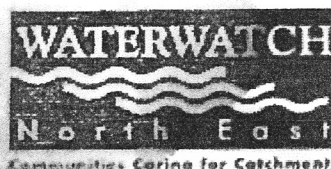


Physical & Chemical Tests Adult Volunteers Record Sheet



Office Use Only	Data entered/checked: / /	Waterwatch Officer:
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Name of monitoring group/person: <u>Gavin Melgaard</u>
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Site name/location: <u>Centenary HOUGHTON PARK BRIGHT</u>	Site Code: (if available) <u>NE_OVE 020</u>
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Date of test: <u>15/06/19</u>	Time of Test: <u>10.13</u>	(am / pm)
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Record the result for each of the tests you conducted in the table below.

What did you test?	Y/N	What it measures	Results	Comments	Equipment Calibration Date
Dissolved Oxygen		Oxygen concentration	mg/L (ppm) <u>6.7</u>		
			% sat <u>55</u>		
Temperature		Temperature of water	<u>11.9</u> °C		
pH		Acids / Alkalines	<u>7.22</u> units		
Electrical Conductivity		Salinity	<u>34.5</u> µS/cm		
Reactive Phosphorus		Nutrient levels	<u>0.01</u> PO4 mg/L		
Turbidity		Suspended solids	<u>0</u> N.T.U		

Weather Condition	Sunny	Cloudy	<u>Overcast</u>	Raining	Windy
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Rainfall				
Last rainfall	More than a week ago,	During the last week,	<u>During the past 24 hours,</u>	Raining now
Amount of rain (mm)	<u>4</u>			

Water Flow	
Flow indicator (ML/Day)	
Estimate of flow	FLOOD/OVERBANK, BANKFULL, <u>HIGH</u> , MEDIUM, LOW DRY, POOLS, STAGNANT, PERMANENT

Water Appearance	
Water Appearance	Clear, <u>Stained brown</u> , Stained green, Scummy, Muddy, Smelly, Milky, Foamy/frothy, Oily Other _____
Stream depth	0 - 50cm 51cm - 99cm <u>1m - 2m</u> >2m Other _____
Stream width	<2m 2m - 5m <u>> 5m</u> Other _____