

Corporate Address: 1717 Seaboard Drive, Baton Rouge, LA 70810 Louisiana Division: Baton Rouge, LA (225)769-1930 Alabama Division: Mobile, AL (251) 344-9915

August 20, 2018

Henry W. Maclin III Regenerative Property Solutions, LLC 240 McArthur Rd Franklin, AL 36444

Work Order ID 1808319

Lake Okeechobee Evaluation

Dear Henry W. Maclin III,

Analytical & Environmental Testing, Inc. received 2 sample(s) on 8/10/2018 for the analyses presented in the following report.

All documents contain the AET Work Order Number assigned to this report. Paginated Report includes: Cover Letter/Case Narrative, Analytical Results, and Quality Control Summary Reports. The Chain of Custody and Sample Receipt Checklist Documents are supplied as attachments with this report.

As mandated by ISO Guide 17025, this report shall not be reproduced except in full without the permission of Analytical & Environmental Testing, Inc. Documented results relating to the sample(s) specified are included along with the original Chain of Custody. Analytical & Environmental Testing, Inc. appreciates the opportunity to perform analyses of this type for you. If you have any questions concerning this project or any of our other services, please call.

Analyses were conducted within the current NELAC guidelines except as noted with qualifiers on the Certificate of Analyses and/or QC Summary Report.

Savannah L. Wallace

Operations Manager-Alabama Division

www.aetesting.com



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Certificate of Analyses

TNI# 01978

Date Reported: 8/20/2018

Regenerative Property Solutions, LLC **AET Work Order/Project #:** 1808319

Parameter	Analytical Result	Units	Qual	Date/Time Analyzed	Analyst	Method No
Client ID Before		Date: 08/10/2018	10:00 AN	Lab ID :1808319-001	Matrix: \	Water
рН	6.8	su		08/10/2018 3:17 PM	SLW	
Nitrate Nitrite	< 0.10 < 0.10	mg/L mg/L		08/14/2018 1:45 PM 08/14/2018 1:45 PM	KPJ KPJ	300.0 300.0
BOD	51.4	mg/L		08/10/2018 4:00 PM	RGM	5210B-11
COD	783	mg/L		08/16/2018 11:20 AM	RGM	410.4
Phosphorus, Total	9.86	mg/L		08/15/2018 12:00 PM	BPB	365.3
Mercury	< 0.0002	mg/L		08/15/2018 4:25 PM	BPB	245.1
Metals Digestion/Prep Liqu Lead	vids Pre < 0.002	p Batch No.: 3259 mg/L		08/14/2018 08/14/2018 6:58 PM	BPB BPB	200.7
Client ID After Date: 08/10/2018 10:00 AM Lab ID:1808319-002 Matrix: Water						
рН	7.8	su		08/10/2018 3:17 PM	SLW	
Nitrate Nitrite	1.27 < 0.10	mg/L mg/L		08/14/2018 3:05 PM 08/14/2018 3:05 PM	KPJ KPJ	300.0 300.0
BOD	<3.0	mg/L		08/10/2018 4:45 PM	RGM	5210B-11
COD	420	mg/L		08/16/2018 11:20 AM	RGM	410.4
Phosphorus, Total	1.18	mg/L		08/15/2018 12:00 PM	BPB	365.3
Mercury	< 0.0002	mg/L		08/15/2018 4:27 PM	BPB	245.1
Metals Digestion/Prep Liqu Lead	vids Pre < 0.002	p Batch No.: 3259 mg/L		08/14/2018 08/14/2018 7:08 PM	BPB BPB	200.7

Qualifiers:

B Analyte detected in the associated Method Blank

E Value above quantitation range/Estimated Value

J Analyte detected below quantitation limits

U Samples with CalcVal < MDL

B-M Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits