



**CONFINED FEEDING OPERATION
Construction Inspection Report**

INDIANA DEPARTMENT OF
ENVIRONMENTAL MANAGEMENT

Inspector's Name:	Hashim Burki
Others Present	
Date:	Monday, June 24, 2024
Time In:	10:30 AM
Time Out:	11:30 AM
Inspection Type	Construction

General Information

Facility Information

Facility Name	D & L Bluhm Farms
Facility Location	70 N 300 W Monroe, IN 46772 Adams County
Facility Mailing Information	3241 W SR 124 Monroe, IN 46772
Facility Contact During Inspection	David Bluhm (260) 417-1509 dlbfarms@live.com
Owners Contact During Inspection	Same as Facility
Construction Contact	FBI Builders

Facility ID

NPDES Permit Number	
CFO Approval	Yes 1086

Farm Information

Animals Present	Yes
Bio-Security Procedures Followed	Yes
Animals Type	Beef Cattle, Dairy Calves

Approved Structures

Date Permit Approved	Thursday, April 4, 2024
Date Permit Expires	Wednesday, April 4, 2029
Construction Notification Date	Tuesday, April 9, 2024
Number of Permitted Structures	6
Number of Structures Completed	4
Number of Structures Under Construction	2

Special Permit Conditions	
Permit Conditions	<input checked="" type="radio"/> Yes <input type="radio"/> No
Special Permit Requirement(s)	<p>Stock Piling of Manure (327 IAC 19-14-49c):</p> <p>Solid manure, litter, or contaminated bedding may not be placed outside of any approved manure storage facility at the CFO overnight for more than twenty-four (24) hours or during inclement weather.</p> <p>Containment of Wash Water/Disinfectant Water used at Cleanout: If any wash water/disinfectant water is used in this cattle operation, it is considered manure, and for that reason all cleanout manure, bedding, and effluent must be properly managed and must be contained inside of the P1 structure in the existing manure, litter, or used bedding area prior to total building cleanout.</p> <p>Manure Storage Stacking for Barn P1b</p> <p>Solid Manure stored in proposed P1b solid manure storage/manure stack building must meet the following:</p> <ul style="list-style-type: none"> • Minimum setback of 2-feet from all doors/openings • Minimum freeboard of 6-inches below the designed 8-foot sidewall height, resulting in a 7.5-foot maximum manure storage height • Maximum stacking slope of 33% starting from the 2-foot setback distance (3H:1V slope) • Peak manure height is 9-feet (1.5-feet above maximum manure storage height at sidewalls) <p>Chopped Straw Usage</p> <p>In order to demonstrate compliance with 19-12-4(c), chopped straw must be used to show 180 days storage capacity. If loose straw is used, the 180-day storage requirement will not be met.</p>

Approved Construction Plans	
Approved Plans Being Used by the Contractor	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> Unknown
Comments	
Deviations From Approved Plans	<input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> Unknown
Comments	

Stage of Construction	
Stage of Construction	Excavation, Concrete, Walls, Framing
Comments	

Manure Management Systems	
Type of Manure Management System	Manure Stack
Construction Status	Under Construction

Drainage/Water Runoff	
Field drainage tiles properly blocked, removed, and re-directed.	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> Not Applicable <input type="radio"/> To Be Constructed at a Later Date <input type="radio"/> Unknown
Runoff from barn floors and leachate storage directed away from surface drainage-ways.	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> Not applicable
Roof drainage directed away from structures.	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> Not Applicable

Checklist (Checked box indicates a compliance concern)	
Approval and Performance Standards <input type="checkbox"/> No Valid Approval <input type="checkbox"/> Access Denied <input type="checkbox"/> Notice and Changes <input type="checkbox"/> Approval Conditions <input type="checkbox"/> Individual Permit Conditions	Discharge and Spill Requirements <input type="checkbox"/> Unpermitted Discharge/Spill

General Comments

Concrete on south side of the P1 Barn is constructed.

Wood column installation has started on the P1 concrete piers.

Concrete for the P1b manure storage is complete. Walls are constructed to a thickness of 10 inches and a height of 8 feet.

Concrete bay construction in the manure storage is complete. Framing installation has started.

All concrete is in good condition.

Description of Violation(s) and Further Actions




Inspection Results/Action	
Deficiency/Violations	
No Violation(s) Discovered	
Additional Comments/Other	

Inspection Documentation	
Photographs	<input checked="" type="radio"/> Yes <input type="radio"/> No
Map	<input type="radio"/> Yes <input checked="" type="radio"/> No
Pollution Prevention Opportunities	
P2	
GPS Location Collected	<input type="radio"/> Yes <input checked="" type="radio"/> No

Finalize Inspection

Written Summary of Inspection		
Inspector Information	Printed/Typed Name	Hashim Burki
	Phone Number:	(317) 417-9882
	Email Address:	hburki@idem.in.gov
	Signature:	
Facility Representative Signature	Printed/Typed Name:	
	Signature:	Signature obtained on the Notice of Inspection

Photo Table

	Number	01
	Description	Manure Storage Concrete Construction
	Photographer	Hashim Burki
	Facility Name	D & L Bluhm Farms
	Photo Date	6/24/2024
	Others	
	Number	02
	Description	Manure Storage Wall Thickness
	Photographer	Hashim Burki
	Facility Name	D & L Bluhm Farms
	Photo Date	6/24/2024
	Others	
	Number	03
	Description	P1b Slab Thickness
	Photographer	Hashim Burki
	Facility Name	D & L Bluhm Farms
	Photo Date	6/24/2024
	Others	



Number	04
Description	P1 Barn Construction
Photographer	Hashim Burki
Facility Name	D & L Bluhm Farms
Photo Date	6/24/2024
Others	



Number	05
Description	Wood Column Installation
Photographer	Hashim Burki
Facility Name	D & L Bluhm Farms
Photo Date	6/24/2024
Others	



Number	06
Description	Concrete Floor P1 North Side
Photographer	Hashim Burki
Facility Name	D & L Bluhm Farms
Photo Date	6/24/2024
Others	



Number	07
Description	P1 Construction
Photographer	Hashim Burki
Facility Name	D & L Bluhm Farms
Photo Date	6/24/2024
Others	



Number	08
Description	Bracket Installation
Photographer	Hashim Burki
Facility Name	D & L Bluhm Farms
Photo Date	6/24/2024
Others	



Number	09
Description	P1b Framing Installation
Photographer	Hashim Burki
Facility Name	D & L Bluhm Farms
Photo Date	6/24/2024
Others	