

Landfill Post-Closure Inspection Report

A. Site Information		B. Contact Information				
Facility Name:		Permittee Name:				
Address:		Address:				
Date Waste Receipt Stopped:		Phone #:				
Closure Date: Cap Date:		Contact Person:				
Cap Design: Soil: <input type="checkbox"/> Paper Fiber: <input type="checkbox"/> Geomembrane: LLDPE: <input type="checkbox"/> HDPE: <input type="checkbox"/> Other: describe _____						
Permit #:		Inspected by:			Date:	
C. Funding						
Is the Facility owner receiving funding from the State for closure of the landfill [Grant Program, etc.]? <input type="checkbox"/> Yes <input type="checkbox"/> No						
If yes, provide the funding source.						
D. Enforcement						
Is the Facility under any enforcement action? <input type="checkbox"/> Yes <input type="checkbox"/> No						
If yes, check the appropriate box: Notice of Finding; <input type="checkbox"/> : Letter of Deficiency; <input type="checkbox"/> : Administrative Order; <input type="checkbox"/> : Administrative Fine; <input type="checkbox"/> Other:						
If yes, provide status of enforcement:						
E. Off-Cap Features						
If damage is present, indicate if damage is Minor or Major then use Section H to provide additional information as necessary. [Minor damage = no immediate repair needed, but should be repaired or watched during the year] [Major damage = requires immediate repair and submittal of a work scope to conduct repair]						
		Yes	No	NA	Minor	Major
(1)	Is there adequate access control [e.g., fencing or natural boundaries]?					
(2)	Are perimeter warning signs present?					
(3)	Is the access road(s) in good condition?					
(4)	Is the retention/infiltration basin(s) in good condition?					
(5)	Is the drainage system in good working order?					
(6)	Are all culverts intact and free of obstructions?					
(7)	Are all under-the-cap drain outlets in good condition?					
(8)	Are all of the soil gas probes in good condition?					
(9)	Were there any landfill odors detected at the property line?					

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		Yes	No	NA	Minor	Major
(10)	Is the Gas Management System: <input type="checkbox"/> Passive <input type="checkbox"/> Active					
(11)	If the cap has an active gas collections system, are all components of the system in good working order? Date system last tested: _____					
(12)	Is the soil gas cutoff trench performing as designed?					
(13)	Are all of the groundwater monitoring wells in good condition?					
(14)	Were any leachate break-outs observed?					
(15)	Is there evidence of damaged/weakened vegetation?					
(16)	Has any off-cap portion of the site, during this or past monitoring periods, been used for activities other than post-closure? Explain in Sec. H.					
(17)	Other observations?:					

F. Cap Features

If damage is present, indicate damage as Minor or Major then use Section H to provide additional information if necessary.

[Minor damage = no immediate repair needed, but should be repaired or watched during the year]

[Major damage = requires immediate repair and submittal of a work scope to conduct repair]

		Yes	No	NA	Minor	Major
(1)	Is the vegetative layer in good condition? When was the landfill last mowed? Date: _____					
(2)	Are all landfill side slopes in good condition?					
(3)	Is there evidence of erosion?					
(4)	Has cap settlement been uniform?					
(5)	Are there depressions in the cap's surface?					
(6)	Is there evidence of damage due to burrowing animals?					
(7)	Is there evidence of damage due to unauthorized access?					
(8)	Is there any blockage of the drainage swales?					
(9)	Do All drainage swales have positive drainage?					
(10)	Are all culverts intact and free of obstructions?					
(11)	Are all landfill gas vents in good condition?					
(12)	Are there any leachate break-outs present?					
(13)	Is the landfill cap used for other than post-closure monitoring and maintenance? Explain in Sec. H.					
(14)	Is the access road across the landfill cap in good condition?					
(15)	The overall condition of the cap? [circle one]	Good	Fair	Poor		
(16)	Other:					

G. Reporting Requirements

		Yes	No	NA
(1)	Was a report submitted to the DES for the prior monitoring period?			
(2)	Was there any reported damage [minor or major] to the capping system in the			

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	previous report?			
		Yes	No	NA
(3)	If damage to the cap is being reported for the current monitoring period, is the damage similar to the previous monitoring period.			
(4)	Is an instrument survey of the cap required? [If required, attach a settlement data summary table.]			
(5)	Is the owner required to monitor methane generation from the landfill?			
(6)	For this monitoring period have methane levels exceeded 25% of the LEL inside any on or off-site structures?			
(7)	For this monitoring period have methane levels exceeded 50% of the LEL at the property line?			
(8)	For this monitoring period have methane levels exceeded 10% of the LEL in the ambient air at the property line?			
(9)	Are there any trends in the methane data thus far collected? [If yes, please provide an explanation in Section H.]			
(10)	Is the Facility in compliance with its Groundwater Management Permit?			
(11)	For this monitoring period, are there any AGQS violations?			
(12)	Has the landfill been used in the past for activities other than post-closure monitoring and maintenance? [Explain using Sec. H.]			
(13)	Other:			
(14)	Other:			
Attach summary table of all settlement data collected to date, if applicable.				
Attach summary table of all methane data collected to date, if applicable				
Attach summary table [only] of all water quality data collected to date.				
Attach a site plan, only if a plan has not previously been submitted. [Note: Submittal of cap and/or vent construction details is no longer necessary]				
H. Comments and Recommendations				

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Authorized Signature/Date _____

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