Energy Australia

Pine Dale Mine Pollution Monitoring Data - October 2025

EPL Number: 4911

EPL Holder: Enhance Place Pty Limited

EPL Name of Facility: PINE DALE MINE

EPL Address of Facility: Castlereagh Highway Lidsdale NSW 2790

EPL Website link: <u>EPA Public Register - EPL4911</u>
EPL Monitoring Locations: <u>Pine Dale Mine Monitoring Points</u>

EPL Period monitored: 1 – 31 October 2025

Monthly Summary Status: Complete: all monitoring data obtained

M2 Requirement to Monitor Concentration of Pollutants Discharged M2.3 Water Monitoring Requirements

NA NA	concentration limit 6.5 - 8.5	
NA		
NA		
NA	30	
NA		
NA	10	
No of Samples required by licence (24/11/2024 - 23/11/2025)		
No of Samples collected & analysed (24/11/2024 - 23/11/2025)		
ć	NA NA NA NA NA ence (24/11/2024 - 23/11/2025)	

NA - no samples required for monitoring period due to no discharge events.

M5 Monitoring of Pollution Complaints - Summary

Pollution Category	Number Received		
Air	0		
Water	0		
Noise	0		
Waste	0		
Blast	0		
Other	0		
Enquiry / Notification	0		

Refer to complaints register section of Energy Australia Pine Dale Mine website for further details.

L5 Blasting

Lo Blacking	Park Street Blackmans Flat		Noon St.		Summer St.		
Date	Overpressure	Vibration	Overpressure	Vibration	Overpressure	Vibration	
	(dB)	(mm/sec)	(dB)	(mm/sec)	(dB)	(mm/sec)	
No blasting undertaken							

EPL Blasting Limit for 95% of blasts:
•Airblast overpressure level of 115dB
•Ground vibration peak velocity of 5mm/sec

EPL Blasting Limit for 100% of blasts:
•Airblast overpressure level of 120dB
•Ground Vibration peak velocity of 10mm/sec