

Laboratory Scope of Accreditation

Attached to Certificate of Accreditation 020-001 expiration date 05/31/2027. This listing of accredited analytes should be used only when associated with a valid certificate of accreditation.

Lancaster Area Sewer Authority
4160 Blue Rock Rd.
Washington Boro, PA 17582
(717) 344-5829

DEP Laboratory ID: 36-00637
EPA Lab Code: PA01040

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
Colilert-18/Quanti-Tray (Fecal Coliforms)		60002688	Fecal coliform (Enumeration)	2530	State	PA	09/18/2013
SM 2540D - 2020	24th ed.	20051030	Residue, nonfilterable (TSS)	1960	State	PA	05/28/2026
SM 4500-NH3 B - 2021	24th Edition	20106029	Ammonia distillation	1404	State	PA	05/28/2026
SM 4500-NH3 D - 2021	24th Edition	20109426	Ammonia as N	1515	State	PA	05/28/2026
SM 4500-NH3 D - 2021	24th Edition	20109426	Kjeldahl nitrogen, total (TKN)	1795	State	PA	05/28/2026
SM 4500-NO3- E - 2019	24th ed.	20114630	Total nitrate-nitrite	1820	State	PA	05/28/2026
SM 4500-Norg B - 2021	24th Edition	20119226	Kjeldahl nitrogen, total (TKN)	1795	State	PA	05/28/2026
SM 4500-P B - 2021	24th Edition	20123437	Preliminary treatment of phosphate samples	1479	State	PA	05/28/2026
SM 4500-P E - 2021	24th ed.	20124054	Phosphorus, total	1910	State	PA	05/28/2026
SM 5210B - 2016	23rd ed.	20135028	Biochemical oxygen demand (BOD)	1530	State	PA	05/11/2007
SM 5210B - 2016	23rd ed.	20135028	Carbonaceous BOD (CBOD)	1555	State	PA	05/11/2007
SM 9223 B-2016 (Colilert-18/QT)	23rd ED	20213449	E. coli (Enumeration)	2525	State	PA	04/17/2023

Matrix: Solid and Chemical Materials

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
SM 2540G - 2015	23rd ed.	20052248	Total, fixed, and volatile residue	1725	State	PA	10/18/2018

Ammerie Beach

The Pennsylvania Department of Environmental Protection Laboratory Accreditation Program is a NELAP recognized Accreditation Body. Customers are urged to verify the laboratory's current accreditation standing.