

2019 Annual Statewide Pesticide Use Report Indexed by Commodity INYO 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 |
|-------------------|---|----------------|------|--------------|--------------|
| Alfalfa | alcohols, c12 - c13, ethoxylated | 89.9 | 10 | 666.0 | A |
| Alfalfa | alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene) | 36.6 | 1 | 130.0 | A |
| Alfalfa | ammonium propionate | 61.28 | 1 | 130.0 | A |
| Alfalfa | ammonium sulfate | 15.32 | 1 | 130.0 | A |
| Alfalfa | bromoxynil heptanoate | 34.41 | 3 | 200.0 | A |
| Alfalfa | bromoxynil octanoate | 35.69 | 3 | 200.0 | A |
| Alfalfa | citric acid | 30.64 | 1 | 130.0 | A |
| Alfalfa | clethodim | 33.97 | 1 | 130.0 | A |
| Alfalfa | dimethoate | 119.94 | 2 | 240.0 | A |
| Alfalfa | diuron | 104.0 | 1 | 130.0 | A |
| Alfalfa | fatty acids, mixed | 1.94 | 3 | 390.0 | A |
| Alfalfa | glyphosate, isopropylamine salt | 648.25 | 4 | 320.0 | A |
| Alfalfa | hexazinone | 174.68 | 7 | 466.0 | A |
| Alfalfa | imazamox, ammonium salt | 8.41 | 3 | 200.0 | A |
| Alfalfa | lambda-cyhalothrin | 9.96 | 3 | 370.0 | A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|-------------------|---|----------------|------|--------------|--------------|
| Alfalfa | lecithin | 81.95 | 4 | 520.0 | A |
| Alfalfa | methylated soybean oil | 230.5 | 10 | 666.0 | A |
| Alfalfa | metribuzin | 73.13 | 1 | 130.0 | A |
| Alfalfa | alpha-(para-nonylphenyl)- omega- hydroxypoly(oxyethylene) | 102.06 | 13 | 1,056.0 | A |
| Alfalfa | alpha-(para-nonylphenyl)- omega- hydroxypoly(oxyethylene), phosphate ester | 44.43 | 1 | 130.0 | A |
| Alfalfa | oleic acid, methyl ester | 170.8 | 1 | 130.0 | A |
| Alfalfa | propionic acid | 45.35 | 3 | 390.0 | A |
| Alfalfa | saflufenacil | 10.39 | 7 | 466.0 | A |
| Alfalfa | sodium polyacrylate | 1.53 | 1 | 130.0 | A |
| Alfalfa | tall oil fatty acids | 46.1 | 10 | 666.0 | A |
| Apple | e,e-8,10-dodecadien-1-ol | 0.15 | 1 | 10.0 | A |
| Apple | lauryl alcohol | 0.09 | 1 | 10.0 | A |
| Apple | myristyl alcohol | 0.02 | 1 | 10.0 | A |
| Forage hay/silage | 2,4-d, dimethylamine salt | 294.39 | 3 | 260.0 | A |
| Forage hay/silage | alpha-(para-nonylphenyl)- omega- hydroxypoly(oxyethylene) | 97.63 | 2 | 155.0 | A |
| Forage hay/silage | polyethylene glycol | 24.41 | 2 | 155.0 | A |
| Forage hay/silage | tall oil fatty acids | 24.41 | 2 | 155.0 | A |
| Garlic | bromoxynil octanoate | 87.49 | 3 | 137.0 | A |
| Garlic | clethodim | 33.42 | 2 | 108.0 | A |
| Garlic | dimethenamid-p | 129.26 | 5 | 257.0 | A |
| Garlic | fluazifop-p-butyl | 24.1 | 1 | 48.0 | A |
| Garlic | pendimethalin | 129.18 | 3 | 137.0 | A |
| Golf course turf | azoxystrobin | 1.56 | N/A | 3.0 | A |
| Golf course turf | bifenthrin | 0.17 | N/A | 3.0 | A |
| Golf course turf | chlorothalonil | 59.93 | N/A | 6.0 | A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|------------------------------|--|-----------------------|-------------|---------------------|---------------------|
| Golf course turf | dithiopyr | 3.47 | N/A | 4.0 | A |
| Golf course turf | ethephon | 30.13 | N/A | 6.0 | A |
| Golf course turf | imidacloprid | 17.12 | N/A | 32.0 | A |
| Golf course turf | mancozeb | 36.6 | N/A | 6.0 | A |
| Golf course turf | trinexapac-ethyl | 1.61 | N/A | 12.0 | A |
| Landscape maintenance | aluminum phosphide | 3.25 | N/A | N/A | N/A |
| Landscape maintenance | aminopyralid, triisopropanolamine salt | 3.86 | N/A | N/A | N/A |
| Landscape maintenance | chlorothalonil | 30.02 | N/A | N/A | N/A |
| Landscape maintenance | copper ethanolamine complexes, mixed | <0.01 | N/A | N/A | N/A |
| Landscape maintenance | diphacinone | <0.01 | N/A | N/A | N/A |
| Landscape maintenance | dithiopyr | 8.96 | N/A | N/A | N/A |
| Landscape maintenance | ethephon | 30.13 | N/A | N/A | N/A |
| Landscape maintenance | flumioxazin | 1.05 | N/A | N/A | N/A |
| Landscape maintenance | glyphosate, isopropylamine salt | 46.89 | N/A | N/A | N/A |
| Landscape maintenance | glyphosate, potassium salt | 6.16 | N/A | N/A | N/A |
| Landscape maintenance | imidacloprid | 10.87 | N/A | N/A | N/A |
| Landscape maintenance | nonanoic acid | 18.15 | N/A | N/A | N/A |
| Landscape maintenance | nonanoic acid, other related | 0.96 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|-----------------------|---|----------------|------|--------------|--------------|
| Landscape maintenance | propiconazole | 0.3 | N/A | N/A | N/A |
| Landscape maintenance | sulfentrazone | 0.19 | N/A | N/A | N/A |
| Landscape maintenance | sulfometuron-methyl | 2.25 | N/A | N/A | N/A |
| Landscape maintenance | tebuconazole | 2.08 | N/A | N/A | N/A |
| Landscape maintenance | trinexapac-ethyl | 0.79 | N/A | N/A | N/A |
| N-grnhs flower | polyoxin d, zinc salt | 0.35 | N/A | 3.0 | A |
| N-grnhs flower | propiconazole | 0.08 | N/A | 3.0 | A |
| N-grnhs flower | tebuconazole | 2.08 | N/A | 3.0 | A |
| N-grnhs flower | trinexapac-ethyl | 0.4 | N/A | 3.0 | A |
| Pastureland | 2,4-d, dimethylamine salt | 4.52 | 2 | 6.0 | A |
| Pastureland | diethylene glycol | 0.09 | 2 | 3.0 | A |
| Pastureland | dimethylpolysiloxane | <0.01 | 2 | 3.0 | A |
| Pastureland | fatty acids, mixed | 0.16 | 2 | 3.0 | A |
| Pastureland | glyphosate, isopropylamine salt | 2.98 | 2 | 3.0 | A |
| Pastureland | glyphosate, potassium salt | 5.41 | 1 | 1.0 | A |
| Pastureland | alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | 0.23 | 2 | 3.0 | A |
| Pastureland | triclopyr, butoxyethyl ester | 11.1 | 2 | 4.0 | A |
| Pastureland | alpha-undecyl-omega-hydroxypoly(oxyethylene) | 0.23 | 2 | 3.0 | A |
| Rangeland | triclopyr, triethylamine salt | 0.03 | N/A | 0.5 | A |
| Rangeland | triclopyr, triethylamine salt | 0.01 | N/A | 1,800.0 | S |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|-------------------|---|----------------|------|--------------|--------------|
| Rights of way | aluminum phosphide | 13.5 | N/A | N/A | N/A |
| Rights of way | aminopyralid, triisopropanolamine salt | 18.22 | N/A | N/A | N/A |
| Rights of way | boric acid | 1.1 | N/A | N/A | N/A |
| Rights of way | chlorsulfuron | 5.69 | N/A | N/A | N/A |
| Rights of way | copper hydroxide | 1.22 | N/A | N/A | N/A |
| Rights of way | diethylene glycol | 46.85 | N/A | N/A | N/A |
| Rights of way | diglycolamine salt of 3,6- dichloro-o-anisic acid | 6.81 | N/A | N/A | N/A |
| Rights of way | dimethylpolysiloxane | 1.04 | N/A | N/A | N/A |
| Rights of way | diphacinone | 0.57 | N/A | N/A | N/A |
| Rights of way | diquat dibromide | 42.88 | N/A | N/A | N/A |
| Rights of way | disodium octaborate tetrahydrate | 11.25 | N/A | N/A | N/A |
| Rights of way | alpha-(para- dodecylphenyl)-omega- hydroxypoly(oxyethylene) | 1.85 | N/A | N/A | N/A |
| Rights of way | fatty acids, mixed | 83.44 | N/A | N/A | N/A |
| Rights of way | glyphosate, isopropylamine salt | 594.23 | N/A | N/A | N/A |
| Rights of way | glyphosate, potassium salt | 0.52 | N/A | N/A | N/A |
| Rights of way | heptamethyltrisiloxane- 1,3-propanediol ether, ethoxylated propoxylated | 81.1 | N/A | N/A | N/A |
| Rights of way | imazapyr, isopropylamine salt | 32.77 | N/A | N/A | N/A |
| Rights of way | indaziflam | 0.98 | N/A | N/A | N/A |
| Rights of way | methylated soybean oil | 2,035.5 | N/A | N/A | N/A |
| Rights of way | mineral oil | 11.55 | N/A | N/A | N/A |
| Rights of way | alpha-(para-nonylphenyl)- omega- hydroxypoly(oxyethylene) | 177.77 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------------|--|-----------------------|-------------|---------------------|---------------------|
| Rights of way | polymerized pinene | 32.79 | N/A | N/A | N/A |
| Rights of way | prodiamine | 30.55 | N/A | N/A | N/A |
| Rights of way | sulfometuron-methyl | 2.25 | N/A | N/A | N/A |
| Rights of way | tall oil fatty acids | 329.97 | N/A | N/A | N/A |
| Rights of way | triclopyr, butoxyethyl ester | 1,045.64 | N/A | N/A | N/A |
| Rights of way | triclopyr, triethylamine salt | 4.96 | N/A | N/A | N/A |
| Rights of way | alpha-undecyl-omega-hydroxypoly(oxyethylene) | 435.15 | N/A | N/A | N/A |
| Structural pest control | abamectin | <0.01 | N/A | N/A | N/A |
| Structural pest control | acephate | 0.99 | N/A | N/A | N/A |
| Structural pest control | d-trans allethrin | 0.01 | N/A | N/A | N/A |
| Structural pest control | bifenthrin | 8.74 | N/A | N/A | N/A |
| Structural pest control | borax | 0.01 | N/A | N/A | N/A |
| Structural pest control | boric acid | 30.63 | N/A | N/A | N/A |
| Structural pest control | brodifacoum | 0.01 | 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 | 0.07 | N/A | N/A | N/A |
| Structural pest control | chlorophacinone | <0.01 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------------|----------------------------------|-----------------------|-------------|---------------------|---------------------|
| Structural pest control | cyfluthrin | 0.94 | N/A | N/A | N/A |
| Structural pest control | beta-cyfluthrin | 0.73 | N/A | N/A | N/A |
| Structural pest control | cypermethrin | 42.83 | N/A | N/A | N/A |
| Structural pest control | deltamethrin | 9.41 | N/A | N/A | N/A |
| Structural pest control | diatomaceous earth | 3.36 | N/A | N/A | N/A |
| Structural pest control | difethialone | 0.01 | N/A | N/A | N/A |
| Structural pest control | dimethylpolysiloxane | 0.08 | N/A | N/A | N/A |
| Structural pest control | dinotefuran | 3.18 | N/A | N/A | N/A |
| Structural pest control | diphacinone | 0.01 | N/A | N/A | N/A |
| Structural pest control | disodium octaborate tetrahydrate | 5.81 | N/A | N/A | N/A |
| Structural pest control | esfenvalerate | <0.01 | N/A | N/A | N/A |
| Structural pest control | fipronil | 11.0 | N/A | N/A | N/A |
| Structural pest control | glyphosate, potassium salt | 2.67 | N/A | N/A | N/A |
| Structural pest control | hydramethylnon | 0.08 | N/A | N/A | N/A |
| Structural pest control | hydroprene | 0.01 | N/A | N/A | N/A |
| Structural pest control | imidacloprid | 0.15 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------------|--------------------------------------|-----------------------|-------------|---------------------|---------------------|
| Structural pest control | indoxacarb | 0.64 | N/A | N/A | N/A |
| Structural pest control | isoxaben | 0.01 | N/A | N/A | N/A |
| Structural pest control | lambda-cyhalothrin | 0.24 | N/A | N/A | N/A |
| Structural pest control | mesotrione | 0.06 | N/A | N/A | N/A |
| Structural pest control | muscalure | <0.01 | N/A | N/A | N/A |
| Structural pest control | novaluron | 0.03 | N/A | N/A | N/A |
| Structural pest control | n-octyl bicycloheptene dicarboximide | 1.1 | N/A | N/A | N/A |
| Structural pest control | permethrin | 17.48 | N/A | N/A | N/A |
| Structural pest control | phenothrin | 0.02 | N/A | N/A | N/A |
| Structural pest control | piperonyl butoxide | 2.99 | N/A | N/A | N/A |
| Structural pest control | piperonyl butoxide, other related | 0.16 | N/A | N/A | N/A |
| Structural pest control | polyoxyethylene polyoxypropylene | 0.32 | N/A | N/A | N/A |
| Structural pest control | prallethrin | 0.01 | N/A | N/A | N/A |
| Structural pest control | pyrethrins | 0.8 | N/A | N/A | N/A |
| Structural pest control | pyriproxyfen | 0.32 | N/A | N/A | N/A |
| Structural pest control | silica aerogel | 1.75 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------------|---|-----------------------|-------------|---------------------|---------------------|
| Structural pest control | sulfentrazone | 0.19 | N/A | N/A | N/A |
| Structural pest control | sulfuryl fluoride | 165.67 | N/A | N/A | N/A |
| Structural pest control | tetramethrin | <0.01 | N/A | N/A | N/A |
| Structural pest control | trifluralin | 0.04 | N/A | N/A | N/A |
| Uncultivated ag | alpha-alkyl (c9-c11)- omega- hydroxypoly(oxyethylene) | 25.08 | 2 | 82.0 | A |
| Uncultivated ag | clethodim | 10.81 | 2 | 82.0 | A |
| Uncultivated ag | glyphosate, isopropylamine salt | 170.91 | 12 | 83.72 | A |
| Uncultivated ag | imazamox, ammonium salt | 3.39 | 2 | 82.0 | A |
| Uncultivated ag | mineral oil | 122.47 | 2 | 82.0 | A |