



SCI Summary Form

Work Order	2015-04-01-001
Collection Date	04/01/2015
Location Code	LEYA
Sample Location	Orlando Canal #1 upstream
Sample ID	AC05132

Macroinvertebrate Data	Results	Qualifier Code	Units
Habitat Score	38		None
Total Taxa	31.5	A	ea
Percent Very Tolerant	6.7	A	%
Percent Tanytarsini	5.9	A	%
Clinger Taxa	10.0	A	ea
Percent Filterers	1.6	A	%
Ephemeroptera Taxa	3.0	A	ea
Sensitive Taxa	5.7	A	ea
Percent Dominant Taxa	7.9	A	%
Long-lived Taxa	10.0	A	ea
Tricoptera Taxa	4.3	A	ea
SWDI	3.9375	A	None
Final SCI Score	69	A	None

Water Quality Parameter	Results	Qualifier Code	Units
Sample Depth	0.15		m
Temperature, Water	21.7		C
Dissolved Oxygen (DO)	7.6		mg/L
Dissolved Oxygen SAT	86.1		%
pH	6.5		None
Specific Conductance	181		umhos/cm
Velocity	0.17		m/s
Depth, Secchi Disk Depth	0.3	S	m
Depth, Bottom	0.3		m

Comments: _____

QAO Sample Approved: _____

Date: _____