



**Pennsylvania**  
DEPARTMENT OF ENVIRONMENTAL  
PROTECTION

**Laboratory Scope of Accreditation**

Attached to Certificate of Accreditation 019-003 expiration date 09/30/2023. This listing of accredited analytes should be used only when associated with a valid certificate of accreditation.

A E Kirby Memorial Health Center  
71 North Franklin Street  
Wilkes-Barre, PA 18701  
(570) 822-4278

DEP Laboratory ID: 40-00115  
EPA Lab Code: PA00006

PADWIS ID: 40115

**Matrix: Drinking Water**

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 1694	A	10127807	Oil and grease	1803	State	PA	06/12/2015
EPA 200.2	2.8	10013204	Metals sample preparation	1424	State	PA	11/04/2014
EPA 200.7	4.4	10013806	Calcium	1035	State	PA	02/08/2022
EPA 200.7	4.4	10013806	Lithium	1080	State	PA	01/18/2011
EPA 200.7	4.4	10013806	Magnesium	1085	State	PA	02/08/2022
EPA 200.7	4.4	10013806	Potassium	1125	State	PA	02/08/2022
EPA 200.9	2.2	10015404	Lead	1155	State	PA	02/08/2022
EPA 300.0	2.1	10053200	Chloride	1075	State	PA	09/10/2015
EPA 300.0	2.1	10053200	Fluoride	1575	State	PA	12/19/2006
EPA 300.0	2.1	10053200	Nitrate as N	1730	State	PA	03/01/2006
EPA 300.0	2.1	10053200	Nitrite as N	1810	State	PA	03/01/2006
EPA 300.0	2.1	10053200	Orthophosphate as P	1840	State	PA	12/18/2013
EPA 300.0	2.1	10053200	Sulfate	1870	State	PA	12/21/2011
HACH 10206	2.0	60005222	Nitrate	2000	State	PA	03/01/2006
HACH 10242	1.1	60005687	Kjeldahl nitrogen, total (TKN)	1805	State	PA	10/15/2018
SM 2120B - 2011	23rd ed.	20039036	Color	1795	State	PA	11/15/2017
SM 2130B - 2011	22nd ed.	20042819	Turbidity	1605	State	PA	11/27/2006
SM 2320B - 2011	23rd ed.	20045436	Alkalinity as CaCO3	2055	State	PA	11/27/2006
SM 2340C - 2011	23rd ed.	20046622	Total hardness as CaCO3	1505	State	PA	09/10/2015
SM 2510B - 2011	23rd ed.	20048435	Conductivity	1755	State	PA	09/10/2015
SM 2540B - 2015	23rd ed.	20048684	Residue, total	1610	State	PA	12/08/2010
SM 2540C - 2015	23rd ed.	20050457	Residue, filterable (TDS)	1950	State	PA	09/10/2015
SM 2540D - 2015	23rd ed.	20050446	Residue, nonfilterable (TSS)	1955	State	PA	09/10/2015
SM 3112B - 2011	23rd ed.	20057845	Mercury	1960	State	PA	09/13/2010
				1095	State	PA	09/10/2015

*Annabelle Beck*

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DEP Laboratory ID: 40-00115  
EPA Lab Code: PA00006

PADWIS ID: 40115

**Matrix: Drinking Water**

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
SM 4500-CI-G - 2011	23rd ed.	20081441	Residual free chlorine	1945	State	PA	03/14/2019
SM 4500-CI-G - 2011	23rd ed.	20081441	Total residual chlorine	1940	State	PA	06/03/2010
SM 4500-H + B - 2011	23rd ed.	20105037	pH	1900	State	PA	12/15/2003
SM 4500-NO2-B - 2011	23rd ed.	20112838	Nitrite as N	1840	State	PA	06/27/2006
SM 4500-P B - 2011	23rd ed.	20123222	Preliminary treatment of phosphate samples	1479	State	PA	09/14/2012
SM 4500-P E - 2011	23rd ed.	20124032	Orthophosphate as P	1870	State	PA	01/21/2021
SM 4500-P E - 2011	23rd ed.	20124032	Phosphorus, total	1910	State	PA	09/14/2012
SM 5310C - 2014	23rd ed.	20138630	Total organic carbon (TOC)	2040	State	PA	10/07/2010
SM 5540C - 2011	23rd ed.	20144836	Surfactants as MBAS	2025	State	PA	09/25/2007
SM 9223 B-2016 (Collier)	23rd ED	20214442	E. coli [RTCR] (P/A)	2525	State	PA	01/18/2011
SM 9223 B-2016 (Collier)	23rd ED	20214442	Total coliforms [RTCR] (P/A)	2500	State	PA	01/18/2011
SM 9223 B-2016 (Collier/QT)	23rd ED	20211647	E. coli (Enumeration)	2525	State	PA	09/15/2017
SM 9223 B-2016 (Collier/QT)	23rd ED	20211647	Total coliform (Enumeration)	2500	State	PA	09/15/2017
Simple		60032602	Heterotrophic bacteria (Enumeration)	2555	State	PA	02/14/2011

**Matrix: Non-Potable Water**

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
Colliert 18/Quantitray		60002688	Fecal coliform (Enumeration)	2530	State	PA	05/31/2018
EPA 1664	A	10127807	Oil and grease	1803	State	PA	06/12/2015
EPA 200.2	2.8	10013204	Metals sample preparation	1424	State	PA	11/04/2014
EPA 200.7	4.4	10013806	Lithium	1080	State	PA	01/18/2011

*Annexure Back*

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EPA Lab Code: PA000006

PADWIS ID: 40115

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Wilkes-Barre, PA 18701  
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**Matrix: Non-Potable Water**

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 200.9	2.2	10015404	Lead	1075	State	PA	01/28/2021
EPA 300.0	2.1	10053200	Bromide	1540	State	PA	05/15/2013
EPA 300.0	2.1	10053200	Chloride	1575	State	PA	11/27/2006
EPA 300.0	2.1	10053200	Fluoride	1730	State	PA	09/10/2015
EPA 300.0	2.1	10053200	Nitrate as N	1810	State	PA	11/27/2006
EPA 300.0	2.1	10053200	Nitrite as N	1840	State	PA	12/19/2006
EPA 300.0	2.1	10053200	Orthophosphate as P	1870	State	PA	08/19/2009
EPA 300.0	2.1	10053200	Sulfate	2000	State	PA	11/27/2006
EPA 300.0	2.1	10053200	Total nitrate-nitrite	1825	State	PA	11/27/2006
EPA 300.0	2.1	10053200	Nitrate as N	1810	State	PA	09/15/2017
HACH 10206	2.1	60005030	Total nitrate-nitrite	1810	State	PA	09/15/2017
HACH 10206	2.1	60005030	Total nitrate-nitrite	1825	State	PA	11/15/2017
HACH 10242	1.1	60005687	Kjeldahl nitrogen, total (TKN)	1795	State	PA	10/15/2018
SM 2120B - 2011	23rd ed.	20039036	Color	1805	State	PA	11/27/2006
SM 2130B - 2011	22nd ed.	20042619	Turbidity	2055	State	PA	09/10/2015
SM 2320B - 2011	23rd ed.	20045436	Alkalinity as CaCO3	1505	State	PA	09/10/2015
SM 2340C - 2011	23rd ed.	20046622	Total hardness as CaCO3	1755	State	PA	09/10/2015
SM 2510B - 2011	23rd ed.	20048435	Conductivity	1610	State	PA	09/10/2015
SM 2540B - 2015	23rd ed.	20048684	Residue, total	1950	State	PA	10/30/2015
SM 2540C - 2015	23rd ed.	20050457	Residue, filterable (TDS)	1955	State	PA	11/27/2006
SM 2540D - 2015	23rd ed.	20050446	Residue, nonfilterable (TSS)	1960	State	PA	05/30/2008
SM 2540E - 2015	23rd ed.	20051234	Residue, suspended solids	2070	State	PA	06/27/2006
SM 2540F - 2015	23rd ed.	20051621	Residue, settleable	1965	State	PA	05/30/2008
SM 3112B - 2011	23rd ed.	20057845	Mercury	1095	State	PA	09/10/2015
SM 3500-Cr B - 2011	22nd ed.	20066017	Chromium VI	1045	State	PA	09/02/2020
SM 4500-Cl G - 2011	23rd ed.	20081441	Total residual chlorine	1940	State	PA	07/29/2014

*Annmarie Beck*

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Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
SM 4500-H + B - 2011	23rd ed.	20105037	pH	1900	State	PA	11/27/2006
SM 4500-NH3 B - 2011	23rd ed.	20105622	Ammonia distillation	1404	State	PA	11/25/2008
SM 4500-NH3 F - 2011	23rd ed.	20110650	Ammonia as N	1515	State	PA	09/15/2017
SM 4500-NO2 - B - 2011	23rd ed.	20112838	Nitrite as N	1840	State	PA	12/19/2006
SM 4500-O G - 2016	23rd ed.	20121420	Oxygen (dissolved)	1880	State	PA	11/25/2008
SM 4500-P B - 2011	23rd ed.	20123222	Preliminary treatment of phosphate samples	1479	State	PA	09/18/2013
SM 4500-P E - 2011	23rd ed.	20124032	Orthophosphate as P	1870	State	PA	07/05/2018
SM 4500-P E - 2011	23rd ed.	20124032	Phosphorus, total	1910	State	PA	05/30/2008
SM 5210B - 2016	23rd ed.	20135028	Biochemical oxygen demand (BOD)	1530	State	PA	11/25/2008
SM 5210B - 2016	23rd ed.	20135028	Carbonaceous BOD (CBOD)	1555	State	PA	11/25/2008
SM 5220D - 2011	23rd ed.	20135028	Chemical oxygen demand (COD)	1565	State	PA	05/30/2008
SM 5310C - 2014	23rd ed.	20138630	Total organic carbon (TOC)	2040	State	PA	11/25/2008
SM 5540C - 2011	23rd ed.	20144836	Surfactants as MBAS	2025	State	PA	09/25/2007
SM 9223 B-2016 (Coliform/QT)	23rd ED	20211647	E. coli (Enumeration)	2525	State	PA	09/15/2017

**Matrix: Solid and Chemical Materials**

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
ASTM D3987-12		30030718	Shake extraction of solid waste with water	1386	State	PA	09/05/2017
EPA 1311		10118806	Toxicity characteristic leaching procedure (TCLP)	1466	State	PA	11/25/2008
EPA 7471	A	10166208	Mercury	1095	State	PA	09/02/2020
EPA 9045	B	10198206	pH	1900	State	PA	09/02/2020
EPA 9095	A	10204203	Paint filter liquids test	1434	State	PA	11/25/2008

*Commonwealth*

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EPA Lab Code: PA00006  
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**Matrix: Solid and Chemical Materials**

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
SM 2540G - 1997	20th ed.	20005258	Residue, total	1950	State	PA	08/19/2009
SM 2540G - 1997	20th ed.	20005258	Residue, volatile	1970	State	PA	08/19/2009

*Annunzio Beck*

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