



STATE OF MISSISSIPPI

PHIL BRYANT
GOVERNOR

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

GARY C. RIKARD, EXECUTIVE DIRECTOR

MEMORANDUM

TO: Owners/Operators of Commercial Solid Waste Landfills
FROM: Trent Jones, P.E., MDEQ Waste Division
SUBJECT: Annual Report for the Calendar Year 2016
DATE: January 27, 2017

An annual report on the solid waste disposal activities conducted during Calendar Year 2016 is due to the Mississippi Department of Environmental Quality (MDEQ) from the owners and/or operators of all municipal solid waste landfills and other commercial solid waste landfills **no later than February 28, 2017**. This annual report is required pursuant to Mississippi Code Annotated §17-17-219 and Rule 1.4.B(15) of the Mississippi Nonhazardous Solid Waste Management Regulations.

Please submit two (2) copies of the completed Annual Reporting Form and the supporting information as requested on the activities conducted at each landfill you owned/or operated during Calendar Year 2016. The form should be completed and submitted even if the facility was inactive during the calendar year. You may complete the attached form or the electronic form at www.deq.state.ms.us/solidwaste. To access the electronic form, click on "Solid Waste Reporting" on the left side of the page and then click on the commercial landfill reporting form. You may submit the completed annual reporting form by mail, delivery, fax, or email (scan) using the information below:

By Mail:	By Delivery:	By Fax:
MDEQ ATTN: Trent Jones P.O. Box 2261 Jackson, MS 39225	MDEQ ATTN: Trent Jones 515 East Amite Street Jackson, MS 39201	ATTN: Trent Jones (601) 961-5785
		By Email (scan): tjones@mdeq.ms.gov

As indicated on the attached reporting form, the annual report should contain the following information as well as any supporting information and examples on how each quantity and/or capacity was determined:

- List the amounts of waste disposed by type (residential vs. nonresidential) and source (in-state vs. out-of-state) in units of tons. For those facilities that do not have access to weight scales, the amount of waste disposed should be reported in cubic yards and also in tons converted from cubic yards by using an appropriate conversion rate approved by MDEQ.
- Indicate the year the facility began receiving waste and provide the total waste in place since the facility opened.
- List the sources of waste by the individual counties of origin with a clear indication of those wastes originating from out-of-state communities. Please note that if your landfill received wastes from a transfer station, the source of that waste should be reported as the originating community and not the

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location of the transfer station.

4. List the total amount of material that was segregated at the facility for recycling, re-use or other management purposes. These are materials that were *not* disposed in the landfill.
5. Indicate the types of materials that were segregated and if known, provide an estimate of the amount of each material segregated in tons.
6. Provide the estimated remaining capacity of the landfill in terms of airspace (cubic yards).
7. Provide an estimate of the remaining life of the landfill in years and indicate how this remaining life was calculated.
8. Attach an updated contour drawing of the landfill depicting areas filled during the reporting year and total cumulative areas filled from the initial date of waste receipt through December 31st.
9. Indicate whether the facility has a landfill gas collection system in place.
10. If available, provide the amount of landfill gas collected or generated during the Calendar Year.
11. If the owner *or* contract operator of the landfill is a private concern, an updated disclosure statement is required. The updated disclosure information must be provided on the MDEQ Disclosure Form (available on the solid waste reporting webpage). Only those pages that are modified or added must be submitted. If no changes have been made to the disclosure statement already on file with MDEQ, then checking the appropriate box on the annual reporting form will be accepted in lieu of submitting an updated form. Public agencies such as cities and counties are not required to submit disclosure statements unless a contract operator is employed, in which case an updated disclosure statement on the contract operator is required.
12. Include the following information on financial assurance
 - a. An updated/adjusted closure and post-closure cost estimate;
 - b. An audit of the financial assurance document and the end-of-year value of the financial assurance mechanism; and
 - c. An updated financial assurance document, where necessary.
13. Attach any other information that may be required by the conditions of the facility permit.

Should you have any questions concerning this memo, please contact Trent Jones at (601) 961-5726 or tjones@mdeq.ms.gov.

Enclosure