

SOUTHCENTRAL REGIONAL OFFICE CLEAN WATER PROGRAM

Application Type

Facility Type

Permit Type

Individual

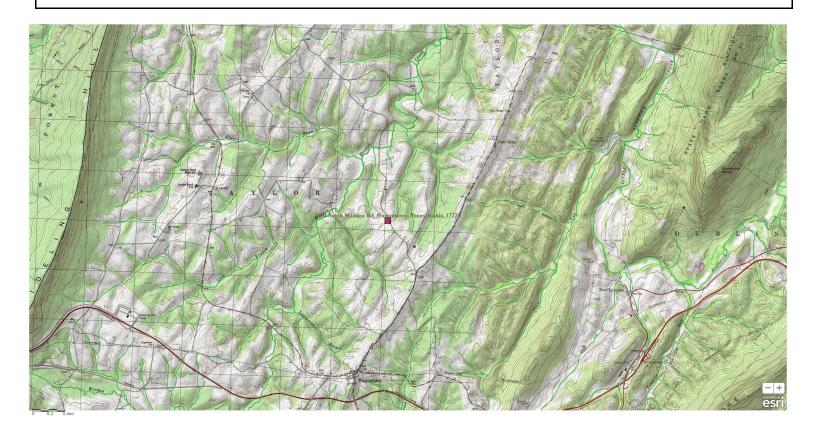
NPDES PERMIT FACT SHEET CAFOs

Application No. PA0088242

APS ID 964851

Authorization ID 1411656

Applicant Name	Cour	try View Family Farms LLC	Farm Name	Huston Hollow Farm CAFO
Applicant Address	1301	Fulling Mill Road	Farm Address	2994 South Madden Road
	Middl	etown, PA 17057-5975	<u> </u>	Hustontown, PA 17229-9155
Applicant Contact	Evin	Fitzpatrick	Farm Contact	Evin Fitzpatrick
Applicant Phone	_ (717) 925-9193		Farm Phone	(717) 925-9193
Client ID	216104		Site ID	524454
SIC Code	0213		Municipality	Taylor Township
SIC Description	Agriculture - Hogs		County	Fulton
Date Application Received September 27, 2022		September 27, 2022	WQM Required	Yes
Date Application Accepted		October 12, 2022	WQM App. No.	2917201, 2910201



Approve	Deny	Signatures	Date
X		Hans D. Shollenberger	
^		Hans D. Shollenberger / Environmental Engineering Specialist	October 20, 2022
х		Scott M Arwood	
		Scott M. Arwood, P.E. / Environmental Engineer Manager	10/20/2022

Description:

Huston Hollow Farm CAFO is an existing hog farm located in Taylor Township, Fulton County. The facility is owned by CFC Huston Hollow Properties LLC and managed/operated by Country View Family Farms LLC. Huston Hollow Farm renovated and increased capacity in 2020 after experiencing a fire. The east gilt barn remains the same. The center farrowing barn 435' x 82' and west gestation barn 65' x 448' were demolished and both rebuilt. The newly constructed center farrowing barn is now 597' x 132'. The newly constructed west gestation barn is 763' x 161.5'. The operation has the following animal population:

Animal Type	Number	AEUs
Gestating Sow	5,390	2,425.50
Swine grow finish: 10-28 wk.	2,360	389.40
Boar	25	11.25
Sow and litter	960	451.20
	Total AEUs =	3,277.35

The operation is considered a CAO for exceeding 8 AEUs and for having an animal density exceeding 2 AEUs/Acre. The operation is considered a large CAFO for being a CAO that exceeds 300 AEUs, for exceeding 1,000 AEUs, and for exceeding the EPA large CAFO threshold of 2,500 swine each weighing 55 pounds or more.

The nearest receiving waters are Wooden Bridge Creek and Tributary 12965 To Wooden Bridge Creek, both designated as High-Quality Cold-Water Fishes and Migratory Fishes (HQ-CWF, MF), located in Watershed 12-C. These streams are not impaired by Department standards. The Department's NPDES Individual CAFO permit is appropriate for this operation.

Manure/Nutrient Management:

The current NMP was approved on May 14, 2020, for crop years 2021, 2022, and 2023. There are 0 acres available on lands owned and/or rented by the applicant for manure application according to the NMP, resulting in a density of 3,277.35 AEUs/acre.

Manure Group Information:

Manure Group	Manure Generated Annually	Manure Used on the Farm	Manure Exported (gallons or tons)
Gestation Barn	11,595,119.3 gal	0.0	11,595,119.3 gal
Gilt Barn	994,917.0 gal	0.0	994,917.0 gal
Mortality Compost	50.0 tons	0.0	50.0 tons

Exported Manure:

•	Amount and Source of Manure Exported per Season (gallons/ tons)			
Name/ Address	Spring	Summer	Fall	Winter
Mark Baker (Baker Creek Manure Hauling LLC)(Broker) 172 Chestnut Street New Enterprise PA 16664	25 ton Compost & 5,000,000 gallons Swine	5,000,000 gallons Swine	25 ton Compost & 5,000,000 gallons Swine	0
Joel D. Strite (Stoney Hill Farms LLC)(Broker) 22123 Leitersburg Smithsburg Road, Smithsburg MD 21782	25 ton Compost & 5,000,000 gallons Swine	5,000,000 gallons Swine	25 ton Compost & 5,000,000 gallons Swine	0

Winter Manure Management:

The application of manure during the winter period is not approved in the NMP.

The Gilt Barn (East Barn) must have a minimum freeboard of 1.5 feet on December 15th to implement the NMP. The Gestation Barn (West Barn) must have a minimum freeboard of 3.1 feet on December 15th to implement the NMP.

Manure Storage Facilities:

Storage	Type	Dimensions	Freeboard	Capacity
Name	Liquid or solid	Feet x Feet x Feet	Minimum regulatory	Gallons or cubic feet
East Barn (Gilt Barn) Deep Underbarn	Liquid	65' x 448' x 7.5'	6 inch	1,518,483 gal
West Barn (Gestation Barn) Deep Underbarn	Liquid	763' x 161.5' x 9'	6 inch	7,700,000 gal
Middle Barn North (Farrowing Barn) Shallow Reception Pit	Liquid	297' x 132' x 2'	6 inch	586,491 gal
Middle Barn South (Farrowing Barn) Shallow Reception Pit	Liquid	300' x 132' x 2'	6 inch	592,416 gal

Manure and washwater generated in the two middle farrowing barns fall through slatted floors to shallow reception pits that transfer manure to the Gestation Barn underbarn storage. Manure and washwater generated by animals in the Gilt Barn fall directly into the Gilt Barn underbarn storage.

On March 29, 2018, CFC Huston Hollow Properties LLC was issued new WQM 2917201 which superseded WQM 3199201 issued on May 22, 2000. Also, on March 29, 2018 WQM 2910201 was transferred to CFC Huston Hollow Properties LLC.

There are no proposed manure storage facilities for this operation.

There will be no infield stacking on this operation.

BMPs Applicable to the Chesapeake Bay TMDL

DEP has evaluated the information included in the application materials; as well as the effluent limitations, BMPs, and other requirements included in the draft permit. This would include the approved Act 38 compliant Nutrient Management Plan, which includes Best Management Practices to meet Pennsylvania nutrient and manure management regulations, as well as Nutrient Balance Sheets for manure importers, applicable manure storage and manure spreading setback requirements, and Emergency Response Plan. Required Conservation Plans and/or Agricultural Erosion & Sediment Control Plans were also evaluated, which includes Best Management Practices to meet Pennsylvania erosion and sediment control regulations. Note that there are no E&S plans applicable to this operation as there are no spreadable acres or AHUAs associated with the operation. All manure is exported to Brokers listed in Appendix 8 of the Act-38 compliant approved NMP.

The applicant is implementing the following BMPs within the production area:

- Manure Storage Facilities
- Mortality Management

No additional BMPs are proposed by the applicant within the approved Nutrient Management Plan.

Based upon this evaluation, DEP believes no additional BMPs will be required at this time to meet the goals and requirements of the Chesapeake Bay TMDL and to protect water quality criteria. This determination will be reevaluated through review of quarterly self-inspection reporting, annual reporting, and regular compliance inspections.

NPDES Permit Fact Sheet PA0088242 Huston Hollow Farm CAFO

Animal Mortality:

Mortality Composting is completed in a covered composting facility and finished mortality compost is exported offsite.

Animal Concentration Areas (Chapter 102.4a):

The operation does not have Animal Heavy Use Areas (AHUAs).

Chapter 102 E&S (Conservation Plans):

An agricultural E&S plan is not applicable to this operation, as there are no lands available for manure application.

Downstream Public Water Supplies:

The nearest downstream public water supply is the Mifflintown Municipal Authority, located 87 miles downstream in Mifflintown, PA. This operation is not expected to have any adverse impact on the public water supply.

Compliance History:

There are no open violations for this operation. The only violation associated with this operation occurred in 2002 and has been corrected.

302959	04/02/2002	Facility was not monitored properly.
		Resolution: Corrected/Abated
		PA Code Legal Citation: 25 Pa. Code 92.41
		Violation Type: Environmental Health & Safety
		Enforcement Type: No Enforcement Data

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.