

Water Quality Data Form

Site: ME_YDA418 US of pipe outfall

Date: 09/05/2025

Monitoring group: Nangak Tamboree

Time: 10:10 AM

Persons monitoring: Eyad Bin Fuhaid & Patrizioe Effendy

Circumstantial Hazard or Additional Risks

Hazard:

Risk:

Risk Control Measures:

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		0.10	mg / L
Dissolved Oxygen	(Use data portal to auto calculate % saturation)	10	mg / L
Water Temperature		14.9	° C
Air Temperature		17.4	° C
pH	Calibrated	8.4	Unit
Electroconductivity	Calibrated	2540	µS / cm
Phosphate	(for colorimeter use conversion on data portal, or divide by 0.326 to calculate PO4-P mg/L)	0.07	mg / L
Turbidity		<9	NTU
Nitrate			mg / L

Comments:

The creek has a high Electroconductivity

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
☐ Smelly ☐ Milky
☐ Foamy / frothy ☐ Oily

Other:

Stream Depth: ☒ 0-50cm ☐ 51cm – 99cm ☐ 1m – 2m ☐ Other

Stream Width: ☐ <2m ☐ 2 – 5m ☒ >5m ☐ Other

Drains

Is water flowing from drain? ☐

Colour

Odour

Litter Pollutants

☐ Bottles ☒ Plastic ☐ Packets
☐ Car bodies ☐ Waxed cardboard ☐ Petrol / diesel
☐ Oil ☐ Cans ☐ Polystyrene
☐ Paper ☐ Clothing

Other: