	N/A	N/A	N/A
carbon	Rights of way	1.25	N/A	N/A	N/A
carbon disulfide	Structural pest control	24.64	N/A	N/A	N/A
carbon tetrachloride	Structural pest control	124.59	N/A	N/A	N/A
carfentrazone-ethyl	Landscape maintenance	0.01	1	1.25	A
carfentrazone-ethyl	Landscape maintenance	36.21	N/A	N/A	N/A
carfentrazone-ethyl	N-grnhs flower	0.63	N/A	18.7	A
carfentrazone-ethyl	N-grnhs flower	0.19	N/A	140,025.0	S
carfentrazone-ethyl	N-outdr plants in containers	0.17	N/A	14.0	A
carfentrazone-ethyl	Rights of way	0.56	N/A	N/A	N/A
carfentrazone-ethyl	Sod farm (turf)	3.04	30	300.0	A
chlorantraniliprole	Alfalfa	0.59	1	30.0	A
chlorantraniliprole	Golf course turf	1.05	N/A	330,000.0	S
chlorantraniliprole	Landscape maintenance	3.12	N/A	N/A	N/A
chlorantraniliprole	N-grnhs flower	1.0	N/A	5.0	A
chlorantraniliprole	N-grnhs transplants	0.31	N/A	3.0	A
chlorantraniliprole	Structural pest control	23.07	N/A	N/A	N/A
chlordecone	Structural pest control	<0.01	N/A	N/A	N/A
chlорfenапyr	Regulatory pest control	26.65	N/A	N/A	N/A
chlорfenапyr	Structural pest control	273.15	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorflurenol, methyl ester	Landscape maintenance	0.26	N/A	N/A	N/A
chlorflurenol, methyl ester	Regulatory pest control	0.15	N/A	N/A	N/A
chlorine dioxide	Structural pest control	0.02	N/A	N/A	N/A
5-chloro-2-methyl-4-isothiazolin-3-one	Landscape maintenance	78.29	N/A	N/A	N/A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	346.09	N/A	9.0	A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	200.74	N/A	560.0	U
chlorophacinone	Landscape maintenance	0.82	N/A	N/A	N/A
chlorophacinone	Structural pest control	0.01	N/A	N/A	N/A
chlorothalonil	Golf course turf	540.21	N/A	58.9	A
chlorothalonil	Golf course turf	68.71	N/A	330,000.0	S
chlorothalonil	Landscape maintenance	468.4	N/A	N/A	N/A
chlorothalonil	N-grnhs flower	23.55	N/A	3.0	A
chlorothalonil	N-grnhs flower	42.19	N/A	165,000.0	S
chlorothalonil	N-outdr plants in containers	135.58	N/A	20.0	A
chlorothalonil	N-outdr plants in containers	20.72	N/A	110,000.0	S
chlorpyrifos	Regulatory pest control	0.01	N/A	N/A	N/A
chlorpyrifos	Rights of way	172.1	N/A	N/A	N/A
chlorpyrifos	Structural pest control	2.19	N/A	N/A	N/A
chlorsulfuron	Landscape maintenance	0.08	N/A	N/A	N/A
chlorsulfuron	Rights of way	38.61	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorthal-dimethyl	Bok choy	24.06	3	31.0	A
chlorthal-dimethyl	Gai choy	38.21	5	27.0	A
cholecalciferol	Landscape maintenance	0.01	N/A	N/A	N/A
cholecalciferol	Structural pest control	1.88	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Tomato	0.45	2	0.75	A
citric acid	Avocado	3.01	15	49.6	A
citric acid	Grapefruit	0.52	9	34.0	A
citric acid	Landscape maintenance	65.76	N/A	N/A	N/A
citric acid	Lemon	1.81	19	34.07	A
citric acid	Orange	46.76	123	952.75	A
citric acid	Rights of way	112.38	N/A	N/A	N/A
citric acid	Stone fruit	0.57	2	8.0	A
citric acid	Uncultivated ag	0.4	13	30.0	A
citric acid	Wheat (forage - fodder)	20.15	10	341.9	A
clarified hydrophobic extract of neem oil	Cannabis (all or unspecified)	12.54	29	148,616.0	S
clarified hydrophobic extract of neem oil	Grapefruit	11.46	1	3.0	A
clarified hydrophobic extract of neem oil	Landscape maintenance	7.27	N/A	N/A	N/A
clarified hydrophobic extract of neem oil	Orange	11.46	2	3.0	A
clethodim	Alfalfa	15.78	1	30.0	A
clethodim	Landscape maintenance	4.01	N/A	N/A	N/A
clethodim	Rights of way	3.63	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Landscape maintenance	54.56	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Rights of way	80.57	N/A	N/A	N/A
clothianidin	Golf course turf	21.6	N/A	64.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clothianidin	Landscape maintenance	0.55	N/A	N/A	N/A
clothianidin	N-outdr plants in containers	12.6	N/A	29.0	A
clothianidin	Structural pest control	19.94	N/A	N/A	N/A
coconut diethanolamide	Cantaloupe	0.26	1	1.0	A
coconut diethanolamide	Grapefruit	7.54	7	28.5	A
coconut diethanolamide	Landscape maintenance	7.98	N/A	N/A	N/A
coconut diethanolamide	Lettuce, leaf	1.32	3	6.0	A
coconut diethanolamide	N-grnhs flower	0.59	N/A	13.0	A
coconut diethanolamide	N-grnhs flower	0.07	N/A	45,000.0	S
coconut diethanolamide	Orange	172.49	78	651.2	A
coconut diethanolamide	Pumpkin	1.06	2	4.0	A
coconut diethanolamide	Squash, summer	2.12	5	8.0	A
coconut diethanolamide	Stone fruit	3.7	2	8.0	A
coconut diethanolamide	Strawberry	5.29	3	12.0	A
coconut diethanolamide	Structural pest control	<0.01	N/A	N/A	N/A
coconut diethanolamide	Tomato	1.39	3	5.25	A
copper	Landscape maintenance	3,009.78	N/A	N/A	N/A
copper ammonium carbonate	Landscape maintenance	2,253.35	N/A	N/A	N/A
copper ammonium complex	Landscape maintenance	0.35	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Industrial waste disposal systems, disposal water	2.22	N/A	4.0	A
copper ethanolamine complexes, mixed	Water area	384.87	N/A	200.6	A
copper ethylenediamine complex	Water area	251.99	N/A	13.56	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper hydroxide	Grapefruit	220.76	16	80.19	A
copper hydroxide	Landscape maintenance	0.02	N/A	N/A	N/A
copper hydroxide	Lemon	17.08	1	23.0	A
copper hydroxide	N-outdr plants in containers	2.03	7	10.0	A
copper hydroxide	Orange	2,386.8	101	775.7	A
copper hydroxide	Rights of way	96.58	N/A	N/A	N/A
copper hydroxide	Stone fruit	42.99	2	8.0	A
copper hydroxide	Tangelo	7.7	1	2.75	A
copper naphthenate	Structural pest control	0.09	N/A	N/A	N/A
copper octanoate	Arugula	0.07	1	0.2	A
copper octanoate	Basil, sweet	18.79	48	47.95	A
copper octanoate	Chive	0.16	1	0.5	A
copper octanoate	Mint	6.82	29	18.35	A
copper octanoate	N-outdr plants in containers	0.08	1	0.25	A
copper oxide (ous)	Landscape maintenance	0.09	N/A	N/A	N/A
copper oxychloride	Orange	35.0	2	17.0	A
copper salts of fatty and rosin acids	Landscape maintenance	0.38	N/A	N/A	N/A
copper sulfate (pentahydrate)	Landscape maintenance	205.7	N/A	N/A	N/A
copper sulfate (pentahydrate)	Water area	25,099.97	2	2,596.7	A
cyantraniliprole	Orange	12.12	11	125.5	A
cyazofamid	Landscape maintenance	11.14	N/A	N/A	N/A
cyazofamid	N-grnhs transplants	12.41	N/A	12.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyflufenamid	N-outdr plants in containers	8.94	61	111.0	A
cyfluthrin	Grapefruit	1.12	3	19.0	A
cyfluthrin	Landscape maintenance	0.53	N/A	N/A	N/A
cyfluthrin	Lemon	2.0	2	32.0	A
cyfluthrin	Orange	18.43	44	315.27	A
cyfluthrin	Regulatory pest control	6.37	N/A	N/A	N/A
cyfluthrin	Structural pest control	164.51	N/A	N/A	N/A
beta-cyfluthrin	Alfalfa	2.16	1	100.0	A
beta-cyfluthrin	Forage hay/silage	4.24	3	180.0	A
beta-cyfluthrin	Industrial site	0.07	N/A	8,500.0	S
beta-cyfluthrin	Landscape maintenance	1.54	N/A	N/A	N/A
beta-cyfluthrin	N-outdr plants in containers	<0.01	1	1.0	A
beta-cyfluthrin	Orange	0.22	1	4.0	A
beta-cyfluthrin	Public health	1.15	N/A	N/A	N/A
beta-cyfluthrin	Regulatory pest control	14.88	N/A	N/A	N/A
beta-cyfluthrin	Structural pest control	328.22	N/A	N/A	N/A
cypermethrin	Landscape maintenance	120.6	N/A	N/A	N/A
cypermethrin	Public health	0.09	N/A	N/A	N/A
cypermethrin	Structural pest control	785.52	N/A	N/A	N/A
zeta-cypermethrin	County ag comm	0.08	N/A	N/A	N/A
zeta-cypermethrin	Landscape maintenance	0.34	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
zeta-cypermethrin	Lemon	3.7	3	75.0	A
zeta-cypermethrin	Lettuce, leaf	0.25	3	6.0	A
zeta-cypermethrin	Squash, summer	0.24	3	5.0	A
zeta-cypermethrin	Structural pest control	1.33	N/A	N/A	N/A
zeta-cypermethrin	Tomato	0.19	3	4.0	A
cypredinil	Basil, sweet	8.19	39	33.58	A
cypredinil	Chive	0.47	4	2.0	A
cypredinil	Sage	0.14	1	0.5	A
cypredinil	Tarragon	0.09	1	0.4	A
cypredinil	Thyme	0.66	6	2.89	A
cyromazine	Regulatory pest control	0.52	N/A	N/A	N/A
2,4-d	Landscape maintenance	12.23	N/A	N/A	N/A
2,4-d, dimethylamine salt	Bermudagrass	542.73	4	480.0	A
2,4-d, dimethylamine salt	Forage hay/silage	853.27	6	754.0	A
2,4-d, dimethylamine salt	Landscape maintenance	186.65	N/A	N/A	N/A
2,4-d, dimethylamine salt	Oat (forage - fodder)	102.12	2	90.0	A
2,4-d, dimethylamine salt	Rights of way	9.95	N/A	N/A	N/A
2,4-d, dimethylamine salt	Sorghum (forage - fodder)	102.51	2	180.0	A
2,4-d, dimethylamine salt	Uncultivated ag	68.08	1	120.0	A
2,4-d, 2-ethylhexyl ester	Barley (forage - fodder)	10.75	1	15.0	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	0.56	1	1.25	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	711.38	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	N-grnhs flower	12.27	N/A	18.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, 2-ethylhexyl ester	N-grnhs flower	3.65	N/A	140,025.0	S
2,4-d, 2-ethylhexyl ester	N-outdr plants in containers	3.32	N/A	14.0	A
2,4-d, 2-ethylhexyl ester	Oat	22.93	1	16.0	A
2,4-d, 2-ethylhexyl ester	Oat (forage - fodder)	378.37	9	264.0	A
2,4-d, 2-ethylhexyl ester	Rights of way	10.66	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Sod farm (turf)	58.99	30	300.0	A
2,4-d, 2-ethylhexyl ester	Sorghum (forage - fodder)	89.58	4	125.0	A
2,4-d, 2-ethylhexyl ester	Wheat (forage - fodder)	878.57	10	613.0	A
2,4-d, isopropyl ester	Grapefruit	2.05	7	28.5	A
2,4-d, isopropyl ester	Orange	49.22	115	798.5	A
2,4-d, triisopropanolamine salt	Landscape maintenance	50.15	N/A	N/A	N/A
4-(2,4-db), dimethylamine salt	Alfalfa	87.78	1	100.0	A
ddvp	Commodity fumigation	19.83	N/A	N/A	N/A
ddvp	Fumigation, other	3.29	N/A	N/A	N/A
ddvp	Structural pest control	757.14	N/A	N/A	N/A
ddvp, other related	Commodity fumigation	1.49	N/A	N/A	N/A
ddvp, other related	Fumigation, other	0.25	N/A	N/A	N/A
ddvp, other related	Structural pest control	56.17	N/A	N/A	N/A
deltamethrin	Landscape maintenance	0.67	N/A	N/A	N/A
deltamethrin	Public health	0.01	N/A	N/A	N/A
deltamethrin	Regulatory pest control	0.55	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
deltamethrin	Structural pest control	574.76	N/A	N/A	N/A
diatomaceous earth	Structural pest control	12.62	N/A	N/A	N/A
2,2-dibromo-3-nitrilopropionamide	Industrial processing water	63.39	N/A	1.0	A
dicamba	Landscape maintenance	0.03	1	1.25	A
dicamba	Landscape maintenance	78.69	N/A	N/A	N/A
dicamba	N-grnhs flower	0.9	N/A	22.6	A
dicamba	N-grnhs flower	0.3	N/A	215,025.0	S
dicamba	N-outdr flower	0.02	N/A	30,000.0	S
dicamba	N-outdr plants in containers	0.21	N/A	14.0	A
dicamba	Rights of way	0.7	N/A	N/A	N/A
dicamba	Sod farm (turf)	3.77	30	300.0	A
dicamba, dimethylamine salt	Barley (forage - fodder)	2.26	1	15.0	A
dicamba, dimethylamine salt	Landscape maintenance	28.77	N/A	N/A	N/A
dicamba, dimethylamine salt	Oat	2.41	1	16.0	A
dicamba, dimethylamine salt	Oat (forage - fodder)	39.8	9	264.0	A
dicamba, dimethylamine salt	Sorghum (forage - fodder)	37.69	4	125.0	A
dicamba, dimethylamine salt	Sudangrass	18.09	1	30.0	A
dicamba, dimethylamine salt	Wheat (forage - fodder)	92.4	10	613.0	A
dichlobenil	Water (industrial)	349.25	N/A	12,840.0	S
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	28.9	N/A	1.0	A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	374.54	N/A	294.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	15.9	N/A	1.0	A
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	206.06	N/A	294.0	U
didecyl dimethyl ammonium chloride	Animal premise	40.92	34	57.0	U
didecyl dimethyl ammonium chloride	Landscape maintenance	0.05	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	Public health	0.05	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	Regulatory pest control	<0.01	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	Structural pest control	47.28	N/A	N/A	N/A
diethylene glycol	Alfalfa	1.41	1	30.0	A
diethylene glycol	Avocado	0.7	4	3.0	A
diethylene glycol	Landscape maintenance	10.58	N/A	N/A	N/A
diethylene glycol	Orange	10.43	16	45.5	A
diethylene glycol	Rights of way	28.42	N/A	N/A	N/A
diethylene glycol	Uncultivated ag	22.97	5	81.75	A
diethylene glycol	Wheat (forage - fodder)	47.43	12	505.9	A
difenoconazole	Landscape maintenance	1.05	N/A	N/A	N/A
difenoconazole	N-grnhs transplants	1.28	N/A	6.0	A
difenoconazole	N-outdr plants in containers	1.08	N/A	110,000.0	S
difethialone	Landscape maintenance	<0.01	N/A	N/A	N/A
difethialone	Regulatory pest control	<0.01	N/A	N/A	N/A
difethialone	Structural pest control	0.65	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diflubenzuron	Structural pest control	0.03	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Forage hay/silage	59.95	2	317.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Landscape maintenance	10.29	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Oat (forage - fodder)	17.01	2	90.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Sorghum (forage - fodder)	68.06	2	180.0	A
2-(2-(p-(diisobutyl) phenoxy) ethoxy) ethyl dimethylbenzyl ammonium chloride	Golf course turf	<0.01	N/A	2,000.0	S
dikegulac sodium	Landscape maintenance	171.47	N/A	N/A	N/A
dimethenamid-p	Landscape maintenance	0.38	N/A	N/A	N/A
dimethoate	Alfalfa	749.17	12	1,524.0	A
dimethoate	Forage hay/silage	89.96	3	180.0	A
dimethomorph	N-outdr plants in containers	20.64	59	103.01	A
dimethyl alkyl tertiary amines	Rights of way	31.83	N/A	N/A	N/A
dimethylpolysiloxane	Alfalfa	0.4	10	764.4	A
dimethylpolysiloxane	Avocado	0.02	4	3.0	A
dimethylpolysiloxane	Bermudagrass	0.06	1	120.0	A
dimethylpolysiloxane	Corn (forage - fodder)	91.62	19	676.0	A
dimethylpolysiloxane	Grapefruit	0.54	5	16.5	A
dimethylpolysiloxane	Landscape maintenance	0.51	N/A	N/A	N/A
dimethylpolysiloxane	Lemon	2.08	7	18.5	A
dimethylpolysiloxane	Lime	0.2	4	6.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Oat (forage - fodder)	2.12	1	14.0	A
dimethylpolysiloxane	Orange	2.16	27	100.25	A
dimethylpolysiloxane	Pistachio	0.01	1	120.0	A
dimethylpolysiloxane	Pumpkin	0.4	1	9.0	A
dimethylpolysiloxane	Rights of way	8.71	N/A	N/A	N/A
dimethylpolysiloxane	Structural pest control	<0.01	N/A	N/A	N/A
dimethylpolysiloxane	Tangelo	0.1	2	3.0	A
dimethylpolysiloxane	Tangerine	0.1	2	3.0	A
dimethylpolysiloxane	Uncultivated ag	0.51	5	81.75	A
dimethylpolysiloxane	Uncultivated non-ag	<0.01	N/A	35.0	A
dimethylpolysiloxane	Wheat (forage - fodder)	1.06	12	505.9	A
dinotefuran	Animal premise	0.03	4	6.0	U
dinotefuran	Landscape maintenance	7.94	N/A	N/A	N/A
dinotefuran	N-grnhs flower	0.65	69	241,000.0	S
dinotefuran	Regulatory pest control	0.23	N/A	N/A	N/A
dinotefuran	Rights of way	0.06	N/A	N/A	N/A
dinotefuran	Structural pest control	600.92	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Landscape maintenance	673.73	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Public health	0.05	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Structural pest control	43.33	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Water (industrial)	1,449.05	N/A	3.0	A
diphacinone	Alfalfa	0.01	2	60.0	A
diphacinone	Avocado	0.01	23	144.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diphacinone	Landscape maintenance	0.63	N/A	N/A	N/A
diphacinone	N-outdr flower	<0.01	1	5.0	A
diphacinone	Orange	0.04	98	808.55	A
diphacinone	Regulatory pest control	<0.01	N/A	N/A	N/A
diphacinone	Rights of way	0.18	N/A	N/A	N/A
diphacinone	Stone fruit	<0.01	6	20.0	A
diphacinone	Structural pest control	0.12	N/A	N/A	N/A
diphacinone	Uncultivated ag	<0.01	2	6.0	A
diphacinone, sodium salt	Structural pest control	0.03	N/A	N/A	N/A
diquat dibromide	Industrial waste disposal systems, disposal water	3.11	N/A	4.0	A
diquat dibromide	Landscape maintenance	928.31	N/A	N/A	N/A
diquat dibromide	N-grnhs flower	0.54	N/A	89.0	A
diquat dibromide	N-outdr flower	0.12	N/A	13.0	A
diquat dibromide	N-outdr plants in containers	61.18	35	44.0	A
diquat dibromide	Rights of way	1,584.38	N/A	N/A	N/A
diquat dibromide	Uncultivated ag	4.02	6	7.0	A
diquat dibromide	Water area	639.56	N/A	93.75	A
disodium octaborate tetrahydrate	Landscape maintenance	85,208.17	N/A	N/A	N/A
disodium octaborate tetrahydrate	Rights of way	887.79	N/A	N/A	N/A
disodium octaborate tetrahydrate	Structural pest control	4,721.89	N/A	N/A	N/A
dithiopyr	Airport	17.99	N/A	13.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dithiopyr	Landscape maintenance	560.47	N/A	N/A	N/A
dithiopyr	Rights of way	847.31	N/A	N/A	N/A
dithiopyr	Structural pest control	<0.01	N/A	N/A	N/A
diuron	Alfalfa	1,166.17	15	1,223.0	A
diuron	Avocado	3.6	4	3.0	A
diuron	Landscape maintenance	2.4	N/A	N/A	N/A
diuron	N-grnhs flower	3.2	4	20,000.0	S
diuron	Orange	90.6	16	45.75	A
diuron	Rights of way	245.63	N/A	N/A	N/A
diuron	Uncultivated ag	294.0	5	81.75	A
dodecylbenzene sulfonic acid	Landscape maintenance	34.57	N/A	N/A	N/A
dodecylbenzene sulfonic acid	N-grnhs flower	2.56	N/A	13.0	A
dodecylbenzene sulfonic acid	N-grnhs flower	0.3	N/A	45,000.0	S
dodecylbenzene sulfonic acid	Structural pest control	0.02	N/A	N/A	N/A
2,4-dp-p, isoctyl ester	Landscape maintenance	7.65	N/A	N/A	N/A
2,4-dp-p, isoctyl ester	Rights of way	6.13	N/A	N/A	N/A
edta, tetrasodium salt	Landscape maintenance	2.21	N/A	N/A	N/A
edta, tetrasodium salt	N-grnhs flower	0.16	N/A	13.0	A
edta, tetrasodium salt	N-grnhs flower	0.02	N/A	45,000.0	S
edta, tetrasodium salt	Structural pest control	<0.01	N/A	N/A	N/A
emamectin benzoate	Landscape maintenance	1.34	N/A	N/A	N/A
emamectin benzoate	N-grnhs flower	0.05	N/A	4.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
emamectin benzoate	Structural pest control	<0.01	N/A	N/A	N/A
endothall, dipotassium salt	Water area	150.18	N/A	9.26	A
endrin	Orange	0.38	1	4.0	A
esbiothrin	Structural pest control	<0.01	N/A	N/A	N/A
esfenvalerate	Commodity fumigation	0.87	N/A	N/A	N/A
esfenvalerate	Landscape maintenance	0.13	N/A	N/A	N/A
esfenvalerate	Pumpkin	0.09	1	2.0	A
esfenvalerate	Regulatory pest control	13.71	N/A	N/A	N/A
esfenvalerate	Squash, summer	0.09	1	2.0	A
esfenvalerate	Structural pest control	88.6	N/A	N/A	N/A
esfenvalerate	Tomato	0.18	3	3.75	A
ethephon	Golf course turf	163.51	N/A	38.9	A
ethephon	Golf course turf	17.16	N/A	220,000.0	S
ethephon	Landscape maintenance	139.47	N/A	N/A	N/A
ethephon	N-grnhs flower	6.23	N/A	3.8	A
ethephon	N-grnhs transplants	79.85	N/A	15.0	A
ethephon	N-outdr plants in containers	49.07	N/A	12.0	A
etofenprox	Regulatory pest control	0.19	N/A	N/A	N/A
etofenprox	Structural pest control	9.38	N/A	N/A	N/A
ethofumesate	Landscape maintenance	10.77	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ethofumesate	Sod farm (turf)	51.89	5	22.5	A
ethylene dibromide	Structural pest control	1.85	N/A	N/A	N/A
ethylene glycol	Structural pest control	19.83	N/A	N/A	N/A
etoxazole	Corn (forage - fodder)	91.28	19	676.0	A
fatty acids, methyl esters	Alfalfa	234.7	3	270.0	A
fatty acids, mixed	Alfalfa	2.5	1	30.0	A
fatty acids, mixed	Avocado	1.25	4	3.0	A
fatty acids, mixed	Barley (forage - fodder)	0.05	1	15.0	A
fatty acids, mixed	Grapefruit	0.16	1	1.0	A
fatty acids, mixed	Landscape maintenance	16.1	N/A	N/A	N/A
fatty acids, mixed	N-outdr flower	0.23	1	5.0	A
fatty acids, mixed	Oat	0.05	1	16.0	A
fatty acids, mixed	Oat (forage - fodder)	0.86	9	264.0	A
fatty acids, mixed	Orange	18.58	16	45.5	A
fatty acids, mixed	Rights of way	145.05	N/A	N/A	N/A
fatty acids, mixed	Sorghum (forage - fodder)	0.2	4	125.0	A
fatty acids, mixed	Sudangrass	0.19	1	30.0	A
fatty acids, mixed	Uncultivated ag	40.91	5	81.75	A
fatty acids, mixed	Wheat (forage - fodder)	86.45	22	1,118.9	A
fatty acids derived from tallow	Landscape maintenance	1.18	N/A	N/A	N/A
fenpropathrin	Cantaloupe	0.23	1	1.0	A
fenpropathrin	Citrus	1.09	23	3.49	A
fenpropathrin	Grapefruit	9.54	8	32.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenpropathrin	Landscape maintenance	4.75	N/A	N/A	N/A
fenpropathrin	N-outdr plants in containers	2.84	19	19.0	A
fenpropathrin	Orange	233.15	115	747.19	A
fenpropathrin	Tomato	0.82	4	4.0	A
fenpyroximate	Orange	3.01	4	13.5	A
fenpyroximate	Tangerine	0.16	1	0.75	A
fenthion	Structural pest control	<0.01	N/A	N/A	N/A
ferric sodium edta	Landscape maintenance	0.16	N/A	N/A	N/A
fipronil	Industrial site	0.13	N/A	44,500.0	S
fipronil	Landscape maintenance	0.09	N/A	N/A	N/A
fipronil	Regulatory pest control	13.48	N/A	N/A	N/A
fipronil	Structural pest control	571.43	N/A	N/A	N/A
flonicamid	Mint	0.64	10	7.1	A
flonicamid	N-outdr plants in containers	0.16	2	1.6	A
fluazifop-butyl	Golf course turf	0.65	N/A	7.0	A
fluazifop-butyl	Landscape maintenance	1.76	N/A	N/A	N/A
fluazifop-butyl	Rights of way	1.14	N/A	N/A	N/A
fluazifop-p-butyl	Landscape maintenance	38.99	N/A	N/A	N/A
fluazifop-p-butyl	Rights of way	161.51	N/A	N/A	N/A
fluazinam	Golf course turf	12.87	N/A	30.6	A
fluazinam	Golf course turf	0.72	N/A	110,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluazinam	Landscape maintenance	14.03	N/A	N/A	N/A
fluazinam	N-grnhs flower	1.72	N/A	110,000.0	S
fludioxonil	Basil, sweet	5.46	39	33.58	A
fludioxonil	Chive	0.31	4	2.0	A
fludioxonil	Golf course turf	10.44	N/A	330,000.0	S
fludioxonil	N-grnhs flower	0.89	N/A	110,000.0	S
fludioxonil	N-grnhs transplants	4.15	N/A	6.0	A
fludioxonil	Sage	0.09	1	0.5	A
fludioxonil	Tarragon	0.06	1	0.4	A
fludioxonil	Thyme	0.44	6	2.89	A
flumioxazin	Landscape maintenance	3.53	N/A	N/A	N/A
flumioxazin	Rights of way	90.57	N/A	N/A	N/A
fluopyram	Landscape maintenance	0.94	N/A	N/A	N/A
fluopyram	Pumpkin	0.08	1	3.0	A
fluopyram	Strawberry	0.11	1	4.0	A
fluopyram	Tomato	0.19	12	11.0	A
fluopyram	Watermelon	0.05	1	2.0	A
fluoxastrobin	Golf course turf	0.92	N/A	3.0	A
flupyradifurone	Alfalfa	32.58	1	250.0	A
flupyradifurone	Landscape maintenance	0.13	N/A	N/A	N/A
flupyradifurone	Lemon	49.25	12	353.8	A
flupyradifurone	Orange	0.39	1	3.0	A
flupyradifurone	Tomato	0.09	1	0.5	A
flurecol-methyl	Landscape maintenance	0.06	N/A	N/A	N/A
flurecol-methyl	Regulatory pest control	0.03	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluridone	Landscape maintenance	2.0	N/A	N/A	N/A
fluoroxypr, 1-methylheptyl ester	Landscape maintenance	61.8	N/A	N/A	N/A
fluoroxypr, 1-methylheptyl ester	N-grnhs flower	0.17	N/A	3.9	A
fluoroxypr, 1-methylheptyl ester	N-grnhs flower	0.09	N/A	75,000.0	S
fluoroxypr, 1-methylheptyl ester	N-outdr flower	0.02	N/A	30,000.0	S
flurprimidol	Golf course turf	0.14	N/A	9,000.0	S
flurprimidol	Landscape maintenance	31.2	N/A	N/A	N/A
flurprimidol	N-grnhs transplants	19.6	N/A	140.0	A
flurprimidol	N-outdr plants in containers	25.95	N/A	120.75	A
flutolanil	Golf course turf	42.0	N/A	15.3	A
flutolanil	Landscape maintenance	46.2	N/A	N/A	N/A
flutriafol	Pumpkin	0.34	1	3.0	A
flutriafol	Strawberry	1.36	3	12.0	A
flutriafol	Tomato	1.27	13	14.5	A
flutriafol	Watermelon	0.23	1	2.0	A
tau-fluvalinate	Christmas tree	1.26	3	5.25	A
tau-fluvalinate	Landscape maintenance	3.77	N/A	N/A	N/A
fluxapyroxad	Golf course turf	2.02	N/A	9.1	A
fluxapyroxad	Golf course turf	1.76	N/A	330,000.0	S
fluxapyroxad	Landscape maintenance	2.47	N/A	N/A	N/A
fluxapyroxad	Lemon	54.99	11	615.7	A
fluxapyroxad	N-grnhs transplants	0.69	N/A	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
foramsulfuron	Landscape maintenance	0.5	N/A	N/A	N/A
foramsulfuron	N-grnhs transplants	0.56	N/A	94.0	A
foramsulfuron	N-outdr plants in containers	0.55	N/A	42,000.0	S
fosetyl-al	Golf course turf	88.0	N/A	440,000.0	S
fosetyl-al	Landscape maintenance	202.4	N/A	N/A	N/A
fosetyl-al	N-grnhs transplants	140.8	N/A	12.0	A
fosetyl-al	N-outdr flower	0.2	1	0.5	A
fosetyl-al	N-outdr plants in containers	33.35	6	10.5	A
freon 12	Structural pest control	0.86	N/A	N/A	N/A
gibberellins	Avocado	0.94	6	25.22	A
gibberellins	Lemon	0.19	1	9.0	A
gibberellins	Orange	7.45	27	183.55	A
glufosinate-ammonium	Airport	3.52	N/A	4.0	A
glufosinate-ammonium	Golf course turf	2.64	N/A	5.0	A
glufosinate-ammonium	Grapefruit	5.44	3	10.2	A
glufosinate-ammonium	Landscape maintenance	807.86	N/A	N/A	N/A
glufosinate-ammonium	N-grnhs flower	0.88	N/A	1.0	A
glufosinate-ammonium	Orange	20.54	17	67.5	A
glufosinate-ammonium	Rights of way	396.94	N/A	N/A	N/A
glutaraldehyde	Animal premise	56.26	34	57.0	U
glutaraldehyde	Water (industrial)	749.5	N/A	3.0	A
glutaraldehyde	Water (industrial)	1,867.69	N/A	194.0	U
glycerol	Landscape maintenance	5.88	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glycerol	Uncultivated non-ag	2.25	N/A	35.0	A
glyphosate, dimethylamine salt	Forest, timberland	17.28	N/A	50.0	A
glyphosate, dimethylamine salt	Rights of way	895.56	N/A	N/A	N/A
glyphosate, isopropylamine salt	Airport	428.64	N/A	58.0	A
glyphosate, isopropylamine salt	Airport	69.78	N/A	1,400.0	U
glyphosate, isopropylamine salt	Alfalfa	4,144.08	26	2,066.4	A
glyphosate, isopropylamine salt	Corn (forage - fodder)	805.03	19	641.0	A
glyphosate, isopropylamine salt	Forage hay/silage	320.05	1	80.0	A
glyphosate, isopropylamine salt	Golf course turf	39.97	N/A	7.0	A
glyphosate, isopropylamine salt	Golf course turf	9.84	N/A	77,000.0	S
glyphosate, isopropylamine salt	Grapefruit	12.93	6	6.0	A
glyphosate, isopropylamine salt	Landscape maintenance	0.03	2	3.25	A
glyphosate, isopropylamine salt	Landscape maintenance	37,065.54	N/A	N/A	N/A
glyphosate, isopropylamine salt	N-grnhs flower	13.65	N/A	89.0	A
glyphosate, isopropylamine salt	N-grnhs flower	0.19	N/A	3,000.0	S
glyphosate, isopropylamine salt	N-outdr flower	14.92	2	20.0	A
glyphosate, isopropylamine salt	N-outdr plants in containers	2,033.56	123	510.0	A
glyphosate, isopropylamine salt	N-outdr plants in containers	6.97	12	75,000.0	S
glyphosate, isopropylamine salt	Oat (forage - fodder)	27.98	1	14.0	A
glyphosate, isopropylamine salt	Orange	105.73	19	100.75	A
glyphosate, isopropylamine salt	Pistachio	245.04	3	280.0	A
glyphosate, isopropylamine salt	Regulatory pest control	0.11	N/A	N/A	N/A
glyphosate, isopropylamine salt	Rights of way	62,671.62	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Structural pest control	168.46	N/A	N/A	N/A
glyphosate, isopropylamine salt	Uncultivated ag	203.72	79	173.61	A
glyphosate, isopropylamine salt	Uncultivated non-ag	16.76	N/A	70.0	A
glyphosate, isopropylamine salt	Water area	16.13	N/A	4.63	A
glyphosate, isopropylamine salt	Wheat (forage - fodder)	19.94	1	6.0	A
glyphosate, monoammonium salt	Landscape maintenance	421.98	N/A	N/A	N/A
glyphosate, potassium salt	Avocado	246.43	51	241.48	A
glyphosate, potassium salt	Golf course turf	5.52	N/A	2.0	A
glyphosate, potassium salt	Grape	38.62	4	17.2	A
glyphosate, potassium salt	Grapefruit	69.04	20	75.25	A
glyphosate, potassium salt	Landscape maintenance	13.79	1	4.0	A
glyphosate, potassium salt	Landscape maintenance	11,384.22	N/A	N/A	N/A
glyphosate, potassium salt	Lemon	107.49	35	52.91	A
glyphosate, potassium salt	N-outdr plants in containers	169.2	41	86,045.6	A
glyphosate, potassium salt	N-outdr plants in containers	44.13	N/A	28,000.0	S
glyphosate, potassium salt	Orange	2,083.63	284	1,896.01	A
glyphosate, potassium salt	Rights of way	2,016.3	N/A	N/A	N/A
glyphosate, potassium salt	Stone fruit	15.52	4	16.0	A
glyphosate, potassium salt	Strawberry	5.52	1	8.0	A
glyphosate, potassium salt	Uncultivated ag	841.99	84	387.33	A
glyphosate, potassium salt	Uncultivated non-ag	53.79	5	17.0	A
halosulfuron-methyl	Landscape maintenance	6.2	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
halosulfuron-methyl	N-grnhs flower	0.02	N/A	12,000.0	S
halosulfuron-methyl	N-grnhs transplants	0.12	N/A	2.0	A
halosulfuron-methyl	Sod farm (turf)	3.75	9	80.0	A
heptamethyltrisiloxane ethoxylated	Lemon	0.95	1	9.0	A
hexazinone	Alfalfa	242.7	6	730.0	A
hexylene glycol	Rights of way	149.6	N/A	N/A	N/A
hydramethynon	County ag comm	0.01	N/A	N/A	N/A
hydramethynon	Landscape maintenance	0.47	N/A	N/A	N/A
hydramethynon	Regulatory pest control	<0.01	N/A	N/A	N/A
hydramethynon	Structural pest control	3.37	N/A	N/A	N/A
hydrogen peroxide	Structural pest control	6.16	N/A	N/A	N/A
hydroprene	Regulatory pest control	14.71	N/A	N/A	N/A
hydroprene	Structural pest control	60.51	N/A	N/A	N/A
imazamox, ammonium salt	Alfalfa	16.99	5	380.0	A
imazamox, ammonium salt	Landscape maintenance	0.83	N/A	N/A	N/A
imazapyr, isopropylamine salt	Landscape maintenance	91.63	N/A	N/A	N/A
imazapyr, isopropylamine salt	Rights of way	2,069.65	N/A	N/A	N/A
imazapyr, isopropylamine salt	Structural pest control	2.98	N/A	N/A	N/A
imazapyr, isopropylamine salt	Uncultivated non-ag	4.63	N/A	35.0	A
imidacloprid	Basil, sweet	0.99	18	14.52	A
imidacloprid	Chive	0.05	2	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidaclorpid	Citrus	2.14	3	8,793.0	S
imidaclorpid	Forest, timberland	2.03	N/A	36.0	U
imidaclorpid	Golf course turf	0.89	N/A	6.0	A
imidaclorpid	Grape	0.09	1	10.0	A
imidaclorpid	Grapefruit	15.44	17	98.59	A
imidaclorpid	Industrial site	0.03	N/A	2,000.0	S
imidaclorpid	Landscape maintenance	102.81	N/A	N/A	N/A
imidaclorpid	Lemon	4.55	1	9.0	A
imidaclorpid	N-grnhs transplants	19.5	N/A	73.0	A
imidaclorpid	N-outdr flower	<0.01	1	5.0	A
imidaclorpid	N-outdr plants in containers	7.16	3	23.0	A
imidaclorpid	Orange	235.18	83	601.45	A
imidaclorpid	Public health	31.89	N/A	N/A	N/A
imidaclorpid	Pumpkin	3.03	1	8.0	A
imidaclorpid	Regulatory pest control	38.69	N/A	N/A	N/A
imidaclorpid	Rights of way	0.43	N/A	N/A	N/A
imidaclorpid	Rosemary	0.02	1	0.3	A
imidaclorpid	Structural pest control	690.21	N/A	N/A	N/A
imidaclorpid	Tangerine	0.06	1	0.75	A
imidaclorpid	Tarragon	0.03	1	0.75	A
imidaclorpid	Thyme	0.05	1	0.5	A
imidaclorpid	Tomato	0.95	3	3.0	A
imidaclorpid	Watermelon	0.76	1	2.0	A
indaziflam	Grapefruit	1.17	2	15.0	A
indaziflam	Landscape maintenance	4.16	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indaziflam	N-outdr plants in containers	1.39	N/A	25.0	A
indaziflam	Orange	15.02	24	190.1	A
indaziflam	Rights of way	446.92	N/A	N/A	N/A
indaziflam	Structural pest control	<0.01	N/A	N/A	N/A
indoxacarb	Industrial site	<0.01	N/A	1,500.0	S
indoxacarb	Landscape maintenance	0.15	N/A	N/A	N/A
indoxacarb	Regulatory pest control	0.04	N/A	N/A	N/A
indoxacarb	Structural pest control	31.79	N/A	N/A	N/A
iprodione	Golf course turf	9.99	N/A	3.0	A
iprodione	N-grnhs transplants	69.38	N/A	15.0	A
iprodione	N-outdr plants in containers	1.64	4	6.5	A
iron phosphate	Landscape maintenance	3.41	N/A	N/A	N/A
iron phosphate	Regulatory pest control	<0.01	N/A	N/A	N/A
iron phosphate	Structural pest control	1.32	N/A	N/A	N/A
isopropyl alcohol	Golf course turf	0.08	N/A	2,000.0	S
isopropyl alcohol	Landscape maintenance	16.58	N/A	N/A	N/A
isopropyl alcohol	N-grnhs flower	0.78	N/A	13.0	A
isopropyl alcohol	N-grnhs flower	0.09	N/A	45,000.0	S
isopropyl alcohol	Regulatory pest control	0.63	N/A	N/A	N/A
isopropyl alcohol	Structural pest control	2,046.7	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropylamine dodecylbenzene sulfonate	Landscape maintenance	0.25	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Rights of way	17.6	N/A	N/A	N/A
isoxaben	Airport	28.88	N/A	17.0	A
isoxaben	Landscape maintenance	40.01	N/A	N/A	N/A
isoxaben	Rights of way	317.29	N/A	N/A	N/A
kaolin	Avocado	35.63	2	0.75	A
lambda-cyhalothrin	Alfalfa	33.62	12	1,524.0	A
lambda-cyhalothrin	Golf course turf	0.26	N/A	4.0	A
lambda-cyhalothrin	Landscape maintenance	2.02	N/A	N/A	N/A
lambda-cyhalothrin	N-outdr plants in containers	0.31	N/A	3.0	A
lambda-cyhalothrin	Pumpkin	0.21	1	9.0	A
lambda-cyhalothrin	Regulatory pest control	3.31	N/A	N/A	N/A
lambda-cyhalothrin	Structural pest control	462.51	N/A	N/A	N/A
lauric acid	Cantaloupe	0.05	1	1.0	A
lauric acid	Grapefruit	1.51	7	28.5	A
lauric acid	Lettuce, leaf	0.26	3	6.0	A
lauric acid	Orange	34.5	78	651.2	A
lauric acid	Pumpkin	0.21	2	4.0	A
lauric acid	Squash, summer	0.42	5	8.0	A
lauric acid	Stone fruit	0.74	2	8.0	A
lauric acid	Strawberry	1.06	3	12.0	A
lauric acid	Tomato	0.28	3	5.25	A
lecithin	Barley (forage - fodder)	1.13	1	15.0	A
lecithin	Landscape maintenance	263.77	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	N-outdr flower	5.29	1	5.0	A
lecithin	Oat	1.21	1	16.0	A
lecithin	Oat (forage - fodder)	19.95	9	264.0	A
lecithin	Rights of way	5.35	N/A	N/A	N/A
lecithin	Sorghum (forage - fodder)	4.72	4	125.0	A
lecithin	Sudangrass	4.54	1	30.0	A
lecithin	Wheat (forage - fodder)	46.33	10	613.0	A
lignin sulfonic acid	Landscape maintenance	2.37	N/A	N/A	N/A
limonene	Structural pest control	261.74	N/A	N/A	N/A
magnesium phosphide	Commodity fumigation	5.28	N/A	N/A	N/A
magnesium phosphide	Landscape maintenance	0.56	N/A	N/A	N/A
malathion	Mint	6.71	11	8.05	A
mancozeb	Golf course turf	684.0	N/A	43.8	A
mancozeb	Golf course turf	44.0	N/A	110,000.0	S
mancozeb	Landscape maintenance	520.8	N/A	N/A	N/A
mancozeb	N-grnhs transplants	288.0	N/A	21.0	A
mancozeb	N-outdr plants in containers	396.0	N/A	12.0	A
mancozeb	Sod farm (turf)	5,359.5	56	595.5	A
mcpa, dimethylamine salt	Landscape maintenance	239.23	N/A	N/A	N/A
mcpa, dimethylamine salt	N-grnhs flower	1.46	N/A	3.9	A
mcpa, dimethylamine salt	N-grnhs flower	0.76	N/A	75,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mcpa, dimethylamine salt	N-outdr flower	0.19	N/A	30,000.0	S
mcpa, dimethylamine salt	Wheat (forage - fodder)	149.31	2	164.0	A
mcpa, 2-ethyl hexyl ester	Landscape maintenance	0.02	N/A	N/A	N/A
mcpa, isoctyl ester	Landscape maintenance	253.46	N/A	N/A	N/A
mcpp	Landscape maintenance	5.47	N/A	N/A	N/A
mcpp, dimethylamine salt	Landscape maintenance	0.37	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Landscape maintenance	67.21	N/A	N/A	N/A
mcpp-p, potassium salt	Landscape maintenance	46.21	N/A	N/A	N/A
mecoprop-p	Landscape maintenance	0.11	1	1.25	A
mecoprop-p	Landscape maintenance	174.36	N/A	N/A	N/A
mecoprop-p	N-grnhs flower	3.11	N/A	18.7	A
mecoprop-p	N-grnhs flower	0.93	N/A	140,025.0	S
mecoprop-p	N-outdr plants in containers	0.84	N/A	14.0	A
mecoprop-p	Sod farm (turf)	14.96	30	300.0	A
mefenoxam	Avocado	43.59	10	72.0	A
mefenoxam	Basil, sweet	2.59	11	9.27	A
mefenoxam	Golf course turf	10.51	N/A	9.1	A
mefenoxam	Golf course turf	1.68	N/A	110,000.0	S
mefenoxam	Landscape maintenance	27.33	N/A	N/A	N/A
mefenoxam	Lemon	4.46	1	9.0	A
mefenoxam	Lettuce, leaf	2.0	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam	N-grnhs transplants	7.84	N/A	12.0	A
mefenoxam	N-outdr plants in containers	8.14	142	320.75	A
mefenoxam	N-outdr plants in containers	1.68	N/A	110,000.0	S
mefenoxam	Orange	3.19	5	7.75	A
mefenoxam	Pumpkin	1.5	1	3.0	A
mefenoxam	Strawberry	2.0	1	4.0	A
mefenoxam	Thyme	0.11	1	0.5	A
mefenoxam	Tomato	1.5	3	3.0	A
mefenoxam	Watermelon	2.0	1	2.0	A
mefenoxam, other related	Golf course turf	0.35	N/A	9.1	A
mefenoxam, other related	Golf course turf	0.06	N/A	110,000.0	S
mefenoxam, other related	Landscape maintenance	0.81	N/A	N/A	N/A
mefenoxam, other related	N-grnhs transplants	0.26	N/A	12.0	A
mefenoxam, other related	N-outdr plants in containers	0.26	141	319.75	A
mefenoxam, other related	N-outdr plants in containers	0.06	N/A	110,000.0	S
mesosulfuron-methyl	Wheat (forage - fodder)	2.19	2	164.0	A
mesotrione	Landscape maintenance	0.75	N/A	N/A	N/A
mesotrione	Orange	0.94	1	10.0	A
mesotrione	Sod farm (turf)	4.84	17	155.0	A
metaflumizone	Landscape maintenance	<0.01	N/A	N/A	N/A
metaflumizone	Pistachio	0.13	1	140.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
metaldehyde	Landscape maintenance	0.76	N/A	N/A	N/A
metaldehyde	N-grnhs flower	24.3	15	55,000.0	S
metaldehyde	Orange	29.3	5	32.0	A
metaldehyde	Structural pest control	0.07	N/A	N/A	N/A
metam-sodium	Water (industrial)	209.55	N/A	12,840.0	S
methomyl	Structural pest control	0.1	N/A	N/A	N/A
methoprene	Public health	0.2	N/A	N/A	N/A
methoprene	Regulatory pest control	0.02	N/A	N/A	N/A
methoprene	Structural pest control	0.05	N/A	N/A	N/A
s-methoprene	County ag comm	0.01	N/A	N/A	N/A
s-methoprene	Landscape maintenance	0.43	N/A	N/A	N/A
s-methoprene	Public health	4.15	N/A	N/A	N/A
s-methoprene	Regulatory pest control	0.05	N/A	N/A	N/A
s-methoprene	Structural pest control	0.49	N/A	N/A	N/A
methoxyfenozide	Arugula	0.14	6	0.8	A
methoxyfenozide	Basil, sweet	10.1	65	59.54	A
methoxyfenozide	Chervil	0.14	3	0.8	A
methoxyfenozide	Chive	0.42	4	2.1	A
methoxyfenozide	Dill	0.65	8	3.55	A
methoxyfenozide	Mint	0.86	12	5.15	A
methoxyfenozide	N-outdr plants in containers	2.28	24	12.1	A
methoxyfenozide	Oregano	2.09	16	15.34	A
methoxyfenozide	Rosemary	1.09	16	7.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoxyfenozide	Sage	2.68	34	15.53	A
methoxyfenozide	Tarragon	0.9	12	5.1	A
methoxyfenozide	Thyme	1.59	16	10.58	A
methyl anthranilate	Structural pest control	23.21	N/A	N/A	N/A
methylated soybean oil	Alfalfa	392.3	5	242.0	A
methylated soybean oil	Avocado	5.15	3	12.0	A
methylated soybean oil	Grapefruit	3.41	3	16.0	A
methylated soybean oil	Landscape maintenance	2,635.57	N/A	N/A	N/A
methylated soybean oil	Lemon	408.97	26	1,311.41	A
methylated soybean oil	Orange	306.41	77	551.04	A
methylated soybean oil	Rights of way	1,185.73	N/A	N/A	N/A
methylated soybean oil	Stone fruit	12.89	3	12.0	A
methylated soybean oil	Strawberry	6.06	3	12.0	A
methylated soybean oil	Tomato	2.65	4	3.5	A
methyl bromide	Commodity fumigation	99.0	N/A	N/A	N/A
1-methylcyclopropene	Fumigation, other	0.24	N/A	N/A	N/A
methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	Landscape maintenance	0.05	N/A	N/A	N/A
methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	Regulatory pest control	0.03	N/A	N/A	N/A
methylene chloride	Structural pest control	0.48	N/A	N/A	N/A
2-methyl-4-isothiazolin-3-one	Landscape maintenance	27.51	N/A	N/A	N/A
2-methyl-4-isothiazolin-3-one	Water (industrial)	121.6	N/A	9.0	A
2-methyl-4-isothiazolin-3-one	Water (industrial)	69.47	N/A	560.0	U
methyl parathion	Orange	0.36	1	4.0	A
methyl parathion, other related	Orange	0.02	1	4.0	A
methyl silicone resins	Rights of way	3.85	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
metiram	Structural pest control	0.95	N/A	N/A	N/A
metofluthrin	Structural pest control	0.48	N/A	N/A	N/A
s-metolachlor	Landscape maintenance	0.09	N/A	N/A	N/A
mineral oil	Avocado	233.14	11	77.0	A
mineral oil	Golf course turf	697.2	N/A	42.6	A
mineral oil	Golf course turf	43.94	N/A	110,000.0	S
mineral oil	Grapefruit	600.8	38	184.24	A
mineral oil	Landscape maintenance	299.37	N/A	N/A	N/A
mineral oil	Lemon	13.89	1	0.75	A
mineral oil	Orange	13,433.34	181	1,560.9	A
mineral oil	Public health	223.9	N/A	N/A	N/A
mineral oil	Rights of way	3,217.24	N/A	N/A	N/A
mineral oil	Structural pest control	0.63	N/A	N/A	N/A
mineral oil	Tangerine	5.27	1	0.75	A
mineral oil	Tomato	37.11	10	8.75	A
mineral oil	Uncultivated ag	96.11	10	152.5	A
monuron	Water area	0.06	N/A	2.0	A
msma	Landscape maintenance	56.63	N/A	N/A	N/A
muscalure	Animal premise	<0.01	4	6.0	U
muscalure	Regulatory pest control	0.01	N/A	N/A	N/A
muscalure	Structural pest control	1.65	N/A	N/A	N/A
myclobutanil	Apple	0.3	3	3.0	A
myclobutanil	Landscape maintenance	11.19	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
myclobutanil	N-outdr plants in containers	0.31	2	1.5	A
myclobutanil	Pumpkin	0.4	2	4.0	A
myclobutanil	Tomato	0.43	3	4.25	A
naa, ammonium salt	Landscape maintenance	0.35	N/A	N/A	N/A
nonanoic acid	Grapefruit	23.5	5	5.0	A
nonanoic acid	Landscape maintenance	0.03	2	3.25	A
nonanoic acid	Landscape maintenance	8.01	N/A	N/A	N/A
nonanoic acid	Orange	21.34	2	7.0	A
nonanoic acid	Rights of way	11.75	N/A	N/A	N/A
nonanoic acid, other related	Grapefruit	1.24	5	5.0	A
nonanoic acid, other related	Landscape maintenance	0.42	N/A	N/A	N/A
nonanoic acid, other related	Orange	1.12	2	7.0	A
nonanoic acid, other related	Rights of way	0.62	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	18.64	4	300.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Avocado	4.94	16	82.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Barley (forage - fodder)	0.3	1	15.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bermudagrass	15.12	3	360.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	64.78	4	514.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grapefruit	1.45	4	17.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	758.36	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lemon	76.68	26	1,311.41	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr flower	1.42	1	5.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat	0.32	1	16.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	16.69	11	354.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Orange	89.33	110	689.04	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	22.17	2	160.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	662.01	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	23.94	6	305.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Stone fruit	2.42	3	12.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Strawberry	1.14	3	12.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Structural pest control	2.42	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sudangrass	1.22	1	30.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	0.5	4	3.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	69.61	15	234.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	0.56	N/A	35.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	136.01	22	1,118.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	8.01	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Avocado	0.3	9	67.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grapefruit	0.2	3	3.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Landscape maintenance	0.25	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Orange	1.96	16	99.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	1.38	10	152.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Wheat (forage - fodder)	29.21	10	341.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Forest, timberland	0.07	N/A	50.0	A
novaluron	Regulatory pest control	1.3	N/A	N/A	N/A
novaluron	Structural pest control	8.19	N/A	N/A	N/A
noviflumuron	Structural pest control	0.49	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Commodity fumigation	12.42	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Landscape maintenance	0.04	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n-octyl bicycloheptene dicarboximide	Regulatory pest control	0.08	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Structural pest control	233.94	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Landscape maintenance	0.1	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Public health	0.11	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Structural pest control	85.61	N/A	N/A	N/A
oleic acid	Structural pest control	0.07	N/A	N/A	N/A
oleic acid, ethyl ester	Rights of way	995.03	N/A	N/A	N/A
oleic acid, methyl ester	Lemon	6.33	1	9.0	A
oleic acid, methyl ester	Rights of way	41.01	N/A	N/A	N/A
organosilicone, poly oxyalkylene ether copolymer	Landscape maintenance	12.68	N/A	N/A	N/A
oryzalin	Landscape maintenance	352.32	N/A	N/A	N/A
oryzalin	Lemon	28.08	1	13.5	A
oryzalin	N-outdr plants in containers	26.34	14	12.0	A
oryzalin	Orange	38.48	6	9.25	A
oryzalin	Rights of way	125.27	N/A	N/A	N/A
oxadiazon	Landscape maintenance	8.63	N/A	N/A	N/A
oxadiazon	N-outdr plants in containers	23.0	23	22.75	A
oxathiapiprolin	Grapefruit	0.94	2	15.0	A
oxathiapiprolin	Lemon	1.34	3	21.46	A
oxathiapiprolin	Orange	21.84	37	350.2	A
oxyfluorfen	Landscape maintenance	205.65	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Pistachio	56.23	1	120.0	A
oxyfluorfen	Rights of way	2,109.95	N/A	N/A	N/A
oxyfluorfen	Strawberry	2.38	2	7.0	A
oxytetracycline hydrochloride	Landscape maintenance	0.4	N/A	N/A	N/A
oxytetracycline hydrochloride, other related	Landscape maintenance	<0.01	N/A	N/A	N/A
paclobutrazol	Landscape maintenance	56.71	N/A	N/A	N/A
paraquat dichloride	Alfalfa	68.95	3	170.0	A
pendimethalin	Landscape maintenance	1,637.25	N/A	N/A	N/A
pendimethalin	N-outdr plants in containers	20.22	N/A	94,000.0	S
pendimethalin	Rights of way	241.5	N/A	N/A	N/A
penoxsulam	Landscape maintenance	11.92	N/A	N/A	N/A
penoxsulam	Rights of way	43.8	N/A	N/A	N/A
pentane	Structural pest control	0.62	N/A	N/A	N/A
pentiopyrad	Cantaloupe	0.21	1	1.0	A
pentiopyrad	Golf course turf	12.44	N/A	15.3	A
pentiopyrad	Golf course turf	3.44	N/A	220,000.0	S
pentiopyrad	Landscape maintenance	21.7	N/A	N/A	N/A
pentiopyrad	N-outdr flower	1.69	N/A	110,000.0	S
pentiopyrad	Pumpkin	0.42	1	2.0	A
pentiopyrad	Squash, summer	1.25	5	8.0	A
pentiopyrad	Tomato	2.34	9	11.25	A
permethrin	Animal premise	20.76	N/A	25.0	U
permethrin	Forest, timberland	31.45	N/A	42.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
permethrin	Landscape maintenance	7.5	N/A	N/A	N/A
permethrin	N-grnhs flower	28.95	N/A	266.0	U
permethrin	N-outdr plants in containers	10.12	39	52.0	A
permethrin	Regulatory pest control	3.49	N/A	N/A	N/A
permethrin	Structural pest control	1,096.38	N/A	N/A	N/A
permethrin, other related	Structural pest control	0.01	N/A	N/A	N/A
peroxyacetic acid	Structural pest control	0.01	N/A	N/A	N/A
petroleum distillates	Regulatory pest control	<0.01	N/A	N/A	N/A
petroleum distillates	Structural pest control	18.84	N/A	N/A	N/A
petroleum distillates, aromatic	Structural pest control	0.01	N/A	N/A	N/A
petroleum oil, paraffin based	Forest, timberland	13.67	N/A	50.0	A
petroleum oil, unclassified	Landscape maintenance	9.95	N/A	N/A	N/A
petroleum oil, unclassified	Orange	156.29	5	24.0	A
petroleum oil, unclassified	Structural pest control	<0.01	N/A	N/A	N/A
petroleum oil, unclassified	Tangerine	5.21	1	0.75	A
phenothrin	Regulatory pest control	<0.01	N/A	N/A	N/A
phenothrin	Structural pest control	16.01	N/A	N/A	N/A
phenothrin, other related	Structural pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phenylethyl propionate	Structural pest control	0.34	N/A	N/A	N/A
phosmet	Apple	5.6	1	24.0	A
phosphoric acid	Avocado	5.85	5	19.0	A
phosphoric acid	Grapefruit	1.46	4	23.0	A
phosphoric acid	Landscape maintenance	267.23	N/A	N/A	N/A
phosphoric acid	N-grnhs flower	0.5	N/A	13.0	A
phosphoric acid	N-grnhs flower	0.06	N/A	45,000.0	S
phosphoric acid	Orange	113.19	76	596.5	A
phosphoric acid	Rights of way	513.89	N/A	N/A	N/A
phosphoric acid	Stone fruit	1.22	1	4.0	A
phosphoric acid	Structural pest control	<0.01	N/A	N/A	N/A
phosphoric acid	Uncultivated ag	0.37	1	2.0	A
pine oil	Structural pest control	0.12	N/A	N/A	N/A
piperonyl butoxide	Animal premise	20.76	N/A	25.0	U
piperonyl butoxide	Arugula	0.06	1	0.15	A
piperonyl butoxide	Basil, sweet	26.16	60	56.67	A
piperonyl butoxide	Chervil	0.83	7	1.7	A
piperonyl butoxide	Chive	7.61	24	15.75	A
piperonyl butoxide	Commodity fumigation	6.92	N/A	N/A	N/A
piperonyl butoxide	Dill	3.42	21	6.95	A
piperonyl butoxide	Landscape maintenance	61.31	N/A	N/A	N/A
piperonyl butoxide	Mint	11.8	41	25.75	A
piperonyl butoxide	N-outdr plants in containers	8.73	48	18.85	A
piperonyl butoxide	Oregano	10.3	22	17.61	A
piperonyl butoxide	Public health	0.46	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
piperonyl butoxide	Regulatory pest control	25.34	N/A	N/A	N/A
piperonyl butoxide	Rosemary	8.32	34	14.7	A
piperonyl butoxide	Sage	0.51	1	1.0	A
piperonyl butoxide	Structural pest control	741.87	N/A	N/A	N/A
piperonyl butoxide	Tarragon	4.35	20	9.05	A
piperonyl butoxide	Thyme	11.55	28	19.52	A
piperonyl butoxide, other related	Arugula	0.02	1	0.15	A
piperonyl butoxide, other related	Basil, sweet	6.54	60	56.67	A
piperonyl butoxide, other related	Chervil	0.21	7	1.7	A
piperonyl butoxide, other related	Chive	1.9	24	15.75	A
piperonyl butoxide, other related	Commodity fumigation	1.73	N/A	N/A	N/A
piperonyl butoxide, other related	Dill	0.86	21	6.95	A
piperonyl butoxide, other related	Landscape maintenance	15.29	N/A	N/A	N/A
piperonyl butoxide, other related	Mint	2.95	41	25.75	A
piperonyl butoxide, other related	N-outdr plants in containers	2.18	48	18.85	A
piperonyl butoxide, other related	Oregano	2.57	22	17.61	A
piperonyl butoxide, other related	Public health	0.04	N/A	N/A	N/A
piperonyl butoxide, other related	Regulatory pest control	0.2	N/A	N/A	N/A
piperonyl butoxide, other related	Rosemary	2.08	34	14.7	A
piperonyl butoxide, other related	Sage	0.13	1	1.0	A
piperonyl butoxide, other related	Structural pest control	35.19	N/A	N/A	N/A
piperonyl butoxide, other related	Tarragon	1.09	20	9.05	A
piperonyl butoxide, other related	Thyme	2.89	28	19.52	A
polyacrylamide, polyethylene glycol mixture	Rights of way	24.29	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide polymer	Landscape maintenance	2.38	N/A	N/A	N/A
polyacrylic polymer	Avocado	0.53	5	19.0	A
polyacrylic polymer	Grapefruit	0.13	4	23.0	A
polyacrylic polymer	Landscape maintenance	21.35	N/A	N/A	N/A
polyacrylic polymer	Orange	10.24	76	596.5	A
polyacrylic polymer	Rights of way	46.04	N/A	N/A	N/A
polyacrylic polymer	Stone fruit	0.11	1	4.0	A
polyacrylic polymer	Uncultivated ag	0.03	1	2.0	A
polyalkene oxide modified heptamethyl trisiloxane	Avocado	7.67	9	37.22	A
polyalkene oxide modified heptamethyl trisiloxane	Grapefruit	0.17	3	16.0	A
polyalkene oxide modified heptamethyl trisiloxane	Landscape maintenance	3.13	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Lemon	20.45	26	1,311.41	A
polyalkene oxide modified heptamethyl trisiloxane	Orange	18.45	78	559.04	A
polyalkene oxide modified heptamethyl trisiloxane	Rights of way	0.1	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Stone fruit	0.64	3	12.0	A
polyalkene oxide modified heptamethyl trisiloxane	Strawberry	0.3	3	12.0	A
polyalkene oxide modified heptamethyl trisiloxane	Tomato	0.13	4	3.5	A
polybutenes	Landscape maintenance	0.08	N/A	N/A	N/A
polybutenes	Structural pest control	15.06	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol	Bermudagrass	3.78	3	360.0	A
polyethylene glycol	Forage hay/silage	16.19	4	514.0	A
polyethylene glycol	Oat (forage - fodder)	2.83	2	90.0	A
polyethylene glycol	Pistachio	5.54	2	160.0	A
polyethylene glycol	Sorghum (forage - fodder)	5.67	2	180.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Rights of way	0.15	N/A	N/A	N/A
polyethylene glycol stearate	Rights of way	248.76	N/A	N/A	N/A
polyoxin d, zinc salt	Golf course turf	1.77	N/A	15.1	A
polyoxin d, zinc salt	N-outdr plants in containers	0.54	N/A	2.0	A
poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	Water (industrial)	449.82	N/A	144.0	U
polyoxyethylene polyoxypropylene	Grapefruit	2.13	5	16.5	A
polyoxyethylene polyoxypropylene	Lemon	0.8	4	6.0	A
polyoxyethylene polyoxypropylene	Lime	0.79	4	6.0	A
polyoxyethylene polyoxypropylene	Orange	7.09	10	54.5	A
polyoxyethylene polyoxypropylene	Tangelo	0.4	2	3.0	A
polyoxyethylene polyoxypropylene	Tangerine	0.4	2	3.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Rights of way	0.73	N/A	N/A	N/A
polyoxyethylene sorbitan mixed fatty acid esters	Forest, timberland	2.11	N/A	50.0	A
polyoxyethylene sorbitan monolaurate	Landscape maintenance	74.58	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Landscape maintenance	1.0	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Rights of way	70.4	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan trioleate	Landscape maintenance	6.6	N/A	N/A	N/A
polyoxyethylene sorbitan trioleate	Rights of way	463.48	N/A	N/A	N/A
polypropylene glycol	Rights of way	0.02	N/A	N/A	N/A
polysorbate 65	Rights of way	31.14	N/A	N/A	N/A
potash soap	Landscape maintenance	30.81	N/A	N/A	N/A
potash soap	Public health	1.17	N/A	N/A	N/A
potassium bicarbonate	Basil, sweet	138.92	85	83.0	A
potassium bicarbonate	Chervil	1.23	3	0.7	A
potassium bicarbonate	Dill	4.52	8	2.7	A
potassium bicarbonate	Mint	0.41	1	0.25	A
potassium bicarbonate	N-outdr plants in containers	18.89	21	11.28	A
potassium bicarbonate	Oregano	48.03	32	27.35	A
potassium bicarbonate	Rosemary	21.17	26	12.25	A
potassium bicarbonate	Sage	35.73	41	20.81	A
potassium bicarbonate	Tarragon	1.43	2	0.7	A
potassium bicarbonate	Thyme	46.96	40	27.29	A
potassium nitrate	Landscape maintenance	8.79	N/A	N/A	N/A
potassium phosphite	Landscape maintenance	110.53	N/A	N/A	N/A
prallethrin	Landscape maintenance	0.05	N/A	N/A	N/A
prallethrin	Public health	0.11	N/A	N/A	N/A
prallethrin	Regulatory pest control	2.96	N/A	N/A	N/A
prallethrin	Structural pest control	23.13	N/A	N/A	N/A
prodiamine	Landscape maintenance	470.22	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
prodiamine	N-grnhs flower	84.24	N/A	93.0	A
prodiamine	N-outdr plants in containers	17.08	N/A	15,001.6	A
prodiamine	N-outdr plants in containers	8.42	N/A	55,000.0	S
propamocarb	Landscape maintenance	52.68	N/A	N/A	N/A
propamocarb hydrochloride	Golf course turf	34.21	N/A	330,000.0	S
propamocarb hydrochloride	Landscape maintenance	33.0	N/A	N/A	N/A
propamocarb hydrochloride	N-grnhs transplants	71.99	N/A	12.0	A
propamocarb hydrochloride	N-outdr plants in containers	30.0	N/A	4.0	A
propetamphos	Structural pest control	<0.01	N/A	N/A	N/A
propiconazole	Golf course turf	36.75	N/A	20.4	A
propiconazole	Golf course turf	4.63	N/A	220,000.0	S
propiconazole	Landscape maintenance	20.23	N/A	N/A	N/A
propiconazole	N-grnhs flower	<0.01	N/A	220.0	S
propiconazole	N-grnhs transplants	13.48	N/A	9.0	A
propiconazole	N-outdr plants in containers	37.35	N/A	37.0	A
propiconazole	Rights of way	1.05	N/A	N/A	N/A
propionic acid	Barley (forage - fodder)	1.13	1	15.0	A
propionic acid	Landscape maintenance	19.6	N/A	N/A	N/A
propionic acid	N-outdr flower	5.29	1	5.0	A
propionic acid	Oat	1.21	1	16.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propionic acid	Oat (forage - fodder)	19.95	9	264.0	A
propionic acid	Sorghum (forage - fodder)	4.72	4	125.0	A
propionic acid	Sudangrass	4.54	1	30.0	A
propionic acid	Wheat (forage - fodder)	46.33	10	613.0	A
propoxur	Structural pest control	0.18	N/A	N/A	N/A
propylene glycol	Cantaloupe	0.09	1	1.0	A
propylene glycol	Forest, timberland	8.56	N/A	30.0	U
propylene glycol	Grapefruit	2.56	7	28.5	A
propylene glycol	Landscape maintenance	37.88	N/A	N/A	N/A
propylene glycol	Lettuce, leaf	0.45	3	6.0	A
propylene glycol	Orange	58.65	78	651.2	A
propylene glycol	Pumpkin	0.36	2	4.0	A
propylene glycol	Rights of way	17.37	N/A	N/A	N/A
propylene glycol	Squash, summer	0.72	5	8.0	A
propylene glycol	Stone fruit	1.26	2	8.0	A
propylene glycol	Strawberry	1.8	3	12.0	A
propylene glycol	Tomato	0.47	3	5.25	A
pyraclostrobin	Golf course turf	13.23	N/A	77.2	A
pyraclostrobin	Golf course turf	3.62	N/A	330,000.0	S
pyraclostrobin	Grape	0.08	1	0.75	A
pyraclostrobin	Landscape maintenance	21.69	N/A	N/A	N/A
pyraclostrobin	Lemon	109.68	11	615.7	A
pyraclostrobin	N-grnhs transplants	2.87	N/A	6.0	A
pyraclostrobin	N-outdr flower	0.05	N/A	15,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	N-outdr plants in containers	3.97	N/A	8.0	A
pyraclostrobin	Pumpkin	0.29	1	2.0	A
pyrethrins	Arugula	0.01	1	0.15	A
pyrethrins	Basil, sweet	3.27	60	56.67	A
pyrethrins	Chervil	0.1	7	1.7	A
pyrethrins	Chive	0.95	24	15.75	A
pyrethrins	Commodity fumigation	4.33	N/A	N/A	N/A
pyrethrins	Dill	0.43	21	6.95	A
pyrethrins	Landscape maintenance	15.3	N/A	N/A	N/A
pyrethrins	Mint	1.48	41	25.75	A
pyrethrins	N-outdr plants in containers	1.09	48	18.85	A
pyrethrins	Oregano	1.29	22	17.61	A
pyrethrins	Public health	0.06	N/A	N/A	N/A
pyrethrins	Pumpkin	0.05	1	24.0	A
pyrethrins	Regulatory pest control	1.11	N/A	N/A	N/A
pyrethrins	Rosemary	1.04	34	14.7	A
pyrethrins	Sage	0.06	1	1.0	A
pyrethrins	Structural pest control	112.13	N/A	N/A	N/A
pyrethrins	Tarragon	0.54	20	9.05	A
pyrethrins	Thyme	1.44	28	19.52	A
pyriproxyfen	Commodity fumigation	0.43	N/A	N/A	N/A
pyriproxyfen	Landscape maintenance	0.49	N/A	N/A	N/A
pyriproxyfen	Public health	2.54	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyriproxyfen	Regulatory pest control	3.39	N/A	N/A	N/A
pyriproxyfen	Structural pest control	74.17	N/A	N/A	N/A
pyroxsulam	Wheat (forage - fodder)	4.51	10	341.9	A
qst 713 strain of dried bacillus subtilis	Arugula	0.03	5	0.65	A
qst 713 strain of dried bacillus subtilis	Basil, sweet	4.01	84	78.62	A
qst 713 strain of dried bacillus subtilis	Chervil	0.02	2	0.35	A
qst 713 strain of dried bacillus subtilis	Chive	0.52	15	10.35	A
qst 713 strain of dried bacillus subtilis	Dill	0.12	6	2.45	A
qst 713 strain of dried bacillus subtilis	Mint	1.07	33	22.15	A
qst 713 strain of dried bacillus subtilis	N-outdr plants in containers	0.42	27	8.7	A
qst 713 strain of dried bacillus subtilis	Oregano	0.2	6	4.21	A
qst 713 strain of dried bacillus subtilis	Rosemary	0.11	5	2.1	A
qst 713 strain of dried bacillus subtilis	Sage	0.02	1	0.3	A
qst 713 strain of dried bacillus subtilis	Tarragon	0.12	5	2.5	A
qst 713 strain of dried bacillus subtilis	Thyme	0.05	1	1.01	A
quinclorac	Landscape maintenance	15.07	N/A	N/A	N/A
quinclorac, dimethylamine salt	Landscape maintenance	19.15	N/A	N/A	N/A
quinclorac, dimethylamine salt	N-grnhs flower	0.01	N/A	1,000.0	S
quinclorac, dimethylamine salt	N-outdr plants in containers	5.22	N/A	3.75	A
quinoxifen	Landscape maintenance	0.05	N/A	N/A	N/A
resmethrin	Structural pest control	0.23	N/A	N/A	N/A
resmethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
reynoutria sachalinensis	Cannabis (all or unspecified)	10.74	32	14,630.0	S
rimsulfuron	Rights of way	0.78	N/A	N/A	N/A
rotenone	Structural pest control	0.01	N/A	N/A	N/A
rotenone, other related	Structural pest control	0.01	N/A	N/A	N/A
saflufenacil	Alfalfa	11.32	8	512.0	A
saflufenacil	Grapefruit	0.35	2	15.0	A
saflufenacil	Landscape maintenance	0.54	N/A	N/A	N/A
saflufenacil	Orange	9.95	37	296.25	A
saflufenacil	Pistachio	0.22	1	120.0	A
sethoxydim	Landscape maintenance	0.05	N/A	N/A	N/A
silica aerogel	Public health	1.47	N/A	N/A	N/A
silica aerogel	Regulatory pest control	2.1	N/A	N/A	N/A
silica aerogel	Structural pest control	100.2	N/A	N/A	N/A
silicone defoamer	Landscape maintenance	0.9	N/A	N/A	N/A
silicone defoamer	N-grnhs flower	0.07	N/A	13.0	A
silicone defoamer	N-grnhs flower	0.01	N/A	45,000.0	S
silicone defoamer	Structural pest control	<0.01	N/A	N/A	N/A
silica filled polydimethylsiloxane	Landscape maintenance	0.04	N/A	N/A	N/A
simazine	Avocado	67.44	3	20.0	A
simazine	Landscape maintenance	822.76	N/A	N/A	N/A
simazine	Lemon	26.86	1	13.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
simazine	Orange	22.19	4	11.9	A
simazine	Water area	0.04	N/A	2.0	A
sodium arsenate	Structural pest control	<0.01	N/A	N/A	N/A
sodium bromide	Industrial waste disposal systems, disposal water	3.5	N/A	1.0	A
sodium bromide	Landscape maintenance	504.69	N/A	N/A	N/A
sodium bromide	Water (industrial)	1,835.95	N/A	20.0	A
sodium bromide	Water (industrial)	263.53	N/A	1,588.0	U
sodium bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate	Water (industrial)	1,098.63	N/A	16.0	U
sodium carbonate peroxyhydrate	Water area	5,865.0	N/A	41.55	A
sodium chlorate	Landscape maintenance	16,824.34	N/A	N/A	N/A
sodium chlorate	Water (industrial)	51,134.07	N/A	3.0	A
sodium chlorite	Water (industrial)	77.04	N/A	1.0	A
sodium decyl sulfate	Structural pest control	15.05	N/A	N/A	N/A
sodium dichloro-s-triazinetrione	Industrial waste disposal systems, disposal water	45.0	N/A	1.0	A
sodium dichloro-s-triazinetrione	Landscape maintenance	45.0	N/A	N/A	N/A
sodium dichloro-s-triazinetrione	Water (industrial)	490.01	N/A	2.0	A
sodium dichloro-s-triazinetrione	Water (industrial)	54.0	N/A	288.0	U
sodium dichloro-s-triazinetrione dihydrate	Water (industrial)	841.5	N/A	5.0	U
sodium diisooctylsulfosuccinate	Uncultivated non-ag	0.04	N/A	35.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium hypochlorite	Citrus	72.99	N/A	17,760.0	T
sodium hypochlorite	Food processing plant	63.72	N/A	1.0	U
sodium hypochlorite	Landscape maintenance	636.75	N/A	N/A	N/A
sodium hypochlorite	Water (industrial)	1,373.63	N/A	19.0	A
sodium hypochlorite	Water (industrial)	2,862.68	N/A	1,732.0	U
sodium hypochlorite	Water systems - human potable/drinking	53.38	N/A	1.0	A
sodium lauroampho acetate	Structural pest control	11.36	N/A	N/A	N/A
sodium lauryl sulfate	Structural pest control	7.67	N/A	N/A	N/A
sodium metasilicate	Landscape maintenance	0.01	N/A	N/A	N/A
sodium nitrate	Landscape maintenance	45.41	N/A	N/A	N/A
sodium nitrate	Rights of way	2.37	N/A	N/A	N/A
sodium alpha-olefin (c14-c16) sulfonate	Rights of way	1,138.65	N/A	N/A	N/A
sodium polyacrylate	Grapefruit	0.01	3	3.0	A
sodium polyacrylate	Orange	0.05	4	14.0	A
sodium polyacrylate	Wheat (forage - fodder)	1.01	10	341.9	A
sodium tetraborate (pentahydrate)	Structural pest control	0.05	N/A	N/A	N/A
sodium xylene sulfonate	Landscape maintenance	10.64	N/A	N/A	N/A
sodium xylene sulfonate	N-grnhs flower	0.79	N/A	13.0	A
sodium xylene sulfonate	N-grnhs flower	0.09	N/A	45,000.0	S
sodium xylene sulfonate	Structural pest control	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium xylene sulfonate	Uncultivated non-ag	0.79	N/A	35.0	A
sorbitan fatty acid esters	Forest, timberland	0.46	N/A	50.0	A
sorbitan trioleate	Rights of way	31.14	N/A	N/A	N/A
sorbitol	Landscape maintenance	0.65	N/A	N/A	N/A
spinetoram	Avocado	0.4	3	11.72	A
spinetoram	Grapefruit	2.63	8	28.06	A
spinetoram	Lemon	46.6	12	654.4	A
spinetoram	Orange	61.11	72	671.7	A
spinetoram	Squash, summer	0.55	4	7.0	A
spinetoram	Stone fruit	0.33	1	4.0	A
spinetoram	Tomato	0.16	1	2.0	A
spinosad	Apple	1.8	13	8.63	A
spinosad	Basil, sweet	1.6	29	27.44	A
spinosad	Chive	0.52	10	7.5	A
spinosad	Landscape maintenance	0.59	N/A	N/A	N/A
spinosad	Mint	1.0	22	14.8	A
spinosad	Orange	8.49	3	28.0	A
spinosad	Public health	45.61	N/A	N/A	N/A
spinosad	Regulatory pest control	0.06	N/A	N/A	N/A
spinosad	Rosemary	0.01	1	0.5	A
spinosad	Stone fruit	0.5	1	4.0	A
spinosad	Structural pest control	0.02	N/A	N/A	N/A
spinosad	Tarragon	0.03	1	0.5	A
spinosad	Thyme	0.09	3	2.64	A
spirodiclofen	Avocado	3.17	2	10.0	A
spirodiclofen	Lemon	203.85	14	657.01	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spiromesifen	N-outdr plants in containers	0.7	10	13.0	A
spiromesifen	Strawberry	2.97	3	12.0	A
spiromesifen	Tomato	0.71	4	5.75	A
spirotetramat	Grapefruit	4.86	7	33.5	A
spirotetramat	Lemon	2.09	4	13.25	A
spirotetramat	N-outdr plants in containers	0.02	1	1.0	A
spirotetramat	Orange	132.12	102	734.8	A
spirotetramat	Stone fruit	0.8	2	8.0	A
spirotetramat	Tomato	0.49	7	6.25	A
streptomyces lydicus wyec 108	Landscape maintenance	<0.01	N/A	N/A	N/A
strychnine	Alfalfa	0.08	3	625.0	A
strychnine	Avocado	0.15	12	42.1	A
strychnine	Grapefruit	0.1	7	27.5	A
strychnine	Landscape maintenance	24.33	N/A	N/A	N/A
strychnine	Orange	2.13	144	576.85	A
strychnine	Regulatory pest control	<0.01	N/A	N/A	N/A
strychnine	Rights of way	0.03	N/A	N/A	N/A
strychnine	Stone fruit	0.02	3	5.5	A
strychnine	Structural pest control	0.55	N/A	N/A	N/A
strychnine	Tangerine	<0.01	1	0.75	A
strychnine	Vertebrate control	0.13	N/A	N/A	N/A
styrene butadiene copolymer	Forest, timberland	7.49	N/A	30.0	U
styrene butadiene copolymer	Landscape maintenance	3.69	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
styrene butadiene copolymer	Rights of way	112.98	N/A	N/A	N/A
sulfentrazone	Landscape maintenance	3.89	N/A	N/A	N/A
sulfentrazone	Rights of way	804.04	N/A	N/A	N/A
sulfluramid	Structural pest control	<0.01	N/A	N/A	N/A
sulfometuron-methyl	Landscape maintenance	139.56	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	881.47	N/A	N/A	N/A
sulfometuron-methyl	Uncultivated ag	11.48	5	81.75	A
sulfosulfuron	Landscape maintenance	1.77	N/A	N/A	N/A
sulfosulfuron	N-grnhs flower	0.37	N/A	23.2	A
sulfosulfuron	N-grnhs flower	0.02	N/A	45,000.0	S
sulfosulfuron	Rights of way	41.44	N/A	N/A	N/A
sulfur	Basil, sweet	17.44	13	9.92	A
sulfur	Chervil	2.48	5	1.35	A
sulfur	Chive	6.75	6	3.85	A
sulfur	Dill	14.79	22	8.05	A
sulfur	Grape	322.4	5	40.0	A
sulfur	Landscape maintenance	43.31	N/A	N/A	N/A
sulfur	Mint	29.03	27	16.1	A
sulfur	N-outdr plants in containers	38.48	41	21.33	A
sulfur	Oregano	44.86	31	26.47	A
sulfur	Rosemary	11.7	15	6.15	A
sulfur	Sage	39.15	42	21.31	A
sulfur	Tarragon	11.81	14	6.25	A
sulfur	Thyme	43.88	37	24.64	A
sulfur dioxide	Structural pest control	2.31	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfuryl fluoride	Commercial storages or warehouses (all or unspec)	19.96	N/A	4,000.0	C
sulfuryl fluoride	Commodity fumigation	56.6	N/A	N/A	N/A
sulfuryl fluoride	Fumigation, other	195.62	N/A	N/A	N/A
sulfuryl fluoride	Regulatory pest control	142.71	N/A	N/A	N/A
sulfuryl fluoride	Structural pest control	57,840.19	N/A	N/A	N/A
tall oil	Landscape maintenance	1.56	N/A	N/A	N/A
tall oil fatty acids	Avocado	1.23	9	67.0	A
tall oil fatty acids	Bermudagrass	3.78	3	360.0	A
tall oil fatty acids	Forage hay/silage	16.19	4	514.0	A
tall oil fatty acids	Landscape maintenance	129.76	N/A	N/A	N/A
tall oil fatty acids	Oat (forage - fodder)	2.83	2	90.0	A
tall oil fatty acids	Orange	3.0	18	102.0	A
tall oil fatty acids	Pistachio	5.54	2	160.0	A
tall oil fatty acids	Rights of way	10.15	N/A	N/A	N/A
tall oil fatty acids	Sorghum (forage - fodder)	5.67	2	180.0	A
tall oil fatty acids	Uncultivated ag	5.59	10	152.5	A
tartrazine	Water area	9.21	N/A	96.0	A
tebuconazole	Golf course turf	8.29	N/A	330,000.0	S
tebuconazole	Landscape maintenance	18.41	N/A	N/A	N/A
tebuconazole	N-grnhs flower	3.55	N/A	5.0	A
tebuconazole	N-grnhs flower	1.78	N/A	110,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tebuconazole	N-grnhs transplants	8.07	N/A	6.0	A
tebuconazole	N-outdr plants in containers	18.68	N/A	19.0	A
tebuconazole	Rights of way	1.05	N/A	N/A	N/A
tebuthiuron	Airport	6.4	N/A	4.0	A
tebuthiuron	Rights of way	171.21	N/A	N/A	N/A
terbutylazine	Water (industrial)	18.32	N/A	1.0	U
tetrachloroethylene	Structural pest control	1.38	N/A	N/A	N/A
tetraconazole	Landscape maintenance	0.04	N/A	N/A	N/A
z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	2.9	N/A	N/A	N/A
tetramethrin	Regulatory pest control	0.05	N/A	N/A	N/A
tetramethrin	Structural pest control	0.27	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Landscape maintenance	40.4	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-grnhs flower	3.0	N/A	13.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-grnhs flower	0.35	N/A	45,000.0	S
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Structural pest control	0.02	N/A	N/A	N/A
tetrapotassium pyrophosphate	Landscape maintenance	5.32	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tetrapotassium pyrophosphate	N-grnhs flower	0.39	N/A	13.0	A
tetrapotassium pyrophosphate	N-grnhs flower	0.05	N/A	45,000.0	S
tetrapotassium pyrophosphate	Structural pest control	<0.01	N/A	N/A	N/A
thiabendazole	Citrus	22.02	N/A	1,052.75	T
thiabendazole	Landscape maintenance	8.19	N/A	N/A	N/A
thiamethoxam	Citrus	0.73	45	8.96	A
thiamethoxam	Grapefruit	1.84	9	25.0	A
thiamethoxam	Landscape maintenance	1.96	N/A	N/A	N/A
thiamethoxam	Lemon	13.13	6	226.0	A
thiamethoxam	Orange	32.06	77	421.84	A
thiamethoxam	Pumpkin	0.09	1	2.0	A
thiamethoxam	Regulatory pest control	<0.01	N/A	N/A	N/A
thiamethoxam	Squash, summer	0.43	4	5.0	A
thiamethoxam	Structural pest control	45.52	N/A	N/A	N/A
thiamethoxam	Tomato	0.17	3	2.0	A
thiamethoxam	Turf/sod	0.2	1	2.5	A
thiencarbazone-methyl	Landscape maintenance	0.08	N/A	N/A	N/A
thiobencarb	N-outdr plants in containers	0.49	1	1.0	A
thiophanate-methyl	Golf course turf	62.72	N/A	13.2	A
thiophanate-methyl	Golf course turf	42.5	N/A	330,000.0	S
thiophanate-methyl	Landscape maintenance	219.86	N/A	N/A	N/A
thiophanate-methyl	N-grnhs flower	19.98	N/A	110,000.0	S
thiophanate-methyl	N-grnhs transplants	20.61	N/A	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiophanate-methyl	N-outdr plants in containers	276.04	139	260.25	A
thyme	Structural pest control	0.08	N/A	N/A	N/A
thyme oil	Structural pest control	0.08	N/A	N/A	N/A
thymol	Structural pest control	<0.01	N/A	N/A	N/A
tralomethrin	Structural pest control	<0.01	N/A	N/A	N/A
triadimefon	Golf course turf	9.95	N/A	8.0	A
triadimefon	Landscape maintenance	0.34	N/A	N/A	N/A
trichlorofluoromethane	Structural pest control	0.96	N/A	N/A	N/A
trichloro-s-triazinetrione	Landscape maintenance	46.45	N/A	N/A	N/A
trichloro-s-triazinetrione	Water (industrial)	46.45	N/A	1.0	U
triclopyr, butoxyethyl ester	Golf course turf	55.07	N/A	36.0	A
triclopyr, butoxyethyl ester	Landscape maintenance	766.05	N/A	N/A	N/A
triclopyr, butoxyethyl ester	N-outdr plants in containers	43.32	N/A	4.35	A
triclopyr, butoxyethyl ester	N-outdr plants in containers	25.56	N/A	114,000.0	S
triclopyr, butoxyethyl ester	Rights of way	973.92	N/A	N/A	N/A
triclopyr choline	Forest, timberland	9.42	N/A	50.0	A
triclopyr choline	Rights of way	6.14	N/A	N/A	N/A
triclopyr, triethylamine salt	Landscape maintenance	1,820.21	N/A	N/A	N/A
triclopyr, triethylamine salt	Rights of way	1,033.42	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Avocado	1.56	10	30.6	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grapefruit	0.1	2	8.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Landscape maintenance	0.28	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Lemon	1.45	19	34.07	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Orange	20.27	43	342.25	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	12.41	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Stone fruit	0.28	1	4.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	0.27	12	28.0	A
triethanolamine	Landscape maintenance	13.56	N/A	N/A	N/A
triethanolamine	N-grnhs flower	1.0	N/A	13.0	A
triethanolamine	N-grnhs flower	0.12	N/A	45,000.0	S
triethanolamine	Structural pest control	0.01	N/A	N/A	N/A
triethylene glycol	Structural pest control	0.01	N/A	N/A	N/A
trifloxystrobin	Golf course turf	1.99	N/A	8.0	A
trifluralin	Alfalfa	1,520.0	8	760.0	A
trifluralin	Chinese greens	0.75	1	16.0	A
trifluralin	Gai choy	1.49	1	3.0	A
trifluralin	Gai choy	<0.01	1	69.04	S
trifluralin	Landscape maintenance	98.61	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifluralin	Structural pest control	<0.01	N/A	N/A	N/A
trifluralin	Uncultivated ag	0.56	1	16.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Landscape maintenance	1.7	N/A	N/A	N/A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lemon	1.16	1	9.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Rights of way	0.28	N/A	N/A	N/A
trinexapac-ethyl	Golf course turf	55.97	N/A	417.5	A
trinexapac-ethyl	Golf course turf	0.48	N/A	449,000.0	S
trinexapac-ethyl	Landscape maintenance	46.56	N/A	N/A	N/A
trinexapac-ethyl	N-grnhs flower	1.25	N/A	12.5	A
trinexapac-ethyl	N-grnhs transplants	18.73	N/A	240.0	A
trinexapac-ethyl	N-outdr plants in containers	12.76	N/A	153.75	A
triptolide	Structural pest control	<0.01	N/A	N/A	N/A
triticonazole	Golf course turf	1.58	N/A	3.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	3.66	1	30.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Avocado	1.83	4	3.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Forest, timberland	8.56	N/A	30.0	U
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	144.11	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Orange	27.18	16	45.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	77.48	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	59.85	5	81.75	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	123.58	12	505.9	A
urea dihydrogen sulfate	Avocado	0.94	10	30.6	A
urea dihydrogen sulfate	Grapefruit	0.06	2	8.0	A
urea dihydrogen sulfate	Landscape maintenance	0.17	N/A	N/A	N/A
urea dihydrogen sulfate	Lemon	0.87	19	34.07	A
urea dihydrogen sulfate	Orange	12.16	43	342.25	A
urea dihydrogen sulfate	Rights of way	7.44	N/A	N/A	N/A
urea dihydrogen sulfate	Stone fruit	0.17	1	4.0	A
urea dihydrogen sulfate	Uncultivated ag	0.16	12	28.0	A
4-vinylcyclohexenediepoxyde	Structural pest control	0.02	N/A	N/A	N/A
warfarin	Landscape maintenance	<0.01	N/A	N/A	N/A
warfarin	Structural pest control	<0.01	N/A	N/A	N/A
xylene range aromatic solvent	Orange	1.31	1	4.0	A
zinc phosphide	Landscape maintenance	5.34	N/A	N/A	N/A
zinc phosphide	Structural pest control	0.52	N/A	N/A	N/A