

# 2021 Annual Statewide Pesticide Use Report Indexed by Commodity 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.

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	copper octanoate	2.5	3	3.0	A
Apple	cyprodinil	2.11	2	9.0	A
Apple	fenpropathrin	3.44	2	9.0	A
Apple	mancozeb	31.5	4	14.0	A
Apple	mineral oil	253.33	1	4.5	A
Apple	modified phthalic glycerol alkyd resin	9.15	6	23.0	A
Apple	myclobutanil	2.35	3	9.5	A
Apple	sulfur	24.0	3	3.0	A
Apple	trifloxystrobin	0.75	2	9.0	A
Broccoli	pyrethrins	0.01	1	0.5	A
Brussels sprout	clarified hydrophobic extract of neem oil	0.36	2	0.42	A
Cannabis (all or unspecified)	abamectin	1.2	4	115,200.0	S
Cannabis (all or unspecified)	azadirachtin	11.32	270	1,629,936.04	S
Cannabis (all or unspecified)	bacillus amyloliquefaciens strain d747	2.62	3	9,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (all or unspecified)	bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	5.03	8	30,000.0	S
Cannabis (all or unspecified)	bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	150.05	7	42,000.0	U
Cannabis (all or unspecified)	bacillus thuringiensis, subsp. israelensis, strain am 65-52	0.94	2	960.0	S
Cannabis (all or unspecified)	bacillus thuringiensis, subsp. israelensis, strain am 65-52	2.99	4	1,098.0	U
Cannabis (all or unspecified)	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	30.61	34	162,000.0	S
Cannabis (all or unspecified)	beauveria bassiana strain ant-03	6.2	2	19,960.0	S
Cannabis (all or unspecified)	beauveria bassiana strain gha	1.37	17	44,934.0	S
Cannabis (all or unspecified)	bifenthrin	7.96	4	115,200.0	S
Cannabis (all or unspecified)	burkholderia sp strain a396 cells and fermentation media	1,271.77	350	1,301,120.0	S
Cannabis (all or unspecified)	chromobacterium subtsugae strain praa4-1	211.83	381	1,179,617.0	S
Cannabis (all or unspecified)	hydrogen peroxide	1.99	8	22,500.0	S
Cannabis (all or unspecified)	mineral oil	106.7	98	609,986.0	S
Cannabis (all or unspecified)	paecilomyces fumosoroseus apopka strain 97	0.01	9	1,179.36	S
Cannabis (all or unspecified)	paecilomyces fumosoroseus apopka strain 97	23.84	54	7,076.16	U
Cannabis (all or unspecified)	peroxyacetic acid	0.15	8	22,500.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (all or unspecified)	potash soap	266.68	48	508,283.0	S
Cannabis (all or unspecified)	potassium bicarbonate	4.95	3	24,000.0	S
Cannabis (all or unspecified)	pyrethrins	0.65	56	124,248.0	S
Cannabis (all or unspecified)	reynoutria sachalinensis	11.39	211	569,891.5	S
Cannabis (all or unspecified)	reynoutria sachalinensis	1.78	7	1,921.5	U
Cannabis (all or unspecified)	sulfur	300.55	215	986,060.0	S
Cannabis (all or unspecified)	ulocladium oudemansii (u3 strain)	3.71	6	17,997.0	S
Commodity fumigation	aluminum phosphide	200.2	N/A	N/A	N/A
Cucumber	azadirachtin	0.01	2	0.28	A
Cucumber	copper octanoate	0.35	3	0.42	A
Forest, timberland	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	4.02	1	20.0	A
Forest, timberland	alkyl (c10-16) dimethyl amine oxide	1.95	1	17.0	A
Forest, timberland	alkyl (c8,c10) polyglucoside	18.79	9	277.5	A
Forest, timberland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,095.89	122	2,819.46	A
Forest, timberland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	557.89	123	2,293.6	A
Forest, timberland	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	19.26	11	177.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Forest, timberland	alpha-undecyl-omega-hydroxypoly(oxyethylene)	24.88	20	276.0	A
Forest, timberland	ammonium nitrate	67.38	9	277.5	A
Forest, timberland	ammonium sulfate	74.6	31	819.25	A
Forest, timberland	benzoic acid	27.92	67	1,638.75	A
Forest, timberland	citric acid	4.18	31	819.25	A
Forest, timberland	clopyralid, monoethanolamine salt	356.01	101	2,036.45	A
Forest, timberland	dimethyl alkyl tertiary amines	30.51	67	1,638.75	A
Forest, timberland	dimethylpolysiloxane	3.86	3	36.0	A
Forest, timberland	glyphosate, dimethylamine salt	1,854.17	75	1,740.71	A
Forest, timberland	glyphosate, isopropylamine salt	725.12	38	921.25	A
Forest, timberland	hexazinone	7.5	2	32.0	A
Forest, timberland	imazapyr, isopropylamine salt	4,133.97	358	6,859.31	A
Forest, timberland	indaziflam	49.5	37	864.1	A
Forest, timberland	lecithin	19.26	11	177.0	A
Forest, timberland	methylated soybean oil	12,030.68	319	6,997.31	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Forest, timberland	mineral oil	12.4	3	60.0	A
Forest, timberland	oleic acid, methyl ester	205.99	31	453.0	A
Forest, timberland	oxyfluorfen	67.29	2	48.5	A
Forest, timberland	penoxsulam	1.42	2	48.5	A
Forest, timberland	phosphoric acid	23.09	31	819.25	A
Forest, timberland	poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	2.16	9	277.5	A
Forest, timberland	polyacrylic polymer	2.09	31	819.25	A
Forest, timberland	polyalkene oxide modified heptamethyl trisiloxane	42.53	51	1,020.15	A
Forest, timberland	polyethoxylated castor oil	21.06	9	277.5	A
Forest, timberland	polyoxyethylene polyoxypropylene	15.27	3	36.0	A
Forest, timberland	polysorbate 65	0.28	1	28.0	A
Forest, timberland	potassium bicarbonate	0.33	1	17.0	A
Forest, timberland	potassium carbonate	4.86	6	107.0	A
Forest, timberland	sorbitan trioleate	0.28	1	28.0	A
Forest, timberland	sulfometuron-methyl	34.44	32	569.3	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Forest, timberland</b>	tall oil fatty acids	40.27	31	585.5	A
<b>Forest, timberland</b>	triclopyr, butoxyethyl ester	2,644.7	76	1,238.5	A
<b>Forest, timberland</b>	triclopyr, triethylamine salt	712.89	25	416.4	A
<b>Forest, timberland</b>	triclopyr, triethylamine salt	21.27	N/A	3,000.0	U
<b>Industrial site</b>	1-(2-hydroxyethyl)-2-alkyl-2-imidazoline, alkyl derived from tall oil fatty acids	103.12	N/A	1.0	U
<b>Landscape maintenance</b>	2,4-d	1.63	N/A	N/A	N/A
<b>Landscape maintenance</b>	2,4-d, 2-ethylhexyl ester	9.32	N/A	N/A	N/A
<b>Landscape maintenance</b>	2,4-d, diethanolamine salt	0.14	N/A	N/A	N/A
<b>Landscape maintenance</b>	2,4-dp-p, isooctyl ester	5.36	N/A	N/A	N/A
<b>Landscape maintenance</b>	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.38	N/A	N/A	N/A
<b>Landscape maintenance</b>	azoxystrobin	0.93	N/A	N/A	N/A
<b>Landscape maintenance</b>	carfentrazone-ethyl	0.49	N/A	N/A	N/A
<b>Landscape maintenance</b>	chlorsulfuron	0.28	N/A	N/A	N/A
<b>Landscape maintenance</b>	clarified hydrophobic extract of neem oil	0.64	N/A	N/A	N/A
<b>Landscape maintenance</b>	clothianidin	0.01	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Landscape maintenance	cypermethrin	<0.01	N/A	N/A	N/A
Landscape maintenance	dicamba	0.7	N/A	N/A	N/A
Landscape maintenance	dicamba, dimethylamine salt	0.02	N/A	N/A	N/A
Landscape maintenance	diglycolamine salt of 3,6-dichloro-o-anisic acid	8.69	N/A	N/A	N/A
Landscape maintenance	dithiopyr	4.0	N/A	N/A	N/A
Landscape maintenance	ferric sulfate (anhydrous)	1.53	N/A	N/A	N/A
Landscape maintenance	glyphosate, isopropylamine salt	113.11	N/A	N/A	N/A
Landscape maintenance	imidacloprid	0.15	N/A	N/A	N/A
Landscape maintenance	indaziflam	0.1	N/A	N/A	N/A
Landscape maintenance	lambda-cyhalothrin	<0.01	N/A	N/A	N/A
Landscape maintenance	lecithin	0.76	N/A	N/A	N/A
Landscape maintenance	mcpa, dimethylamine salt	0.11	N/A	N/A	N/A
Landscape maintenance	mecoprop-p	0.42	N/A	N/A	N/A
Landscape maintenance	metaldehyde	0.1	N/A	N/A	N/A
Landscape maintenance	methylated soybean oil	0.38	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Landscape maintenance	oxadiazon	0.24	N/A	N/A	N/A
Landscape maintenance	pcnb	80.0	N/A	N/A	N/A
Landscape maintenance	pendimethalin	6.75	N/A	N/A	N/A
Landscape maintenance	prallethrin	<0.01	N/A	N/A	N/A
Landscape maintenance	prodiamine	0.99	N/A	N/A	N/A
Landscape maintenance	propiconazole	2.25	N/A	N/A	N/A
Landscape maintenance	quinclorac	0.05	N/A	N/A	N/A
Landscape maintenance	tau-fluvalinate	0.14	N/A	N/A	N/A
Landscape maintenance	tebuconazole	0.38	N/A	N/A	N/A
Landscape maintenance	triclopyr choline	4.19	N/A	N/A	N/A
Landscape maintenance	triclopyr, butoxyethyl ester	2.38	N/A	N/A	N/A
Landscape maintenance	triclopyr, triethylamine salt	0.01	N/A	N/A	N/A
N-grnhs flower	2,4-d, 2-ethylhexyl ester	7.77	N/A	81.0	A
N-grnhs flower	2,4-dp-p, isooctyl ester	4.47	N/A	81.0	A
N-grnhs flower	abamectin	0.07	3	15.0	A
N-grnhs flower	acibenzolar-s-methyl	0.05	N/A	6.0	A
N-grnhs flower	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.67	3	25.0	A
N-grnhs flower	aluminum phosphide	0.87	N/A	25,600.0	S



Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	azoxystrobin	5.69	1	14.0	A
N-grnhs flower	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	4.58	52	55.0	A
N-grnhs flower	bifenazate	0.31	1	5.0	A
N-grnhs flower	boscalid	12.64	33	115.5	A
N-grnhs flower	captan	284.92	159	287.0	A
N-grnhs flower	captan, other related	2.64	70	127.0	A
N-grnhs flower	carfentrazone-ethyl	0.4	N/A	81.0	A
N-grnhs flower	chlorothalonil	656.8	175	331.0	A
N-grnhs flower	cyantraniliprole	1.63	5	13.5	A
N-grnhs flower	cyprodinil	26.29	136	300.75	A
N-grnhs flower	daminozide	6.8	2	8.0	A
N-grnhs flower	dicamba	0.51	N/A	81.0	A
N-grnhs flower	diuron	61.54	41	60.5	A
N-grnhs flower	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.5	3	25.0	A
N-grnhs flower	fenhexamid	258.23	387	702.25	A
N-grnhs flower	fludioxonil	38.75	157	408.5	A
N-grnhs flower	fluopyram	14.91	49	57.0	A
N-grnhs flower	flupyradifurone	26.17	163	285.0	A
N-grnhs flower	glycerol	15.51	3	25.0	A
N-grnhs flower	glyphosate, isopropylamine salt	31.15	4	130.0	A
N-grnhs flower	hexythiazox	1.25	2	10.0	A
N-grnhs flower	imidacloprid	5.61	84	175.25	A
N-grnhs flower	iprodione	274.66	278	612.0	A
N-grnhs flower	myclobutanil	0.62	3	7.0	A
N-grnhs flower	pcnb	94.48	N/A	9.0	A
N-grnhs flower	penoxsulam	1.55	N/A	138.0	A
N-grnhs flower	potash soap	1.02	1	5,000.0	S
N-grnhs flower	propiconazole	36.52	N/A	24.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	pymetrozine	12.45	86	157.0	A
N-grnhs flower	pyraclostrobin	7.75	29	62.0	A
N-grnhs flower	pyrimethanil	44.59	49	57.0	A
N-grnhs flower	sodium diisooctylsulfosuccinate	0.25	3	25.0	A
N-grnhs flower	sodium xylene sulfonate	1.63	3	25.0	A
N-grnhs flower	spinosad	0.27	10	8.0	A
N-grnhs flower	thiamethoxam	4.08	1	16.5	A
N-grnhs flower	thiophanate-methyl	13.73	56	80.25	A
N-grnhs flower	triadimefon	5.93	28	55.0	A
N-grnhs flower	trifloxystrobin	8.79	66	111.5	A
N-grnhs plants in containers	alkyl (60% <sup>c</sup> 14, 30% <sup>c</sup> 16, 5% <sup>c</sup> 12, 5% <sup>c</sup> 18) dimethylbenzyl ammonium chloride	0.19	2	1,500.0	S
N-grnhs plants in containers	alkyl (68% <sup>c</sup> 12, 32% <sup>c</sup> 14) dimethylethylbenzyl ammonium chloride	0.19	2	1,500.0	S
N-grnhs plants in containers	copper sulfate (pentahydrate)	1.43	2	75,000.0	S
N-grnhs plants in containers	iron phosphate	<0.01	2	600.0	S
N-grnhs plants in containers	metaldehyde	0.8	1	100,000.0	S
N-grnhs plants in containers	myclobutanil	0.01	1	500.0	U
N-grnhs plants in containers	spinosad	<0.01	2	600.0	S
N-grnhs transplants	alpha-pinene beta-pinene copolymer	0.08	1	2,000.0	S
N-grnhs transplants	boscalid	0.84	4	88,000.0	S
N-grnhs transplants	chlorothalonil	5.13	5	171,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	copper hydroxide	1.73	1	60,000.0	S
N-grnhs transplants	flumioxazin	<0.01	1	1,000.0	S
N-grnhs transplants	glyphosate, isopropylamine salt	1.7	2	61,000.0	S
N-grnhs transplants	imidacloprid	1.09	2	74,000.0	S
N-grnhs transplants	iprodione	28.78	4	118,000.0	S
N-grnhs transplants	mancozeb	1.5	1	76,000.0	S
N-grnhs transplants	mancozeb	27.0	2	73,000.0	U
N-grnhs transplants	mineral oil	0.02	1	2,000.0	S
N-grnhs transplants	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	<0.01	1	2,000.0	S
N-grnhs transplants	nonanoic acid	1.8	4	65,500.0	S
N-grnhs transplants	nonanoic acid, other related	0.09	4	65,500.0	S
N-grnhs transplants	pyraclostrobin	1.64	4	88,000.0	S
N-grnhs transplants	tall oil fatty acids	<0.01	1	2,000.0	S
N-outdr flower	captan	19.88	2	1,306.0	A
N-outdr flower	captan	241.94	36	14,027,134.0	U
N-outdr flower	captan, other related	0.83	8	9,872.0	U
N-outdr flower	iprodione	14.99	3	1,959.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr flower	iprodione	117.43	35	14,025,900.0	U
N-outdr flower	pyraclostrobin	6.4	4	2,612.0	A
N-outdr flower	pyraclostrobin	37.6	34	14,024,666.0	U
Peach	lime-sulfur	30.79	1	3.0	A
Pepper, fruiting	azadirachtin	0.01	2	0.28	A
Public health	alkyl (50% <sup>c</sup> 14, 40% <sup>c</sup> 12, 10% <sup>c</sup> 16) dimethylbenzyl ammonium chloride	0.01	N/A	N/A	N/A
Public health	didecyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Public health	dioctyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Public health	octyl decyl dimethyl ammonium chloride	0.01	N/A	N/A	N/A
Regulatory pest control	beta-cyfluthrin	0.05	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	81.5	N/A	N/A	N/A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	24.73	N/A	N/A	N/A
Rights of way	aminopyralid, triisopropanolamine salt	0.36	N/A	N/A	N/A
Rights of way	borax	5,280.23	N/A	N/A	N/A
Rights of way	copper hydroxide	376.29	N/A	N/A	N/A
Rights of way	diethylene glycol	0.04	N/A	N/A	N/A
Rights of way	dimethylpolysiloxane	<0.01	N/A	N/A	N/A
Rights of way	diuron	3.24	N/A	N/A	N/A
Rights of way	fatty acids, mixed	0.07	N/A	N/A	N/A
Rights of way	glyphosate, dimethylamine salt	133.1	N/A	N/A	N/A
Rights of way	glyphosate, isopropylamine salt	179.88	N/A	N/A	N/A
Rights of way	imazapyr, isopropylamine salt	64.53	N/A	N/A	N/A
Rights of way	indaziflam	2.2	N/A	N/A	N/A
Rights of way	lecithin	49.26	N/A	N/A	N/A
Rights of way	metam-sodium	3,552.21	N/A	N/A	N/A
Rights of way	methylated soybean oil	505.17	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	rimsulfuron	1.48	N/A	N/A	N/A
Rights of way	sulfentrazone	7.89	N/A	N/A	N/A
Rights of way	sulfometuron-methyl	1.35	N/A	N/A	N/A
Rights of way	tebuthiuron	1.08	N/A	N/A	N/A
Rights of way	triclopyr choline	3.8	N/A	N/A	N/A
Rights of way	triclopyr, triethylamine salt	332.68	N/A	N/A	N/A
Squash, summer	sulfur	2.2	2	0.28	A
Strawberry	spinosad	0.09	2	1.0	A
Structural pest control	abamectin	<0.01	N/A	N/A	N/A
Structural pest control	abamectin, other related	<0.01	N/A	N/A	N/A
Structural pest control	acephate	0.87	N/A	N/A	N/A
Structural pest control	acetamiprid	0.25	N/A	N/A	N/A
Structural pest control	alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	alpha-cypermethrin	6.23	N/A	N/A	N/A
Structural pest control	beta-cyfluthrin	13.25	N/A	N/A	N/A
Structural pest control	bifenthrin	551.49	N/A	N/A	N/A
Structural pest control	borax	0.66	N/A	N/A	N/A
Structural pest control	boric acid	144.66	N/A	N/A	N/A
Structural pest control	brodifacoum	<0.01	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Structural pest control</b>	bromadiolone	0.04	N/A	N/A	N/A
<b>Structural pest control</b>	bromethalin	0.04	N/A	N/A	N/A
<b>Structural pest control</b>	chlorfenapyr	3.2	N/A	N/A	N/A
<b>Structural pest control</b>	cholecalciferol	0.36	N/A	N/A	N/A
<b>Structural pest control</b>	clothianidin	0.38	N/A	N/A	N/A
<b>Structural pest control</b>	copper naphthenate	16.32	N/A	N/A	N/A
<b>Structural pest control</b>	cyfluthrin	6.53	N/A	N/A	N/A
<b>Structural pest control</b>	cypermethrin	7.07	N/A	N/A	N/A
<b>Structural pest control</b>	d-trans allethrin	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	deltamethrin	0.54	N/A	N/A	N/A
<b>Structural pest control</b>	diatomaceous earth	45.34	N/A	N/A	N/A
<b>Structural pest control</b>	didecyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	difethialone	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	diflubenzuron	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	dinotefuran	18.51	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Structural pest control</b>	dioctyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	diphacinone	0.75	N/A	N/A	N/A
<b>Structural pest control</b>	disodium octaborate tetrahydrate	2,981.16	N/A	N/A	N/A
<b>Structural pest control</b>	emamectin benzoate	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	esfenvalerate	0.11	N/A	N/A	N/A
<b>Structural pest control</b>	etofenprox	0.04	N/A	N/A	N/A
<b>Structural pest control</b>	fipronil	43.39	N/A	N/A	N/A
<b>Structural pest control</b>	hydroprene	3.9	N/A	N/A	N/A
<b>Structural pest control</b>	imidacloprid	15.02	N/A	N/A	N/A
<b>Structural pest control</b>	indoxacarb	0.57	N/A	N/A	N/A
<b>Structural pest control</b>	iron phosphate	3.58	N/A	N/A	N/A
<b>Structural pest control</b>	lambda-cyhalothrin	11.86	N/A	N/A	N/A
<b>Structural pest control</b>	limonene	6.65	N/A	N/A	N/A
<b>Structural pest control</b>	metaldehyde	8.98	N/A	N/A	N/A
<b>Structural pest control</b>	metofluthrin	0.01	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Structural pest control</b>	muscalure	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	n-octyl bicycloheptene dicarboximide	1.35	N/A	N/A	N/A
<b>Structural pest control</b>	novaluron	0.13	N/A	N/A	N/A
<b>Structural pest control</b>	noviflumuron	1.26	N/A	N/A	N/A
<b>Structural pest control</b>	octyl decyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	permethrin	4.79	N/A	N/A	N/A
<b>Structural pest control</b>	phenothrin	0.19	N/A	N/A	N/A
<b>Structural pest control</b>	phenylethyl propionate	0.04	N/A	N/A	N/A
<b>Structural pest control</b>	piperonyl butoxide	4.73	N/A	N/A	N/A
<b>Structural pest control</b>	piperonyl butoxide, other related	0.53	N/A	N/A	N/A
<b>Structural pest control</b>	prallethrin	0.08	N/A	N/A	N/A
<b>Structural pest control</b>	pyrethrins	0.84	N/A	N/A	N/A
<b>Structural pest control</b>	pyriproxyfen	0.66	N/A	N/A	N/A
<b>Structural pest control</b>	s-methoprene	0.01	N/A	N/A	N/A
<b>Structural pest control</b>	silica aerogel	15.73	N/A	N/A	N/A



Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	spinosad	<0.01	N/A	N/A	N/A
Structural pest control	sulfuryl fluoride	1,085.65	N/A	N/A	N/A
Structural pest control	thiamethoxam	0.01	N/A	N/A	N/A
Structural pest control	zinc naphthenate	1.69	N/A	N/A	N/A
Tomato	copper octanoate	0.35	2	0.42	A
Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.67	3	25.0	A
Uncultivated ag	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.5	3	25.0	A
Uncultivated ag	glycerol	15.51	3	25.0	A
Uncultivated ag	glyphosate, isopropylamine salt	24.92	3	25.0	A
Uncultivated ag	glyphosate, isopropylamine salt	1.34	2	42,000.0	S
Uncultivated ag	imazapyr, isopropylamine salt	0.02	2	42,000.0	S
Uncultivated ag	metaldehyde	1.0	2	42,000.0	S
Uncultivated ag	sodium diisooctylsulfosuccinate	0.25	3	25.0	A
Uncultivated ag	sodium xylene sulfonate	1.63	3	25.0	A
Uncultivated non-ag	imazapyr, isopropylamine salt	4.92	1	23.2	A
Water (industrial)	2-methyl-4-isothiazolin-3-one	0.65	N/A	1.0	A
Water (industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	1.86	N/A	1.0	A
Water (industrial)	sodium bromide	99.63	N/A	2.0	A
Water (industrial)	sodium bromide	49,963.16	N/A	4.0	U

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Water (industrial)</b>	sodium hypochlorite	68.65	N/A	2.0	A
<b>Water (industrial)</b>	sodium hypochlorite	34,427.49	N/A	4.0	U