

August 26, 2011

**BY FACSIMILE AND CERTIFIED**

Mr. Gerardo Sarriera, P.E., M.E.  
President  
Environmental Quality  
Laboratories, Inc., PR00014  
Parque Industrial Minillas  
Calle E # 60  
Bayamón, Puerto Rico 00956

RE: **CERTIFICATION STATUS/TESTING LABORATORY**

Dear Mr. Sarriera:

Puerto Rico Department of Health (PRDOH) personnel evaluated the laboratory file of this facility for the issuance of certification update. 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 13, and the Protocol for the Use of Water Supply Performance Evaluation Samples in the Drinking Water Laboratory Certification Program, PRDOH-016-6-92 Revision 5.1.

The PR00014's HLCP file and the Environmental Resource Associates (ERA) Performance Evaluation (PE) Studies WS-171, WS-172, and WS-174 were evaluated. Based on the evaluation mentioned herein, and the last certification granted to this facility on November 16, 2010, the PRDOH is granting the following changes in certification status listed by parameter/methodology:

- Alachlor, using method EPA 525.2; Dinoseb, using method EPA 515.1; Calcium Hardness, using method SM 2340B; Calcium and Nickel, using method SM 3111B; Dissolved Organic Carbon, using method SM 5310C, are upgraded to Certified (C) because these parameters/methodologies were acceptably analyzed on follow-ups WS-171 and WS-172 PT studies.
- Copper and Nickel, using method EPA 200.9 and Orthophosphate, using method EPA 365.1 are removed from PR00014's Certification Status Scope as requested by Laboratory Director on January 13, 2011 letter.
- Total Hardness, using method SM 2340B is included as Certified (C) because acceptable results were obtained on WS-172 PT study and in November 2010 assessment data review.

Mr. Gerardo Sarriera  
President  
EQLab, Inc., PR00014  
August 26, 2011  
Page 2

**See Enclosed Certification Status List Granted**

Effective on Friday August 26, 2011.  
The Certification Period for this laboratory ends on August 31, 2012.

Please contact Melba Avilés Avilés at the Hygiene Laboratories Certification Program at (787) 274-7711 or (787) 765-2929 ext 3743, fax (787) 274-7751 if you have questions regarding to the laboratory's certification status.

Sincerely,



Lorenzo González Feliciano, MD  
Secretary

LGF

Enclosure

Cc: Ms. Edna Villanueva  
Eng. Javier Torres  
Mrs. Donna Ringel  
Mrs. Sonia Pichardo

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

**Laboratory  
Environmental Quality Laboratories, Inc.**

**Lab. #  
PR00014**

**Certification Period Ends:  
August 31, 2012**

Method	Parameter	Status	Method	Parameter	Status
	<b>Metals</b>			<b>TTHM</b>	
EPA200.9	Antimony	C	EPA524.2	Chloroform	
EPA200.9	Arsenic	C	EPA524.2	Bromodichloromethane	
EPA200.7	Barium	C	EPA524.2	Chlorodibromomethane	
EPA200.7	Beryllium	C	EPA524.2	Bromoform	
EPA200.7	Cadmium	C	EPA524.2	Total Trihalomethanes	C
EPA200.7	Chromium	C			
EPA200.9	Chromium	C		<b>VOCS</b>	
SM3111B	Copper	C	EPA524.2	Benzene	C
EPA200.7	Copper	C	EPA524.2	Carbon tetrachloride	C
EPA200.9	Lead	C	EPA524.2	1,2-Dichloroethane	C
EPA245.1	Mercury	C	EPA524.2	1,1-Dichloroethylene	C
SM3111B	Nickel	C	EPA524.2	1,4-Dichlorobenzene	C
EPA200.7	Nickel	C	EPA524.2	1,1,1-Trichloroethane	C
EPA200.9	Selenium	C	EPA524.2	Vinyl chloride	C
EPA200.9	Thallium	C	EPA524.2	Trichloroethylene	C
			EPA524.2	Trans-1,2-Dichloroethylene	C
			EPA524.2	Ethylbenzene	C
			EPA524.2	Styrene	C
			EPA524.2	Toluene	C
	<b>INORGANICS</b>		EPA524.2	1,2-Dichlorobenzene	C
EPA300.1	Nitrate-N	C	EPA524.2	cis-1,2-Dichloroethylene	C
EPA353.2	Nitrate-N	C	EPA524.2	1,2-Dichloropropane	C
EPA300.1	Nitrite-N	C	EPA524.2	Chlorobenzene	C
EPA353.2	Nitrite-N	C	EPA524.2	Tetrachloroethylene	C
EPA300.1	Fluoride	C	EPA524.2	Xylenes(total)	C
SM4500FC	Fluoride	C	EPA524.2	1,2,4-Trichlorobenzene	C
EPA300.1	Orthophosphate as P	C	EPA524.2	1,1,2-Trichloroethane	C
SM4500P-E	Orthophosphate as P	C	EPA524.2	Dichloromethane	C
				<b>DBCP-EDB</b>	
			EPA504.1	Dibromochloropropane	C
			EPA504.1	Ethylene dibromide	C
	<b>PESTICIDES</b>			<b>HAA5</b>	
EPA525.2	Alachlor	C	EPA552.2	Bromoacetic acid	
EPA525.2	Atrazine	C	EPA552.2	Chloroacetic acid	
EPA508	Total Chlordane	C	EPA552.2	Dibromoacetic acid	
EPA508	Endrin	C	EPA552.2	Dichloroacetic acid	
EPA508	Heptachlor	C	EPA552.2	Trichloroacetic acid	
EPA508	Heptachlor epoxide	C	EPA552.2	Total HAA5	C
EPA508	Hexachlorobenzene	C			
EPA508	Hexachlorocyclopentadien	C		<b>SOCs</b>	
EPA508	Lindane	C	EPA548.1	Endothall	C
EPA508	Methoxychlor	C	EPA547	Glyphosate	C
EPA525.2	Simazine	C	EPA549.2	Diquat	C
EPA508	Toxaphene	C			
	<b>HERBICIDES</b>			<b>ADIPATES/PHTALATES</b>	
EPA515.1	2,4-D	C	EPA525.2	Bis(2-Ethylexy)Adipate	C
EPA515.1	2,4,5-TP (Silvex)	C	EPA525.2	Bis(2-Ethylexy)Phtalate	C
EPA515.1	Dalapon	C			
EPA515.1	Dinoseb	C	EPA525.2	<b>PAHs</b>	
EPA515.1	Pentachloropheno/	C		Benzo (a) Pyrene	C
EPA515.1	Picloram	C		<b>CARBAMATES/VIDATE</b>	
			EPA531.1	Carbofuran	C
			EPA531.1	Oxamyl	C

Friday, August 26, 2011

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

Page 1

Secretary of Health

  
Lorenzo Gonzalez Feliciano, MD

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

**Laboratory  
Environmental Quality Laboratories, Inc.**

**Lab. #  
PR00014**

**Certification Period Ends:  
August 31, 2012**

Method	Parameter	Status	Method	Parameter	Status
<b>MISCELLANEOUS</b>					
SM2320B	Alkalinity	C			
EPA200.7	Calcium	C			
SM3111B	Calcium	C			
SM2340B	Calcium Hardness	C			
SM2120B	Color	C			
SM2510B	Conductivity	C			
EPA335.4	Cyanide	C			
SM3111B	Magnesium	C			
EPA200.7	Magnesium	C			
SM2150B	Odor	C			
EPA150.1	pH	C			
SM4500Cl-G	Residual Free Chlorine	C			
EPA200.7	Silica	C			
EPA200.7	Sodium	C			
SM3111B	Sodium	C			
SM2550B	Temperature	C			
EPA180.1	Turbidity	C			
<b>SECONDARY CONT</b>					
EPA200.7	Aluminum	C			
EPA300.1	Chloride	C			
SM4500ClB	Chloride	C			
EPA200.7	Iron	C			
EPA200.7	Manganese	C			
EPA200.7	Silver	C			
EPA300.1	Sulfate	C			
SM4500E	Sulfate	C			
SM5540C	Surfactants	C			
SM2540C	TDS (180°)	C			
SM2340B	Total Hardness	C			
EPA200.7	Zinc	C			
<b>INORGANIC DBPs</b>					
EPA300.1	Bromate	C			
EPA300.1	Chlorite	C			
<b>DBP RULE</b>					
EPA300.1	Bromide	C			
SM5310C	Dissolved Organic Carbon	C			
SM5310C	Total Organic Carbon	C			
SM5910B	UV254	C			

Friday, August 26, 2011

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

Page 2

Secretary of Health

  
Lorenzo González Feliciano, MD