

847/430-2800 847/430-2284



Report Date:

9/24/2013

Page 1 of 2

CERTIFICATE OF ANALYSIS

ANALYSIS NUMBER: 1319359

Control Number: 50429

Culligan Research

Customer: RO WATER RESOURCES

9399 W. Higgins Rd. Suite

4359 VICKSBURG LANE

Rosemont,

60018

BACLIFF

TX

Account Number: 90005

Zip Code: 77539

Salesperson STEVE HALLMARK

Customer Account #:

cc: 281-486-2664

SAMPLE INFORMATION:

Analysis Type Requested

Standard A Analysis

Condition:

TREATED WATER

Sampled: Received:

9/15/2013 9/23/2013

Sampling Point: EQUIPMENT

Application:

ANALYSIS INFORMATION:

Turbidity(Method 180.1 R 2. Conductivity(Method 120.1 Color(Method 2120C)

0.1 NTU 1.3 MMHOS/CM 0.1

Supply/Source:

Turbidity after filtration Est. TDS by Conductivity Color after Acidification

N.M. 1.0

pH(Method 150.1 R 1982)

5.2

Tannins

N.M. <2

GPG

0.0

Concentrations reported as mg/L (PPM) unless otherwise indicated

CATIONS (Method 200.7)

ANIONS (Method 300.0)

	As	Element	As	CaCo3			As Element	As Ca	Co3
Calcium (Ca)		< 0.1		< 0.3	Chloric	de (CI)	< 0.5		< 0.7
Magnesium (Mg)		< 0.1		< 0.4	Nitrate	As N (NO3)	< 0.5		<1.8
Sodium (Na)		< 0.1		<0.2		As N (NO2)	< 0.1		< 0.4
Potassium (K)		<0.1		< 0.1	Sulfate	(SO4)	<3		<3.1
Strontium (Sr)		< 0.05		< 0.1	Bicarb	onate	0.0		0
Barium (Ba)		< 0.01			Carbon	nate	N.M.		N.M.
Iron (Fe)		< 0.05			Fluorid	le (F)	< 0.05		< 0.13
Manganese (Mn)		< 0.02			Silica ((SiO2)	0.22		
Copper (Cu)		< 0.003							
Zinc (Zn)		< 0.05							
	Mg/L	GPG			Mg/L	GPG		Mg/L	GPO

Additional Tests

.0

As by ICP

N.D.ug/L

0.0

Total Organic Carbon

0.00

<0.1mg/l

PB by ICP

N.D.ug/L

Aluminum by ICP

<50ug/L

Hardness (CaCO3)

*NA = Not Analyzed

Cations (CaCO3)

NM = Not Measured

ND = Not Detected

This report can only be reproduced in its entirety. The results reported here are representative of the sample as received in the laboratory. Unless noted holding times for method 300 may not be followed.

Certifications: CA-01133A; IL-000213; NY-11756; MT-CERT0091; TX-TX269-2003A

0.00 Anions (CaCO3)

Richard Cook

IA-369: VT-VT02199; NELAP Accredited

Manager Analytical Laborator