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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

October 2025 Dust Results

REPORT NO: 2400-7476-10

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

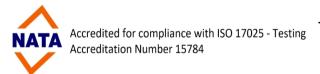
SAMPLED BY: B. Appleyard & R. Brodie

REPORTED BY: T.MacPhee

DATE: 10/11/2025

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

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right solutions. right partner.



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MonthOct-25Date Replaced29/09/2025Date Collected29/10/2025

DUST DEPOSITION RESULTS

(g/m².month)

GAUGE NO.	INSOLUBLE SOLIDS	COMBUSTIBLE MATTER	**ASH
#1	0.1	<0.1	0.1
#2	0.4	<0.1	0.4
#3	0.6	<0.1	0.6
#4	1.4	0.5	0.9

No.of days exposed 30

^{**} Incombustible Matter
Analysed in accordance with AS3580.10.1



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Month Oct-25
Date Replaced Sep-25
Date Collected Oct-25

DUST GAUGE OBSERVATIONS

Gauge	Analysis Observations	
#1	Clear, insects, organic matter, fine brown dust, coarse black dust.	
#2	Clear, insects, organic matter, fine brown dust, coarse black dust.	
#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



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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:-

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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	Description
AS/NZS 3580.10.1	Determination of particulate matter-
	Deposited matter-Gravimetric method