

Chemical Analysis Report

CEN-DIST-2021-09-30-02

Florida Department of Environmental Protection
Central Laboratory
2600 Blair Stone Road
Tallahassee, FL 32399-2400
DOH Accreditation E31780

Event Description: **Lake Leonore/Lake Belle**
Request ID: **RQ-2021-05-17-22**
Customer: **CEN-DIST**
Project ID: **SMP**

Send Reports to:
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Date Certified: 25-OCT-2021 10:49



Case Narrative

Unless otherwise noted, all samples included in this report were received in accordance with protocols referenced in Chapter 62-160, Florida Administrative Code (F.A.C.). Results published in this report pertain only to the samples as submitted to, and received by the laboratory. All times in this report are adjusted to the applicable Eastern Time Zone (EST or EDT).

Results for the following analytical group are included in this report: Nutrients.

Scientific notation may be used in reporting very large or small values. Values reported using scientific notation will take the form of the following example: 1.3E+03, which is equivalent to 1.3×10^3 or 1300.

Unless otherwise noted, analytical values for soil and sediment samples are reported on a dry weight basis, and analytical values for waste and tissue samples are reported on a wet weight basis.

Results for TNI accredited tests met requirements established by The NELAC Institute. A double asterisk (**) is used to indicate an analyte/matrix/method for which the laboratory is not TNI accredited by the Florida Department of Health Environmental Laboratory Certification Program or where accreditation for that field of testing is not applicable.

Any significant anomalies or deviations from established protocols are documented in Non-Conformance Reports, which, where appropriate, are included within this analytical report. Additional comments related to specific analytical tests may be included as remarks following the analytical results for each sample. Such comments and remarks are for informational purposes only and are not intended to convey judgement about the usability of the reported data.

A quality control report on the performance of the test method for the submitted samples is included. Uncertainty associated with the analytical results contained in this report can be estimated from the reported quality assurance results and from published quality control acceptance limits for each analytical test. Matrix quality control results (matrix spike recoveries and matrix sample precision) pertain only to the matrix sample tested and do not necessarily reflect test method performance for other samples.

Typical matrix quality control (QC) measurements may include matrix spike recovery, matrix spike duplicate recovery, matrix spike precision and matrix sample precision. Not all matrix QC results may be available or reportable; where they are not an explanation is provided. Typical reasons for unavailable QC results include, but are not limited to, a) insufficient matrix sample to perform some or all QC measurements; b) analyte concentration in the sample replicated was too low for a meaningful measurement of precision and c) analyte concentration in the matrix sample spiked was too high (relative to the amount of analyte spiked) for a meaningful measurement of recovery. Where matrix QC results are unavailable, other method performance metrics (e.g., LCS recovery, LCS precision, surrogate recovery) may be used to assess performance of the method. Comments explaining any missing QC measurements are not intended to convey any adverse conclusions about the quality of the reported data.

Precision is reported as relative percent difference unless otherwise noted.

Quality Control codes as defined below may be used in this report to indicate results that are associated with one or more quality control elements which did not fall within established test method criteria. Such results may be qualified as estimates using a J qualifier as required by 62-160 F.A.C. Explanations are included in the report for any results that were reported as estimates for other reasons.

QC Codes used in this report may include:

- LCS – Recovery for the batch Laboratory Control Sample (LCS) was outside existing control limits;
- MS – Recovery for the batch matrix spike (MS) was outside existing control limits;
- CCV – Recovery for a continuing calibration verification (CCV) standard was outside existing control limits;
- SUR – Recovery of a surrogate (SUR) for associated analytes was outside existing control limits;
- RPD – The precision, measured as relative percent difference (RPD), of batch replicate measurements was outside existing control limits;
- RSD – The precision, measured as relative standard deviation (RSD), of batch replicate measurements was outside existing control limits;
- SMP – Sample - used precision derived from replicate analyses of a sample;

The following data qualifiers are used, where applicable, in this report as specified in 62-160 F.A.C.

- A - Value reported is the mean of two or more determinations.
- B - Results based on colony counts outside the acceptable range.
- I - The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.
- J - Estimated value and/or the analysis did not meet established quality control criteria.
- K - Actual value is known to be less than value given.
- L - Actual value is known to be greater than value given.
- N - Presumptive evidence of presence of material.
- O - Sampled, but analysis lost or not performed.
- Q - Sample held beyond normal holding time.
- T - Value reported is less than the criterion of detection.
- U - Material was analyzed for but not detected. The reported value is the method detection limit for the sample analyzed.
- V - Analyte was detected in both sample and method blank.
- X - Too few individuals to calculate SCI value.
- Y - The laboratory analysis was from an unpreserved or improperly preserved sample. The data may not be accurate.
- Z - Colonies were too numerous to count (TNTC).

Quality control information from overflow laboratories may not be included in this report. Please refer to the associated report from the overflow laboratory for additional information.

Sample Location: Ruth Lake @ Center

Collection Date/Time: 09/29/2021 11:15

Field ID: G3CE0021

Matrix: W-SURF-FRH

Sample ID	Ref. Method	Component	Result	Code	Units	Batch ID	QC Codes
2279736	EPA 180.1 Rev. 2.0	Turbidity	2.8	A	NTU	P404424	
	EPA 300.0 Rev. 2.1	Chloride	200		mg Cl/L	P404662	
		Sulfate	20		mg SO4/L	P404665	
	SM 2120 B-2011	Color (true)	300		PCU	P404415	
	SM 2320 B-2011	Total Alkalinity	60		mg CaCO3/L	P404824	
	SM 2540 C-2011	TDS	505		mg/L	P404939	
	SM 2540 D-2011	TSS	4	I	mg/L	P404897	
	SM 4500 F-C-2011	Fluoride	0.11		mg F/L	P404696	
	EPA 350.1 Rev. 2.0	Ammonia-N	0.028		mg N/L	P404887	
	EPA 351.2 Rev. 2.0	Kjeldahl Nitrogen	1.5		mg N/L	P404800	
2279737	EPA 353.2 Rev. 2.0	NO2NO3-N	0.004	U	mg N/L	P404575	
	EPA 365.1 Rev. 2.0	Total-P	0.10		mg P/L	P404671	
	SM 5310 B-2011	Organic Carbon	27		mg C/L	P404604	
	EPA 365.1 Rev. 2.0	O-Phosphate-P	0.048		mg P/L	P404410	
	dissolved						
2279738	EPA 365.1 Rev. 2.0	O-Phosphate-P	0.048		mg P/L	P404410	

Ref. Method and Comment:

SM 2540 D-2011: Batch relative percent difference is unavailable because of low analyte concentration in the QC sample.

Quality Assurance Report

Method Blank Results

Reference Method: EPA 180.1 Rev. 2.0
Batch ID: P404424

Component	Result	Code	Units
Turbidity	0.10	U	NTU

Reference Method: EPA 300.0 Rev. 2.1
Batch ID: P404662

Component	Result	Code	Units
Chloride	0.20	U	mg Cl/L

Reference Method: EPA 300.0 Rev. 2.1
Batch ID: P404665

Component	Result	Code	Units
Sulfate	0.20	U	mg SO4/L

Reference Method: EPA 350.1 Rev. 2.0
Batch ID: P404887

Component	Result	Code	Units
Ammonia-N	0.002	U	mg N/L

Reference Method: EPA 351.2 Rev. 2.0
Batch ID: P404800

Component	Result	Code	Units
Kjeldahl Nitrogen	0.080	U	mg N/L

Reference Method: EPA 353.2 Rev. 2.0
Batch ID: P404575

Component	Result	Code	Units
NO2NO3-N	0.004	U	mg N/L

Reference Method: EPA 365.1 Rev. 2.0
Batch ID: P404671

Component	Result	Code	Units
Total-P	0.002	U	mg P/L

Reference Method: EPA 365.1 Rev. 2.0 dissolved
Batch ID: P404410

Component	Result	Code	Units
O-Phosphate-P	0.004	U	mg P/L

Reference Method: SM 2120 B-2011
Batch ID: P404415

Component	Result	Code	Units
Color (true)	2.5	U	PCU

Quality Assurance Report

Method Blank Results

Reference Method: SM 2320 B-2011
Batch ID: P404824

Component	Result	Code	Units
Total Alkalinity	0.65	U	mg CaCO ₃ /L

Reference Method: SM 2540 C-2011
Batch ID: P404939

Component	Result	Code	Units
TDS	15	U	mg/L

Reference Method: SM 2540 D-2011
Batch ID: P404897

Component	Result	Code	Units
TSS	2	U	mg/L

Reference Method: SM 4500 F-C-2011
Batch ID: P404696

Component	Result	Code	Units
Fluoride	0.035	U	mg F/L

Reference Method: SM 5310 B-2011
Batch ID: P404604

Component	Result	Code	Units
Organic Carbon	0.50	U	mg C/L

Quality Assurance Report

Laboratory Control Sample Accuracy

Reference Method: EPA 300.0 Rev. 2.1
Batch ID: P404662

Component	% Rec.1	% Rec.2	Pass/Fail	Control Limits
Chloride	98.9		P	90 - 110

Reference Method: EPA 300.0 Rev. 2.1
Batch ID: P404665

Component	% Rec.1	% Rec.2	Pass/Fail	Control Limits
Sulfate	101		P	90 - 110

Reference Method: EPA 350.1 Rev. 2.0
Batch ID: P404887

Component	% Rec.1	% Rec.2	Pass/Fail	Control Limits
Ammonia-N	99.8		P	90 - 110

Reference Method: EPA 351.2 Rev. 2.0
Batch ID: P404800

Component	% Rec.1	% Rec.2	Pass/Fail	Control Limits
Kjeldahl Nitrogen	101		P	90 - 110

Reference Method: EPA 353.2 Rev. 2.0
Batch ID: P404575

Component	% Rec.1	% Rec.2	Pass/Fail	Control Limits
NO2NO3-N	102		P	90 - 110

Reference Method: EPA 365.1 Rev. 2.0
Batch ID: P404671

Component	% Rec.1	% Rec.2	Pass/Fail	Control Limits
Total-P	104		P	90 - 110

Reference Method: EPA 365.1 Rev. 2.0 dissolved
Batch ID: P404410

Component	% Rec.1	% Rec.2	Pass/Fail	Control Limits
O-Phosphate-P	98.4		P	90 - 110

Reference Method: SM 2120 B-2011
Batch ID: P404415

Component	% Rec.1	% Rec.2	Pass/Fail	Control Limits
Color (true)	102		P	85 - 115

Reference Method: SM 2320 B-2011
Batch ID: P404824

Component	% Rec.1	% Rec.2	Pass/Fail	Control Limits
Total Alkalinity	104		P	94 - 106

Quality Assurance Report Laboratory Control Sample Accuracy

Reference Method: SM 4500 F-C-2011
Batch ID: P404696

Component	% Rec.1	% Rec.2	Pass/Fail	Control Limits
Fluoride	100		P	93 - 104

Reference Method: SM 5310 B-2011
Batch ID: P404604

Component	% Rec.1	% Rec.2	Pass/Fail	Control Limits
Organic Carbon	95.6		P	85 - 115

Quality Assurance Report Matrix Spike Accuracy

Reference Method: EPA 300.0 Rev. 2.1
Batch ID: P404662

Spiked Sample	Component	% Rec.1	% Rec.2	Pass/Fail	Control Limits
2279580	Chloride	99.0		P	90 - 110
2279748	Chloride	101		P	90 - 110

Reference Method: EPA 300.0 Rev. 2.1
Batch ID: P404665

Spiked Sample	Component	% Rec.1	% Rec.2	Pass/Fail	Control Limits
2279580	Sulfate	100		P	90 - 110
2279748	Sulfate	103		P	90 - 110

Reference Method: EPA 350.1 Rev. 2.0
Batch ID: P404887

Spiked Sample	Component	% Rec.1	% Rec.2	Pass/Fail	Control Limits
2279677	Ammonia-N	97.8	97.2	P/P	90 - 110

Reference Method: EPA 351.2 Rev. 2.0
Batch ID: P404800

Spiked Sample	Component	% Rec.1	% Rec.2	Pass/Fail	Control Limits
2280068	Kjeldahl Nitrogen	105	104	P/P	90 - 110

Reference Method: EPA 353.2 Rev. 2.0
Batch ID: P404575

Spiked Sample	Component	% Rec.1	% Rec.2	Pass/Fail	Control Limits
2279614	NO2NO3-N	100	102	P/P	90 - 110

Reference Method: EPA 365.1 Rev. 2.0
Batch ID: P404671

Spiked Sample	Component	% Rec.1	% Rec.2	Pass/Fail	Control Limits
2279631	Total-P	107	104	P/P	90 - 110

Reference Method: EPA 365.1 Rev. 2.0 dissolved
Batch ID: P404410

Spiked Sample	Component	% Rec.1	% Rec.2	Pass/Fail	Control Limits
2279617	O-Phosphate-P	97.5	96.1	P/P	90 - 110

Reference Method: SM 4500 F-C-2011
Batch ID: P404696

Spiked Sample	Component	% Rec.1	% Rec.2	Pass/Fail	Control Limits
2279840	Fluoride	101	101	P/P	92 - 107

Reference Method: SM 5310 B-2011
Batch ID: P404604

Spiked Sample	Component	% Rec.1	% Rec.2	Pass/Fail	Control Limits
2279750	Organic Carbon	95.8	96.1	P/P	85 - 115

Quality Assurance Report Precision

Reference Method: EPA 180.1 Rev. 2.0
Batch ID: P404424

Replicated Lab Sample	Component	% RSD/RPD	Sample/Spike/LCS*	Pass/Fail	Control Limits
2279736	Turbidity	6.82	Sample	P	0 - 20

Reference Method: EPA 300.0 Rev. 2.1
Batch ID: P404662

Replicated Lab Sample	Component	% RSD/RPD	Sample/Spike/LCS*	Pass/Fail	Control Limits
2279580	Chloride	0.836	Sample	P	0 - 20

Reference Method: EPA 300.0 Rev. 2.1
Batch ID: P404665

Replicated Lab Sample	Component	% RSD/RPD	Sample/Spike/LCS*	Pass/Fail	Control Limits
2279580	Sulfate	3.77	Sample	P	0 - 20

Reference Method: EPA 350.1 Rev. 2.0
Batch ID: P404887

Replicated Lab Sample	Component	% RSD/RPD	Sample/Spike/LCS*	Pass/Fail	Control Limits
2279677	Ammonia-N	0.571	Spike	P	0 - 20

Reference Method: EPA 351.2 Rev. 2.0
Batch ID: P404800

Replicated Lab Sample	Component	% RSD/RPD	Sample/Spike/LCS*	Pass/Fail	Control Limits
2280068	Kjeldahl Nitrogen	0.479	Spike	P	0 - 20

Reference Method: EPA 353.2 Rev. 2.0
Batch ID: P404575

Replicated Lab Sample	Component	% RSD/RPD	Sample/Spike/LCS*	Pass/Fail	Control Limits
2279614	NO2NO3-N	0.936	Spike	P	0 - 20

Reference Method: EPA 365.1 Rev. 2.0
Batch ID: P404671

Replicated Lab Sample	Component	% RSD/RPD	Sample/Spike/LCS*	Pass/Fail	Control Limits
2279631	Total-P	2.60	Spike	P	0 - 20

Reference Method: EPA 365.1 Rev. 2.0 dissolved
Batch ID: P404410

Replicated Lab Sample	Component	% RSD/RPD	Sample/Spike/LCS*	Pass/Fail	Control Limits
2279617	O-Phosphate-P	0.918	Spike	P	0 - 20

Quality Assurance Report Precision

Reference Method: SM 2120 B-2011
Batch ID: P404415

Replicated Lab Sample	Component	% RSD/RPD	Sample/Spike/LCS*	Pass/Fail	Control Limits
2279748	Color (true)	0.951	Sample	P	0 - 20

Reference Method: SM 2320 B-2011
Batch ID: P404824

Replicated Lab Sample	Component	% RSD/RPD	Sample/Spike/LCS*	Pass/Fail	Control Limits
2279434	Total Alkalinity	1.17	Sample	P	0 - 5.2

Reference Method: SM 2540 C-2011
Batch ID: P404939

Replicated Lab Sample	Component	% RSD/RPD	Sample/Spike/LCS*	Pass/Fail	Control Limits
2279435	TDS	0.482	Sample	P	0 - 10

Reference Method: SM 4500 F-C-2011
Batch ID: P404696

Replicated Lab Sample	Component	% RSD/RPD	Sample/Spike/LCS*	Pass/Fail	Control Limits
2279840	Fluoride	0.0	Spike	P	0 - 2.1

Reference Method: SM 5310 B-2011
Batch ID: P404604

Replicated Lab Sample	Component	% RSD/RPD	Sample/Spike/LCS*	Pass/Fail	Control Limits
2279750	Organic Carbon	0.183	Spike	P	0 - 20

* Sample, spike and/or laboratory control sample precision (LCS) is reported.

Quality Assurance Report Calibration Verification

Reference Method: EPA 365.1 Rev. 2.0 dissolved

Run ID: A108080

Included Lab Sample IDs: 2279738

Component	% Rec.1	% Rec.2	Pass/Fail*	Control Limits
O-Phosphate-P	98.5	97.8	P/P	90 - 110

Reference Method: SM 2120 B-2011

Run ID: A108081

Included Lab Sample IDs: 2279736

Component	% Rec.1	% Rec.2	Pass/Fail*	Control Limits
Color (true)	102	103	P/P	90 - 115

Reference Method: EPA 180.1 Rev. 2.0

Run ID: A108088

Included Lab Sample IDs: 2279736

Component	% Rec.1	% Rec.2	Pass/Fail*	Control Limits
Turbidity	100	100	P/P	95 - 105

Reference Method: EPA 353.2 Rev. 2.0

Run ID: A108146

Included Lab Sample IDs: 2279737

Component	% Rec.1	% Rec.2	Pass/Fail*	Control Limits
NO2NO3-N	102	102	P/P	90 - 110

Reference Method: SM 5310 B-2011

Run ID: A108154

Included Lab Sample IDs: 2279737

Component	% Rec.1	% Rec.2	Pass/Fail*	Control Limits
Organic Carbon	94.4	94.3	P/P	90 - 110

Reference Method: EPA 300.0 Rev. 2.1

Run ID: A108179

Included Lab Sample IDs: 2279736

Component	% Rec.1	% Rec.2	Pass/Fail*	Control Limits
Chloride	100	101	P/P	90 - 110
Sulfate	101	100	P/P	90 - 110

Reference Method: SM 4500 F-C-2011

Run ID: A108185

Included Lab Sample IDs: 2279736

Component	% Rec.1	% Rec.2	Pass/Fail*	Control Limits
Fluoride	104	104	P/P	90 - 110

Reference Method: EPA 365.1 Rev. 2.0

Run ID: A108203

Included Lab Sample IDs: 2279737

Component	% Rec.1	% Rec.2	Pass/Fail*	Control Limits
Total-P	101	98.8	P/P	90 - 110

Quality Assurance Report Calibration Verification

Reference Method: SM 2320 B-2011

Run ID: A108253

Included Lab Sample IDs: 2279736

Component	% Rec.1	% Rec.2	Pass/Fail*	Control Limits
Total Alkalinity	99.6	96.8	P/P	90 - 110

Reference Method: EPA 351.2 Rev. 2.0

Run ID: A108263

Included Lab Sample IDs: 2279737

Component	% Rec.1	% Rec.2	Pass/Fail*	Control Limits
Kjeldahl Nitrogen	106	99.4	P/P	90 - 110

Reference Method: EPA 350.1 Rev. 2.0

Run ID: A108272

Included Lab Sample IDs: 2279737

Component	% Rec.1	% Rec.2	Pass/Fail*	Control Limits
Ammonia-N	98.3	98.5	P/P	90 - 110

* Pass/Fail determinations are made for each bracketing calibration verification check.

Control limits for initial calibration checks may be different from those for continuing checks, depending on method requirements.

Where they are different, both control limits are provided.

Quality Assurance Report Summary

Ref. Method	Analyte	LCS % Recovery	MS % Recovery		LCS	Precision	MS
						SMP	
EPA 180.1 Rev. 2.0	Turbidity					6.82	
EPA 300.0 Rev. 2.1	Chloride	98.9	99.0	101		0.836	
	Sulfate	101	100	103		3.77	
EPA 350.1 Rev. 2.0	Ammonia-N	99.8	97.8	97.2			0.571
EPA 351.2 Rev. 2.0	Kjeldahl Nitrogen	101	105	104			0.479
EPA 353.2 Rev. 2.0	NO ₂ NO ₃ -N	102	100	102			0.936
EPA 365.1 Rev. 2.0	Total-P	104	107	104			2.60
EPA 365.1 Rev. 2.0 dissolved	O-Phosphate-P	98.4	97.5	96.1			0.918
SM 2120 B-2011	Color (true)	102				0.951	
SM 2320 B-2011	Total Alkalinity	104				1.17	
SM 2540 C-2011	TDS					0.482	
SM 4500 F-C-2011	Fluoride	100	101	101			0.0
SM 5310 B-2011	Organic Carbon	95.6	95.8	96.1			0.183

Reference Method Descriptions

Method	Description	Associated Samples
EPA 180.1 Rev. 2.0	Turbidity in aqueous matrices	2279736
EPA 300.0 Rev. 2.1	Chloride in aqueous matrices	2279736
EPA 300.0 Rev. 2.1	Sulfate in aqueous matrices	2279736
EPA 350.1 Rev. 2.0	Ammonia in aqueous matrices as mg N/L	2279737
EPA 351.2 Rev. 2.0	Total Kjeldahl Nitrogen in aqueous matrices	2279737
EPA 353.2 Rev. 2.0	Nitrite/Nitrate in aqueous matrices as mg N/L	2279737
EPA 365.1 Rev. 2.0	Total Phosphorus in aqueous matrices as mg P/L	2279737
EPA 365.1 Rev. 2.0 dissolved	Ortho-phosphate, dissolved, in filtered, aqueous matrices as mg P/L	2279738
SM 2120 B-2011	True Color measured at 450 nm (not valid for NPDES monitoring)	2279736
SM 2320 B-2011	Alkalinity in aqueous matrices as mg CaCO ₃ /L	2279736
SM 2540 C-2011	Total Dissolved Solids in aqueous matrices	2279736
SM 2540 D-2011	Total Suspended Solids in aqueous matrices using a maximum of 250 mL of sample	2279736
SM 4500 F-C-2011	Fluoride in aqueous matrices, without distillation (not valid for NPDES monitoring)	2279736
SM 5310 B-2011	Nonpurgeable Organic Carbon in aqueous matrices	2279737

Preparation and Analysis Log

Ref. Method	Received Date	Prep Date/Time	Prepared By	Analysis Date/Time	Analyzed By	Associated Samples
EPA 180.1 Rev. 2.0	09/30/2021			09/30/2021 15:46	Khloe J Berg	2279736
EPA 300.0 Rev. 2.1	09/30/2021			10/05/2021 15:09	Roberta Tatti	2279736
EPA 350.1 Rev. 2.0	09/30/2021			10/08/2021 12:30	Ping Hua	2279737
EPA 351.2 Rev. 2.0	09/30/2021	10/08/2021 16:34	Benjamin T. Nordmann	10/11/2021 10:33	Alexandra J Mattheus	2279737
EPA 353.2 Rev. 2.0	09/30/2021			10/05/2021 10:17	Beverly Y. Sanders	2279737
EPA 365.1 Rev. 2.0	09/30/2021	10/06/2021 12:50	Simonne.V. Calhoun	10/07/2021 10:41	Lipi Saha	2279737
EPA 365.1 Rev. 2.0 dissolved	09/30/2021			09/30/2021 14:53	James L Waggerby	2279738
SM 2120 B-2011	09/30/2021			09/30/2021 15:55	Benjamin T. Nordmann	2279736
SM 2320 B-2011	09/30/2021			10/08/2021 23:41	Dale L. Simmons	2279736
SM 2540 C-2011	09/30/2021			10/04/2021 14:45	Yijie Li	2279736
SM 2540 D-2011	09/30/2021			10/04/2021 14:45	Yijie Li	2279736
SM 4500 F-C-2011	09/30/2021			10/06/2021 19:31	Dale L. Simmons	2279736
SM 5310 B-2011	09/30/2021			10/05/2021 04:27	Khloe J Berg	2279737