



Quarry Solutions Blast Monitoring Results
Tikitere Quarry

March 2019 to January 2020

Monthly Blasting M1

Sample Point	Monitoring Date	Airblast Overpressure dB (Lin peak) <120 or <115 for 95% blasts or no more than 1 blast in annual reporting period	Ground Vibration (mm/sec) <10 or <5 for 95% blasts or no more than 1 blast in annual reporting period	Exceedance (Y/N)	Monitoring Frequency
M1	21 March 2019	94.19	1.314	N	Every blast

Monthly Blast Summary – M2

Sample Point	Monitoring Date	Airblast Overpressure dB (Lin peak) <120 or <115 for 95% blasts or no more than 1 blast in annual reporting period	Ground Vibration (mm/sec) <10 or <5 for 95% blasts or no more than 1 blast in annual reporting period	Exceedance (Y/N)	Monitoring Frequency
M2		NT		N	Every blast

Notes

NT = Not triggered