

CERTIFICATE OF ANALYSIS

Work Order : WN2206253

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Client : MOLYCOP WARATAH (COMMONWEALTH STEEL CO)

: MR JEFF NEAVE Contact : Andrea Swan

Address : PO BOX 14

PO BOX 14 Address : 5/585 Maitland Road Newcastle West NSW Australia 2304

Laboratory

WARATAH NSW, AUSTRALIA 2298

 Telephone
 : +61 02 4974 0553
 Telephone
 : +61 2 4014 2500

 Project
 : Weekly Drains
 Date Samples Received
 : 31-May-2022 11:45

Order number : PO0049845 Date Analysis Commenced : 02-Jun-202

C-O-C number : ---Sampler : BRETT
Site : ----

Quote number : WN/104/16

No. of samples received : 2
No. of samples analysed : 2

Date Analysis Commenced : 02-Jun-2022

Issue Date : 06-Jun-2022 15:20

: ALS Water - Newcastle



ALC This decrees to bell

This report supersedes any previous report(s) with this reference. Results apply to the sample(s) as submitted, unless the sampling was conducted by ALS. This document shall not be reproduced, except in full.

This Certificate of Analysis contains the following information:

- General Comments
- Analytical Results

Additional information pertinent to this report will be found in the following separate attachments: Quality Control Report, QA/QC Compliance Assessment to assist with Quality Review and Sample Receipt Notification.

Signatories

Contact

This document has been electronically signed by the authorized signatories below. Electronic signing is carried out in compliance with procedures specified in 21 CFR Part 11.

Signatories Position Accreditation Category

Gregory Towers Technical Officer Chemistry, Newcastle West, NSW

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Project : Weekly Drains

General Comments

The analytical procedures used by ALS have been developed from established internationally recognised procedures such as those published by the USEPA, APHA, AS and NEPM. In house developed procedures are fully validated and are often at the client request.

Where moisture determination has been performed, results are reported on a dry weight basis.

Where a reported less than (<) result is higher than the LOR, this may be due to primary sample extract/digestate dilution and/or insufficient sample for analysis.

Where the LOR of a reported result differs from standard LOR, this may be due to high moisture content, insufficient sample (reduced weight employed) or matrix interference.

When sampling time information is not provided by the client, sampling dates are shown without a time component. In these instances, the time component has been assumed by the laboratory for processing purposes.

Where a result is required to meet compliance limits the associated uncertainty must be considered. Refer to the ALS Contract for details.

Key: CAS Number = CAS registry number from database maintained by Chemical Abstracts Services. The Chemical Abstracts Service is a division of the American Chemical Society.

LOR = Limit of reporting

- ^ = This result is computed from individual analyte detections at or above the level of reporting
- ø = ALS is not NATA accredited for these tests.
- ~ = Indicates an estimated value.

Analytical Results

Sub-Matrix: WATER (Matrix: WATER)			Sample ID	6861 - East Drain	6862 - North Drain	 	
		Sampli	ng date / time	24-May-2022 00:00	24-May-2022 00:00	 	
Compound	CAS Number	LOR	Unit	WN2206253-001	WN2206253-002	 	
				Result	Result	 	
EP021: Total Oil and Grease							
Total Oil and Grease		2	mg/L	<2	<2	 	

