

Laboratory Results

Lee County Environmental Laboratory

60-2 Danley Drive
Fort Myers, FL 33907
239-533-8600



To: Natural Resources Management
1500 Monroe St
Fort Myers FL 33901
RE: Tidal Caloosa

Report Date: 7/14/2023

Below are the results of samples submitted to this laboratory on 7/5/2023

Laboratory ID	AF63187	Collection date and time	7/5/2023 9:20 AM
Location Code	CRNEP_RS	Sample Collector	REISTAD/JAEGER
Sample Description	Grid #395		

Analyte Name	Result	Qualifier	Units	MDL	PQL	Analysis Date	Analysis Time	Analysis Method
Chlorophyll a - corrected for Pheophytin	2.18		mg/M3	0.5	2.0	7/13/2023	7:27 AM	SM21 10200 H
Pheophytin	7.44		mg/M3	0.5	2.0	7/13/2023	7:27 AM	SM21 10200 H
Dissolved Oxygen % Saturation by Client	68.5		%	0.1		7/5/2023	9:20 AM	FDEP FT1500
Biochemical Oxygen Demand 5 day	1.1	I J3	mg/L	0.3	1.2	7/6/2023	7:39 AM	SM 5210 B
Color	77.3		CU	1.25	5.00	7/5/2023	3:06 PM	SM21 2120 C
Specific Conductance, By Client	10600		µmhos/cm			7/5/2023	9:20 AM	FDEP FT1200
Oxygen, Dissolved, Electrode, by Client	4.88		mg/L			7/5/2023	9:20 AM	FDEP FT1500
Enterococci	10	U	MPN/100mL	10		7/5/2023	2:05 PM	Enterolert®
Ammonia as N	0.049	I	mg/L as N	0.014	0.056	7/12/2023	8:23 AM	EPA 350.1
Nitrite as N	0.011	I	mg/L as N	0.003	0.012	7/6/2023	1:20 PM	EPA 353.2
Nitrate as N	0.073		mg/L as N	0.01	0.04	7/6/2023	1:20 PM	EPA 353.2
Nitrate + Nitrite as N	0.084		mg/L as N	0.01	0.04	7/6/2023	1:20 PM	EPA 353.2
Nitrogen, Organic	0.95		mg/L as N	0.10	0.4	7/10/2023	8:33 AM	TKN - NH3
Phosphorus, Ortho as P	0.085		mg/L as P	0.005	0.020	7/6/2023	12:48 PM	EPA 365.1
pH, Field (electrometric) by Client	7.48		units			7/5/2023	9:20 AM	FDEP FT1100
Salinity by meter by Client	5.94		SU			7/5/2023	9:20 AM	FDEP FT 1300
Water Clarity Secchi Disk, by Client	0.9		meters			7/5/2023	9:20 AM	FDEP FT 1700
Depth of Water Body	4.8		Meters			7/5/2023	9:20 AM	FS2100
Field Temperature by client	31.6		°C			7/5/2023	9:20 AM	FDEP FT1400
Nitrogen, Kjeldahl, Total	1.0		mg/L as N	0.10	0.4	7/10/2023	8:33 AM	EPA 351.2
Nitrogen, Total	1.1		mg/L as N	0.10	0.4	7/10/2023	8:33 AM	TKN + NOX
Total Organic Carbon (NPOC)	17		mg/L	1	4	7/11/2023	2:56 PM	SM 5310 B
Phosphorus, Total as P	0.14		mg/L as P	0.006	0.024	7/10/2023	8:35 AM	EPA 365.1

Report Format: NELAC

DOH #E45049



Laboratory ID	AF63187	Collection date and time	7/5/2023 9:20 AM
Location Code	CRNEP_RS	Sample Collector	REISTAD/JAEGER
Sample Description	Grid #395		

Analyte Name	Result	Qualifier	Units	MDL	PQL	Analysis Date	Analysis Time	Analysis Method
Total Suspended Solids	4.85		mg/L	0.6	2.4	7/6/2023	7:08 AM	SM 2540 D
Turbidity (Nephelometric)	6.76		NTU	0.2	0.8	7/5/2023	2:35 PM	EPA 180.1

Laboratory ID	AF63188	Collection date and time	7/5/2023 10:35 AM
Location Code	CRNEP_RS	Sample Collector	REISTAD/JAEGER
Sample Description	Grid #424		

Analyte Name	Result	Qualifier	Units	MDL	PQL	Analysis Date	Analysis Time	Analysis Method
Chlorophyll a - corrected for Pheophytin	2.78		mg/M3	0.5	2.0	7/13/2023	7:27 AM	SM21 10200 H
Pheophytin	16.15		mg/M3	0.5	2.0	7/13/2023	7:27 AM	SM21 10200 H
Dissolved Oxygen % Saturation by Client	78.2		%	0.1		7/5/2023	10:35 AM	FDEP FT1500
Biochemical Oxygen Demand 5 day	1.2	J3	mg/L	0.3	1.2	7/6/2023	7:39 AM	SM 5210 B
Color	110		CU	1.25	5.00	7/5/2023	3:06 PM	SM21 2120 C
Specific Conductance, By Client	2100		µmhos/cm			7/5/2023	10:35 AM	FDEP FT1200
Oxygen, Dissolved, Electrode, by Client	5.67		mg/L			7/5/2023	10:35 AM	FDEP FT1500
Enterococci	10	U	MPN/100mL	10		7/5/2023	2:05 PM	Enterolert®
Ammonia as N	0.037	I	mg/L as N	0.014	0.056	7/12/2023	8:23 AM	EPA 350.1
Nitrite as N	0.013		mg/L as N	0.003	0.012	7/6/2023	1:20 PM	EPA 353.2
Nitrate as N	0.138		mg/L as N	0.01	0.04	7/6/2023	1:20 PM	EPA 353.2
Nitrate + Nitrite as N	0.151		mg/L as N	0.01	0.04	7/6/2023	1:20 PM	EPA 353.2
Nitrogen, Organic	1.2		mg/L as N	0.10	0.4	7/10/2023	8:33 AM	TKN - NH3
Phosphorus, Ortho as P	0.102		mg/L as P	0.005	0.020	7/6/2023	12:48 PM	EPA 365.1
pH, Field (electrometric) by Client	7.72		units			7/5/2023	10:35 AM	FDEP FT1100
Salinity by meter by Client	1.06		SU			7/5/2023	10:35 AM	FDEP FT 1300
Water Clarity Secchi Disk, by Client	0.6		meters			7/5/2023	10:35 AM	FDEP FT 1700
Depth of Water Body	3.8		Meters			7/5/2023	10:35 AM	FS2100
Field Temperature by client	31.9		°C			7/5/2023	10:35 AM	FDEP FT1400
Nitrogen, Kjeldahl, Total	1.2		mg/L as N	0.10	0.4	7/10/2023	8:33 AM	EPA 351.2
Nitrogen, Total	1.4		mg/L as N	0.10	0.4	7/10/2023	8:33 AM	TKN + NOX
Total Organic Carbon (NPOC)	19		mg/L	1	4	7/11/2023	2:56 PM	SM 5310 B
Phosphorus, Total as P	0.16		mg/L as P	0.006	0.024	7/10/2023	8:35 AM	EPA 365.1
Total Suspended Solids	5.45		mg/L	0.6	2.4	7/6/2023	7:08 AM	SM 2540 D
Turbidity (Nephelometric)	7.16		NTU	0.2	0.8	7/5/2023	2:35 PM	EPA 180.1



Laboratory ID	AF63189	Collection date and time	7/5/2023 10:45 AM
Location Code	CRNEP_RSBOT	Sample Collector	REISTAD/JAEGER
Sample Description	Grid #424 Bottom		

Analyte Name	Result	Qualifier	Units	MDL	PQL	Analysis Date	Analysis Time	Analysis Method
Chlorophyll a - corrected for Pheophytin	3.09		mg/M3	0.5	2.0	7/13/2023	7:27 AM	SM21 10200 H
Pheophytin	14.45		mg/M3	0.5	2.0	7/13/2023	7:27 AM	SM21 10200 H
Dissolved Oxygen % Saturation by Client	48.1		%	0.1		7/5/2023	10:45 AM	FDEP FT1500
Biochemical Oxygen Demand 5 day	0.9	I J3	mg/L	0.3	1.2	7/6/2023	7:39 AM	SM 5210 B
Color	112		CU	1.25	5.00	7/5/2023	3:06 PM	SM21 2120 C
Specific Conductance, By Client	5600		µmhos/cm			7/5/2023	10:45 AM	FDEP FT1200
Oxygen, Dissolved, Electrode, by Client	3.46		mg/L			7/5/2023	10:45 AM	FDEP FT1500
Enterococci	42		MPN/100mL	10		7/5/2023	2:05 PM	Enterolert®
Ammonia as N	0.073		mg/L as N	0.014	0.056	7/12/2023	8:23 AM	EPA 350.1
Nitrite as N	0.010	I	mg/L as N	0.003	0.012	7/6/2023	1:20 PM	EPA 353.2
Nitrate as N	0.112		mg/L as N	0.01	0.04	7/6/2023	1:20 PM	EPA 353.2
Nitrate + Nitrite as N	0.122		mg/L as N	0.01	0.04	7/6/2023	1:20 PM	EPA 353.2
Nitrogen, Organic	1.4		mg/L as N	0.10	0.4	7/10/2023	8:33 AM	TKN - NH3
Phosphorus, Ortho as P	0.106		mg/L as P	0.005	0.020	7/6/2023	12:48 PM	EPA 365.1
pH, Field (electrometric) by Client	7.53		units			7/5/2023	10:45 AM	FDEP FT1100
Salinity by meter by Client	3.00		SU			7/5/2023	10:45 AM	FDEP FT 1300
Depth of Water Body	3.8		Meters			7/5/2023	10:45 AM	FS2100
Field Temperature by client	31.9		°C			7/5/2023	10:45 AM	FDEP FT1400
Nitrogen, Kjeldahl, Total	1.5		mg/L as N	0.10	0.4	7/10/2023	8:33 AM	EPA 351.2
Nitrogen, Total	1.6		mg/L as N	0.10	0.4	7/10/2023	8:33 AM	TKN + NOX
Total Organic Carbon (NPOC)	18		mg/L	1	4	7/11/2023	2:56 PM	SM 5310 B
Phosphorus, Total as P	0.26		mg/L as P	0.006	0.024	7/10/2023	8:35 AM	EPA 365.1
Total Suspended Solids	43.8		mg/L	0.6	2.4	7/6/2023	7:08 AM	SM 2540 D
Turbidity (Nephelometric)	38.8		NTU	0.4	1.6	7/5/2023	2:35 PM	EPA 180.1

Laboratory ID	AF63190	Collection date and time	7/5/2023 11:40 AM
Location Code	CRNEP_RS	Sample Collector	REISTAD/JAEGER
Sample Description	Grid #449		

Analyte Name	Result	Qualifier	Units	MDL	PQL	Analysis Date	Analysis Time	Analysis Method
Chlorophyll a - corrected for Pheophytin	2.20		mg/M3	0.5	2.0	7/13/2023	7:27 AM	SM21 10200 H
Pheophytin	3.60		mg/M3	0.5	2.0	7/13/2023	7:27 AM	SM21 10200 H
Dissolved Oxygen % Saturation by Client	43.9		%	0.1		7/5/2023	11:40 AM	FDEP FT1500
Biochemical Oxygen Demand 5 day	1.2	I J3	mg/L	0.3	1.2	7/6/2023	7:39 AM	SM 5210 B
Color	182		CU	1.25	5.00	7/5/2023	3:06 PM	SM21 2120 C
Specific Conductance, By Client	500		µmhos/cm			7/5/2023	11:40 AM	FDEP FT1200

Report Format: NELAC

DOH #E45049



Laboratory ID	AF63190	Collection date and time	7/5/2023 11:40 AM
Location Code	CRNEP_RS	Sample Collector	REISTAD/JAEGER
Sample Description	Grid #449		

Analyte Name	Result	Qualifier	Units	MDL	PQL	Analysis Date	Analysis Time	Analysis Method
Oxygen, Dissolved, Electrode, by Client	3.22		mg/L			7/5/2023	11:40 AM	FDEP FT1500
Enterococci	20		MPN/100mL	10		7/5/2023	2:05 PM	Enterolert®
Ammonia as N	0.046	I	mg/L as N	0.014	0.056	7/12/2023	8:23 AM	EPA 350.1
Nitrite as N	0.055		mg/L as N	0.003	0.012	7/6/2023	1:20 PM	EPA 353.2
Nitrate as N	0.246		mg/L as N	0.01	0.04	7/6/2023	1:20 PM	EPA 353.2
Nitrate + Nitrite as N	0.301		mg/L as N	0.01	0.04	7/6/2023	1:20 PM	EPA 353.2
Nitrogen, Organic	1.3		mg/L as N	0.10	0.4	7/10/2023	8:33 AM	TKN - NH3
Phosphorus, Ortho as P	0.138		mg/L as P	0.005	0.020	7/6/2023	12:48 PM	EPA 365.1
pH, Field (electrometric) by Client	7.45		units			7/5/2023	11:40 AM	FDEP FT1100
Salinity by meter by Client	0.23		SU			7/5/2023	11:40 AM	FDEP FT 1300
Water Clarity Secchi Disk, by Client	0.65		meters			7/5/2023	11:40 AM	FDEP FT 1700
Depth of Water Body	1.7		Meters			7/5/2023	11:40 AM	FS2100
Field Temperature by client	31.7		°C			7/5/2023	11:40 AM	FDEP FT1400
Nitrogen, Kjeldahl, Total	1.3		mg/L as N	0.10	0.4	7/10/2023	8:33 AM	EPA 351.2
Nitrogen, Total	1.6		mg/L as N	0.10	0.4	7/10/2023	8:33 AM	TKN + NOX
Total Organic Carbon (NPOC)	23		mg/L	1	4	7/11/2023	2:56 PM	SM 5310 B
Phosphorus, Total as P	0.19		mg/L as P	0.006	0.024	7/10/2023	8:35 AM	EPA 365.1
Total Suspended Solids	2.05	I	mg/L	0.6	2.4	7/6/2023	7:08 AM	SM 2540 D
Turbidity (Nephelometric)	3.10		NTU	0.2	0.8	7/5/2023	2:35 PM	EPA 180.1

Laboratory ID	AF63191	Collection date and time	7/5/2023 10:05 AM
Location Code	CRNEP_RS	Sample Collector	REISTAD/JAEGER
Sample Description	Grid #396		

Analyte Name	Result	Qualifier	Units	MDL	PQL	Analysis Date	Analysis Time	Analysis Method
Chlorophyll a - corrected for Pheophytin	3.03		mg/M3	0.5	2.0	7/13/2023	7:27 AM	SM21 10200 H
Pheophytin	9.98		mg/M3	0.5	2.0	7/13/2023	7:27 AM	SM21 10200 H
Dissolved Oxygen % Saturation by Client	60.0		%	0.1		7/5/2023	10:05 AM	FDEP FT1500
Biochemical Oxygen Demand 5 day	1.3	J3	mg/L	0.3	1.2	7/6/2023	7:39 AM	SM 5210 B
Color	83.7		CU	1.25	5.00	7/5/2023	3:06 PM	SM21 2120 C
Specific Conductance, By Client	11100		µmhos/cm			7/5/2023	10:05 AM	FDEP FT1200
Oxygen, Dissolved, Electrode, by Client	4.27		mg/L			7/5/2023	10:05 AM	FDEP FT1500
Enterococci	31		MPN/100mL	10		7/5/2023	2:05 PM	Enterolert®
Ammonia as N	0.037	I	mg/L as N	0.014	0.056	7/12/2023	8:23 AM	EPA 350.1
Nitrite as N	0.005	I	mg/L as N	0.003	0.012	7/6/2023	1:20 PM	EPA 353.2
Nitrate as N	0.026	I	mg/L as N	0.01	0.04	7/6/2023	1:20 PM	EPA 353.2

Report Format: NELAC

DOH #E45049



Laboratory ID	AF63191	Collection date and time	7/5/2023 10:05 AM
Location Code	CRNEP_RS	Sample Collector	REISTAD/JAEGER
Sample Description	Grid #396		

Analyte Name	Result	Qualifier	Units	MDL	PQL	Analysis Date	Analysis Time	Analysis Method
Nitrate + Nitrite as N	0.031	I	mg/L as N	0.01	0.04	7/6/2023	1:20 PM	EPA 353.2
Nitrogen, Organic	1.1		mg/L as N	0.10	0.4	7/10/2023	8:33 AM	TKN - NH3
Phosphorus, Ortho as P	0.073		mg/L as P	0.005	0.020	7/6/2023	12:48 PM	EPA 365.1
pH, Field (electrometric) by Client	7.44		units			7/5/2023	10:05 AM	FDEP FT1100
Salinity by meter by Client	6.21		SU			7/5/2023	10:05 AM	FDEP FT 1300
Water Clarity Secchi Disk, by Client	0.85		meters			7/5/2023	10:05 AM	FDEP FT 1700
Depth of Water Body	1.1		Meters			7/5/2023	10:05 AM	FS2100
Field Temperature by client	31.8		°C			7/5/2023	10:05 AM	FDEP FT1400
Nitrogen, Kjeldahl, Total	1.1		mg/L as N	0.10	0.4	7/10/2023	8:33 AM	EPA 351.2
Nitrogen, Total	1.1		mg/L as N	0.10	0.4	7/10/2023	8:33 AM	TKN + NOX
Total Organic Carbon (NPOC)	16		mg/L	1	4	7/11/2023	2:56 PM	SM 5310 B
Phosphorus, Total as P	0.13		mg/L as P	0.006	0.024	7/10/2023	8:35 AM	EPA 365.1
Total Suspended Solids	3.85		mg/L	0.6	2.4	7/6/2023	7:08 AM	SM 2540 D
Turbidity (Nephelometric)	3.24		NTU	0.2	0.8	7/5/2023	2:35 PM	EPA 180.1

Laboratory ID	AF63192	Collection date and time	7/5/2023 11:15 AM
Location Code	CRNEP_RS	Sample Collector	REISTAD/JAEGER
Sample Description	Grid #443		

Analyte Name	Result	Qualifier	Units	MDL	PQL	Analysis Date	Analysis Time	Analysis Method
Chlorophyll a - corrected for Pheophytin	2.21		mg/M3	0.5	2.0	7/13/2023	7:27 AM	SM21 10200 H
Pheophytin	8.21		mg/M3	0.5	2.0	7/13/2023	7:27 AM	SM21 10200 H
Dissolved Oxygen % Saturation by Client	50.0		%	0.1		7/5/2023	11:15 AM	FDEP FT1500
Biochemical Oxygen Demand 5 day	1.1	I J3	mg/L	0.3	1.2	7/6/2023	7:39 AM	SM 5210 B
Color	175		CU	1.25	5.00	7/5/2023	3:06 PM	SM21 2120 C
Specific Conductance, By Client	500		µmhos/cm			7/5/2023	11:15 AM	FDEP FT1200
Oxygen, Dissolved, Electrode, by Client	3.67		mg/L			7/5/2023	11:15 AM	FDEP FT1500
Enterococci	10	U	MPN/100mL	10		7/5/2023	2:05 PM	Enterolert®
Ammonia as N	0.021	I	mg/L as N	0.014	0.056	7/12/2023	8:23 AM	EPA 350.1
Nitrite as N	0.027		mg/L as N	0.003	0.012	7/6/2023	1:20 PM	EPA 353.2
Nitrate as N	0.303		mg/L as N	0.01	0.04	7/6/2023	1:20 PM	EPA 353.2
Nitrate + Nitrite as N	0.330		mg/L as N	0.01	0.04	7/6/2023	1:20 PM	EPA 353.2
Nitrogen, Organic	1.3		mg/L as N	0.10	0.4	7/10/2023	8:33 AM	TKN - NH3
Phosphorus, Ortho as P	0.135		mg/L as P	0.005	0.020	7/6/2023	12:48 PM	EPA 365.1
pH, Field (electrometric) by Client	7.50		units			7/5/2023	11:15 AM	FDEP FT1100
Salinity by meter by Client	0.23		SU			7/5/2023	11:15 AM	FDEP FT 1300

Report Format: NELAC

DOH #E45049



Laboratory ID	AF63192	Collection date and time	7/5/2023 11:15 AM
Location Code	CRNEP_RS	Sample Collector	REISTAD/JAEGER
Sample Description	Grid #443		

Analyte Name	Result	Qualifier	Units	MDL	PQL	Analysis Date	Analysis Time	Analysis Method
Water Clarity Secchi Disk, by Client	0.65		meters			7/5/2023	11:15 AM	FDEP FT 1700
Depth of Water Body	2.0		Meters			7/5/2023	11:15 AM	FS2100
Field Temperature by client	31.6		°C			7/5/2023	11:15 AM	FDEP FT1400
Nitrogen, Kjeldahl, Total	1.3		mg/L as N	0.10	0.4	7/10/2023	8:33 AM	EPA 351.2
Nitrogen, Total	1.6		mg/L as N	0.10	0.4	7/10/2023	8:33 AM	TKN + NOX
Total Organic Carbon (NPOC)	23		mg/L	1	4	7/11/2023	2:56 PM	SM 5310 B
Phosphorus, Total as P	0.19		mg/L as P	0.006	0.024	7/10/2023	8:35 AM	EPA 365.1
Total Suspended Solids	2.20	I	mg/L	0.6	2.4	7/6/2023	7:08 AM	SM 2540 D
Turbidity (Nephelometric)	2.88		NTU	0.2	0.8	7/5/2023	2:35 PM	EPA 180.1

Laboratory ID	AF63193	Collection date and time	7/5/2023 12:25 PM
Location Code	CRNEP_EQ	Sample Collector	REISTAD/JAEGER
Sample Description	EB Site #449		

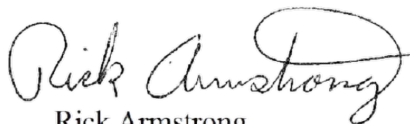
Analyte Name	Result	Qualifier	Units	MDL	PQL	Analysis Date	Analysis Time	Analysis Method
Chlorophyll a - corrected for Pheophytin	0.50	U	mg/M3	0.5	2.0	7/13/2023	7:27 AM	SM21 10200 H
Pheophytin	0.50	U	mg/M3	0.5	2.0	7/13/2023	7:27 AM	SM21 10200 H
Biochemical Oxygen Demand 5 day	0.3	U J3	mg/L	0.3	1.2	7/6/2023	7:39 AM	SM 5210 B
Color	1.25	U	CU	1.25	5.00	7/5/2023	3:06 PM	SM21 2120 C
Enterococci	1	U	MPN/100mL	1		7/5/2023	2:05 PM	Enterolert®
Ammonia as N	0.014	U	mg/L as N	0.014	0.056	7/12/2023	8:23 AM	EPA 350.1
Nitrite as N	0.003	U	mg/L as N	0.003	0.012	7/6/2023	1:20 PM	EPA 353.2
Nitrate as N	0.010	U	mg/L as N	0.01	0.04	7/6/2023	1:20 PM	EPA 353.2
Nitrate + Nitrite as N	0.010	U	mg/L as N	0.01	0.04	7/6/2023	1:20 PM	EPA 353.2
Nitrogen, Organic	0.100	U	mg/L as N	0.10	0.4	7/10/2023	8:33 AM	TKN - NH3
Phosphorus, Ortho as P	0.005	U	mg/L as P	0.005	0.020	7/6/2023	12:48 PM	EPA 365.1
Nitrogen, Kjeldahl, Total	0.10	U	mg/L as N	0.10	0.4	7/10/2023	8:33 AM	EPA 351.2
Nitrogen, Total	0.100	U	mg/L as N	0.10	0.4	7/10/2023	8:33 AM	TKN + NOX
Total Organic Carbon (NPOC)	1.000	U	mg/L	1	4	7/11/2023	2:56 PM	SM 5310 B
Phosphorus, Total as P	0.006	U	mg/L as P	0.006	0.024	7/10/2023	8:35 AM	EPA 365.1
Total Suspended Solids	0.6	U	mg/L	0.6	2.4	7/6/2023	7:08 AM	SM 2540 D
Turbidity (Nephelometric)	0.20	U	NTU	0.2	0.8	7/5/2023	2:35 PM	EPA 180.1



Qualifiers:

- I The value is less than, or equal to, the laboratory's practical quantitation limit (PQL) and greater than the minimum detection limit (MDL).
- I J3 The value is $\leq$ to the PQL and $>$ the MDL. The reported value failed to meet the established quality control criteria for either precision or accuracy.
- J3 The reported value failed to meet the established quality control criteria for either precision or accuracy.
- U Indicates that the compound was analyzed for but not detected.
- U J3 Indicates that the compound was analyzed for but not detected. Value failed to meet QC criteria for precision or accuracy.

Unless noted otherwise, these test results meet all the requirements of the 2016 NELAC/ TNI Standards. The results provided herein relate only to the samples cited as they were received by the laboratory. All questions regarding this report should be directed to Rick Armstrong, Laboratory Manager.



Rick Armstrong
Lab Manager
Lee County Environmental Lab



LCEL

Lee County Environmental Laboratory
60 S Danley Dr Unit 2
Fort Myers, FL 33907
Phone: (239) 533-8600

Analysis Request

&

Chain of Custody Record

LCEL does not accept any samples used for evidentiary purposes

Lab Certification: E45049

LCEL F COC 20150828R1

Page 1 of 1

Report/Result Information

Billing/Invoice Information

Name: Tidal Caloosa	Name: DNRM	Matrix Codes: DW-Drinking water GW- Ground water WW-Waste water SW-Surface water WWS-Wastewater Sludge S-Sediment O-Other	Preservative Codes: NP-No Preservative N-Nitric Acid S-Sulfuric Acid H-Hydrochloric Acid SH-Sodium Hydroxide ST-Sodium Thiosulfate O-Other
Distrib List: FDEP - South	RE: CCHMN-Tidal Caloosa		
Address: 2295 Victoria Ave, Suite 364 PO Box 2549 Ft Myers FL 33901	Address: 1500 Monroe St Ft Myers, FL 33901		
Phone: (239) 344-5719	Phone: (239) 533-8109		

Sample Collector(s) (please print):
Nicole Reistad/Monica Jaeger

Sample Collector Signature:

Analyses Required

Relinquished By: (signature)	Date	Time	Received By: (signature)	\$Chloroa, _prep	O-PO4, Color, NOX	TOC	NH3, TKN, TN, T-PO4, NO3, ONIT	Turb, NO2, TSS, , Bod, Bodi	Entero	
Relinquished By: (signature)	Date	Time	Received By: (signature)							
Relinquished By: (signature)	Date	Time	Received By: (signature)							

Sample(s) on ice ☒ Yes or ☐ No? Temperature °C: 2.2°C

NP NPF S S NP ST

Preservatives (see codes)

Collection		Sample Description & Location	Matrix (see codes)	# of Sample Containers Submitted						Lab ID #
Date	Time									
07/05/23	0920	CRNEP_RS #395	SWE	1	1	1	1	2	1	AF63187
07/05/23	1035	CRNEP_RS #424	SWE	1	1	1	1	2	1	AF63188
07/05/23	1045	CRNEP_RS #424 Bottom	SWE	1	1	1	1	2	1	AF63189
07/05/23	1140	CRNEP_RS #449	SWE	1	1	1	1	2	1	AF63190
07/05/23	1005	CRNEP_RS #396	SWE	1	1	1	1	2	1	AF63191
07/05/23	1115	CRNEP_RS #443	SWE	1	1	1	1	2	1	AF63192
07/05/23	1225	RNEP_EQ # C449	SWE	1	1	1	1	2	1	AF63193

SAMPLES SHOULD BE IN WET ICE & LESS THAN 6° C (42.8°F)

OR THEY MAYBE QUALIFIED*

*Qualified = the data may not be accurate and regulatory agencies may not accept qualified data.