

December 12, 2025

Kathleen Mitchell
RMB Environmental Laboratories, Inc.
22796 Co HWY 6
Detroit Lakes, MN 56501-7002

Dear Ms Mitchell:

RMB Environmental Laboratories, Inc. (hereinafter your laboratory) State of Minnesota Department of Health, ELCP certification for the Clean Water Act and Non-Potable Water and Resource Conservation and Recovery Act and Safe Drinking Water Act parameters by the methods on the enclosed list of certified parameters for your laboratory is being recognized by the North Dakota Environmental Laboratory Certification Program (NDELCP) for the period January 1, 2025 through December 31, 2025. The main requirements for maintaining the recognition of certification are (1) that the NDELCP be notified, in writing, within thirty days of any changes in the status of your laboratory's Minnesota certification for the parameters by the methods on the enclosed list during the effective period of this recognition of certification; and (2) that the NDELCP be sent copies of the reports of your laboratory's participation in water supply, and water pollution and RCRA proficiency test studies for the parameters by the methods on the enclosed list during the effective period of this recognition of certification.

If your laboratory desires to renew certification with North Dakota when this recognition of certification expires, an authorized representative will need to contact the NDELCP to initiate the renewal process. Anyone having questions about this recognition of your laboratory's Minnesota certification by the NDELCP should call me at 701-328-6119.

Sincerely,



Sarah Brunner
Laboratory Certification Officer for Chemical Parameters

4201 Normandy Street | Bismarck, ND 58503-1324 | deq.nd.gov

Director's Office
701-328-5150

Division of
Air Quality
701-328-5188

Division of
Municipal Facilities
701-328-5211

Division of
Waste Management
701-328-5166

Division of
Water Quality
701-328-5210

Division of Chemistry
701-328-6140
2635 E Main
Bismarck ND 58501

**Certified Parameters for
RMB Environmental Laboratories, Inc.
22796 Co HWY 6, Detroit Lakes, MN**

**Issued by
North Dakota Department of Environmental Quality
Division - Office of the Director
December 11, 2025**

Certification Period: January 1, 2025 through December 31, 2025

Lab Certification No: R-187

Based on Certificate No: 2888816

From the State of Minnesota Department of Health, ELCP

Program
Clean Water Act

Parameter	Method	Source #	Status
Sulfate	ASTM D516-11	110	Certified
Escherichia coli	Colilert Quantitray	130	Certified
Fecal coliforms	Colilert-18 (Fecal Coliforms)	130	Certified
Escherichia coli	Colilert-18 Quantitray	130	Certified
Volatile Solids	EPA 160.4	70	Certified
Oil and Grease	EPA 1664 B	111	Certified
Oil and Grease (SGT - HEM)	EPA 1664 B	111	Certified
Turbidity	EPA 180.1	9	Certified
Aluminum	EPA 200.7	2	Certified
Antimony	EPA 200.7	2	Certified
Arsenic	EPA 200.7	2	Certified
Barium	EPA 200.7	2	Certified
Beryllium	EPA 200.7	2	Certified
Boron	EPA 200.7	2	Certified
Cadmium	EPA 200.7	2	Certified
Calcium	EPA 200.7	2	Certified
Chromium (Total)	EPA 200.7	2	Certified
Cobalt	EPA 200.7	2	Certified
Copper	EPA 200.7	2	Certified
Iron	EPA 200.7	2	Certified
Lead	EPA 200.7	2	Certified
Magnesium	EPA 200.7	2	Certified
Manganese	EPA 200.7	2	Certified
Molybdenum	EPA 200.7	2	Certified
Nickel	EPA 200.7	2	Certified
Phosphorus (Total)	EPA 200.7	2	Certified
Potassium	EPA 200.7	2	Certified
Selenium	EPA 200.7	2	Certified
Silica (Dissolved)	EPA 200.7	2	Certified
Silver	EPA 200.7	2	Certified
Sodium	EPA 200.7	2	Certified
Thallium	EPA 200.7	2	Certified

Friday, December 12, 2025

Program
Clean Water Act

Parameter	Method	Source #	Status
Tin	EPA 200.7	2	Certified
Titanium	EPA 200.7	2	Certified
Vanadium	EPA 200.7	2	Certified
Zinc	EPA 200.7	2	Certified
Aluminum	EPA 200.8	2	Certified
Antimony	EPA 200.8	2	Certified
Arsenic	EPA 200.8	2	Certified
Barium	EPA 200.8	2	Certified
Beryllium	EPA 200.8	2	Certified
Boron	EPA 200.8	2	Certified
Cadmium	EPA 200.8	2	Certified
Calcium	EPA 200.8	2	Certified
Chromium	EPA 200.8	2	Certified
Chromium (Total)	EPA 200.8	2	Certified
Cobalt	EPA 200.8	2	Certified
Copper	EPA 200.8	2	Certified
Iron	EPA 200.8	2	Certified
Lead	EPA 200.8	2	Certified
Magnesium	EPA 200.8	2	Certified
Manganese	EPA 200.8	2	Certified
Molybdenum	EPA 200.8	2	Certified
Nickel	EPA 200.8	2	Certified
Potassium	EPA 200.8	2	Certified
Selenium	EPA 200.8	2	Certified
Silver	EPA 200.8	2	Certified
Sodium	EPA 200.8	2	Certified
Thallium	EPA 200.8	2	Certified
Tin	EPA 200.8	2	Certified
Titanium	EPA 200.8	2	Certified
Uranium	EPA 200.8	2	Certified
Vanadium	EPA 200.8	2	Certified
Zinc	EPA 200.8	2	Certified
Arsenic	EPA 200.9	2	Certified
Lead	EPA 200.9	2	Certified
Mercury	EPA 245.1	2	Certified
Bromide	EPA 300.0	9	Certified
Chloride	EPA 300.0	9	Certified
Fluoride	EPA 300.0	9	Certified
Nitrate as N	EPA 300.0	9	Certified
Nitrite as N	EPA 300.0	9	Certified
Sulfate	EPA 300.0	9	Certified
Alkalinity	EPA 310.2	70	Certified
Nitrate + Nitrite as N	EPA 353.2	9	Certified
Nitrate as N	EPA 353.2	9	Certified
Nitrite as N	EPA 353.2	9	Certified
Nitrate as N	EPA 353.2 (calc)	9	Certified
Phosphorus (Total)	EPA 365.1	9	Certified
Orthophosphate as P	EPA 365.3	70	Certified
Phosphorus (Total)	EPA 365.3	70	Certified

Program
Clean Water Act

Parameter	Method	Source #	Status
Benzene	EPA 624.1	136	Certified
Ethylbenzene	EPA 624.1	136	Certified
Toluene	EPA 624.1	136	Certified
Xylenes (Total)	EPA 624.1	136	Certified
Biochemical Oxygen Demand (BOD)	Hach 10360 Rev 1.2 (2011)	114	Certified
Carbonaceous Biochemical Oxygen Demand (CBOD)	Hach 10360 Rev 1.2 (2011)	114	Certified
Color	SM 2120 B-2011	107	Certified
Color	SM 2120 B-2021	169	Certified
Acidity as CaCO3	SM 2320 B-2011	107	Certified
Alkalinity as CaCO3	SM 2320 B-2011	107	Certified
Total Hardness as CaCO3	SM 2340 B-2011	107	Certified
Conductivity	SM 2510 B-2011	107	Certified
Conductivity	SM 2510 B-2021	169	Certified
Residue-total	SM 2540 B-2011	107	Certified
Residue-total	SM 2540 B-2015	144	Certified
Residue-filterable (Total Dissolved Solids)	SM 2540 C-2011	107	Certified
Residue-filterable (Total Dissolved Solids)	SM 2540 C-2015	144	Certified
Non-filterable Residue (Total Suspended Solids)	SM 2540 D-2011	107	Certified
Non-filterable Residue (Total Suspended Solids)	SM 2540 D-2015	144	Certified
Residue-Volatile	SM 2540 E-2011	107	Certified
Residue-Volatile	SM 2540 E-2015	144	Certified
Chlorine-Total residual	SM 4500-Cl G-2011	107	Certified
Chloride	SM 4500-Cl ⁻ E-2011	107	Certified
Chloride	SM 4500-Cl ⁻ E-2021	169	Certified
Fluoride	SM 4500-F ⁻ C-2011	107	Certified
pH	SM 4500-H+ B-2011	107	Certified
pH	SM 4500-H+ B-2021	169	Certified
Biochemical Oxygen Demand (BOD)	SM 5210 B-2016	144	Certified
Carbonaceous Biochemical Oxygen Demand (CBOD)	SM 5210 B-2016	144	Certified
Chemical Oxygen Demand (COD)	SM 5220 D-2011	107	Certified
Fecal coliforms	SM 9222 D(m-FC)-2006	107	Certified
Escherichia coli	SM 9223 B (Colilert-18 Quanti-	91	Certified
Escherichia coli	SM 9223 B-2004	91	Certified
Ammonia as N	Timberline Ammonia 001	152	Certified
Total Kjeldahl Nitrogen (TKN)	Timberline Ammonia 001	152	Certified
Non-filterable Residue (Total Suspended Solids)	USGS I-3765-85	39	Certified
Bismuth	EPA 200.8	2	Certified
Lithium	EPA 200.8	2	Certified
Palladium	EPA 200.8	2	Certified
Platinum	EPA 200.8	2	Certified
Silicon	EPA 200.8	2	Certified
Strontium	EPA 200.8	2	Certified
m+p-Xylene	EPA 624.1	136	Certified
m-Xylene	EPA 624.1	136	Certified
o-xylene	EPA 624.1	136	Certified
Hardness (Calcium as CaCO3)	SM 2340 B-2011	107	Certified
Residue-Volatile	SM 2540 G	6	Certified

Non-Potable Water

Program

Parameter

Method

Source # Status

Resource Conservation and Recovery Act

Program	Parameter	Method	Source #	Status
**	Residue-total	SM 2540 G-2011	107	Certified
**	Residue-Volatile	SM 2540 G-2011	107	Certified
**	Residue-total	SM 2540 G-2015	144	Certified
**	Residue-Volatile	SM 2540 G-2015	144	Certified
	Aluminum	SW846 6010D	126	Certified
	Antimony	SW846 6010D	126	Certified
	Arsenic	SW846 6010D	126	Certified
	Barium	SW846 6010D	126	Certified
	Beryllium	SW846 6010D	126	Certified
	Boron	SW846 6010D	126	Certified
	Cadmium	SW846 6010D	126	Certified
	Calcium	SW846 6010D	126	Certified
	Chromium	SW846 6010D	126	Certified
	Cobalt	SW846 6010D	126	Certified
	Copper	SW846 6010D	126	Certified
	Iron	SW846 6010D	126	Certified
	Lead	SW846 6010D	126	Certified
	Lithium	SW846 6010D	126	Certified
	Magnesium	SW846 6010D	126	Certified
	Manganese	SW846 6010D	126	Certified
	Molybdenum	SW846 6010D	126	Certified
	Nickel	SW846 6010D	126	Certified
	Phosphorus (Total)	SW846 6010D	126	Certified
	Potassium	SW846 6010D	126	Certified
	Selenium	SW846 6010D	126	Certified
*	Silica as SiO2	SW846 6010D	26	Certified
	Silver	SW846 6010D	126	Certified
	Sodium	SW846 6010D	126	Certified
	Strontium	SW846 6010D	126	Certified
	Thallium	SW846 6010D	126	Certified
	Tin	SW846 6010D	126	Certified
	Titanium	SW846 6010D	126	Certified
	Vanadium	SW846 6010D	126	Certified
	Zinc	SW846 6010D	126	Certified
	Aluminum	SW846 6020B	131	Certified
	Antimony	SW846 6020B	131	Certified
	Arsenic	SW846 6020B	131	Certified
	Barium	SW846 6020B	131	Certified
	Beryllium	SW846 6020B	131	Certified
	Bismuth	SW846 6020B	131	Certified
	Boron	SW846 6020B	131	Certified
	Cadmium	SW846 6020B	131	Certified
	Calcium	SW846 6020B	131	Certified
	Chromium	SW846 6020B	131	Certified
	Cobalt	SW846 6020B	131	Certified
	Copper	SW846 6020B	131	Certified
	Iron	SW846 6020B	131	Certified
	Lead	SW846 6020B	131	Certified
	Lithium	SW846 6020B	131	Certified

<i>Program</i>	<i>Parameter</i>	<i>Method</i>	<i>Source #</i>	<i>Status</i>	
<i>Resource Conservation and Recovery Act</i>	Magnesium	SW846 6020B	131	Certified	
	Manganese	SW846 6020B	131	Certified	
	Molybdenum	SW846 6020B	131	Certified	
	Nickel	SW846 6020B	131	Certified	
	Palladium	SW846 6020B	131	Certified	
	Platinum	SW846 6020B	131	Certified	
	Potassium	SW846 6020B	131	Certified	
	Selenium	SW846 6020B	131	Certified	
	Silicon	SW846 6020B	131	Certified	
	Silver	SW846 6020B	126	Certified	
	Sodium	SW846 6020B	131	Certified	
	Strontium	SW846 6020B	131	Certified	
	Thallium	SW846 6020B	131	Certified	
	Tin	SW846 6020B	131	Certified	
	Titanium	SW846 6020B	131	Certified	
	Uranium	SW846 6020B	126	Certified	
	Vanadium	SW846 6020B	131	Certified	
	Zinc	SW846 6020B	131	Certified	
	* Mercury	SW846 7470A	82	Certified	
	** Mercury	SW846 7471B	96	Certified	
		1,2,4-Trimethylbenzene	SW846 8021B	84	Certified
		1,3,5-Trimethylbenzene	SW846 8021B	84	Certified
		Benzene	SW846 8021B	84	Certified
		Ethylbenzene	SW846 8021B	84	Certified
		m+p-Xylene	SW846 8021B	84	Certified
		Methyl tert butyl ether (MTBE)	SW846 8021B	84	Certified
		o-xylene	SW846 8021B	84	Certified
		Toluene	SW846 8021B	84	Certified
		Xylenes (Total)	SW846 8021B	84	Certified
		1,2,4-Trimethylbenzene	SW846 8260D	140	Certified
		1,3,5-Trimethylbenzene	SW846 8260D	140	Certified
		Benzene	SW846 8260D	140	Certified
		Ethylbenzene	SW846 8260D	140	Certified
		m-Xylene	SW846 8260D	140	Certified
		o-xylene	SW846 8260D	140	Certified
		p-Xylene	SW846 8260D	140	Certified
		Toluene	SW846 8260D	140	Certified
		Xylenes (Total)	SW846 8260D	140	Certified
	*	pH	SW846 9040C	85	Certified
		pH	SW846 9045D	85	Certified
		Bromide	SW846 9056A	96	Certified
		Chloride	SW846 9056A	96	Certified
		Fluoride	SW846 9056A	96	Certified
		Nitrate as N	SW846 9056A	96	Certified
		Nitrite as N	SW846 9056A	96	Certified
		Sulfate	SW846 9056A	96	Certified
	**	Ammonia as N	Timberline Ammonia 001	152	Certified
	**	Total Kjeldahl Nitrogen (TKN)	Timberline Ammonia 001	152	Certified
		Diesel Range Organics	WI(95) DRO	119	Certified

<i>Program</i>	<i>Parameter</i>	<i>Method</i>	<i>Source #</i>	<i>Status</i>
<i>Resource Conservation and Recovery Act</i>	Gasoline Range Organics	WI(95) DRO	149	Certified
	Petroleum Volatile Organic Compounds	WI(95) DRO	149	Certified
<i>Safe Drinking Water Act</i>	Sulfate	ASTM D516-11	139	Certified
	Turbidity	EPA 180.1	9	Certified
	Aluminum	EPA 200.7	2	Certified
	Barium	EPA 200.7	2	Certified
	Beryllium	EPA 200.7	2	Certified
	Cadmium	EPA 200.7	2	Certified
	Calcium	EPA 200.7	2	Certified
	Chromium	EPA 200.7	2	Certified
	Copper	EPA 200.7	2	Certified
	Iron	EPA 200.7	2	Certified
	Magnesium	EPA 200.7	2	Certified
	Manganese	EPA 200.7	2	Certified
	Nickel	EPA 200.7	2	Certified
	Silica as SiO2	EPA 200.7	2	Certified
	Silver	EPA 200.7	2	Certified
	Sodium	EPA 200.7	2	Certified
	Zinc	EPA 200.7	2	Certified
	Aluminum	EPA 200.8	2	Certified
	Antimony	EPA 200.8	2	Certified
	Arsenic	EPA 200.8	2	Certified
	Barium	EPA 200.8	2	Certified
	Beryllium	EPA 200.8	2	Certified
	Cadmium	EPA 200.8	2	Certified
	Chromium	EPA 200.8	2	Certified
	Copper	EPA 200.8	2	Certified
	Lead	EPA 200.8	2	Certified
	Manganese	EPA 200.8	2	Certified
	Nickel	EPA 200.8	2	Certified
	Selenium	EPA 200.8	2	Certified
	Silver	EPA 200.8	2	Certified
	Thallium	EPA 200.8	2	Certified
	Uranium	EPA 200.8	2	Certified
	Zinc	EPA 200.8	2	Certified
	Arsenic	EPA 200.9	2	Certified
	Lead	EPA 200.9	2	Certified
	Mercury	EPA 245.1	2	Certified
	Chloride	EPA 300.0	9	Certified
	Fluoride	EPA 300.0	9	Certified
	Nitrate as N	EPA 300.0	9	Certified
	Nitrite as N	EPA 300.0	9	Certified
	Sulfate	EPA 300.0	9	Certified
Nitrate + Nitrite as N	EPA 300.0	9	Certified	
Nitrate as N	EPA 353.2	9	Certified	
Nitrite as N	EPA 353.2	9	Certified	
Heterotrophic plate count	SimPlate	155	Certified	

Program
Safe Drinking Water Act

Parameter	Method	Source #	Status
Color	SM 2120 B	169	Certified
Color	SM 2120 B-2011	107	Certified
Alkalinity as CaCO3	SM 2320 B-2011 (23rd Ed)	144	Certified
Hardness	SM 2340 B-1997	107	Certified
Conductivity	SM 2510 B	169	Certified
Conductivity	SM 2510 B-2011	107	Certified
Filterable Residue (Total Dissolved Solids)	SM 2540 C-2015 (23rd Ed)	144	Certified
Total Residual Chlorine	SM 4500-Cl G	169	Certified
Residual Free Chlorine	SM 4500-Cl G-00	91	Certified
Free Chlorine	SM 4500-Cl G-2011	144	Certified
Total Chlorine	SM 4500-Cl G-2011	144	Certified
Total Residual Chlorine	SM 4500-Cl G-2011	144	Certified
Chloride	SM 4500-Cl ⁻ E-2011	107	Certified
Fluoride	SM 4500-F ⁻ C-2011	107	Certified
pH	SM 4500-H+ B	144	Certified
pH	SM 4500-H+ B	169	Certified
Orthophosphate as P	SM 4500-P F-2011	144	Certified
Escherichia coli	SM 9223 B	169	Certified
Escherichia coli	SM 9223 B (Colilert-18-	169	Certified
Total coliforms	SM 9223 B (Colilert-18-	169	Certified
Escherichia coli	SM 9223 B (Colilert-18-	144	Certified
Total coliforms	SM 9223 B (Colilert-18-	144	Certified
Escherichia coli	SM 9223 B (Colilert-18-Quanti-	169	Certified
Total coliforms	SM 9223 B (Colilert-18-Quanti-	169	Certified
Escherichia coli	SM 9223 B (Colilert-18-Quanti-	144	Certified
Total coliforms	SM 9223 B (Colilert-18-Quanti-	144	Certified
Escherichia coli	SM 9223 B (Colilert-	169	Certified
Total coliforms	SM 9223 B (Colilert-	169	Certified
Escherichia coli	SM 9223 B (Colilert-	144	Certified
Total coliforms	SM 9223 B (Colilert-	144	Certified
Escherichia coli	SM 9223 B (Colilert-Quanti-	169	Certified
Total coliforms	SM 9223 B (Colilert-Quanti-	169	Certified
Escherichia coli	SM 9223 B (Colilert-Quanti-	144	Certified
Total coliforms	SM 9223 B (Colilert-Quanti-	144	Certified
Escherichia coli	SM 9223 B (Colisure-	169	Certified
Total coliforms	SM 9223 B (Colisure-	169	Certified
Escherichia coli	SM 9223 B (Colisure-	144	Certified
Total coliforms	SM 9223 B (Colisure-	144	Certified

<i>Program</i>	<i>Parameter</i>	<i>Method</i>	<i>Source # Status</i>
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Symbol Reference

- * Limited to RCRA liquid samples only
- ** Limited to RCRA solid samples only

Source Reference

- 2 "Methods for the Determination of Metals in Environmental Samples - Supplement I", EPA/600/R-94/111, May 1994
- 6 Standard Methods for the Examination of Water and Wastewater, 20th edition (1998), American Public Health Association
- 9 "Methods for the Determination of Inorganic Substances in Environmental Samples", EPA/600/R-93-100, August 1993
- 26 Methods for the Determination of Organic Compounds in Drinking Water - Supplement I, EPA/600-4-90-020, July 1990
- 39 "Methods for Analysis of Inorganic Substances in Water and Fluvial Sediments," U.S. Department of the Interior, Techniques of Water-Resource Investigations of the U.S. Geological Survey, Denver, CO, Revised 1989, unless otherwise stated
- 70 "Methods for Chemical Analysis of Water and Wastes" Environmental Protection Agency, EPA-600/4-79-020, revised March 1983 and 1979 where applicable
- 82 Test Methods for Evaluating Solid Waste Physical Chemical Methods (SW846) Third Edition, as amended by Update II, September 1994, EPA Office of Solid Waste and Emergency Response
- 84 Test Methods for Evaluating Solid Waste Physical Chemical Methods (SW846) Third Edition, as amended by Update III, December 1996, EPA Office of Solid Waste and Emergency Response
- 85 Test Methods for Evaluating Solid Waste Physical Chemical Methods (SW846) Third Edition, as amended by Final Update IIIB, November 2004, EPA Office of Solid Waste and Emergency Response
- 91 Standard Methods for the Examination of Water and Wastewater, 21st Edition (2005), American Public Health Association
- 96 Test Methods for Evaluating Solid Waste Physical Chemical Methods (SW846) Third Edition, as amended by Final Update IV, February 2007, EPA Office of Solid Waste and Emergency Response
- 107 Standard Methods for the Examination of Water and Wastewater, 22nd Edition, American Public Health Association
- 110 Annual Book of ASTM Standards, Section Eleven - Water and Environmental Technology, Volume 11.01, 2008 or Later, ASTM International, West Conshohocken, PA
- 111 www.epa.gov/waterscience/methods/
- 114 Note 63, Federal Register/Vol. 77, No. 97/ Friday, May 18, 2012 / Rules and Regulations: Hach Method 10360, Luminescence Measurement of Dissolved Oxygen in Water and Wastewater and for Use in the Determination of BOD₅ and cBOD₅. Revision 1.2, October 2011. H
- 119 Wisconsin DNR Modified DRO Method, Wisconsin DNR September 1995
- 126 Test Methods for Evaluating Solid Waste Physical Chemical Methods (SW846) Third Edition, as amended by Final Update V, August 2015, EPA Office of Solid Waste and Emergency Response
- 130 40 CFR 136.3, Table IA, Method Update Rule, final prepub 12-15-2016
- 131 Test Methods for Evaluating Solid Waste Physical Chemical Methods (SW846) Third Edition, as amended by Update V, July 2014, EPA Office of Solid Waste and Emergency Response
- 136 40 CFR Part 136, Appendix A, 2017 Method Update Rule
- 139 Annual Book of ASTM Standards, Section Eleven - Water and Environmental Technology, Volume 11.01, 2011 or Later, ASTM International, West Conshohocken, PA
- 140 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods Compendium (SW-846), Update VI, Phase II, Completed July 12, 2018
- 144 Standard Methods for the Examination of Water and Wastewater, 23rd Edition, American Public Health Association
- 149 Wisconsin DNR Modified GRO Method, Wisconsin DNR September 1995
- 152 Timberline Instruments, LLC Method Ammonia-001, "Determination of Inorganic Ammonia by Continuous Flow Gas Diffusion and Conductivity Cell Analysis," June 2011, Timberline Instruments, LLC.; 40 CFR 136.3, Table IB, Footnote 74

<i>Program</i>	<i>Parameter</i>	<i>Method</i>	<i>Source #</i>	<i>Status</i>
155	IDEXX SimPlate™ HPC test method for Heterotrophs in Water, November 2000. IDEXX Laboratories, One IDEXX Drive, Westbrook, ME 04092			
169	Standard Methods for the Examination of Water and Wastewater, 24th edition, American Public Health Association			