Use Trends of Pesticides on the "A" Part of DPR's Groundwater Protection List: Cumulative Acres Treated

Text files of data are available at https://files.cdpr.ca.gov/pub/outgoing/pur/data/. The reported cumulative acres treated with chemicals that are on the "a" part of DPR's groundwater protection list. These pesticides are the chemicals listed in the California Code of Regulations, Title 3, Division 6, Chapter 4, Subchapter 1, Article 1, Section 6800(a). Use includes primarily agricultural applications (Most nonagricultural pesticide use reports are not required to report acreage. A zero indicates some nonagricultural use occurred, but acreage was not reported. The word "none" indicates no use at all that year). The grand total for acres treated may be less than the sum of acres treated for all chemicals because some products contain more than one active ingredient.

| Chemical | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
|----------------------------|---------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|
| atrazine | 19,990 | 17,236 | 23,827 | 17,873 | 15,404 | 14,537 | 17,237 | 16,831 | 14,021 | 16,711 |
| atrazine, other related | 19,990 | 17,236 | 23,827 | 17,873 | 15,404 | 14,537 | 17,237 | 16,831 | 14,021 | 16,711 |
| bentazon, sodium salt | 6,258 | 4,846 | 6,539 | 7,467 | 7,956 | 6,823 | 7,320 | 6,743 | 6,872 | 7,328 |
| bromacil | 28,757 | 32,262 | 28,746 | 16,674 | 12,628 | 5,942 | 6,936 | 7,306 | 4,838 | 2,848 |
| bromacil, lithium salt | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| diuron | 520,587 | 692,252 | 555,461 | 440,691 | 342,061 | 279,721 | 330,900 | 408,775 | 352,458 | 343,629 |
| norflurazon | 45,638 | 30,617 | 31,693 | 23,306 | 25,112 | 17,343 | 9,790 | 5,471 | 12,102 | 5,205 |
| prometon | 20 | 0 | 0 | 234 | 0 | 19 | 38 | 1 | 0 | 0 |
| simazine | 289,223 | 325,105 | 241,481 | 205,542 | 165,261 | 118,823 | 112,998 | 91,694 | 84,376 | 67,155 |
| Total | 882,543 | 1,070,688 | 859,396 | 695,425 | 556,157 | 437,858 | 478,769 | 530,033 | 470,528 | 440,414 |