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SHORT ENV LABS

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SHORT ENVIRONMENTAL LABORATORIES, INC.

10405 US 27 South

Sebring, Florida 33876

(800) 833-4022 NELAP Accredited FDOH# 85458 (863) 655-4022

For: Port LaBelle
P.O. Box 2340
LaBelle, FL 33975-2340
Attn: Roger Greer

12/03/2007
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Laboratory Number: 298143

Project: RO Test
Location: DWTP
Sample ID: RO
Sampled By: R. Greer on 11/07/2007 @ 1310
Received: 11/07/2007 @ 1530

REPORT OF ANALYSIS

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
Color	110.	Pt-Co unit	EPA 110.2	W. Smith	11/09/2007 @ 0957	1.
Odor	190.	T.O.N.	SM 2150	W. Smith	11/07/2007 @ 1619	N/A
Total Dissolved Solids	1320.	mg/L	SM 2540C	W. Smith	11/09/2007 @ 0938	10.
Total Suspended Solids	1.00	mg/L	EPA 160.2	W. Smith	11/13/2007 @ 1312	1.
Turbidity	2.3	NTU	EPA 180.1	W. Smith	11/08/2007 @ 1557	0.1
Alkalinity	966.	mg/L	EPA 310.1	T. Heath	11/19/2007 @ 1019	0.5
Chloride	125.	mg/L	EPA 325.3	D. Morton	11/19/2007 @ 0911	0.5
Fluoride	1.21	mg/L	EPA 340.2	T. Heath	11/12/2007 @ 0830	0.05
Hardness - by calc.	960.	mg/L	EPA 200.7	O. Martinez	11/26/2007 @ 1056	1.0
Sulfate	30.	mg/L	EPA 375.4	T. Heath	11/19/2007 @ 1023	1.
Sulfide	6.70	mg/L	EPA 376.1	T. Heath	11/14/2007 @ 0810	0.05
Nitrite Nitrogen (NO2-N)	0.01U	mg/L	EPA 353.2	J. Cosgrave	11/07/2007 @ 1636	0.01
Nitrate Nitrogen (NO3-N)	0.020	mg/L	Calc.	J. Cosgrave	11/13/2007 @ 1400	0.02
Nitrate + Nitrite N (NO2+NO3)	0.02U	mg/L	EPA 353.2	J. Cosgrave	11/13/2007 @ 1400	0.02
Total Phosphorus (P)	0.913	mg/L	EPA 365.1	R. Stewart	11/08/2007 @ 0923	0.005
Total Organic Carbon	50.	mg/L	SM 5310C	J. Cosgrave	11/08/2007 @ 1634	1.0
Barium	0.022	mg/L	EPA 200.7	O. Martinez	11/26/2007 @ 1056	0.002
Iron	0.092	mg/L	EPA 200.7	O. Martinez	11/26/2007 @ 1056	0.005
Potassium	10.1	mg/L	EPA 200.7	O. Martinez	11/15/2007 @ 1106	0.05
Magnesium	47.5	mg/L	EPA 200.7	O. Martinez	11/26/2007 @ 1056	0.05
Manganese	0.0055	mg/L	EPA 200.7	O. Martinez	11/26/2007 @ 1056	0.0005
Silicon (as SiO2)	78.5	mg/L	EPA 200.7	O. Martinez	11/15/2007 @ 1106	0.05

U = Parameter was analyzed for but not detected

Respectfully Submitted,
Robert A. Watkins, Jr.
Project Manager

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Laboratory Number: 298143

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REPORT OF ANALYSIS

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
Strontium	1.75	mg/L	EPA 200.7	O. Martinez	11/15/2007 @ 1108	0.001
Sodium	90.	mg/L	SM 3111 B	O. Martinez	11/15/2007 @ 0954	1.0
Phenolphthalein Alkalinity	0.5U	mg/L	EPA 310.1	T. Heath	11/19/2007 @ 1019	0.5
Carbonate Alkalinity	0.5U	mg/L	Calc.	T. Heath	11/19/2007 @ 1019	0.5
Bicarbonate Alkalinity	966.	mg/L	Calc.	T. Heath	11/19/2007 @ 1019	0.5
Hydroxide Alkalinity	0.5U	mg/L	Calc.	T. Heath	11/19/2007 @ 1019	0.5

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