

EPA Monitoring Point 12 - SW3 - Located in Creek and labelled as "SW3" in diagram appended to the email to the EPA dated 12 October 2010			26-Sep-22 to 25-Sep-23 Return							Date samples taken		
Pollutant	Units of measure	Frequency	# samples# samples		Lowest	Mean	Highest	Date samples taken				
			required	taken				Oct-22	Jan-23	Jul-23	date	date
BOD	mg/L	3 months only	4	1	7	7.0	7	7	No Water	N Water	No Water	
Conductivity	mS/cm (Probe)	in time of flow	4	1	14	14.0	14	14				
Faecal Coliforms	cfu/100mL		4	1	1100	1100.0	1100	1100				
Nitrate	mg/L		4	1	0.09	0.1	0.09	0.09				
Ammonia	mg/L		4	1	0.29	0.3	0.29	0.29				
Nitrogen	mg/L		4	1	6.21	6.2	6.21	6.21				
Phosphorus (Disolved reactive)	mg/L		4	1	5.39	5.4	5.39	5.39				
Phosphorus (Total)	mg/L		4	1	6.48	6.5	6.48	6.48				
pH	Probe		4	1	7.65	7.7	7.65	7.65				
EPA Monitoring Point 11 - SW2 - Located in Creek and labelled as "SW2" in diagram appended to the email to the EPA dated 12 October 2010			26-Sep-22 to 25-Sep-23 Return							Date samples taken		
Pollutant	Units of measure	Frequency	# samples# samples		Lowest	Mean	Highest	Date samples taken				
			required	taken				Oct-22	Jan-23	Jul-23	date	date
BOD	mg/L	3 months only	4	1	5	5.0	5	5	No Water	No Water	No water	
Conductivity	mS/cm (Probe)	in time of flow	4	1	29	29.0	29	29				
Faecal Coliforms	cfu/100mL		4	1	2300	2300.0	2300	2300				
Nitrate	mg/L		4	1	0.01	0.0	0.01	0.01				
Ammonia	mg/L		4	1	2.36	2.4	2.36	2.36				
Nitrogen	mg/L		4	1	1.77	1.8	1.77	1.77				
Phosphorus (Disolved reactive)	mg/L		4	1	0.07	0.1	0.07	0.07				
Phosphorus (Total)	mg/L		4	1	0.4	0.4	0.4	0.4				
pH	Probe		4	1	7.34	7.3	7.34	7.34				
EPA Monitoring Point 10 - SW1 - Located in Creek and labelled as "SW1" in diagram appended to the email to the EPA dated 12 October 2010			26-Sep-22 to 25-Sep-23 Return							Date samples taken		
Pollutant	Units of measure	Frequency	# samples# samples		Lowest	Mean	Highest	Date samples taken				
			required	taken				Oct-22	Jan-23	Jul-23	date	date
BOD	mg/L	3 months only	4	1	5	5.0	5	5	No water	No Water	No Water	
Conductivity	mS/cm (Probe)	in time of flow	4	1	16	16.0	16	16				
Faecal Coliforms	cfu/100mL		4	1	45	45.0	45	45				
Nitrate	mg/L		4	1	0.01	0.0	0.01	0.01				
Ammonia	mg/L		4	1	0.02	0.0	0.02	0.02				
Nitrogen	mg/L		4	1	0.78	0.8	0.78	0.78				
Phosphorus (Disolved reactive)	mg/L		4	1	0.02	0.0	0.02	0.02				
Phosphorus (Total)	mg/L		4	1	0.06	0.1	0.06	0.06				
pH	Probe		4	1	7.65	7.7	7.65	7.65				
EPA Monitoring Point 8 - MW3 - Groundwater - Monitoring point located west of abattoir buildings and labelled as "MW3" in diagram appended to the email to the EPA dated 12Oct10			26-Sep-22 to 25-Sep-23 Return							Date samples taken		
Pollutant	Units of measure	Frequency	# samples# samples		Lowest	Mean	Highest	Date samples taken				
			required	taken				Jan-23	Jul-23	date	date	
Nitrogen	mg/L	6 monthly	2	2	0.26	0.44	0.62	0.62	0.26			
Conductivity	mS/cm (Probe)	6 monthly	2	2	1.457	4.4935	7.53	7.53	1.457			
Nitrate	mg/L	6 monthly	2	2	0.01	0.04	0.07	0.07	0.01			
Standing water level	metres	6 monthly	2	2	3	3.5	4	4	3			
Phosphorus	mg/L	6 monthly	2	2	0.19	0.195	0.2	0.2	0.19			
pH	Probe	6 monthly	2	2	7.53	7.915	8.3	7.53	8.3			
EPA Monitoring Point 9 - MW4 - Groundwater - Monitoring point located between lowest water pond and the creek and labelled as "MW4" in diagram appended to the email to the EPA dated 12Oct10			26-Sep-22 to 25-Sep-23 Return							Date samples taken		
Pollutant	Units of measure	Frequency	# samples# samples		Lowest	Mean	Highest	Date samples taken				
			required	taken				Jan-23	Jul-23	date	date	
Nitrogen	mg/L	6 monthly	2	2	0.63	2.27	3.91	3.91	0.63			
Conductivity	mS/cm (Probe)	6 monthly	2	2	2.784	8.392	14	14	2.784			
Nitrate	mg/L	6 monthly	2	2	0.01	0.01	0.01	0.01	0.01			
Standing water level	metres	6 monthly	2	2	4	4	4	4	4			
Phosphorus	mg/L	6 monthly	2	2	0.29	0.875	1.46	1.46	0.29			
pH	Probe	6 monthly	2	2	6.77	7.455	8.14	6.77	8.14			