

Pine Dale Mine Pollution Monitoring Data - February 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:
 EPA Public Register - EPL4911

 EPL Monitoring Locations:
 Pine Dale Mine Monitoring Points

EPL Period monitored: 1 – 28 February 2025

Monthly Summary Status: Complete: all monitoring data obtained

M2 Requirement to Monitor Concentration of Pollutants Discharged

M2.3 Water Monitoring Requirements

	EPL Point 13 Discharge to Wangcol Ck	EPL 100 percentile concentration limit
pH	NA	6.5 - 8.5
Conductivity (µS/cm)	NA	
Sulphate (mg/L)	NA	
Iron (filterable)	NA	
TSS (mg/L)	NA	30
Turbidity (NTU)	NA	
Oil & Grease (mg/L)	NA	10
No of Samples required by lice	NA	
No of Samples collected & ar	NA	

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

M5 Monitoring of Pollution Complaints - Summary

me memoring or remailed ecompliance cumulary					
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

	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