



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

denr.sd.gov

March 2, 2018

Jason Nedved
Prairie Ethanol
POET Biorefining
40609 247th Street
Mitchell, SD 57301

Subject: Department of Environment and Natural Resources File Number – 2018.031
Pertaining to a mash spill, POET, Loomis

Dear Mr. Nedved:

The Department of Environment and Natural Resources is contacting you regarding the above referenced event. This office has recorded information provided about the event on an initial spill report form (enclosed for your review). It is understood POET initiated actions to contain the spilled product to the immediate area and recovered the product. In this situation:

- By April 6, 2018, please complete and return the attached Written Contamination Incident Follow Up Report 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 http://denr.sd.gov/des/gw/Spills/Incident_Follow_Up_Report.aspx
- Please include a narrative of actions taken to recover and appropriately manage the recovered substances. To include: facility reports, photos, disposal receipts, etc

Rick Lancaster has been assigned as the project manager for DENR Case #2018.031. Once Rick has reviewed the requested information he will contact you if further actions are needed. If you have any questions or need additional information, please do not hesitate to contact Rick Lancaster or me at 605.773.3296.

Sincerely,

Kim McIntosh
Environmental Manager

enclosures

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

Environmental Events Database - Initial Report Form

Dept. of Ag. Case No.

DENR Case No.:

2018.031

Reported: (mm/dd/yy) 03/02/18		Time: 8:30 AM		Recorded By: R. LANCASTER		
A. REPORTER	Reported By: JASON NEDVED					
	Organization Name: PRAIRIE ETHANOL (DBA POET BIOREFINERY-MITCHELL)					
	Organization: discharger public state local federal					
	Address: 40609 247TH STREET					
	City: MITCHELL		County:		State: SD	
Zip: 57301		Phone: 605 996 1686				
B. DISCHARGER <small>(Responsible Party)</small>	Name:					
	Address:					
	City:		County:		State:	
	Zip:		Phone:			
C. INCIDENT LOCATION	As Above in B Street or Approx. Location POET ETHANOL PLANT 40609 247TH ST					
	Survey Description: Sec T R 57301					
	City: LOOMIS		County: DAVISON		State: SD	
D. DATE	Spill Date: (mm/dd/yy) 03/01/18			Spill Time: 11:35 PM		
E. MATERIAL	Material Type (Code/Name): MASH		<input type="checkbox"/> hazardous substance <input type="checkbox"/> oil <input type="checkbox"/> other		<input type="checkbox"/> material unknown	
			Quantity Spilled: 50		Spilled in Water	
					Units (Check 1)	
					<input type="checkbox"/> lb. <input type="checkbox"/> bbl. <input checked="" type="checkbox"/> gal. <input type="checkbox"/> oth.	
F. SOURCE	Source of Spill: AST UST railway vessel fixed facility pipeline highway air transport					
	Description: OPERATION RINSE PROCESS					
G. MEDIUM AFFECTED	Medium Affected: air land water groundwater <u>within facility only</u>					
	Waterway Affected:					
H. CAUSE	Reported Cause: transportation accident equipment failure operational error natural phenomenon dumping unknown Other <u>OVERFLOW</u>					
	Description: OVERFLOW OF TEMPORARY CONTAINMENT					
I. DAMAGES	Damages: No. of injuries		No. of deaths		Property damage > \$50,000	
J. ACTIONS	Evacuation Response Action Taken					
	RELEASED PRODUCT RECOVERED					
K. NOTIFIED	Responding Agency: DENR DOA discharger federal EPA local					
	Agencies Notified:					
L. COMMENTS	Comments					
	RECOVERED PRODUCT TO BE APPROPRIATELY DISPOSED OR USED IN PRODUCTION PROCESS.					