



PENTARCH
FORESTRY

Koolkhan Licence No 1437 Annual Return 2024

Discharge & Monitoring Point 1

Discharge quality monitoring, Discharge to Bunyip Creek at Eastern boundary as shown on map titled "Koolkhan Draft Storm Water Management Plan Water sampling points submitted to the EPA on 23.09.2003

Pollutant	Unit Measure	No. of Samples required	No. of samples collected and analyzed	Lowest sample value	Mean of Sample	Highest sample value
Boron	Milligrams per litre	4	4	.0149	.0974	.180
Oil & Grease	Milligrams per Litre	4	4	2	2.8	3.785
pH	pH	4	4	6.09	6.285	6.70
Tannins and Lignins	Milligrams per Litre	4	4	4.60	8.6	12.8
Total Suspended solids	Milligrams per Litre	4	4	12	44	111