

Temp, TSS, Depth

SCIENCE MILL TAS FIELD TRIP
WATER QUALITY TEST DATA

Location	Science Mill		Take Away #1		Take Away #2	
Test/ Sample	Prediction	Town Creek	Prediction		Prediction	
Temperature			63	68		
Conductivity			300	467		
Nitrates			25	10		
pH			9	4		
Phosphates			2	5		
Dissolved Oxygen			5	3		
Alkalinity*						
Copper*						
Iron*						
Chlorine*						
Ammonia *						
Chloride *						
Chromium *						
Hardness *						

* Extra tests available if time allows*

SCIENCE MILL TAS FIELD TRIP

WEATHER DATA

Weather Factor	Observation or Measurement
Temperature	69°F
Wind Speed	8 mph
Wind Direction	South-southwest
Atmospheric Pressure	30.18
Relative Humidity	22%
Precipitation	0 in.
Cloud Cover	Partly Cloudy
Water Sample	Observation
Color	Brown
Odor	None
Foam	None