

Application Type Renewal  
Wastewater Type Sewage  
Facility Type SRSTP

## NPDES PERMIT FACT SHEET INDIVIDUAL SFTF/SRSTP

Application No. PA0064271  
APS ID 935277  
Authorization ID 1509749

### Applicant, Facility and Project Information

Applicant Name <u>Gaiser Timothy&amp;Melissa</u>	Facility Name <u>Gaiser - 4926 Main Road West</u>
Applicant Address <u>4926 Main Road West</u> <u>Emmaus, PA 18049</u>	Facility Address <u>4926 Main Road W</u> <u>Emmaus, PA 18049-4932</u>
Applicant Contact <u>Timothy Gaiser</u>	Facility Contact <u>Timothy Gaiser</u>
Applicant Phone <u>(267) 382-6353</u>	Facility Phone <u>(267) 382-6353</u>
Client ID <u>333998</u>	Site ID <u>604717</u>
SIC Code <u>8800</u>	Municipality <u>Upper Milford Township</u>
SIC Description <u>Private Households</u>	County <u>Lehigh</u>
Date Application Received <u>December 2, 2024</u>	WQM Required _____
Date Application Accepted <u>December 2, 2025</u>	WQM App. No. _____
Project Description <u>Renewal of existing NPDES permit to discharge treated sewage effluent.</u>	

### Summary of Review

The applicant is requesting to renew the NPDES permit to discharge .0004mgd of treated sewage to Leibert Creek, a High Quality Fishes-Cold Water Fishes, Migratory Fishes (HQ-CWF, MF) receiving stream in PA State Water Plan Basin 2-C (Lower Lehigh River). As per the Department's current existing use list, the receiving stream does not have an existing use classification that is more protective than its designated use. The discharge is not expected to affect public water supplies.

The system for this facility is as follows: Effluent leaves the residence and flows into a septic holding tank. Treatment of the effluent is performed with a Zabel solids-retaining filter and an Eco-Flow Peat filter. Disinfection is performed using UV bulbs.

Sampling and Effluent Limitations for this facility are in accordance with PA DEP's anti-backsliding policy. All effluent limitations from the previous permit period are transferred to this permit cycle. Water quality modeling was not performed. All monitoring parameters and limitations from the latest PAG-04 permit are included in this permit.

The Annual Maintenance Report (AMR) that's to be issued with the final permit shall be used to record the monitoring results. Discharge Monitoring Reports (DMRs) will not be sent with the final permit. EPA wavier is in effect.


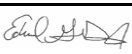
The special conditions will be added to this permit are as follows:

- Part C.150: UV Cleaning

The last inspection performed for this facility was an Administrative/File Review that occurred on 12/15/2020 and resulted in no violations.

Recommend approval.

Public Participation

Approve	Deny	Signatures	Date
X		 William Hon / Environmental Engineer Specialist	December 19, 2025
X		 Edward Dudick, P.E. / Environmental Engineer Manager	December 29, 2025

### Summary of Review

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.

