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ALS Coal Division OBERON EARTHMOVING AIRBORNE DUST ANALYSIS AND TESTING REPORT

REPORT TO: Zac Rowlandson

1/30 O'Connell Rd, Oberon NSW 2787

REPORT ON: Oberon EarthMoving

August 2025 Dust Results

REPORT NO: 2400-7476-08

PERIOD OF EXPOSURE: Typically 30 days +/- 2 days

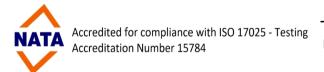
SAMPLED BY: B. Appleyard

REPORTED BY: T.MacPhee

DATE: 8/09/2025

These reported results only relate to the items sampled and tested

Sampling and Analysis performed by: ACIRL Lithgow NSW NATA Accreditation No. 15784, Site No. 11436 in accordance with AS Standards listed on Page 7.



Adriana Hernandez Environmental Project/Quality Officer– Lithgow NSW

Ohn Steens

right solutions. right partner.



ALS Coal Division OBERON EARTHMOVING AIRBORNE DUST ANALYSIS AND TESTING REPORT

Report No 2400-7476-08 Month Aug-25 28/07/2025 Date Replaced Date Collected 27/08/2025

DUST DEPOSITION RESULTS

(g/m².month)

GAUGE NO.	INSOLUBLE SOLIDS	COMBUSTIBLE MATTER	**ASH	
#1	0.1	<0.1	0.2	
#2	NA	NA	NA	
#3	0.6	0.3	0.3	
#4	0.1	<0.1	0.1	

No.of days exposed 30

Analysed in accordance with AS3580.10.1

** NA No Access to dust gauge

^{**} Incombustible Matter



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Report No 2400-7476-08

Month Aug-25
Date Replaced Jul-25
Date Collected Aug-25

DUST GAUGE OBSERVATIONS

Gauge	Analysis Observations	
#1	Clear, insects, organic matter, fine brown dust, coarse black dust.	
#2	No Access to dust Gauge	
#3	Clear, insects, organic matter, fine brown dust, coarse black dust.	
#4	Clear, insects, organic matter, fine brown dust, coarse black dust.	

Analysed in accordance with AS3580.10.1



ALS Coal Division OBERON EARTHMOVING AIRBORNE DUST

METHODS OF ANALYSIS

Tests for results issued in this report have been carried out at the following NATA accredited laboratories in accordance with the methods as detailed below:-

Report No: 2400-7476-08

DUST

TEST	METHOD	LABORATORY
		ACIRL Lithgow NATA Accreditation #11436
Dust (Deposited matter gravimetric method)	AS/ NZS 3580.10.1	Х

Samples were analysed in accordance with the following Australian Standards or equivalent:

Australian Standards

AS/NZS 3580.10.1

Determination of particulate matterDeposited matter-Gravimetric method