



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

We Protect Hoosiers and Our Environment.

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Eric J. Holcomb
Governor

Bruno L. Pigott
Commissioner

January 16, 2019

Mr. Shane Dale
Bear Grass Livestock, LLC
621 W 1050 N
North Manchester, IN 46962

Dear Mr. Dale,

Re: **Inspection Summary Letter**
Bear Grass Livestock, LLC
Farm No. 6895
North Manchester, Wabash County

On January 15, 2019, a representative of the Indiana Department of Environmental Management, Office of Land Quality, conducted an inspection of the above-referenced facility. This inspection was conducted pursuant to IC 13-14-2-2. For your information, and in accordance with IC 13-14-5, a summary of the inspection is provided below:

Type of Inspection: Routine

Results of Inspection: No violations were observed (see attached inspection report).

Please direct any questions regarding this letter to Mr. Chris Lowell, 317-650-3191 or clowell@idem.in.gov.

Sincerely,

Charles P. Grady, Section Chief
Confined Feeding Operation Compliance
Office of Land Quality

Enclosure

cc: Wabash County Health Department



CFO
INSPECTION REPORT
INDIANA DEPARTMENT OF
ENVIRONMENTAL MANAGEMENT

Inspector's Name:	Chris Lowell	
Others Present	Jeff Dale	Operator
	Jim Dale	Operator
	Kristin Whittington	Consultant
Date:	1/15/19	
Time In:	12:00 PM	
Time Out:	12:45 PM	

General Information

Inspection Type	
Inspection Type	CFO Routine
Facility Information	
Facility Name:	Facility Name: Bear Grass Livestock, LLC
Facility Location:	Street Address: 587 W 1050 N City: North Manchester State: IN Zip Code: 46962 County: Wabash
Facility Mailing Information:	Mailing Address: 621 W 1050 N Mailing City: North Manchester Mailing State: IN Mailing Zip Code: 46962
Facility Contact Information:	Contact Person: Shane Dale Contacts Phone Number: 260-227-1844 Contact Fax Number: Contact E-mail Address:
Owner Contact Information	Owner Name: Creekside Farms, Inc. Owner Phone Number: Owner Fax Number: Owner E-mail Address:
Facility ID	
Log Number	6895
Animal Types	
Animals Present	Finishers
Manure Management Systems	
Type of Manure Management System	Below Ground Liquid Storage Tank
Approved Structures	
Number of Permitted Structures	1
Number of Observed Structures	1
Outstanding Issues	
Last Inspection Date:	5/1/2018
Previous Violation(s):	<input type="radio"/> Yes <input checked="" type="radio"/> No

Checklist

Discharge and Spill Requirements <input type="checkbox"/> Unpermitted Discharge <input type="checkbox"/> Spill Not Reported <input type="checkbox"/> Spills Not Managed	Approval and Performance Standards <input type="checkbox"/> No Valid Approval <input type="checkbox"/> Approval Condition <input type="checkbox"/> Access Denied
Operational Standards	Manure Application Activities

<input type="checkbox"/> Maintenance and Operation <input type="checkbox"/> Improper Freeboard <input type="checkbox"/> Markers Not Maintained <input type="checkbox"/> Unapproved Manure Storage <input type="checkbox"/> Self Monitoring <input type="checkbox"/> Earthen Berm Not Maintained <input type="checkbox"/> Removal of Accumulated Solids <input type="checkbox"/> Vegetation Management System <input type="checkbox"/> Feedlot Run-Off <input type="checkbox"/> Transport & Handling <input type="checkbox"/> Mortality Management	<input type="checkbox"/> Staging <input type="checkbox"/> Run-Off <input type="checkbox"/> Ponding <input type="checkbox"/> Spray Irrigation Operation <input type="checkbox"/> Transport and Handling <input type="checkbox"/> Emergency Application, Snow and Frozen Ground <input type="checkbox"/> Manure Applied from Roadway <input type="checkbox"/> Manure Applied to Erodible Soils <input type="checkbox"/> Manure Applied to Saturated Soils
Operating Record <input type="checkbox"/> Requirements <input type="checkbox"/> Farmstead Plan <input type="checkbox"/> Manure Management Plan <input type="checkbox"/> Ground Water Monitoring <input type="checkbox"/> Storm Water Pollution Prevention Plan Certification <input type="checkbox"/> Certification by a Registered Professional Engineer <input type="checkbox"/> Construction Requirements <input type="checkbox"/> Self Monitoring Records <input type="checkbox"/> Emergency Response Plan <input type="checkbox"/> Land Use Agreements <input type="checkbox"/> Justification of Nitrogen Losses <input type="checkbox"/> Land Application Records for 5 Years <input type="checkbox"/> Emergency Land Application of Manure <input type="checkbox"/> Spill Documentation <input type="checkbox"/> Spray Irrigation Plan <input type="checkbox"/> Land Application Monitoring Activities <input type="checkbox"/> Marketing and Distribution Records for 5 Years <input type="checkbox"/> Maintenance Activities on Liquid Manure Storage Facilities <input type="checkbox"/> Setback Waivers <input type="checkbox"/> Approvals	Land Application Records <input type="checkbox"/> Required Acreage for Manure Application <input type="checkbox"/> Manure and Soil Testing <input type="checkbox"/> Apply at Agronomic Rate <input type="checkbox"/> Land Application Records <input type="checkbox"/> Marketing & Distribution <input type="checkbox"/> Information Sheets
Storm Water Management <input type="checkbox"/> Applicability <input type="checkbox"/> Storm Water Management	Exiting Program <input type="checkbox"/> Decommissioning Storage Facility <input type="checkbox"/> Exiting the Program Requirements <input type="checkbox"/> Closing the Operation

General Comments

This site visit was a routine inspection. The farm consists of 1 barn. The permit allows for 5,000 finishers and 1,000 nursery pigs. There were 1,500 finishers onsite. The permit expires on 5-10-21.

A review of the operating record requirements was completed. All operating record requirements were present and up-to-date. Marketing and distribution records were reviewed.

Manure has been given to local farmers. Kopkey was hired to apply the manure. The last manure sample was received on 4-16-18. Shane's consultant, Kristin Whittington, has a fertilizer distributor license from the State Chemist. She claims that she supervises marketing and distribution of manure from this farm. None of the operators of the farm have the license.

A visual inspection of the farm revealed that all permitted structures were in good condition. The ground had been graded and seeded with visible vegetation started. The perimeter tile sump pit was sampled for ammonia nitrogen. Ammonia nitrogen was detected at 1ppm. Ms. Whittington indicated that she would provide an ammonia nitrogen sample kit to the operators so that they can sample the ground water in the future. The sump pit riser had a cover.

Dead animals are composted. CFO# 6894 was inspected immediately prior to this inspection.

Description of Violations and Further Actions
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The findings noted in this report do not include a compliance evaluation for the submittal of required construction notifications, construction affidavits, facility change notifications, as-built plans, waste storage structure closures, and special compliance monitoring reports or data.

Inspection Documentation	
Photograph's Taken	<input type="radio"/> Yes <input checked="" type="radio"/> No

Map(s)	<input type="radio"/> Yes <input checked="" type="radio"/> No	
GPS Location Collected	<input type="radio"/> Yes <input checked="" type="radio"/> No	
Field Screening Conducted	<input checked="" type="radio"/> Yes <input type="radio"/> No	
Lab Sample	<input type="radio"/> Yes <input checked="" type="radio"/> No	
Inspection Results/Actions		
Bio-Security	IDEM Bio-Security Policy Level 2 observed during time of inspection. Bio-Security Policy time frames between facilities waived by operator.	
Single Media Inspection Results	No violation(s) were discovered with respect to the particular items observed during the inspection.	
Compliance Assistance Visit		
Certificate of Compliance		
Finalize Inspection		
Written Summary of Inspection	Notice of Inspection and/or Verbal Summary Provided.	
Inspector Information	Inspector:	Chris Lowell
	Phone Number:	(317) 650-3191
	Email Address:	clowell@idem.in.gov