

Application Type Renewal  
Wastewater Type Sewage  
Facility Type SRSTP

**NPDES PERMIT FACT SHEET  
INDIVIDUAL SFTF/SRSTP**

Application No. PA0209627  
APS ID 1106665  
Authorization IC 1471660

**Applicant, Facility and Project Information**

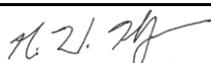
Applicant Name	<u>Stoltzfus Farms, Inc.</u>	Facility Name	<u>Stoltzfus Farms, Inc.</u>
Applicant Address	<u>2620 Egypt Road</u> <u>Norristown, PA 19403-2302</u>	Facility Address	<u>137 Wilson Road</u> <u>Wellsboro, PA 16901-7393</u>
Applicant Contact	<u>Karen Rabuck</u>	Facility Contact	<u>Karen Rabuck</u>
Applicant Phone	<u>(484) 612-3584</u>	Facility Phone	<u>(484) 612-3584</u>
Client ID	<u>263572</u>	Site ID	<u>484634</u>
SIC Code	<u>4952</u>	Municipality	<u>Shippen Township</u>
SIC Description	<u>Trans. &amp; Utilities - Sewerage Systems</u>	County	<u>Tioga</u>
Date Application Received	<u>February 2, 2024</u>	WQM Required	<u>No.</u>
Date Application Accepted	<u>February 24, 2024</u>	WQM App. No.	<u></u>
Project Description	<u>Renewal of a NPDES Permit</u>		

**Summary of Review**

The subject treatment facility serves a 3-bedroom residence. A map of the discharge location is attached.

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.

Approve	Deny	Signatures	Date
✓		 Keith C. Allison / Project Manager	July 8, 2024
✓		 Nicholas W. Hartranft, P.E. / Environmental Engineer Manager	July 8, 2024

Discharge, Receiving Waters and Water Supply Information			
Outfall No.	<u>001</u>	Design Flow (MGD)	<u>0.0004</u>
Latitude	<u>41° 41' 33.00"</u>	Longitude	<u>77° 26' 21.00"</u>
Quad Name	<u>Tiadaghton, PA</u>	Quad Code	<u>0526</u>
Wastewater Description: <u>Sewage Effluent</u>			
Receiving Waters	<u>UNT to Stowell Run</u>	Stream Code	<u>21837</u>
NHD Com ID	<u>66537155</u>	RMI	<u>1.1</u>
Drainage Area	<u>-</u>	Yield (cfs/mi <sup>2</sup> )	<u>-</u>
Q <sub>7-10</sub> Flow (cfs)	<u>0.01</u>	Q <sub>7-10</sub> Basis	<u>-</u>
Elevation (ft)	<u>1860</u>	Slope (ft/ft)	<u>-</u>
Watershed No.	<u>9-A</u>	Chapter 93 Class.	<u>HQ-CWF</u>
Existing Use	<u>HQ-CWF</u>	Existing Use Qualifier	<u>N/A.</u>
Exceptions to Use	<u>None.</u>	Exceptions to Criteria	<u>None.</u>
Assessment Status	<u>Attaining Use(s)</u>		
Nearest Downstream Public Water Supply Intake	<u>Jersey Shore Area Joint Water Authority</u>		
PWS Waters	<u>Pine Creek</u>	Flow at Intake (cfs)	<u>37.9</u>
PWS RMI	<u>1.92</u>	Distance from Outfall (mi)	<u>53</u>

Changes Since Last Permit Issuance: None. The existing stream and drainage characteristics remain appropriate.

Other Comments: None.

Compliance History	
<b>Summary of AMRs:</b>	Recent AMRs (since 2021) have been submitted and are adequate.
<b>Summary of Inspections:</b>	The facility has been inspected periodically by the Department over the past permit term. The most recent inspection on February 22, 2021 identified a violation for failure to submit AMRs.
<b>Other Comments:</b>	There are no open violations in eFACTS for Stoltzfus Farms, Inc.

Treatment System
The treatment as permitted under WQM Permit No. 5998402 consists of a 1,000-gallon septic tank, 600 ft <sup>2</sup> sand filter, tablet chlorinator, and 300-gallon chlorine contact tank.

**Existing Effluent Limitations and Monitoring Requirements**

Parameter	Effluent Limitations						Monitoring Requirements	
	Mass Units (lbs/day) <sup>(1)</sup>		Concentrations (mg/L)				Minimum <sup>(2)</sup> Measurement Frequency	Required Sample Type
	Average Monthly	Average Weekly	Minimum	Annual Average	Maximum	Instant. Maximum		
Flow (MGD)	Report Annl Avg	XXX	XXX	XXX	XXX	XXX	1/year	Estimate
pH (S.U.)	XXX	XXX	6.0 Inst Min	XXX	XXX	9.0	1/year	Grab
TRC	XXX	XXX	XXX	Report Avg Mo	XXX	Report	1/month	Grab
BOD5	XXX	XXX	XXX	10.0	XXX	20	1/year	Grab
TSS	XXX	XXX	XXX	10.0	XXX	20	1/year	Grab
Fecal Coliform (No./100 ml)	XXX	XXX	XXX	200	XXX	1000	1/year	Grab

**Proposed Effluent Limitations and Monitoring Requirements**

The limitations and monitoring requirements specified below are proposed for the draft permit, and reflect the most stringent limitations amongst technology, water quality and BPJ. Instantaneous Maximum (IMAX) limits are determined using multipliers of 2 (conventional pollutants) or 2.5 (toxic pollutants). Sample frequencies and types are derived from the "NPDES Permit Writer's Manual" (362-0400-001), SOPs and/or BPJ.

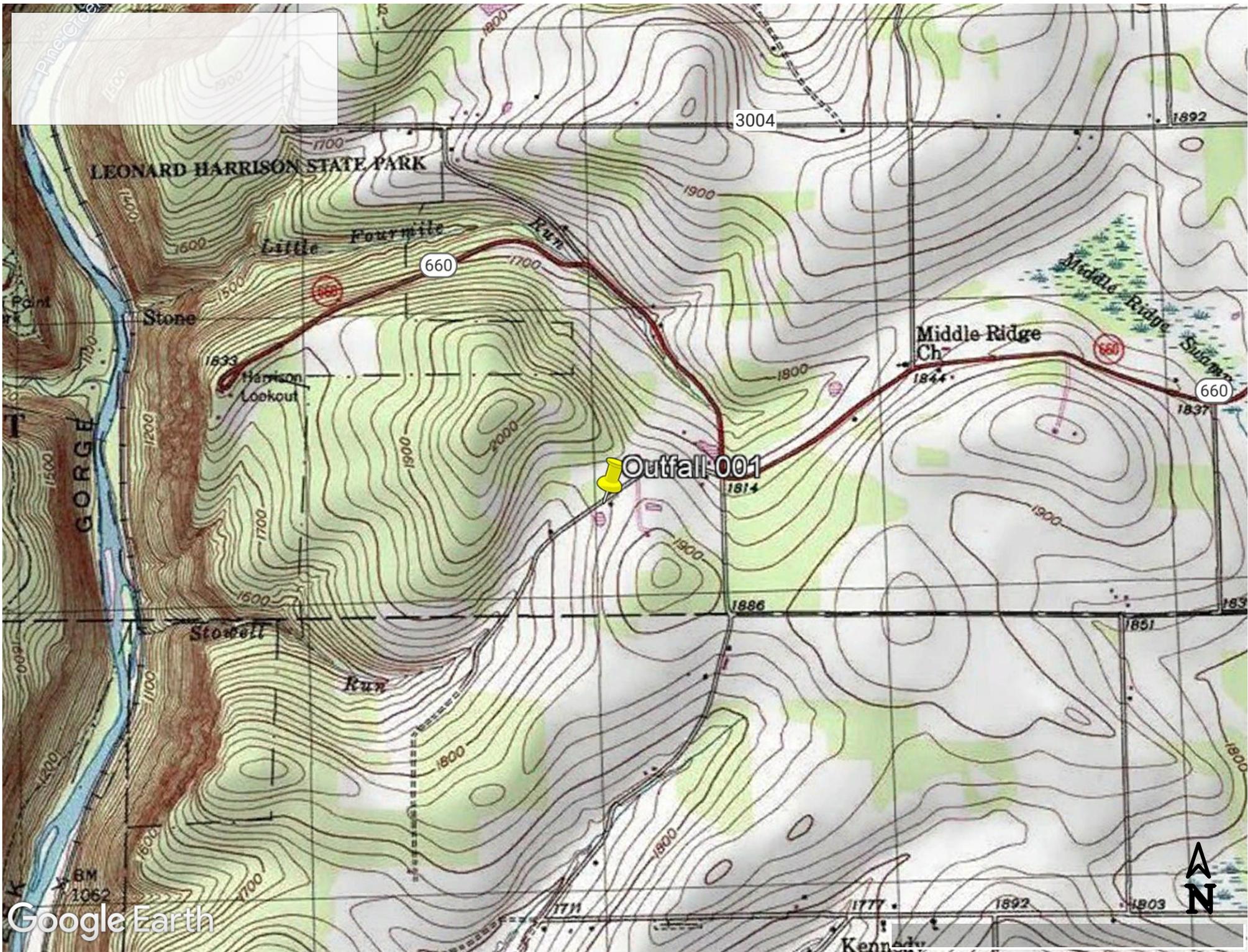
**Outfall 001, Effective Period: Permit Effective Date through Permit Expiration Date.**

Parameter	Effluent Limitations						Monitoring Requirements	
	Mass Units (lbs/day) <sup>(1)</sup>		Concentrations (mg/L)				Minimum <sup>(2)</sup> Measurement Frequency	Required Sample Type
	Average Monthly	Average Weekly	Minimum	Annual Average	Maximum	Instant. Maximum		
Flow (MGD)	Report Annl Avg	XXX	XXX	XXX	XXX	XXX	1/year	Estimate
TRC	XXX	XXX	XXX	Report Avg Mo	XXX	Report	1/month	Grab
BOD5	XXX	XXX	XXX	10.0	XXX	20	1/year	Grab
TSS	XXX	XXX	XXX	10.0	XXX	20	1/year	Grab
Fecal Coliform (No./100 ml)	XXX	XXX	XXX	200	XXX	1000	1/year	Grab

Compliance Sampling Location: Outfall 001

Other Comments: The above existing limits and monitoring are standard for SRSTPs and will remain except for pH monitoring and limits which are not typically required for SRSTPs and will be removed. These effluent limitations are adequate to protect the receiving waters.

Attachment: Discharge Location Map



Google Earth

