

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 July 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 & an	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

Date		Park Street Blackmans Flat		Noon St.		Summer St.		
	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