

IOWA DEPARTMENT OF NATURAL RESOURCES ENVIRONMENTAL PROTECTION DIVISION

IDNR CASHIER'S USE ONLY
0253-542-SW08-0581

NOTICE OF INTENT FOR NPDES COVERAGE UNDER GENERAL PERMIT

No. 1 FOR "STORM WATER DISCHARGES ASSOCIATED WITH INDUSTRIAL ACTIVITY"

or

No. 2 FOR "STORM WATER DISCHARGES ASSOCIATED WITH INDUSTRIAL ACTIVITY FOR CONSTRUCTION ACTIVITIES"

or

No. 3 FOR "STORM WATER DISCHARGE ASSOCIATED WITH INDUSTRIAL ACTIVITY FOR ASPHALT PLANTS, CONCRETE BATCH PLANTS, ROCK CRUSHING PLANTS, AND CONSTRUCTION SAND AND GRAVEL FACILITIES."

PERMIT INFORMATION

Has this storm water discharge been previously permitted? Yes No

If yes, please list authorization number _____

Under what General Permit are you applying for coverage?

General Permit No. 1 General Permit No. 2 General Permit No. 3

PERMIT FEE OPTIONS

For coverage under the NPDES General Permit the following fees apply:

- Annual Permit Fee \$175 (per year) Maximum coverage is one year.
- 3-year Permit Fee \$350 Maximum coverage is three years.
- 4-year Permit Fee \$525 Maximum coverage is four years.
- 5-year Permit Fee \$700 Maximum coverage is five years.

Checks should be made payable to: Iowa Department of Natural Resources.

FACILITY OR PROJECT INFORMATION

Enter the name and full address/location (not mailing address) of the facility or project for which permit coverage is requested.

NAME: New Heaven Chemicals Iowa, LLC		STREET ADDRESS OF SITE: 1585 380 th Street	
CITY: Manly	COUNTY: Worth	STATE: IA	ZIP CODE: 50456

CONTACT INFORMATION Give name, mailing address and telephone number of a contact person (Attach additional information on separate pages as needed). This will be the address to which all correspondence will be sent and to which all questions regarding your application and compliance with the permit will be directed.

NAME: Prasad Devineni		ADDRESS: 18 Jenny Layne Road	
CITY: Sussex	STATE: NJ	ZIP CODE: 07461	TELEPHONE (201) 506-9109

Check the appropriate box to indicate the legal status of the operator of the facility.

Federal State Public Private Other (specify) _____

SIC CODE (General Permit No. 1 & 3 Applicants Only)

SIC code refers to Standard Industrial Classification code number used to classify establishments by type of economic activity.

Be sure to complete both sides of this form.

FACILITY LOCATION OR LOCATION OF CONSTRUCTION SITE

Give the location by 1/4 section, section, township, range, (e.g., NW, 7, T78N, R3W).

1/4 SECTION	SECTION	TOWNSHIP	RANGE
SE	16	98 N	20 W

MAIL TO:
 STORM WATER COORDINATOR
 IOWA DEPARTMENT OF
 NATURAL RESOURCES
 502 E. 9TH STREET
 DES MOINES, IA 50319-0034

OWNER INFORMATION Enter the name and full address of the owner of the facility.

NAME: New Heaven Chemicals Iowa LLC Attn: Prasad Devineni		ADDRESS: 18 Jenny Layne Road	
CITY: Sussex	STATE: NJ	ZIP CODE:07461	TELEPHONE: (201) 506-9109

OUTFALL INFORMATION

Discharge start date, i.e., when did/will the site begin operation or 10/1/92, whichever is later: 12/15/15

Is any storm water monitoring information available describing the concentration of pollutants in storm water discharges? Yes No

NOTE: Do not attach any storm water monitoring information with the application.

Receiving water(s) to the first uniquely named waterway in Iowa, (e.g., road ditch to unnamed tributary to Mud Creek to South Skunk River): to Manly Terminal LLC Storm Water Outfall then to Beaver Creek adjacent to Manly Terminal LLC.

	Yes	No
Compliance With The Following Conditions: Has the Storm Water Pollution Prevention Plan been developed prior to the submittal of this Notice of Intent and does the plan meet the requirements of the applicable General Permit? (do not submit the SWPPP with the application)	X	
Will the Storm Water Pollution Prevention Plan comply with approved State (Section 161A.64, Code of Iowa) or local sediment and erosion plans? (for General Permit 2 only)	X	
Has one public notice been published for at least one day, in the newspaper with the largest circulation in the area where the discharge is located, and is the proof of notice attached? (new applications only)	X	

GENERAL PERMIT NO. 2 AND GENERAL PERMIT NO. 3 APPLICANTS COMPLETE THIS SECTION.

Description of Project (describe in one sentence what is being constructed): Sodium Methoxide Manufacturing Wastewater Treatment System

For General Permit No. 3 - Is this facility to be moved this year? Yes No

Number of Acres of Disturbed Soil: 2 Acres
 (Construction Activities Only)

Estimated Timetable For Activities / Projects, i.e., approximately when did/will the project begin and end: Project is on-going and will be completed by 10/31/16.

CERTIFICATION – ALL APPLICATIONS MUST BE SIGNED

Only the following individuals may sign the certification: owner of site, principal executive officer of at least the level of vice-president of the company owning the site, a general partner of the company owning the site, principal executive officer or ranking elected official of the public entity owning the site, any of the above of the general contracting company for construction sites.

I certify under penalty of law that this document was prepared under my direction or supervision in accordance with a system designed to assure that qualified people 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, this information is to the best of my knowledge and belief, true, accurate, and complete. I further certify that the terms and conditions of the general permit will be met. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

NAME: (print or type) Prasad Devineni	TITLE: Managing Director
SIGNATURE: 	DATE: December 15, 2015

New Heaven Chemicals Iowa, LLC (New Heaven) plans to submit a Notice of Intent to the
(applicant name)

Iowa Department of Natural Resources to be covered under the NPDES General Permit No. 2
"Storm Water Discharge Associated with Industrial Activity for Construction Activities"

The storm water discharge will be from the construction of a 2-acre leased site from the Manly
Terminal LLC site to

Manufacture sodium methoxide at the existing Manly Terminal LLC leased site
(description of industrial activity)

located in SE ¼ Section, Section 16, Township 98N, Range 20W, Worth County
(1/4 section, section, township, range, county)

Storm water will be discharged from the Manly Terminal LLC storm water outfall point source
and will be discharged to the following stream: Beaver Creek (a tributary to Shell Rock River.
(stream name(s))

Comments may be submitted to the Storm Water Discharge Coordinator, Iowa Department of
Natural Resources, Environmental Protection Division, 502 E. 9th Street, Des Moines, IA
50319-0034. The public may review the Notice of Intent from 8 a.m. to 4:30 p.m., Monday
through Friday, at the above address after it has been received by the department.

Proof of Publication

STATE OF IOWA

WORTH COUNTY

}
} SS.

\$ _____

Notice

PUBLIC NOTICE OF STORM WATER DISCHARGE

New Heaven Chemicals Iowa, LLC (New Heaven) plans to submit a Notice of Intent to the Iowa Department of Natural Resources to be covered under the NPDES General Permit No. 2 "Storm Water Discharge Associated with Industrial Activity for Construction Activities"

The storm water discharge will be from the construction of a 2-acre leased site from the Manly Terminal LLC site to manufacture sodium methoxide and Waste Water Treatment Facility at the existing Manly Terminal LLC 2-acre leased site located in SE ¼ Section, Section 16, Township 98N, Range 20W, Worth County.

Storm water will be discharged from the Manly Terminal LLC storm water outfall point source and will be discharged to the following stream: Beaver Creek (a tributary to Shell Rock River).

Comments may be submitted to the Storm Water Discharge Coordinator, Iowa Department of Natural Resources, Environmental Protection Division, 502 E. 9th Street, Des Moines, IA 50319-0034. The public may review the Notice of Intent from 8 a.m. to 4:30 p.m., Monday through Friday, at the above address after it has been received by the department.

We, Lloyd O. Madson/Jane Podgorniak, on oath depose and say that We are managers of the Northwood Anchor, a weekly newspaper of general circulation, published at Northwood, Worth County, Iowa; that the notice hereto attached was published in said paper on the 16

day of Dec, 20 15
Lloyd O Madson

Sworn to and subscribed in my presence by the said Lloyd O. Madson /Jane Podgorniak, this 22

day of Dec, 20 15
Becky Haberman
Notary Public



Proof of Publication

STATE OF IOWA

WORTH COUNTY

} ss.

\$ _____

We, Lloyd O. Madson/Jane Podgorniak, on oath depose and say that We are managers of the Manly Junction Signal, a weekly newspaper of general circulation, published at Manly, Worth County, Iowa; that the notice hereto attached was published in said paper on the 17

day of Dec, 20 15
Lloyd O Madson

Sworn to and subscribed in my presence by the said Lloyd O. Madson /Jane Podgorniak, this 22

day of Dec, 20 15
Becky Haberman
Notary Public

Notice

PUBLIC NOTICE OF STORM WATER DISCHARGE

New Heaven Chemicals Iowa, LLC (New Heaven) plans to submit a Notice of Intent to the Iowa Department of Natural Resources to be covered under the NPDES General Permit No. 2 "Storm Water Discharge Associated with Industrial Activity for Construction Activities". The storm water discharge will be from the construction of a 2-acre

leased site from the Manly Terminal LLC site to manufacture sodium methoxide and Waste Water Treatment Facility at the existing Manly Terminal LLC 2-acre leased site located in SE 1/4 Section 16, Township 98N, Range 20W, Worth County. Storm water will be discharged from the Manly Terminal LLC storm water outfall point source and will be discharged to the following stream: Beaver Creek (a tributary to

Shell Rock River). Comments may be submitted to the Storm Water Discharge Coordinator, Iowa Department of Natural Resources, Environmental Protection Division, 502 E. 9th Street, Des Moines, IA 50319-0034. The public may review the Notice of Intent from 8 a.m. to 4:30 p.m., Monday through Friday, at the above address after it has been received by the department.

