

Water Quality Monitoring Data Sheet

Site Details	
Site Code:	Mon101
Site Name:	Alex Park
Site Grid Reference	Easting:
	Northing:

Test Details	
Date:	14-08-10 (dd/mm/yyyy)
Time:	1:45 <input type="checkbox"/> AM <input checked="" type="checkbox"/> PM
Person(s) Conducting the Survey / Test:	Ann Han
Name of Monitoring Group:	Friends Of The Upper Mersey River

Your Meter - Reading Pre Calibration (when in CAL mode)				Your Meter - Reading Post Calibration (after pressing the ENT Button)			
EC Meter	1400	pH Meter in 7.01	7.2	EC Meter	1410	pH Meter in 7.01	7.1
pH Meter in 4.01	3.9			pH Meter in 4.01	4.0		

Water Flow Conditions					
<input type="checkbox"/> Steady Flow	<input type="checkbox"/> Rising	<input type="checkbox"/> Peak	<input checked="" type="checkbox"/> Falling	<input type="checkbox"/> Stagnant (pool)	<input type="checkbox"/> Dry (No Water)

Test Results	
Air Temperature:	9.4 °C
Water Temperature:	8.7 °C
Electrical Conductivity:	190 <input checked="" type="checkbox"/> µS <input type="checkbox"/> mS
pH:	7.4
Turbidity:	10 N.T.U.
Reactive Phosphorus:	0.15 mg/L P
Gauge Board Depth:	
Dissolved Oxygen:	<input type="checkbox"/> mg/L <input type="checkbox"/> % Saturation

Weather Conditions at Time of Sampling	
<input type="checkbox"/> Sunny	<input type="checkbox"/> Cloudy
<input checked="" type="checkbox"/> Overcast	<input type="checkbox"/> Raining
<input checked="" type="checkbox"/> Windy	

Last Rainfall	
<input type="checkbox"/> More than a week ago	<input checked="" type="checkbox"/> During the last week
<input type="checkbox"/> During the last 24 hours	<input type="checkbox"/> Raining Now
Amount of rain:	20 mm

Litter Pollutants (tick type found)	
<input type="checkbox"/> Paper	<input type="checkbox"/> Plastic
<input type="checkbox"/> Bottles	<input type="checkbox"/> Cans
<input type="checkbox"/> Packets	<input type="checkbox"/> Polystyrene
<input type="checkbox"/> Car bodies	<input type="checkbox"/> Petrol / diesel
<input type="checkbox"/> Clothing	<input type="checkbox"/> Other

Water Appearance	
<input type="checkbox"/> Clear	<input checked="" type="checkbox"/> Muddy / <i>Clearing</i>
<input type="checkbox"/> Milky	<input type="checkbox"/> Foamy / Frothy
<input type="checkbox"/> Stained Green	<input type="checkbox"/> Stained Brown
<input type="checkbox"/> Smelly	<input type="checkbox"/> Scummy
<input type="checkbox"/> Oily	<input type="checkbox"/> Other:

Drains	
Drain Flow:	<input type="checkbox"/> Drain flowing <input type="checkbox"/> Drain not flowing

Any Comments for Your Facilitator?
Thermometer malfunctioning* Used EC Meter for reading

* reads --- °C

Phosphorus highest ever seen, mark blue.
Diluted 1:5 result.

FILE NAME:		LAND/PLAN	
CEO			
WATER			
PART DEV			
CORP SERV			
OPERATIONS		CHAIR	