

2020 Annual Statewide Pesticide Use Report Indexed by Commodity NEVADA 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	aureobasidium pullulans strain dsm 14940	0.64	3	18.0	A
Apple	aureobasidium pullulans strain dsm 14941	0.64	3	18.0	A
Apple	citric acid	7.47	3	18.0	A
Apple	disodium phosphate	3.97	3	18.0	A
Beehive	formic acid	1.38	N/A	200.0	U
Beehive	potassium salt of hop beta acids	0.47	N/A	200.0	U
Beehive	thymol	14.88	N/A	400.0	U
Cannabis (all or unspecified)	azadirachtin	0.55	17	75,400.0	S
Cannabis (all or unspecified)	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.61	6	15,000.0	S
Cannabis (all or unspecified)	burkholderia sp strain a396 cells and fermentation media	0.39	1	3,000.0	C
Cannabis (all or unspecified)	burkholderia sp strain a396 cells and fermentation media	30.23	4	27,000.0	S
Cannabis (all or unspecified)	chromobacterium subtsugae strain praa4-1	4.83	15	59,380.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (all or unspecified)	potash soap	17.54	9	54,936.0	S
Cannabis (all or unspecified)	pyrethrins	0.27	8	46,300.0	S
Cannabis (all or unspecified)	reynoutria sachalinensis	0.5	70	363,280.0	S
Cannabis (all or unspecified)	sulfur	0.13	1	10,000.0	S
Christmas tree	glyphosate, isopropylamine salt	25.83	1	7.5	A
Christmas tree	oryzalin	21.94	1	7.5	A
Christmas tree	oxyfluorfen	8.23	1	7.5	A
Forest, timberland	clopyralid, monoethanolamine salt	18.79	2	81.0	A
Forest, timberland	2,4-d	25.65	1	82.1	A
Forest, timberland	glyphosate, dimethylamine salt	626.9	17	596.24	A
Forest, timberland	glyphosate, isopropylamine salt	111.2	1	85.5	A
Forest, timberland	imazapyr, isopropylamine salt	378.02	34	1,238.91	A
Forest, timberland	methylated soybean oil	1,138.43	18	678.34	A
Forest, timberland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	202.48	18	678.34	A
Forest, timberland	oleic acid, methyl ester	0.95	N/A	20.0	A
Forest, timberland	oxyfluorfen	111.99	2	81.0	A
Forest, timberland	penoxsulam	2.36	2	81.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forest, timberland	triclopyr, butoxyethyl ester	0.69	N/A	20.0	A
Forest, timberland	triclopyr, triethylamine salt	62.33	1	82.1	A
Forest, timberland	triclopyr, triethylamine salt	1.99	N/A	7,000.0	U
Grape	glufosinate-ammonium	2.06	1	1.5	A
Grape	kresoxim-methyl	0.13	2	0.56	A
Grape	mineral oil	7.02	1	1.5	A
Grape	myclobutanil	0.31	2	4.0	A
Grape	4-nonylphenol, formaldehyde resin, propoxylated	0.6	7	10.5	A
Grape	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.72	7	10.5	A
Grape	sulfur	32.2	11	14.06	A
Grape	thiophanate-methyl	0.21	1	0.28	A
Grape, wine	abamectin	3.62	2	217.0	A
Grape, wine	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	4.87	2	20.5	A
Grape, wine	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	8.99	4	134.8	A
Grape, wine	alpha-pinene beta-pinene copolymer	63.39	9	493.0	A
Grape, wine	alkyl (c8,c10) polyglucoside	1.12	1	5.6	A
Grape, wine	ammonium nitrate	0.57	2	11.1	A
Grape, wine	ammonium sulfate	16.27	11	86.68	A
Grape, wine	azadirachtin	0.14	3	6.0	A
Grape, wine	azoxystrobin	0.71	1	3.6	A
Grape, wine	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	15.91	4	393.0	A
Grape, wine	boscalid	18.63	5	87.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	butyl alcohol	0.31	1	5.5	A
Grape, wine	castor oil ethoxylate	28.9	2	217.0	A
Grape, wine	chromobacterium subtsugae strain praa4-1	4.2	1	7.0	A
Grape, wine	citric acid	1.9	9	75.58	A
Grape, wine	copper hydroxide	31.89	17	79.2	A
Grape, wine	copper oxychloride	14.29	16	61.2	A
Grape, wine	cyflufenamid	1.43	1	62.0	A
Grape, wine	diethylene glycol	0.29	2	9.0	A
Grape, wine	dimethylpolysiloxane	0.5	26	305.1	A
Grape, wine	diquat dibromide	7.47	1	2.0	A
Grape, wine	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	3.38	9	493.0	A
Grape, wine	etoxazole	8.37	1	62.0	A
Grape, wine	fatty acids, mixed	0.52	2	9.0	A
Grape, wine	fatty acids, c16-c18 and c18-unsaturated, methyl esters	50.87	3	391.0	A
Grape, wine	fluazifop-p-butyl	9.75	5	28.45	A
Grape, wine	flumioxazin	30.52	4	140.92	A
Grape, wine	fluopyram	15.72	4	219.2	A
Grape, wine	glufosinate-ammonium	99.07	11	99.58	A
Grape, wine	glycerol	10.43	9	75.58	A
Grape, wine	glyphosate, isopropylamine salt	310.49	12	235.95	A
Grape, wine	glyphosate, potassium salt	57.79	3	31.5	A
Grape, wine	imidacloprid	101.62	2	213.5	A
Grape, wine	isopropyl alcohol	9.05	14	269.0	A
Grape, wine	kaolin	285.0	1	20.0	A
Grape, wine	kresoxim-methyl	50.8	9	414.2	A
Grape, wine	lime-sulfur	1,813.57	3	65.0	A
Grape, wine	methoxyfenozone	42.47	2	217.0	A
Grape, wine	methyl anthranilate	0.17	1	0.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	methyl silicone resins	0.02	8	16.0	A
Grape, wine	mineral oil	873.98	53	654.87	A
Grape, wine	modified phthalic glycerol alkyd resin	0.29	1	4.5	A
Grape, wine	myclobutanil	9.69	12	94.6	A
Grape, wine	4-nonylphenol, formaldehyde resin, propoxylated	14.43	13	417.2	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	108.12	18	285.5	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	2.07	10	26.2	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.02	1	2.0	A
Grape, wine	oleic acid	15.9	3	391.0	A
Grape, wine	oxyfluorfen	106.93	8	167.92	A
Grape, wine	pendimethalin	430.87	3	135.32	A
Grape, wine	phosphoric acid	3.24	9	75.58	A
Grape, wine	polyacrylamide polymer	1.05	9	75.58	A
Grape, wine	polybutenes	10.6	3	391.0	A
Grape, wine	polyethylene glycol	57.15	14	269.0	A
Grape, wine	polyoxyethylene soybean oil fatty acid ester	216.74	2	217.0	A
Grape, wine	polypropylene glycol	0.02	8	16.0	A
Grape, wine	potassium bicarbonate	150.68	7	25.4	A
Grape, wine	propylene glycol	0.16	2	4.0	A
Grape, wine	pyraclostrobin	9.46	5	87.0	A
Grape, wine	qst 713 strain of dried bacillus subtilis	0.13	1	3.5	A
Grape, wine	quinoxifen	1.16	3	16.0	A
Grape, wine	reynoutria sachalinensis	10.51	11	62.6	A
Grape, wine	sodium hydroxide	5.71	9	75.58	A
Grape, wine	sodium hypochlorite	0.13	1	2.0	A
Grape, wine	styrene butadiene copolymer	0.14	2	4.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	sulfur	16,307.71	83	1,690.92	A
Grape, wine	tall oil	28.9	2	217.0	A
Grape, wine	tall oil fatty acids	0.06	1	2.0	A
Grape, wine	tebuconazole	15.72	4	219.2	A
Grape, wine	tetraconazole	10.13	4	267.0	A
Grape, wine	thiamethoxam	0.11	1	3.5	A
Grape, wine	trifloxystrobin	18.07	3	183.0	A
Grape, wine	triflumizole	1.62	2	9.9	A
Grape, wine	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.92	4	13.0	A
Industrial site	aminocyclopyrachlor, potassium salt	0.84	N/A	6.27	A
Industrial site	chlorsulfuron	0.38	N/A	6.27	A
Industrial site	dithiopyr	0.36	N/A	0.75	A
Industrial site	glufosinate-ammonium	3.01	N/A	5.52	A
Industrial site	glyphosate, isopropylamine salt	0.98	N/A	0.75	A
Industrial site	indaziflam	0.5	N/A	5.52	A
Industrial site	isoxaben	0.05	N/A	0.75	A
Industrial site	lecithin	2.97	N/A	6.27	A
Industrial site	methylated soybean oil	1.48	N/A	6.27	A
Industrial site	rimsulfuron	0.05	N/A	5.0	A
Industrial site	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.48	N/A	6.27	A
Landscape maintenance	acephate	0.98	N/A	N/A	N/A
Landscape maintenance	acibenzolar-s-methyl	0.02	2	64,000.0	S
Landscape maintenance	alkyl (c8,c10) polyglucoside	41.92	N/A	N/A	N/A
Landscape maintenance	aminopyralid, triisopropanolamine salt	13.68	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	ammonium nitrate	19.96	N/A	N/A	N/A
Landscape maintenance	ammonium sulfamate	0.01	N/A	N/A	N/A
Landscape maintenance	ammonium sulfate	39.92	N/A	N/A	N/A
Landscape maintenance	azoxystrobin	0.78	2	64,000.0	S
Landscape maintenance	azoxystrobin	4.0	N/A	N/A	N/A
Landscape maintenance	benzoic acid	0.11	N/A	N/A	N/A
Landscape maintenance	bifenthrin	0.05	N/A	N/A	N/A
Landscape maintenance	boric acid	17.68	N/A	N/A	N/A
Landscape maintenance	bromethalin	<0.01	N/A	N/A	N/A
Landscape maintenance	carfentrazone-ethyl	3.37	N/A	N/A	N/A
Landscape maintenance	chlorophacinone	<0.01	N/A	N/A	N/A
Landscape maintenance	chlorothalonil	7.47	2	64,000.0	S
Landscape maintenance	chlorothalonil	719.42	N/A	N/A	N/A
Landscape maintenance	clethodim	1.6	N/A	N/A	N/A
Landscape maintenance	clopyralid, monoethanolamine salt	10.92	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	clopyralid,triethylamine salt	17.7	N/A	N/A	N/A
Landscape maintenance	clothianidin	0.23	N/A	N/A	N/A
Landscape maintenance	codling moth granulosis virus	<0.01	N/A	N/A	N/A
Landscape maintenance	copper ethanolamine complexes, mixed	32.19	N/A	N/A	N/A
Landscape maintenance	2,4-d, butoxyethanol ester	0.87	N/A	N/A	N/A
Landscape maintenance	2,4-d, dimethylamine salt	1.1	N/A	N/A	N/A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	22.3	N/A	N/A	N/A
Landscape maintenance	dicamba	1.52	N/A	N/A	N/A
Landscape maintenance	dicamba, dimethylamine salt	0.1	N/A	N/A	N/A
Landscape maintenance	difethialone	<0.01	N/A	N/A	N/A
Landscape maintenance	dimethyl alkyl tertiary amines	0.12	N/A	N/A	N/A
Landscape maintenance	dimethylpolysiloxane	0.04	N/A	N/A	N/A
Landscape maintenance	dinotefuran	0.86	N/A	N/A	N/A
Landscape maintenance	diphacinone	0.07	N/A	N/A	N/A
Landscape maintenance	diquat dibromide	1,409.14	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	dithiopyr	82.51	N/A	N/A	N/A
Landscape maintenance	diuron	10.4	N/A	N/A	N/A
Landscape maintenance	emamectin benzoate	0.04	N/A	N/A	N/A
Landscape maintenance	endothall, dipotassium salt	2,859.8	N/A	N/A	N/A
Landscape maintenance	ethephon	95.16	N/A	N/A	N/A
Landscape maintenance	fatty acids, mixed	0.71	N/A	N/A	N/A
Landscape maintenance	fipronil	0.01	N/A	N/A	N/A
Landscape maintenance	fluazinam	1.15	N/A	N/A	N/A
Landscape maintenance	fludioxonil	0.3	2	64,000.0	S
Landscape maintenance	fludioxonil	2.08	N/A	N/A	N/A
Landscape maintenance	flumioxazin	2.95	N/A	N/A	N/A
Landscape maintenance	fluridone	18.73	N/A	N/A	N/A
Landscape maintenance	flurprimidol	2.41	N/A	N/A	N/A
Landscape maintenance	fluxapyroxad	3.41	N/A	N/A	N/A
Landscape maintenance	glufosinate-ammonium	79.28	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	glyphosate, isopropylamine salt	1,393.41	N/A	N/A	N/A
Landscape maintenance	glyphosate, potassium salt	3.1	N/A	N/A	N/A
Landscape maintenance	halosulfuron-methyl	0.01	N/A	N/A	N/A
Landscape maintenance	heptyl butyrate	0.08	N/A	N/A	N/A
Landscape maintenance	imazamox, ammonium salt	7.31	N/A	N/A	N/A
Landscape maintenance	imazapyr, isopropylamine salt	1.86	N/A	N/A	N/A
Landscape maintenance	imidacloprid	10.8	N/A	N/A	N/A
Landscape maintenance	indaziflam	8.42	N/A	N/A	N/A
Landscape maintenance	iprodione	2.0	1	32,000.0	S
Landscape maintenance	iron phosphate	0.08	N/A	N/A	N/A
Landscape maintenance	isopropyl alcohol	1.19	N/A	N/A	N/A
Landscape maintenance	isoxaben	1.43	N/A	N/A	N/A
Landscape maintenance	lambda-cyhalothrin	<0.01	N/A	N/A	N/A
Landscape maintenance	lime-sulfur	7.7	N/A	N/A	N/A
Landscape maintenance	mancozeb	9.6	1	32,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	mancozeb	30.24	N/A	N/A	N/A
Landscape maintenance	mcpp-p, dimethylamine salt	0.21	N/A	N/A	N/A
Landscape maintenance	mcpp-p, potassium salt	1.96	N/A	N/A	N/A
Landscape maintenance	mecoprop-p	4.33	N/A	N/A	N/A
Landscape maintenance	methyl anthranilate	7.7	N/A	N/A	N/A
Landscape maintenance	methylated soybean oil	4.35	N/A	N/A	N/A
Landscape maintenance	mineral oil	12.26	N/A	N/A	N/A
Landscape maintenance	nonanoic acid	10.06	N/A	N/A	N/A
Landscape maintenance	nonanoic acid, other related	0.53	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8.04	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	0.07	N/A	N/A	N/A
Landscape maintenance	oleic acid, ethyl ester	81.28	N/A	N/A	N/A
Landscape maintenance	oleic acid, methyl ester	111.95	N/A	N/A	N/A
Landscape maintenance	oryzalin	3.57	N/A	N/A	N/A
Landscape maintenance	oxadiazon	0.61	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	paclobutrazol	9.26	N/A	N/A	N/A
Landscape maintenance	pcnb	251.94	N/A	N/A	N/A
Landscape maintenance	pendimethalin	2.13	N/A	N/A	N/A
Landscape maintenance	permethrin	1.49	N/A	N/A	N/A
Landscape maintenance	petroleum oil, paraffin based	13.67	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide	<0.01	N/A	N/A	N/A
Landscape maintenance	polyethylene glycol stearate	20.32	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan mixed fatty acid esters	2.11	N/A	N/A	N/A
Landscape maintenance	potassium phosphite	130.53	N/A	N/A	N/A
Landscape maintenance	prodiamine	10.26	N/A	N/A	N/A
Landscape maintenance	prodiamine, other related	0.5	N/A	N/A	N/A
Landscape maintenance	propiconazole	2.47	3	96,000.0	S
Landscape maintenance	propiconazole	57.5	N/A	N/A	N/A
Landscape maintenance	propylene glycol	0.14	N/A	N/A	N/A
Landscape maintenance	pyraclostrobin	18.06	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	pyraflufen-ethyl	0.01	N/A	N/A	N/A
Landscape maintenance	pyrethrins	<0.01	N/A	N/A	N/A
Landscape maintenance	quinclorac	0.15	N/A	N/A	N/A
Landscape maintenance	quinclorac, dimethylamine salt	37.4	N/A	N/A	N/A
Landscape maintenance	sorbitan fatty acid esters	0.46	N/A	N/A	N/A
Landscape maintenance	spinosad	<0.01	N/A	N/A	N/A
Landscape maintenance	sulfentrazone	0.11	N/A	N/A	N/A
Landscape maintenance	tall oil	0.31	N/A	N/A	N/A
Landscape maintenance	tall oil fatty acids	24.09	N/A	N/A	N/A
Landscape maintenance	tebuconazole	3.55	N/A	N/A	N/A
Landscape maintenance	topramezone	1.23	N/A	N/A	N/A
Landscape maintenance	triclopyr, butoxyethyl ester	0.56	1	0.2	A
Landscape maintenance	triclopyr, butoxyethyl ester	77.39	N/A	N/A	N/A
Landscape maintenance	triclopyr choline	129.32	N/A	N/A	N/A
Landscape maintenance	triclopyr, triethylamine salt	54.18	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	trifluralin	5.71	N/A	N/A	N/A
Landscape maintenance	trinexapac-ethyl	36.99	N/A	N/A	N/A
Landscape maintenance	alpha-undecyl-omega-hydroxypoly(oxyethylene)	23.99	N/A	N/A	N/A
Landscape maintenance	zinc phosphide	0.8	N/A	N/A	N/A
N-grnhs flower	chlorantraniliprole	0.31	N/A	2.5	A
N-grnhs flower	chlorothalonil	32.66	N/A	5.0	A
N-grnhs flower	ethephon	12.05	N/A	5.0	A
N-grnhs flower	ethephon	12.56	N/A	227,000.0	S
N-grnhs flower	flurprimidol	0.13	N/A	115,000.0	S
N-grnhs flower	prodiamine	74.16	N/A	131.0	A
N-grnhs flower	propiconazole	1.85	N/A	230,000.0	S
N-grnhs flower	tebuconazole	3.67	N/A	227,000.0	S
N-grnhs flower	trinexapac-ethyl	1.8	N/A	13.5	A
N-grnhs flower	trinexapac-ethyl	0.78	N/A	460,000.0	S
N-grnhs transplants	glyphosate, isopropylamine salt	0.12	4	0.24	A
N-outdr transplants	glyphosate, isopropylamine salt	0.56	11	3.22	A
Pastureland	glyphosate, isopropylamine salt	289.95	N/A	520.35	A
Pastureland	lecithin	0.06	N/A	20.0	A
Pastureland	methylated soybean oil	0.03	N/A	20.0	A
Pastureland	triclopyr, butoxyethyl ester	4.53	N/A	520.45	A
Pastureland	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.03	N/A	20.0	A
Pome fruit	clarified hydrophobic extract of neem oil	0.07	1	1.0	A
Pome fruit	copper octanoate	0.4	1	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pome fruit	lime-sulfur	0.08	1	0.25	A
Pome fruit	petroleum oil, unclassified	0.43	3	0.75	A
Rangeland	aminopyralid, triisopropanolamine salt	1.27	N/A	10.0	A
Rangeland	spinosad	<0.01	1	1.0	A
Regulatory pest control	bromadiolone	<0.01	N/A	N/A	N/A
Regulatory pest control	cyfluthrin	0.32	N/A	N/A	N/A
Regulatory pest control	disodium octaborate tetrahydrate	11.76	N/A	N/A	N/A
Regulatory pest control	permethrin	94.68	N/A	N/A	N/A
Residential	glyphosate, isopropylamine salt	0.08	N/A	0.3	A
Restaurant	lambda-cyhalothrin	<0.01	N/A	500.0	C
Rights of way	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.55	N/A	N/A	N/A
Rights of way	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1.49	N/A	N/A	N/A
Rights of way	alkyl (c8,c10) polyglucoside	0.34	N/A	N/A	N/A
Rights of way	aminocyclopyrachlor, potassium salt	2.33	N/A	N/A	N/A
Rights of way	aminopyralid, triisopropanolamine salt	177.89	N/A	N/A	N/A
Rights of way	ammonium sulfate	8.34	N/A	N/A	N/A
Rights of way	benzoic acid	10.78	N/A	N/A	N/A
Rights of way	borax	740.87	N/A	N/A	N/A
Rights of way	butyl alcohol	0.01	N/A	N/A	N/A
Rights of way	chlorsulfuron	3.14	N/A	N/A	N/A
Rights of way	citric acid	0.47	N/A	N/A	N/A
Rights of way	clethodim	4.26	N/A	N/A	N/A
Rights of way	copper ethanolamine complexes, mixed	4,635.01	N/A	N/A	N/A
Rights of way	copper ethylenediamine complex	2,200.6	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	copper hydroxide	52.8	N/A	N/A	N/A
Rights of way	copper triethanolamine complex	2,484.01	N/A	N/A	N/A
Rights of way	diethylene glycol	0.08	N/A	N/A	N/A
Rights of way	dimethyl alkyl tertiary amines	11.73	N/A	N/A	N/A
Rights of way	dimethylpolysiloxane	2.14	N/A	N/A	N/A
Rights of way	disodium octaborate tetrahydrate	0.61	N/A	N/A	N/A
Rights of way	dithiopyr	35.99	N/A	N/A	N/A
Rights of way	diuron	0.46	N/A	N/A	N/A
Rights of way	fatty acids, mixed	0.14	N/A	N/A	N/A
Rights of way	fatty acids derived from tallow	0.6	N/A	N/A	N/A
Rights of way	flumioxazin	22.39	N/A	N/A	N/A
Rights of way	glufosinate-ammonium	10.06	N/A	N/A	N/A
Rights of way	glyphosate, dimethylamine salt	1,001.37	N/A	N/A	N/A
Rights of way	glyphosate, isopropylamine salt	3,337.85	N/A	N/A	N/A
Rights of way	glyphosate, potassium salt	2.76	N/A	N/A	N/A
Rights of way	imazapyr, isopropylamine salt	117.87	N/A	N/A	N/A
Rights of way	indaziflam	42.8	N/A	N/A	N/A
Rights of way	isopropylamine dodecylbenzene sulfonate	<0.01	N/A	N/A	N/A
Rights of way	isoxaben	35.4	N/A	N/A	N/A
Rights of way	lecithin	8.23	N/A	N/A	N/A
Rights of way	low molecular weight paraffinic oil	20.87	N/A	N/A	N/A
Rights of way	metam-sodium	466.02	N/A	N/A	N/A
Rights of way	methylated soybean oil	692.1	N/A	N/A	N/A
Rights of way	methyl silicone resins	0.01	N/A	N/A	N/A
Rights of way	mineral oil	61.0	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	49.58	N/A	N/A	N/A
Rights of way	oleic acid, ethyl ester	422.95	N/A	N/A	N/A
Rights of way	oleic acid, methyl ester	67.96	N/A	N/A	N/A
Rights of way	paclobutrazol	4.22	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	phosphoric acid	2.58	N/A	N/A	N/A
Rights of way	polyacrylic polymer	0.23	N/A	N/A	N/A
Rights of way	polyethylene glycol stearate	105.74	N/A	N/A	N/A
Rights of way	polyoxyethylene cetyl-stearyl ether	4.06	N/A	N/A	N/A
Rights of way	polyoxyethylene polyoxypropylene	<0.01	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan monooleate	0.01	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan trioleate	0.09	N/A	N/A	N/A
Rights of way	polysorbate 65	4.95	N/A	N/A	N/A
Rights of way	potassium hydroxide	0.39	N/A	N/A	N/A
Rights of way	propionic acid	2.71	N/A	N/A	N/A
Rights of way	sodium carbonate peroxyhydrate	753.53	N/A	N/A	N/A
Rights of way	sodium chlorate	1.5	N/A	N/A	N/A
Rights of way	sodium dioctylsulfosuccinate	<0.01	N/A	N/A	N/A
Rights of way	sodium metaborate	3.33	N/A	N/A	N/A
Rights of way	sorbitan trioleate	4.95	N/A	N/A	N/A
Rights of way	sulfentrazone	111.85	N/A	N/A	N/A
Rights of way	sulfometuron-methyl	1.13	N/A	N/A	N/A
Rights of way	tall oil fatty acids	5.58	N/A	N/A	N/A
Rights of way	tebuthiuron	0.13	N/A	N/A	N/A
Rights of way	triclopyr, butoxyethyl ester	8.94	N/A	N/A	N/A
Rights of way	triclopyr choline	143.4	N/A	N/A	N/A
Rights of way	triclopyr, triethylamine salt	138.54	N/A	N/A	N/A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	8.07	N/A	N/A	N/A
Rights of way	vinyl ester polymer	0.73	N/A	N/A	N/A
Stone fruit	lime-sulfur	0.15	2	0.5	A
Stone fruit	petroleum oil, unclassified	0.43	3	0.75	A
Structural pest control	abamectin	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	acephate	1.21	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	alkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) dimethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	d-trans allethrin	<0.01	N/A	N/A	N/A
Structural pest control	4-aminopyridine	0.01	N/A	N/A	N/A
Structural pest control	bifenthrin	414.3	N/A	N/A	N/A
Structural pest control	borax	0.23	N/A	N/A	N/A
Structural pest control	boric acid	681.93	N/A	N/A	N/A
Structural pest control	brodifacoum	<0.01	N/A	N/A	N/A
Structural pest control	bromadiolone	0.03	N/A	N/A	N/A
Structural pest control	bromethalin	<0.01	N/A	N/A	N/A
Structural pest control	capric acid	0.02	N/A	N/A	N/A
Structural pest control	caprylic acid	0.03	N/A	N/A	N/A
Structural pest control	chlorantraniliprole	0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	chlorfenapyr	1.85	N/A	N/A	N/A
Structural pest control	chlorine dioxide	<0.01	N/A	N/A	N/A
Structural pest control	chlorophacinone	<0.01	N/A	N/A	N/A
Structural pest control	chlorpyrifos	<0.01	N/A	N/A	N/A
Structural pest control	cholecalciferol	0.01	N/A	N/A	N/A
Structural pest control	clothianidin	0.03	N/A	N/A	N/A
Structural pest control	copper naphthenate	0.28	N/A	N/A	N/A
Structural pest control	copper 8-quinolinoleate	0.14	N/A	N/A	N/A
Structural pest control	cyfluthrin	73.67	N/A	N/A	N/A
Structural pest control	beta-cyfluthrin	20.22	N/A	N/A	N/A
Structural pest control	cypermethrin	24.83	N/A	N/A	N/A
Structural pest control	zeta-cypermethrin	0.05	N/A	N/A	N/A
Structural pest control	deltamethrin	39.68	N/A	N/A	N/A
Structural pest control	diatomaceous earth	1.48	N/A	N/A	N/A
Structural pest control	didecyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	difethialone	0.01	N/A	N/A	N/A
Structural pest control	dinotefuran	54.06	N/A	N/A	N/A
Structural pest control	dioctyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	diphacinone	0.01	N/A	N/A	N/A
Structural pest control	diphacinone, sodium salt	0.01	N/A	N/A	N/A
Structural pest control	disodium octaborate tetrahydrate	99.31	N/A	N/A	N/A
Structural pest control	esfenvalerate	0.27	N/A	N/A	N/A
Structural pest control	etofenprox	0.03	N/A	N/A	N/A
Structural pest control	fipronil	37.44	N/A	N/A	N/A
Structural pest control	glyphosate, isopropylamine salt	0.09	N/A	N/A	N/A
Structural pest control	heptyl butyrate	0.21	N/A	N/A	N/A
Structural pest control	hydramethylnon	<0.01	N/A	N/A	N/A
Structural pest control	hydrogen peroxide	0.01	N/A	N/A	N/A
Structural pest control	hydroprene	0.21	N/A	N/A	N/A
Structural pest control	imidacloprid	43.94	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	indoxacarb	2.69	N/A	N/A	N/A
Structural pest control	isopropyl alcohol	1.09	N/A	N/A	N/A
Structural pest control	lambda-cyhalothrin	0.96	N/A	N/A	N/A
Structural pest control	limonene	9.97	N/A	N/A	N/A
Structural pest control	s-methoprene	<0.01	N/A	N/A	N/A
Structural pest control	metofluthrin	<0.01	N/A	N/A	N/A
Structural pest control	muscalure	0.01	N/A	N/A	N/A
Structural pest control	novaluron	0.36	N/A	N/A	N/A
Structural pest control	noviflumuron	<0.01	N/A	N/A	N/A
Structural pest control	n-octyl bicycloheptene dicarboximide	0.03	N/A	N/A	N/A
Structural pest control	octyl decyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	permethrin	183.64	N/A	N/A	N/A
Structural pest control	petroleum distillates	<0.01	N/A	N/A	N/A
Structural pest control	phenothrin	0.01	N/A	N/A	N/A
Structural pest control	piperonyl butoxide	1.27	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	piperonyl butoxide, other related	0.03	N/A	N/A	N/A
Structural pest control	prallethrin	0.19	N/A	N/A	N/A
Structural pest control	prodiamine	0.22	N/A	N/A	N/A
Structural pest control	pyrethrins	0.15	N/A	N/A	N/A
Structural pest control	pyriproxyfen	0.3	N/A	N/A	N/A
Structural pest control	silica aerogel	1.75	N/A	N/A	N/A
Structural pest control	sodium bromide	49.81	N/A	N/A	N/A
Structural pest control	sodium hypochlorite	34.32	N/A	N/A	N/A
Structural pest control	strychnine	<0.01	N/A	N/A	N/A
Structural pest control	sulfuryl fluoride	803.39	N/A	N/A	N/A
Structural pest control	tetramethrin	0.01	N/A	N/A	N/A
Structural pest control	thiamethoxam	0.04	N/A	N/A	N/A
Structural pest control	triptolide	<0.01	N/A	N/A	N/A
Structural pest control	4-vinylcyclohexenediepoide	0.08	N/A	N/A	N/A
Structural pest control	warfarin	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	zinc naphthenate	0.11	N/A	N/A	N/A
Turf/sod	acibenzolar-s-methyl	0.03	N/A	120,000.0	S
Turf/sod	azoxystrobin	1.5	N/A	120,000.0	S
Turf/sod	boscalid	0.5	N/A	4.0	A
Turf/sod	chlorantraniliprole	6.72	N/A	34.0	A
Turf/sod	chlorantraniliprole	3.25	N/A	240,000.0	S
Turf/sod	chlorothalonil	15.23	N/A	120,000.0	S
Turf/sod	dithiopyr	10.1	N/A	84.0	A
Turf/sod	dithiopyr	75.97	N/A	120,000.0	S
Turf/sod	ethephon	36.93	N/A	480,000.0	S
Turf/sod	flutolanil	18.86	N/A	120,000.0	S
Turf/sod	fosetyl-al	105.6	N/A	240,000.0	S
Turf/sod	glyphosate, isopropylamine salt	9.97	N/A	2.0	A
Turf/sod	glyphosate, isopropylamine salt	2.62	N/A	480,000.0	S
Turf/sod	indoxacarb	0.6	N/A	240,000.0	S
Turf/sod	isofetamid	1.34	N/A	120,000.0	S
Turf/sod	mcpp-p, potassium salt	12.32	N/A	120,000.0	S
Turf/sod	mineral oil	63.92	N/A	120,000.0	S
Turf/sod	paclobutrazol	0.25	N/A	120,000.0	S
Turf/sod	pcnb	93.04	N/A	240,000.0	S
Turf/sod	polyoxin d, zinc salt	1.63	N/A	240,000.0	S
Turf/sod	pyraclostrobin	0.76	N/A	4.0	A
Turf/sod	pyraclostrobin	1.56	N/A	120,000.0	S
Turf/sod	tebuconazole	6.0	N/A	240,000.0	S
Turf/sod	triclopyr, triethylamine salt	9.03	N/A	120,000.0	S
Turf/sod	trinexapac-ethyl	0.8	N/A	480,000.0	S
Uncultivated non-ag	aminopyralid, triisopropanolamine salt	0.02	N/A	5.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated non-ag	chlorsulfuron	0.01	N/A	6.0	A
Uncultivated non-ag	fatty acids, mixed	0.02	N/A	6.0	A
Uncultivated non-ag	fluroxypyr, 1-methylheptyl ester	0.05	N/A	5.0	A
Uncultivated non-ag	glyphosate, isopropylamine salt	27.22	2	429.8	A
Uncultivated non-ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.1	N/A	6.0	A
Uncultivated non-ag	triclopyr, butoxyethyl ester	0.84	N/A	6.6	A
Water area	acid blue 9, diammonium salt	0.28	N/A	0.1	A
Water area	copper ethanolamine complexes, mixed	54.29	10	13.88	A
Water area	copper sulfate (pentahydrate)	55.32	N/A	5.34	A
Water area	copper triethanolamine complex	0.71	2	0.4	A
Water area	2,4-d	7.88	4	1.25	A
Water area	diethylene glycol	0.01	N/A	0.3	A
Water area	dimethylpolysiloxane	<0.01	N/A	0.3	A
Water area	diquat dibromide	101.6	9	11.27	A
Water area	diquat dibromide	1.86	N/A	3.0	U
Water area	endothall, mono [n,n-dimethyl alkylamine] salt	44.8	N/A	2.5	A
Water area	fatty acids, mixed	0.03	N/A	0.3	A
Water area	flumioxazin	0.45	N/A	3.96	A
Water area	flumioxazin	0.1	N/A	8,000.0	S
Water area	fluridone	6.56	1	8.34	A
Water area	fluridone	0.12	N/A	8,000.0	S
Water area	glyphosate, isopropylamine salt	1.03	2	3.54	A
Water area	glyphosate, isopropylamine salt	2.03	N/A	25,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water area	imazamox, ammonium salt	0.12	N/A	1.2	A
Water area	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.04	N/A	0.3	A
Water area	tartrazine	0.02	N/A	0.1	A
Water area	triclopyr, triethylamine salt	0.52	N/A	0.1	A
Water area	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.04	N/A	0.3	A