

# Chaparral Laboratories, Inc.



861 State Hwy 19 P.O. Box 1622 Huntsville, TX 77342-1622 www.chaparrallabs.com Phone: 936-291-1881 Fax: 936-295-1731

## **Certificate of Analysis**

Aqua Pure

Attn: Shannon Marsh

P.O. Box 279

New Waverly, TX 77358

Customer ID: AQPURE Sample ID: 12060657

**Date Received:** 06/21/2012 **Date Reported:** 06/27/2012

**Project:** 1977 Kindred **Location:** Harris County, TX

### **Analytical Results**

Collection Point: Effluent Date/Time Collected: 06/21/2012 11:07

Sample Type: Grab Flow (MGD): 0.0006 Collector: JCG

<u>Parameter</u>	Result	<u>Units</u>	<b>Date/Time</b>	<b>Analyst</b>	<b>Bottle</b>	Method	<u>QC ID</u>	<b>Acrd</b>
CBOD5	< 3.0	mg/L	06/22/2012 07:30	JCG	-01	SM 5210 B	QC1206401	NELAC
TSS	<2.5	mg/L	06/22/2012 08:04	TJB	-02	SM 2540 D	QC1206304	NELAC
Ammonia Nitrogen	< 0.1	mg/L	06/22/2012 09:38	KMC	-03	SM 4500-NH3 D	QC1206288	NELAC
Dissolved Oxygen	4.5	mg/L	06/21/2012 11:10	JCG	-04	SM 4500-O G	QC1206272	Field
pH	6.7	SU	06/21/2012 11:10	JCG	-04	SM 4500-H+B	QC1206273	Field

		<b>Quality Control</b>			
<b>QC ID</b>	<u>Param</u>	<u>QC Type</u>	Result	<u>Units</u>	<u>Flag</u>
QC1206272	Dissolved Oxygen				
		RPD	0	%	
QC1206273	рН	DDD	0	%	
		RPD	0	%	
QC1206288	Ammonia Nitrogen	LCS	104	%	
		Matrix Spike Recovery	114	%	
		Matrix Spike Recovery	106	%	
		Method Blank	< 0.1	mg/L	
		RPD	0	%	
		RPD	0	%	
QC1206304	TSS				
		Method Blank	<2.5	mg/L	
		RPD	7	%	
		RPD	1.3	%	

Wednesday, June 27, 2012



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QC1206401 CBOD5

LCS	94.5	%
Method Blank	0	mg/L
RPD	0	%
RPD	2.8	%

The analytical results in this Certificate of Analysis relate only to the samples tested. This Certificate of Analysis, with its corresponding Chain of Custody, completes the data package. This data package may not be reproduced, except in full, without the written approval of Chaparral Laboratories, Inc. Chaparral Laboratories, Inc NELAP accredited certification #T104704204-07-TX. (<) = Result was below quantitation limits. (>) = Result was above quantitation limits. Samples analyzed for Oxygen Uptake Rate are diluted to <2% total solids for analysis. Results reported as mg/kg, %, or CFU/g/TS are calculated on a dry weight basis, unless otherwise noted.

This complete data package consists of 2 page(s) for the Certificate of Analysis and 1 page(s) for the Chain of Custody.

Approved by David H. Veinotte Laboratory Manager

# chapar,

# Chaparral Laboratories, Inc.

Cer# T104704204-07-TX

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Samples intact: Fax # Phone # Address Attn: Name Notes: Samples intact: Sample Conditions as Received from Client Samples intact: Y N /NA E-Mail City, State, Zip Received on Ice: Received on Ice: Sample Conditions as Received by Lab
Samples intact:

Y

N

N

NA

Received on Ice:

Y

N

NA 2060657 01 Sample # Lab Use Only
Bottle # CL1-274 Y N Client 936-344-9838 New Waverly, TX. 77358 02 marshwaterman@aol.com 713-302-3828 P.O. Box 279 Shannon Marsh Aqua Pure 2 03 or Temperature Sample Site 1977 Kindred 1977 Kindred 1977 Kindred 1977 Kindred 1977 Kindred Cooler ID # 96 c Report To Collection Point EFF Ŧ **AER** Ŧ Ŧ Relinquished by: Sample Type Grab Grab Grab Grab Grab Same as Client Invoice Info Matrix Chain of Custody Record 8 ₿ ≤ ≶ ≶ とこたら Date 1107 1110 Time Same as Client COC Page Time 00006 1605 Flow mgd Bottle Code P ס ס ס 3 pt. Comp. 6 pt. Comp. 24 Hr. Comp. Sampler-Grab Sample Type Project # Received by: 1000 Vol mls 250 500 100 Pres Code 1, 2 B = Biosolids
D = Drinking Water
S = Soil W = Wastewater SW = Stormwater Matrix Code pH: 6. of P Jun su @ 24.3 °c 6 2 G = Glass GA = Glass Amber P = Plastic V = VOA W = Thiowhirlbag Date **Bottle Code** Analysis Project Approval: CBOD NH3N TSS 9 TSS <u>~</u> Collection Code D.O. Time 6 = Na2S2O3 7 = On-Site Analysis 3 = HNO32 = H2SO4Preservatives = <6 °C 1605 4.5 mg/l 200