Sandy Point Quarry - Heathcote Road, Sandy Point NSW 2171

EPA Licence No: 1924

Blast Monitoring Requirements:

At any residence or noise sensitive location (such as school or hospital) that is not owned by the licensee or subject of a private agreement between the owner of the residence or noise sensitive location and the licensee as to an alternative airblast overpressure or ground vibration level

Location of Monitoring Points:

Monitoring Point 1: Sandy Point Community Hall, St George Crescent, Sandy Point NSW 2172.

Monitoring Point 2: any point within 20 metres of 13 Carinya Road, Picnic Point NSW 2213.

Summary of Results:

Monitoring Point 1:

Parameter	Unit of Measure	Criteria (at any time)	Allowable Exceedance *
Airblast Overpressure	dB (Lin Peak)	120	115
Ground Vibration Level	mm/s	10	5

^{*} applies to 95% of total number of blasts conducte during each reporting period.

Individual Results:

Monitoring Point 1:

Blast Date	Parameter	Unit of Measure	Blast Monitor Result	Exceedance (Y/N)
	No Blasting cond	ducted during this per	riod	

Blast Date	Parameter	Unit of Measure	Blast Monitor Result	Exceedance (Y/N)
	No Blasting cond	ducted during this per	iod	

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Summary of Results:

Monitoring Point 1:

Parameter	Unit of Measure	Criteria (at any time)	Allowable Exceedance *
Airblast Overpressure	dB (Lin Peak)	120	115
Ground Vibration Level	mm/s	10	5

^{*} applies to 95% of total number of blasts conducte during each reporting period.

Individual Results:

Monitoring Point 1:

Blast Date	Parameter	Unit of Measure	Blast Monitor Result	Exceedance (Y/N)
13/02/2025 12:20	Airblast Overpressure	dB (Lin Peak)	105.5	N
13/02/2025 12:29	Ground Vibration Level	mm/s	0.51	N

Blast Date	Parameter	Unit of Measure	Blast Monitor Result	Exceedance (Y/N)
13/02/2025 12:29	Airblast Overpressure	dB (Lin Peak)	106.0	N
	Ground Vibration Level	mm/s	1.78	N

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Summary of Results:

Monitoring Point 1:

Parameter	Unit of Measure	Criteria (at any time)	Allowable Exceedance *
Airblast Overpressure	dB (Lin Peak)	120	115
Ground Vibration Level	mm/s	10	5

 $^{^{\}star}$ applies to 95% of total number of blasts conducte during each reporting period.

Individual Results:

Monitoring Point 1:

Blast Date	Parameter	Unit of Measure	Blast Monitor Result	Exceedance (Y/N)
25/03/2025 12:53	Airblast Overpressure	dB (Lin Peak)	110.6	N
25/03/2025 12:53	Ground Vibration Level	mm/s	0.13	N

Blast Date	Parameter	Unit of Measure	Blast Monitor Result	Exceedance (Y/N)
25/03/2025 12:53	Airblast Overpressure	dB (Lin Peak)	114.2	N
20/03/2020 12:00	Ground Vibration Level	mm/s	0.63	N

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Summary of Results:

Monitoring Point 1:

Parameter	Unit of Measure	Criteria (at any time)	Allowable Exceedance *
Airblast Overpressure	dB (Lin Peak)	120	115
Ground Vibration Level	mm/s	10	5

^{*} applies to 95% of total number of blasts conducted during each reporting period.

Individual Results:

Monitoring Point 1:

Blast Date	Parameter	Unit of Measure	Blast Monitor Result	Exceedance (Y/N)
	No Blasting cond	ducted during this per	riod	

Blast Date	Parameter	Unit of Measure	Result	(Y/N)
	No Blasting cond	ducted during this per	iod	