



LVI Summary Form

Work Order 2017-05-12-001

Sample ID AC10382

Collection Date 05/12/2017

Collection Time 10:45

Sample Location Code A33

Analyst TMCINTYRE

Sample Location Description Roberts

Lake Vegetation Data	Results	Qualifier Code	Units
Sectors	2,5,8,11		None
A_Total Taxa	12		ea
A_Percent Native	83.33		%
A_Percent Invasive	16.67		%
A_Percent Sensitive	25.00		%
A_Dominant C of C	0.50		None
A_LVI Score	49		None
B_Total Taxa	8		ea
B_Percent Native	62.50		%
B_Percent Invasive	37.50		%
B_Percent Sensitive	12.50		%
B_Dominant C of C	2.95		None
B_LVI Score	21		None
C_Total Taxa	10		ea
C_Percent Native	80.00		%
C_Percent Invasive	20.00		%
C_Percent Sensitive	10.00		%
C_Dominant C of C	1.00		None
C_LVI Score	32		None
D_Total Taxa	15		ea
D_Percent Native	86.67		%
D_Percent Invasive	6.67		%
D_Percent Sensitive	0.00		%
D_Dominant C of C	0.00		%
D_LVI Score	47		None
TOTAL_LVI_SCORE	37		None

Water Quality Parameter	Results	Qualifier Code	Units
Sample Depth	0.5		m
Temperature, Water	28.6		C
Dissolved Oxygen (DO)	8.7		mg/L
Dissolved Oxygen SAT	113.0		%
pH	8.4		None
Specific Conductance	250		umhos/cm
Depth, Secchi Disk Depth	0.80		m
Depth, Bottom	4.32		m

Comments:

QAO Sample Approved: _____

Date: _____