

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 – 31 May 2024
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		
рН	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 licence (24/11/23 - 23/11/24)		NA		
No of Samples collected & analysed (24/11/2023 - 23/11/2024)		NA		

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

	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:
<ul> <li>Airblast overpressure level of 115dB</li> </ul>
•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**