



## Laboratory Scope of Accreditation

Attached to Certificate of Accreditation 005-001 expiration date 06/30/2023. This listing of accredited analytes should be used only when associated with a valid certificate of accreditation.

**LEAP Testing Service**  
**One Guthrie Square**  
**Sayre, PA 18840**  
**570-887-4645**

**DEP Laboratory ID: 08-05636**  
**EPA Lab Code: PA01714**

**PADWIS ID: 05636**

**Matrix: Drinking Water**

| Method           | Revision | TNI Method Code | Analyte                                  | TNI Analyte Code | Accreditation Type | Primary State | Effective Date |
|------------------|----------|-----------------|--|------------------|--------------------|---------------|----------------|
| SM 4500-NO2- B   |          | 20112816        | Nitrite as N                             | 1840             | State              | PA            | 10/03/2019     |
| SM 4500-NO3- D   |          | 20013819        | Nitrate as N                             | 1810             | State              | PA            | 10/03/2019     |
| SM 9020 B.5.f.1  | 22nd ED  |                 | Bacteriological Water Quality Test Ratio |                  | State              | PA            | 06/07/2019     |
| SM 9223 Colliert |          | 20037609        | E. coli (Enumeration)                    | 2525             | State              | PA            | 06/07/2019     |
| SM 9223 Colliert |          | 20037609        | Total coliform & E. coli (P/A)           | 2502             | State              | PA            | 06/07/2019     |
| SM 9223 Colliert |          | 20037609        | Total coliform (Enumeration)             | 2500             | State              | PA            | 06/07/2019     |
| SimPlate         |          | 60032802        | Heterotrophic bacteria (Enumeration)     | 2555             | State              | PA            | 10/03/2019     |

**Matrix: Non-Potable Water**

| Method                 | Revision | TNI Method Code | Analyte                                  | TNI Analyte Code | Accreditation Type | Primary State | Effective Date |
|------------------------|----------|-----------------|--|------------------|--------------------|---------------|----------------|
| Colliert 18/Quantitray |          | 60002888        | Fecal coliform (Enumeration)             | 2530             | State              | PA            | 10/03/2019     |
| EPA 365.3              |          | 10070801        | Phosphorus, total                        | 1910             | State              | PA            | 10/03/2019     |
| SM 2540 B              |          | 20049212        | Residue, total                           | 1950             | State              | PA            | 07/23/2020     |
| SM 2540 D              |          | 20051018        | Residue, nonfilterable (TSS)             | 1960             | State              | PA            | 07/23/2020     |
| SM 2540 F              |          | 20052011        | Residue, settleable                      | 1965             | State              | PA            | 07/23/2020     |
| SM 4500-NO2- B         |          | 20112816        | Nitrite as N                             | 1840             | State              | PA            | 10/03/2019     |
| SM 4500-NO3- D         |          | 20013819        | Nitrate as N                             | 1810             | State              | PA            | 10/03/2019     |
| SM 5210 B              |          | 20135017        | Biochemical oxygen demand (BOD)          | 1530             | State              | PA            | 07/23/2020     |
| SM 5210 B              |          | 20135017        | Carbonaceous BOD (CBOD)                  | 1555             | State              | PA            | 07/23/2020     |
| SM 9020 B.5.f.1        | 22nd ED  |                 | Bacteriological Water Quality Test Ratio |                  | State              | PA            | 06/07/2019     |

*Annmarie 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.