

NPDES Permit No. IL0065790
Notice No. BWC:10090701.daa

Public Notice Beginning Date: **August 24, 2011**

Public Notice Ending Date: **September 23, 2011**

National Pollutant Discharge Elimination System (NPDES)
Permit Program

Draft Reissued NPDES Permit to Discharge into Waters of the State

Public Notice/Fact Sheet Issued By:

Illinois Environmental Protection Agency
Bureau of Water,
Division of Water Pollution Control
Permit Section
1021 North Grand Avenue East
Post Office Box 19276
Springfield, Illinois 62794-9276
217/782-0610

Name and Address of Discharger:

H and M Trucking Company
P.O. Box 173
Clinton, Illinois 61727

Name and Address of Facility:

H and M Trucking Company
Route 54 West
Clinton, Illinois 61727
(DeWitt County)

The Illinois Environmental Protection Agency (IEPA) has made a tentative determination to issue a NPDES permit to discharge into the waters of the state and has prepared a draft permit and associated fact sheet for the above named discharger. The Public Notice period will begin and end on the dates indicated in the heading of this Public Notice/Fact Sheet. The last day comments will be received will be on the Public Notice period ending date unless a commentor demonstrating the need for additional time requests an extension to this comment period and the request is granted by the IEPA. Interested persons are invited to submit written comments on the draft permit to the IEPA at the above address. Commentors shall provide his or her name and address and the nature of the issues proposed to be raised and the evidence proposed to be presented with regards to those issues. Commentors may include a request for public hearing. Persons submitting comments and/or requests for public hearing shall also send a copy of such comments or requests to the permit applicant. The NPDES permit and notice number(s) must appear on each comment page.

The application, engineer's review notes including load limit calculations, Public Notice/Fact Sheet, draft permit, comments received, and other documents are available for inspection and may be copied at the IEPA between 9:30 a.m. and 3:30 p.m. Monday through Friday when scheduled by the interested person.

If written comments or requests indicate a significant degree of public interest in the draft permit, the permitting authority may, at its discretion, hold a public hearing. Public notice will be given 45 days before any public hearing. Response to comments will be provided when the final permit is issued. For further information, please call Brian Cox at 217/782-0610.

The applicant is engaged in the operation of a trucking facility for the shipping of food products (SIC 4123). Waste water is generated from washing and rinsing truck trailers after each shipment. Plant operation results in an average discharge of 0.006 MGD of tank truck washwater from outfall 001.

Treatment of the tank truck washwater consists of a grease trap, septic tank, a two-cell aerated stabilization pond, a rock filter, and a chlorine contact manhole.

This facility was granted a disinfection exemption on June 02, 1994.

Application is made for existing discharge(s) which is located in DeWitt County, Illinois. The following information identifies the discharge point, receiving stream and stream classifications:

Outfall	Receiving Stream	Latitude		Longitude		Stream Classification	Integrity Rating
001	Unnamed tributary to Coon Creek	40° 08' 32"	North	88° 59' 25"	West	General Use	C

To assist you further in identifying the location of the discharge please see the attached map.

The stream segment receiving the discharge from outfall(s) 001 is not on the 303 (d) list of impaired waters, and is not identified as a biologically significant stream.

The discharge(s) from the facility shall be monitored and limited at all times as follows:

Outfall: 001

PARAMETER	LOAD LIMITS lbs/day DAF (DMF)		REGULATION	CONCENTRATION LIMITS mg/l		REGULATION
	30 DAY AVERAGE	DAILY MAXIMUM		30 DAY AVERAGE	DAILY MAXIMUM	
Flow (MGD)						
pH			Shall be within the range of 6.0 - 9.0 s.u.			35 IAC 304.125
CBOD ₅	1.3 (2.5)	2.5 (5.9)	35 IAC 304.120	25	50	35 IAC 304.120
Total Suspended Solids	1.9 (3.7)	3.7 (7.4)	35 IAC 304.120	37*	74*	35 IAC 304.120
Oil & Grease	0.4 (0.9)	1.0 (2.0)	40 CFR 442	8.8	20	40 CFR 442
Total Residual Chlorine			40 CFR 125.41		0.05	40 CFR 125.41
Dissolved Oxygen				Monitor Only		

*Lagoon exemption was granted August 19, 1987.

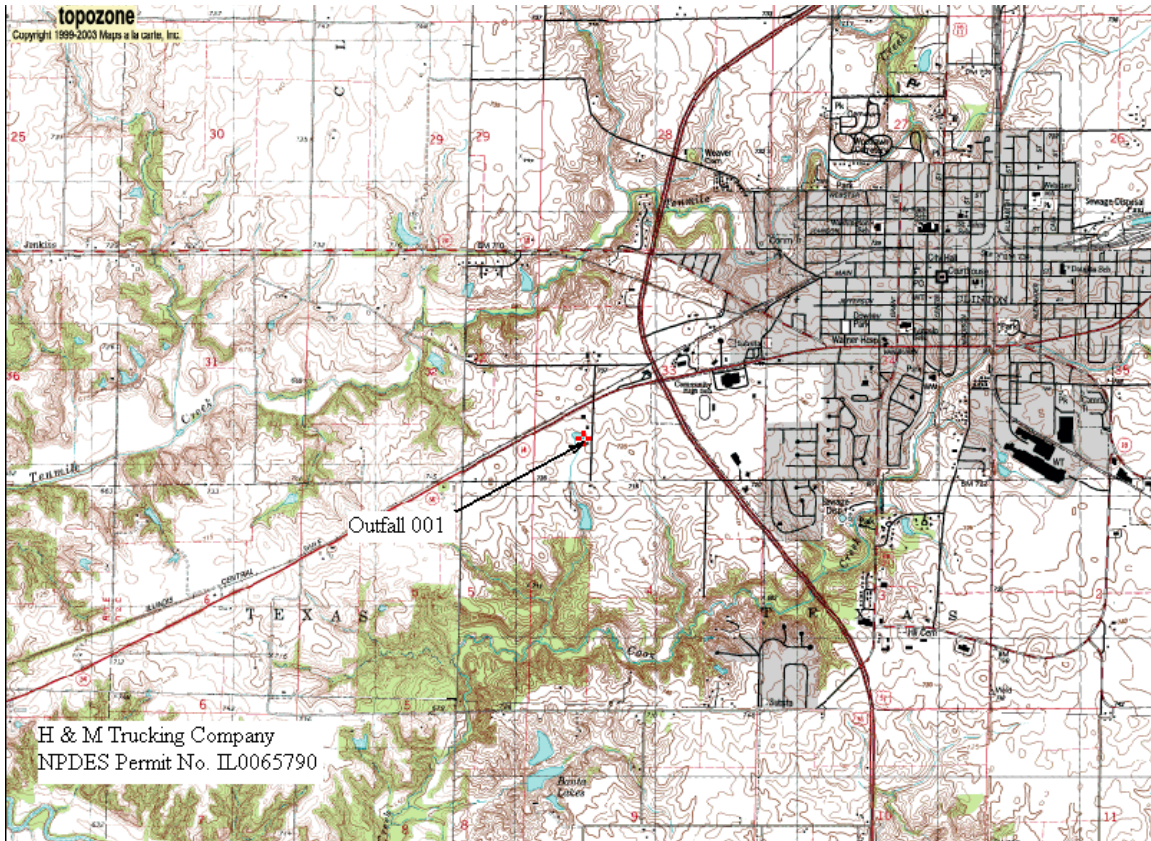
Load Limit Calculations:

- A. Load limit calculations for the following pollutant parameters were based on an average flow of 0.006 MGD and a maximum flow of 0.012 MGD using the formula of average or maximum flow (MGD) X concentration limit (mg/l) X 8.34 = the average or maximum load limit (lbs/day): CBOD₅, Total Suspended Solids and Oil & Grease.

The load limits appearing in the permit will be the more stringent of the State and Federal Guidelines.

The following explain the conditions of the proposed permit:

The special conditions clarify monitoring and reporting requirements as well as the conditions required for discharging.



NPDES Permit No. IL0065790

Illinois Environmental Protection Agency

Division of Water Pollution Control

1021 North Grand Avenue East

Post Office Box 19276

Springfield, Illinois 62794-9276

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM

Reissued (NPDES) Permit

Expiration Date:

Issue Date:

Effective Date:

Name and Address of Permittee:

Facility Name and Address:

H and M Trucking Company
P.O. Box 173
Clinton, Illinois 61727

H and M Trucking Company
Route 54 West
Clinton, Illinois 61727
(DeWitt County)

Discharge Number and Name:

Receiving Waters:

001 Tank Truck Washwater

Unnamed tributary to Coon Creek

In compliance with the provisions of the Illinois Environmental Protection Act, Title 35 of Ill. Adm. Code, Subtitle C and/or Subtitle D, Chapter 1, and the Clean Water Act (CWA), the above-named permittee is hereby authorized to discharge at the above location to the above-named receiving stream in accordance with the standard conditions and attachments herein.

Permittee is not authorized to discharge after the above expiration date. In order to receive authorization to discharge beyond the expiration date, the permittee shall submit the proper application as required by the Illinois Environmental Protection Agency (IEPA) not later than 180 days prior to the expiration date.

Alan Keller, P.E.
Manager, Permit Section
Division of Water Pollution Control

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Effluent Limitations and Monitoring

1. From the effective date of this permit until the expiration date, the effluent of the following discharge(s) shall be monitored and limited at all times as follows:

Outfall(s): 001 Tank Truck Washwater
(DAF = 0.006 MGD; DMF = 0.012 MGD)

PARAMETER	LOAD LIMITS lbs/day DAF (DMF)		CONCENTRATION LIMITS mg/l		SAMPLE FREQUENCY	SAMPLE TYPE
	30 DAY AVERAGE	DAILY MAXIMUM	30 DAY AVERAGE	DAILY MAXIMUM		
Flow (MGD)	See Special Condition 1				Measure When Monitoring	Measurement
pH	See Special Condition 2				1/Month	Grab
CBOD ₅	1.3 (2.5)	2.5 (5.0)	25	50	1/Month	Grab
Total Suspended Solids	1.9 (3.7)	3.7 (7.4)	37	74	1/Month	Grab
Oil & Grease	0.4 (0.9)	1.0 (2.0)	8.8	20	1/Month	Grab
Total Residual Chlorine				0.05	1/Month	Grab
Dissolved Oxygen*			Monitor Only		1/Month	Grab

*Dissolved Oxygen shall be reported on the DMR as a minimum value.

Special Conditions

SPECIAL CONDITION 1. Flow shall be measured in units of Million Gallons per Day (MGD) and reported as a monthly average and a daily maximum on the monthly Discharge Monitoring Report.

SPECIAL CONDITION 2. The pH shall be in the range 6.0 to 9.0. The monthly minimum and monthly maximum values shall be reported on the DMR form.

SPECIAL CONDITION 3. If an applicable effluent standard or limitation is promulgated under Sections 301(b)(2)(C) and (D), 304(b)(2), and 307(a)(2) of the Clean Water Act and that effluent standard or limitation is more stringent than any effluent limitation in the permit or controls a pollutant not limited in the NPDES Permit, the Agency shall revise or modify the permit in accordance with the more stringent standard or prohibition and shall so notify the permittee.

SPECIAL CONDITION 4. Samples taken in compliance with the effluent monitoring requirements shall be taken at a point representative of the discharge, but prior to entry into the receiving stream.

SPECIAL CONDITION 5. The Permittee shall record monitoring results on Discharge Monitoring Report (DMR) Forms using one such form for each outfall each month.

In the event that an outfall does not discharge during a monthly reporting period, the DMR Form shall be submitted with no discharge indicated.

The Permittee may choose to submit electronic DMRs (eDMRs) instead of mailing paper DMRs to the IEPA. More information, including registration information for the eDMR program, can be obtained on the IEPA website, <http://www.epa.state.il.us/water/edmr/index.html>.

The completed Discharge Monitoring Report forms shall be submitted to IEPA no later than the 15th day of the following month, unless otherwise specified by the permitting authority.

Permittees not using eDMRs shall mail Discharge Monitoring Reports with an original signature to the IEPA at the following address:

Illinois Environmental Protection Agency
Division of Water Pollution Control
1021 North Grand Avenue East
Post Office Box 19276
Springfield, Illinois 62794-9276

Attention: Compliance Assurance Section, Mail Code # 19

SPECIAL CONDITION 6. The effluent, alone or in combination with other sources, shall not cause a violation of any applicable water quality standard outlined in 35 Ill. Adm. Code 302.

SPECIAL CONDITION 7. The use or operation of this facility shall be by or under the supervision of a Certified Class K operator.

SPECIAL CONDITION 8. The use of chlorine for operation and maintenance purposes shall be limited to a level of 0.05 mg/L total residual chlorine (TRC). If chlorine is not being used for any reason, then monitoring of TRC is not required and a written statement shall be submitted to the Agency with the DMR.