

# Blast monitoring summary

Beenleigh Quarry | December 2023 - March 2024

Blast Date	Blast No.	Vibration Type	109 The Plateau	Leaver Crt	Top of Vennor Dr	92 Peachey Rd
12-Dec-23	935	Ground Vibration (mm/s)	Did Not Register	0.73	0.27	0.48
12-Dec-23	935	Airover Pressure (dBL)	Did Not Register	95.18	104.30	-
09-Jan-24	936	Ground Vibration (mm/s)	Did Not Register	Did Not Register	Did Not Register	Did Not Register
09-Jan-24	936	Airover Pressure (dBL)	Did Not Register	Did Not Register	Did Not Register	Did Not Register
30-Jan-24	937	Ground Vibration (mm/s)	0.29	0.99	0.27	2.26
30-Jan-24	937	Airover Pressure (dBL)	102.7	100.00	104.20	102.80
20-Feb-24	938 / 939	Ground Vibration (mm/s)	Did Not Register	Did Not Register	Did Not Register	Did Not Register
20-Feb-24	938 / 939	Airover Pressure (dBL)	Did Not Register	Did Not Register	Did Not Register	Did Not Register
12-Mar-24	940	Ground Vibration (mm/s)	Did Not Register	0.94	Did Not Register	0.54
12-Mar-24	940	Airover Pressure (dBL)	Did Not Register	104.20	Did Not Register	101.00

## Results

All blast monitoring results from December 2023 - March 2024 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.