

Application No.	PA0232769	
APS ID	914494	
Authorization ID	1361443	

# Application Type Renewal Facility Type CAFO Permit Type Individual

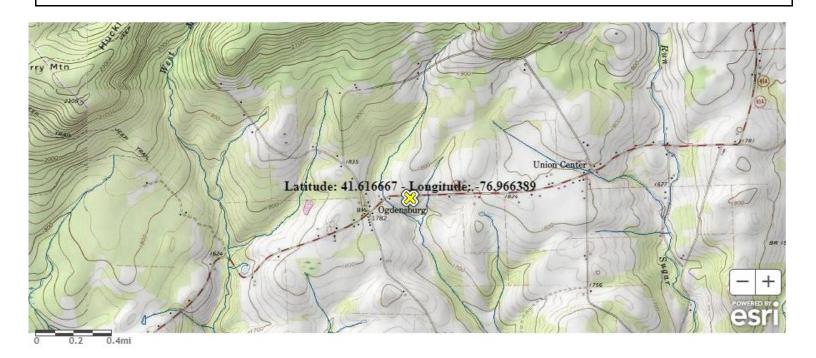
# NPDES PERMIT FACT SHEET CAFOs

**Applicant and Facility Information** 

Applicant Name	Mahosky Farms LLC	Farm Name	Mahosky Farms LLC
Applicant Address	210 Back Road	Farm Address	13295 Route 414
	Canton, PA 17724-8932		Canton, PA 17724-8902
Applicant Contact	Joshua Mahosky	Farm Contact	
Applicant Phone	(570) 220-6042	Farm Phone	
Client ID	327900	Site ID	815630
SIC Code	0213	Municipality	Union Township
SIC Description	Agriculture - Hogs	County	Tioga
Date Application Rec	eived July 12, 2021	WQM Required	No
Date Application Acc	epted August 10, 2021	WQM App. No.	N/A

Project Description

Mahosky Farms LLC submitted a CAFO renewal for their existing swine finishing barn with under-barn manure storage.



Approve	Deny	Signatures	Date
v		Hans D. Shollenberger	
^		Hans D. Shollenberger / Environmental Engineering Specialist	January 20, 2022
v		Scott M Arwood	
^		Scott M. Arwood, P.E. / Environmental Engineer Manager	01/20/2022

# Description:

This operation has 1 swine barn holding the following:

Animal Type	Number	AEUs
Swine grow finish: 10-28 wk.	4,800	685.68
	Total AEUs =	685.68

The receiving water is Tributary 20903 To Mill Creek, designated as High-Quality Cold-Water Fishes and Migratory Fishes (HQ-CWF, MF), located in Watershed 10-A. This stream is not impaired by Department standards.

### Manure/Nutrient Management:

The current NMP was approved on March 21, 2019, for crop years 2020, 2021, and 2022. There are 67.6 acres available on lands owned by the applicant for manure application according to the NMP, resulting in a density of 10.14 AEUs/acre.

#### Manure Group Information:

Manure Group	Manure Generated Annually	Manure Used on the Farm	Manure Exported (gallons or tons)
Liquid Swine Manure Fall	559,485.0 gal	278,630.0 gal	280,855.0 gal
Liquid Swine Manure Spring	559,485.0 gal	115,920.0 gal	443,565.0 gal

Exported Manure:

	Amount and Source of Manure Exported per Season (gallons/ tons)			
Name/ Address	Spring	Summer	Fall	Winter
See Approved NMP for Importer/Broker Information				

#### Winter Manure Management:

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

Manure storage facilities should have adequate freeboard on December 15 to implement the NMP.

#### Manure Storage Facilities:

Storage	Туре	Freeboard	Capacity
Name	Liquid or solid	Minimum regulatory	Gallons or cubic feet
Deep Swine Underbarn	Liquid	6"	1,647,770 gal

#### Animal Mortality:

The mortalities are composted in a roofed bin composting structure located at the farmstead. Less than 25 tons of compost material is produced annually and is treated as a small quantities manure group in this plan. The compost material will be applied to crop fields 1B and 1C.

#### Animal Concentration Areas (Chapter 102.4a):

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

#### Chapter 102 E&S (Conservation Plans):

Agricultural E&S or Conservation Plans have been included or verified to exist for land subjected to plowing and tilling activities.

## **Compliance History:**

There are no open violations for this operation that would prevent the issuance of this permit.

#### 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.