

2020 Annual Statewide Pesticide Use Report Indexed by Chemical HUMBOLDT 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	N-grnhs flower	0.04	3	6.0	A
abamectin	Structural 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	Structural pest control	0.01	N/A	N/A	N/A
acetamiprid	N-grnhs flower	0.16	4	5.75	A
acetamiprid	Structural pest control	0.62	N/A	N/A	N/A
acibenzolar-s-methyl	N-grnhs flower	0.07	N/A	9.0	A
alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium chloride	Landscape maintenance	0.41	N/A	N/A	N/A
alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium chloride	Public health	0.01	N/A	N/A	N/A
alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Forest, timberland	29.55	14	83.0	A
alpha-pinene beta-pinene copolymer	N-grnhs transplants	0.32	3	6,000.0	S
alkyl (c8,c10) polyglucoside	Forest, timberland	23.88	8	294.0	A
allyloxypolyethylene glycol acetate	Rights of way	0.02	N/A	N/A	N/A
aluminum phosphide	N-grnhs flower	2.26	N/A	49,400.0	S
aluminum phosphide	N-grnhs plants in containers	0.22	N/A	4,800.0	S
aminocyclopyrachlor, potassium salt	Rights of way	2.87	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Rights of way	4.06	N/A	N/A	N/A
ammonium nitrate	Forest, timberland	85.63	8	294.0	A
ammonium sulfate	Forest, timberland	163.93	23	530.0	A
azadirachtin	Cannabis (all or unspecified)	11.26	150	927,674.88	S
azoxystrobin	N-grnhs flower	9.24	13	27.75	A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Cannabis (all or unspecified)	0.01	1	131.04	S
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Cannabis (all or unspecified)	0.19	1	1,460.0	S
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	N-grnhs flower	3.34	48	44.5	A
bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	Cannabis (all or unspecified)	36.19	55	249,000.0	S
beauveria bassiana strain gha	Cannabis (all or unspecified)	3.2	35	109,751.0	S
beauveria bassiana strain ant-03	Cannabis (all or unspecified)	0.66	2	12,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
benzoic acid	Forest, timberland	44.05	53	1,323.83	A
benzoic acid	Rights of way	0.32	N/A	N/A	N/A
bifenazate	N-grnhs flower	0.5	3	6.0	A
bifenthrin	Structural pest control	139.94	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-grnhs transplants	0.01	3	6,000.0	S
borax	Rights of way	12,101.55	N/A	N/A	N/A
borax	Structural pest control	0.23	N/A	N/A	N/A
boric acid	Structural pest control	188.92	N/A	N/A	N/A
boscalid	N-grnhs flower	5.15	30	53.5	A
boscalid	N-grnhs transplants	0.01	2	8,000.0	S
brodifacoum	Structural pest control	0.16	N/A	N/A	N/A
bromadiolone	Structural pest control	0.52	N/A	N/A	N/A
bromethalin	Landscape maintenance	<0.01	N/A	N/A	N/A
bromethalin	Structural pest control	<0.01	N/A	N/A	N/A
burkholderia sp strain a396 cells and fermentation media	Cannabis (all or unspecified)	230.85	158	567,876.0	S
butyl alcohol	N-grnhs transplants	0.03	1	8,000.0	S
butyl alcohol	Rights of way	0.01	N/A	N/A	N/A
captan	N-grnhs flower	58.06	41	60.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
captan	N-outdr flower	152.49	40	26,120.0	A
captan	N-outdr flower	39.09	9	11,106.0	U
captan, other related	N-grnhs flower	1.08	36	52.0	A
captan, other related	N-outdr flower	2.97	37	24,161.0	A
carbaryl	Landscape maintenance	19.2	N/A	N/A	N/A
carfentrazone-ethyl	Landscape maintenance	1.21	N/A	N/A	N/A
carfentrazone-ethyl	N-grnhs flower	0.11	N/A	21.0	A
chlorfenapyr	Structural pest control	4.55	N/A	N/A	N/A
chlorine dioxide	Water (industrial)	6.87	N/A	1.0	U
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	1.86	N/A	1.0	U
chlorothalonil	Landscape maintenance	29.89	N/A	N/A	N/A
chlorothalonil	N-grnhs flower	655.0	244	337.5	A
chlorothalonil	N-grnhs plants in containers	5.39	6	168,300.0	S
chlorothalonil	N-grnhs transplants	8.22	4	96,000.0	S
chlorothalonil	Turf/sod	7.47	1	2.0	A
chlorsulfuron	Rights of way	2.99	N/A	N/A	N/A
cholecalciferol	Structural pest control	0.09	N/A	N/A	N/A
chromobacterium subsugae strain praa4-1	Cannabis (all or unspecified)	66.58	259	734,595.0	S
citric acid	Forest, timberland	9.18	23	530.0	A
clarified hydrophobic extract of neem oil	Broccoli	0.42	1	0.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clarified hydrophobic extract of neem oil	Brussels sprout	0.36	2	0.42	A
clarified hydrophobic extract of neem oil	Cannabis (all or unspecified)	56.41	39	64,720.0	S
clarified hydrophobic extract of neem oil	Cucumber	0.12	1	0.14	A
clarified hydrophobic extract of neem oil	Spinach	0.24	2	0.28	A
clopyralid, monoethanolamine salt	Forest, timberland	93.32	16	444.8	A
clopyralid, monoethanolamine salt	N-grnhs flower	0.06	N/A	8,000.0	S
clothianidin	Landscape maintenance	<0.01	N/A	N/A	N/A
clothianidin	Structural pest control	1.92	N/A	N/A	N/A
copper hydroxide	N-grnhs transplants	8.64	3	92,000.0	S
copper hydroxide	Rights of way	862.41	N/A	N/A	N/A
copper naphthenate	Structural pest control	21.78	N/A	N/A	N/A
copper octanoate	Apple	2.5	3	3.0	A
copper sulfate (pentahydrate)	N-grnhs plants in containers	2.46	5	153,800.0	S
cyfluthrin	Structural pest control	0.87	N/A	N/A	N/A
beta-cyfluthrin	Structural pest control	6.29	N/A	N/A	N/A
cypermethrin	Landscape maintenance	<0.01	N/A	N/A	N/A
cypermethrin	Structural pest control	7.83	N/A	N/A	N/A
cyprodinil	Apple	2.11	2	9.0	A
cyprodinil	N-grnhs flower	17.7	135	188.75	A
2,4-d	Landscape maintenance	0.85	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, dimethylamine salt	Landscape maintenance	0.05	N/A	N/A	N/A
2,4-d, dimethylamine salt	N-grnhs transplants	0.59	3	17,000.0	S
2,4-d, 2-ethylhexyl ester	Landscape maintenance	55.53	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	N-grnhs flower	2.06	N/A	21.0	A
daminozide	N-grnhs flower	7.65	3	9.0	A
deltamethrin	Structural pest control	0.79	N/A	N/A	N/A
diatomaceous earth	Structural pest control	19.18	N/A	N/A	N/A
dicamba	Landscape maintenance	3.37	N/A	N/A	N/A
dicamba	N-grnhs flower	0.13	N/A	21.0	A
dicamba, dimethylamine salt	Landscape maintenance	0.12	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	Public health	<0.01	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
difethialone	Structural pest control	0.01	N/A	N/A	N/A
diflubenzuron	Structural pest control	<0.01	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Landscape maintenance	18.15	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Forest, timberland	48.13	53	1,323.83	A
dimethyl alkyl tertiary amines	Rights of way	0.35	N/A	N/A	N/A
dimethylpolysiloxane	N-grnhs transplants	<0.01	1	8,000.0	S
dimethylpolysiloxane	Rights of way	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dinotefuran	N-grnhs flower	0.02	1	6,000.0	S
dinotefuran	N-grnhs plants in containers	0.19	1	33,500.0	S
dinotefuran	Structural pest control	12.04	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Public health	<0.01	N/A	N/A	N/A
diphacinone	Structural pest control	0.01	N/A	N/A	N/A
disodium octaborate anhydrous	Rights of way	1.27	N/A	N/A	N/A
disodium octaborate tetrahydrate	Structural pest control	1,360.8	N/A	N/A	N/A
dithiopyr	Rights of way	9.24	N/A	N/A	N/A
diuron	N-grnhs flower	53.67	56	55.5	A
diuron	Rights of way	2.38	N/A	N/A	N/A
esfenvalerate	Structural pest control	0.01	N/A	N/A	N/A
etofenprox	Structural pest control	0.12	N/A	N/A	N/A
fenhexamid	N-grnhs flower	231.31	475	619.25	A
fenpropathrin	Apple	3.68	2	9.0	A
ferric sodium edta	Landscape maintenance	0.05	N/A	N/A	N/A
ferric sulfate (anhydrous)	Landscape maintenance	2.36	N/A	N/A	N/A
ferrous sulfate (monohydrate)	Landscape maintenance	8.0	N/A	N/A	N/A
fipronil	Structural pest control	125.11	N/A	N/A	N/A
fludioxonil	Landscape maintenance	1.2	N/A	N/A	N/A
fludioxonil	N-grnhs flower	28.27	145	242.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fludioxonil	Turf/sod	0.3	1	2.0	A
fluopyram	N-grnhs flower	6.6	23	25.25	A
flupyradifurone	N-grnhs flower	19.26	146	191.5	A
tau-fluvalinate	Landscape maintenance	0.01	N/A	N/A	N/A
tau-fluvalinate	N-grnhs flower	5.27	58	69.5	A
glufosinate-ammonium	Rights of way	1.2	N/A	N/A	N/A
glyphosate, dimethylamine salt	Forest, timberland	1,028.55	33	712.6	A
glyphosate, isopropylamine salt	Forest, timberland	937.31	35	768.33	A
glyphosate, isopropylamine salt	Landscape maintenance	128.52	N/A	N/A	N/A
glyphosate, isopropylamine salt	N-grnhs flower	5.92	N/A	281.0	A
glyphosate, isopropylamine salt	N-grnhs transplants	1.2	4	40,000.0	S
glyphosate, isopropylamine salt	Rights of way	44.66	N/A	N/A	N/A
glyphosate, potassium salt	Rights of way	38.62	N/A	N/A	N/A
hexazinone	Forest, timberland	7.5	2	22.5	A
hexythiazox	N-grnhs flower	1.0	3	6.0	A
hydramethylnon	Structural pest control	0.03	N/A	N/A	N/A
hydroprene	Structural pest control	9.95	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Forest, timberland	1.07	1	2.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rights of way	0.08	N/A	N/A	N/A
iba	N-grnhs transplants	0.01	2	6,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imazapyr, isopropylamine salt	Forest, timberland	3,049.38	217	4,435.13	A
imazapyr, isopropylamine salt	N-grnhs flower	18.45	2	30.0	A
imazapyr, isopropylamine salt	Rights of way	0.48	N/A	N/A	N/A
imidacloprid	Landscape maintenance	0.1	N/A	N/A	N/A
imidacloprid	N-grnhs flower	0.32	10	14.75	A
imidacloprid	Structural pest control	14.48	N/A	N/A	N/A
indaziflam	Rights of way	1.29	N/A	N/A	N/A
indoxacarb	Structural pest control	6.05	N/A	N/A	N/A
iprodione	N-grnhs flower	232.6	312	466.0	A
iprodione	N-outdr flower	79.03	40	26,120.0	A
iprodione	N-outdr flower	0.72	9	11,106.0	U
iprodione	Turf/sod	20.77	4	8.0	A
iron phosphate	Structural pest control	3.92	N/A	N/A	N/A
isopropyl alcohol	Structural pest control	0.84	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Rights of way	<0.01	N/A	N/A	N/A
isoxaben	Rights of way	7.78	N/A	N/A	N/A
lambda-cyhalothrin	Landscape maintenance	<0.01	N/A	N/A	N/A
lambda-cyhalothrin	Structural pest control	9.76	N/A	N/A	N/A
lecithin	Forest, timberland	38.7	16	122.0	A
lecithin	Rights of way	12.58	N/A	N/A	N/A
low molecular weight paraffinic oil	Rights of way	0.62	N/A	N/A	N/A
mancozeb	Apple	30.38	3	13.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mcpa, dimethylamine salt	Landscape maintenance	1.19	N/A	N/A	N/A
mecoprop-p	Landscape maintenance	11.64	N/A	N/A	N/A
mecoprop-p	N-grnhs flower	0.52	N/A	21.0	A
metaldehyde	Landscape maintenance	0.16	N/A	N/A	N/A
metaldehyde	N-grnhs plants in containers	1.4	2	200,000.0	S
metaldehyde	Structural pest control	0.63	N/A	N/A	N/A
metam-sodium	Rights of way	4,757.85	N/A	N/A	N/A
s-methoprene	Structural pest control	<0.01	N/A	N/A	N/A
methylated soybean oil	Forest, timberland	10,166.88	201	4,694.31	A
methylated soybean oil	Rights of way	107.34	N/A	N/A	N/A
2-methyl-4-isothiazolin-3-one	Water (industrial)	0.65	N/A	1.0	U
metofluthrin	Structural pest control	0.05	N/A	N/A	N/A
mineral oil	Apple	256.54	1	4.5	A
mineral oil	Cannabis (all or unspecified)	32.73	32	126,960.0	S
mineral oil	Landscape maintenance	1.83	N/A	N/A	N/A
mineral oil	N-grnhs transplants	0.07	3	6,000.0	S
mineral oil	Rights of way	0.11	N/A	N/A	N/A
modified phthalic glycerol alkyd resin	Apple	8.95	5	22.5	A
myclobutanol	Apple	2.25	2	9.0	A
myclobutanol	N-grnhs flower	1.02	4	7.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forest, timberland	319.18	23	586.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	0.21	1	8,000.0	S
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	15.91	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Forest, timberland	734.71	115	2,451.48	A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Rights of way	0.01	N/A	N/A	N/A
novaluron	Structural pest control	<0.01	N/A	N/A	N/A
noviflumuron	Structural pest control	0.38	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Structural pest control	1.65	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Public health	0.01	N/A	N/A	N/A
oleic acid, ethyl ester	Rights of way	0.2	N/A	N/A	N/A
oleic acid, methyl ester	Forest, timberland	137.88	14	83.0	A
oleic acid, methyl ester	Rights of way	0.32	N/A	N/A	N/A
oryzalin	Landscape maintenance	4.29	N/A	N/A	N/A
oxyfluorfen	Forest, timberland	36.84	1	22.0	A
oxyfluorfen	Rights of way	1.96	N/A	N/A	N/A
paecilomyces fumosoroseus apopka strain 97	Cannabis (all or unspecified)	0.15	43	12,882.64	S
pcnb	N-grnhs flower	167.01	N/A	9.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
penoxsulam	Forest, timberland	0.78	1	22.0	A
penoxsulam	N-grnhs flower	0.73	N/A	48.0	A
penoxsulam	Rights of way	0.04	N/A	N/A	N/A
permethrin	N-grnhs flower	1.04	5	5.25	A
permethrin	Structural pest control	22.4	N/A	N/A	N/A
petroleum oil, paraffin based	Rights of way	1.1	N/A	N/A	N/A
phenothrin	Structural pest control	0.36	N/A	N/A	N/A
phenylethyl propionate	Structural pest control	0.02	N/A	N/A	N/A
phosphoric acid	Forest, timberland	50.73	23	530.0	A
piperonyl butoxide	N-grnhs transplants	0.16	1	4,000.0	S
piperonyl butoxide	Structural pest control	13.2	N/A	N/A	N/A
piperonyl butoxide, other related	Structural pest control	1.24	N/A	N/A	N/A
polyacrylic polymer	Forest, timberland	4.59	23	530.0	A
polyethoxylated castor oil	Forest, timberland	26.76	8	294.0	A
polyethylene glycol diacetate	Rights of way	<0.01	N/A	N/A	N/A
polyethylene glycol stearate	Rights of way	0.05	N/A	N/A	N/A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Forest, timberland	2.74	8	294.0	A
polyoxyethylene polyoxypropylene	Rights of way	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan mixed fatty acid esters	Rights of way	0.17	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Rights of way	<0.01	N/A	N/A	N/A
polyoxyethylene sorbitan trioleate	Rights of way	0.02	N/A	N/A	N/A
potash soap	Cannabis (all or unspecified)	147.66	65	282,816.0	S
potassium carbonate	Forest, timberland	3.15	4	75.5	A
prallethrin	Landscape maintenance	<0.01	N/A	N/A	N/A
prallethrin	Structural pest control	0.12	N/A	N/A	N/A
prodiamine	Landscape maintenance	0.12	N/A	N/A	N/A
propiconazole	Landscape maintenance	4.7	N/A	N/A	N/A
propiconazole	N-grnhs flower	50.62	N/A	33.0	A
propiconazole	Turf/sod	1.17	1	2.0	A
pymetrozine	N-grnhs flower	4.51	35	57.25	A
pyraclostrobin	N-grnhs flower	5.83	26	47.25	A
pyraclostrobin	N-grnhs transplants	<0.01	2	8,000.0	S
pyraclostrobin	N-outdr flower	46.1	40	26,120.0	A
pyraclostrobin	N-outdr flower	13.2	9	11,106.0	U
pyrethrins	Broccoli	0.01	1	0.5	A
pyrethrins	Brussels sprout	0.01	1	0.21	A
pyrethrins	Cannabis (all or unspecified)	3.63	150	633,499.0	S
pyrethrins	Cucumber	0.01	2	0.28	A
pyrethrins	N-grnhs transplants	0.02	1	4,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Structural pest control	1.1	N/A	N/A	N/A
pyrimethanil	N-grnhs flower	19.75	23	25.25	A
pyriproxyfen	Structural pest control	0.5	N/A	N/A	N/A
qst 713 strain of dried bacillus subtilis	Cannabis (all or unspecified)	0.31	6	25,199.0	S
quinclorac	Landscape maintenance	0.02	N/A	N/A	N/A
reynoutria sachalinensis	Cannabis (all or unspecified)	8.78	203	501,897.0	S
reynoutria sachalinensis	N-grnhs flower	0.11	1	1.25	A
rimsulfuron	Rights of way	0.02	N/A	N/A	N/A
silica aerogel	Structural pest control	38.14	N/A	N/A	N/A
sodium bromide	Water (industrial)	199.27	N/A	4.0	U
sodium dioctylsulfosuccinate	Rights of way	<0.01	N/A	N/A	N/A
sodium hypochlorite	Water (industrial)	137.31	N/A	4.0	U
sorbitan fatty acid esters	Rights of way	0.04	N/A	N/A	N/A
soybean oil	Rights of way	12.7	N/A	N/A	N/A
spinosad	Bean, unspecified	0.02	1	0.14	A
spinosad	Cucumber	0.02	1	0.14	A
spinosad	N-grnhs flower	1.3	41	42.5	A
spinosad	Strawberry	0.09	2	1.0	A
spinosad	Structural pest control	<0.01	N/A	N/A	N/A
streptomyces lydicus wyec 108	Cannabis (all or unspecified)	<0.01	1	0.01	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
streptomyces lydicus wyec 108	Cannabis (all or unspecified)	<0.01	45	305,882.0	S
sulfentrazone	Rights of way	0.66	N/A	N/A	N/A
sulfometuron-methyl	Forest, timberland	17.7	9	189.3	A
sulfometuron-methyl	Rights of way	1.88	N/A	N/A	N/A
sulfur	Apple	48.0	6	6.0	A
sulfur	Cannabis (all or unspecified)	0.25	1	0.01	A
sulfur	Cannabis (all or unspecified)	276.54	96	459,135.12	S
sulfur	Spinach	1.1	1	0.14	A
sulfur	Squash, summer	2.2	2	0.28	A
sulfuryl fluoride	Structural pest control	1,282.19	N/A	N/A	N/A
tall oil fatty acids	Forest, timberland	18.52	8	294.0	A
tall oil fatty acids	N-grnhs transplants	<0.01	3	6,000.0	S
tebuconazole	Landscape maintenance	0.16	N/A	N/A	N/A
tebuthiuron	Rights of way	0.79	N/A	N/A	N/A
thiamethoxam	N-grnhs flower	7.97	N/A	30.0	A
thiamethoxam	Structural pest control	0.01	N/A	N/A	N/A
thiophanate-methyl	N-grnhs flower	7.43	31	41.25	A
thiophanate-methyl	N-grnhs plants in containers	1.56	2	39,600.0	S
thiophanate-methyl	N-grnhs transplants	0.18	1	4,000.0	S
thiophanate-methyl	Turf/sod	4.75	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triadimefon	N-grnhs flower	13.15	47	89.5	A
triclopyr, butoxyethyl ester	Forest, timberland	2,688.52	74	1,377.85	A
triclopyr, butoxyethyl ester	Landscape maintenance	10.86	N/A	N/A	N/A
triclopyr, butoxyethyl ester	N-grnhs transplants	0.35	2	8,000.0	S
triclopyr, butoxyethyl ester	Pastureland	1.39	1	1.0	A
triclopyr, butoxyethyl ester	Rights of way	311.76	N/A	N/A	N/A
triclopyr choline	Rights of way	2.44	N/A	N/A	N/A
triclopyr, triethylamine salt	Forest, timberland	404.84	15	242.4	A
triclopyr, triethylamine salt	Landscape maintenance	0.14	N/A	N/A	N/A
trifloxystrobin	Apple	0.69	2	9.0	A
trifloxystrobin	N-grnhs flower	9.38	87	137.5	A
trifloxystrobin	Turf/sod	1.0	3	6.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Forest, timberland	4.58	2	39.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	6.29	N/A	N/A	N/A
vinyl ester polymer	Rights of way	0.05	N/A	N/A	N/A
zinc naphthenate	Structural pest control	0.49	N/A	N/A	N/A