

ENVIRONMENTAL PROTECTION COMMISSION OF HILLSBOROUGH COUNTY

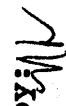
HRS Laboratory Certification #E44057

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WATER QUALITY REPORT

sampled by : R. Bolter/ N. Roy	collection date 11/03/1993	grab	Reason for sampling: Water quality
Location of study: Egypt Lake			

Lab ID No.	Time	Location:	T COLI MF #/100mls (Storet 31501)	F COLI MF #/100mls (Storet 31616)	E COLI MF #/100mls
311035	1505	Sta #1 - Brooks dock	1360	980	980
311036	1510	Sta #2 - Wagner's dock	180	180	160
311037	1515	Sta #3 - Center of lake; between floating dock and Chris's dock	20	20	20
311038	1525	Sta #4 - 50' from end of Civic Center dock	90	50	50

Comments:	J = Estimated value K = Actual value less than value given L = Actual value greater than value given D = Field measurement \$ 137.44
prepared by: N. Roy  date: November 9, 1993	Lab supervisor: F. Olszewski 

HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

BACTERIOLOGICAL RESULTS

MEMBRANE FILTER DATA SHEET

AREA: EGYPT LAKE SURVEY

Collector(s): ROY/BOLER
 Coll. Date: 11/3/93
 Rec. Date: 11/3/93
 Rec. Time: 1550
 Rec. by: NDR
 Date filtered: 11/3/93
 Filtered by: NDR
 Date analyzed: 11/4/93
 Analyzed by: NDR

CODE: TNTC Too numerous to count
 T Typical Colonies - indicator organism
 AT Atypical Colonies - non-indicator organism
 TAT Typical and Atypical Colonies
 NC No Colonies
 CG Confluent Growth
 9999 Count Not Possible

Inc. Time: COLI - 24HRS STREP - 48HRS

LOCATION	MF#	GROWTH MEDIUM	SAMPLE VOL. (MLS)	COUNT (IND. ORG. ONLY)	REMARKS
311035	1	M-ENDO	5.0000	68	TAT
	2	M-ENDO	0.1000	3	TAT
# 1	1	MFC	5.0000	49	TAT
	2	MFC	0.1000	2	T
TOTAL COLIFORM =			1,360 / 100 mls		
FECAL COLIFORM =			980 / 100 mls		
COLL. TIME: 1505					

311036	1	M-ENDO	5.0000	9	TAT
	2	M-ENDO	0.1000	0	AT
# 2	1	MFC	5.0000	9	TAT
	2	MFC	0.1000	0	NC
TOTAL COLIFORM =			180 / 100 mls		
FECAL COLIFORM =			180 / 100 mls		
COLL. TIME: 1510					

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LOCATION	MF#	GROWTH MEDIUM	SAMPLE VOL. (MLS)	COUNT (IND. ORG. ONLY)	REMARKS
311037	1	M-ENDO	10.0000	2	TAT
			1.0000	0	At
#3	1	MFC	10.0000	2	TAT
	2	MFC	1.0000	0	NC

TOTAL COLIFORM = 20 / 100 mls
FECAL COLIFORM = 20 / 100 mls

COLL. TIME: 1515

311038	1	M-ENDO	10.0000	9	TAT
	2	M-ENDO	1.0000	2	TAT
#4	1	MFC	10.0000	5	TAT
	2	MFC	1.0000	1	T

TOTAL COLIFORM = 90 / 100 mls
FECAL COLIFORM = 50 / 100 mls

COLL. TIME: 1225

END OF REPORT