

Water Quality Data Form

Site: Moomba Park (Footbridge, men's creek & wetland)
 Fawcett - Pond 1 - Pond 2

Date: 24/06/2025

Monitoring group: Lili - Tina - Son - Sarah - Takana

Time: 9:48 am Footbridge.

Persons monitoring:

Site code: YMR168

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?



Footbridge Pond 1 | Pond 2

Parameter		Reading		
Ammonium		N/A	N/A	N/A mg / l
Dissolved Oxygen	(Use data portal to auto calculate % saturation)	7	5	7 mg / l
Water Temperature		9°C	9°C	9°C °C
Air Temperature		10°C	11.3°C	11.3°C °C
pH	☒ Calibrated	7.9	7.6	7.2 Uni
Electroconductivity	☒ Calibrated	1590	223	223 µS / cm
Phosphate	(for colorimeter use conversion on data portal, or divide by 0.326 to calculate PO4-P mg/L)	0.02	0.02	0.02 mg / l
Turbidity		0	0	34 NT
Nitrate		<1	<1	<1 mg / l

Comments:

Rob and Andrea
local frog people

Observations *Footbridge*

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): *1.8 (18/2ave) - 0.6 (17/2ave) - 3.2 (10/2ave) - 7.2 (9/2ave)*
12.2 (8/2ave) - 0.8 (7/2ave)

Water Flow

Flow Indicator (ML/Day):

Estimate of flow: ☐ Flood / overbank ☐ Bankfull ☐ High
☒ Medium ☐ Low

Ponds
☒ *Medium*

Water Appearance

☒ Clear ☐ Stained brown ☐ Stained green
☐ Scummy ☐ Muddy
☐ Smelly ☐ Milky
☐ Foamy / frothy ☐ Oily

Other: Pond 1 → Depth:

Pond 2 → Width:

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

creek ponds 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:

Pond 1 → OK

Pond 2 → OK.