

Stoney Hill Landfill Site

Groundwater and Surface Water Analysis - April 2024

Sample Point	M37	POND A	POND C
Date	04/04/2024	03/04/2024	03/04/2024
Aluminium (mg/l)	<0.10	0.08	0.37
Ammoniacal Nitrogen (mg/l)	0.4	<0.01	0.04
Copper (ug/l)	<10	1	1
Dissolved Methane (mg/l)	0.62	<0.02	<0.02
pH (pH Units)	6.2	7.8	7.4
Solids Suspended (mg/l)	312	6	<5
Sulphate (mg/l)	209	33	38
Sulphide (mg/l)	0.18	<0.02	<0.02
Visible Oil and Grease	Absent	Absent	Absent
Zinc (ug/l)	137	11	26