

**Attachment 9: Vibration monitoring (quarrying and other operational / construction activities)**

Standard methodology used (EN or ISO preferred)	BS 7385:1993, BS 6472:2008 and BS 5228: 2009
Is this company accredited for this test?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>

Person(s) carrying out the monitoring (a separate table is to be filled for each person carrying out the above monitoring):

Name	Dermot Moloney (sub-consultant supervising the vibration monitoring programmes)
Qualifications (degrees and higher): please list	BSc Environmental Health (Trinity College/University of Dublin) Post-graduate training in Environmental Protection (Sligo IT) Graduate Diploma in Environmental Protection MSc Environmental Protection (Sligo IT) Institute of Acoustics Diploma in Acoustics and Noise Control Certified Competent Person in Noise & Vibration (British Occupational Hygiene Society) MSc in Applied Acoustics (University of Derby) FETAC (Further Education and Training Awards Council) Train the Trainer Certificate
Accreditation (if any): Indicate which	Chartered Scientist Full Membership of the Institute of Acoustics (IOA) Corporate member of the Institution of Environmental Sciences and the Institute of Sound and Communications Engineers
Warrants (if any): please give warrant number	-
Name	Adrian Mallia
Qualifications (degrees and higher): please list	BSc Chemistry & Biology MSc Biology PG Diploma EIA (University of London)
Accreditation (if any): Indicate which	Royal Society for Biology (UK) - Member Chartered Institute of Ecology & Environmental Management (UK) - Member Institute of Environmental Management & Assessment (UK) - Practitioner European Network of Environmental Professionals - Member Chartered Environmentalist (UK) Chartered Biologist (UK) Registered EIA Practitioner (UK)
Warrants (if any): please give warrant number	-
Name	Rachel Xuereb
Qualifications (degrees and higher): please list	BSc Chemistry & Biology MSc Environmental Planning & Management
Accreditation (if any): Indicate which	Institute of Environmental Management & Assessment (UK) – Full Member
Warrants (if any): please give warrant number	-
Name	Steven Treeby
Qualifications (degrees and higher): please list	BA (Hons) Geography Dip OHS
Accreditation (if any): Indicate which	Institute of Environmental Management & Assessment (UK) - Practitioner
Warrants (if any): please give warrant number	-

Name	Justin Bugeja
Qualifications (degrees and higher): please list	BSc (Hons) Environmental Engineering
Accreditation (if any): Indicate which	
Warrants (if any): please give warrant number	-
Name	Robert Stevens
Qualifications (degrees and higher): please list	EITB Engineering craftsmanship City & Guilds Mechanical Engineering
Accreditation (if any): Indicate which	
Warrants (if any): please give warrant number	-
Name	Collette Lynch
Qualifications (degrees and higher): please list	BSc (Hons) Environmental Conservation (Sheffield Hallam University)
Accreditation (if any): Indicate which	
Warrants (if any): please give warrant number	-
Name	Cinthya Ribero
Qualifications (degrees and higher): please list	BSc Geochemistry (University of La Plata) MSc Environmental and Petroleum Geochemistry (University of Newcastle)
Accreditation (if any): Indicate which	-
Warrants (if any): please give warrant number	-
Notes:	
All En-Sure employees are trained in the use of BS 7385:1993, BS 6472:2008 and BS 5228: 2009 standard methodology and in the operation of the seismograph and interpretation of data from it, as well as in undertaking environmental and occupational vibration impact assessments.	