

2019 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 non-agricultural 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	0.32	1	6.0	A
Apple	aureobasidium pullulans strain dsm 14941	0.32	1	6.0	A
Apple	citric acid	3.63	1	6.0	A
Apple	copper oxide (ous)	10.07	2	12.0	A
Apple	disodium phosphate	1.93	1	6.0	A
Apple	lime-sulfur	8.02	2	12.04	A
Beehive	formic acid	34.67	1	502.0	U
Beehive	potassium salt of hop beta acids	0.01	N/A	5.0	U
Beehive	thymol	4.98	2	355.0	U
Cannabis (all or unspecified)	azadirachtin	0.15	21	105,000.0	S
Cannabis (all or unspecified)	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.08	1	5,000.0	S
Cannabis (all or unspecified)	chromobacterium subtsugae strain praa4-1	0.99	6	29,200.0	S
Cannabis (all or unspecified)	clarified hydrophobic extract of neem oil	1.28	2	10,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (all or unspecified)	potash soap	6.06	5	25,000.0	S
Cannabis (all or unspecified)	pyrethrins	0.01	3	9,000.0	S
Cannabis (all or unspecified)	reynoutria sachalinensis	0.44	4	19,600.0	S
Cherry	lime-sulfur	0.11	N/A	0.04	A
Forest, timberland	clopyralid, monoethanolamine salt	9.05	2	36.6	A
Forest, timberland	glyphosate, dimethylamine salt	1,820.59	13	551.8	A
Forest, timberland	glyphosate, isopropylamine salt	66.12	2	36.6	A
Forest, timberland	imazapyr, isopropylamine salt	50.57	11	178.6	A
Forest, timberland	methylated soybean oil	754.9	21	684.7	A
Forest, timberland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	134.26	21	684.7	A
Forest, timberland	oxyfluorfen	63.38	2	36.6	A
Forest, timberland	penoxsulam	1.34	2	36.6	A
Forest, timberland	triclopyr, triethylamine salt	17.01	N/A	310.0	A
Forest, timberland	triclopyr, triethylamine salt	4.25	N/A	3,000.0	U
Golf course turf	acibenzolar-s-methyl	0.03	N/A	120,000.0	S
Golf course turf	azoxystrobin	0.05	N/A	4,000.0	S
Golf course turf	bifenthrin	8.2	N/A	60.0	A
Golf course turf	chlorantraniliprole	1.26	N/A	120,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf course turf	chlorothalonil	15.23	N/A	120,000.0	S
Golf course turf	clopyralid, monoethanolamine salt	0.2	N/A	4,400.0	S
Golf course turf	2,4-d, dimethylamine salt	70.09	N/A	60.0	A
Golf course turf	dicamba, dimethylamine salt	6.29	N/A	60.0	A
Golf course turf	dithiopyr	0.57	N/A	2.0	A
Golf course turf	dithiopyr	59.98	N/A	240,000.0	S
Golf course turf	ethephon	32.34	N/A	360,000.0	S
Golf course turf	fluazinam	1.67	N/A	240,000.0	S
Golf course turf	fludioxonil	0.69	N/A	2.0	A
Golf course turf	flumioxazin	0.35	N/A	40,000.0	S
Golf course turf	glyphosate, isopropylamine salt	8.0	N/A	40,000.0	S
Golf course turf	halosulfuron-methyl	0.06	N/A	120,000.0	S
Golf course turf	iprodione	4.93	N/A	2.3	A
Golf course turf	iprodione	10.28	N/A	224,000.0	S
Golf course turf	mcpa, dimethylamine salt	18.67	N/A	60.0	A
Golf course turf	mcpp-p, potassium salt	1.48	N/A	120,000.0	S
Golf course turf	msma	18.14	N/A	142,000.0	S
Golf course turf	polyoxin d, zinc salt	0.7	N/A	120,000.0	S
Golf course turf	potassium phosphite	52.72	N/A	12,000.0	S
Golf course turf	prodiamine	52.41	N/A	115.0	A
Golf course turf	propiconazole	1.71	N/A	2.0	A
Golf course turf	propiconazole	1.13	N/A	112,000.0	S
Golf course turf	pyraclostrobin	1.24	N/A	240,000.0	S
Golf course turf	quinclorac	9.0	N/A	60.0	A
Golf course turf	sulfentrazone	1.11	N/A	142,000.0	S
Golf course turf	tebuconazole	2.94	N/A	232,000.0	S
Golf course turf	trinexapac-ethyl	5.01	N/A	1,188,000.0	S
Grape	captan	0.54	1	0.28	A
Grape	captan, other related	0.01	1	0.28	A
Grape	kresoxim-methyl	0.19	3	0.84	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	myclobutanil	0.31	2	4.0	A
Grape	4-nonylphenol, formaldehyde resin, propoxylated	0.64	2	0.56	A
Grape	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.77	2	0.56	A
Grape	sulfur	2.0	2	0.56	A
Grape	thiophanate-methyl	0.53	2	0.56	A
Grape, wine	abamectin	3.84	4	204.4	A
Grape, wine	acetamiprid	1.2	2	12.0	A
Grape, wine	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	11.27	12	215.6	A
Grape, wine	alpha-pinene beta-pinene copolymer	97.96	11	709.15	A
Grape, wine	ammonium sulfate	12.87	8	208.7	A
Grape, wine	azoxystrobin	1.1	3	5.0	A
Grape, wine	bacillus pumilus, strain qst 2808	0.21	4	13.9	A
Grape, wine	bifenazate	13.11	4	27.0	A
Grape, wine	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.36	6	96.3	A
Grape, wine	boscalid	22.26	6	99.4	A
Grape, wine	butyl alcohol	1.02	4	19.0	A
Grape, wine	calcium chloride	0.48	1	9.0	A
Grape, wine	carbo methoxy ether cellulose, sodium salt	0.12	1	61.0	A
Grape, wine	castor oil ethoxylate	33.54	6	217.0	A
Grape, wine	chlorantraniliprole	8.5	3	199.0	A
Grape, wine	chromobacterium subtsugae strain praa4-1	4.8	1	16.0	A
Grape, wine	citric acid	3.05	9	217.7	A
Grape, wine	copper hydroxide	39.44	29	123.1	A
Grape, wine	copper oxychloride	24.39	27	103.5	A
Grape, wine	cyflufenamid	1.56	3	67.4	A
Grape, wine	cyprodinil	0.94	1	4.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	diethylene glycol	0.1	1	4.5	A
Grape, wine	dimethylpolysiloxane	0.34	16	345.0	A
Grape, wine	dimethyl silicone fluid emulsion	0.08	7	14.0	A
Grape, wine	diuron	60.22	5	93.6	A
Grape, wine	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	4.93	10	646.15	A
Grape, wine	etoxazole	8.37	2	62.0	A
Grape, wine	fatty acids, mixed	0.18	1	4.5	A
Grape, wine	fatty acids, c16-c18 and c18-unsaturated, methyl esters	3.6	4	31.3	A
Grape, wine	fluazifop-p-butyl	1.58	1	30.0	A
Grape, wine	flumioxazin	25.03	5	176.8	A
Grape, wine	fluopyram	26.41	6	259.17	A
Grape, wine	flutriafol	0.37	1	4.5	A
Grape, wine	glufosinate-ammonium	4.73	1	30.0	A
Grape, wine	glycerol	9.4	8	208.7	A
Grape, wine	glyphosate, isopropylamine salt	102.01	3	113.4	A
Grape, wine	glyphosate, potassium salt	184.09	9	183.2	A
Grape, wine	imidacloprid	4.39	7	88.2	A
Grape, wine	isopropyl alcohol	6.74	10	317.5	A
Grape, wine	kresoxim-methyl	41.31	3	228.4	A
Grape, wine	lime-sulfur	393.16	4	15.4	A
Grape, wine	methyl anthranilate	0.11	1	0.17	A
Grape, wine	metrafenone	2.5	N/A	12.0	A
Grape, wine	mineral oil	1,200.22	50	850.15	A
Grape, wine	modified phthalic glycerol alkyd resin	5.13	6	27.0	A
Grape, wine	myclobutanil	4.04	11	40.6	A
Grape, wine	4-nonylphenol, formaldehyde resin, propoxylated	3.07	12	53.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	88.67	18	412.0	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.82	7	14.0	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	<0.01	1	2.0	A
Grape, wine	oleic acid	1.13	4	31.3	A
Grape, wine	oryzalin	0.89	1	3.5	A
Grape, wine	oxyfluorfen	92.21	12	298.5	A
Grape, wine	pendimethalin	305.3	2	165.4	A
Grape, wine	petroleum distillates, aromatic	0.18	1	2.0	A
Grape, wine	petroleum distillates, refined	259.05	11	42.1	A
Grape, wine	phosphoric acid	2.92	8	208.7	A
Grape, wine	polyacrylamide polymer	0.94	8	208.7	A
Grape, wine	polyalkene oxide modified heptamethyl trisiloxane	0.12	3	12.0	A
Grape, wine	polybutenes	0.75	4	31.3	A
Grape, wine	polyethylene glycol	42.59	10	317.5	A
Grape, wine	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	0.04	1	4.0	A
Grape, wine	polyoxyethylene soybean oil fatty acid ester	251.52	6	217.0	A
Grape, wine	potassium bicarbonate	111.92	10	40.5	A
Grape, wine	propylene glycol	0.36	4	16.0	A
Grape, wine	pyraclostrobin	11.31	6	99.4	A
Grape, wine	pyrethrins	0.1	1	8.0	A
Grape, wine	qst 713 strain of dried bacillus subtilis	0.98	1	3.5	A
Grape, wine	quillaja	0.25	1	61.0	A
Grape, wine	quinoxifen	2.43	2	32.4	A
Grape, wine	reynoutria sachalinensis	3.74	6	37.9	A
Grape, wine	simazine	178.27	7	139.8	A
Grape, wine	sodium hydroxide	5.15	8	208.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	sodium hypochlorite	0.32	2	4.0	A
Grape, wine	starch	<0.01	1	4.0	A
Grape, wine	strychnine	<0.01	1	4.0	A
Grape, wine	styrene butadiene copolymer	0.49	4	16.0	A
Grape, wine	sulfur	15,901.44	67	1,710.35	A
Grape, wine	tall oil	33.54	6	217.0	A
Grape, wine	tall oil fatty acids	0.09	2	65.0	A
Grape, wine	tebuconazole	8.4	8	80.67	A
Grape, wine	tetraconazole	10.72	7	288.8	A
Grape, wine	trifloxystrobin	45.54	16	446.45	A
Grape, wine	triflumizole	2.63	2	11.0	A
Grape, wine	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.22	4	16.0	A
Grape, wine	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.27	1	4.5	A
Industrial site	aminocyclopyrachlor, potassium salt	0.04	N/A	1.52	A
Industrial site	chlorsulfuron	0.02	N/A	1.52	A
Industrial site	glufosinate-ammonium	0.85	N/A	1.57	A
Industrial site	indaziflam	0.14	N/A	1.57	A
Industrial site	lecithin	0.8	N/A	1.57	A
Industrial site	methylated soybean oil	0.4	N/A	1.57	A
Industrial site	rimsulfuron	0.08	N/A	1.57	A
Industrial site	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.4	N/A	1.57	A
Landscape maintenance	acephate	2.0	N/A	N/A	N/A
Landscape maintenance	acibenzolar-s-methyl	0.01	1	32,000.0	S
Landscape maintenance	alkyl (c8,c10) polyglucoside	18.04	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	aminopyralid, triisopropanolamine salt	14.03	N/A	N/A	N/A
Landscape maintenance	ammonium nitrate	8.59	N/A	N/A	N/A
Landscape maintenance	ammonium sulfate	17.18	N/A	N/A	N/A
Landscape maintenance	azoxystrobin	0.4	1	32,000.0	S
Landscape maintenance	azoxystrobin	7.58	N/A	N/A	N/A
Landscape maintenance	bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	0.1	N/A	N/A	N/A
Landscape maintenance	benefin	0.11	N/A	N/A	N/A
Landscape maintenance	benzoic acid	0.02	N/A	N/A	N/A
Landscape maintenance	boric acid	0.01	N/A	N/A	N/A
Landscape maintenance	bromethalin	<0.01	N/A	N/A	N/A
Landscape maintenance	carfentrazone-ethyl	2.95	N/A	N/A	N/A
Landscape maintenance	chlorophacinone	<0.01	N/A	N/A	N/A
Landscape maintenance	chlorothalonil	114.52	5	16.25	A
Landscape maintenance	chlorothalonil	14.95	4	128,000.0	S
Landscape maintenance	chlorothalonil	603.66	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	clothianidin	0.31	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	127.45	N/A	N/A	N/A
Landscape maintenance	copper sulfate (pentahydrate)	0.81	N/A	N/A	N/A
Landscape maintenance	cyfluthrin	<0.01	N/A	N/A	N/A
Landscape maintenance	cypermethrin	0.28	N/A	N/A	N/A
Landscape maintenance	2,4-d, butoxyethanol ester	0.36	N/A	N/A	N/A
Landscape maintenance	2,4-d, dimethylamine salt	563.18	N/A	N/A	N/A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	25.37	N/A	N/A	N/A
Landscape maintenance	deltamethrin	0.02	N/A	N/A	N/A
Landscape maintenance	dicamba	1.62	N/A	N/A	N/A
Landscape maintenance	dicamba, dimethylamine salt	0.09	N/A	N/A	N/A
Landscape maintenance	diethylene glycol	0.03	N/A	N/A	N/A
Landscape maintenance	difenoconazole	2.09	N/A	N/A	N/A
Landscape maintenance	dimethylpolysiloxane	0.02	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	dinotefuran	<0.01	N/A	N/A	N/A
Landscape maintenance	diphacinone	0.02	N/A	N/A	N/A
Landscape maintenance	diquat dibromide	934.26	N/A	N/A	N/A
Landscape maintenance	dithiopyr	23.96	N/A	N/A	N/A
Landscape maintenance	emamectin benzoate	0.08	N/A	N/A	N/A
Landscape maintenance	endothall, dipotassium salt	1,768.34	N/A	N/A	N/A
Landscape maintenance	ethephon	95.16	N/A	N/A	N/A
Landscape maintenance	fatty acids, mixed	0.05	N/A	N/A	N/A
Landscape maintenance	fipronil	0.07	N/A	N/A	N/A
Landscape maintenance	fluazifop-p-butyl	0.14	N/A	N/A	N/A
Landscape maintenance	fluazinam	0.83	N/A	N/A	N/A
Landscape maintenance	fludioxonil	1.04	1	3.25	A
Landscape maintenance	fludioxonil	0.6	4	128,000.0	S
Landscape maintenance	flumioxazin	1.79	N/A	N/A	N/A
Landscape maintenance	flurprimidol	0.25	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	fluxapyroxad	0.69	N/A	N/A	N/A
Landscape maintenance	gamma-cyhalothrin	<0.01	N/A	N/A	N/A
Landscape maintenance	glufosinate-ammonium	12.91	N/A	N/A	N/A
Landscape maintenance	glyphosate, isopropylamine salt	1,478.03	N/A	N/A	N/A
Landscape maintenance	glyphosate, potassium salt	10.04	N/A	N/A	N/A
Landscape maintenance	halosulfuron-methyl	<0.01	N/A	N/A	N/A
Landscape maintenance	hydramethylnon	<0.01	N/A	N/A	N/A
Landscape maintenance	imidacloprid	8.12	N/A	N/A	N/A
Landscape maintenance	indaziflam	1.34	N/A	N/A	N/A
Landscape maintenance	iprodione	3.0	1	32,000.0	S
Landscape maintenance	iron phosphate	0.53	N/A	N/A	N/A
Landscape maintenance	isopropyl alcohol	7.46	N/A	N/A	N/A
Landscape maintenance	isoxaben	2.45	N/A	N/A	N/A
Landscape maintenance	kerosene	0.68	N/A	N/A	N/A
Landscape maintenance	lime-sulfur	10.87	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	limonene	0.59	N/A	N/A	N/A
Landscape maintenance	mancozeb	9.6	1	32,000.0	S
Landscape maintenance	mcpp-p, potassium salt	0.48	N/A	N/A	N/A
Landscape maintenance	mecoprop-p	6.43	N/A	N/A	N/A
Landscape maintenance	s-methoprene	<0.01	N/A	N/A	N/A
Landscape maintenance	methylated soybean oil	24.07	N/A	N/A	N/A
Landscape maintenance	mineral oil	143.81	3	9.75	A
Landscape maintenance	mineral oil	9.91	N/A	N/A	N/A
Landscape maintenance	myclobutanil	0.01	N/A	N/A	N/A
Landscape maintenance	nonanoic acid	183.95	N/A	N/A	N/A
Landscape maintenance	nonanoic acid, other related	9.68	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	30.51	N/A	N/A	N/A
Landscape maintenance	oleic acid, ethyl ester	3.21	N/A	N/A	N/A
Landscape maintenance	oleic acid, methyl ester	40.41	N/A	N/A	N/A
Landscape maintenance	oryzalin	45.96	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	oxyfluorfen	1.47	N/A	N/A	N/A
Landscape maintenance	paclobutrazol	5.2	N/A	N/A	N/A
Landscape maintenance	pcnb	281.94	N/A	N/A	N/A
Landscape maintenance	pendimethalin	10.71	N/A	N/A	N/A
Landscape maintenance	penoxsulam	0.03	N/A	N/A	N/A
Landscape maintenance	permethrin	10.49	N/A	N/A	N/A
Landscape maintenance	polyalkene oxide modified heptamethyl trisiloxane	1.2	N/A	N/A	N/A
Landscape maintenance	polyethylene glycol stearate	0.8	N/A	N/A	N/A
Landscape maintenance	potassium phosphite	130.68	N/A	N/A	N/A
Landscape maintenance	prallethrin	<0.01	N/A	N/A	N/A
Landscape maintenance	propiconazole	6.49	3	9.75	A
Landscape maintenance	propiconazole	2.35	4	128,000.0	S
Landscape maintenance	propiconazole	51.72	N/A	N/A	N/A
Landscape maintenance	pyraclostrobin	5.05	N/A	N/A	N/A
Landscape maintenance	pyrethrins	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	pyriproxyfen	<0.01	N/A	N/A	N/A
Landscape maintenance	quinclorac	0.21	N/A	N/A	N/A
Landscape maintenance	quinclorac, dimethylamine salt	39.18	N/A	N/A	N/A
Landscape maintenance	reynoutria sachalinensis	0.01	N/A	N/A	N/A
Landscape maintenance	soybean fatty acids, dimethylamine salt	0.02	N/A	N/A	N/A
Landscape maintenance	spiromesifen	0.05	N/A	N/A	N/A
Landscape maintenance	strychnine	<0.01	N/A	N/A	N/A
Landscape maintenance	sulfentrazone	<0.01	N/A	N/A	N/A
Landscape maintenance	sulfur	7.6	N/A	N/A	N/A
Landscape maintenance	tall oil	1.96	N/A	N/A	N/A
Landscape maintenance	tall oil fatty acids	8.46	N/A	N/A	N/A
Landscape maintenance	thiophanate-methyl	32.97	2	6.5	A
Landscape maintenance	topramezone	1.2	N/A	N/A	N/A
Landscape maintenance	triclopyr, butoxyethyl ester	153.24	N/A	N/A	N/A
Landscape maintenance	triclopyr choline	58.85	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	triclopyr, triethylamine salt	18.26	N/A	N/A	N/A
Landscape maintenance	trifluralin	7.42	N/A	N/A	N/A
Landscape maintenance	trinexapac-ethyl	0.5	3	9.75	A
Landscape maintenance	trinexapac-ethyl	20.72	N/A	N/A	N/A
Landscape maintenance	alpha-undecyl-omega-hydroxypoly(oxyethylene)	8.53	N/A	N/A	N/A
N-grnhs flower	chlorantraniliprole	6.72	N/A	35.0	A
N-grnhs flower	chlorothalonil	20.78	N/A	112,000.0	S
N-grnhs flower	dithiopyr	39.98	N/A	35.0	A
N-grnhs flower	glyphosate, isopropylamine salt	3.99	N/A	5.0	A
N-grnhs flower	pyraclostrobin	0.96	N/A	2.0	A
N-grnhs flower	pyraclostrobin	0.98	N/A	112,000.0	S
N-grnhs flower	tebuconazole	1.86	N/A	112,000.0	S
N-grnhs transplants	glyphosate, isopropylamine salt	0.29	10	0.67	A
N-outdr transplants	glyphosate, isopropylamine salt	0.56	11	2.94	A
N-outdr transplants	oryzalin	0.02	2	0.56	A
N-outdr transplants	oxyfluorfen	0.04	2	0.56	A
Nectarine	lime-sulfur	0.05	N/A	0.04	A
Olive	spinosad	<0.01	N/A	4.0	A
Pasture (forage - fodder)	aminopyralid, triisopropanolamine salt	0.3	N/A	4.0	A
Pasture (forage - fodder)	lecithin	0.1	N/A	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pasture (forage - fodder)	methyalted soybean oil	0.05	N/A	20.0	A
Pasture (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.05	N/A	20.0	A
Pastureland	aminopyralid, triisopropanolamine salt	1.75	N/A	18.0	A
Pastureland	glyphosate, isopropylamine salt	5.73	2	1,520.55	A
Pastureland	triclopyr, butoxyethyl ester	4.35	2	1,520.3	A
Peach	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	2.16	2	4.0	A
Peach	copper oxide (ous)	30.2	3	6.0	A
Peach	lime-sulfur	3.24	N/A	0.29	A
Peach	mineral oil	17.18	3	6.0	A
Pear	lime-sulfur	0.16	N/A	0.04	A
Plum	lime-sulfur	0.26	N/A	0.04	A
Pome fruit	clarified hydrophobic extract of neem oil	0.15	1	1.0	A
Pome fruit	lime-sulfur	0.3	2	0.62	A
Pome fruit	petroleum oil, unclassified	0.28	2	0.5	A
Rangeland	aminopyralid, triisopropanolamine salt	0.12	N/A	4.0	A
Rangeland	glyphosate, isopropylamine salt	1.61	N/A	50.0	A
Rangeland	glyphosate, potassium salt	11.03	N/A	20.0	A
Rangeland	imazapyr, isopropylamine salt	0.03	N/A	50.0	A
Rangeland	isopropylamine dodecylbenzene sulfonate	0.01	N/A	20.0	A
Rangeland	petroleum oil, paraffin based	1.52	N/A	20.0	A
Rangeland	polyoxyethylene sorbitan monooleate	0.04	N/A	20.0	A
Rangeland	polyoxyethylene sorbitan trioleate	0.25	N/A	20.0	A
Rangeland	triclopyr, butoxyethyl ester	9.35	N/A	27.0	A
Regulatory pest control	cyfluthrin	4.96	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	disodium octaborate tetrahydrate	10.78	N/A	N/A	N/A
Regulatory pest control	fipronil	0.05	N/A	N/A	N/A
Regulatory pest control	lambda-cyhalothrin	0.01	N/A	N/A	N/A
Regulatory pest control	permethrin	121.29	N/A	N/A	N/A
Residential	malathion	0.14	N/A	300.0	S
Rights of way	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.09	N/A	N/A	N/A
Rights of way	aminopyralid, triisopropanolamine salt	154.42	N/A	N/A	N/A
Rights of way	benzoic acid	6.57	N/A	N/A	N/A
Rights of way	borax	344.74	N/A	N/A	N/A
Rights of way	clethodim	6.39	N/A	N/A	N/A
Rights of way	copper ethanolamine complexes, mixed	4,599.74	N/A	N/A	N/A
Rights of way	copper ethylenediamine complex	1,971.95	N/A	N/A	N/A
Rights of way	copper hydroxide	24.57	N/A	N/A	N/A
Rights of way	copper triethanolamine complex	2,225.91	N/A	N/A	N/A
Rights of way	2,4-d, dimethylamine salt	1.65	N/A	N/A	N/A
Rights of way	dicamba, dimethylamine salt	0.15	N/A	N/A	N/A
Rights of way	diethylene glycol	12.54	N/A	N/A	N/A
Rights of way	dimethyl alkyl tertiary amines	7.12	N/A	N/A	N/A
Rights of way	dimethylpolysiloxane	2.64	N/A	N/A	N/A
Rights of way	dithiopyr	222.54	N/A	N/A	N/A
Rights of way	fatty acids, mixed	24.0	N/A	N/A	N/A
Rights of way	flumioxazin	13.67	N/A	N/A	N/A
Rights of way	fluroxypyr, 1-methylheptyl ester	25.03	N/A	N/A	N/A
Rights of way	glufosinate-ammonium	3.46	N/A	N/A	N/A
Rights of way	glyphosate, dimethylamine salt	3,540.44	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	glyphosate, isopropylamine salt	3,130.79	N/A	N/A	N/A
Rights of way	glyphosate, potassium salt	32.67	N/A	N/A	N/A
Rights of way	imazapyr, isopropylamine salt	0.09	N/A	N/A	N/A
Rights of way	indaziflam	34.23	N/A	N/A	N/A
Rights of way	isopropylamine dodecylbenzene sulfonate	0.01	N/A	N/A	N/A
Rights of way	isoxaben	39.88	N/A	N/A	N/A
Rights of way	kerosene	1.49	N/A	N/A	N/A
Rights of way	lecithin	122.11	N/A	N/A	N/A
Rights of way	mcpp-p, dimethylamine salt	0.44	N/A	N/A	N/A
Rights of way	mcpp-p, potassium salt	0.17	N/A	N/A	N/A
Rights of way	metam-sodium	124.32	N/A	N/A	N/A
Rights of way	methylated soybean oil	304.89	N/A	N/A	N/A
Rights of way	mineral oil	615.99	N/A	N/A	N/A
Rights of way	msma	8.39	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	42.35	N/A	N/A	N/A
Rights of way	oleic acid, ethyl ester	287.76	N/A	N/A	N/A
Rights of way	oleic acid, methyl ester	36.72	N/A	N/A	N/A
Rights of way	oxyfluorfen	9.82	N/A	N/A	N/A
Rights of way	penoxsulam	0.21	N/A	N/A	N/A
Rights of way	petroleum oil, paraffin based	1.33	N/A	N/A	N/A
Rights of way	polyethylene glycol stearate	71.94	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan monooleate	0.03	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan trioleate	0.22	N/A	N/A	N/A
Rights of way	polysorbate 65	51.55	N/A	N/A	N/A
Rights of way	sodium carbonate peroxyhydrate	956.25	N/A	N/A	N/A
Rights of way	sorbitan trioleate	51.55	N/A	N/A	N/A
Rights of way	soybean fatty acids, dimethylamine salt	0.04	N/A	N/A	N/A
Rights of way	sulfentrazone	67.34	N/A	N/A	N/A
Rights of way	sulfometuron-methyl	0.56	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	tall oil fatty acids	2.02	N/A	N/A	N/A
Rights of way	triclopyr, butoxyethyl ester	15.3	N/A	N/A	N/A
Rights of way	triclopyr choline	1.5	N/A	N/A	N/A
Rights of way	triclopyr, triethylamine salt	35.3	N/A	N/A	N/A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	93.73	N/A	N/A	N/A
Stone fruit	lime-sulfur	0.3	2	0.62	A
Stone fruit	petroleum oil, unclassified	0.28	2	0.5	A
Stone fruit	reynoutria sachalinensis	<0.01	N/A	0.25	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	3.06	N/A	N/A	N/A
Structural pest control	acetamiprid	0.95	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 (c8,c10) polyglucoside	20.58	N/A	N/A	N/A
Structural pest control	d-trans allethrin	<0.01	N/A	N/A	N/A
Structural pest control	ammonium nitrate	9.8	N/A	N/A	N/A
Structural pest control	ammonium sulfate	19.6	N/A	N/A	N/A
Structural pest control	bifenthrin	269.51	N/A	N/A	N/A
Structural pest control	borax	0.26	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	boric acid	559.56	N/A	N/A	N/A
Structural pest control	brodifacoum	<0.01	N/A	N/A	N/A
Structural pest control	bromadiolone	0.06	N/A	N/A	N/A
Structural pest control	bromethalin	<0.01	N/A	N/A	N/A
Structural pest control	chlorantraniliprole	0.39	N/A	N/A	N/A
Structural pest control	chlorfenapyr	2.7	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	0.11	N/A	N/A	N/A
Structural pest control	copper naphthenate	1.61	N/A	N/A	N/A
Structural pest control	cyfluthrin	59.92	N/A	N/A	N/A
Structural pest control	beta-cyfluthrin	25.9	N/A	N/A	N/A
Structural pest control	cypermethrin	24.24	N/A	N/A	N/A
Structural pest control	(s)-cypermethrin	0.02	N/A	N/A	N/A
Structural pest control	ddvp	0.29	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	ddvp, other related	0.02	N/A	N/A	N/A
Structural pest control	deltamethrin	28.81	N/A	N/A	N/A
Structural pest control	diatomaceous earth	1.72	N/A	N/A	N/A
Structural pest control	didecyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	diethylene glycol	<0.01	N/A	N/A	N/A
Structural pest control	difethialone	0.01	N/A	N/A	N/A
Structural pest control	dimethylpolysiloxane	0.02	N/A	N/A	N/A
Structural pest control	dinotefuran	24.61	N/A	N/A	N/A
Structural pest control	diphacinone	0.02	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	134.32	N/A	N/A	N/A
Structural pest control	esfenvalerate	4.62	N/A	N/A	N/A
Structural pest control	etofenprox	<0.01	N/A	N/A	N/A
Structural pest control	fatty acids, mixed	<0.01	N/A	N/A	N/A
Structural pest control	fipronil	185.34	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	gamma-cyhalothrin	<0.01	N/A	N/A	N/A
Structural pest control	glyphosate, isopropylamine salt	1.75	N/A	N/A	N/A
Structural pest control	heptyl butyrate	0.13	N/A	N/A	N/A
Structural pest control	hydroprene	2.24	N/A	N/A	N/A
Structural pest control	imidacloprid	69.13	N/A	N/A	N/A
Structural pest control	indaziflam	0.02	N/A	N/A	N/A
Structural pest control	indoxacarb	3.79	N/A	N/A	N/A
Structural pest control	iron phosphate	0.01	N/A	N/A	N/A
Structural pest control	isopropyl alcohol	0.42	N/A	N/A	N/A
Structural pest control	lambda-cyhalothrin	1.39	N/A	N/A	N/A
Structural pest control	limonene	14.96	N/A	N/A	N/A
Structural pest control	methoprene	<0.01	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

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.11	N/A	N/A	N/A
Structural pest control	novaluron	0.77	N/A	N/A	N/A
Structural pest control	n-octyl bicycloheptene dicarboximide	0.48	N/A	N/A	N/A
Structural pest control	permethrin	17.17	N/A	N/A	N/A
Structural pest control	petroleum distillates	<0.01	N/A	N/A	N/A
Structural pest control	phenothrin	0.02	N/A	N/A	N/A
Structural pest control	phenylethyl propionate	<0.01	N/A	N/A	N/A
Structural pest control	piperonyl butoxide	7.76	N/A	N/A	N/A
Structural pest control	piperonyl butoxide, other related	0.09	N/A	N/A	N/A
Structural pest control	prallethrin	1.3	N/A	N/A	N/A
Structural pest control	pyrethrins	0.4	N/A	N/A	N/A
Structural pest control	pyriproxyfen	0.26	N/A	N/A	N/A
Structural pest control	silica aerogel	4.87	N/A	N/A	N/A
Structural pest control	strychnine	0.01	N/A	N/A	N/A
Structural pest control	sulfuryl fluoride	571.85	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	tetramethrin	<0.01	N/A	N/A	N/A
Structural pest control	thiamethoxam	0.08	N/A	N/A	N/A
Structural pest control	triadimefon	0.22	N/A	N/A	N/A
Structural pest control	trifloxystrobin	0.04	N/A	N/A	N/A
Structural pest control	triptolide	<0.01	N/A	N/A	N/A
Structural pest control	alpha-undecyl-omega-hydroxypoly(oxyethylene)	<0.01	N/A	N/A	N/A
Structural pest control	4-vinylcyclohexenediepoide	0.38	N/A	N/A	N/A
Structural pest control	warfarin	<0.01	N/A	N/A	N/A
Structural pest control	zinc phosphide	0.04	N/A	N/A	N/A
Turf/sod	pcnb	80.16	N/A	12,000.0	S
Turf/sod	tebuconazole	5.3	N/A	12,000.0	S
Uncultivated non-ag	aminopyralid, triisopropanolamine salt	0.1	N/A	14.0	A
Uncultivated non-ag	chlorsulfuron	<0.01	N/A	1.0	A
Uncultivated non-ag	diquat dibromide	0.09	N/A	0.5	A
Uncultivated non-ag	fatty acids, mixed	0.05	N/A	14.0	A
Uncultivated non-ag	glyphosate, isopropylamine salt	13.89	2	15.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated non-ag	glyphosate, potassium salt	4.14	N/A	12.0	A
Uncultivated non-ag	imazapyr, isopropylamine salt	0.11	N/A	2.0	A
Uncultivated non-ag	isopropylamine dodecylbenzene sulfonate	<0.01	N/A	12.0	A
Uncultivated non-ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.24	N/A	14.0	A
Uncultivated non-ag	oleic acid, methyl ester	0.06	N/A	1.0	A
Uncultivated non-ag	petroleum oil, paraffin based	0.57	N/A	12.0	A
Uncultivated non-ag	polyoxyethylene sorbitan monooleate	0.01	N/A	12.0	A
Uncultivated non-ag	polyoxyethylene sorbitan trioleate	0.09	N/A	12.0	A
Uncultivated non-ag	tall oil fatty acids	0.01	N/A	1.0	A
Uncultivated non-ag	triclopyr, butoxyethyl ester	9.29	N/A	43.35	A
Uncultivated non-ag	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.01	N/A	1.0	A
Vegetable	bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	0.19	N/A	0.25	A
Vegetable	pyrethrins	0.03	N/A	2.5	A
Vegetable	reynoutria sachalinensis	0.03	N/A	0.75	A
Water area	acid blue 9, diammonium salt	0.02	N/A	0.25	A
Water area	copper ethanolamine complexes, mixed	142.37	N/A	42.34	A
Water area	copper ethanolamine complexes, mixed	0.55	N/A	12,342.0	C
Water area	copper ethanolamine complexes, mixed	1.83	N/A	50,168.0	S
Water area	copper ethylenediamine complex	0.84	N/A	1.0	P

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water area	copper sulfate (pentahydrate)	234.19	1	17.63	A
Water area	copper sulfate (pentahydrate)	4.55	N/A	25,084.0	S
Water area	copper triethanolamine complex	8.5	N/A	3.0	A
Water area	copper triethanolamine complex	0.95	N/A	1.0	P
Water area	diquat dibromide	233.63	1	31.55	A
Water area	diquat dibromide	0.44	N/A	12,342.0	C
Water area	diquat dibromide	1.45	N/A	50,168.0	S
Water area	diquat dibromide	1.45	N/A	5.0	U
Water area	endothall, dipotassium salt	38.03	N/A	16.75	A
Water area	endothall, mono [n,n-dimethyl alkylamine] salt	12.32	N/A	2.0	A
Water area	flumioxazin	0.19	N/A	2.75	A
Water area	flumioxazin	0.25	N/A	50,169.0	S
Water area	fluridone	13.11	1	14.9	A
Water area	fluridone	0.31	N/A	1.0	P
Water area	glyphosate, isopropylamine salt	9.06	1	6.34	A
Water area	glyphosate, isopropylamine salt	2.19	N/A	46,502.0	S
Water area	imazamox, ammonium salt	1.06	N/A	2.5	A
Water area	tartrazine	<0.01	N/A	0.25	A
Water area	triclopyr, butoxyethyl ester	5.41	N/A	1.0	A