

SOUTHCENTRAL REGIONAL OFFICE CLEAN WATER PROGRAM

Application Type

Facility Type

Permit Type

Individual

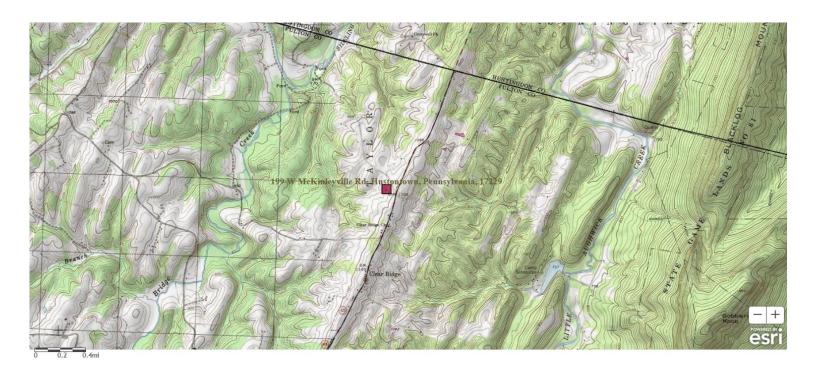
NPDES PERMIT FACT SHEET CAFOs

Application No. PA0266078

APS ID 866944

Authorization ID 1318533

Applicant Name	Dany	rell & Robbie L Dickinson	Farm Name	Robbie & Danyell Dickinson Farm CAFO
Applicant Address 19		V Mckinleyville Road	Farm Address	457 West Mckinleyville Road
	Husto	ontown, PA 17229-9215	<u></u>	Hustontown, PA 17229-9216
Applicant Contact	Robb	ie Dickinson	Farm Contact	Robbie Dickinson
Applicant Phone	(717)	987-9969	Farm Phone	(717) 987-9969
Client ID	3183	49	Site ID	791137
SIC Code	0213		Municipality	Taylor Township
SIC Description	Agric	ulture - Hogs	County	Fulton
Date Application Reco	eived	June 16, 2020	WQM Required	No
Date Application Accepted		July 8, 2020	WQM App. No.	N/A



Approve	Deny Signatures		Date	
х		Hans Shollenberger		
		Hans Shollenberger / Environmental Engineering Specialist	January 7, 2021	
x		Scott M Arwood		
		Scott M. Arwood, P.E. / Environmental Engineer Manager	1/20/2021	

Description:

The Robbie and Danyell Dickinson farm is an existing swine finishing operation located in Taylor Township, Fulton County. The farm submitted an individual NPDES CAFO permit renewal expansion application to the Department on June 16, 2020. The operation was due for a permit renewal and in addition is expanding due to acquiring an additional swine facility thru an estate settlement. There is no additional construction planned. The farm has an animal population of 4,580 grow-finish pigs within two barns located on the operation totaling 693.59 AEUs. According to the NMP, the operation exports all liquid swine manure giving the operation 0 spreadable acres and an animal density of 693.59 AEUs/acre. Since the animal density exceeds 2 AEU/acre and the total AEUs exceeds 300 AEUs, the operation is considered both a CAO and a CAFO requiring a NPDES CAFO permit. The farm will be permitted under an Individual Permit due to its location in a high-quality watershed.

The closest stream to the site is UNT to Sideling Hill Creek, located in high-quality watershed 12-C and designated for Cold Water Fishes (HQ-CWF, Watershed 12-C). The stream is not impaired by Department standards.

Manure/Nutrient Management:

The NMP was approved on May 9, 2019. There are 0 acres available on lands owned and/or rented by the applicant for manure application according to the NMP.

Manure Group Information:

	Manure Generated	Manure Used on the	Manure Exported
Manure Group	Annually	Farm	(gallons or tons)
Swine Manure	1,413,600.0 gal	0.0 gal	1,413,600.0 gal
Compost 22.0 tons		0.0 tons	22.0 tons

Exported Manure (All liquid swine manure and compost is exported according to the NMP):

		Amount and Source of Manure Exported per Season (gallons/ tons)				
Ī	Name/ Address	Spring	Summer	Fall	Winter	
	Nelson Fleming Waneva Farm 637 Plum Hollow Road Hustontown, Pa 17229	707,000 Gallons	0	707,000 Gallons	0	

Winter Manure Management:

The application of manure during the winter period is not approved in the NMP. CAFO operators are advised to have their manure storage facilities near empty by December 15th to maximize manure storage time during the winter months. The winter freeboard required for both swine underbarn storages is 1'10".

Manure Storage Facilities:

There are two liquid manure storages located on this operation. Both storages are slatted floor rectangular underbarn storages each equipped with a leak detection system. No bedding is used. The slatted floors in the barn allow for the liquid swine manure to drop through the slats into the storage area where the manure can be pumped out for the importer. All swine manure is exported to Waneva Farms.

Swine Barn 1 storage has dimensions 224'L x 81'W x 6'D giving a usable storage of 610,000 gallons and a freeboard of 6". Swine Barn 2 storage has dimensions 246'L x 81.5'W x 6'D with a usable storage of approximately 824,815 gallons and a freeboard of 6".

Animal Mortality:

Animal mortality will be composted in 3 roof covered compost bins (10' x 10' x 6' ea.) located at the southeast end of Barn 2. Compost is hauled and spread as needed under the responsibility of the importer.

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Animal Concentration Areas (Chapter 102.4a):

This operation does not include any AHUAs.

Chapter 102 E&S (Conservation Plans):

Plans have been verified to exist for the operation, and all lands associated with the operation.

Downstream Public Water Supplies:

The nearest downstream public water intake is located 79 miles downstream on the Juniata River by the Mifflintown Municipal Authority in Mifflintown, Juniata County. This facility is not expected to adversely impact any public water supplies.

Compliance History:

There are no outstanding violations for this operation.

Public Participation:

DEP will publish notice of the receipt of the NPDES permit application and a tentative decision to issue the individual NPDES permit in the *Pennsylvania Bulletin* in accordance with 25 Pa. Code § 92a.82. Upon publication in the *Pennsylvania Bulletin*, DEP will accept written comments from interested persons for a 30-day period (which may be extended for one additional 15-day period at DEP's discretion), which will be considered in making a final decision on the application. Any person may request or petition for a public hearing with respect to the application. A public hearing may be held if DEP determines that there is significant public interest in holding a hearing. If a hearing is held, notice of the hearing will be published in the *Pennsylvania Bulletin* at least 30 days prior to the hearing and in at least one newspaper of general circulation within the geographical area of the discharge.