COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

BUREAU OF LABORATORIES

LABORATORY ACCREDITATION PROGRAM

Certifies That

56-00306

Geochemical Testing

2005 North Center Avenue, Somerset, PA, 15501-7441

Having duly met the requirement of
The act of June 29, 2002 (P.L. 596, No. 90)
dealing with Environmental Laboratories Accreditation
(27 Pa. C.S. 4104-4113) and the
National Environmental Laboratory Accreditation Program Standard
is hereby approved as an

Accredited Laboratory

to conduct analysis within the fields of accreditations more fully described in the attached Scope of Accreditation

NELAP accreditation granted by the PA DEP to an environmental laboratory is conditioned upon continued compliance with the current edition of the NELAC Standard or TNI Standard and the following Subchapters and Sections of 25 Pa. Code Chapter 252: Subchapter A (relating to general provisions); Subchapter B (relating to application, fees and supporting documents); Subchapter E (relating to proficiency test study requirements); Subchapter F (relating to assessment requirements); Subchapter G (relating to miscellaneous provisions); Section 252.307; and Section 252.401.

Expiration Date: **01/31/2027**

Certificate Number: **024**

Annmarie Beach

Annmarie Beach, Chief
Laboratory Accreditation Program
Bureau of Laboratories

Continued accreditation status depends on successful ongoing participation in the program
Certificate not transferable Surrender upon revocation
To be conspicuously displayed at the Laboratory
Not valid unless accompanied by a valid Scope of Accreditation
Shall not be used to imply endorsement by the Commonwealth of Pennsylvania
Customers are urged to verify the laboratory's current accreditation status
PA DEP is a NELAP recognized accreditation body

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DEPARTMENT OF ENVIRONMENTAL PROTECTION

Laboratory Scope of Accreditation

Attached to Certificate of Accreditation 024-002 expiration date 01/31/2027. This listing of accredited analytes should be used only when associated with a valid certificate of accreditation.

Geochemical Testing
2005 North Center Avenue
Somerset, PA 15501-7441
(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Drinking Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
ASTM D1067-16		30003772	Alkalinity as CaCO3	1505	NELAP	PA	12/27/2022
Colilert-18/QT		60002622	E. coli (Enumeration)	2525	NELAP	PA	12/15/2014
EPA 120.1		10006403	Conductivity	1610	NELAP	PA	01/03/2022
EPA 180.1	2	10011800	Turbidity	2055	NELAP	PA	04/03/2006
EPA 200.7	4.4	10013806	Aluminum	1000	NELAP	PA	01/27/2006
EPA 200.7	4.4	10013806	Barium	1015	NELAP	PA	01/24/2001
EPA 200.7	4.4	10013806	Beryllium	1020	NELAP	PA	09/24/2008
EPA 200.7	4.4	10013806	Boron	1025	NELAP	PA	03/24/2011
EPA 200.7	4.4	10013806	Cadmium	1030	NELAP	PA	01/24/2001
EPA 200.7	4.4	10013806	Calcium	1035	NELAP	PA	11/22/2002
EPA 200.7	4.4	10013806	Chromium	1040	NELAP	PA	01/24/2001
EPA 200.7	4.4	10013806	Cobalt	1050	NELAP	PA	12/10/2010
EPA 200.7	4.4	10013806	Copper	1055	NELAP	PA	01/24/2001
EPA 200.7	4.4	10013806	Iron	1070	NELAP	PA	01/27/2006
EPA 200.7	4.4	10013806	Lithium	1080	NELAP	PA	12/10/2010
EPA 200.7	4.4	10013806	Magnesium	1085	NELAP	PA	12/20/2007
EPA 200.7	4.4	10013806	Manganese	1090	NELAP	PA	01/27/2006
EPA 200.7	4.4	10013806	Nickel	1105	NELAP	PA	01/24/2001
EPA 200.7	4.4	10013806	Potassium	1125	NELAP	PA	03/29/2010
EPA 200.7	4.4	10013806	Silver	1150	NELAP	PA	03/28/2012
EPA 200.7	4.4	10013806	Sodium	1155	NELAP	PA	10/11/2002
EPA 200.7	4.4	10013806	Strontium	1160	NELAP	PA	12/10/2010

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DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Drinking Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 200.7	4.4	10013806	Sulfur	2017	NELAP	PA	02/24/2009
EPA 200.7	4.4	10013806	Zinc	1190	NELAP	PA	01/27/2006
EPA 200.8	5.4	10014605	Aluminum	1000	NELAP	PA	05/14/2014
EPA 200.8	5.4	10014605	Antimony	1005	NELAP	PA	06/27/2005
EPA 200.8	5.4	10014605	Arsenic	1010	NELAP	PA	06/27/2005
EPA 200.8	5.4	10014605	Barium	1015	NELAP	PA	06/27/2005
EPA 200.8	5.4	10014605	Beryllium	1020	NELAP	PA	06/27/2005
EPA 200.8	5.4	10014605	Cadmium	1030	NELAP	PA	06/27/2005
EPA 200.8	5.4	10014605	Chromium	1040	NELAP	PA	06/27/2005
EPA 200.8	5.4	10014605	Copper	1055	NELAP	PA	06/27/2005
EPA 200.8	5.4	10014605	Iron	1070	NELAP	PA	01/27/2015
EPA 200.8	5.4	10014605	Lead	1075	NELAP	PA	06/27/2005
EPA 200.8	5.4	10014605	Nickel	1105	NELAP	PA	06/27/2005
EPA 200.8	5.4	10014605	Selenium	1140	NELAP	PA	06/27/2005
EPA 200.8	5.4	10014605	Silver	1150	NELAP	PA	06/27/2005
EPA 200.8	5.4	10014605	Strontium	1160	NELAP	PA	01/27/2015
EPA 200.8	5.4	10014605	Thallium	1165	NELAP	PA	06/27/2005
EPA 200.8	5.4	10014605	Thorium	1170	NELAP	PA	12/10/2010
EPA 200.8	5.4	10014605	Uranium (mass)	1184	NELAP	PA	09/20/2011
EPA 200.8	5.4	10014605	Zinc	1190	NELAP	PA	03/23/2009
EPA 300.0	2.1	10053200	Chloride	1575	NELAP	PA	04/03/2006
EPA 300.0	2.1	10053200	Fluoride	1730	NELAP	PA	11/08/2017

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DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Drinking Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 300.0	2.1	10053200	Nitrate as N	1810	NELAP	PA	10/16/2001
EPA 300.0	2.1	10053200	Nitrite as N	1840	NELAP	PA	04/26/2001
EPA 300.0	2.1	10053200	Sulfate	2000	NELAP	PA	01/14/2005
EPA 300.0	2.1	10053200	Total nitrate-nitrite	1820	NELAP	PA	09/21/2009
EPA 504.1	1.1	10082801	1,2-Dibromo-3-chloropropane (DBCP, Dibromochloropropane)	4570	NELAP	PA	05/11/2018
EPA 504.1	1.1	10082801	1,2-Dibromoethane (EDB, Ethylene dibromide)	4585	NELAP	PA	05/11/2018
EPA 524.2	4.1	10088809	1,1,1,2-Tetrachloroethane	5105	NELAP	PA	01/24/2001
EPA 524.2	4.1	10088809	1,1,1-Trichloroethane	5160	NELAP	PA	01/24/2001
EPA 524.2	4.1	10088809	1,1,2,2-Tetrachloroethane	5110	NELAP	PA	01/24/2001
EPA 524.2	4.1	10088809	1,1,2-Trichloroethane	5165	NELAP	PA	01/24/2001
EPA 524.2	4.1	10088809	1,1-Dichloroethane	4630	NELAP	PA	01/24/2001
EPA 524.2	4.1	10088809	1,1-Dichloroethene (1,1-Dichloroethylene)	4640	NELAP	PA	01/24/2001
EPA 524.2	4.1	10088809	1,1-Dichloropropene	4670	NELAP	PA	01/24/2001
EPA 524.2	4.1	10088809	1,2,3-Trichloropropane (1,2,3-TCP)	5180	NELAP	PA	11/24/2008
EPA 524.2	4.1	10088809	1,2,4-Trichlorobenzene	5155	NELAP	PA	12/05/2013
EPA 524.2	4.1	10088809	1,2-Dichlorobenzene (o-Dichlorobenzene)	4610	NELAP	PA	01/24/2001
EPA 524.2	4.1	10088809	1,2-Dichloroethane	4635	NELAP	PA	01/24/2001
EPA 524.2	4.1	10088809	1,2-Dichloropropane	4655	NELAP	PA	01/24/2001
EPA 524.2	4.1	10088809	1,3-Dichlorobenzene (m-Dichlorobenzene)	4615	NELAP	PA	11/09/2009
EPA 524.2	4.1	10088809	1,3-Dichloropropane	4660	NELAP	PA	01/24/2001
EPA 524.2	4.1	10088809	1,4-Dichlorobenzene (p-Dichlorobenzene)	4620	NELAP	PA	01/24/2001

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PADWIS ID: 56306

Matrix: Drinking Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 524.2	4.1	10088809	2,2-Dichloropropane	4665	NELAP	PA	10/01/2020
EPA 524.2	4.1	10088809	2-Butanone (Methyl ethyl ketone, MEK)	4410	NELAP	PA	03/27/2018
EPA 524.2	4.1	10088809	2-Chlorotoluene	4535	NELAP	PA	01/24/2001
EPA 524.2	4.1	10088809	4-Chlorotoluene	4540	NELAP	PA	11/09/2009
EPA 524.2	4.1	10088809	4-Methyl-2-pentanone (MIBK)	4995	NELAP	PA	03/27/2018
EPA 524.2	4.1	10088809	Allyl chloride (3-Chloropropene)	4355	NELAP	PA	03/27/2018
EPA 524.2	4.1	10088809	Benzene	4375	NELAP	PA	01/24/2001
EPA 524.2	4.1	10088809	Bromobenzene	4385	NELAP	PA	01/24/2001
EPA 524.2	4.1	10088809	Bromodichloromethane	4395	NELAP	PA	05/18/2023
EPA 524.2	4.1	10088809	Bromoform	4400	NELAP	PA	05/18/2023
EPA 524.2	4.1	10088809	Carbon tetrachloride	4455	NELAP	PA	01/24/2001
EPA 524.2	4.1	10088809	Chlorobenzene	4475	NELAP	PA	01/24/2001
EPA 524.2	4.1	10088809	Chloroethane	4485	NELAP	PA	01/24/2001
EPA 524.2	4.1	10088809	Chloroform	4505	NELAP	PA	05/18/2023
EPA 524.2	4.1	10088809	Dibromochloromethane	4575	NELAP	PA	05/18/2023
EPA 524.2	4.1	10088809	Dibromomethane	4595	NELAP	PA	01/24/2001
EPA 524.2	4.1	10088809	Dichlorodifluoromethane (Freon 12)	4625	NELAP	PA	05/11/2018
EPA 524.2	4.1	10088809	Dichlorofluoromethane (Freon 21)	4627	NELAP	PA	04/10/2019
EPA 524.2	4.1	10088809	Ethylbenzene	4765	NELAP	PA	01/24/2001
EPA 524.2	4.1	10088809	Methyl bromide (Bromomethane)	4950	NELAP	PA	01/24/2001
EPA 524.2	4.1	10088809	Methyl chloride (Chloromethane)	4960	NELAP	PA	01/24/2001
EPA 524.2	4.1	10088809	Methylene chloride (Dichloromethane)	4975	NELAP	PA	01/24/2001

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Matrix: Drinking Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 524.2	4.1	10088809	Styrene	5100	NELAP	PA	01/24/2001
EPA 524.2	4.1	10088809	Tetrachloroethene (PCE, Perchloroethylene)	5115	NELAP	PA	01/24/2001
EPA 524.2	4.1	10088809	Toluene	5140	NELAP	PA	01/24/2001
EPA 524.2	4.1	10088809	Total trihalomethanes (TTHMs)	5205	NELAP	PA	05/18/2023
EPA 524.2	4.1	10088809	Trichloroethene (TCE, Trichloroethylene)	5170	NELAP	PA	01/24/2001
EPA 524.2	4.1	10088809	Trichlorofluoromethane (Freon 11)	5175	NELAP	PA	03/27/2018
EPA 524.2	4.1	10088809	Vinyl chloride (Chloroethene)	5235	NELAP	PA	01/24/2001
EPA 524.2	4.1	10088809	Xylenes, total	5260	NELAP	PA	01/24/2001
EPA 524.2	4.1	10088809	cis-1,2-Dichloroethene	4645	NELAP	PA	12/18/2002
EPA 524.2	4.1	10088809	cis-1,3-Dichloropropene	4680	NELAP	PA	01/24/2001
EPA 524.2	4.1	10088809	m+p-Xylene	5240	NELAP	PA	04/10/2019
EPA 524.2	4.1	10088809	o-Xylene	5250	NELAP	PA	04/10/2019
EPA 524.2	4.1	10088809	trans-1,2-Dichloroethene	4700	NELAP	PA	01/24/2001
EPA 524.2	4.1	10088809	trans-1,3-Dichloropropene	4685	NELAP	PA	01/24/2001
EPA 552.3	1.0	10239608	Bromoacetic acid (Monobromoacetic acid, MBAA)	9312	NELAP	PA	06/15/2016
EPA 552.3	1.0	10239608	Chloroacetic acid (Monochloroacetic acid, MCAA)	9336	NELAP	PA	06/15/2016
EPA 552.3	1.0	10239608	Dibromoacetic acid (DBAA)	9357	NELAP	PA	06/15/2016
EPA 552.3	1.0	10239608	Dichloroacetic acid (DCAA)	9360	NELAP	PA	06/15/2016
EPA 552.3	1.0	10239608	Total haloacetic acids (HAA)	9414	NELAP	PA	06/15/2016
EPA 552.3	1.0	10239608	Trichloroacetic acid (TCAA)	9642	NELAP	PA	06/15/2016
EPA 906.0		10310200	Tritium	3030	NELAP	PA	05/30/2023
SM 2120B - 2011	22nd ed.	20039014	Color	1605	NELAP	PA	11/04/2013

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PADWIS ID: 56306

Matrix: Drinking Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
SM 2150B - 2011	22nd ed.	20043612	Odor	1855	NELAP	PA	11/04/2013
SM 2310B - 2011	22nd ed.	20044411	Acidity as CaCO3	1500	NELAP	PA	12/09/2010
SM 2320B - 2011	22nd ed.	20045414	Alkalinity as CaCO3	1505	NELAP	PA	01/24/2001
SM 2510B - 2011	22nd ed.	20048413	Conductivity	1610	NELAP	PA	01/27/2006
SM 2540C - 2015	23rd ed.	20050457	Residue, filterable (TDS)	1955	NELAP	PA	12/27/2022
SM 3112B - 2011	22nd ed.	20057823	Mercury	1095	NELAP	PA	10/05/2004
SM 4500-CN- C - 2016	23rd ed.	20095458	Cyanide distillation	1412	NELAP	PA	12/27/2022
SM 4500-CN- E - 2016	23rd ed.	20096224	Total cyanide	1645	NELAP	PA	12/27/2022
SM 4500-Cl G - 2011	23rd ed.	20081441	Total residual chlorine	1940	NELAP	PA	12/27/2022
SM 4500-H + B - 2011	22nd ed.	20105015	pH	1900	NELAP	PA	09/01/2004
SM 4500-NO2- B - 2011	22nd ed.	20112816	Nitrite as N	1840	NELAP	PA	06/27/2005
SM 5310C - 2014	23rd ed.	20138630	Total organic carbon (TOC)	2040	NELAP	PA	12/27/2022
SM 5540C - 2011	22nd ed.	20144814	Surfactants as MBAS	2025	NELAP	PA	02/16/2011
SM 9215 B (Reagent Water Testing Only)	18th-23rd ED		Heterotrophic bacteria (Enumeration)	2555	NELAP	PA	04/10/2019
SM 9223 B-2004 (Colilert-18)	22nd ED	20214419	E. coli [RTCR] (P/A)	2525	NELAP	PA	11/04/2014
SM 9223 B-2004 (Colilert-18)	22nd ED	20214419	Total coliforms [RTCR] (P/A)	2500	NELAP	PA	11/04/2014
SM 9223 B-2004 (Colilert-18/QT)	22nd ED	20213610	Total coliform (Enumeration)	2500	NELAP	PA	12/15/2014

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PADWIS ID: 56306

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
Matrix: Non-Potable Water							
Method	**Revision**	**TNI Method Code**	**Analyte**	**TNI Analyte Code**	**Accreditation Type**	**Primary State**	**Effective Date**
ASTM D1067-16		30003772	Alkalinity as CaCO3	1505	NELAP	PA	11/03/2022
ASTM D1429-08	2008	30023439	Specific gravity	8042	NELAP	PA	11/24/2009
ASTM D516-16		30002267	Sulfate	2000	NELAP	PA	11/03/2022
ASTM D7237-18		30033091	Free cyanide	1640	NELAP	PA	12/05/2025
ASTM D7511-12 (17)		30033068	Total cyanide	1645	NELAP	PA	11/03/2022
Colilert-18/QT		60002622	E. coli (Enumeration)	2525	NELAP	PA	12/15/2014
Colilert-18/Quanti-Tray (Fecal Coliforms)		60002688	Fecal coliform (Enumeration)	2530	NELAP	PA	11/04/2014
EPA 1020	C	10117154	Ignitability	1780	NELAP	PA	05/20/2021
EPA 120.1		10006403	Conductivity	1610	NELAP	PA	01/24/2001
EPA 1311		10118806	Toxicity characteristic leaching procedure (TCLP)	1466	NELAP	PA	04/27/2005
EPA 1312		10119003	Synthetic precipitation leaching procedure (SPLP)	1460	NELAP	PA	04/27/2005
EPA 160.4		10010409	Residue, volatile	1970	NELAP	PA	04/27/2005
EPA 1631	E	10237204	Mercury	1095	NELAP	PA	06/02/2010
EPA 1664	A	10127807	Non-polar material	1853	NELAP	PA	04/27/2005
EPA 1664	A	10127807	Oil and grease	1803	NELAP	PA	12/05/2003
EPA 1664	B	10261617	Non-polar material	1853	NELAP	PA	09/18/2015
EPA 1664	B	10261617	Oil and grease	1803	NELAP	PA	09/18/2015
EPA 180.1	2	10011800	Turbidity	2055	NELAP	PA	04/27/2005

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Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 200.2	2.8	10013204	Metals sample preparation	1424	NELAP	PA	03/18/2011
EPA 200.7	4.4	10013806	Aluminum	1000	NELAP	PA	04/27/2005
EPA 200.7	4.4	10013806	Antimony	1005	NELAP	PA	04/27/2005
EPA 200.7	4.4	10013806	Arsenic	1010	NELAP	PA	04/27/2005
EPA 200.7	4.4	10013806	Barium	1015	NELAP	PA	01/24/2001
EPA 200.7	4.4	10013806	Beryllium	1020	NELAP	PA	04/27/2005
EPA 200.7	4.4	10013806	Boron	1025	NELAP	PA	04/27/2005
EPA 200.7	4.4	10013806	Cadmium	1030	NELAP	PA	04/27/2005
EPA 200.7	4.4	10013806	Calcium	1035	NELAP	PA	01/24/2001
EPA 200.7	4.4	10013806	Chromium	1040	NELAP	PA	04/27/2005
EPA 200.7	4.4	10013806	Cobalt	1050	NELAP	PA	04/27/2005
EPA 200.7	4.4	10013806	Copper	1055	NELAP	PA	04/27/2005
EPA 200.7	4.4	10013806	Iron	1070	NELAP	PA	01/24/2001
EPA 200.7	4.4	10013806	Lead	1075	NELAP	PA	04/27/2005
EPA 200.7	4.4	10013806	Lithium	1080	NELAP	PA	11/22/2006
EPA 200.7	4.4	10013806	Magnesium	1085	NELAP	PA	01/24/2001
EPA 200.7	4.4	10013806	Manganese	1090	NELAP	PA	01/24/2001
EPA 200.7	4.4	10013806	Molybdenum	1100	NELAP	PA	04/27/2005
EPA 200.7	4.4	10013806	Nickel	1105	NELAP	PA	04/27/2005
EPA 200.7	4.4	10013806	Phosphorus, total	1910	NELAP	PA	03/14/2012
EPA 200.7	4.4	10013806	Potassium	1125	NELAP	PA	01/24/2001
EPA 200.7	4.4	10013806	Selenium	1140	NELAP	PA	04/27/2005

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DEPARTMENT OF ENVIRONMENTAL PROTECTION

Laboratory Scope of Accreditation

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Geochemical Testing
2005 North Center Avenue
Somerset, PA 15501-7441
(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 200.7	4.4	10013806	Silica, as SiO2	1990	NELAP	PA	05/11/2018
EPA 200.7	4.4	10013806	Silicon	1145	NELAP	PA	04/27/2005
EPA 200.7	4.4	10013806	Silver	1150	NELAP	PA	04/03/2006
EPA 200.7	4.4	10013806	Sodium	1155	NELAP	PA	03/26/2002
EPA 200.7	4.4	10013806	Strontium	1160	NELAP	PA	11/22/2006
EPA 200.7	4.4	10013806	Sulfur	2017	NELAP	PA	11/09/2011
EPA 200.7	4.4	10013806	Thallium	1165	NELAP	PA	04/27/2005
EPA 200.7	4.4	10013806	Tin	1175	NELAP	PA	05/25/2011
EPA 200.7	4.4	10013806	Titanium	1180	NELAP	PA	04/27/2005
EPA 200.7	4.4	10013806	Vanadium	1185	NELAP	PA	04/27/2005
EPA 200.7	4.4	10013806	Zinc	1190	NELAP	PA	04/27/2005
EPA 200.8	5.4	10014605	Aluminum	1000	NELAP	PA	08/21/2006
EPA 200.8	5.4	10014605	Antimony	1005	NELAP	PA	04/27/2005
EPA 200.8	5.4	10014605	Arsenic	1010	NELAP	PA	04/03/2006
EPA 200.8	5.4	10014605	Barium	1015	NELAP	PA	04/27/2005
EPA 200.8	5.4	10014605	Beryllium	1020	NELAP	PA	04/27/2005
EPA 200.8	5.4	10014605	Bismuth	1023	NELAP	PA	08/15/2011
EPA 200.8	5.4	10014605	Cadmium	1030	NELAP	PA	04/27/2005
EPA 200.8	5.4	10014605	Cerium	1034	NELAP	PA	01/19/2018
EPA 200.8	5.4	10014605	Cesium	1037	NELAP	PA	12/05/2008
EPA 200.8	5.4	10014605	Chromium	1040	NELAP	PA	04/27/2005
EPA 200.8	5.4	10014605	Cobalt	1050	NELAP	PA	06/17/2009

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2005 North Center Avenue
Somerset, PA 15501-7441
(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 200.8	5.4	10014605	Copper	1055	NELAP	PA	04/27/2005
EPA 200.8	5.4	10014605	Dysprosium	1058	NELAP	PA	01/31/2017
EPA 200.8	5.4	10014605	Erbium	1059	NELAP	PA	01/31/2017
EPA 200.8	5.4	10014605	Europium	1061	NELAP	PA	01/31/2017
EPA 200.8	5.4	10014605	Gadolinium	1062	NELAP	PA	01/19/2018
EPA 200.8	5.4	10014605	Germanium	1064	NELAP	PA	12/05/2008
EPA 200.8	5.4	10014605	Holmium	1067	NELAP	PA	01/31/2017
EPA 200.8	5.4	10014605	Iron	1070	NELAP	PA	03/05/2018
EPA 200.8	5.4	10014605	Lanthanum	1072	NELAP	PA	01/19/2018
EPA 200.8	5.4	10014605	Lead	1075	NELAP	PA	04/27/2005
EPA 200.8	5.4	10014605	Lutetium	1082	NELAP	PA	01/31/2017
EPA 200.8	5.4	10014605	Manganese	1090	NELAP	PA	11/22/2006
EPA 200.8	5.4	10014605	Molybdenum	1100	NELAP	PA	11/22/2006
EPA 200.8	5.4	10014605	Neodymium	1103	NELAP	PA	01/31/2017
EPA 200.8	5.4	10014605	Nickel	1105	NELAP	PA	04/27/2005
EPA 200.8	5.4	10014605	Praseodymium	1127	NELAP	PA	01/19/2018
EPA 200.8	5.4	10014605	Rubidium	1133	NELAP	PA	12/05/2008
EPA 200.8	5.4	10014605	Samarium	1137	NELAP	PA	01/19/2018
EPA 200.8	5.4	10014605	Scandium	1138	NELAP	PA	12/05/2008
EPA 200.8	5.4	10014605	Selenium	1140	NELAP	PA	04/27/2005
EPA 200.8	5.4	10014605	Silver	1150	NELAP	PA	04/03/2006
EPA 200.8	5.4	10014605	Terbium	1163	NELAP	PA	01/31/2017

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Geochemical Testing
2005 North Center Avenue
Somerset, PA 15501-7441
(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 200.8	5.4	10014605	Thallium	1165	NELAP	PA	04/27/2005
EPA 200.8	5.4	10014605	Thorium	1170	NELAP	PA	12/20/2007
EPA 200.8	5.4	10014605	Thulium	1172	NELAP	PA	01/31/2017
EPA 200.8	5.4	10014605	Uranium (mass)	1184	NELAP	PA	12/20/2007
EPA 200.8	5.4	10014605	Vanadium	1185	NELAP	PA	11/22/2006
EPA 200.8	5.4	10014605	Ytterbium	1187	NELAP	PA	01/31/2017
EPA 200.8	5.4	10014605	Yttrium	1188	NELAP	PA	01/31/2017
EPA 200.8	5.4	10014605	Zinc	1190	NELAP	PA	08/21/2006
EPA 200.8	5.4	10014605	Zirconium	1192	NELAP	PA	02/22/2012
EPA 245.1	3.0	10036609	Mercury	1095	NELAP	PA	06/18/2012
EPA 245.7	2.0	10038105	Mercury	1095	NELAP	PA	09/10/2008
EPA 300.0	2.1	10053200	Bromide	1540	NELAP	PA	04/27/2005
EPA 300.0	2.1	10053200	Chloride	1575	NELAP	PA	04/27/2005
EPA 300.0	2.1	10053200	Fluoride	1730	NELAP	PA	04/07/2010
EPA 300.0	2.1	10053200	Nitrate as N	1810	NELAP	PA	04/27/2005
EPA 300.0	2.1	10053200	Nitrite as N	1840	NELAP	PA	04/27/2005
EPA 300.0	2.1	10053200	Sulfate	2000	NELAP	PA	09/16/2004
EPA 300.0	2.1	10053200	Total nitrate-nitrite	1820	NELAP	PA	07/23/2009
EPA 3010	A	10133605	Hot plate acid digestion (HNO3 + HCl)	1420	NELAP	PA	11/09/2011
EPA 350.1	2.0	10063602	Ammonia as N	1515	NELAP	PA	04/27/2005
EPA 351.2	2.0	10065404	Kjeldahl nitrogen, total (TKN)	1795	NELAP	PA	08/21/2006
EPA 3510	C	10138202	Separatory funnel liquid-liquid extraction	1444	NELAP	PA	04/27/2005

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Laboratory Scope of Accreditation

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Geochemical Testing
2005 North Center Avenue
Somerset, PA 15501-7441
(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 3520	C	10139001	Continuous liquid-liquid extraction	1410	NELAP	PA	04/27/2005
EPA 353.2	2.0	10067604	Nitrate as N	1810	NELAP	PA	04/27/2005
EPA 353.2	2.0	10067604	Total nitrate-nitrite	1820	NELAP	PA	03/26/2007
EPA 3535	A	10139409	Solid-phase extraction (SPE)	1448	NELAP	PA	04/27/2005
EPA 3660	B	10148400	Sulfur cleanup	1456	NELAP	PA	04/27/2005
EPA 3665	A	10148808	Sulfuric acid/permanganate clean-up	1458	NELAP	PA	04/27/2005
EPA 420.1		10079400	Total phenolics	1905	NELAP	PA	04/27/2005
EPA 420.4	1.0	10080203	Total phenolics	1905	NELAP	PA	10/14/2016
EPA 5030	B	10153409	Aqueous-phase purge-and-trap	1406	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Aluminum	1000	NELAP	PA	08/21/2006
EPA 6010	D	10155950	Antimony	1005	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Arsenic	1010	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Barium	1015	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Beryllium	1020	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Boron	1025	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Cadmium	1030	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Calcium	1035	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Chromium	1040	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Cobalt	1050	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Copper	1055	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Iron	1070	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Lead	1075	NELAP	PA	04/27/2005

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2005 North Center Avenue
Somerset, PA 15501-7441
(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 6010	D	10155950	Lithium	1080	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Magnesium	1085	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Manganese	1090	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Molybdenum	1100	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Nickel	1105	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Phosphorus, total	1910	NELAP	PA	03/14/2012
EPA 6010	D	10155950	Potassium	1125	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Selenium	1140	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Silica, as SiO2	1990	NELAP	PA	05/11/2018
EPA 6010	D	10155950	Silicon	1145	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Silver	1150	NELAP	PA	04/03/2006
EPA 6010	D	10155950	Sodium	1155	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Strontium	1160	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Sulfur	2017	NELAP	PA	12/20/2007
EPA 6010	D	10155950	Thallium	1165	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Tin	1175	NELAP	PA	05/25/2011
EPA 6010	D	10155950	Titanium	1180	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Vanadium	1185	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Zinc	1190	NELAP	PA	08/21/2006
EPA 6020	B	10156420	Aluminum	1000	NELAP	PA	11/22/2006
EPA 6020	B	10156420	Antimony	1005	NELAP	PA	04/27/2005
EPA 6020	B	10156420	Arsenic	1010	NELAP	PA	04/03/2006

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DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 6020	B	10156420	Barium	1015	NELAP	PA	04/27/2005
EPA 6020	B	10156420	Beryllium	1020	NELAP	PA	04/27/2005
EPA 6020	B	10156420	Bismuth	1023	NELAP	PA	08/15/2011
EPA 6020	B	10156420	Cadmium	1030	NELAP	PA	04/27/2005
EPA 6020	B	10156420	Cerium	1034	NELAP	PA	01/19/2018
EPA 6020	B	10156420	Cesium	1037	NELAP	PA	12/05/2008
EPA 6020	B	10156420	Chromium	1040	NELAP	PA	04/27/2005
EPA 6020	B	10156420	Cobalt	1050	NELAP	PA	06/17/2009
EPA 6020	B	10156420	Copper	1055	NELAP	PA	04/27/2005
EPA 6020	B	10156420	Dysprosium	1058	NELAP	PA	01/31/2017
EPA 6020	B	10156420	Erbium	1059	NELAP	PA	01/31/2017
EPA 6020	B	10156420	Europium	1061	NELAP	PA	01/31/2017
EPA 6020	B	10156420	Gadolinium	1062	NELAP	PA	01/19/2018
EPA 6020	B	10156420	Germanium	1064	NELAP	PA	12/05/2008
EPA 6020	B	10156420	Holmium	1067	NELAP	PA	01/31/2017
EPA 6020	B	10156420	Iron	1070	NELAP	PA	03/05/2018
EPA 6020	B	10156420	Lanthanum	1072	NELAP	PA	01/19/2018
EPA 6020	B	10156420	Lead	1075	NELAP	PA	04/27/2005
EPA 6020	B	10156420	Lutetium	1082	NELAP	PA	01/31/2017
EPA 6020	B	10156420	Manganese	1090	NELAP	PA	11/22/2006
EPA 6020	B	10156420	Molybdenum	1100	NELAP	PA	11/22/2006
EPA 6020	B	10156420	Neodymium	1103	NELAP	PA	01/31/2017

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DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 6020	B	10156420	Nickel	1105	NELAP	PA	04/27/2005
EPA 6020	B	10156420	Praseodymium	1127	NELAP	PA	01/19/2018
EPA 6020	B	10156420	Rubidium	1133	NELAP	PA	12/05/2008
EPA 6020	B	10156420	Samarium	1137	NELAP	PA	01/19/2018
EPA 6020	B	10156420	Scandium	1138	NELAP	PA	12/05/2008
EPA 6020	B	10156420	Selenium	1140	NELAP	PA	04/27/2005
EPA 6020	B	10156420	Silver	1150	NELAP	PA	04/03/2006
EPA 6020	B	10156420	Terbium	1163	NELAP	PA	01/31/2017
EPA 6020	B	10156420	Thallium	1165	NELAP	PA	04/27/2005
EPA 6020	B	10156420	Thorium	1170	NELAP	PA	12/20/2007
EPA 6020	B	10156420	Thulium	1172	NELAP	PA	01/31/2017
EPA 6020	B	10156420	Uranium (mass)	1184	NELAP	PA	12/20/2007
EPA 6020	B	10156420	Vanadium	1185	NELAP	PA	11/22/2006
EPA 6020	B	10156420	Ytterbium	1187	NELAP	PA	01/31/2017
EPA 6020	B	10156420	Yttrium	1188	NELAP	PA	01/31/2017
EPA 6020	B	10156420	Zinc	1190	NELAP	PA	11/22/2006
EPA 608.3		10296614	4,4'-DDD	7355	NELAP	PA	01/25/2019
EPA 608.3		10296614	4,4'-DDE	7360	NELAP	PA	01/25/2019
EPA 608.3		10296614	4,4'-DDT	7365	NELAP	PA	01/25/2019
EPA 608.3		10296614	Aldrin (HHDN)	7025	NELAP	PA	01/25/2019
EPA 608.3		10296614	Aroclor-1016 (PCB-1016)	8880	NELAP	PA	01/25/2019
EPA 608.3		10296614	Aroclor-1221 (PCB-1221)	8885	NELAP	PA	01/25/2019

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(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 608.3		10296614	Aroclor-1232 (PCB-1232)	8890	NELAP	PA	01/25/2019
EPA 608.3		10296614	Aroclor-1242 (PCB-1242)	8895	NELAP	PA	01/25/2019
EPA 608.3		10296614	Aroclor-1248 (PCB-1248)	8900	NELAP	PA	01/25/2019
EPA 608.3		10296614	Aroclor-1254 (PCB-1254)	8905	NELAP	PA	01/25/2019
EPA 608.3		10296614	Aroclor-1260 (PCB-1260)	8910	NELAP	PA	01/25/2019
EPA 608.3		10296614	Aroclor-1262 (PCB-1262)	8912	NELAP	PA	07/25/2025
EPA 608.3		10296614	Aroclor-1268 (PCB-1268)	8913	NELAP	PA	07/25/2025
EPA 608.3		10296614	Chlordane (tech.)	7250	NELAP	PA	01/25/2019
EPA 608.3		10296614	Dieldrin	7470	NELAP	PA	01/25/2019
EPA 608.3		10296614	Endosulfan I	7510	NELAP	PA	01/25/2019
EPA 608.3		10296614	Endosulfan II	7515	NELAP	PA	01/25/2019
EPA 608.3		10296614	Endosulfan sulfate	7520	NELAP	PA	01/25/2019
EPA 608.3		10296614	Endrin	7540	NELAP	PA	01/25/2019
EPA 608.3		10296614	Endrin aldehyde	7530	NELAP	PA	01/25/2019
EPA 608.3		10296614	Endrin ketone	7535	NELAP	PA	01/25/2019
EPA 608.3		10296614	Heptachlor	7685	NELAP	PA	01/25/2019
EPA 608.3		10296614	Heptachlor epoxide	7690	NELAP	PA	01/25/2019
EPA 608.3		10296614	Methoxychlor	7810	NELAP	PA	01/25/2019
EPA 608.3		10296614	Toxaphene (Chlorinated camphene)	8250	NELAP	PA	01/25/2019
EPA 608.3		10296614	alpha-BHC (alpha-Hexachlorocyclohexane)	7110	NELAP	PA	01/25/2019
EPA 608.3		10296614	alpha-Chlordane	7240	NELAP	PA	01/25/2019
EPA 608.3		10296614	beta-BHC (beta-Hexachlorocyclohexane)	7115	NELAP	PA	01/25/2019

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2005 North Center Avenue
Somerset, PA 15501-7441
(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 608.3		10296614	delta-BHC (delta-Hexachlorocyclohexane)	7105	NELAP	PA	01/25/2019
EPA 608.3		10296614	gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	7120	NELAP	PA	01/25/2019
EPA 608.3		10296614	gamma-Chlordane	7245	NELAP	PA	01/25/2019
EPA 624.1		10298121	1,1,1,2-Tetrachloroethane	5105	NELAP	PA	01/25/2019
EPA 624.1		10298121	1,1,1-Trichloroethane	5160	NELAP	PA	01/25/2019
EPA 624.1		10298121	1,1,2,2-Tetrachloroethane	5110	NELAP	PA	01/25/2019
EPA 624.1		10298121	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	5185	NELAP	PA	01/25/2019
EPA 624.1		10298121	1,1,2-Trichloroethane	5165	NELAP	PA	01/25/2019
EPA 624.1		10298121	1,1-Dichloroethane	4630	NELAP	PA	01/25/2019
EPA 624.1		10298121	1,1-Dichloroethene (1,1-Dichloroethylene)	4640	NELAP	PA	01/25/2019
EPA 624.1		10298121	1,1-Dichloropropene	4670	NELAP	PA	01/25/2019
EPA 624.1		10298121	1,2,3-Trichlorobenzene	5150	NELAP	PA	01/25/2019
EPA 624.1		10298121	1,2,3-Trichloropropane (1,2,3-TCP)	5180	NELAP	PA	01/25/2019
EPA 624.1		10298121	1,2,3-Trimethylbenzene	5182	NELAP	PA	01/25/2019
EPA 624.1		10298121	1,2,4-Trichlorobenzene	5155	NELAP	PA	01/25/2019
EPA 624.1		10298121	1,2,4-Trimethylbenzene	5210	NELAP	PA	01/25/2019
EPA 624.1		10298121	1,2-Dibromo-3-chloropropane (DBCP, Dibromochloropropane)	4570	NELAP	PA	01/25/2019
EPA 624.1		10298121	1,2-Dibromoethane (EDB, Ethylene dibromide)	4585	NELAP	PA	01/25/2019
EPA 624.1		10298121	1,2-Dichlorobenzene (o-Dichlorobenzene)	4610	NELAP	PA	01/25/2019
EPA 624.1		10298121	1,2-Dichloroethane	4635	NELAP	PA	01/25/2019
EPA 624.1		10298121	1,2-Dichloroethene (total)	4705	NELAP	PA	01/07/2020

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DEPARTMENT OF ENVIRONMENTAL PROTECTION

Laboratory Scope of Accreditation

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Geochemical Testing
2005 North Center Avenue
Somerset, PA 15501-7441
(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 624.1		10298121	1,2-Dichloropropane	4655	NELAP	PA	01/25/2019
EPA 624.1		10298121	1,3,5-Trimethylbenzene	5215	NELAP	PA	01/07/2020
EPA 624.1		10298121	1,3-Dichlorobenzene (m-Dichlorobenzene)	4615	NELAP	PA	01/25/2019
EPA 624.1		10298121	1,3-Dichloropropane	4660	NELAP	PA	01/25/2019
EPA 624.1		10298121	1,4-Dichlorobenzene (p-Dichlorobenzene)	4620	NELAP	PA	01/25/2019
EPA 624.1		10298121	1,4-Dioxane (1,4-Diethyleneoxide)	4735	NELAP	PA	01/25/2019
EPA 624.1		10298121	2,2-Dichloropropane	4665	NELAP	PA	01/25/2019
EPA 624.1		10298121	2-Butanone (Methyl ethyl ketone, MEK)	4410	NELAP	PA	01/25/2019
EPA 624.1		10298121	2-Chloroethyl vinyl ether	4500	NELAP	PA	01/25/2019
EPA 624.1		10298121	2-Chlorotoluene	4535	NELAP	PA	01/25/2019
EPA 624.1		10298121	2-Hexanone	4860	NELAP	PA	01/25/2019
EPA 624.1		10298121	3-Chlorotoluene	4528	NELAP	PA	01/25/2019
EPA 624.1		10298121	4-Chlorotoluene	4540	NELAP	PA	01/25/2019
EPA 624.1		10298121	4-Methyl-2-pentanone (MIBK)	4995	NELAP	PA	01/25/2019
EPA 624.1		10298121	Acetone	4315	NELAP	PA	01/25/2019
EPA 624.1		10298121	Acetonitrile	4320	NELAP	PA	01/25/2019
EPA 624.1		10298121	Acrolein (Propenal)	4325	NELAP	PA	01/25/2019
EPA 624.1		10298121	Acrylonitrile	4340	NELAP	PA	01/25/2019
EPA 624.1		10298121	Allyl chloride (3-Chloropropene)	4355	NELAP	PA	01/25/2019
EPA 624.1		10298121	Benzene	4375	NELAP	PA	01/25/2019
EPA 624.1		10298121	Bromobenzene	4385	NELAP	PA	01/25/2019
EPA 624.1		10298121	Bromochloromethane	4390	NELAP	PA	01/25/2019

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DEPARTMENT OF ENVIRONMENTAL PROTECTION

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2005 North Center Avenue
Somerset, PA 15501-7441
(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 624.1		10298121	Bromodichloromethane	4395	NELAP	PA	01/25/2019
EPA 624.1		10298121	Bromoform	4400	NELAP	PA	01/25/2019
EPA 624.1		10298121	Carbon disulfide	4450	NELAP	PA	01/25/2019
EPA 624.1		10298121	Carbon tetrachloride	4455	NELAP	PA	01/25/2019
EPA 624.1		10298121	Chlorobenzene	4475	NELAP	PA	01/25/2019
EPA 624.1		10298121	Chloroethane	4485	NELAP	PA	01/25/2019
EPA 624.1		10298121	Chloroform	4505	NELAP	PA	01/25/2019
EPA 624.1		10298121	Chloroprene (2-Chloro-1,3-butadiene)	4525	NELAP	PA	01/25/2019
EPA 624.1		10298121	Cyclohexane	4555	NELAP	PA	01/25/2019
EPA 624.1		10298121	Dibromochloromethane	4575	NELAP	PA	01/25/2019
EPA 624.1		10298121	Dibromomethane	4595	NELAP	PA	01/25/2019
EPA 624.1		10298121	Dichlorodifluoromethane (Freon 12)	4625	NELAP	PA	01/25/2019
EPA 624.1		10298121	Dichlorofluoromethane (Freon 21)	4627	NELAP	PA	01/25/2019
EPA 624.1		10298121	Diethyl ether (Ethyl ether)	4725	NELAP	PA	01/25/2019
EPA 624.1		10298121	Ethyl methacrylate	4810	NELAP	PA	01/25/2019
EPA 624.1		10298121	Ethylbenzene	4765	NELAP	PA	01/25/2019
EPA 624.1		10298121	Hexachlorobutadiene (1,3-Hexachlorobutadiene)	4835	NELAP	PA	01/25/2019
EPA 624.1		10298121	Hexachloroethane	4840	NELAP	PA	01/25/2019
EPA 624.1		10298121	Iodomethane (Methyl iodide)	4870	NELAP	PA	01/25/2019
EPA 624.1		10298121	Isobutyl alcohol (2-Methyl-1-propanol)	4875	NELAP	PA	01/25/2019
EPA 624.1		10298121	Isopropyl alcohol (2-Propanol)	4895	NELAP	PA	01/25/2019
EPA 624.1		10298121	Isopropylbenzene (Cumene)	4900	NELAP	PA	01/25/2019

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Geochemical Testing
2005 North Center Avenue
Somerset, PA 15501-7441
(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 624.1		10298121	Methacrylonitrile	4925	NELAP	PA	01/25/2019
EPA 624.1		10298121	Methyl acetate	4940	NELAP	PA	01/25/2019
EPA 624.1		10298121	Methyl bromide (Bromomethane)	4950	NELAP	PA	01/25/2019
EPA 624.1		10298121	Methyl chloride (Chloromethane)	4960	NELAP	PA	01/25/2019
EPA 624.1		10298121	Methyl tert-butyl ether (MTBE)	5000	NELAP	PA	01/25/2019
EPA 624.1		10298121	Methylcyclohexane	4965	NELAP	PA	01/25/2019
EPA 624.1		10298121	Methylene chloride (Dichloromethane)	4975	NELAP	PA	01/25/2019
EPA 624.1		10298121	Methylmethacrylate	4990	NELAP	PA	01/25/2019
EPA 624.1		10298121	Naphthalene	5005	NELAP	PA	01/25/2019
EPA 624.1		10298121	Pentachloroethane	5035	NELAP	PA	01/25/2019
EPA 624.1		10298121	Propionitrile (Ethyl cyanide)	5080	NELAP	PA	01/25/2019
EPA 624.1		10298121	Styrene	5100	NELAP	PA	01/25/2019
EPA 624.1		10298121	Tetrachloroethene (PCE, Perchloroethylene)	5115	NELAP	PA	01/25/2019
EPA 624.1		10298121	Tetrahydrofuran (THF)	5120	NELAP	PA	01/25/2019
EPA 624.1		10298121	Toluene	5140	NELAP	PA	01/25/2019
EPA 624.1		10298121	Trichloroethene (TCE, Trichloroethylene)	5170	NELAP	PA	01/25/2019
EPA 624.1		10298121	Trichlorofluoromethane (Freon 11)	5175	NELAP	PA	01/25/2019
EPA 624.1		10298121	Vinyl acetate	5225	NELAP	PA	01/25/2019
EPA 624.1		10298121	Vinyl chloride (Chloroethene)	5235	NELAP	PA	01/25/2019
EPA 624.1		10298121	Xylenes, total	5260	NELAP	PA	01/25/2019
EPA 624.1		10298121	cis-1,2-Dichloroethene	4645	NELAP	PA	01/25/2019
EPA 624.1		10298121	cis-1,3-Dichloropropene	4680	NELAP	PA	01/25/2019

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Geochemical Testing
2005 North Center Avenue
Somerset, PA 15501-7441
(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 624.1		10298121	m+p-Xylene	5240	NELAP	PA	01/25/2019
EPA 624.1		10298121	n-Butylbenzene	4435	NELAP	PA	01/25/2019
EPA 624.1		10298121	n-Propanol (1-Propanol)	5055	NELAP	PA	01/25/2019
EPA 624.1		10298121	n-Propylbenzene	5090	NELAP	PA	01/25/2019
EPA 624.1		10298121	o-Xylene	5250	NELAP	PA	01/25/2019
EPA 624.1		10298121	p-Isopropyltoluene (4-Isopropyltoluene)	4910	NELAP	PA	01/25/2019
EPA 624.1		10298121	sec-Butylbenzene	4440	NELAP	PA	01/25/2019
EPA 624.1		10298121	tert-Butylbenzene	4445	NELAP	PA	01/25/2019
EPA 624.1		10298121	trans-1,2-Dichloroethene	4700	NELAP	PA	01/25/2019
EPA 624.1		10298121	trans-1,3-Dichloropropene	4685	NELAP	PA	01/25/2019
EPA 624.1		10298121	trans-1,4-Dichloro-2-butene	4605	NELAP	PA	01/25/2019
EPA 625.1		10300024	1,2,4-Trichlorobenzene	5155	NELAP	PA	04/10/2019
EPA 625.1		10300024	1,2-Dichlorobenzene (o-Dichlorobenzene)	4610	NELAP	PA	01/25/2019
EPA 625.1		10300024	1,2-Diphenylhydrazine	6220	NELAP	PA	04/10/2019
EPA 625.1		10300024	1,3-Dichlorobenzene (m-Dichlorobenzene)	4615	NELAP	PA	01/25/2019
EPA 625.1		10300024	1,4-Dichlorobenzene (p-Dichlorobenzene)	4620	NELAP	PA	01/25/2019
EPA 625.1		10300024	1,4-Dinitrobenzene (1,4-DNB)	6165	NELAP	PA	01/07/2020
EPA 625.1		10300024	1,4-Dioxane (1,4-Diethyleneoxide)	4735	NELAP	PA	01/25/2019
EPA 625.1		10300024	1,4-Phenylenediamine	6630	NELAP	PA	01/07/2020
EPA 625.1		10300024	2,2'-Oxybis(1-chloropropane) (bis(2-Chloro-1-methylethyl) ether)	4659	NELAP	PA	01/25/2019
EPA 625.1		10300024	2,3,7,8-TCDD (Dioxin) (screen)	9619	NELAP	PA	01/03/2022

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Geochemical Testing
2005 North Center Avenue
Somerset, PA 15501-7441
(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 625.1		10300024	2,4,5-Trichlorophenol	6835	NELAP	PA	01/25/2019
EPA 625.1		10300024	2,4,6-Trichlorophenol	6840	NELAP	PA	01/25/2019
EPA 625.1		10300024	2,4-Dichlorophenol	6000	NELAP	PA	01/25/2019
EPA 625.1		10300024	2,4-Dimethylphenol	6130	NELAP	PA	01/25/2019
EPA 625.1		10300024	2,4-Dinitrophenol	6175	NELAP	PA	01/25/2019
EPA 625.1		10300024	2,4-Dinitrotoluene (2,4-DNT)	6185	NELAP	PA	01/25/2019
EPA 625.1		10300024	2,6-Dinitrotoluene (2,6-DNT)	6190	NELAP	PA	01/25/2019
EPA 625.1		10300024	2-Butoxyethanol	9322	NELAP	PA	01/07/2020
EPA 625.1		10300024	2-Chloronaphthalene	5795	NELAP	PA	01/25/2019
EPA 625.1		10300024	2-Chlorophenol	5800	NELAP	PA	01/25/2019
EPA 625.1		10300024	2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	6360	NELAP	PA	01/25/2019
EPA 625.1		10300024	2-Methylnaphthalene	6385	NELAP	PA	01/25/2019
EPA 625.1		10300024	2-Methylphenol (o-Cresol)	6400	NELAP	PA	01/25/2019
EPA 625.1		10300024	2-Nitroaniline	6460	NELAP	PA	01/25/2019
EPA 625.1		10300024	2-Nitrophenol	6490	NELAP	PA	01/25/2019
EPA 625.1		10300024	3+4-Methylphenol (m+p-Cresol)	6412	NELAP	PA	01/25/2019
EPA 625.1		10300024	3,3'-Dichlorobenzidine	5945	NELAP	PA	01/25/2019
EPA 625.1		10300024	3-Nitroaniline	6465	NELAP	PA	01/25/2019
EPA 625.1		10300024	4-Bromophenyl phenyl ether	5660	NELAP	PA	01/25/2019
EPA 625.1		10300024	4-Chloro-3-methylphenol	5700	NELAP	PA	01/25/2019
EPA 625.1		10300024	4-Chloroaniline	5745	NELAP	PA	01/25/2019
EPA 625.1		10300024	4-Chlorophenol	5805	NELAP	PA	05/29/2025

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Somerset, PA 15501-7441
(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 625.1		10300024	4-Chlorophenyl phenyl ether	5825	NELAP	PA	01/25/2019
EPA 625.1		10300024	4-Nitroaniline	6470	NELAP	PA	01/25/2019
EPA 625.1		10300024	4-Nitrophenol	6500	NELAP	PA	01/25/2019
EPA 625.1		10300024	4-Nitroquinoline-1-oxide	6510	NELAP	PA	01/25/2019
EPA 625.1		10300024	Acenaphthene	5500	NELAP	PA	01/25/2019
EPA 625.1		10300024	Acenaphthylene	5505	NELAP	PA	01/25/2019
EPA 625.1		10300024	Acetophenone	5510	NELAP	PA	01/25/2019
EPA 625.1		10300024	Aniline	5545	NELAP	PA	01/25/2019
EPA 625.1		10300024	Anthracene	5555	NELAP	PA	01/25/2019
EPA 625.1		10300024	Azobenzene	5562	NELAP	PA	01/25/2019
EPA 625.1		10300024	Benzidine	5595	NELAP	PA	01/25/2019
EPA 625.1		10300024	Benzo[a]anthracene	5575	NELAP	PA	01/25/2019
EPA 625.1		10300024	Benzo[a]pyrene	5580	NELAP	PA	01/25/2019
EPA 625.1		10300024	Benzo[b]fluoranthene	5585	NELAP	PA	01/25/2019
EPA 625.1		10300024	Benzo[ghi]perylene	5590	NELAP	PA	01/25/2019
EPA 625.1		10300024	Benzo[k]fluoranthene	5600	NELAP	PA	01/25/2019
EPA 625.1		10300024	Benzoic acid	5610	NELAP	PA	01/25/2019
EPA 625.1		10300024	Benzyl alcohol	5630	NELAP	PA	01/25/2019
EPA 625.1		10300024	Butyl benzyl phthalate (Benzyl butyl phthalate)	5670	NELAP	PA	01/25/2019
EPA 625.1		10300024	Carbazole	5680	NELAP	PA	01/25/2019
EPA 625.1		10300024	Chrysene (Benzo[a]phenanthrene)	5855	NELAP	PA	01/25/2019
EPA 625.1		10300024	Cresols (total)	5862	NELAP	PA	12/11/2024

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Somerset, PA 15501-7441
(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 625.1		10300024	Di-n-butyl phthalate	5925	NELAP	PA	01/25/2019
EPA 625.1		10300024	Di-n-octyl phthalate	6200	NELAP	PA	01/25/2019
EPA 625.1		10300024	Dibenzo[a,h]anthracene	5895	NELAP	PA	01/25/2019
EPA 625.1		10300024	Dibenzofuran	5905	NELAP	PA	01/07/2020
EPA 625.1		10300024	Diethyl phthalate	6070	NELAP	PA	01/25/2019
EPA 625.1		10300024	Dimethyl phthalate	6135	NELAP	PA	01/25/2019
EPA 625.1		10300024	Fluoranthene	6265	NELAP	PA	01/25/2019
EPA 625.1		10300024	Fluorene	6270	NELAP	PA	01/25/2019
EPA 625.1		10300024	Hexachlorobenzene	6275	NELAP	PA	01/25/2019
EPA 625.1		10300024	Hexachlorobutadiene (1,3-Hexachlorobutadiene)	4835	NELAP	PA	01/25/2019
EPA 625.1		10300024	Hexachlorocyclopentadiene	6285	NELAP	PA	01/25/2019
EPA 625.1		10300024	Hexachloroethane	4840	NELAP	PA	04/10/2019
EPA 625.1		10300024	Indeno(1,2,3-cd)pyrene	6315	NELAP	PA	01/25/2019
EPA 625.1		10300024	Isophorone	6320	NELAP	PA	01/25/2019
EPA 625.1		10300024	N-Nitrosodi-n-propylamine	6545	NELAP	PA	01/25/2019
EPA 625.1		10300024	N-Nitrosodimethylamine	6530	NELAP	PA	01/25/2019
EPA 625.1		10300024	N-Nitrosodiphenylamine	6535	NELAP	PA	01/25/2019
EPA 625.1		10300024	Naphthalene	5005	NELAP	PA	01/25/2019
EPA 625.1		10300024	Nitrobenzene	5015	NELAP	PA	01/25/2019
EPA 625.1		10300024	Pentachlorophenol (PCP)	6605	NELAP	PA	01/25/2019
EPA 625.1		10300024	Phenanthrene	6615	NELAP	PA	01/25/2019
EPA 625.1		10300024	Phenol	6625	NELAP	PA	01/25/2019

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Geochemical Testing
2005 North Center Avenue
Somerset, PA 15501-7441
(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 625.1		10300024	Pyrene	6665	NELAP	PA	01/25/2019
EPA 625.1		10300024	Pyridine	5095	NELAP	PA	01/25/2019
EPA 625.1		10300024	alpha-Terpineol	6700	NELAP	PA	01/25/2019
EPA 625.1		10300024	bis(2-Chloroethoxy)methane	5760	NELAP	PA	01/25/2019
EPA 625.1		10300024	bis(2-Chloroethyl) ether	5765	NELAP	PA	01/25/2019
EPA 625.1		10300024	bis(2-Ethylhexyl) adipate (di(2-Ethylhexyl) adipate)	6062	NELAP	PA	01/25/2019
EPA 625.1		10300024	bis(2-Ethylhexyl) phthalate (DEHP)	6065	NELAP	PA	01/25/2019
EPA 625.1		10300024	n-Decane	5875	NELAP	PA	01/07/2020
EPA 625.1		10300024	n-Octadecane	6580	NELAP	PA	01/07/2020
EPA 625.1 SIM		10300035	2,3,7,8-TCDD (Dioxin) (screen)	9619	NELAP	PA	02/04/2025
EPA 7.3.3.2		10001204	Reactive cyanide	1923	NELAP	PA	04/27/2005
EPA 7.3.4.2		10001408	Reactive sulfide	1925	NELAP	PA	04/27/2005
EPA 7196	A	10162400	Chromium VI	1045	NELAP	PA	10/30/2019
EPA 7470	A	10165807	Mercury	1095	NELAP	PA	04/27/2005
EPA 8011		10173009	1,2-Dibromo-3-chloropropane (DBCP, Dibromochloropropane)	4570	NELAP	PA	04/27/2005
EPA 8011		10173009	1,2-Dibromoethane (EDB, Ethylene dibromide)	4585	NELAP	PA	04/27/2005
EPA 8015	C	10173816	Acrylamide	4330	NELAP	PA	09/05/2017
EPA 8015	C	10173816	Diesel-range organics (DRO)	9369	NELAP	PA	06/21/2012
EPA 8015	C	10173816	Ethanol	4750	NELAP	PA	12/20/2012
EPA 8015	C	10173816	Ethylene glycol	4785	NELAP	PA	05/09/2012
EPA 8015	C	10173816	Methanol	4930	NELAP	PA	12/20/2012

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DEPARTMENT OF ENVIRONMENTAL PROTECTION

Laboratory Scope of Accreditation

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Geochemical Testing
2005 North Center Avenue
Somerset, PA 15501-7441
(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 8015	C	10173816	Oil-range organics (ORO)	6748	NELAP	PA	01/27/2015
EPA 8015	C	10173816	Propylene glycol	6657	NELAP	PA	05/09/2012
EPA 8015	C	10173816	Triethylene glycol	9646	NELAP	PA	12/11/2024
EPA 8081	B	10178811	4,4'-DDD	7355	NELAP	PA	04/27/2005
EPA 8081	B	10178811	4,4'-DDE	7360	NELAP	PA	04/27/2005
EPA 8081	B	10178811	4,4'-DDT	7365	NELAP	PA	04/27/2005
EPA 8081	B	10178811	Aldrin (HHDN)	7025	NELAP	PA	04/27/2005
EPA 8081	B	10178811	Chlordane (tech.)	7250	NELAP	PA	04/27/2005
EPA 8081	B	10178811	Dieldrin	7470	NELAP	PA	04/27/2005
EPA 8081	B	10178811	Endosulfan I	7510	NELAP	PA	04/27/2005
EPA 8081	B	10178811	Endosulfan II	7515	NELAP	PA	04/27/2005
EPA 8081	B	10178811	Endosulfan sulfate	7520	NELAP	PA	04/27/2005
EPA 8081	B	10178811	Endrin	7540	NELAP	PA	04/27/2005
EPA 8081	B	10178811	Endrin aldehyde	7530	NELAP	PA	04/27/2005
EPA 8081	B	10178811	Endrin ketone	7535	NELAP	PA	12/15/2014
EPA 8081	B	10178811	Heptachlor	7685	NELAP	PA	04/27/2005
EPA 8081	B	10178811	Heptachlor epoxide	7690	NELAP	PA	04/27/2005
EPA 8081	B	10178811	Methoxychlor	7810	NELAP	PA	04/27/2005
EPA 8081	B	10178811	Toxaphene (Chlorinated camphene)	8250	NELAP	PA	04/27/2005
EPA 8081	B	10178811	alpha-BHC (alpha-Hexachlorocyclohexane)	7110	NELAP	PA	04/27/2005
EPA 8081	B	10178811	alpha-Chlordane	7240	NELAP	PA	03/18/2011
EPA 8081	B	10178811	beta-BHC (beta-Hexachlorocyclohexane)	7115	NELAP	PA	04/27/2005

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Geochemical Testing
2005 North Center Avenue
Somerset, PA 15501-7441
(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 8081	B	10178811	delta-BHC (delta-Hexachlorocyclohexane)	7105	NELAP	PA	04/27/2005
EPA 8081	B	10178811	gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	7120	NELAP	PA	04/27/2005
EPA 8081	B	10178811	gamma-Chlordane	7245	NELAP	PA	03/18/2011
EPA 8082	A	10179358	Aroclor-1016 (PCB-1016)	8880	NELAP	PA	04/27/2005
EPA 8082	A	10179358	Aroclor-1221 (PCB-1221)	8885	NELAP	PA	04/27/2005
EPA 8082	A	10179358	Aroclor-1232 (PCB-1232)	8890	NELAP	PA	04/27/2005
EPA 8082	A	10179358	Aroclor-1242 (PCB-1242)	8895	NELAP	PA	04/27/2005
EPA 8082	A	10179358	Aroclor-1248 (PCB-1248)	8900	NELAP	PA	04/27/2005
EPA 8082	A	10179358	Aroclor-1254 (PCB-1254)	8905	NELAP	PA	04/27/2005
EPA 8082	A	10179358	Aroclor-1260 (PCB-1260)	8910	NELAP	PA	04/27/2005
EPA 8082	A	10179358	Aroclor-1262 (PCB-1262)	8912	NELAP	PA	03/28/2011
EPA 8082	A	10179358	Aroclor-1268 (PCB-1268)	8913	NELAP	PA	03/28/2011
EPA 8151	A	10183207	2,4,5-T	8655	NELAP	PA	04/27/2005
EPA 8151	A	10183207	2,4,5-TP (Silvex)	8650	NELAP	PA	04/27/2005
EPA 8151	A	10183207	2,4-D	8545	NELAP	PA	04/27/2005
EPA 8151	A	10183207	2,4-DB (Butoxon)	8560	NELAP	PA	03/19/2012
EPA 8151	A	10183207	Acifluorfen	8505	NELAP	PA	05/15/2013
EPA 8151	A	10183207	Dalapon (2,2-Dichloropropionic acid)	8555	NELAP	PA	03/19/2012
EPA 8151	A	10183207	Dicamba	8595	NELAP	PA	03/19/2012
EPA 8151	A	10183207	Dichloroprop (Dichlorprop)	8605	NELAP	PA	03/19/2012
EPA 8151	A	10183207	Dinoseb (2-sec-Butyl-4,6-dinitrophenol, DNBP)	8620	NELAP	PA	04/27/2005
EPA 8151	A	10183207	Hexachlorophene	6290	NELAP	PA	03/19/2012

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2005 North Center Avenue
Somerset, PA 15501-7441
(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 8151	A	10183207	MCPA	7775	NELAP	PA	03/19/2012
EPA 8151	A	10183207	MCPP (Mecoprop)	7780	NELAP	PA	03/19/2012
EPA 8151	A	10183207	Pentachlorophenol (PCP)	6605	NELAP	PA	03/09/2010
EPA 8260	D	10307127	1,1,1,2-Tetrachloroethane	5105	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,1,1-Trichloroethane	5160	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,1,2,2-Tetrachloroethane	5110	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	5185	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,1,2-Trichloroethane	5165	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,1-Dichloroethane	4630	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,1-Dichloroethene (1,1-Dichloroethylene)	4640	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,1-Dichloropropene	4670	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,2,3-Trichlorobenzene	5150	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,2,3-Trichloropropane (1,2,3-TCP)	5180	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,2,3-Trimethylbenzene	5182	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,2,4-Trichlorobenzene	5155	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,2,4-Trimethylbenzene	5210	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,2-Dibromo-3-chloropropane (DBCP, Dibromochloropropane)	4570	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,2-Dibromoethane (EDB, Ethylene dibromide)	4585	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,2-Dichlorobenzene (o-Dichlorobenzene)	4610	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,2-Dichloroethane	4635	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,2-Dichloroethene (total)	4705	NELAP	PA	10/30/2019

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Laboratory Scope of Accreditation

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Geochemical Testing
2005 North Center Avenue
Somerset, PA 15501-7441
(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 8260	D	10307127	1,2-Dichloropropane	4655	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,3,5-Trimethylbenzene	5215	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,3-Dichlorobenzene (m-Dichlorobenzene)	4615	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,3-Dichloropropane	4660	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,4-Dichlorobenzene (p-Dichlorobenzene)	4620	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,4-Dioxane (1,4-Diethyleneoxide)	4735	NELAP	PA	10/30/2019
EPA 8260	D	10307127	2,2-Dichloropropane	4665	NELAP	PA	10/30/2019
EPA 8260	D	10307127	2-Butanone (Methyl ethyl ketone, MEK)	4410	NELAP	PA	10/30/2019
EPA 8260	D	10307127	2-Chloroethyl vinyl ether	4500	NELAP	PA	10/30/2019
EPA 8260	D	10307127	2-Chlorotoluene	4535	NELAP	PA	10/30/2019
EPA 8260	D	10307127	2-Hexanone	4860	NELAP	PA	10/30/2019
EPA 8260	D	10307127	2-Methylnaphthalene	6385	NELAP	PA	02/04/2025
EPA 8260	D	10307127	2-Nitropropane	5020	NELAP	PA	10/30/2019
EPA 8260	D	10307127	3-Chlorotoluene	4528	NELAP	PA	10/30/2019
EPA 8260	D	10307127	4-Chlorotoluene	4540	NELAP	PA	10/30/2019
EPA 8260	D	10307127	4-Methyl-2-pentanone (MIBK)	4995	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Acetone	4315	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Acetonitrile	4320	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Acrolein (Propenal)	4325	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Acrylonitrile	4340	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Allyl chloride (3-Chloropropene)	4355	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Benzene	4375	NELAP	PA	10/30/2019

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Geochemical Testing
2005 North Center Avenue
Somerset, PA 15501-7441
(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 8260	D	10307127	Benzotrichloride	5625	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Bromobenzene	4385	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Bromochloromethane	4390	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Bromodichloromethane	4395	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Bromoethane	4397	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Bromoform	4400	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Carbon disulfide	4450	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Carbon tetrachloride	4455	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Chlorobenzene	4475	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Chloroethane	4485	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Chloroform	4505	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Chloroprene (2-Chloro-1,3-butadiene)	4525	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Cyclohexane	4555	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Cyclohexanone	4560	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Dibromochloromethane	4575	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Dibromomethane	4595	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Dichlorodifluoromethane (Freon 12)	4625	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Dichlorofluoromethane (Freon 21)	4627	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Diethyl ether (Ethyl ether)	4725	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Diisopropyl ether (DIPE)	9375	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Dimethoxymethane	4722	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Ethyl acetate	4755	NELAP	PA	10/30/2019

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2005 North Center Avenue
Somerset, PA 15501-7441
(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 8260	D	10307127	Ethyl methacrylate	4810	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Ethylbenzene	4765	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Gasoline-range organics (GRO)	9408	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Hexachlorobutadiene (1,3-Hexachlorobutadiene)	4835	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Hexachloroethane	4840	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Iodomethane (Methyl iodide)	4870	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Isobutyl alcohol (2-Methyl-1-propanol)	4875	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Isopropyl alcohol (2-Propanol)	4895	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Isopropylbenzene (Cumene)	4900	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Methacrylonitrile	4925	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Methyl acetate	4940	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Methyl bromide (Bromomethane)	4950	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Methyl chloride (Chloromethane)	4960	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Methyl tert-butyl ether (MTBE)	5000	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Methylcyclohexane	4965	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Methylene chloride (Dichloromethane)	4975	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Methylmethacrylate	4990	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Naphthalene	5005	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Pentachloroethane	5035	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Propionitrile (Ethyl cyanide)	5080	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Styrene	5100	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Tetrachloroethene (PCE, Perchloroethylene)	5115	NELAP	PA	10/30/2019

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DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 8260	D	10307127	Tetrahydrofuran (THF)	5120	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Toluene	5140	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Trichloroethene (TCE, Trichloroethylene)	5170	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Trichlorofluoromethane (Freon 11)	5175	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Vinyl acetate	5225	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Vinyl chloride (Chloroethene)	5235	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Xylenes, total	5260	NELAP	PA	10/30/2019
EPA 8260	D	10307127	cis-1,2-Dichloroethene	4645	NELAP	PA	10/30/2019
EPA 8260	D	10307127	cis-1,3-Dichloropropene	4680	NELAP	PA	10/30/2019
EPA 8260	D	10307127	m+p-Xylene	5240	NELAP	PA	10/30/2019
EPA 8260	D	10307127	n-Butyl alcohol (n-Butanol, 1-Butanol)	4425	NELAP	PA	10/30/2019
EPA 8260	D	10307127	n-Butylbenzene	4435	NELAP	PA	10/30/2019
EPA 8260	D	10307127	n-Propanol (1-Propanol)	5055	NELAP	PA	10/30/2019
EPA 8260	D	10307127	n-Propylbenzene	5090	NELAP	PA	10/30/2019
EPA 8260	D	10307127	o-Xylene	5250	NELAP	PA	10/30/2019
EPA 8260	D	10307127	p-Isopropyltoluene (4-Isopropyltoluene)	4910	NELAP	PA	10/30/2019
EPA 8260	D	10307127	sec-Butylbenzene	4440	NELAP	PA	10/30/2019
EPA 8260	D	10307127	tert-Butyl alcohol (2-Methyl-2-propanol)	4420	NELAP	PA	02/04/2025
EPA 8260	D	10307127	tert-Butylbenzene	4445	NELAP	PA	10/30/2019
EPA 8260	D	10307127	trans-1,2-Dichloroethene	4700	NELAP	PA	10/30/2019
EPA 8260	D	10307127	trans-1,3-Dichloropropene	4685	NELAP	PA	10/30/2019
EPA 8260	D	10307127	trans-1,4-Dichloro-2-butene	4605	NELAP	PA	10/30/2019

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DEPARTMENT OF ENVIRONMENTAL PROTECTION

Laboratory Scope of Accreditation

Attached to Certificate of Accreditation 024-002 expiration date 01/31/2027. This listing of accredited analytes should be used only when associated with a valid certificate of accreditation.

Geochemical Testing
2005 North Center Avenue
Somerset, PA 15501-7441
(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 8270	E	10242543	1,1'-Biphenyl (Biphenyl, Lemonene)	6703	NELAP	PA	10/30/2019
EPA 8270	E	10242543	1,2,4,5-Tetrachlorobenzene	6715	NELAP	PA	10/30/2019
EPA 8270	E	10242543	1,2,4-Trichlorobenzene	5155	NELAP	PA	10/30/2019
EPA 8270	E	10242543	1,2-Dichlorobenzene (o-Dichlorobenzene)	4610	NELAP	PA	10/30/2019
EPA 8270	E	10242543	1,2-Diphenylhydrazine	6220	NELAP	PA	10/30/2019
EPA 8270	E	10242543	1,3,5-Trinitrobenzene (1,3,5-TNB)	6885	NELAP	PA	10/30/2019
EPA 8270	E	10242543	1,3-Dichlorobenzene (m-Dichlorobenzene)	4615	NELAP	PA	10/30/2019
EPA 8270	E	10242543	1,3-Dinitrobenzene (1,3-DNB)	6160	NELAP	PA	10/30/2019
EPA 8270	E	10242543	1,3-Phenylenediamine	4679	NELAP	PA	10/30/2019
EPA 8270	E	10242543	1,4-Dichlorobenzene (p-Dichlorobenzene)	4620	NELAP	PA	10/30/2019
EPA 8270	E	10242543	1,4-Dinitrobenzene (1,4-DNB)	6165	NELAP	PA	10/30/2019
EPA 8270	E	10242543	1,4-Dioxane (1,4-Diethyleneoxide)	4735	NELAP	PA	10/30/2019
EPA 8270	E	10242543	1,4-Naphthoquinone	6420	NELAP	PA	10/30/2019
EPA 8270	E	10242543	1,4-Phenylenediamine	6630	NELAP	PA	10/30/2019
EPA 8270	E	10242543	1-Chloronaphthalene	5790	NELAP	PA	10/30/2019
EPA 8270	E	10242543	1-Methylnaphthalene	6380	NELAP	PA	10/30/2019
EPA 8270	E	10242543	1-Naphthylamine (alpha-Naphthylamine)	6425	NELAP	PA	05/29/2025
EPA 8270	E	10242543	2,2'-Oxybis(1-chloropropane) (bis(2-Chloro-1-methylethyl) ether)	4659	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2,3,4,6-Tetrachlorophenol	6735	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2,3,7,8-TCDD (Dioxin) (screen)	9619	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2,4,5-Trichlorophenol	6835	NELAP	PA	10/30/2019

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DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 8270	E	10242543	2,4,6-Trichlorophenol	6840	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2,4-Dichlorophenol	6000	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2,4-Dimethylphenol	6130	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2,4-Dinitrophenol	6175	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2,4-Dinitrotoluene (2,4-DNT)	6185	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2,6-Dichlorophenol	6005	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2,6-Dinitrotoluene (2,6-DNT)	6190	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2-Acetylaminofluorene	5515	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2-Butoxyethanol	9322	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2-Chloronaphthalene	5795	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2-Chlorophenol	5800	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2-Ethoxyethanol (Ethyl cellosolve)	5866	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	6360	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2-Methylnaphthalene	6385	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2-Methylphenol (o-Cresol)	6400	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2-Naphthylamine (beta-Naphthylamine)	6430	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2-Nitroaniline	6460	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2-Nitrophenol	6490	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2-Picoline (2-Methylpyridine)	5050	NELAP	PA	10/30/2019
EPA 8270	E	10242543	3+4-Methylphenol (m+p-Cresol)	6412	NELAP	PA	10/30/2019
EPA 8270	E	10242543	3,3'-Dichlorobenzidine	5945	NELAP	PA	10/30/2019
EPA 8270	E	10242543	3,3'-Dimethylbenzidine	6120	NELAP	PA	10/30/2019

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(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 8270	E	10242543	3-Methylcholanthrene	6355	NELAP	PA	10/30/2019
EPA 8270	E	10242543	3-Nitroaniline	6465	NELAP	PA	10/30/2019
EPA 8270	E	10242543	4-Aminobiphenyl	5540	NELAP	PA	10/30/2019
EPA 8270	E	10242543	4-Bromophenyl phenyl ether	5660	NELAP	PA	10/30/2019
EPA 8270	E	10242543	4-Chloro-3-methylphenol	5700	NELAP	PA	10/30/2019
EPA 8270	E	10242543	4-Chloroaniline	5745	NELAP	PA	10/30/2019
EPA 8270	E	10242543	4-Chlorophenol	5805	NELAP	PA	05/29/2025
EPA 8270	E	10242543	4-Chlorophenyl phenyl ether	5825	NELAP	PA	10/30/2019
EPA 8270	E	10242543	4-Dimethylaminoazobenzene (Dimethylaminoazobenzene)	6105	NELAP	PA	10/30/2019
EPA 8270	E	10242543	4-Nitroaniline	6470	NELAP	PA	10/30/2019
EPA 8270	E	10242543	4-Nitrophenol	6500	NELAP	PA	10/30/2019
EPA 8270	E	10242543	4-Nitroquinoline-1-oxide	6510	NELAP	PA	10/30/2019
EPA 8270	E	10242543	5-Nitro-o-toluidine	6570	NELAP	PA	10/30/2019
EPA 8270	E	10242543	7,12-Dimethylbenz(a)anthracene	6115	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Acenaphthene	5500	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Acenaphthylene	5505	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Acetophenone	5510	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Aniline	5545	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Anthracene	5555	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Atrazine	7065	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Azobenzene	5562	NELAP	PA	10/30/2019

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2005 North Center Avenue
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DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 8270	E	10242543	Benzaldehyde	5570	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Benzidine	5595	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Benzo[a]anthracene	5575	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Benzo[a]pyrene	5580	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Benzo[b]fluoranthene	5585	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Benzo[ghi]perylene	5590	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Benzo[j]fluoranthene	9309	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Benzo[k]fluoranthene	5600	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Benzoic acid	5610	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Benzyl alcohol	5630	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Butyl benzyl phthalate (Benzyl butyl phthalate)	5670	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Caprolactam	7180	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Carbazole	5680	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Chlorobenzilate	7260	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Chrysene (Benzo[a]phenanthrene)	5855	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Cresols (total)	5862	NELAP	PA	12/11/2024
EPA 8270	E	10242543	Di-n-butyl phthalate	5925	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Di-n-octyl phthalate	6200	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Diallate (cis or trans)	7405	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Dibenzo[a,h]anthracene	5895	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Dibenzofuran	5905	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Diethyl phthalate	6070	NELAP	PA	10/30/2019

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2005 North Center Avenue
Somerset, PA 15501-7441
(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 8270	E	10242543	Dimethoate	7475	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Dimethyl phthalate	6135	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Dimethylaminoazobenzene (4-Dimethylaminoazobenzene)	6105	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Dinoseb (2-sec-Butyl-4,6-dinitrophenol, DNBP)	8620	NELAP	PA	05/29/2025
EPA 8270	E	10242543	Diphenylamine	6205	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Disulfoton	8625	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Ethyl methanesulfonate	6260	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Famphur	7580	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Fluoranthene	6265	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Fluorene	6270	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Hexachlorobenzene	6275	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Hexachlorobutadiene (1,3-Hexachlorobutadiene)	4835	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Hexachlorocyclopentadiene	6285	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Hexachloroethane	4840	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Hexachlorophene	6290	NELAP	PA	05/29/2025
EPA 8270	E	10242543	Hexachloropropene	6295	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Indeno(1,2,3-cd)pyrene	6315	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Isodrin	7725	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Isophorone	6320	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Isosafrole	6325	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Kepone	7740	NELAP	PA	10/30/2019

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DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 8270	E	10242543	Methapyrilene	6345	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Methyl methanesulfonate	6375	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Methyl parathion (Parathion, methyl)	7825	NELAP	PA	10/30/2019
EPA 8270	E	10242543	N-Nitrosodi-n-butylamine	5025	NELAP	PA	10/30/2019
EPA 8270	E	10242543	N-Nitrosodi-n-propylamine	6545	NELAP	PA	10/30/2019
EPA 8270	E	10242543	N-Nitrosodiethylamine	6525	NELAP	PA	10/30/2019
EPA 8270	E	10242543	N-Nitrosodimethylamine	6530	NELAP	PA	10/30/2019
EPA 8270	E	10242543	N-Nitrosodiphenylamine	6535	NELAP	PA	10/30/2019
EPA 8270	E	10242543	N-Nitrosomethylethylamine	6550	NELAP	PA	10/30/2019
EPA 8270	E	10242543	N-Nitrosomorpholine	6555	NELAP	PA	10/30/2019
EPA 8270	E	10242543	N-Nitrosopiperidine	6560	NELAP	PA	10/30/2019
EPA 8270	E	10242543	N-Nitrosopyrrolidine	6565	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Naphthalene	5005	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Nitrobenzene	5015	NELAP	PA	10/30/2019
EPA 8270	E	10242543	O,O,O-Triethyl phosphorothioate	8290	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Parathion, ethyl (Ethyl parathion, Parathion)	7955	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Pentachlorobenzene	6590	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Pentachloronitrobenzene (PCNB)	6600	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Pentachlorophenol (PCP)	6605	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Phenacetin	6610	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Phenanthrene	6615	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Phenol	6625	NELAP	PA	10/30/2019

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DEP Laboratory ID: 56-00306
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PADWIS ID: 56306

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 8270	E	10242543	Phorate (Thimet)	7985	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Pronamide (Kerb)	6650	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Pyrene	6665	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Pyridine	5095	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Safrole	6685	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Sulfotepp (Tetraethyl dithiopyrophosphate)	8155	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Thionazine (Thionazin, Zinophos)	8235	NELAP	PA	10/30/2019
EPA 8270	E	10242543	a,a-Dimethylphenethylamine (Phentermine)	6125	NELAP	PA	05/29/2025
EPA 8270	E	10242543	alpha-Terpineol	6700	NELAP	PA	10/30/2019
EPA 8270	E	10242543	bis(2-Chloroethoxy)methane	5760	NELAP	PA	10/30/2019
EPA 8270	E	10242543	bis(2-Chloroethyl) ether	5765	NELAP	PA	10/30/2019
EPA 8270	E	10242543	bis(2-Ethylhexyl) phthalate (DEHP)	6065	NELAP	PA	10/30/2019
EPA 8270	E	10242543	n-Decane	5875	NELAP	PA	10/30/2019
EPA 8270	E	10242543	n-Octadecane	6580	NELAP	PA	10/30/2019
EPA 8270	E	10242543	o-Toluidine (2-Toluidine, 2-Methylaniline)	5145	NELAP	PA	10/30/2019
EPA 8270 SIM	E	10242565	2,3,7,8-TCDD (Dioxin) (screen)	9619	NELAP	PA	02/04/2025
EPA 9010	C	10193109	Cyanide distillation	1412	NELAP	PA	03/27/2013
EPA 9012	B	10243228	Total cyanide	1645	NELAP	PA	10/14/2016
EPA 9020	B	10194408	Total organic halides (TOX)	2045	NELAP	PA	04/27/2005
EPA 9030	B	10195605	Sulfide distillation	1455	NELAP	PA	06/05/2019
EPA 9034		10196006	Sulfide	2005	NELAP	PA	06/07/2012
EPA 9038		10196608	Sulfate	2000	NELAP	PA	04/27/2005

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PADWIS ID: 56306

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 9040	C	10244403	pH	1900	NELAP	PA	08/15/2011
EPA 9050	A	10198808	Conductivity	1610	NELAP	PA	08/15/2011
EPA 9056	A	10199607	Bromide	1540	NELAP	PA	12/09/2008
EPA 9056	A	10199607	Chloride	1575	NELAP	PA	12/09/2008
EPA 9056	A	10199607	Fluoride	1730	NELAP	PA	04/07/2010
EPA 9056	A	10199607	Nitrate as N	1810	NELAP	PA	12/09/2008
EPA 9056	A	10199607	Nitrite as N	1840	NELAP	PA	12/09/2008
EPA 9056	A	10199607	Sulfate	2000	NELAP	PA	12/09/2008
EPA 9056	A	10199607	Total nitrate-nitrite	1820	NELAP	PA	07/23/2009
EPA 906.0		10310200	Tritium	3030	NELAP	PA	05/30/2023
EPA 9065		10200405	Total phenolics	1905	NELAP	PA	04/27/2005
EPA 9095	B	10245600	Paint filter liquids test	1434	NELAP	PA	01/03/2022
HACH 10242	1.1	60005687	Kjeldahl nitrogen, total (TKN)	1795	NELAP	PA	01/25/2019
HACH 10360	1.2	60027852	Oxygen (dissolved)	1880	NELAP	PA	01/03/2022
HACH 8000		60003001	Chemical oxygen demand (COD)	1565	NELAP	PA	04/27/2005
PA-DEP 3686		859	Ethane	4747	NELAP	PA	01/05/2012
PA-DEP 3686		859	Ethene	4752	NELAP	PA	01/05/2012
PA-DEP 3686		859	Methane	4926	NELAP	PA	01/05/2012
PA-DEP 3686		859	Propane	5029	NELAP	PA	05/09/2012
PA-DEP 391-2000-008		90016107	Osmotic pressure	7991	NELAP	PA	10/14/2016
SM 2120B - 2021	24th ed.	20039058	Color	1605	NELAP	PA	12/05/2025
SM 2150B - 2011	22nd ed.	20043612	Odor	1855	NELAP	PA	11/04/2013

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Geochemical Testing
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Somerset, PA 15501-7441
(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
SM 2310B - 2020	24th Edition	20044422	Acidity as CaCO3	1500	NELAP	PA	12/05/2025
SM 2320B - 2021	24th ed.	20045458	Alkalinity as CaCO3	1505	NELAP	PA	12/05/2025
SM 2510B - 2021	24th ed.	20048457	Conductivity	1610	NELAP	PA	12/05/2025
SM 2540B - 2020	24th Edition	20049223	Residue, total	1950	NELAP	PA	12/05/2025
SM 2540C - 2020	24th ed.	20050468	Residue, filterable (TDS)	1955	NELAP	PA	12/05/2025
SM 2540D - 2020	24th ed.	20051030	Residue, nonfilterable (TSS)	1960	NELAP	PA	12/05/2025
SM 2540E - 2020	24th Edition	20051687	Residue, volatile	1970	NELAP	PA	12/05/2025
SM 2540F - 2020	24th Edition	20052022	Residue, settleable	1965	NELAP	PA	12/05/2025
SM 3112B - 2020	24th ed.	20057867	Mercury	1095	NELAP	PA	12/05/2025
SM 3500-Fe B - 2020	24th Edition	20069027	Ferrous iron	1073	NELAP	PA	12/10/2025
SM 4500-CN- C - 2021	24th ed.	20095462	Cyanide distillation	1412	NELAP	PA	12/05/2025
SM 4500-CN- E - 2021	24th ed.	20096246	Total cyanide	1645	NELAP	PA	12/05/2025
SM 4500-CN- I - 2011	22nd ed.	20097818	Weak acid dissociable cyanide	2074	NELAP	PA	02/24/2009
SM 4500-Cl G - 2021	24th ed.	20081463	Total residual chlorine	1940	NELAP	PA	12/05/2025
SM 4500-H + B - 2021	24th ed.	20105059	pH	1900	NELAP	PA	12/05/2025
SM 4500-NH3 B - 2021	24th Edition	20106029	Ammonia distillation	1404	NELAP	PA	12/05/2025
SM 4500-NH3 G - 2021	24th Edition	20111426	Ammonia as N	1515	NELAP	PA	12/05/2025
SM 4500-NO2- B - 2021	24th ed.	20112850	Nitrite as N	1840	NELAP	PA	12/05/2025
SM 4500-O G - 2021	24th Edition	20121691	Oxygen (dissolved)	1880	NELAP	PA	12/05/2025
SM 4500-P B - 2021	24th Edition	20123437	Preliminary treatment of phosphate samples	1479	NELAP	PA	12/05/2025
SM 4500-P E - 2021	24th ed.	20124054	Orthophosphate as P	1870	NELAP	PA	12/05/2025
SM 4500-P E - 2021	24th ed.	20124054	Phosphorus, total	1910	NELAP	PA	12/05/2025

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Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
SM 4500-S2- D - 2021	24th ed.	20125637	Sulfide	2005	NELAP	PA	12/05/2025
SM 4500-SO3- B - 2021	24th Edition	20130432	Sulfite, SO3	2015	NELAP	PA	12/05/2025
SM 4500-SiO2 C - 2021	24th ed.	20128454	Silica, dissolved	1995	NELAP	PA	12/05/2025
SM 5210B - 2016	23rd ed.	20135028	Biochemical oxygen demand (BOD)	1530	NELAP	PA	11/03/2022
SM 5210B - 2016	23rd ed.	20135028	Carbonaceous BOD (CBOD)	1555	NELAP	PA	11/03/2022
SM 5310C - 2014	24th ed.	20138652	Dissolved organic carbon (DOC)	1710	NELAP	PA	12/05/2025
SM 5310C - 2014	24th ed.	20138652	Total organic carbon (TOC)	2040	NELAP	PA	12/05/2025
SM 5540C - 2021	24th ed.	20144858	Surfactants as MBAS	2025	NELAP	PA	12/05/2025
SM 6640B - 2021	24th ed.	20154852	2,4,5-T	8655	NELAP	PA	12/05/2025
SM 6640B - 2021	24th ed.	20154852	2,4,5-TP (Silvex)	8650	NELAP	PA	12/05/2025
SM 6640B - 2021	24th ed.	20154852	2,4-D	8545	NELAP	PA	12/05/2025
SM 6640B - 2021	24th ed.	20154852	Dinoseb (2-sec-Butyl-4,6-dinitrophenol, DNBP)	8620	NELAP	PA	12/05/2025
SM 6640B - 2021	24th ed.	20154852	Pentachlorophenol (PCP)	6605	NELAP	PA	12/05/2025
SM 9215 B (Reagent Water Testing Only)	18th-23rd ED		Heterotrophic bacteria (Enumeration)	2555	NELAP	PA	04/10/2019
SOP (00306) I-5580	2		Acetic acid (Ethanoic acid)	9300	NELAP	PA	01/05/2024
SOP (00306) I-5580	2		Butyric acid	1543	NELAP	PA	01/05/2024
SOP (00306) I-5580	2		Formic acid	1738	NELAP	PA	01/05/2024
SOP (00306) I-5580	2		Lactic acid	1797	NELAP	PA	01/05/2024
SOP (00306) I-5580	2		Propionic acid	1912	NELAP	PA	01/05/2024
SOP (00306) I-5580	2		Pyruvic acid	1922	NELAP	PA	01/05/2024
USGS I-1187-85		40002004	Chloride	1575	NELAP	PA	12/10/2012

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Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
USGS I-1230-85		40002208	Hexavalent Chromium, dissolved	1045	NELAP	PA	05/20/2021
USGS I-1230-85		40002208	Chromium VI	1045	NELAP	PA	10/30/2019
USGS I-1750-85		40004602	Residue, filterable (TDS)	1955	NELAP	PA	01/05/2021
USGS I-3750-85		40010808	Residue, total	1950	NELAP	PA	01/05/2021
USGS I-3765-85		40011209	Residue, nonfilterable (TSS)	1960	NELAP	PA	01/05/2021

Matrix: Solid and Chemical Materials

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
ASTM D2216-10		30025106	Percent moisture in soil	8641	NELAP	PA	09/23/2014
ASTM D3987		307	Water leach	1388	NELAP	PA	02/24/2009
EPA 1020	C	10117154	Ignitability	1780	NELAP	PA	05/20/2021
EPA 1030		10117201	Ignitability	1780	NELAP	PA	04/27/2005
EPA 1311		10118806	Toxicity characteristic leaching procedure (TCLP)	1466	NELAP	PA	04/27/2005
EPA 1312		10119003	Synthetic precipitation leaching procedure (SPLP)	1460	NELAP	PA	04/27/2005
EPA 1664	A	10127807	Oil and grease	1803	NELAP	PA	05/30/2012
EPA 1664	A	10127807	Total petroleum hydrocarbons (TPH)	2050	NELAP	PA	05/30/2012
EPA 3050	B	10135601	Acid digestion of solids	1400	NELAP	PA	04/27/2005
EPA 3060	A	10136604	Alkaline digestion of Cr(VI)	1402	NELAP	PA	01/25/2019
EPA 3540	C	10140202	Soxhlet extraction	1452	NELAP	PA	04/27/2005
EPA 3546		10141205	Microwave extraction	1428	NELAP	PA	04/29/2016

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Matrix: Solid and Chemical Materials

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 3550	C	10142004	Ultrasonic extraction	1468	NELAP	PA	01/03/2022
EPA 3580	A	10143007	Waste dilution	1470	NELAP	PA	04/10/2019
EPA 3660	B	10148400	Sulfur cleanup	1456	NELAP	PA	04/27/2005
EPA 3665	A	10148808	Sulfuric acid/permanganate clean-up	1458	NELAP	PA	04/27/2005
EPA 5035		10154004	Closed-system purge-and-trap (bisulfate option)	1390	NELAP	PA	04/27/2005
EPA 5035		10154004	Closed-system purge-and-trap (methanol option)	1392	NELAP	PA	04/27/2005
EPA 5035		10154004	Closed-system purge-and-trap (unpreserved)	1393	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Aluminum	1000	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Antimony	1005	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Arsenic	1010	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Barium	1015	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Beryllium	1020	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Boron	1025	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Cadmium	1030	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Calcium	1035	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Chromium	1040	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Cobalt	1050	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Copper	1055	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Iron	1070	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Lead	1075	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Lithium	1080	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Magnesium	1085	NELAP	PA	04/27/2005

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PADWIS ID: 56306

Matrix: Solid and Chemical Materials

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 6010	D	10155950	Manganese	1090	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Molybdenum	1100	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Nickel	1105	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Phosphorus, total	1910	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Potassium	1125	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Selenium	1140	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Silica, as SiO2	1990	NELAP	PA	12/20/2007
EPA 6010	D	10155950	Silver	1150	NELAP	PA	03/30/2006
EPA 6010	D	10155950	Sodium	1155	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Strontium	1160	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Sulfur	2017	NELAP	PA	12/23/2011
EPA 6010	D	10155950	Thallium	1165	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Tin	1175	NELAP	PA	12/20/2007
EPA 6010	D	10155950	Titanium	1180	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Vanadium	1185	NELAP	PA	04/27/2005
EPA 6010	D	10155950	Zinc	1190	NELAP	PA	04/27/2005
EPA 6020	B	10156420	Aluminum	1000	NELAP	PA	06/29/2010
EPA 6020	B	10156420	Antimony	1005	NELAP	PA	04/27/2005
EPA 6020	B	10156420	Arsenic	1010	NELAP	PA	04/27/2005
EPA 6020	B	10156420	Barium	1015	NELAP	PA	04/27/2005
EPA 6020	B	10156420	Beryllium	1020	NELAP	PA	04/27/2005
EPA 6020	B	10156420	Bismuth	1023	NELAP	PA	12/23/2011

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Matrix: Solid and Chemical Materials

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 6020	B	10156420	Cadmium	1030	NELAP	PA	04/27/2005
EPA 6020	B	10156420	Cerium	1034	NELAP	PA	01/19/2018
EPA 6020	B	10156420	Cesium	1037	NELAP	PA	12/23/2011
EPA 6020	B	10156420	Chromium	1040	NELAP	PA	04/27/2005
EPA 6020	B	10156420	Cobalt	1050	NELAP	PA	01/05/2012
EPA 6020	B	10156420	Copper	1055	NELAP	PA	04/27/2005
EPA 6020	B	10156420	Dysprosium	1058	NELAP	PA	01/31/2017
EPA 6020	B	10156420	Erbium	1059	NELAP	PA	01/31/2017
EPA 6020	B	10156420	Europium	1061	NELAP	PA	01/31/2017
EPA 6020	B	10156420	Gadolinium	1062	NELAP	PA	01/19/2018
EPA 6020	B	10156420	Germanium	1064	NELAP	PA	01/05/2012
EPA 6020	B	10156420	Holmium	1067	NELAP	PA	01/31/2017
EPA 6020	B	10156420	Lanthanum	1072	NELAP	PA	01/19/2018
EPA 6020	B	10156420	Lead	1075	NELAP	PA	04/27/2005
EPA 6020	B	10156420	Lutetium	1082	NELAP	PA	01/31/2017
EPA 6020	B	10156420	Manganese	1090	NELAP	PA	06/30/2009
EPA 6020	B	10156420	Molybdenum	1100	NELAP	PA	06/30/2009
EPA 6020	B	10156420	Neodymium	1103	NELAP	PA	01/31/2017
EPA 6020	B	10156420	Nickel	1105	NELAP	PA	04/27/2005
EPA 6020	B	10156420	Praseodymium	1127	NELAP	PA	01/19/2018
EPA 6020	B	10156420	Rubidium	1133	NELAP	PA	12/23/2011
EPA 6020	B	10156420	Samarium	1137	NELAP	PA	01/19/2018

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Matrix: Solid and Chemical Materials

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 6020	B	10156420	Scandium	1138	NELAP	PA	12/23/2011
EPA 6020	B	10156420	Selenium	1140	NELAP	PA	07/21/2006
EPA 6020	B	10156420	Silver	1150	NELAP	PA	04/27/2005
EPA 6020	B	10156420	Terbium	1163	NELAP	PA	01/31/2017
EPA 6020	B	10156420	Thallium	1165	NELAP	PA	04/27/2005
EPA 6020	B	10156420	Thorium	1170	NELAP	PA	01/05/2012
EPA 6020	B	10156420	Thulium	1172	NELAP	PA	01/31/2017
EPA 6020	B	10156420	Uranium (mass)	1184	NELAP	PA	01/05/2012
EPA 6020	B	10156420	Vanadium	1185	NELAP	PA	06/30/2009
EPA 6020	B	10156420	Ytterbium	1187	NELAP	PA	01/31/2017
EPA 6020	B	10156420	Yttrium	1188	NELAP	PA	01/31/2017
EPA 6020	B	10156420	Zinc	1190	NELAP	PA	11/22/2006
EPA 6020	B	10156420	Zirconium	1192	NELAP	PA	03/19/2012
EPA 7.3.3.2		10001204	Reactive cyanide	1923	NELAP	PA	04/27/2005
EPA 7.3.4.2		10001408	Reactive sulfide	1925	NELAP	PA	04/27/2005
EPA 7196	A	10162400	Chromium VI	1045	NELAP	PA	01/25/2019
EPA 7471	B	10166457	Mercury	1095	NELAP	PA	11/30/2012
EPA 7473		10166800	Mercury	1095	NELAP	PA	09/10/2008
EPA 8015	C	10173816	Diesel-range organics (DRO)	9369	NELAP	PA	06/21/2012
EPA 8015	C	10173816	Ethanol	4750	NELAP	PA	12/20/2012
EPA 8015	C	10173816	Ethylene glycol	4785	NELAP	PA	05/15/2012
EPA 8015	C	10173816	Methanol	4930	NELAP	PA	12/20/2012

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EPA 8015	C	10173816	Oil-range organics (ORO)	6748	NELAP	PA	01/27/2015
EPA 8015	C	10173816	Propylene glycol	6657	NELAP	PA	05/15/2012
EPA 8081	B	10178811	4,4'-DDD	7355	NELAP	PA	04/27/2005
EPA 8081	B	10178811	4,4'-DDE	7360	NELAP	PA	04/27/2005
EPA 8081	B	10178811	4,4'-DDT	7365	NELAP	PA	04/27/2005
EPA 8081	B	10178811	Aldrin (HHDN)	7025	NELAP	PA	04/27/2005
EPA 8081	B	10178811	Chlordane (tech.)	7250	NELAP	PA	04/27/2005
EPA 8081	B	10178811	Dieldrin	7470	NELAP	PA	09/22/2009
EPA 8081	B	10178811	Endosulfan I	7510	NELAP	PA	04/27/2005
EPA 8081	B	10178811	Endosulfan II	7515	NELAP	PA	04/27/2005
EPA 8081	B	10178811	Endosulfan sulfate	7520	NELAP	PA	04/27/2005
EPA 8081	B	10178811	Endrin	7540	NELAP	PA	04/27/2005
EPA 8081	B	10178811	Endrin aldehyde	7530	NELAP	PA	04/27/2005
EPA 8081	B	10178811	Endrin ketone	7535	NELAP	PA	03/18/2011
EPA 8081	B	10178811	Heptachlor	7685	NELAP	PA	04/27/2005
EPA 8081	B	10178811	Heptachlor epoxide	7690	NELAP	PA	04/27/2005
EPA 8081	B	10178811	Methoxychlor	7810	NELAP	PA	04/27/2005
EPA 8081	B	10178811	Toxaphene (Chlorinated camphene)	8250	NELAP	PA	04/27/2005
EPA 8081	B	10178811	alpha-BHC (alpha-Hexachlorocyclohexane)	7110	NELAP	PA	04/27/2005
EPA 8081	B	10178811	alpha-Chlordane	7240	NELAP	PA	03/18/2011
EPA 8081	B	10178811	beta-BHC (beta-Hexachlorocyclohexane)	7115	NELAP	PA	04/27/2005
EPA 8081	B	10178811	delta-BHC (delta-Hexachlorocyclohexane)	7105	NELAP	PA	04/27/2005

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Matrix: Solid and Chemical Materials

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 8081	B	10178811	gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	7120	NELAP	PA	04/27/2005
EPA 8081	B	10178811	gamma-Chlordane	7245	NELAP	PA	03/18/2011
EPA 8082	A	10179358	Aroclor-1016 (PCB-1016)	8880	NELAP	PA	04/27/2005
EPA 8082	A	10179358	Aroclor-1016 (in oil)	8880	NELAP	PA	08/24/2017
EPA 8082	A	10179358	Aroclor-1221 (PCB-1221)	8885	NELAP	PA	04/27/2005
EPA 8082	A	10179358	Aroclor-1221 (in oil)	8885	NELAP	PA	08/24/2017
EPA 8082	A	10179358	Aroclor-1232 (PCB-1232)	8890	NELAP	PA	04/27/2005
EPA 8082	A	10179358	Aroclor-1232 (in oil)	8890	NELAP	PA	08/24/2017
EPA 8082	A	10179358	Aroclor-1242 (PCB-1242)	8895	NELAP	PA	05/27/2009
EPA 8082	A	10179358	Aroclor-1242 (in oil)	8895	NELAP	PA	08/24/2017
EPA 8082	A	10179358	Aroclor-1248 (PCB-1248)	8900	NELAP	PA	04/27/2005
EPA 8082	A	10179358	Aroclor-1248 (in oil)	8900	NELAP	PA	08/24/2017
EPA 8082	A	10179358	Aroclor-1254 (PCB-1254)	8905	NELAP	PA	04/27/2005
EPA 8082	A	10179358	Aroclor-1254 (in oil)	8905	NELAP	PA	08/24/2017
EPA 8082	A	10179358	Aroclor-1260 (PCB-1260)	8910	NELAP	PA	04/27/2005
EPA 8082	A	10179358	Aroclor-1260 (in oil)	8910	NELAP	PA	08/24/2017
EPA 8082	A	10179358	Aroclor-1262 (PCB-1262)	8912	NELAP	PA	12/23/2011
EPA 8082	A	10179358	Aroclor-1268 (PCB-1268)	8913	NELAP	PA	12/23/2011
EPA 8260	D	10307127	1,1,1,2-Tetrachloroethane	5105	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,1,1-Trichloroethane	5160	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,1,2,2-Tetrachloroethane	5110	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	5185	NELAP	PA	10/30/2019

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DEPARTMENT OF ENVIRONMENTAL PROTECTION

Laboratory Scope of Accreditation

Attached to Certificate of Accreditation 024-002 expiration date 01/31/2027. This listing of accredited analytes should be used only when associated with a valid certificate of accreditation.

Geochemical Testing
2005 North Center Avenue
Somerset, PA 15501-7441
(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Solid and Chemical Materials

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 8260	D	10307127	1,1,2-Trichloroethane	5165	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,1-Dichloroethane	4630	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,1-Dichloroethene (1,1-Dichloroethylene)	4640	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,1-Dichloropropene	4670	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,2,3-Trichlorobenzene	5150	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,2,3-Trichloropropane (1,2,3-TCP)	5180	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,2,3-Trimethylbenzene	5182	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,2,4-Trichlorobenzene	5155	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,2,4-Trimethylbenzene	5210	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,2-Dibromo-3-chloropropane (DBCP, Dibromochloropropane)	4570	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,2-Dibromoethane (EDB, Ethylene dibromide)	4585	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,2-Dichlorobenzene (o-Dichlorobenzene)	4610	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,2-Dichloroethane	4635	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,2-Dichloroethene (total)	4705	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,2-Dichloropropane	4655	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,3,5-Trimethylbenzene	5215	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,3-Dichlorobenzene (m-Dichlorobenzene)	4615	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,3-Dichloropropane	4660	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,4-Dichlorobenzene (p-Dichlorobenzene)	4620	NELAP	PA	10/30/2019
EPA 8260	D	10307127	1,4-Dioxane (1,4-Diethyleneoxide)	4735	NELAP	PA	10/30/2019
EPA 8260	D	10307127	2,2-Dichloropropane	4665	NELAP	PA	10/30/2019

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DEPARTMENT OF ENVIRONMENTAL PROTECTION

Laboratory Scope of Accreditation

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Geochemical Testing
2005 North Center Avenue
Somerset, PA 15501-7441
(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Solid and Chemical Materials

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 8260	D	10307127	2-Butanone (Methyl ethyl ketone, MEK)	4410	NELAP	PA	10/30/2019
EPA 8260	D	10307127	2-Chloroethyl vinyl ether	4500	NELAP	PA	10/30/2019
EPA 8260	D	10307127	2-Chlorotoluene	4535	NELAP	PA	10/30/2019
EPA 8260	D	10307127	2-Hexanone	4860	NELAP	PA	10/30/2019
EPA 8260	D	10307127	4-Chlorotoluene	4540	NELAP	PA	10/30/2019
EPA 8260	D	10307127	4-Methyl-2-pentanone (MIBK)	4995	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Acetone	4315	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Acetonitrile	4320	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Acrolein (Propenal)	4325	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Acrylonitrile	4340	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Allyl chloride (3-Chloropropene)	4355	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Benzene	4375	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Bromobenzene	4385	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Bromochloromethane	4390	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Bromodichloromethane	4395	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Bromoform	4400	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Carbon disulfide	4450	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Carbon tetrachloride	4455	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Chlorobenzene	4475	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Chloroethane	4485	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Chloroform	4505	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Chloroprene (2-Chloro-1,3-butadiene)	4525	NELAP	PA	10/30/2019

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DEPARTMENT OF ENVIRONMENTAL PROTECTION

Laboratory Scope of Accreditation

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Geochemical Testing
2005 North Center Avenue
Somerset, PA 15501-7441
(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Solid and Chemical Materials

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 8260	D	10307127	Cyclohexane	4555	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Dibromochloromethane	4575	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Dibromomethane	4595	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Dichlorodifluoromethane (Freon 12)	4625	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Dichlorofluoromethane (Freon 21)	4627	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Ethyl methacrylate	4810	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Ethylbenzene	4765	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Gasoline-range organics (GRO)	9408	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Hexachlorobutadiene (1,3-Hexachlorobutadiene)	4835	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Iodomethane (Methyl iodide)	4870	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Isobutyl alcohol (2-Methyl-1-propanol)	4875	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Isopropylbenzene (Cumene)	4900	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Methacrylonitrile	4925	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Methyl acetate	4940	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Methyl bromide (Bromomethane)	4950	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Methyl chloride (Chloromethane)	4960	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Methyl tert-butyl ether (MTBE)	5000	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Methylcyclohexane	4965	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Methylene chloride (Dichloromethane)	4975	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Methylmethacrylate	4990	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Naphthalene	5005	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Propionitrile (Ethyl cyanide)	5080	NELAP	PA	10/30/2019

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DEPARTMENT OF ENVIRONMENTAL PROTECTION

Laboratory Scope of Accreditation

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Geochemical Testing
2005 North Center Avenue
Somerset, PA 15501-7441
(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Solid and Chemical Materials

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 8260	D	10307127	Styrene	5100	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Tetrachloroethene (PCE, Perchloroethylene)	5115	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Tetrahydrofuran (THF)	5120	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Toluene	5140	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Trichloroethene (TCE, Trichloroethylene)	5170	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Trichlorofluoromethane (Freon 11)	5175	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Vinyl acetate	5225	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Vinyl chloride (Chloroethene)	5235	NELAP	PA	10/30/2019
EPA 8260	D	10307127	Xylenes, total	5260	NELAP	PA	10/30/2019
EPA 8260	D	10307127	cis-1,2-Dichloroethene	4645	NELAP	PA	10/30/2019
EPA 8260	D	10307127	cis-1,3-Dichloropropene	4680	NELAP	PA	10/30/2019
EPA 8260	D	10307127	m+p-Xylene	5240	NELAP	PA	10/30/2019
EPA 8260	D	10307127	n-Butylbenzene	4435	NELAP	PA	10/30/2019
EPA 8260	D	10307127	n-Propylbenzene	5090	NELAP	PA	10/30/2019
EPA 8260	D	10307127	o-Xylene	5250	NELAP	PA	10/30/2019
EPA 8260	D	10307127	p-Isopropyltoluene (4-Isopropyltoluene)	4910	NELAP	PA	10/30/2019
EPA 8260	D	10307127	sec-Butylbenzene	4440	NELAP	PA	10/30/2019
EPA 8260	D	10307127	tert-Butylbenzene	4445	NELAP	PA	10/30/2019
EPA 8260	D	10307127	trans-1,2-Dichloroethene	4700	NELAP	PA	10/30/2019
EPA 8260	D	10307127	trans-1,3-Dichloropropene	4685	NELAP	PA	10/30/2019
EPA 8260	D	10307127	trans-1,4-Dichloro-2-butene	4605	NELAP	PA	10/30/2019
EPA 8270	E	10242543	1,1'-Biphenyl (Biphenyl, Lemonene)	6703	NELAP	PA	10/30/2019

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DEPARTMENT OF ENVIRONMENTAL PROTECTION

Laboratory Scope of Accreditation

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Geochemical Testing
2005 North Center Avenue
Somerset, PA 15501-7441
(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Solid and Chemical Materials

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 8270	E	10242543	1,2,4,5-Tetrachlorobenzene	6715	NELAP	PA	10/30/2019
EPA 8270	E	10242543	1,2,4-Trichlorobenzene	5155	NELAP	PA	10/30/2019
EPA 8270	E	10242543	1,2-Dichlorobenzene (o-Dichlorobenzene)	4610	NELAP	PA	10/30/2019
EPA 8270	E	10242543	1,3,5-Trinitrobenzene (1,3,5-TNB)	6885	NELAP	PA	10/30/2019
EPA 8270	E	10242543	1,3-Dichlorobenzene (m-Dichlorobenzene)	4615	NELAP	PA	10/30/2019
EPA 8270	E	10242543	1,3-Dinitrobenzene (1,3-DNB)	6160	NELAP	PA	10/30/2019
EPA 8270	E	10242543	1,4-Dichlorobenzene (p-Dichlorobenzene)	4620	NELAP	PA	10/30/2019
EPA 8270	E	10242543	1,4-Dioxane (1,4-Diethyleneoxide)	4735	NELAP	PA	10/30/2019
EPA 8270	E	10242543	1,4-Naphthoquinone	6420	NELAP	PA	10/30/2019
EPA 8270	E	10242543	1,4-Phenylenediamine	6630	NELAP	PA	10/30/2019
EPA 8270	E	10242543	1-Naphthylamine (alpha-Naphthylamine)	6425	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2,2'-Oxybis(1-chloropropane) (bis(2-Chloro-1-methylethyl) ether)	4659	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2,3,4,6-Tetrachlorophenol	6735	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2,4,5-Trichlorophenol	6835	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2,4,6-Trichlorophenol	6840	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2,4-Dichlorophenol	6000	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2,4-Dimethylphenol	6130	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2,4-Dinitrophenol	6175	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2,4-Dinitrotoluene (2,4-DNT)	6185	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2,6-Dichlorophenol	6005	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2,6-Dinitrotoluene (2,6-DNT)	6190	NELAP	PA	10/30/2019

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Geochemical Testing
2005 North Center Avenue
Somerset, PA 15501-7441
(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Solid and Chemical Materials

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 8270	E	10242543	2-Acetylaminofluorene	5515	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2-Butoxyethanol	9322	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2-Chloronaphthalene	5795	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2-Chlorophenol	5800	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	6360	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2-Methylnaphthalene	6385	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2-Methylphenol (o-Cresol)	6400	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2-Naphthylamine (beta-Naphthylamine)	6430	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2-Nitroaniline	6460	NELAP	PA	10/30/2019
EPA 8270	E	10242543	2-Nitrophenol	6490	NELAP	PA	10/30/2019
EPA 8270	E	10242543	3+4-Methylphenol (m+p-Cresol)	6412	NELAP	PA	10/30/2019
EPA 8270	E	10242543	3,3'-Dichlorobenzidine	5945	NELAP	PA	10/30/2019
EPA 8270	E	10242543	3-Methylcholanthrene	6355	NELAP	PA	10/30/2019
EPA 8270	E	10242543	3-Nitroaniline	6465	NELAP	PA	10/30/2019
EPA 8270	E	10242543	4-Aminobiphenyl	5540	NELAP	PA	10/30/2019
EPA 8270	E	10242543	4-Bromophenyl phenyl ether	5660	NELAP	PA	10/30/2019
EPA 8270	E	10242543	4-Chloro-3-methylphenol	5700	NELAP	PA	10/30/2019
EPA 8270	E	10242543	4-Chloroaniline	5745	NELAP	PA	10/30/2019
EPA 8270	E	10242543	4-Chlorophenyl phenyl ether	5825	NELAP	PA	10/30/2019
EPA 8270	E	10242543	4-Dimethylaminoazobenzene (Dimethylaminoazobenzene)	6105	NELAP	PA	10/30/2019
EPA 8270	E	10242543	4-Nitroaniline	6470	NELAP	PA	10/30/2019

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Laboratory Scope of Accreditation

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Geochemical Testing
2005 North Center Avenue
Somerset, PA 15501-7441
(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Solid and Chemical Materials

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 8270	E	10242543	4-Nitrophenol	6500	NELAP	PA	10/30/2019
EPA 8270	E	10242543	5-Nitro-o-toluidine	6570	NELAP	PA	10/30/2019
EPA 8270	E	10242543	7,12-Dimethylbenz(a)anthracene	6115	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Acenaphthene	5500	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Acenaphthylene	5505	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Acetophenone	5510	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Aniline	5545	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Anthracene	5555	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Atrazine	7065	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Benzaldehyde	5570	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Benzidine	5595	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Benzo[a]anthracene	5575	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Benzo[a]pyrene	5580	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Benzo[b]fluoranthene	5585	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Benzo[ghi]perylene	5590	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Benzo[k]fluoranthene	5600	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Benzoic acid	5610	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Benzyl alcohol	5630	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Butyl benzyl phthalate (Benzyl butyl phthalate)	5670	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Caprolactam	7180	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Carbazole	5680	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Chlorobenzilate	7260	NELAP	PA	10/30/2019

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DEPARTMENT OF ENVIRONMENTAL PROTECTION

Laboratory Scope of Accreditation

NELAP RECOGNIZED TNI ACCREDITATION BODY

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2005 North Center Avenue
Somerset, PA 15501-7441
(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Solid and Chemical Materials

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 8270	E	10242543	Chrysene (Benzo[a]phenanthrene)	5855	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Di-n-butyl phthalate	5925	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Di-n-octyl phthalate	6200	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Diallate (cis or trans)	7405	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Dibenzo[a,h]anthracene	5895	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Dibenzofuran	5905	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Diethyl phthalate	6070	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Dimethoate	7475	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Dimethyl phthalate	6135	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Diphenylamine	6205	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Disulfoton	8625	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Ethyl methanesulfonate	6260	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Famphur	7580	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Fluoranthene	6265	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Fluorene	6270	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Hexachlorobenzene	6275	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Hexachlorobutadiene (1,3-Hexachlorobutadiene)	4835	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Hexachlorocyclopentadiene	6285	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Hexachloroethane	4840	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Hexachlorophene	6290	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Hexachloropropene	6295	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Indeno(1,2,3-cd)pyrene	6315	NELAP	PA	10/30/2019

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DEPARTMENT OF ENVIRONMENTAL PROTECTION

Laboratory Scope of Accreditation

Attached to Certificate of Accreditation 024-002 expiration date 01/31/2027. This listing of accredited analytes should be used only when associated with a valid certificate of accreditation.

Geochemical Testing
2005 North Center Avenue
Somerset, PA 15501-7441
(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Solid and Chemical Materials

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 8270	E	10242543	Isodrin	7725	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Isophorone	6320	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Isosafrole	6325	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Kepone	7740	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Methapyrilene	6345	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Methyl methanesulfonate	6375	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Methyl parathion (Parathion, methyl)	7825	NELAP	PA	10/30/2019
EPA 8270	E	10242543	N-Nitrosodi-n-butylamine	5025	NELAP	PA	10/30/2019
EPA 8270	E	10242543	N-Nitrosodi-n-propylamine	6545	NELAP	PA	10/30/2019
EPA 8270	E	10242543	N-Nitrosodiethylamine	6525	NELAP	PA	10/30/2019
EPA 8270	E	10242543	N-Nitrosodimethylamine	6530	NELAP	PA	10/30/2019
EPA 8270	E	10242543	N-Nitrosodiphenylamine	6535	NELAP	PA	10/30/2019
EPA 8270	E	10242543	N-Nitrosomethylethylamine	6550	NELAP	PA	10/30/2019
EPA 8270	E	10242543	N-Nitrosopiperidine	6560	NELAP	PA	10/30/2019
EPA 8270	E	10242543	N-Nitrosopyrrolidine	6565	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Naphthalene	5005	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Nitrobenzene	5015	NELAP	PA	10/30/2019
EPA 8270	E	10242543	O,O,O-Triethyl phosphorothioate	8290	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Parathion, ethyl (Ethyl parathion, Parathion)	7955	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Pentachlorobenzene	6590	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Pentachloronitrobenzene (PCNB)	6600	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Pentachlorophenol (PCP)	6605	NELAP	PA	10/30/2019

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Geochemical Testing
2005 North Center Avenue
Somerset, PA 15501-7441
(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Solid and Chemical Materials

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 8270	E	10242543	Phenacetin	6610	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Phenanthrene	6615	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Phenol	6625	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Phorate (Thimet)	7985	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Pronamide (Kerb)	6650	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Pyrene	6665	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Pyridine	5095	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Safrole	6685	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Sulfotepp (Tetraethyl dithiopyrophosphate)	8155	NELAP	PA	10/30/2019
EPA 8270	E	10242543	Thionazine (Thionazin, Zinophos)	8235	NELAP	PA	10/30/2019
EPA 8270	E	10242543	bis(2-Chloroethoxy)methane	5760	NELAP	PA	10/30/2019
EPA 8270	E	10242543	bis(2-Chloroethyl) ether	5765	NELAP	PA	10/30/2019
EPA 8270	E	10242543	bis(2-Ethylhexyl) phthalate (DEHP)	6065	NELAP	PA	10/30/2019
EPA 8270	E	10242543	o-Toluidine (2-Toluidine, 2-Methylaniline)	5145	NELAP	PA	10/30/2019
EPA 901.1		10308608	Gamma emitters	2826	NELAP	PA	02/05/2018
EPA 9010	C	10193109	Cyanide distillation	1412	NELAP	PA	03/27/2013
EPA 9014		10193803	Total cyanide	1645	NELAP	PA	03/27/2013
EPA 9023		10195003	Extractable organic halides (EOX)	1720	NELAP	PA	02/24/2009
EPA 9030	B	10195605	Sulfide distillation	1455	NELAP	PA	06/05/2019
EPA 9034		10196006	Sulfide	2005	NELAP	PA	02/22/2012
EPA 9045	D	10198455	Corrosivity (pH)	1625	NELAP	PA	07/08/2011
EPA 9056	A	10199607	Bromide	1540	NELAP	PA	12/09/2008

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Geochemical Testing
2005 North Center Avenue
Somerset, PA 15501-7441
(814) 443-1671

DEP Laboratory ID: 56-00306
EPA Lab Code: PA00124
TNI Code: TNI02126
PADWIS ID: 56306

Matrix: Solid and Chemical Materials

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 9056	A	10199607	Chloride	1575	NELAP	PA	12/09/2008
EPA 9056	A	10199607	Fluoride	1730	NELAP	PA	12/09/2008
EPA 9056	A	10199607	Nitrate as N	1810	NELAP	PA	06/30/2009
EPA 9056	A	10199607	Nitrite as N	1840	NELAP	PA	12/09/2008
EPA 9056	A	10199607	Sulfate	2000	NELAP	PA	06/30/2009
EPA 9056	A	10199607	Total nitrate-nitrite	1820	NELAP	PA	12/09/2008
EPA 9065		10200405	Total phenolics	1905	NELAP	PA	04/27/2005
EPA 9095	B	10245600	Paint filter liquids test	1434	NELAP	PA	08/15/2011
PA DEP Overburden Manual p. 44		492	Total sulfur	1942	NELAP	PA	03/18/2011
PA DEP Overburden Manual p. 54		493	Forms of sulfur	1739	NELAP	PA	01/05/2021
PA DEP Overburden Manual p. 67		397	Neutralization potential	7518	NELAP	PA	03/18/2011
SM 2540G - 1997	20th ed.	20005258	Percent moisture in soil	8641	NELAP	PA	12/01/2009
SM 2540G - 1997	20th ed.	20005258	Total, fixed, and volatile residue	1725	NELAP	PA	02/24/2009
SM 4500-CN- I - 2011	22nd ed.	20097818	Weak acid dissociable cyanide	2074	NELAP	PA	01/08/2014
SM 4500-NH3 B - 2021	24th Edition	20106029	Ammonia distillation	1404	NELAP	PA	12/05/2025
SM 4500-NH3 F - 2011	22nd ed.	20110649	Ammonia as N	1515	NELAP	PA	10/14/2016
SM 4500-NH3 F - 2011	22nd ed.	20110649	Kjeldahl nitrogen, total (TKN)	1795	NELAP	PA	10/14/2016
SM 4500-Norg C - 2011	22nd ed.	20119817	Kjeldahl nitrogen, total (TKN)	1795	NELAP	PA	10/14/2016
SM 4500-S2- D - 2011	22nd ed.	20125615	Sulfide	2005	NELAP	PA	02/24/2009
SOP (00306) O-8220	5	60020340	Water leach	1388	NELAP	PA	01/03/2022

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