

January 2025 Blast Monitor Summary			Location			
			Goonbri East		Wilberoi East	
Blast ID	Date	Time	Overpressure	Vibration	Overpressure	Vibration
			dB(L)	mm/s	dB(L)	mm/s
C_BRU33_35	9/01/2025	2:56:07 PM	99.40	0.14	100.54	0.05
C_BRU32_35_PS	9/01/2025	2:56:07 PM	99.40	0.14	100.50	0.05
C_BR37_18	11/01/2025	1:04:00PM	89.30	0.12	102.40	0.05
C_BR21_30_PS	18/01/2025	3:15:00PM	115.20	0.32	121.20	0.21
E_MN26_01	18/01/2025	3:15:00PM	115.20	0.32	121.20	0.21
C_MN32_03	22/01/2025	3:07:18 PM	104.30	0.34	102.40	0.22
C_BR32_29	22/01/2025	3:07:18 PM	104.30	0.34	102.40	0.22
C_BR21_30_297	25/01/2025	3:00:18 PM	96.50	0.19	94.50	0.08
C_BRU32_35	25/01/2025	3:00:18 PM	96.50	0.19	94.50	0.08
C_BC17_29	31/01/2025	3:08:52 PM	103.40	0.85	98.10	0.28
E_MN25_01	31/01/2025	3:08:52 PM	103.40	0.85	98.10	0.28
EPL 12407 Criteria			<120 dB(L)	<10 mm/s		

Results shaded yellow indicate an exceedance of blasting conditions. An external investigation was conducted and determined elevated wind gusts to be the cause of the exceedance.