

**FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION**

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV

Yes / No

WIN Station Name:	Court Martial Lake				Sample Date:	9/1/2022	
WIN / Field ID:	G3NW0446	ORG ID:	21FLPNS	ENR:			
County:	Bay	WBID:	876	LAKE	3F	Latitude:	30.4225
Receiving Body of Water:	-				Longitude:	-85.7481	
					RQ-	2022-08-29-20	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Frank Butera	x		x		
Hannah Henning		x		x	x

Sampling Equipment			
x	Sample Container	Carboy	
	Dipper	Van Dorn	
x	Syringe	Pole	
Syringe Lot# 136514		Filter Lot# 17460495	
Secchi Equipment ID:		Aerial	
Collection Method			
	Wading	Canoe/Kayak	
	From Shore	Electric Motor	
		x Gasoline Motor	
Depth Measured With Sonar			

Water Level:	High
Flow:	NA
Matrix:	Fresh
Tide Stage:	
High Tide:	
Low Tide:	
Photos:	Yes
Meter ID:	155077 (ProDSS)

Time Zone	Time	Total Depth (m)	Sample Depth (m)	DO (mg/L)	DO (%SAT)	Temp. (°C)	pH	Secchi Disk (m)	Sp COND (µmhos/cm)	Salinity (PPTth)
CEN	1230	19.2	0.3	7.72	103.2	30.5	5.13	5.5	20.6	0.01
	1240		2	7.65	101.4	30	5.41		20.6	0.01
	1243		7.4	1.83	21.3	23.1	4.57		24.7	0.01

Biological Samples Collected: HA LVI

SBIO Visit ID: 85799 HA ID: 18033 RPS ID: N/A Macrophyte ID: 12322 LIMS Sample ID Entered Into The Macrophyte Module: 2354047

Parameter Suite	Parameter Methods (LIMS Test Codes)			Preservation								
				Type	Lot#	Expiration Date	pH Check					
Microbiology												
Chlorophyll	CHLSUITE-W			ICE								
Physical/Aggregate	ALKALINITY, TURBIDITY, W-F, W-TSS			ICE								
Nutrients	W-CL-IC, W-COLOR, W-SO4-IC, W-TDS			ICE								
Filtered Nutrients	W-PO4-F	Field Filtered 0.45 µm Filter		ICE								
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP			ICE	H2SO4*	SA2145160	06/02/2023	H2SO4 pH<2				
Metals	W-ICPMS	W-ICP	W-HARD	ICE	HNO3**	NA1105100	06/07/2023	HNO3 pH<2				
Organics (LC)	W-E8321-DI	W-E8321-MS		Ice								
Macroinvertebrates												
Organics (GC)	W-PSNP-TQ	W-TR-SQ-R		Ice	*2.0 ml of H2SO4 Used Unless Noted Otherwise **2.0 ml of HNO3 Used Unless Noted Otherwise							
Molecular												
Periphyton												
Phytoplankton												
BOD												
Other(s)												
Field Comments:	Bottom YSI measurements @ end of cable											
Comments on COC:												
Relinquish Date:	09/01/2022	Signature:										

LIMS EVENT ID: WIN Import ID:

Enter Field Parameters, Verify Station ID In LIMS DMT: QC Station ID, Field Parameters In LIMS DMT:

Save Field Sheets on Network: Migrate Data to WIN:

Site Name Court Martial Lake

Date: 09/01/2022

WIN-ID G3NW0446 Field ID G3NW0446

Project: SMP / TMDL Studies

Visit ID 85799

RQ: 2022-08-29-20

Macro ID 12322

LIMS ID: 2354047

HA ID 18033

WBID: 876

☒ LVI

☒ Sample Site Created in SBIO

☒ Phys/Chem entered in SBIO

☒ HA entered in SBIO Initial FB 11/21/2022 ☒ Date and Initial QA: 12/05/2022. SS HA Score 134

☒ LVI entered in SBIO Initial FB 11/21/2022 ☒ Date and Initial QA: 12/05/2022. SS

☒ Plants getting verified ☒ Date submitted: In House

☒ Plants verified ☒ Date returned: In House

☒ Macro ID authorized in SBIO ☒ Date and Initial: 12/05/2022. FB

☒ Macro ID score: 89

☒ If SMP, scanned into database

Notes:

DEP FORM FD 9000-31: LAKE OBSERVATION FIELD SHEET

SAMPLE ID: 85799 MACROPHYTE ID: 11965 LATITUDE: N 30.4225
COUNTY: Bay STORET #: G3NW0446 LONGITUDE: W 85.7481
DATE: 09/01/2022 TIME: 11:00 AM SAMPLING AGENCY: FL DEP - NWROC
SITE NAME: Court Martial Lake WBID: 867
FIELD ID/NAME: G3NW0446 LAKE SIZE: 230 RQ: 2022-08-29-20

WATERSHED / LAKESIDE FEATURES

PREDOMINANT LAND-USE IN WATERSHED (specify relative percent in each category – from GIS) : Forest/Natural ☒ Silviculture ☒ Field/Pasture ☒ Agricultural ☒ Residential ☐ Commercial ☒ Industrial ☐ Other (Specify) ☐						LANDSCAPE DEVELOPMENT INTENSITY (100 m buffer) LDI: <u>1.94</u>					
Local Watershed Erosion (select one) : ☐ None ☐ Slight ☒ Moderate ☐ Heavy						Artificially Impounded ☐ Yes ☒ No					
Local Watershed NPS Pollution : ☐ No evidence ☒ Slight ☐ Moderate ☐ Heavy						Land Use Source & Year: SBIO 2015					
STORMWATER INPUTS <u>20</u>		Stormwater enters system via sheet flow over non-cultivated and/or natural vegetation 20 19 18 17 16		Some direct stormwater inputs (ditches, pipes, cultivated vegetation < 10%) but good BMPs in place 15 14 13 12 11		Moderate direct inputs of stormwater (ditches, pipes, cultivated vegetation 11%-50%) but few BMPs in place 10 9 8 7 6		Much direct input of stormwater (ditches, pipes, cultivated vegetation > 51%) and no or ineffective BMPs in place 5 4 3 2 1			
LAKESIDE ALTERATIONS <u>20</u>		Very few man-made structures, roads, or other disturbance adjacent to lake (<10% lakeside affected) 20 19 18 17 16		Moderate disturbance visible - structures, roads or other (10%-49% lakeside affected) 15 14 13 12 11		Many structures, roads or other human disturbance visible (50%-70% lakeside affected) 10 9 8 7 6		Highly developed or disturbed (>70% of lakeside affected) 5 4 3 2 1			
BUFFER ZONE <u>20</u>		Expected native vegetation between uplands and littoral zone, greater than 90% of shore with >18 m buffer 20 19 18 17 16		89%-51% of shoreline with >18m buffer or >75% with 10m to 18m buffer 15 14 13 12 11		50%-30% of shoreline with >18m buffer or 50%-74% with 10m to 18m buffer 10 9 8 7 6		< 29% of shoreline with >18m buffer 5 4 3 2 1			

WATER / SUBSTRATE / BIOLOGICAL: SAMPLES AND OBSERVATIONS

Water: Nutrient Sample Taken? ☒ Yes ☐ No Preserved? ☒ Yes ☐ No pH < 2 ☐ No Color Sample Taken? ☒ Yes ☐ No Lot #: <u>SA2</u> Exp. Date: <u>4/2/23</u> Alkalinity Sample Taken? ☒ Yes ☐ No Water Level ☐ Low ☐ Normal ☒ High						Water Odors: ☒ Normal ☐ Sewage ☐ Petroleum ☐ Other _____ Water Surface Oils: ☒ None ☐ Sheen/Slick ☐ Glob ☐ Other _____					
Meter Readings: Top: Depth (M) <u>0.3</u> Temp. (°C) <u>30.5</u> pH (SU) <u>5.23</u> D.O. (MG/L) <u>7.72</u> D.O. Sat. (%) <u>103.2</u> Cond. (UMHO/CM) <u>20.6</u> Salinity (PPT) <u>0.41</u> Mid-Depth: <u>2.0</u> <u>30.0</u> <u>5.41</u> <u>7.65</u> <u>101.4</u> <u>20.6</u> <u>0.01</u> Bottom: <u>7.4</u> <u>23.1</u> <u>4.57</u> <u>1.83</u> <u>21.3</u> <u>20.7</u> <u>0.01</u> Meter ID: <u>150151 155077</u>						Clarity: ☒ Clear ☐ Opaque ☐ Turbid ☐ Slightly Turbid Color: ☐ Clear ☒ Tannic ☐ Green SECCHI (M) <u>5.5</u> Total Station Depth (M) <u>19.2</u> VOB ☐					
Sediment Type: (may check more than one) ☒ Sandy ☐ Organic fibrous (peaty, CPOM) ☒ Vegetated ☒ Sand/Silt ☐ Organic smooth (muck) ☐ Other (Specify): _____						Sediment Odors: ☒ Normal ☐ Anaerobic ☐ Other (Specify): _____					
Biological Communities: LVI Conducted? ☒ Yes ☐ No Phytoplankton Sample Taken? ☐ Yes ☒ No Sample Preserved? ☐ Yes ☒ No Lot #: _____ Exp Date: _____ Algal Bloom/Algal ID Sample Taken? Yes ☐ No ☒ Active Vegetation Mgmt? ☐ Yes ☒ No ☐ Don't Know						Abundance: Absent Rare Common Abundant Periphyton ☐ ☐ ☒ ☐ Nuisance Plants ☒ ☐ ☐ ☐ Submersed Plants ☐ ☐ ☒ ☐ Exotic Apple Snails ☒ ☐ ☐ ☐					
Weather Conditions: <u>Sunny, Hot, Partly Cloudy, Rain</u>						Additional Notes: <u>Recent change felt. 1.1.22</u> <u>Bottom VSI at cable length.</u>					

SAMPLING TEAM: Frank Butera, Hannah Hennings

SIGNATURE: [Signature]

DATE: 9/01/2022

DEP Form FD 9000-6: Lake Habitat Assessment Field Sheet

STORET STATION NUMBER: G3NW0446	DATE (M/D/Y) <u>9/01/22</u>	LAKE NAME Court Martial Lake		FIELD ID / NAME G3NW0446	
WBID: 867	COUNTY: Bay	SAMPLING LOCATION/DESCRIPTION: <u>Lake Center Ch. Martial Lk. Rd.</u>		LAKE SIZE: 230 Acres	
PARAMETER	No surface inflow or outflow present, very long water residence time, groundwater seepage dominates	Surface water inflow present, but flow is rare, moderate to long water residence time	Surface water inflow and outflow present (or outflow only), sometimes with visible flow, short water residence time	Impounded, hydrology of system artificially controlled	
HYDROLOGY	☒	☐	☐	☐	
Color	Very clear, uncolored water (benthic sampling appropriate) ☐	Water somewhat tannin stained (benthic sampling appropriate) ☐	Dark, discolored water (water color 20 PCU or higher) ☒	Visibility extremely reduced due to high color ☐	
	Optimal	Suboptimal		Poor	
Secchi <u>5.5m</u> <u>20</u> <u>18</u>	Secchi > 3 m Or VOB <u>20</u> 19 18 17 16	3 2.6 2.2 1.8 1.4	1.0 0.9 0.8 0.7 0.6	0.5 0.4 0.3 0.2 0.1	
Vegetation Quality <u>18</u>	Diverse, expected native vegetation (emergent or submersed), less than 5% nuisance taxa	Mostly expected native plants, but moderate growths (6%-20% of lake) of nuisance macrophytes, or more than 50% of lake covered with plants	Large masses (21%-40%) of nuisance macrophytes (e.g., Hydrilla, hyacinth, cattail, etc.) or algal mats	Lake choked (>40%) with nuisance macrophytes (duckweed, hyacinth, etc.) or algal mats, or few plants present at all (e.g., plants removed)	
	20 19 18 17 16	15 14 13 12 11	10 9 8 7 6	5 4 3 2 1	
Stormwater Inputs <u>20</u>	Stormwater enters system via sheet flow over non-cultivated and/or natural vegetation	Some direct stormwater inputs (ditches, pipes, cultivated vegetation < 10%) but good BMPs in place	Moderate direct inputs of stormwater (ditches, pipes, cultivated vegetation 11%-50%) but few BMPs in place	Much direct input of stormwater (ditches, pipes, cultivated vegetation > 51%) and no or ineffective BMPs in place	
	20 19 18 17 16	15 14 13 12 11	10 9 8 7 6	5 4 3 2 1	
Bottom Substrate Quality <u>20</u>	Diverse mixture of sand, detritus, with small amounts of CPOM/mud/muck. SAV may be present	Mixture of sand or clay and detritus with higher % CPOM/mud/muck content. SAV may be present	Moderate layer of CPOM/mud/muck, or hardpacked sand only, or moderate algal growth (mats or Chara) on bottom	Thick deposits of CPOM, or fine detritus and anaerobic muck/mud/silt, or algal growth or nuisance plants (Hydrilla) cover bottom	
	20 19 18 17 16	15 14 13 12 11	10 9 8 7 6	5 4 3 2 1	
Lakeside Adverse Human Alterations <u>20</u>	Very few man-made structures, roads, or other disturbance adjacent to lake (<10%)	Moderate disturbance visible (structures, roads or other), 10%-49% lakeside affected	Many structures, roads or other human disturbance visible (50%-70%) lakeside affected	Highly developed or disturbed (>70% of lakeside affected)	
	20 19 18 17 16	15 14 13 12 11	10 9 8 7 6	5 4 3 2 1	
Upland Buffer Zone <u>20</u>	Expected native vegetation between uplands and littoral zone, greater than 90% of shore with >18 m buffer	89%-51% of shoreline with >18m buffer or >75% with 10m to 18m buffer	50%-30% of shoreline with >18m buffer or 50%-74% with 10m to 18m buffer	< 29% of shoreline with >18m buffer	
	20 19 18 17 16	15 14 13 12 11	10 9 8 7 6	5 4 3 2 1	
Adverse Watershed Land Use <u>16</u>	Score the potential effects from adverse human land uses, based on a continuum of amount and type, with least to most adverse as follows: Native vegetation, Silviculture, Pasture or Citrus, Low Density Residential, Row Crops, Commercial, High Density Residential, Urban, Industrial				
	20 19 18 17 16	15 14 13 12 11	10 9 8 7 6	5 4 3 2 1	

TOTAL SCORE <u>134</u>	COMMENTS: <u>Water level high!</u>
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ANALYSIS DATE: <u>9/01/22</u>	ANALYST: <u>F. Butler</u>	SIGNATURE:
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SBIO Sample ID: 85799 HA ID: 18033 QC✓: _____

DEP FORM FD 9000-27 LAKE VEGETATION INDEX FIELD SHEET

Waterbody: Court Martial Lake					County: Bay					Date: 09/01/2012				
Analyst: R. Butler					Signature: [Signature]					STORET: G3NW0466				
Except where noted as "sp." species level identification required. *Genera that may require lab verification*										Lake units sampled (circle one group):				
Plants in bold= FLEPPC invasive exotic.										1, 4, 7, 10 2, 5, 8, 11				
It is important to note dominant or co-dominant taxa (by areal extent) for each unit. Use "D" to denote dominant taxon, or "C" for the 2 co-dominant taxa.										3, 6, 9, 12				
SBIO ID 85799	2	5	8	11	Collect ed? (✓)	Macro ID _____	2	5	8	11	Collect ed? (✓)			
SPECIES						SPECIES								
Acer rubrum			1			Habenaria repens								
Alternanthera philoxeroides						Hydrilla verticillata								
Andropogon sp.	1		1			Hydrocotyle sp.								
Azolla filiculoides (A. caroliniana)						Hygrophila polysperma								
Baccharis sp.						*Hypericum fasciculatum	1							
Bacopa caroliniana						*Hypericum hypericoides								
Bacopa monnieri						*Hypericum myrtifolium brachy		1	1	1				
Bidens laevis						Ilex cassine								
Bidens mitis						Ipomoea aquatica								
Blechnum serrulatum						Ipomoea sagittata								
Boehmeria cylindrica						Itea virginica		1						
Brasenia schreberi						Juncus effusus								
Cabomba caroliniana						*Juncus marginatus			1					
Casuarina equisetifolia						*Juncus megacephalus								
Centella asiatica			1			Juncus repens								
Cephalanthus occidentalis	1		1			*Juncus scirpoides								
Ceratophyllum demersum						Lachnanthes caroliniana			1					
Chara sp.						Leersia hexandra								
Cladium jamaicense						Landoltia punctata (Spiro. punctata)								
Cliftonia monophylla ?			1			Lemna sp.								
Colocasia esculenta						Leucothoe racemosa (E. racemosa)								
*Commelina						Limnobia spongia								
Crinum americanum						Limnophila sessiliflora								
* Cyperus alternifolius (C. involucratus)						Liquidambar styraciflua								
Cyperus articulatus						*Ludwigia arcuata								
Cyperus haspan						*Ludwigia leptocarpa								
*Cyperus lecontei						*Ludwigia linearis								
*Cyperus polystachyos						*Ludwigia octovalvis								
*Cyperus odoratus						*Ludwigia peruviana								
*Cyperus surinamensis						*Ludwigia repens								
Cyrtilla racemiflora		1	1	1		*Ludwigia								
Decodon verticillatus						Luziola fluitans (H. carolinensis)								
Diodia virginiana						Lyonia lucida								
*Echinochloa crus-galli						Magnolia virginiana				1				
*Echinochloa muricatum						Mayaca fluviatilis								
Echinochloa walteri						Melaleuca quinquenervia								
Eclipta prostrata (E. alba)						Micranthemum glomeratum								
Egeria densa						Micranthemum umbrosum								
Eichhornia crassipes						Mikania scandens								
*Eleocharis baldwinii						Mimosa pigra								
*Eleocharis texensis						Myrica cerifera								
Eleocharis cellulosa						Hypericum		1	1	1				
Eleocharis equisetoides														
Eleocharis interstincta						Eleocharis virginiana								
*Eriocaulon compressum			1	1										
*Eriocaulon decangulare			1	1										
Eupatorium capillifolium														
*Fuirena														
Fuirena scirpoidea														
Gordonia lasianthus														
LIMS ID: 2354047														

FORM FD 9000-27: LAKE VEGETATION INDEX FIELD SHEET

[illegible]

[illegible]

DEP-SOP-001/01
FS 7000 General Biological Community Sampling

Form FD 9000-2: COMPOSITE LAKE SAMPLING SHEET (< 1000 ACRES)

Date: 09/01/22	Name of Lake: Court Martial Lake	Gear used: PONAR	EKMAN	OTHER	
Comments:					
Drop #	Depth (m)	Sediment Type (circle all that apply)	Drop #	Depth (m)	Sediment Type (circle all that apply)
1		sand, silt/clay, CPOM, muck, SAV	7		sand, silt/clay, CPOM, muck, SAV
2		sand, silt/clay, CPOM, muck, SAV	8		sand, silt/clay, CPOM, muck, SAV
3		sand, silt/clay, CPOM, muck, SAV	9		sand, silt/clay, CPOM, muck, SAV
4		sand, silt/clay, CPOM, muck, SAV	10		sand, silt/clay, CPOM, muck, SAV
5		sand, silt/clay, CPOM, muck, SAV	11		sand, silt/clay, CPOM, muck, SAV
6		sand, silt/clay, CPOM, muck, SAV	12		sand, silt/clay, CPOM, muck, SAV

CPOM = coarse particulate organic matter; SAV = submerged aquatic vegetation

Storet G3NW0446
WBID 867

Field ID

Project. SMP / TMDL Studies

SBIO ID: 85799

Too deep for Ponar @ station

Paste map here and show location of each dredge drop and where water chemistry parameters were collected.

Revision Date: February 1, 2004

Station: Unnamed Lake at Blue Water Bay
 GPS Dec. 30.85106 x -85.75479
 Storet: G3NW0223 WBID 722D
 Sample ID: 85483 Macro ID: 12321
 RQ-2022-08-08-31

Sampled : 09/15/2022
 Sampled By: F. Butera, L. McNally
 Location: Niceville, Okaloosa County
 Receiving Waters: Bluewater Bay, Choctawhatchee R.
 LIMS ID: 2357284

	Taxa	3	6	9	12	Coll.	Verified
1	<i>Bidens alba</i>			1			
2	<i>Bidens mitis</i>	1	1	1	1		
3	<i>Boehmeria cylindrica</i>	1	1				
4	<i>Brasenia schreberi</i>	1					
5	<i>Centella asiatica</i>				1		
6	<i>Cephalanthus occidentalis</i>	1					
7	<i>Cliftonia monophylla</i>	1	1				
8	<i>Colocasia esculenta</i>	1			1		
9	<i>Eleocharis baldwinii</i>	1	1	1			
10	<i>Eleocharis elongata</i>	D	C	D	1	Y	FB
11	<i>Eriocaulon decangulare</i>	1			1		
12	<i>Habenaria repens</i>		1	1			
13	<i>Hydrocotyle</i> sp.	1		1	1		
14	<i>Hypericum fasciculatum</i>	1					
15	<i>Itea virginica</i>	1	1				
16	<i>Ludwigia grandiflora</i>		1	1			
17	<i>Ludwigia leptocarpa</i>		1	1	1		
18	<i>Luziola fluitans</i> (Michx.)				1		
19	<i>Lycopus</i> sp.	1	1	1	1		
20	<i>Mikania scandens</i>		1	1			
21	<i>Myrica cerifera</i>	1	1	1			
22	<i>Nuphar</i> sp.	1	1		1		
23	<i>Nymphaea odorata</i>				1		
24	<i>Panicum repens</i>	1	C	1	1		
25	<i>Paspalum urvillei</i>		1	1	1		
26	<i>Phyllanthus urinaria</i>		1				
27	<i>Rubus</i> sp.			1			
28	<i>Saccharum giganteum</i>	1	1				
29	<i>Sapium sebiferum</i>	1	1	1			
30	<i>Taxodium</i> sp.		1				
31	<i>Triadenum virginicum</i>	1	1	1	1		
32	<i>Typha</i> sp.		1				
33	<i>Utricularia cornuta</i>	1					
34	<i>Xyris</i> sp.	1			1		
	Taxa per section	21	21	15	15	Herb. Taxa	28
	Exotic Present	3	5	4	3	Woody Taxa	6
	Avg. taxa per section	18				Ferns	0
	sections with exotics	4				Macro Algae	0
	Exotic Taxa	6	Exotics per Section: 3.75			Total Taxa	34

Seen but not counted (Not approp. For LVI or Not in surveyed segment)

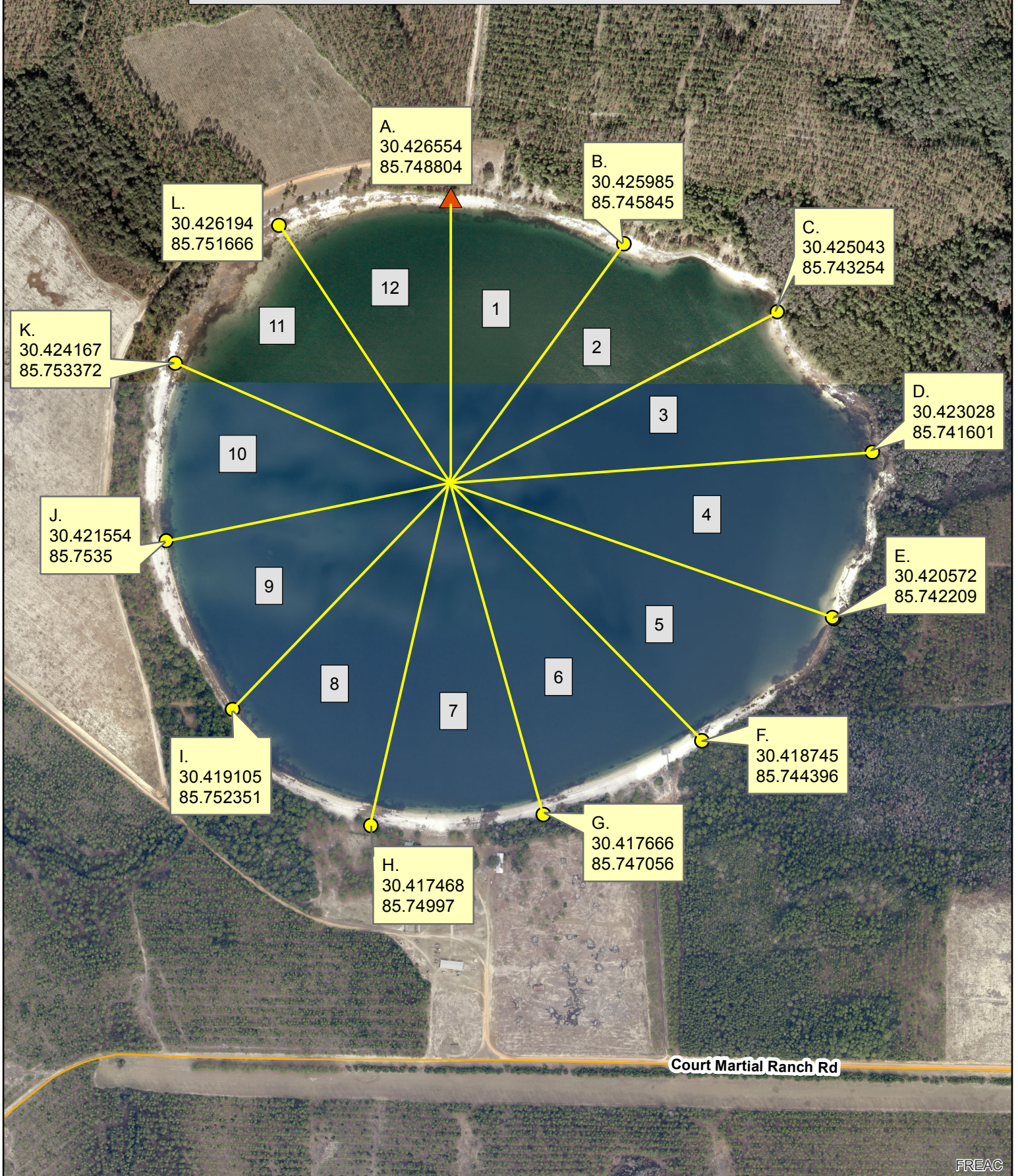
Taxon	Section	Section	Section	Section	Exclusion
Green Algae	3	6	9	12	Algae. Not vascular
<i>Ruellia simplex</i> (Mescian Petunia)					Unsurveyed section
<i>Cortaderia selloana</i>					Unsurveyed section

Station: Unnamed Lake at Blue Water Bay
GPS Dec. 30.85106 x -85.75479
Storet: G3NW0223 WBID 722D
Sample ID: 85483 Macro ID: 12321
RQ-2022-08-08-31

Sampled : 09/15/2022
Sampled By: F.Butera, L. McNally
Location: Niceville, Okaloosa County
Receiving Waters: Bluewater Bay, Choctawhatchee R.
LIMS ID: 2357284

Metric	Rep. 1	Rep. 2	Rep. 3	Rep. 4	LVI Average
LVI 2012	68	46	41	42	49
Native Percentage	85.71	76.19	68.75	80	78
FLEPPC Pct (Exotic)	14.29	9.52	12.5	13.32	12
Total Taxa	21	21	16	15	34.00
C of C over 7.0	19.05	9.52	0	6.67	9
Dominant Taxa	E. elongata	E. elongata, P. repens	E. elongata	N/A	E. elongata, P. repens
C of C Dominant	6.97	3.485	6.97	N/A	6

Court Martial Lake. G3NW0446
WBID 876 230 Acres Storet
30.4225 x 85.7481



Court Martial Lake

Storet G3NW0466
Historic Storet 32030098
Receiving Water Econfina Ck.

Basin / WBID St. Andrew's Bay / 876
City, County Lynn Haven, Bay
Lake Acreage 230 acres
Circumference (M) 3526
Seg. Length (M) 294

Quadrant	Location	Dec Deg.
	Storet	30.4225 x -85.7481
	A	30.426554 x 85.748804
2	B	30.425985 x 85.745845
	C	30.425043 x 85.743254
	D	30.423028 x 85.741601
5	E	30.420572 x 85.742209
	F	30.418745 x 85.744396
	G	30.417666 x 85.747056
8	H	30.417468 x 85.74997
	I	30.419105 x 85.752351
	J	30.421554 x 85.7535
11	K	30.424167 x 85.753372
	L	30.426194 x 85.751666
	A	30.426554 x 85.748804

Property Management. Gannett Property
Tommy Garrett 850-258-7429

Location	Dec Deg.	
32030098	30.422772 x 85.74735	

SMP LVI	WBID	Kit	Kits	Qty	Bottle Group
Court Martial Lake G3NW0446	867	Fresh nutrients w/ PO4	1	4	A
		Metals	1	1	
		Pesticides (W-TR-SQ-R/W-PSNP-TQ)	1	4	
		Tracers W-E8321-DI, MS	1	4	
		LVI / HA	1	N/A	
RQ-2022-08-29-20					

Field ID	WBID	WIN Description	County	Lat Long
G3NW0446	867	Court Martial Lake	Bay	30.4225 -85.74810

Notes (access, boat ramp, etc.)	
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	Lot #	Expiration date:
Sulfuric Acid	SA2145160	6/2/2023
Nitric Acid	NA1105100	6/7/2023
Syringe	136514	-
PO4 Filter	17460495	-

Field ID	Time	D.O. % / DO Mg/L	pH	Sp. Cond. / Salinity	Temperature
G3NW0446					

Historic Storet	867	Tommy Garrett	Bay	30.422772 x 85.74735
32030098		850-258-7429		850-258-7429