

Waterwatch

Water Quality Data Form

Site: ME-YPL668

Date: 15/2/26

Monitoring group: PRRP

Time: 9:15 AM

Persons monitoring: Seema, Prina, Nina
Wendy, Alice/Carley

Circumstantial Hazard or Additional Risks

Hazard: long grass, muddy bank

Risk: Snakes, slipping over

Risk Control Measures: boots, looking out,
stamping feet (vibrations)

Safety Check

Has anything changed at your site recently?

Are there extreme weather conditions?

Any animals or insects nearby that pose a risk?



Parameter		Reading	
Ammonium		0	mg / L
Dissolved Oxygen	(Use data portal to auto calculate % saturation)	6	mg / L
Water Temperature		20.1	° C
Air Temperature		19.6	° C
pH	<input checked="" type="checkbox"/> Calibrated (6.7, 7.1, 7.4, 7.6, 7.5)	7.4	Unit
Electroconductivity	<input checked="" type="checkbox"/> Calibrated 1279, 1250, 1227	1250	µS / cm
Phosphate	(for colorimeter use conversion on data portal, or divide by 0.326 to calculate PO4-P mg/L)	0.02	mg / L
Turbidity		17	NTU
Nitrate		0.0	mg / L

Comments: Very dry lately, low rainfall. Water level low and black - looking further downstream. "Black water event" with lots of bacteria downstream. Dragonflies and insects on water surface.

Observations

Weather

Condition: Sunny Cloudy Overcast
 Raining Windy

Rainfall

Last Rainfall: More than a week ago During the last week
 During the last 24 hours Raining now

Amount of rain (mm): 12.6mm.

Water Flow

Flow Indicator (ML/Day): 0.05
Estimate of flow: Flood / overbank Bankfull High
 Medium Low

Water Appearance

Clear Stained brown Stained green
 Scummy Muddy
 Smelly Milky
 Foamy / frothy Oily
Other: a lot of mud and silt on bottom.
Stream Depth: 0-50cm 51cm - 99cm 1m - 2m Other
Stream Width: <2m 2 - 5m >5m Other

Drains

Is water flowing from drain? n/a

Colour

Odour

Litter Pollutants

Bottles Plastic Packets *Tetra pack*
 Car bodies Waxed cardboard Petrol / diesel
 Oil Cans Polystyrene
 Paper Clothing

Other: