



**DEPARTMENT OF THE ENVIRONMENT  
WATER SUPPLY PROGRAM**

*Certifies That*

# *Geochemical Testing*

2005 North Center Avenue, Somerset, PA 15501

*Having duly met the requirements of the regulations governing Laboratory Certification and Standards of Performance in accordance with The Annotated Code of Maryland, is hereby approved as a*

## *State Certified Water Quality Laboratory*

*to perform the analyses indicated on the Annual Certified Parameter List, which must accompany this certificate.*

MD Lab ID # 226

Date Issued February 06, 2025

Expiration Date March 31, 2026  
(Not Transferable)

A handwritten signature in blue ink, appearing to read 'S. K. B.', written over a horizontal line.

Administrator, Water Supply Program

This certification is subject to unannounced laboratory inspections

CONSPICUOUSLY DISPLAY IN THE LABORATORY WITH THE ANNUAL CERTIFIED PARAMETER LIST.

MDE02140



***SDWA ANNUAL CERTIFIED PARAMETER LIST***

Issued Date: February 06, 2025  
Expiration Date: March 31, 2026

Geochemical Testing  
2005 N. Center Avenue  
Somerset, PA 15501

Joelle Streczywilk  
MD Lab ID: 226  
EPA Lab ID: PA00124

<b>ANALYTE</b>	<b>METHOD</b>	<b>STATUS</b>
1,1,1-Trichloroethane	EPA 524.2, Rev. 4.1	Certified
1,1,2-Trichloroethane	EPA 524.2, Rev. 4.1	Certified
1,1-Dichloroethylene	EPA 524.2, Rev. 4.1	Certified
1,2,4-Trichlorobenzene	EPA 524.2, Rev. 4.1	Certified
1,2-Dichlorobenzene	EPA 524.2, Rev. 4.1	Certified
1,2-Dichloroethane	EPA 524.2, Rev. 4.1	Certified
1,2-Dichloropropane	EPA 524.2, Rev. 4.1	Certified
1,4-Dichlorobenzene	EPA 524.2, Rev. 4.1	Certified
Antimony	EPA 200.8, Rev. 5.4	Certified
Arsenic	EPA 200.8, Rev. 5.4	Certified
Barium	EPA 200.7, Rev. 4.4	Certified
Barium	EPA 200.8, Rev. 5.4	Certified
Benzene	EPA 524.2, Rev. 4.1	Certified
Beryllium	EPA 200.7, Rev. 4.4	Certified
Beryllium	EPA 200.8, Rev. 5.4	Certified
Bromodichloromethane	EPA 524.2, Rev. 4.1	Certified
Bromoform	EPA 524.2, Rev. 4.1	Certified
Cadmium	EPA 200.7, Rev. 4.4	Certified
Cadmium	EPA 200.8, Rev. 5.4	Certified
Carbon Tetrachloride	EPA 524.2, Rev. 4.1	Certified
Chlorobenzene	EPA 524.2, Rev. 4.1	Certified
Chlorodibromomethane	EPA 524.2, Rev. 4.1	Certified
Chloroform	EPA 524.2, Rev. 4.1	Certified
Chromium	EPA 200.7, Rev. 4.4	Certified
Chromium	EPA 200.8, Rev. 5.4	Certified



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Joelle Streczywilk  
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<b>ANALYTE</b>	<b>METHOD</b>	<b>STATUS</b>
cis-1,2-Dichloroethene	EPA 524.2, Rev. 4.1	Certified
Copper	EPA 200.7, Rev. 4.4	Certified
Copper	EPA 200.8, Rev. 5.4	Certified
Dichloromethane	EPA 524.2, Rev. 4.1	Certified
E. coli	SM 9223 Colilert-18, 22 <sup>nd</sup> ed.	Certified
Ethylbenzene	EPA 524.2, Rev. 4.1	Certified
Fluoride	EPA 300.0, Rev. 2.1	Certified
Lead	EPA 200.8, Rev. 5.4	Certified
Mercury	SM 3112 B, 22 <sup>nd</sup> ed.	Certified
Nitrate	EPA 300.0, Rev. 2.1	Certified
Nitrite	EPA 300.0, Rev. 2.1	Certified
Nitrite	SM 4500 NO <sub>2</sub> <sup>-</sup> B, 22 <sup>nd</sup> ed.	Certified
Selenium	EPA 200.8, Rev. 5.4	Certified
Styrene	EPA 524.2, Rev. 4.1	Certified
Tetrachloroethylene	EPA 524.2, Rev. 4.1	Certified
Thallium	EPA 200.8, Rev. 5.4	Certified
Toluene	EPA 524.2, Rev. 4.1	Certified
Total Coliforms	SM 9223 Colilert-18, 22 <sup>nd</sup> ed.	Certified
Total Trihalomethanes	EPA 524.2, Rev. 4.1	Certified
trans-1,2-Dichloroethene	EPA 524.2, Rev. 4.1	Certified
Trichloroethylene	EPA 524.2, Rev. 4.1	Certified
Vinyl Chloride	EPA 524.2, Rev. 4.1	Certified
(total) Xylenes	EPA 524.2, Rev. 4.1	Certified