

2020 Annual Statewide Pesticide Use Report Indexed by Commodity DEL NORTE 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
Forest, timberland	clopyralid, monoethanolamine salt	33.82	10	233.7	A
Forest, timberland	imazapyr, isopropylamine salt	59.67	16	320.8	A
Forest, timberland	methylated soybean oil	139.16	13	305.8	A
Forest, timberland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	15.46	13	305.8	A
Forest, timberland	sulfometuron-methyl	17.42	11	258.7	A
Forest, timberland	triclopyr, butoxyethyl ester	457.84	13	305.8	A
Landscape maintenance	glyphosate, isopropylamine salt	0.94	N/A	N/A	N/A
N-grnhs plants in containers	abamectin	0.15	21	367,500.0	S
N-grnhs plants in containers	acephate	10.93	14	270,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	azoxystrobin	4.09	68	1,018,000.0	S
N-grnhs plants in containers	n6-benzyl adenine	0.1	20	154,500.0	S
N-grnhs plants in containers	bifenazate	1.0	10	191,250.0	S
N-grnhs plants in containers	chlorfenapyr	0.3	5	93,750.0	S
N-grnhs plants in containers	copper sulfate (pentahydrate)	0.2	3	31,500.0	S
N-grnhs plants in containers	daminozide	84.33	84	328,450.0	S
N-grnhs plants in containers	fenhexamid	1.27	5	76,250.0	S
N-grnhs plants in containers	flurprimidol	0.02	5	215,000.0	S
N-grnhs plants in containers	fosetyl-al	2.93	3	75,000.0	S
N-grnhs plants in containers	gibberellins	0.11	24	171,500.0	S
N-grnhs plants in containers	glyphosate, isopropylamine salt	41.87	20	707,500.0	S
N-grnhs plants in containers	imidacloprid	4.36	32	698,750.0	S
N-grnhs plants in containers	isofetamid	3.64	28	274,500.0	S
N-grnhs plants in containers	mefenoxam	1.08	31	1,152,000.0	S
N-grnhs plants in containers	methiocarb	0.07	1	1,500.0	S
N-grnhs plants in containers	paclobutrazol	0.06	8	59,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	pcnb	5.31	3	130,000.0	S
N-grnhs plants in containers	propiconazole	0.01	1	12,000.0	S
N-grnhs plants in containers	streptomycin sulfate	0.95	3	75,000.0	S
N-grnhs plants in containers	thiophanate-methyl	49.75	33	1,277,000.0	S
N-grnhs plants in containers	uniconazole-p	<0.01	1	3,000.0	S
N-outdr flower	acephate	329.98	90	616.24	A
N-outdr flower	acetamiprid	2.77	7	31.63	A
N-outdr flower	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	34.49	7	52.7	A
N-outdr flower	azoxystrobin	0.75	1	3.0	A
N-outdr flower	captan	97.34	7	68.75	A
N-outdr flower	chlorothalonil	3,208.13	461	4,089.56	A
N-outdr flower	chlorpropham	180.55	13	92.0	A
N-outdr flower	copper diammonium diacetate complex	743.93	84	664.68	A
N-outdr flower	copper hydroxide	10,680.79	865	7,146.55	A
N-outdr flower	copper oxychloride	430.52	135	1,146.19	A
N-outdr flower	copper sulfate (pentahydrate)	229.98	24	232.3	A
N-outdr flower	diazinon	21.95	6	59.0	A
N-outdr flower	diquat dibromide	9.65	9	61.0	A
N-outdr flower	diuron	1,438.09	111	994.14	A
N-outdr flower	ethoprop	1,082.39	108	286.84	A
N-outdr flower	fatty acids derived from tallow	13.8	7	52.7	A
N-outdr flower	fluazinam	62.3	12	119.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr flower	tau-fluvalinate	8.55	23	114.87	A
N-outdr flower	glyphosate, isopropylamine salt	415.09	35	343.23	A
N-outdr flower	imidacloprid	110.37	159	1,248.9	A
N-outdr flower	iprodione	599.37	201	1,718.85	A
N-outdr flower	mancozeb	156.56	20	209.2	A
N-outdr flower	mefenoxam	218.79	91	246.16	A
N-outdr flower	methyl silicone resins	6.32	3	28.9	A
N-outdr flower	napropamide	404.41	20	195.79	A
N-outdr flower	alpha-(para-nonylphenyl)- omega- hydroxypoly(oxyethylene)	55.27	18	158.4	A
N-outdr flower	pcnb	43.17	7	68.75	A
N-outdr flower	permethrin	173.35	74	632.54	A
N-outdr flower	phorate	1,437.41	108	301.91	A
N-outdr flower	polyalkene oxide modified heptamethyl trisiloxane	10.57	11	105.7	A
N-outdr flower	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1.2	3	28.9	A
N-outdr flower	propiconazole	1.31	2	17.6	A
N-outdr flower	propylene glycol	3.52	11	105.7	A
N-outdr flower	tebuconazole	38.06	14	142.4	A
N-outdr flower	thiophanate-methyl	7.27	7	68.75	A
N-outdr flower	thiram	59.84	7	68.75	A
N-outdr plants in containers	abamectin	0.04	5	98,750.0	S
N-outdr plants in containers	acephate	3.83	5	98,750.0	S
N-outdr plants in containers	azoxystrobin	0.07	2	24,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	bifenazate	0.19	1	37,500.0	S
N-outdr plants in containers	daminozide	23.07	20	106,200.0	S
N-outdr plants in containers	diquat dibromide	2.33	2	50,000.0	S
N-outdr plants in containers	fenarimol	0.01	1	9,000.0	S
N-outdr plants in containers	glyphosate, isopropylamine salt	25.42	16	415,000.0	S
N-outdr plants in containers	imidacloprid	0.39	3	75,000.0	S
N-outdr plants in containers	isofetamid	1.45	6	100,000.0	S
N-outdr plants in containers	propiconazole	0.04	1	25,000.0	S
Rights of way	aminopyralid, triisopropanolamine salt	0.09	N/A	N/A	N/A
Rights of way	benzoic acid	0.97	N/A	N/A	N/A
Rights of way	chlorsulfuron	5.28	N/A	N/A	N/A
Rights of way	copper naphthenate	7.93	N/A	N/A	N/A
Rights of way	dimethyl alkyl tertiary amines	1.06	N/A	N/A	N/A
Rights of way	glyphosate, isopropylamine salt	16.73	N/A	N/A	N/A
Rights of way	glyphosate, potassium salt	124.13	N/A	N/A	N/A
Rights of way	indaziflam	3.54	N/A	N/A	N/A
Rights of way	isopropylamine dodecylbenzene sulfonate	<0.01	N/A	N/A	N/A
Rights of way	low molecular weight paraffinic oil	1.88	N/A	N/A	N/A
Rights of way	methylated soybean oil	47.12	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	mineral oil	0.65	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)- omega- hydroxypoly(oxyethylene)	1.98	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan monooleate	0.02	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan trioleate	0.1	N/A	N/A	N/A
Rights of way	sodium fluoride	0.07	N/A	N/A	N/A
Rights of way	soybean oil	40.82	N/A	N/A	N/A
Rights of way	sulfentrazone	0.04	N/A	N/A	N/A
Rights of way	sulfometuron-methyl	0.26	N/A	N/A	N/A
Rights of way	triclopyr, butoxyethyl ester	39.18	N/A	N/A	N/A
Rights of way	triclopyr, triethylamine salt	0.03	N/A	N/A	N/A
Soil fumigation/preplant	1,3-dichloropropene	192,815.14	69	708.7	A
Soil fumigation/preplant	metam-sodium	72,758.41	53	248.0	A
Soil fumigation/preplant	permethrin	1.97	1	7.5	A
Structural pest control	abamectin	<0.01	N/A	N/A	N/A
Structural pest control	bifenthrin	20.7	N/A	N/A	N/A
Structural pest control	borax	0.01	N/A	N/A	N/A
Structural pest control	boric acid	23.29	N/A	N/A	N/A
Structural pest control	brodifacoum	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	bromadiolone	0.13	N/A	N/A	N/A
Structural pest control	chlorantraniliprole	0.28	N/A	N/A	N/A
Structural pest control	chlorfenapyr	0.82	N/A	N/A	N/A
Structural pest control	cholecalciferol	0.02	N/A	N/A	N/A
Structural pest control	clothianidin	0.18	N/A	N/A	N/A
Structural pest control	cyfluthrin	0.2	N/A	N/A	N/A
Structural pest control	beta-cyfluthrin	2.99	N/A	N/A	N/A
Structural pest control	cypermethrin	0.18	N/A	N/A	N/A
Structural pest control	deltamethrin	1.16	N/A	N/A	N/A
Structural pest control	diatomaceous earth	6.93	N/A	N/A	N/A
Structural pest control	difethialone	<0.01	N/A	N/A	N/A
Structural pest control	diflubenzuron	<0.01	N/A	N/A	N/A
Structural pest control	dinotefuran	0.52	N/A	N/A	N/A
Structural pest control	diphacinone	<0.01	N/A	N/A	N/A
Structural pest control	disodium octaborate tetrahydrate	113.44	N/A	N/A	N/A
Structural pest control	esfenvalerate	0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	fipronil	4.16	N/A	N/A	N/A
Structural pest control	hydroprene	1.04	N/A	N/A	N/A
Structural pest control	imidacloprid	5.93	N/A	N/A	N/A
Structural pest control	indoxacarb	0.85	N/A	N/A	N/A
Structural pest control	iron phosphate	0.76	N/A	N/A	N/A
Structural pest control	lambda-cyhalothrin	0.51	N/A	N/A	N/A
Structural pest control	metofluthrin	<0.01	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	0.22	N/A	N/A	N/A
Structural pest control	permethrin	0.09	N/A	N/A	N/A
Structural pest control	phenothrin	0.06	N/A	N/A	N/A
Structural pest control	phenylethyl propionate	0.01	N/A	N/A	N/A
Structural pest control	piperonyl butoxide	0.79	N/A	N/A	N/A
Structural pest control	piperonyl butoxide, other related	0.06	N/A	N/A	N/A
Structural pest control	prallethrin	0.01	N/A	N/A	N/A
Structural pest control	pyrethrins	0.05	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	pyriproxyfen	0.03	N/A	N/A	N/A
Structural pest control	silica aerogel	1.59	N/A	N/A	N/A
Structural pest control	thiamethoxam	<0.01	N/A	N/A	N/A