



LVI Summary Form

Work Order	2016-07-11-004	Sample ID	AC08566
Collection Date	07/11/2016	Collection Time	11:53
Sample Location Code	A29	Analyst	TRICHARDS
Sample Location Description	Ola		

Lake Vegetation Data	Results	Qualifier Code	Units
Sectors	3,6,9,12		None
A_Total Taxa	28		ea
A_Percent Native	85.71		%
A_Percent Invasive	14.29		%
A_Percent Sensitive	14.29		%
A_Dominant C of C	6.00		None
A_LVI Score	60		None
B_Total Taxa	28		ea
B_Percent Native	82.14		%
B_Percent Invasive	17.86		%
B_Percent Sensitive	17.86		%
B_Dominant C of C	3.90		None
B_LVI Score	52		None
C_Total Taxa	21		ea
C_Percent Native	80.95		%
C_Percent Invasive	19.05		%
C_Percent Sensitive	9.52		%
C_Dominant C of C	4.95		None
C_LVI Score	46		None
D_Total Taxa	20		ea
D_Percent Native	80.00		%
D_Percent Invasive	20.00		%
D_Percent Sensitive	5.00		%
D_Dominant C of C	4.95		%
D_LVI Score	40		None
TOTAL_LVI_SCORE	49		None

Water Quality Parameter	Results	Qualifier Code	Units
Sample Depth	0.5		m
Temperature, Water	33.0		C
Dissolved Oxygen (DO)	8.4		mg/L
Dissolved Oxygen SAT	116.4		%
pH	8.6		None
Specific Conductance	263		umhos/cm
Depth, Secchi Disk Depth	4.0	S	m
Depth, Bottom	4.0		m

Comments: _____

QAO Sample Approved: _____

Date: _____