

## DEPARTMENT of ENVIRONMENT and NATURAL RESOURCES

JOE FOSS BUILDING 523 EAST CAPITOL PIERRE, SOUTH DAKOTA 57501-3182

denr.sd.gov

October 4, 2016

Jason Nedved Prairie Ethanol LLC dba POET Biorefining 40509 247th Street Mitchell, SD 57301

Subject:

Department of Environment and Natural Resources File Number - 2016.180

Pertaining to a corn flour slurry release, Loomis facility.

Dear Mr. Nedved:

The Department of Environment and Natural Resources is contacting you regarding the noted spill event. This office has recorded information provided about this event on an initial spill report form (enclosed for your review). The procedures for assessment and cleanup for an event such as this were developed to prevent pollution of the state's water resources. In this situation, the following steps must be taken:

- Please direct the recovery and appropriate disposal of product and impacted substances.
- By November 4, 2016, please complete and return the attached <u>Written Contamination</u>
   <u>Incident Follow Up Report</u> form (this is a standard form so some questions will not apply
   to this situation, just skip those questions). Electronic options for completing the form can
   be found at <u>http://denr.sd.gov/des/gw/Spills/Incident\_Follow\_Up\_Report.aspx</u>
- Please also provide a narrative of activities that occurred as a result of the event, to include: photos, site incident reports, and disposal receipts.

Rick Lancaster has been assigned as the project manager of this case. Once Rick has reviewed all of the information on this case he will contact you to discuss any further actions that may be needed. If you have any questions or need additional information, please do not hesitate to contact Rick Lancaster (<u>rick.lancaster@state.sd.us</u>) or me at 605.773.3296. Thank you for your cooperation and assistance.

Sincerely

Kim McIntosh

**Environmental Manager** 

**Enclosures** 

cc/e Jeff Bathke, Davison County Emergency Management, Mitchell Al Spangler, DENR Surface Water Quality Program, Pierre

## **Environmental Events Database - Initial Report Form**

Reported (mm/dd/y)  Reported By:  Reported B
Organization Name: NATIONAL RESPONSE CENTER Organization: discharger public state local (lederal)  Address: City: County: State:  Tip: Phone:  Name: PAATATE ETHANOL LLC DBA - NOET BLOREFINIONAL Address 40509 2477/457 DASON MEDUED  City: MITCHELL County: State: 5D  As Above in B Street or Approx. Location 40509 2477/4 5T R  City: MODET FACILITY  Survey Description: Sec T R  City: LOOMES County: DAUSON State: 5D  Material Type (Code/Name): hazardous substance oil other material unknown Quantity Spilled Spilled in Water Units (Check 1)  CORN WATER NO ALCOHOL 48800 Ib. bbl. (gal)
Organization Name: NATIONAL RESPONSE CENTER Organization: discharger public state local feederal  Address: City: County: State:  Name: PRATRIE ETHANOL LLC DBA - POET BLOREFINGUL Address 40509 2477/14 ST DASON MEDUED  City: MITCHELL County: State: SD  As Above in B Street or Approx. Location 40509 2477/14 ST/RECT  Survey Description: Sec T R  City: LOOMES County: DAUSON State: SD  Address 1050 MES  City: LOOMES County: DAUSON State: SD  Material Type (Code/Name): hazardous substance oil other material unknown Quantity Spilled Spilled in Water Units (Check 1)  CORN/WATER NO ALCOHOL 48800 Ib. bbl. (Gal)
Address:   City:   County:   State:   State:   City:   County:   State:   City:   County:   Co
City: County: State:  Zip: Phone:  Name: PAATATIC ETHANOL LLC DBA - IDET BTOREFTNENK Address 40509 2477/4 ST JASON NEDUED  City: MITCHELL County: State: 5D  As Above in B Street or Approx. Location 40509 2477/4 ST TREET  Survey Description: Sec T R  City: LOOMES County: DAUFSON Spill Time: MEONEGHT  Material Type (Code/Name): hazardous substance oil other other other spill Date: (mm/dd/yy) 10/03/16  Material Type (Code/Name): hazardous substance oil other other spilled Spilled in Water Units (Check 1)  CORN/WATER (NO ALCOHOL 4800 lb. bbl. ggl.)
City: County: State:  Zip: Phone:  Name: PAATATIC ETHANOL LLC DBA - IDET BTOREFTNENK Address 40509 2477/4 ST JASON NEDUED  City: MITCHELL County: State: 5D  As Above in B Street or Approx. Location 40509 2477/4 ST TREET  Survey Description: Sec T R  City: LOOMES County: DAUFSON Spill Time: MEONEGHT  Material Type (Code/Name): hazardous substance oil other other other spill Date: (mm/dd/yy) 10/03/16  Material Type (Code/Name): hazardous substance oil other other spilled Spilled in Water Units (Check 1)  CORN/WATER (NO ALCOHOL 4800 lb. bbl. ggl.)
Name: PRATRIC ETHANOL LLC  Address 40509 247714 ST  State: 5D  City: MITCHELL  Topinol Gos 630 1289  As Above in B Street or Approx. Location  FOET FACTILITY  Survey Description:  Sec T R  City: Loomes  City: Loomes  City: Loomes  Spill Date: (mm/dd/yy) 10/03/16  Material Type (Code/Name): hazardous substance oil other  Material Type (Code/Name): hazardous substance oil other  CORN/WATER NO ALCOHOL 4800 lb. bbl. (gal)  Gal  Gal  County: DAUFSON State: 5D  Spill Time: MEDNEGHT  Units (Check 1)  Gal  Gal  Gal
As Above in B Street or Approx. Location    Columbia   Street or Approx. Location   County
As Above in B Street or Approx. Location    Columbia   Street or Approx. Location   County
As Above in B Street or Approx. Location    Columbia   Street or Approx. Location   County
As Above in B Street or Approx. Location  ### City:    Spill Date: (mm/dd/yy)   10/03/16   Spill Time:   Material Type (Code/Name):   hazardous substance oil other
Survey Description:  Sec T R  City: LOOMES  County: DAUFSON State: SD  Again Time: MEDNEGHT  Material Type (Code/Name): hazardous substance oil other oil other  CORN WATER NO ALCOHOL 4800 Ib. bbl. (gal)  3080 Ib. bbl. (gal)
City: LOOMES  County: DAUFSON  State: SD  Spill Time: MEDNEGHT  Material Type (Code/Name): hazardous substance oil other oil other  CORN/WATER (NO ALCOHOL) 4800   Ib.   bbl.   gal.
City: LOOMES  County: DAUFSON  State: SD  Spill Time: MEDNEGHT  Material Type (Code/Name): hazardous substance oil other oil other  CORN/WATER (NO ALCOHOL) 4800   Ib.   bbl.   gal.
City: LOOMES  County: DAUFSON  State: SD  Spill Time: MEDNEGHT  Material Type (Code/Name): hazardous substance oil other oil other  CORN/WATER (NO ALCOHOL) 4800   Ib.   bbl.   gal.
Spill Date: (mm/dd/yy) 10/03/16  Spill Time: MEDNEGHT  Material Type (Code/Name): hazardous substance oil other other oil other 3080 lb. bbl. gal.
Material Type (Code/Name): hazardous substance oil other oil other Outlet Spilled in Water Units (Check 1)  CORN / WATER (NO ALCOHOL) 4800 Ib. bbl. (gal)  3080 Ib. bbl. gal.
Material Type (Code/Name): oil other  CORN/WATER (NO ALCOHOL) 4800   Ib.   bbl.   gal.
Source of Spill: AST UST railway vessel fixed facility pipeline highway air transpo
Description: OPERATE NA PROCESS
Lucky Cultibracky
Medium Affected: air land water groundwater within facility only  Waterway Affected:
Valency / Westerning Other
Reported Cause: transportation accident equipment failure natural phenomenon unknown  Other  Other  Other
Description: OPEN UALVE
■ □ ◄ ▼ Damages: No. of injuries  No. of deaths  Property damage > \$50,000
Evacuation Response Action Taken CONTATNED TO IMMEDIATE AREA
RECOVERED & STAGED FOR DISPOSAL.
AC COLONIA DE COLONIA
Responding Agency: DENR DOA discharger federal EPA local  Agencies Notified:
Agencies Notified:
Commonto - D - 1 A A A A A A A A A A A A A A A A A A
Comments 10 SE APPROPRIATELY DESNESSED
Comments To BE APPROPRIATELY DISPOSED.
NO IMPACTS TO DRAGNAGE RECOVERED