



FOR COVERAGE UNDER THE LARGE CONSTRUCTION STORM WATER GENERAL NPDES PERMIT MSR10 691

(NUMBER TO BE ASSIGNED BY STATE)

INSTRUCTIONS

The Large Construction Notice of Intent (LCNOI) is for coverage under the Large Construction General Permit for land disturbing activities of five (5) acres or greater; or for land disturbing activities, which are part of a larger common plan of development or sale that are initially less than five (5) acres but will ultimately disturb five (5) or more acres. Applicant must be the owner or operator. For construction activities, the operator is typically the prime contractor. The owner(s) of the property and the prime contractor associated with regulated construction activity on the property have joint and several responsibility for compliance with the Large Construction Storm Water General Permit MSR10.

Consplexed LCNOIs should be filed at least thirty (30) days prior to the commencement of construction. Discharge of storm water from large construction activities without written notification of coverage is a violation of state law.

Submittals with this LCNOI must include:

- · A site-specific Storm Water Pollution Prevention Plan (SWPPP) developed in accordance with ACT5 of the General Permit
- · A detailed site-specific scaled drawing showing the property layout and the features outlined in ACT5 of the General Permit
- A United States Geological Survey (USGS) quadrangle map or photocopy, extending at least one-half mile beyond the facility property
 boundaries with the site location and outfalls outlined or highlighted. The name of the quadrangle map must be shown on all copies.
 Quadrangle maps can be obtained from the MDEQ, Office of Geology at 601-961-5523.

Additional submittals may include the following, if applicable:

- Appropriate Section 404 documentation from U.S. Army Corps of Engineers
- · Appropriate documentation concerning future disposal of sanitary sewage and sewage collection system construction
- Appropriate documentation from the MDEQ Office of Land & Water concerning dam construction and low flow requirements
- · Approval from County Utility Authority in Hancock, Harrison, Jackson, Pearl River and Stone Counties

All QUESTIONS MUST BE ANSWERED (Answer "NA" if the question is not applicable)

APPLICANT IS THE:	✓ OWNER ☐ PRIME CONT	RACTOR (M	Must check one or both)
	OWNER INFORMATION		
OWNER CONTACT PERSON	: Jason Minga		
OWNER COMPANY NAME:	Tronox, LLC		
OWNER STREET OR P.O. BO	X: 40034 Tronox Road		
OWNER CITY: Hamilton	STA	ATE: MS	ZIP: 39746
OWNER PHONE # (INCLUDE	AREA CODE): (662) 343-2016		
4,0	PRIME CONTRACTOR INFORM	ATION	
PRIME CONTRACTOR CON	TACT PERSON: Same as owner		
PRIME CONTRACTOR COM	PANY: NA		
PRIME CONTRACTOR STRE	CET OR P.O. BOX: NA		
PRIME CONTRACTOR CITY	: <u>NA</u>	STATE: NA	ZIP: NA
PRIME CONTRACTOR PHO	NE # (INCLUDE AREA CODE): NA		

PROJECT INFORMATION

PROJECT NAME: Tronox Landfill No. 2		
TOTAL ACREAGE THAT WILL BE DISTURBED 1: 55		
IS THIS PART OF A LARGER COMMON PLAN OF DEVELOPMENT?	YES	✓ NO
IF YES, NAME OF LARGER COMMON PLAN OF DEVELOPMENT: NA		
AND PERMIT COVERAGE NUMBER	R: NA	***************************************
DESCRIPTION OF CONSTRUCTION ACTIVITY: Excavation, grading, and construction	ting a non hoz	ordous
solid waste landfill	tilig a non-naz	ardous
solid waste iditaliii		
PROPOSED DESCRIPTION OF PROPERTY USE AFTER CONSTRUCTION HAS BEEN standard industrial classification code (SIC) if known):	COMPLETED	(include
Non-hazardrous solid waste landfill		
	SIC Code 2	8 1 6
		8 1 9
PHYSICAL SITE ADDRESS (If the physical address is not available indicate the nearest na indicate the beginning of the project and identify all counties the project traverses.)	med road. For l	inear projects,
STREET: Old Nursery Road		
CITY: Hamilton COUNTY: Monroe	ZIP:	39746
LATITUDE: 33 degrees 45 minutes 03 seconds LONGITUDE: -88 degrees 27 LAT & LONG DATA SOURCE (GPS (Please GPS Project Entrance/Start Point) or Map Interpolation): N		econds
NEAREST NAMED RECEIVING STREAM: Tennessee-Tombigbee Waterway		
IS RECEIVING STREAM ON MISSISSIPPI'S 303(d) LIST OF IMPAIRED WATER BODIES? (The 303(d) list of impaired waters and TMDL stream segments may be found on MDEQ's web site: http://www.deq.state.ms.us/MDEQ.nsf/page/TWB_Total_Maximum_Daily_Load_Section)	YES	✓ NO
HAS A TMDL BEEN ESTABLISHED FOR THE RECEIVING STREAM SEGMENT?	YES	✓ NO
ARE THERE RECREATIONAL STREAMS, PRIVATE/PUBLIC PONDS OR LAKES WITHIN ½ MILE DOWNSTREAM OF PROJECT BOUNDRY THAT MAY BE IMPACTED BY THE CONSTRUCTION ACTIVITY?		
EXISTING DATA DESCRIBING THE SOIL (for linear projects please describe in SWPPP): Please refer	to Section
3.0: Site Description for soils information.		
WILL FLOCCULANTS BE USED TO TREAT TURBIDITY IN STORM WATER?	YES	✓NO
IF YES, INDICATE THE TYPE OF FLOCCULANT. ANIONIC POLYACRYLI OTHER		
IF YES, DOES THE SWPPP DESCRIBE THE METHOD OF INTRODUCTION, THE LO		TRODUCTION
AND THE LOCATION OF WHERE FLOCCULATED MATERIAL WILL SETTLE?	YES	NO

Acreage for subdivision development includes areas disturbed by construction of roads, utilities and drainage. Additionally, a housesite of at least 10,000 ft² per lot (entire lot, if smaller) shall be included in calculating acreage disturbed.

DOCUMENTATION OF COMPLIANCE WITH OTHER REGULATIONS/REQUIREMENTS

COVERAGE UNDER THIS PERMIT WILL NOT BE GRANTED UNTIL ALL OTHER REQUIRED MDEQ PERMITS AND APPROVALS ARE SATISFACTORILY ADDRESSED

WATER STATE OPERATING Stormwater Mining and Dewatering Pe IS THE PROJECT REPOUTING, FILLING OR CROSSING A WATER CONVEYANCE	YES APPROPRIA required, or Corps is require	Waste ands Permit No
Stormwater Mining and Dewatering Pe IS THE PROJECT REROUTING, FILLING OR CROSSING A WATER CONVEYANCE OF ANY KIND? (If yes, contact the U.S. Army Corps of Engineers' Regulatory Branch for permitting requirements.) IF THE PROJECT REQUIRES A CORPS OF ENGINEER SECTION 404 PERMIT, PROVIDE DOCUMENTATION THAT: • The project has been approved by individual permit, or • The work will be covered by a nationwide permit and NO NOTIFICATION to the Corps • The work will be covered by a nationwide or general permit and NOTIFICATION to the IS A LAKE REQUIRING THE CONSTRUCTION OF A DAM BEING PROPOSED? (If yes, provide appropriate approval documentation from MDEQ Office of Land and Water, Dam Safety.) IF THE PROJECT IS A SUBDIVISION OR A COMMERCIAL DEVELOPMENT, HOW WIL BE DISPOSED? Check one of the following and attach the pertinent documents. Existing Municipal or Commercial System. Please attach plans and specifications for the associated "Information Regarding Proposed Wastewater Projects" form or approval fro Hancock, Harrison, Jackson, Pearl River and Stone Counties. If the plans and specifications cai of LCNOI submittal, MDEQ will accept written acknowledgement from official(s) respon collection and treatment that the flows generated from the proposed project can and will properly. The letter must include the estimated flow. Collection and Treatment System will be Constructed. Please attach a copy of the cover of	rmit and Wetl YES E APPROPRIA s required, or Corps is require	ands Permit NO TE
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Collection and Treatment System will be Constructed. Please attach a copy of the cover of permit from MDEQ or indicate the date the application was submitted to MDEQ (Date:	n County Utility not be provide tible for wastew	Authority in ed at the time ater
	the NPDES dis	charge .)
Individual Onsite Wastewater Disposal Systems for Subdivisions Less than 35 Lots. Please of General Acceptance from the Mississippi State Department of Health or certification frengineer that the platted lots should support individual onsite wastewater disposal system	om a registered	of the Letter professional
Individual Onsite Wastewater Disposal Systems for Subdivisions Greater than 35 Lots. A feasibility of installing a central sewage collection and treatment system must be made by response from MDEQ concerning the feasibility study must be attached. If a central colle is not feasible, then please attach a copy of the Letter of General Acceptance from the Stat certification from a registered professional engineer that the platted lots should support in disposal systems.	MDEQ. A copy ction and waste e Department o	y of the water system of Health or
INDICATE ANY LOCAL STORM WATER ORDINANCE WITH WHICH THE PROJECT M		

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature of Applicant (owner or prime contractor)

5 14 2015 Date Signed

John Dixon
Printed Name

Plant Manager
Title

¹This application shall be signed as follows:

- For a corporation, by a responsible corporate officer.
- For a partnership, by a general partner.
- For a sole proprietorship, by the proprietor.
- For a municipal, state or other public facility, by principal executive officer, mayor, or ranking elected official.

Please submit the LCNOI form to:

Chief, Environmental Permits Division
MS Department of Environmental Quality, Office of Pollution Control
P.O. Box 2261
Jackson, Mississippi 39225

PRIME CONTRACTOR CERTIFICATION

LARGE CONSTRUCTION GENERAL PERMIT

Coverage No. MSR10

___ County

(Fill in your Certificate of Coverage Number and County)



By completing and submitting this form to MDEQ, the prime contractor is certifying that (1) they have operational control over the erosion and sediment control specifications (including the ability to make modifications to such specifications) or (2) they have day-to-day operational control of those activities at the site necessary to ensure compliance with the SWPPP and applicable permit conditions.

The owner(s) of the property and the prime contractor associated with regulated construction activity on the property have joint and several responsibility for compliance with the permit. Notwithstanding any permit condition to the contrary, the coverage recipient and any person who causes pollution of waters of the state or places waste in a location where they are likely to cause pollution of any waters of the state shall remain responsible under applicable federal and state laws and regulations and applicable permits.

PRIME CONTRACTOR INFORMATION

PRIME CONTRACTOR CONTACT PERSON:	PHONE NUMBER: ()
PRIME CONTRACTOR COMPANY:	
PRIME CONTRACTOR CITY:	STATE: ZIP:
OWN	ER INFORMATION
OWNER CONTACT PERSON:	PHONE NUMBER: ()
OWNER COMPANY NAME:	
PROJE	ECT INFORMATION
PROJECT NAME:	
PHYSICAL SITE ADDRESS (If the physical address i indicate the beginning of the project and identify all co	
	_COUNTY:
permit. I further certify under penalty of law that this docur accordance with a system designed to assure that qualified p my inquiry of the person or persons who manage the system,	will comply with all the requirements in the above referenced general NPDES ment and all attachments were prepared under my direction or supervision in ersonnel properly gathered and evaluated the information submitted. Based or, or those persons directly responsible for gathering the information, the elief, true, accurate and complete. I am aware that there are significant sibility of fine and imprisonment for knowing violations.
Prime Contractor Signature ¹	Date Signed
Printed Name ¹	Title
This application shall be signed as follows: For a corporation, by a responsible corporate officer.	This Prime Contractors Certification form shall be submitted to:

For a partnership, by a general partner.

- For a sole proprietorship, by the proprietor.

 For a municipal, state or other public facility, by principal executive officer, mayor, or ranking elected official. Chief, Environmental Permits Division MS Department of Environmental Quality, Office of Pollution Control P.O. Box 2261 Jackson, Mississippi 39225

Revised: 12//16/10