

Agency for Toxic Substances and Disease Registry (ATSDR)

Substance Priority List Federal Register Announcements

And Related Information

June 17, 2014

This table lists all Federal Register Notices (FRNs) that announced the release of an update to ATSDR's Priority List of Hazardous Substances That Will Be the Subject of Toxicological Profiles, also known as the ATSDR Substance Priority List (SPL). Each Reference is hot-linked to a PDF of its respective FRN:

SPL Year	Federal Register Notice		Listed Substances	Run Date	Support Document Date
	Reference	Date			
2013	79 FR 30613	05/28/2014	275	01/24/2014	April 2014
2011	76 FR 68193	11/03/2011	275	09/26/2011	October 2011
2007	73 FR 12178	03/06/2008	275	08/29/2007	December 2007
2005	70 FR 72840	12/07/2005	275	10/12/2005	November 2005
2003	68 FR 63098	11/07/2003	275	07/18/2003	October 2003
2001	66 FR 54014	10/25/2001	275	09/24/2001	October 2001
1999	64 FR 56792	10/21/1999	275	08/31/1999	October 1999
1997	62 FR 61332	11/17/1997	275	08/21/1997	November 1997
1995	61 FR 18744	04/29/1996	275	02/08/1996	April 1996
1993	59 FR 9486	02/28/1994	275	02/03/1994	February 1994
1992	57 FR 48801	10/28/1992	275	08/20/1992	October 1992
1991	56 FR 52166	10/17/1991	275	08/12/1991	October 1991
1990	55 FR 42067	10/17/1990	25	<i>Not Applicable (see text)</i>	
1989	54 FR 43615	10/26/1989	25		
1988	53 FR 41280	10/20/1988	100		
1987	52 FR 12866	04/17/1987	100		

The Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA or Superfund), as amended by the Superfund Amendments and Reauthorization Act of 1986 (SARA), requires that ATSDR and the Environmental Protection Agency (EPA) prepare a Priority List of Hazardous Substances commonly found at facilities on the CERCLA National Priorities List (NPL). The mandate called for 100 substances to be announced in 1987, with 100 added in 1988, 25 in 1989, 25 in 1990, and a final 25 in 1991 (275 in total). The List is to be updated periodically thereafter.

Initially, ATSDR reviewed existing information about substances and used expert judgment to make the List. In 1991, the agency completed a dynamic science database that identified substances of concern at hazardous waste sites, and created a methodology to mine this data and prioritize substances using the components mandated by CERCLA. This methodology has been used since that time (with some

refinements) to update the SPL periodically, as shown in the table. For more information, see the Support Document on the [SPL Resources](#) web page.

By 1993, the List had become quite stable; there was very little movement in the ranks of the top-most substances. Therefore, the agency went to a biennial update schedule. No List was generated in 2009 as the agency transitioned to a new science database.

Run Date refers to the date that the SPL and CEP Report were generated from the agency science database. Since 1997, ATSDR has also produced a Completed Exposure Pathway (CEP) Site Count Report at the same time it produces the SPL. While there is some overlap in the data used for the two reports, there are differences as well.

The target for publishing the SPL and CEP Report is October. Sometimes it is has been delayed, but we still nominally consider it to be for the target year (the “SPL Year”, above).

For more information, see www.atsdr.cdc.gov/SPL and www.atsdr.cdc.gov/CEP.