

**Test Address:**

LA MISION BAJA WATER COMPANY  
 P.O. BOX 189010 PMB 392  
 CORONADO, CA 92178

PROPERTY OWNERS ASSOC`N  
 LIBRE RUTA #1 KM 62  
 LA MISION,

**Email:** lamisionwater@gmail.com  
**Phone:** (410) 703-3988

**Sample Date:** March 20, 2014  
**Date Received:** March 24, 2014  
**Analysis Date:** March 25, 2014  
**Report Date:** March 26, 2014  
**Sample Location:**

**Test / COC #:** 739515  
**Sample ID:** 032414-0189

## CERTIFICATE OF WATER ANALYSIS

TEST ITEM	RESULT	ACCEPTABLE RANGE	DETERMINATION
ARSENIC	ND ppb	0 to <10 ppb	Pass
COPPER	0.001 mg/L	0 to 1.3 mg/L	Pass
LEAD	0.005 ppm	0 to 0.015 ppm	Pass
TURBIDITY	0.40 ntu	0 to 5 ntu	Pass
ALKALINITY	424 mg/L	0 to 180 mg/L	**Unregulated
CHLORIDE	1010 mg/L	0 to 250 mg/L	**Unregulated
COLOR	7.89 Color Units	0 to 15 Color Units	**Unregulated
HARDNESS	813 mg/L	0 to 250 mg/L	**Unregulated
IRON	ND mg/L		**Unregulated
PH	7.89 pH Units	6.5 to 8.5 pH Units	**Unregulated

**BDL** = Below detection limit; **cfu** = colony forming units; **mg/L** = milligrams per liter; **ntu** = nephelometric turbidity units

**pH** = acidity/alkalinity units; **ppm** = parts per million; **ppb** = parts per billion; **µS/cm** = microSiemens per centimeter

**U** = Indicates that the compound was analyzed for but not detected. The value associated with the qualifier shall be the laboratory method detection limit.

**DET** = Analyte detected; **ND** = Analyte not detected at or above the detection limit; **NR** = Not reported; **dry** = Sample results reported on a dry weight basis.

**RPT** = Relative percent difference; **V** = Indicates that the analyte was detected in both the sample and the associated method blank.

**I** = The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.

**Z** = too many colonies were present for accurate counting

### **CONCLUSION: PASS**


All of the tested parameters meet the Environmental Protection Agency's (EPA) Primary (health-related) Drinking Water Standards maximum contaminant level goals for human consumption, as well as the FHA/HUD general established statutes for maximum contaminant levels for water potability.

The EPA is responsible for the National Primary Drinking Water Regulations, which are health-related standards that establish the Maximum Contaminant Levels. MCLs are the maximum permissible level of a contaminant in water delivered to users of a public water system. MCLs are enforceable under the Safe Drinking Water Act. National Primary Drinking Water Regulations can be found on the web at: <http://water.epa.gov/drink/contaminants/index.cfm>

**\*\*UNREGULATED:** The EPA does not enforce secondary maximum contaminant levels. They are established only as guidelines to assist the public in managing their drinking water for aesthetic considerations, such as taste, color and odor. These contaminants are not considered to present a risk to human health.



John D. Shane Ph.D., QA / Technical Manager

A handwritten signature in black ink, appearing to read "John D. Shane". The signature is fluid and cursive, with the first name "John" being more prominent than the last name "Shane".

John D. Shane Ph.D., QA / Technical Manager