

Total Pounds, Applications, and Acres Treated by County: 2020

Text files of data are available at <https://files.cdpr.ca.gov/pub/outgoing/pur/data/>. Acres treated totals are cumulative, meaning that if a one-acre field was treated three times in a year, the cumulative acres treated would equal three acres. Cumulative acres treated totals include pesticide use reports (PURs) with unit treated equal to acres (A) or square feet (S), the latter of which was converted to acres. PURs with volume (cubic feet, etc.), weight (tons, lbs, etc.), or miscellaneous units (bins, holes, etc.) are not included in the acres treated totals. Most nonagricultural PURs are not required to report acres treated, so the acres treated totals are predominantly agricultural pesticide uses. Application counts (Apps) include only agricultural pesticide uses. Values are rounded. See Pesticide Use Annual Report Data Access, References, and Definitions Guide for more information.

County	Pounds Applied	Apps	Acre Treated
Alameda	252,348	7,389	57,840
Alpine	1,889	7	490
Amador	110,582	4,343	53,730
Butte	3,430,585	51,208	2,355,796
Calaveras	73,915	1,929	34,274
Colusa	2,990,541	44,886	2,546,710
Contra Costa	481,993	11,432	261,544
Del Norte	289,366	3,236	22,591
El Dorado	246,360	6,808	61,308
Fresno	36,333,598	365,301	17,209,160
Glenn	2,553,032	45,038	2,251,165
Humboldt	45,737	3,965	95,082
Imperial	5,748,387	95,585	4,181,787
Inyo	35,328	97	6,148
Kern	29,102,904	206,631	11,655,475
Kings	7,839,028	86,295	7,012,518
Lake	787,961	8,699	208,831
Lassen	204,877	1,389	73,383
Los Angeles	2,685,149	10,317	80,356
Madera	10,910,837	100,159	5,681,917
Marin	88,265	473	2,977
Mariposa	25,820	493	3,995
Mendocino	2,276,309	11,061	224,561
Merced	10,098,996	119,110	5,846,773
Modoc	147,920	4,397	262,442
Mono	11,245	196	13,162

County	Pounds Applied	Apps	Acre Treated
Monterey	9,794,257	587,128	6,561,506
Napa	1,421,552	75,070	709,583
Nevada	54,539	644	11,792
Orange	930,210	4,001	30,678
Placer	385,888	4,485	154,416
Plumas	22,250	328	15,251
Riverside	3,405,365	92,542	1,832,162
Sacramento	4,287,601	35,673	1,349,229
San Benito	743,719	58,436	482,534
San Bernardino	559,602	6,992	159,763
San Diego	1,392,792	88,322	328,008
San Francisco	19,197	1,210	5,284
San Joaquin	14,376,758	179,654	5,975,778
San Luis Obispo	2,945,702	81,053	1,469,199
San Mateo	186,053	4,893	13,876
Santa Barbara	5,645,601	170,912	2,451,276
Santa Clara	749,594	27,801	197,467
Santa Cruz	1,315,648	40,267	322,815
Shasta	334,006	4,302	160,396
Sierra	5,433	161	4,760
Siskiyou	1,323,649	6,663	308,051
Solano	1,699,176	26,842	1,121,533
Sonoma	2,676,585	88,597	1,127,991
Stanislaus	8,530,917	161,449	5,044,480
Sutter	3,307,533	44,368	1,902,860
Tehama	1,652,341	30,307	914,376
Trinity	51,107	606	33,441
Tulare	19,885,671	307,733	8,384,626
Tuolumne	68,119	1,074	21,346
Ventura	5,900,855	127,205	1,893,081
Yolo	3,965,011	46,834	2,229,997
Yuba	1,263,034	18,265	654,873