

CERTIFICATE OF ANALYSIS

Work Order : WN2200928 Page : 1 of 2

Client : MOLYCOP WARATAH (COMMONWEALTH STEEL CO) Laboratory : ALS Water - Newcastle

Contact : Lisa Clarke Contact : Andrea Swan

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

WARATAH NSW, AUSTRALIA 2298

Telephone : 49 740417 Telephone : +61 2 4014 2500 Date Samples Received : 21-Jan-2022 15:06

Project : Weekly Drains Order number

: 25-Jan-2022

: PO0049845

Date Analysis Commenced

Sampler

C-O-C number

Issue Date

· 27-Jan-2022 14:17

Accreditation No. 825

Accredited for compliance with ISO/IEC 17025 - Testing

Site

Quote number : WN/104/16

No. of samples received : 2

No. of samples analysed : 2

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

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

Neil Martin Team Leader - Chemistry Chemistry, Newcastle West, NSW Page : 2 of 2 Work Order : WN2200928

Client : MOLYCOP WARATAH (COMMONWEALTH STEEL CO)

Project : Weekly Drains

ALS

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 Contact 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 | 6778 - East Drain | 6779 - North Drain | | |
|-----------------------------------|------------|-----|-----------|-------------------|--------------------|------|--|
| Sampling date / time | | | | 11-Jan-2022 00:00 | 11-Jan-2022 00:00 | | |
| Compound | CAS Number | LOR | Unit | WN2200928-001 | WN2200928-002 | | |
| | | | | Result | Result | | |
| EP021: Total Oil and Grease | | | | | | | |
| Total Oil and Grease | | 2 | mg/L | <2 | <2 | | |