



## DEPARTMENT OF RESOURCES RECYCLING AND RECOVERY

1001 I STREET, SACRAMENTO, CALIFORNIA 95814 • WWW.CALRECYCLE.CA.GOV • (916) 322-4027

P.O. Box 4025, SACRAMENTO, CALIFORNIA 95812

April 17, 2017

### TO ALL OPERATORS/OWNERS OF SOLID WASTE LANDFILLS

Title 27, California Code of Regulations, Division 2, Subdivision 1, Chapter 6, Subchapter 3, Article 1, section 22236, requires you to submit a report to the California Department of Resources Recycling and Recovery (CalRecycle). The report calculates the inflationary increase in the closure, postclosure maintenance, and/or corrective action cost estimates for the previous calendar year.

Based on information obtained from the U.S. Department of Commerce, Bureau of Economic Analysis, Table 4, dated March 30, 2017, the inflation factor for **2016** is **1.013 (1.3%)**. Please complete the form on the reverse side of this letter for each landfill you own and/or operate, and send it to the **Financial Assurances Unit** at the following email address by **June 1, 2017**:

[FAU@CALRECYCLE.CA.GOV](mailto:FAU@CALRECYCLE.CA.GOV)

If you would prefer to mail it, please send it to:  
CalRecycle, Financial Assurances Unit, MS 10A-15  
P.O. Box 4025, Sacramento, CA 95812-4025

Previous years' Inflation Factor Reports can be found at:  
[www.calrecycle.ca.gov/SWFacilities/Financial/Bulletins](http://www.calrecycle.ca.gov/SWFacilities/Financial/Bulletins)

Following are previous years' inflation factors:

|                      |                      |                      |                      |                      |                      |                      |                      |
|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| <b>1989</b> ---1.041 | <b>1990</b> ---1.054 | <b>1991</b> ---1.036 | <b>1992</b> ---1.033 | <b>1993</b> ---1.026 | <b>1994</b> ---1.020 | <b>1995</b> ---1.024 | <b>1996</b> ---1.020 |
| <b>1997</b> ---1.020 | <b>1998</b> ---1.010 | <b>1999</b> ---1.015 | <b>2000</b> ---1.021 | <b>2001</b> ---1.022 | <b>2002</b> ---1.011 | <b>2003</b> ---1.017 | <b>2004</b> ---1.021 |
| <b>2005</b> ---1.028 | <b>2006</b> ---1.029 | <b>2007</b> ---1.027 | <b>2008</b> ---1.022 | <b>2009</b> ---1.012 | <b>2010</b> ---1.010 | <b>2011</b> ---1.021 | <b>2012</b> ---1.018 |
|                      |                      | <b>2013</b> ---1.015 | <b>2014</b> ---1.015 | <b>2015</b> ---1.010 |                      |                      |                      |

If you have not made the previous years' adjustments, please do so before calculating the 2017 adjusted total cost estimates. Apply the inflation factor for 1989 to your 1989 initial certified total closure and postclosure maintenance cost estimates. Apply subsequent inflation factors to the previous year's total cost estimate.

*Do not disregard this notice, if you recently revised your estimates due to changes in your closure, postclosure maintenance and/or corrective action plans, and the revised estimates reflect 2017 dollars. Please report your updated 2017 cost estimates.*

Information regarding the total and remaining permitted capacity at your landfill(s) should be submitted under a separate mailing. For public operators utilizing a Pledge of Revenue Agreement, the operator is required by section 22233(b)(4)(B) of the Regulations to submit CalRecycle Form 114 to demonstrate the pledged revenue continues to be available when needed and will cover the (postclosure maintenance and/or corrective action) cost estimate(s) identified in the updated Annual Inflation Report required by section 22236 of the Regulations. The operator is required to submit Annual Certifications with the Annual Inflation Report (copies of the resolution and agreement are not required annually, unless amended).

If you have any questions regarding this report, please contact staff of the Financial Assurances Unit identified for your county through the following link: [www.calrecycle.ca.gov/LEA/CountyAssign.asp](http://www.calrecycle.ca.gov/LEA/CountyAssign.asp)

Thank you for your cooperation.





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## ANNUAL INFLATION FACTOR 2016

**FACILITY NAME:** \_\_\_\_\_ **FACILITY NO.:** \_\_\_\_\_

1.) Identify the highest approved or subsequently submitted cost estimate on record and the date of the plan:

|    |  |  |              |  |
|----|--|--|--------------|--|
| \$ | _____  |  | _____        |  |
|    | Highest Closure Cost Estimate Approved or Subsequently Submitted           |  | Date of Plan |  |
| \$ | _____  |  | _____        |  |
|    | Highest Postclosure Cost Estimate Approved or Subsequently Submitted       |  | Date of Plan |  |
| \$ | _____  |  | _____        |  |
|    | Highest Corrective Action Cost Estimate Approved or Subsequently Submitted |  | Date of Plan |  |

2.) Multiply each cost estimate by the inflation factor to determine the new adjusted cost estimates as illustrated below.

The ABC Landfill's COST ESTIMATE for CLOSURE in 2016 was \$2,000,000. Using the 2016 inflation factor of 1.013, they recalculated their ADJUSTED CLOSURE COST for 2017 to \$2,026,000. Their 30-year COST ESTIMATE for POSTCLOSURE MAINTENANCE (PCM) in 2016 was \$1,500,000. Using the 2016 inflation factor of 1.013, their ADJUSTED POSTCLOSURE MAINTENANCE COST for 2017 is \$1,519,500. Their cost estimate for corrective action in 2016 was \$1,000,000. Using the 2016 inflation factor of 1.013, they recalculated their ADJUSTED CORRECTIVE ACTION COST for 2017 to \$1,013,000.

|   | 2016 Cost Estimate          | 2016 AIF | 2017 Cost Estimate |
|---|-----------------------------|----------|--------------------|
| Closure Cost Estimate                         | \$2,000,000                 | x 1.013  | = \$2,026,000      |
| Annual PCM Cost Estimate x 30 Year Multiplier | \$50,000 x 30 = \$1,500,000 | x 1.013  | = \$1,519,500      |
| Corrective Action Cost Estimate               | \$1,000,000                 | x 1.013  | = \$1,013,000      |

NOTE: If any cost estimates identified above were established in 2017, do not inflate below.

|    |   |         |   |    |                          |
|----|---|---------|---|----|--------------------------|
| \$ | _____   | x 1.013 | = | \$ | _____                    |
|    | Closure Costs (2016 Dollars)  |         |   |    | Estimate in 2017 Dollars |
| \$ | _____   | x 1.013 | = | \$ | _____                    |
|    | Annual PCM Costs x 30 years or other approved multiplier (2016 Dollars)   |         |   |    | Estimate in 2017 Dollars |
| \$ | _____   | x 1.013 | = | \$ | _____                    |
|    | Corrective Action Costs (2016 Dollars) - Choose One: Water      Non-Water |         |   |    | Estimate in 2017 Dollars |

I certify under penalty of perjury under the laws of the State of California that the information in this document is true and correct to the best of my knowledge and is being provided in accordance with the regulations. To sign, click the "Fill & Sign" button on the right pane. Click "Sign" at the top and click "Add Signature".

|                          |                                |
|--------------------------|--------------------------------|
| Operator/Owner Signature | Title of Person Signing        |
| Mailing Address          | Printed Name of Person Signing |
| Phone Number/Email       | Date of Report                 |