

# Blast monitoring summary



Beenleigh Quarry | September 2025 - December 2025

Blast Date	Blast No.	Vibration Type	Leaver Crt	Top of Vennor Dr	92 Peachey Rd	Quarry Office
29-Sep-25	962	Ground Vibration (mm/s)	0.28	Did Not Register	0.33	Did Not Register
29-Sep-25	962	Airover Pressure (dBL)	104.80	Did Not Register	108.20	Did Not Register
09-Oct-25	963	Ground Vibration (mm/s)	0.28	0.28	0.44	0.39
09-Oct-25	963	Airover Pressure (dBL)	105.80	113.90	106.30	107.40
22-Oct-25	961 - RF	Ground Vibration (mm/s)	Did Not Register	Did Not Register	Did Not Register	Did Not Register
22-Oct-25	961 - RF	Airover Pressure (dBL)	Did Not Register	Did Not Register	Did Not Register	Did Not Register
05-Nov-25	965	Ground Vibration (mm/s)	0.99	0.64	1.64	3.95
05-Nov-25	965	Airover Pressure (dBL)	104.40	109.80	104.10	108.00
12-Nov-25	964	Ground Vibration (mm/s)	0.26	0.32	0.37	0.33
12-Nov-25	964	Airover Pressure (dBL)	105.10	109.00	106.10	110.70
03-Dec-25	966	Ground Vibration (mm/s)	1.17	0.54	2.56	3.76
03-Dec-25	966	Airover Pressure (dBL)	107.10	109.60	104.50	109.50
16-Dec-25	967	Ground Vibration (mm/s)	0.33	Did Not Register	Did Not Register	0.56
16-Dec-25	967	Airover Pressure (dBL)	105.70	Did Not Register	Did Not Register	106.80

## Results

All blast monitoring results from September 2025 - December 2025 are compliant with the site's Environmental Authority blasting limits. Monitoring locations are selected by the consultant based on blast profile and location on site. The result "Did Not Register" indicates no impact occurred at a level sufficient for the monitor to record.

## Further information

Contact **Beau Patton**, Beenleigh Quarry Manager, on 0448 243 591 to provide feedback or request further information.