



LVI Summary Form

Work Order	2017-07-25-002	Sample ID	AC10823
Collection Date	07/25/2017	Collection Time	10:30
Sample Location Code	LW10	Analyst	TMCINTYRE
Sample Location Description	All three lobes of Lake Lawne		

Lake Vegetation Data	Results	Qualifier Code	Units
Sectors	1,4,7,10		None
A_Total Taxa	20		ea
A_Percent Native	65.00		%
A_Percent Invasive	25.00		%
A_Percent Sensitive	5.00		%
A_Dominant C of C	3.50		None
A_LVI Score	21		None
B_Total Taxa	14		ea
B_Percent Native	50.00		%
B_Percent Invasive	42.86		%
B_Percent Sensitive	0.00		%
B_Dominant C of C	2.25		None
B_LVI Score	7		None
C_Total Taxa	19		ea
C_Percent Native	78.95		%
C_Percent Invasive	21.05		%
C_Percent Sensitive	5.26		%
C_Dominant C of C	3.50		None
C_LVI Score	34		None
D_Total Taxa	24		ea
D_Percent Native	70.83		%
D_Percent Invasive	29.17		%
D_Percent Sensitive	12.50		%
D_Dominant C of C	3.50		%
D_LVI Score	29		None
TOTAL_LVI_SCORE	23		None

Water Quality Parameter	Results	Qualifier Code	Units
Sample Depth	0.50		m
Temperature, Water	29.3		C
Dissolved Oxygen (DO)	7.2		mg/L
Dissolved Oxygen SAT	95.0		%
pH	7.5		None
Specific Conductance	175		umhos/cm
Depth, Secchi Disk Depth	0.64		m
Depth, Bottom	6.45		m

Comments: _____

QAO Sample Approved: _____

Date: _____