

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 31<sup>st</sup> of each year)

<b>Year</b>			<b>Inflation</b>
<b>1998</b>	1997 IPD = 101.95	1996 IPD = 100.00	1.95%
<b>1999</b>	1998 IPD = 103.22	1997 IPD = 101.95	1.25%
<b>2000</b>	1999 IPD = 104.77	1998 IPD = 103.22	1.50%
<b>2001</b>	2000 IPD = 106.92	1999 IPD = 104.77	2.05%
<b>2002</b>	2001 IPD = 109.23	2000 IPD = 106.92	2.16%
<b>2003</b>	2002 IPD = 110.66	2001 IPD = 109.23	1.31%
<b>2004<sup>1</sup></b>	2003 IPD = 105.643	2002 IPD = 103.945	1.63%
<b>2005</b>	2004 IPD = 108.220	2003 IPD = 105.643	2.44%
<b>2006</b>	2005 IPD = 112.113	2004 IPD = 108.220	3.60%
<b>2007</b>	2006 IPD = 116.034	2005 IPD = 112.737	2.93 %
<b>2008</b>	2007 IPD = 119.674	2006 IPD = 116.567	2.66 %
<b>2009</b>	2008 IPD = 122.357	2007 IPD = 119.816	2.12%
<b>2010</b>	2009 IPD = 109.777	2008 IPD = 108.483	1.19%
<b>2011</b>	2010 IPD = 110.654	2009 IPD = 109.615	0.95%
<b>2012</b>	2011 IPD = 113.327	2010 IPD = 110.992	2.10%
<b>2013</b>	2012 IPD = 115.360	2011 IPD = 113.359	1.76%
<b>2014</b>	2013 IPD = 106.570	2012 IPD = 105.002	1.49%
<b>2015</b>	2014 IPD = 108.272	2013 IPD = 106.733	1.44%
<b>2016</b>	2015 IPD = 109.767	2014 IPD = 108.686	0.99%
<b>2017</b>	2016 IPD = 111.446	2015 IPD = 109.998	1.32%
<b>2018</b>	2017 IPD = 113.422	2016 IPD = 111.416	1.02%
<b>2019</b>	2018 IPD = 110.389	2017 IPD = 107.948	2.26%
<b>2020</b>	2019 IPD = 112.355	2018 IPD = 110.420	1.75%
<b>2021</b>	2020 IPD = 113.626	2019 IPD = 112.265	1.21%
<b>2022</b>	2021 IPD = 118.357	2020 IPD = 113.648	4.14 %
<b>2023</b>	2022 IPD = 127.192	2021 IPD = 118.895	6.98%

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

<b>Year</b>			<b>Inflation</b>
<b>1998</b>	1997 IPD = 101.93	1996 IPD = 100.00	1.93%
<b>1999</b>	1998 IPD = 103.19	1997 IPD = 101.93	1.24%
<b>2000</b>	1999 IPD = 104.77	1998 IPD = 103.19	1.53%
<b>2001</b>	2000 IPD = 106.89	1999 IPD = 104.73	2.06%
<b>2002</b>	2001 IPD = 109.21	2000 IPD = 106.89	2.17%
<b>2003</b>	2002 IPD = 110.63	2001 IPD = 109.21	1.30%
<b>2004<sup>1</sup></b>	2003 IPD = 105.671	2002 IPD = 103.932	1.67%
<b>2005</b>	2004 IPD = 109.091	2003 IPD = 106.299	2.63%
<b>2006</b>	2005 IPD = 112.129	2004 IPD = 109.091	2.78%
<b>2007</b>	2006 IPD = 116.036	2005 IPD = 112.726	2.94%
<b>2008</b>	2007 IPD = 119.656	2006 IPD = 116.558	2.66 %
<b>2009</b>	2008 IPD = 122.407	2007 IPD = 119.813	2.17%
<b>2010</b>	2009 IPD = 109.764	2008 IPD = 108.486	1.18%
<b>2011</b>	2010 IPD = 110.654	2009 IPD = 109.609	0.95%
<b>2012</b>	2011 IPD = 113.347	2010 IPD = 110.971	2.14%
<b>2013</b>	2012 IPD = 115.387	2011 IPD = 113.353	1.79%
<b>2014</b>	2013 IPD = 106.710	2012 IPD = 105.126	1.51%
<b>2015</b>	2014 IPD = 108.407	2013 IPD = 106.854	1.45%
<b>2016</b>	2015 IPD = 109.868	2014 IPD = 108.800	0.98%
<b>2017</b>	2016 IPD = 111.528	2015 IPD = 110.090	1.31%
<b>2018</b>	2017 IPD = 113.500	2016 IPD = 111.509	1.79 %
<b>2019</b>	2018 IPD = 110.308	2017 IPD = 107.903	2.23%
<b>2020</b>	2019 IPD = 112.257	2018 IPD = 110.320	1.76%
<b>2021</b>	2020 IPD = 113.586	2019 IPD = 112.227	1.21%
<b>2022</b>	2021 IPD = 118.349	2020 IPD = 113.636	4.15%

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

[www.bea.gov/data/gdp](http://www.bea.gov/data/gdp)

<sup>1</sup>In 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.