



*Environmental Laboratory Accreditation Program  
Scope of Certification*

**DEPARTMENT  
OF HEALTH**

**THIS LISTING OF FIELDS OF ACCREDITATION MUST BE  
ACCOMPANIED BY CERTIFICATE NUMBER: 3020371**

**State Laboratory ID: 027-035-135**

**EPA Lab Code: MN00098**

**Issue Date: 11/13/2025**

**Expiration Date: 12/31/2026**

**A.W. Research Laboratories, Inc.**

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**Brainerd, MN 56401**

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**Clean Water Program**

**EPA 300.0 Rev. 2.1**

Preparation Techniques: N/A

<b>Program</b>	<b>Method</b>	<b>Analyte</b>	<b>Matrix</b>	<b>Primary</b>	<b>SOP</b>
CWP	EPA 300.0 Rev. 2.1	Chloride	NPW	MN	
CWP	EPA 300.0 Rev. 2.1	Nitrate as N	NPW	MN	
CWP	EPA 300.0 Rev. 2.1	Nitrate plus Nitrite as N	NPW	MN	
CWP	EPA 300.0 Rev. 2.1	Nitrite as N	NPW	MN	
CWP	EPA 300.0 Rev. 2.1	Sulfate	NPW	MN	

**EPA 350.1 Rev. 2.0**

Preparation Techniques: Gas Diffusion;

<b>Program</b>	<b>Method</b>	<b>Analyte</b>	<b>Matrix</b>	<b>Primary</b>	<b>SOP</b>
CWP	EPA 350.1 Rev. 2.0	Ammonia as N	NPW	MN	

**EPA 351.2 Rev. 2**

Preparation Techniques: Digestion, hotplate or HotBlock;

Program	Method	Analyte	Matrix	Primary	SOP
CWP	EPA 351.2 Rev. 2	Total Kjeldahl Nitrogen (TKN)	NPW	MN	

### EPA 353.2 (calc.)

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	EPA 353.2 (calc.)	Nitrate as N	NPW	MN	

### EPA 353.2 Rev. 2.0

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	EPA 353.2 Rev. 2.0	Nitrate plus Nitrite as N	NPW	MN	
CWP	EPA 353.2 Rev. 2.0	Nitrite as N	NPW	MN	

### EPA 365.3

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	EPA 365.3	Orthophosphate as P	NPW	MN	
CWP	EPA 365.3	Total Phosphorus	NPW	MN	

### HACH 10360 Rev 1.2 (2011)

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	HACH 10360 Rev 1.2 (2011)	Biochemical Oxygen Demand (BOD)	NPW	MN	
CWP	HACH 10360 Rev 1.2 (2011)	Carbonaceous BOD (CBOD)	NPW	MN	

### SM 2320 B-2021

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	SM 2320 B-2021	Alkalinity as CaCO <sub>3</sub>	NPW	MN	

### **SM 2510 B-2021**

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	SM 2510 B-2021	Conductivity	NPW	MN	

### **SM 2540 C-2020**

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	SM 2540 C-2020	Residue-filterable (TDS)	NPW	MN	

### **SM 4500-H+ B-2021**

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	SM 4500-H+ B-2021	pH	NPW	MN	

### **USGS I-3765-85**

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	USGS I-3765-85	Residue-nonfilterable (TSS)	NPW	MN	

### **Colilert®-18 (Fecal Coliforms)**

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	Colilert®-18 (Fecal Coliforms)	Fecal coliforms	NPW	MN	

**SM 9223 B (Quantitative)-2016**

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
CWP	SM 9223 B (Quantitative)-2016	Escherichia coli (E. coli)	NPW	MN	

**Safe Drinking Water Program****EPA 300.0 Rev. 2.1**

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
SDWP	EPA 300.0 Rev. 2.1	Chloride	DW	MN	
SDWP	EPA 300.0 Rev. 2.1	Fluoride	DW	MN	
SDWP	EPA 300.0 Rev. 2.1	Nitrate as N	DW	MN	
SDWP	EPA 300.0 Rev. 2.1	Nitrite as N	DW	MN	
SDWP	EPA 300.0 Rev. 2.1	Sulfate	DW	MN	

**EPA 353.2 Rev. 2.0**

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
SDWP	EPA 353.2 Rev. 2.0	Nitrate as N	DW	MN	
SDWP	EPA 353.2 Rev. 2.0	Nitrate plus Nitrite as N	DW	MN	
SDWP	EPA 353.2 Rev. 2.0	Nitrite as N	DW	MN	

**SM 3113 B-10 (22nd Ed)**

Preparation Techniques: No Digestion;

Program	Method	Analyte	Matrix	Primary	SOP
SDWP	SM 3113 B-10 (22nd Ed)	Arsenic	DW	MN	
SDWP	SM 3113 B-10 (22nd Ed)	Lead	DW	MN	
SDWP	SM 3113 B-10 (22nd Ed)	Manganese	DW	MN	

**SM 9223 B (Colilert - Quanti-Tray)-2016 (23rd Ed)**

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
SDWP	SM 9223 B (Colilert - Quanti-Tray)-2016 (23rd Ed)	Escherichia coli (E. coli)	DW	MN	
SDWP	SM 9223 B (Colilert - Quanti-Tray)-2016 (23rd Ed)	Total coliforms	DW	MN	

**SM 9223 B (Colisure - Presence/Absence)-2016 (23rd Ed)**

Preparation Techniques: N/A

Program	Method	Analyte	Matrix	Primary	SOP
SDWP	SM 9223 B (Colisure - Presence/Absence)-2016 (23rd Ed)	Escherichia coli (E. coli)	DW	MN	
SDWP	SM 9223 B (Colisure - Presence/Absence)-2016 (23rd Ed)	Total coliforms	DW	MN	

Note: Method beginning with "SM" refer to the approved editions of Standard methods for the Examination of Water and Wastes. Approved methods are listed in the applicable parts of Title 40 of the Code of Federal Regulations (including its subsequent Federal Register updates), MN Statutes and Rules, and state-issued permits.