

COFFS HARBOUR LABORATORY

Environmental Analysis

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NAMBUCCA VALLEY COUNCIL
VIPULINARANGODA
44 PRINCESS STREET
MACKSVILLE NSW 2447

BATCHNUMBER: 23/2009
No. of SAMPLES: 4
DATE COLLECTED: 20/09/23
DATE RECEIVED: 20/09/23
TIME RECEIVED: 13:40
DATE TESTING COMMENCED:
20/09/23

REPORT OF ANALYSIS

SAMPLE REFERENCE	SAMPLE DESCRIPTION
23/2009/1	SITE 1 LANES BRIDGE
23/2009/2	SITE 2 TAYLORS ARM
23/2009/3	SITE 3 MACKSVILLE JETTY
23/2009/4	SITE 4 NURSERY RD

ANALYSIS	UNITS	23/2009/1	23/2009/2	23/2009/3	23/2009/4	METHOD NO
Total Suspended Solids	mg/L	2	7	3	29	APHA 2540 D
Biochem Oxygen Demand (BOD5)	mg/L	<2	<2	<2	<2	APHA 5210 B
Oil & Grease	mg/L	<2	<2	<2	<2	EL23A
Total Nitrogen	mg/L	0.15	0.22	0.19	0.38	EL30F
Total Phosphorus	mg/L	<0.03	<0.03	<0.03	0.03	EL18F
Nitrite Nitrogen	mg/L	<0.02	<0.02	<0.02	<0.02	EL14F
Nitrate Nitrogen	mg/L	0.06	<0.02	<0.02	<0.02	EL15F
Oxidized Nitrogen	mg/L	0.06	<0.02	<0.02	<0.02	EL14F and EL15F
Thermotolerant Coliforms	cfu/100mL	30	3	0	3	ELM 3
E.coli	mpn/100mL	63	20	<10	10	APHA 9223

Comments

Sample(s) collected by client and analysed as received in accordance with "Standard Methods for the Examination of Water & Wastewater", 24th Edition, 2022, APHA. Raw data sheets stating analysis dates are available upon request.

Tests marked with '#' are not covered by NATA Accreditation.

Note: Microbiological results are presumptive.

Measurement Uncertainty is available upon request.

Report Date: 3/10/23



Accredited for compliance with ISO/IEC 17025 - Testing
[Accreditation Numbers: 12359 (Chemical) & 14565 (Microbiological)]

Approved:

Shane Ewart
Technical Supervisor
Microbiology and Chemistry

The results of the tests, calibrations and/or measurements included in this document are traceable to Australia