

# 2021 Annual Statewide Pesticide Use Report Indexed by Commodity Del Norte County

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[Text files](https://files.cdpr.ca.gov/pub/outgoing/pur/data/) 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	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	98.22	8	258.6	A
Forest, timberland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	2,830.12	33	899.8	A
Forest, timberland	clopyralid, monoethanolamine salt	30.18	7	187.8	A
Forest, timberland	imazapyr, isopropylamine salt	707.95	48	1,282.3	A
Forest, timberland	methylated soybean oil	1,148.23	41	1,158.4	A
Forest, timberland	sulfometuron-methyl	8.23	3	41.5	A
Forest, timberland	triclopyr, butoxyethyl ester	1,397.07	32	615.6	A
Landscape maintenance	diphenacone	<0.01	N/A	N/A	N/A
Landscape maintenance	glyphosate, isopropylamine salt	24.31	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	imazapyr, isopropylamine salt	0.21	N/A	N/A	N/A
Landscape maintenance	iron phosphate	0.11	N/A	N/A	N/A
Landscape maintenance	isopropylamine dodecylbenzene sulfonate	<0.01	N/A	N/A	N/A
Landscape maintenance	mineral oil	0.27	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan monooleate	0.01	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan trioleate	0.04	N/A	N/A	N/A
Landscape maintenance	prallethrin	<0.01	N/A	N/A	N/A
N-grnhs plants in containers	abamectin	0.3	39	733,750.0	S
N-grnhs plants in containers	acephate	13.67	17	340,000.0	S
N-grnhs plants in containers	azoxystrobin	1.77	49	613,350.0	S
N-grnhs plants in containers	bifenazate	0.28	3	56,250.0	S
N-grnhs plants in containers	chlorsulfuron	0.17	2	50,000.0	S
N-grnhs plants in containers	clarified hydrophobic extract of neem oil	10.51	2	70,000.0	S
N-grnhs plants in containers	copper sulfate (pentahydrate)	0.27	5	46,500.0	S
N-grnhs plants in containers	daminozide	92.86	83	476,200.0	S
N-grnhs plants in containers	etoxazole	0.21	6	106,250.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	fenhexamid	1.63	3	92,500.0	S
N-grnhs plants in containers	flurprimidol	0.02	5	182,500.0	S
N-grnhs plants in containers	fosetyl-al	0.98	2	45,000.0	S
N-grnhs plants in containers	gibberellins	0.24	22	134,900.0	S
N-grnhs plants in containers	glyphosate, isopropylamine salt	16.45	9	275,000.0	S
N-grnhs plants in containers	imidacloprid	5.64	27	1,126,250.0	S
N-grnhs plants in containers	isofetamid	2.99	22	211,500.0	S
N-grnhs plants in containers	mefenoxam	1.0	34	1,075,000.0	S
N-grnhs plants in containers	methiocarb	0.15	1	2,500.0	S
N-grnhs plants in containers	n6-benzyl adenine	0.23	16	103,900.0	S
N-grnhs plants in containers	paclobutrazol	0.03	4	43,500.0	S
N-grnhs plants in containers	pcnb	4.33	3	66,000.0	S
N-grnhs plants in containers	streptomycin sulfate	0.32	2	45,000.0	S
N-grnhs plants in containers	thiophanate-methyl	67.0	36	1,146,000.0	S
N-grnhs plants in containers	uniconazole-p	<0.01	5	28,750.0	S
N-outdr flower	acephate	91.98	14	114.2	A
N-outdr flower	acetamiprid	25.38	43	342.35	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr flower	azoxystrobin	2.75	2	11.0	A
N-outdr flower	chlorothalonil	2,080.05	265	2,499.33	A
N-outdr flower	chlorpropham	172.15	9	87.98	A
N-outdr flower	copper diammonium diacetate complex	117.14	19	142.6	A
N-outdr flower	copper hydroxide	7,854.06	574	4,798.01	A
N-outdr flower	copper oxychloride	297.82	92	785.9	A
N-outdr flower	diquat dibromide	137.87	21	130.64	A
N-outdr flower	diuron	1,340.89	104	857.47	A
N-outdr flower	ethoprop	994.56	108	279.59	A
N-outdr flower	fluazinam	27.58	7	53.6	A
N-outdr flower	glyphosate, isopropylamine salt	1,019.79	41	313.96	A
N-outdr flower	imidacloprid	134.91	87	754.72	A
N-outdr flower	iprodione	213.96	86	728.17	A
N-outdr flower	mancozeb	80.25	12	107.2	A
N-outdr flower	mefenoxam	123.08	74	204.59	A
N-outdr flower	metam-sodium	9,681.87	6	30.2	A
N-outdr flower	methyl silicone resins	8.73	6	53.6	A
N-outdr flower	napropamide	425.96	22	147.46	A
N-outdr flower	permethrin	44.53	30	275.9	A
N-outdr flower	phorate	1,299.53	108	279.59	A
N-outdr flower	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1.66	6	53.6	A
N-outdr flower	tebuconazole	22.74	13	117.7	A
N-outdr plants in containers	abamectin	0.03	3	87,500.0	S
N-outdr plants in containers	acephate	0.73	1	18,750.0	S
N-outdr plants in containers	azoxystrobin	0.19	4	55,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	bifenazate	0.16	1	31,250.0	S
N-outdr plants in containers	buprofezin	0.7	1	25,000.0	S
N-outdr plants in containers	copper sulfate (pentahydrate)	0.1	1	9,000.0	S
N-outdr plants in containers	etoxazole	0.03	1	12,500.0	S
N-outdr plants in containers	glyphosate, isopropylamine salt	11.96	6	200,000.0	S
N-outdr plants in containers	imidacloprid	0.42	6	105,000.0	S
N-outdr plants in containers	isofetamid	3.08	19	315,000.0	S
N-outdr plants in containers	methiocarb	1.88	2	33,750.0	S
Pumpkin	aluminum phosphide	14.61	133	389.0	A
Regulatory pest control	imazapyr, isopropylamine salt	0.09	N/A	N/A	N/A
Rights of way	glyphosate, isopropylamine salt	13.52	N/A	N/A	N/A
Rights of way	imazapyr, isopropylamine salt	0.14	N/A	N/A	N/A
Rights of way	isopropylamine dodecylbenzene sulfonate	<0.01	N/A	N/A	N/A
Rights of way	mineral oil	0.18	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	0.03	N/A	N/A	N/A
Rights of way	sulfometuron-methyl	0.3	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Soil fumigation/preplant	1,3-dichloropropene	141,601.22	59	511.31	A
Soil fumigation/preplant	diuron	1.75	1	3.5	A
Soil fumigation/preplant	metam-sodium	52,256.45	30	162.0	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	beta-cyfluthrin	1.4	N/A	N/A	N/A
Structural pest control	bifenthrin	118.16	N/A	N/A	N/A
Structural pest control	boric acid	10.19	N/A	N/A	N/A
Structural pest control	bromadiolone	<0.01	N/A	N/A	N/A
Structural pest control	bromethalin	<0.01	N/A	N/A	N/A
Structural pest control	chlorfenapyr	0.31	N/A	N/A	N/A
Structural pest control	cholecalciferol	0.09	N/A	N/A	N/A
Structural pest control	clothianidin	1.43	N/A	N/A	N/A
Structural pest control	cyfluthrin	0.15	N/A	N/A	N/A
Structural pest control	cypermethrin	0.08	N/A	N/A	N/A
Structural pest control	deltamethrin	0.16	N/A	N/A	N/A
Structural pest control	diatomaceous earth	7.52	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	3.36	N/A	N/A	N/A
Structural pest control	diphacinone	0.16	N/A	N/A	N/A
Structural pest control	diphacinone, sodium salt	0.02	N/A	N/A	N/A
Structural pest control	disodium octaborate tetrahydrate	114.25	N/A	N/A	N/A
Structural pest control	esfenvalerate	0.01	N/A	N/A	N/A
Structural pest control	fipronil	1.81	N/A	N/A	N/A
Structural pest control	hydroprene	2.91	N/A	N/A	N/A
Structural pest control	imidacloprid	2.75	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	indoxacarb	0.05	N/A	N/A	N/A
Structural pest control	iron phosphate	0.54	N/A	N/A	N/A
Structural pest control	lambda-cyhalothrin	0.38	N/A	N/A	N/A
Structural pest control	metaldehyde	1.15	N/A	N/A	N/A
Structural pest control	metofluthrin	0.04	N/A	N/A	N/A
Structural pest control	n-octyl bicycloheptene dicarboximide	0.13	N/A	N/A	N/A
Structural pest control	novaluron	0.22	N/A	N/A	N/A
Structural pest control	noviflumuron	0.02	N/A	N/A	N/A
Structural pest control	permethrin	0.06	N/A	N/A	N/A
Structural pest control	phenothrin	0.03	N/A	N/A	N/A
Structural pest control	piperonyl butoxide	3.68	N/A	N/A	N/A
Structural pest control	piperonyl butoxide, other related	0.02	N/A	N/A	N/A
Structural pest control	prallethrin	0.01	N/A	N/A	N/A
Structural pest control	pyrethrins	0.03	N/A	N/A	N/A
Structural pest control	pyriproxyfen	0.11	N/A	N/A	N/A
Structural pest control	silica aerogel	0.89	N/A	N/A	N/A
Structural pest control	thiamethoxam	<0.01	N/A	N/A	N/A
Uncultivated non-ag	imazapyr, isopropylamine salt	0.07	N/A	1.0	A
Uncultivated non-ag	isopropylamine dodecylbenzene sulfonate	<0.01	N/A	1.0	A
Uncultivated non-ag	mineral oil	0.09	N/A	1.0	A
Uncultivated non-ag	polyoxyethylene sorbitan monooleate	<0.01	N/A	1.0	A
Uncultivated non-ag	polyoxyethylene sorbitan trioleate	0.01	N/A	1.0	A