



GOBIERNO DE PUERTO RICO

Departamento de Salud

June 6, 2018

QAO-N-028-18

**BY CERTIFIED MAIL**

Ms. Christine MacMillan  
Laboratory Director  
National Testing Laboratories, LTD  
EPA Code #MI00044  
556 S. Mansfield Street  
Ypsilanti, MI 48197

**RE: CERTIFICATION STATUS/TESTING LABORATORY**

Dear Ms. MacMillan:

Puerto Rico Department of Health (PRDOH) personnel evaluated National Testing Laboratories, MI00044, HLCP's file for certification upgrade. The process is undertaken in accordance to the requirements of the "Manual for the Certification of Laboratories Analyzing Drinking Water", PRDOH-016-8-90, Revision 14.1, and the "Protocol for the Use of Water Supply Performance Evaluation Samples in the Drinking Water Laboratory Certification Program", PRDOH-016-6-92, Revision 7.0.

Based on the LADOH and MIDEQ List and upon the information gathered from the aforementioned PT documents, and Absolute Standard's WS0074 the following changes in MI00044 Puerto Rico's reciprocity certification status are recommended:

➤ Pesticides

Endrin, Heptachlor, Hexachlorobenzene and Methoxychlor by EPA 505- Upgraded to Certified (C) because acceptable results were obtained on WS0074 PT

Certification status is to continue as recommended on May 9, 2018 for the remaining parameters/methodologies.

**See Enclosed Certification Status List Granted**

Effective on Wednesday, June 6, 2018  
This certification is valid until **June 1, 2019**.

Sincerely,

**Rafael Rodríguez Mercado, MD, FAANS, FACS**  
**Secretary of Health**

RRM

Enclosure

cc: Ms. Myrek Nunez, Ms. Donna Ringel & Eng. Javier Torres

**PRIMARY DRINKING WATER CONTAMINANTS  
LABORATORY CERTIFICATION STATUS GRANTED**

Laboratory  
National Testing Laboratories, LTD

Lab. #  
MI00044

Certification Period Ends:  
June 1, 2019

Method	Parameter	Status	Method	Parameter	Status
<b>METALS</b>			<b>VOCS</b>		
EPA200.8	Antimony	C	EPA524.2	Benzene	C
EPA200.8	Arsenic	C	EPA524.2	Carbon tetrachloride	C
SM3113B	Arsenic	C	EPA524.2	1,2-Dichloroethane	C
EPA200.7	Barium	C	EPA524.2	1,1-Dichloroethylene	C
EPA200.8	Barium	C	EPA524.2	1,4-Dichlorobenzene	C
EPA200.7	Beryllium	C	EPA524.2	1,1,1-Trichloroethane	C
EPA200.8	Beryllium	C	EPA524.2	Vinyl chloride	C
EPA200.7	Cadmium	C	EPA524.2	Trichloroethylene	C
EPA200.8	Cadmium	C	EPA524.2	Trans-1,2-Dichloroethylene	C
EPA200.7	Chromium	C	EPA524.2	Ethylbenzene	C
EPA 200.8	Chromium	C	EPA524.2	Styrene	C
EPA200.7	Copper	C	EPA524.2	Toluene	C
EPA200.8	Copper	C	EPA524.2	1,2-Dichlorobenzene	C
EPA200.8	Lead	C	EPA524.2	cis-1,2-Dichloroethylene	C
SM3113B	Lead	C	EPA524.2	1,2-Dichloropropane	C
EPA200.8	Mercury	C	EPA524.2	Chlorobenzene	C
EPA200.7	Nickel	C	EPA524.2	Tetrachloroethylene	C
EPA200.8	Nickel	C	EPA524.2	Xylenes(total)	C
EPA200.8	Selenium	C	EPA524.2	1,2,4-Trichlorobenzene	C
SM3113B	Selenium	C	EPA524.2	1,1,2-Trichloroethane	C
EPA200.8	Thallium	C	EPA524.2	Dichloromethane	C
<b>INORGANICS</b>			<b>DBCP-EDB</b>		
EPA300.0	Nitrate-N	C	EPA504.1	Dibromochloropropane	C
EPA300.0	Nitrite-N	C	EPA504.1	Ethylene dibromide	C
EPA300.0	Fluoride	C	<b>HERBICIDES</b>		
<b>MISCELLANEOUS</b>			EPA515.4	2, 4-D	C
SM2320B	Alkalinity	C	EPA515.4	2, 4, 5-TP (Silvex)	C
EPA200.7	Calcium	C	EPA515.4	Dalapon	C
SM2340B	Calcium Hardness (calc.)	C	EPA552.2	Dalapon	C
SM2510B	Conductivity	C	EPA515.4	Dinoseb	C
EPA200.7	Magnesium	C	EPA515.4	Pentachlorophenol	C
EPA200.7	Silica	C	EPA515.4	Picloram	C
EPA200.7	Sodium	C	<b>CARBAMATES AND VIDATE</b>		
<b>HAA5</b>			EPA531.2	Carbofuran	C
EPA552.2	Bromoacetic acid		EPA531.2	Oxamyl	C
EPA552.2	Chloroacetic acid		<b>MISC SOC</b>		
EPA552.2	Dibromoacetic acid		EPA548.1	Endothall	C
EPA552.2	Dichloroacetic acid		EPA549.2	Diquat	C
EPA552.2	Trichloroacetic acid		EPA547	Glyphosate	C
EPA552.2	Total HAA5	C	<b>PCBs</b>		
<b>TTHM</b>			EPA505	Arochlors (PCB Screening)	C
EPA524.2	Chloroform		<b>ADIPATES/PHTHALATE</b>		
EPA524.2	Bromodichloromethane		EPA525.2	Bis(2-Ethylhexyl) adipate	C
EPA524.2	Chlorodibromomethane		EPA525.2	Bis(2-Ethylhexyl)phthalate	C
EPA524.2	Bromoform				
EPA524.2	Total Trihalomethanes	C			

As of Wednesday, June 6, 2018, this list supersedes all previous lists for MI00044. Consumers are urged to verify the laboratory's current status with the PRDOH Laboratory Certification Program.

Wednesday, June 6, 2018

C= Certified P= Provisionally Certified N= Not Certified  
\*C= Certified pending next Study

Page 2

Secretary of Health

Rafael Rodriguez Mercado, MD, FAANS, FACS

**PRIMARY DRINKING WATER CONTAMINANTS  
LABORATORY CERTIFICATION STATUS GRANTED**

**Laboratory  
National Testing Laboratories, LTD**

**Lab. #  
MI00044**

**Certification Period Ends:  
June 1, 2019**

Method	Parameter	Status	Method	Parameter	Status
<b>PESTICIDES</b>					
EPA525.2	Alachlor	C			
EPA525.2	Atrazine	C			
EPA505	Chlordane	C			
EPA 505	Endrin	C			
EPA525.2	Endrin	C			
EPA505	Heptachlor	C			
EPA525.2	Heptachlor	C			
EPA505	Heptachlor epoxide	C			
EPA525.2	Heptachlor epoxide	C			
EPA505	Hexachlorobenzene	C			
EPA525.2	Hexachlorobenzene	C			
EPA505	Hexachlorocyclopentadiene	C			
EPA525.2	Hexachlorocyclopentadiene	C			
EPA505	Lindane	C			
EPA525.2	Lindane	C			
EPA505	Methoxychlor	C			
EPA525.2	Methoxychlor	C			
EPA525.2	Simazine	C			
EPA505	Toxaphene	C			
<b>PAHs</b>					
EPA525.2	Benzo(a)pyrene	C			
<b>SECONDARY CONT</b>					
EPA200.7	Aluminum	C			
EPA300.0	Chloride	C			
EPA200.7	Iron	C			
EPA200.7	Manganese	C			
EPA 200.8	Manganese	C			
EPA200.7	Silver	C			
EPA200.8	Silver	C			
EPA300.0	Sulfate	C			
SM2540C	TDS (180°C)	C			
SM2340C	Total Hardness	C			
EPA200.7	Zinc	C			
EPA 200.8	Zinc	C			
<b>INORGANIC DBP</b>					
EPA300.1	Bromate	C			
EPA326.0	Bromate	C			
EPA300.1	Chlorite	C			
<b>DBP RULE</b>					
EPA300.0	Bromide	C			
EPA300.1	Bromide	C			
SM5310C	TOC	C			
<b>RADIOCHEMISTRY</b>					
EPA200.8	Uranium (Nat)	C			

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Page 3

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