

The following charts identify the annual inflation adjustments to be applied to solid waste disposal facility closure and post-closure cost estimates.

**IMPLICIT PRICE DEFLATOR
GROSS DOMESTIC PRODUCT**
(Updated January 31st of each year)

Year			Inflation
1998	1997 IPD = 101.95	1996 IPD = 100.00	1.95%
1999	1998 IPD = 103.22	1997 IPD = 101.95	1.25%
2000	1999 IPD = 104.77	1998 IPD = 103.22	1.50%
2001	2000 IPD = 106.92	1999 IPD = 104.77	2.05%
2002	2001 IPD = 109.23	2000 IPD = 106.92	2.16%
2003	2002 IPD = 110.66	2001 IPD = 109.23	1.31%
2004¹	2003 IPD = 105.643	2002 IPD = 103.945	1.63%
2005	2004 IPD = 108.220	2003 IPD = 105.643	2.44%
2006	2005 IPD = 112.113	2004 IPD = 108.220	3.60%
2007	2006 IPD = 116.034	2005 IPD = 112.737	2.93 %
2008	2007 IPD = 119.674	2006 IPD = 116.567	2.66 %
2009	2008 IPD = 122.357	2007 IPD = 119.816	2.12%
2010	2009 IPD = 109.777	2008 IPD = 108.483	1.19%
2011	2010 IPD = 110.654	2009 IPD = 109.615	0.95%
2012	2011 IPD = 113.327	2010 IPD = 110.992	2.10%
2013	2012 IPD = 115.360	2011 IPD = 113.359	1.76%
2014	2013 IPD = 106.570	2012 IPD = 105.002	1.49%
2015	2014 IPD = 108.272	2013 IPD = 106.733	1.44%
2016	2015 IPD = 109.767	2014 IPD = 108.686	0.99%
2017	2016 IPD = 111.446	2015 IPD = 109.998	1.32%
2018	2017 IPD = 113.422	2016 IPD = 111.416	1.02%
2019	2018 IPD = 110.389	2017 IPD = 107.948	2.26%

**IMPLICIT PRICE DEFLATOR
GROSS NATIONAL PRODUCT**
(Updated March 31st of each year)

Year			Inflation
1998	1997 IPD = 101.93	1996 IPD = 100.00	1.93%
1999	1998 IPD = 103.19	1997 IPD = 101.93	1.24%
2000	1999 IPD = 104.77	1998 IPD = 103.19	1.53%
2001	2000 IPD = 106.89	1999 IPD = 104.73	2.06%
2002	2001 IPD = 109.21	2000 IPD = 106.89	2.17%
2003	2002 IPD = 110.63	2001 IPD = 109.21	1.30%
2004¹	2003 IPD = 105.671	2002 IPD = 103.932	1.67%
2005	2004 IPD = 109.091	2003 IPD = 106.299	2.63%
2006	2005 IPD = 112.129	2004 IPD = 109.091	2.78%
2007	2006 IPD = 116.036	2005 IPD = 112.726	2.94%
2008	2007 IPD = 119.656	2006 IPD = 116.558	2.66 %
2009	2008 IPD = 122.407	2007 IPD = 119.813	2.17%
2010	2009 IPD = 109.764	2008 IPD = 108.486	1.18%
2011	2010 IPD = 110.654	2009 IPD = 109.609	0.95%
2012	2011 IPD = 113.347	2010 IPD = 110.971	2.14%
2013	2012 IPD = 115.387	2011 IPD = 113.353	1.79%
2014	2013 IPD = 106.710	2012 IPD = 105.126	1.51%
2015	2014 IPD = 108.407	2013 IPD = 106.854	1.45%
2016	2015 IPD = 109.868	2014 IPD = 108.800	0.98%
2017	2016 IPD = 111.528	2015 IPD = 110.090	1.31%
2018	2017 IPD = 113.500	2016 IPD = 111.509	1.79 %

Information for tables obtained from Bureau of Economic Analysis
Table 1.1.9 at

<https://www.bea.gov/iTable/iTable.cfm?reqid=19&step=2#reqid=19&step=3&isuri=1&1910=x&0=-99&1921=survey&1903=13&1904=2015&1905=2017&1906=a&1911=0>

¹In 2004, the Bureau of Economic Analysis revised its indexing and set the baseline index at 100 for the year 2000. Previous implicit price deflators were based on a baseline index of 100 for the year 1996.