MARYLAND DEPARTMENT OF THE ENVIRONMENT

Land Management Administration ● Solid Waste Program
1800 Washington Boulevard ● Suite 605 ● Baltimore Maryland 21230-1719
410-537-3315 ● 800-633-6101 x3315 ● www.mde.maryland.gov

Groundwater Discharge Permit Application For Unlined Rubble Landfills

Authority: Title 9, Envi	ronment Article, <u>Annotat</u>	ed Code of Marylar	nd, and Code of Mary	yland Regulations (COMAR) 26.08.04	
Application for:	☐ New Permit	Renew	al Permit		
Existing Permit No	GWD	Issued Date:	/	Expiration Date: //	
Applicant's Legal Name	e:				
Applicant's Status:	☐ Individual	☐ Corporation	☐ Government	☐ Other:	
Maryland State Depar Please note that a busine	nment Federal Tax Identification of Assessments and Session of the control of the	Faxation (SDAT) ID to do business in Mary	No.:	un be issued. The business or	
Proof of workers' comp (1) A copy of a Certific		ired under § 1-202 by the Maryland W	of the Environment	Article. Please provide one of the following	
			City:	State:Zip Code:	
Applicant's Telephone No.: (410)			Facsimile No.: (410)		
Emergency Contact Na	me & Title:		Telepho	one No.: (410	
Facility/Site Name:					
Facility/Site Address:			City:	_ State: Zip Code:	
County:		Maryland	d Grid Coordinates:	/	
County Zoning Map No.:		Lot/Parce	Lot/Parcel No.: Deed/Liber/Folio No.:		
State Legislative Distric	et:	Local Co	Local Council/Election District:		
Bay Tributary Watersh	ed Code:	Latitude	Latitude/Longitude (Deg/Min/Sec): /		
Site Acreage:		Landfill .	Landfill Acreage:		
Nature of Business (des	cribe briefly):				

Form Number: MDE/LMA/PER.002

18-Jun-14

TTY Users: 800-201-7165

List Other Environmental Permits Held For t	he Site: (e.g., NPDES-surface water; P	SD-air emissions; RCRA-hazardous waste, etc).
Wastewater (Leachate) Description:		
Flow Calculations:		
Groundwater Characteristics		
(Attach Latest Groundwater Sample	e Results) SEE ATTACHMENT	
Map Of The Facility		
	ed by a copy of a U.S. Geological Survention of the facility. SEE ATTACHM	ey topographical map or road map with a scale of ENT
By signing this form, I the applicant or duly a contents of this application are true to the bes the Department to have access to the site of th time. I acknowledge that depending on the ty	t of my knowledge, information, and b the facility for inspection and to records	elief. I hereby authorize the representatives of relating to this application at any reasonable
Signature of Applicant		Date
Applicant's Name (Print)		Title

This Notice is provided pursuant to §10-624 of the State Government Article of the Maryland Code. The personal information requested on this form is intended to be used in processing your application. Failure to provide the information requested may result in your application not being processed. You have the right to inspect, amend, or correct this form. The Maryland Department of the Environment ("MDE") is a public agency and subject to the Maryland Public Information Act. This form may be made available on the Internet via MDE's website and is subject to inspection or copying, in whole or in part, by the public and other governmental agencies, if not protected by Federal or State law.

Privacy Act Notice: This Notice is provided pursuant to the Federal Privacy Act of 1974, 5 U.S.C. §552.a. Disclosure of your Social Security Number or Federal Employer Identification Number on this application is mandatory pursuant to the provisions of §1-203 (2003), Environment Article, <u>Annotated Code of Maryland</u>, which requires the MDE to verify that an applicant for a permit has paid all undisputed taxes and unemployment insurance. Social Security or Federal Employer Identification Numbers will not be used for any purposes other than those described in this Notice.

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TTY Users: 1-800-735-2258

Instructions for Completing the Groundwater Discharge Permit Application For Unlined Rubble Landfills

INTRODUCTION

Section 9-322 of the Environment Article, Annotated Code of Maryland, requires that a permit be obtained to discharge any pollutant into surface or ground waters of the State. "Discharge" means the addition, introduction, leaking, spilling, or emitting of any pollutant to State waters or the placing of any pollutant in a location where it is likely to pollute. Unlined rubble landfills are required by the Department to obtain a Groundwater Discharge Permit.

You are required to supply information concerning the quality of rainwater percolating through the rubble landfill cell floor. The Department will evaluate your completed application and notify you of any additional requirements if necessary.

WASTEWATER (LEACHATE) DESCRIPTION

Provide a description of the process(es) generating the wastewater (leachate) discharge through the landfill cell floor.

FLOW CALCULATIONS

Determine the daily average volume of wastewater (leachate) discharged through the landfill cell floor. The volume must be reported in gallons per day.

GROUNDWATER CHARACTERISTICS

Attach a list of the parameters being sampled in the groundwater, their Practical Quantitation Limits (PQL), and a copy of the latest laboratory analysis report for these parameters. Groundwater samples must be representative of the quality of the groundwater at the facility. Sample collection, transportation, storage and analysis shall be performed in accordance with a plan approved by the Department. The Department reserves the right to require additional groundwater sampling and analysis if necessary.

For questions regarding this application, please contact the Department at (410) 537-3315.

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