

Application Type Renewal
Wastewater Type Sewage
Facility Type SRSTP

NPDES PERMIT FACT SHEET INDIVIDUAL SFTF/SRSTP

Application No. PA0065501
APS ID 825504
Authorization ID 1496675

Applicant, Facility and Project Information

Applicant Name <u>Janet Kudla</u>	Facility Name <u>Janet Kudla SRSTP</u>
Applicant Address <u>4539 Vera Cruz Road</u> <u>Center Valley, PA 18034-8624</u>	Facility Address <u>4539 Vera Cruz Road</u> <u>Center Valley, PA 18034-8624</u>
Applicant Contact <u>Janet Kudla</u>	Facility Contact <u>Janet Kudla</u>
Applicant Phone <u>(610) 797-6987</u>	Facility Phone <u>(610) 797-6987</u>
Client ID <u>307882</u>	Site ID <u>769305</u>
SIC Code <u>8811</u>	Municipality <u>Upper Saucon Township</u>
SIC Description <u>Services - Private Households</u>	County <u>Lehigh</u>
Date Application Received <u>August 5, 2024</u>	WQM Required <u>N/A</u>
Date Application Accepted <u>August 5, 2024</u>	WQM App. No. <u></u>
Project Description <u>Renewal of existing NPDES Permit to discharge treated sewage effluent.</u>	

Summary of Review

The applicant is requesting renewal of an NPDES permit for discharge of 0.0005 MGD of treated sewage to an unnamed tributary to Saucon Creek, a CWF/MF designated receiving stream in State Water Plan Basin 02-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 design of the SRSTP is not consistent with the Department's Small Flow Treatment Facilities Manual (doc. No. 362-0300-002) due to the use of peat filter media, therefore, a PAG-04 general permit for this facility cannot be issued. The system for this facility is a 1000gal septic tank, followed by and 800gal septic tank w/ an effluent filter, a 400gal dosing tank, a peat filter, and finally uses UV for disinfection.

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.


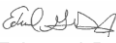
The Annual Maintenance Report (AMR) that's to be issued with the final permit shall be used to record the monitoring results. Discharge Monitoring Reports (DMRs) will not be sent with the final permit. EPA wavier is in effect.

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

- Part C.150: UV Cleaning

The most recent inspection performed at this facility was conducted on 4/8/2024 and resulted in zero (0) NOVs. There are no open violations in the Clean Water program for this facility. Recommend Approval.

Public Participation

Approve	Deny	Signatures	Date
X		 William Hon / Environmental Engineer Specialist	September 25, 2025
X		 Edward Dudick, P.E. / Environmental Engineer Manager	September 26, 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.

