



LVI Summary Form

Work Order 2015-06-25-002	Sample ID AC05828
Collection Date 06/25/2015	Collection Time 9:00
Sample Location Code QACLVIDOC	Analyst TRICHARDS
Sample Location Description Lake Alfred, Polk County	

Lake Vegetation Data	Results	Qualifier Code	Units
Sectors	3,6,9,12		None
A_Total Taxa	26		ea
A_Percent Native	88.46		%
A_Percent Invasive	7.69		%
A_Percent Sensitive	153.38		%
A_Dominant C of C	3.00		None
A_LVI Score	59		None
B_Total Taxa	27		ea
B_Percent Native	77.78		%
B_Percent Invasive	18.52		%
B_Percent Sensitive	14.81		%
B_Dominant C of C	6.65		None
B_LVI Score	54		None
C_Total Taxa	20		ea
C_Percent Native	90.00		%
C_Percent Invasive	10.00		%
C_Percent Sensitive	10.00		%
C_Dominant C of C	6.40		None
C_LVI Score	64		None
D_Total Taxa	12		ea
D_Percent Native	100.00		%
D_Percent Invasive	0.00		%
D_Percent Sensitive	16.67		%
D_Dominant C of C	6.40		%
D_LVI Score	85		None
TOTAL_LVI_SCORE	66		None

Water Quality Parameter	Results	Qualifier Code	Units
Sample Depth	lot Entered		m
Temperature, Water	0.0		C
Dissolved Oxygen (DO)	lot Entered		mg/L
Dissolved Oxygen SAT	lot Entered		%
pH	lot Entered		None
Specific Conductance	lot Entered		umhos/cm
Depth, Secchi Disk Depth	lot Entered		m
Depth, Bottom	lot Entered		m

Comments: _____

QAO Sample Approved: _____ Date: _____