



Physical/Chemical Record Sheet



Name of School: Green Army

Site code: ME-YFN 980

Person(s) Conducting Tests: Sara + Meg

Date of Tests: 13/7/2017

Time of Tests: 10:30

Creek Name: Five Mile Creek, 5 mile Creek Reserve, Gait Rd

Test	What it Measures	Results	Comments
Air Temperature	Temperature	13.4 °C	
Water Temperature	Temperature	10.8 °C	
Turbidity	Suspended Solids/Cloudiness	30 NTU	
pH	Acidity/Alkalinity	6.1 & 7.2 = 6.6	
Conductivity	Salinity/Salts	190 200 µS/cm	

Phosphate

0.20

Ammonium

0.10

Dissolved Oxygen 92%

Weather conditions at the time of sampling:

☐ Sunny ☒ Cloudy ☐ Overcast ☐ Raining ☐ Windy

Last Rainfall:

☒ < One Week ☐ > One Week ☐ During Last 24hrs ☐ Raining Now

Water Appearance:

☐ Clear ☐ Milky ☐ Foamy/Frothy ☐ Stained Green ☐ Other: _____
☒ Cloudy ☐ Oily ☐ Smelly ☐ Stained Brown
☐ Very Turbid/Muddy