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National Water-Quality Assessment (NAWQA) Project

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Pesticide National Synthesis Project

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Pesticide Use

<u>Home</u>

Data

Estimation Methods:

- USGS SIR 2013-5009
- USGS DS 752 • USGS DS 709

Mapping methods

Pesticide Use

Predicting Pesticides in Streams (WARP)

Water-Quality Tracking

Water-Quality Changes

Beginning 2015, the provider of the surveyed pesticide data used to derive the county-level use estimates discontinued making estimates for seed treatment application of pesticides because of complexity and uncertainty. Pesticide use estimates prior to 2015 include estimates with seed treatment application.

Estimated Annual Agricultural Pesticide Use

Pesticide Use Maps - Glyphosate

| 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | **2016** |

<u>CAUTION:</u>
State-based and other restrictions on pesticide use were not incorporated into <u>EPest-high</u> or <u>EPest-low</u> estimates. EPest-low estimates usually reflect these restrictions because they are based primarily on surveyed data. EPest-high estimates include more extensive estimates of pesticide use not reported in surveys, which sometimes include States or areas where use restrictions have been imposed. Users should consult with State and local agencies for specific use restrictions.

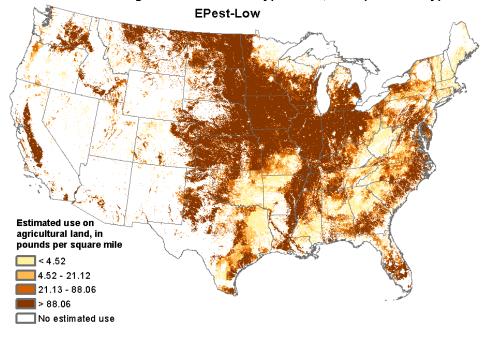
Select another pesticide



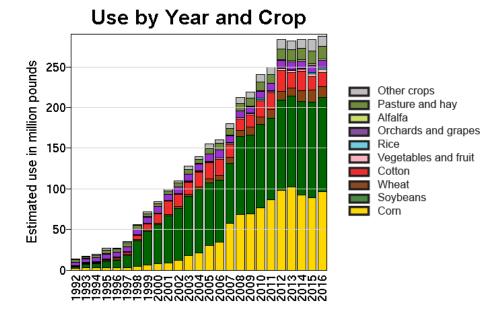


Epest-High Epest-Low

Estimated Agricultural Use for Glyphosate, 2016 (Preliminary)



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 $\label{lem:url:like} \begin{tabular}{ll} $\tt URL: http://water.usgs.gov/nawqa/pnsp/usage/maps/show_map.php?year=2016\&map=GLYPHOSATE\&hilo=L\&disp=Glyphosate \end{tabular}$

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