

NORTHEAST REGIONAL OFFICE CLEAN WATER PROGRAM

Application Type	Renewal
Facility Type	Sewage
Major / Minor	Minor

NPDES PERMIT FACT SHEET SECOND DRAFT

Application No. PA0061361

APS ID 563600

Authorization ID 1348206

Applicant and Facility Information					
Applicant Name	Smithfield Sewer Authority	Facility Name	Smithfield Wastewater Treatment Plant		
Applicant Address	1155 Red Fox Road	Facility Address	Ivy Lane		
	East Stroudsburg, PA 18301-9106	_	East Stroudsburg, PA 18301-9106		
Applicant Contact	Russel Albert, Chairman	Facility Contact	Terri Timko, Assistant Secretary		
Applicant Phone	(570) 223-5082	Facility Phone	(570) 223-5082		
Client ID	74938	Site ID	243472		
SIC Code	4952	Municipality	Smithfield Township		
SIC Description	Trans. & Utilities - Sewerage Systems	County	Monroe		
Date Published in PA	Bulletin January 13, 2024	EPA Waived?	Yes		
Comment Period End	Date February 13, 2024	If No, Reason			
Purpose of Application Application for a renewal of an NPDES permit for discharge of treated sewage					

Internal Review and Recommendations

Public notice was published in the PA Bulletin on January 13, 2024.

An administrative comment was received from the Clean Water Program Operations Section via email on January 8, 2024. The comment stated, "Should the TRE Requirement in part C.II.C.4 be for zinc and copper rather than lead and copper, since the part C.II.A has limitations/monitoring requirements for Total Copper and Total Zinc"?

Response – The Part C.II.C.4 section from the previous permit is standard language when there is lead and/or copper limitations/monitoring recommended and a TRE recommended. This specific section would never include a statement about Zinc because it is not applicable.

However, this comment initiated the Department to review the recommended limits/monitoring again. The proposed Average Monthly limitation for Total Copper is 0.021 mg/L and the Average Monthly sample result provided by the permittee was 0.018 mg/L. The Maximum Daily limitation for Total Copper is 0.032 mg/L and the Maximum concentration provided by the permittee was 0.031 mg/L. Therefore, the facility is expected to be able to meet the recommended limitations for Total Copper. A second draft permit is being issued because the Part C section regarding the water-quality based limitations have been revised.

The site-specific studies are now optional instead of mandatory. The Total Copper, CBOD5, and IMAX TRC limitations will now come into effect 3 years following the permit effective date instead of 4 years after the permit effective date.

The section referenced in the original comment from the operations section has been removed from the second draft permit.

Approve	Return	Deny	Signatures	Date
X			/s/ Allison Seyfried / Project Manager	March 5, 2024
X			/s/ Amy M. Bellanca, P.E. / Program Manager	3-7-24