

# Water Quality Data Form

①  
29/1/23  
DEL 500

Site: ME - DEL 300 - creek.

Monitoring group:

Date: 29 JAN 2023

Time: 10:20am

Persons monitoring:

Yawen, Madison, Hayley, Glen,  
Natalie.

## Circumstantial Hazard or Additional Risks

Hazard: NA

Risk: NA

Risk Control Measures: NA

## Safety Check

Has anything changed at your site recently?

Are there extreme weat conditions?

Any animals or insects nearby that pose a risk?



Parameter		Reading
Ammonium		0.15 mg / L
Dissolved Oxygen	(Use data portal to auto calculate % saturation)	6.5 mg / L
Water Temperature		22 °C
Air Temperature		24 °C
pH	<input checked="" type="checkbox"/> Calibrated	7.4 Unit
Electroconductivity	<input checked="" type="checkbox"/> Calibrated	1860 µS / cm
Phosphate	(for colorimeter use conversion on data portal, or divide by 0.326 to calculate PO4-P mg/L)	0.25 mg / L

# Waterwatch

DEL 500

29/1/23

Parameter		Result	Unit
Turbidity		<10	NTU
Nitrate			mg / L

Comments: Clear water. Small amount of rain in the evening prior to monitoring. Still water flow (ie own water flow velocity)

# Waterwatch

## 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):

### Water Flow

Flow Indicator (ML/Day):

Estimate of flow:

☐ Flood / overbank

☐ Bankfull

☐ High

☐ Medium

☒ Low

### Water Appearance

☒ Clear

☐ Stained brown

☐ Stained green

☐ Scummy

☐ Muddy

Other:

☐ Smelly

☐ Milky

☐ Foamy / frothy

☐ Oily

Stream Depth:

☐ 0-50cm

☒ 51cm - 99cm

☐ 1m - 2m

☐ Other

Stream Width:

☐ <2m

☒ 2 - 5m

☐ >5m

☐ Other

### Drains

# Waterwatch

Is water flowing from drain? ☐ Not Visible

Colour

Odour

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DEL 300

## Litter Pollutants

- |                                     |  |  |
|-------------------------------------|--|--|
| <input type="checkbox"/> Bottles    | <input type="checkbox"/> Plastic         | <input type="checkbox"/> Packets         |
| <input type="checkbox"/> Car bodies | <input type="checkbox"/> Waxed cardboard | <input type="checkbox"/> Petrol / diesel |
| <input type="checkbox"/> Oil        | <input type="checkbox"/> Cans            | <input type="checkbox"/> Polystyrene     |
| <input type="checkbox"/> Paper      | <input type="checkbox"/> Clothing        |  |

Other:

no discernable  
litter.

↓  
Good!