

# Northeast Regional Office CLEAN WATER PROGRAM

Application Type Renewal
Facility Type Storm Water

Minor

Major / Minor

## NPDES PERMIT FACT SHEET

Application No.

APS ID
Authorization

PA0276031

947966

ID

1457107

Applicant and Facility Information						
Applicant Name	Pocono Mountain Municipal Airport Authority	Facility Name	Pocono Mountain Municipal Airport			
Applicant Address	188 Airport Drive	Facility Address	188 Airport Drive			
	Tobyhanna, PA 18466		Tobyhanna, PA 18466			
Applicant Contact	James Decker	Facility Contact	James Decker			
Applicant Phone	(570) 839-0258	Facility Phone	(570) 839-0258			
Client ID	54447	Site ID	582932			
SIC Code	4581	Municipality	Coolbaugh Township			
SIC Description	Trans. & Utilities - Airports, Flying Fields, And Services	County	Monroe			
Date Application Received August 29, 2023		EPA Waived?	Yes			
Date Application Accepted		If No, Reason				
Purpose of Application	on Renewal of NPDES Individual Sto	ormwater Permit.				

#### **Summary of Review**

The applicant is requesting to renew an existing NPDES permit to discharge stormwater associated with industrial activity to Red Run, a HQ-CWF (High Quality-Cold Water Fishes) designated receiving stream in state water plan basin 2-A (Upper Lehigh River). As per the Department's current existing use list, the receiving stream segment does not have an existing use classification that is more protective than its designated use.

This site is a 355-acre municipal airport. The site consists of aircraft hangers and buildings used for aircraft service and refueling, personal waiting areas, and equipment storage. There are two paved aircraft runways. The site is bordered by wetlands and wooded areas. The receiving stream, Red Run, is located to the south of the property.

This facility is categorized by SIC code 4581 (Air Transportation Facilities) and falls under Appendix G monitoring requirements of the PAG-03 General Permit. Semi-annual monitoring and reporting for pH, Biochemical Oxygen Demand (BOD5), Chemical Oxygen Demand (COD), Total Suspended Solids (TSS), Total Dissolved Solids (TDS), Total Nitrogen, Ammonia-Nitrogen, and Total Phosphorus are required.

Outfall 001 is located to the west of the site location as is near airport facilities. Outfall 007 is located to the northeast of the site location as is near the airport terminal where aircraft fueling operations take place. The permittee has requested to eliminate outfalls 002, 003, 004, 005, and 006 due to not being used. These outfalls will remain in the permit and will be set to be sampled "Upon Request".

Stormwater related to industrial activities will flow from drains on rooftop and as sheet flow across paved and unpaved lots and fields. Runoff will travel to stormwater detention basins with vegetated surfaces.

The PPC and SPCC plans are valid as of August 2023. BMPs in place are routine upkeep and maintenance on materials, storage of materials in buildings and hangars, and cleanup activities.

Approve	Return	Deny	Signatures	Date
Х			William Hon (Signed) William Hon / Environmental Engineer Trainee	April 23, 2024
X			Amy M. Bellanca (signed) Amy M. Bellanca, P.E. / Acting Engineer Manager	4-24-24

#### **Summary of Review**

Benchmarks exist for TSS and Oil & Grease. A benchmark value is the concentration of a pollutant in stormwater discharges that serves as a threshold for the determination of whether existing site BMPs are effective in controlling stormwater pollution. The benchmark values can be found in Part C. V. F. of the permit. A corrective action plan must be submitted to DEP if the discharge concentration for the parameters exceed the benchmark values for two or more consecutive monitoring periods.

The site contains 2 above ground storage tanks (AST) used for the storage of diesel, jet fuel, aviation gasoline, and waste oil. All tanks have secondary containment methods. Preventative maintenance on thanks occur on a monthly basis.

There are no open violations for this client that would warrant withholding the issuance of this permit.

Recommend approval.

### **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.