

Use Trends of Pesticides on the "A" Part of DPR's Groundwater Protection List: Pounds Applied

Text files of data are available at <<https://files.cdpr.ca.gov/pub/outgoing/pur/data/>>. The reported pounds of chemicals used 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 both agricultural and reportable nonagricultural applications. The word "none" or "N/A" indicates no use at all that year. Values > 1 are rounded.

| Chemical | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
|--------------------------------|-----------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|
| atrazine | 22,654 | 32,173 | 23,419 | 20,896 | 17,912 | 21,282 | 21,175 | 17,103 | 21,401 | 20,679 |
| atrazine, other related | 475 | 676 | 480 | 434 | 375 | 445 | 440 | 349 | 417 | 418 |
| bentazon, sodium salt | 5,800 | 7,060 | 8,250 | 8,506 | 8,322 | 8,671 | 8,193 | 8,027 | 8,543 | 7,256 |
| bromacil | 92,489 | 82,495 | 68,332 | 61,793 | 37,484 | 30,002 | 19,290 | 22,629 | 18,596 | 16,434 |
| bromacil, lithium salt | 1,486 | 1,422 | 1,145 | 2,472 | 2,891 | 2,504 | 3,751 | 4,399 | 1,596 | 3,071 |
| diuron | 676,479 | 554,597 | 414,228 | 325,345 | 317,328 | 248,389 | 179,467 | 188,426 | 171,242 | 163,033 |
| norflurazon | 30,742 | 42,045 | 29,946 | 30,226 | 22,562 | 11,320 | 6,819 | 12,659 | 6,960 | 3,393 |
| prometon | 3 | 8 | 34 | 1 | 59 | <0.01 | 1 | <0.01 | 43 | <0.01 |
| simazine | 427,176 | 368,679 | 300,943 | 242,895 | 179,321 | 163,707 | 127,416 | 118,449 | 101,274 | 71,495 |
| Total | 1,257,304 | 1,089,155 | 846,778 | 692,569 | 586,254 | 486,320 | 366,553 | 372,040 | 330,072 | 285,778 |