

ENVIRONMENTAL PROTECTION COMMISSION OF HILLSBOROUGH COUNTY

HRS Laboratory Certification #E44057

1900 9th Ave.
Tampa, Fla. 33605
Ph: 813-272-5960
FAX: 813-272-5157



WATER QUALITY LABORATORY RESULTS

sampled by: CARLA WRIGHT	collection date: 07/12/2000	time 1500	depth (ft.)	Lab ID No. 26188
sample #	Location: LITTLE DEER LAKE			
reason for sampling:				

Parameter	Unit	Storet	Value	Parameter	Unit	Storet	Value
BOD 5	mg/l	310	2	T COLI MF	#/100ml	31501	5700
TSS	mg/l	530	-	F COLI MF	#/100ml	31616	520
pH LAB	STD	403	-	F STREP MF	#/100ml	31673	3300
TURB	NTU	76	-	FC/FS	#	RATIO	0.2
CHL.A	ug/l	32210	9.9	E COLI MF	#/100ml	-	1300
CHL.B	ug/l	32212	0.1				
CHL.C	ug/l	32214	0.5	Ni	ug/l	1067	-
CHL.T	ug/l	32216	10.5	Cd	ug/l	1027	-
TOT P	mg/l	665	.01J	Cr	ug/l	1034	-
Ortho P	mg/l	666	-	Pb	ug/l	1051	-
KJEL N	mg/l	625	.87	Fe	ug/l	1045	-
NH3N	mg/l	610	-	Cu	ug/l	1042	-
NO2+NO3	mg/l	631	.010	Zn	ug/l	1092	-
TOT N	mg/l	600	.88				
SO4	mg/l	945	-				
CL	mg/l	940	-				
F.Diss	mg/l	950	-				

Comments:	J = Estimated value K = Actual value less than value given L = Actual value greater than value given D = Field measurement
	\$99.80
prepared by: <i>[Signature]</i> G. A-RAYMUNDO	date: July 24, 2000 Lab supervisor: F. Olszewski <i>F. Olszewski</i>

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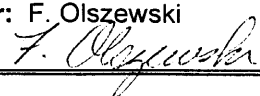
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Polynuclear Aromatic Hydrocarbon Scan (GC/MS)

Sampled by : E. Lesnett	collection date 07-12-00	time 15:05	Lab ID No. 26118
Sample matrix: Water	Location: Little Deer Lake		
reason for sampling:			

PARAMETER	MINIMUM DETECTABLE LEVEL, ppb	LABORATORY VALUE, ppb
ACENAPHTHENE	1	ND
ACENAPHTHYLENE	2	ND
ANTHRACENE	1	ND
BENZO(a)ANTHRACENE	1	ND
BENZO(b)FLUORANTHENE	1	ND
BENZO(k)FLUORANTHENE	1	ND
BENZO(g,h,i)PERYLENE	1	ND
BENZO(a)PYRENE	1	ND
CHRYSENE	1	ND
DIBENZO(a,h)ANTHRACENE	1	ND
FLUORANTHENE	1	ND
FLUORENE	1	ND
INDENO(1,2,3-c,d)PYRENE	1	ND
NAPHTHALENE	1	ND
PHENANTHRENE	1	ND
PYRENE	1	ND

ND = NOT DETECTED, ppb = µg/L for liquids, µg/Kg for solids

COMMENTS: Mass Spec analysis detected trace amounts of other fuel related compounds.	
\$197.00	
prepared by: J. Barron	date: August 1, 2000
Lab Supervisor: F. Olszewski 	

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Petroleum Distillates Scan

sampled by : E. Lesnett	collection date 07-12-00	time 15:05	Lab ID No. 26118
Sample matrix: Water	Location: Little Deer Lake		
reason for sampling:			

PARAMETER	EST. MINIMUM DETECTABLE LEVEL ppm	LABORATORY VALUE ppm
DIESEL	0.1	ND
GASOLINE	0.1	ND
HEAVY FUEL OIL	0.1	ND
KEROSENE	0.1	ND
MOTOR OIL	1.0	ND
OTHER:		

ND = NOT DETECTED, ppm = mg/L for liquids, mg/Kg for solids

COMMENTS:		
prepared by: J. Barron	date: August 1, 2000	Lab Supervisor: F. Olszewski