



LVI Summary Form

Work Order	2017-08-08-004	Sample ID	AC10922
Collection Date	08/08/2017	Collection Time	10:37
Sample Location Code	CC8	Analyst	TMCINTYRE
Sample Location Description	Cypress (aka: Estes)		

Lake Vegetation Data	Results	Qualifier Code	Units
Sectors	2,5,8,11		None
A_Total Taxa	19		ea
A_Percent Native	68.42		%
A_Percent Invasive	26.32		%
A_Percent Sensitive	15.79		%
A_Dominant C of C	7.00		None
A_LVI Score	43		None
B_Total Taxa	21		ea
B_Percent Native	76.19		%
B_Percent Invasive	14.29		%
B_Percent Sensitive	9.52		%
B_Dominant C of C	6.00		None
B_LVI Score	50		None
C_Total Taxa	21		ea
C_Percent Native	71.43		%
C_Percent Invasive	19.05		%
C_Percent Sensitive	14.29		%
C_Dominant C of C	7.00		None
C_LVI Score	50		None
D_Total Taxa	21		ea
D_Percent Native	71.43		%
D_Percent Invasive	23.81		%
D_Percent Sensitive	14.29		%
D_Dominant C of C	5.00		%
D_LVI Score	40		None
TOTAL_LVI_SCORE	46		None

Water Quality Parameter	Results	Qualifier Code	Units
Sample Depth	0.50		m
Temperature, Water	31.2		C
Dissolved Oxygen (DO)	7.6		mg/L
Dissolved Oxygen SAT	102.0		%
pH	7.7		None
Specific Conductance	232		umhos/cm
Depth, Secchi Disk Depth	1.95		m
Depth, Bottom	7.70		m

Comments: _____

QAO Sample Approved: _____

Date: _____