

## Appendix G2: Event/Action Plan for Construction Noise

Event	Action		
	ET Leader	ER	Contractor
Action Level	<ol style="list-style-type: none"> <li>1. Notify ER</li> <li>2. Analyse investigation</li> <li>3. Increase monitoring frequency to check mitigation effectiveness</li> </ol>	<ol style="list-style-type: none"> <li>1. Notify Contractor</li> <li>2. Require Contractor to propose measures* for the analysed noise problem</li> </ol>	<ol style="list-style-type: none"> <li>1. Submit noise mitigation proposals to Environmental Team</li> <li>2. Implement noise mitigation proposals*</li> </ol>
Limit Level	<ol style="list-style-type: none"> <li>1. Notify ER</li> <li>2. Notify EPD</li> </ol>	<ol style="list-style-type: none"> <li>1. Notify Contractor</li> <li>2. Require contractor to implement mitigation measures* Increase monitoring frequency to check mitigation effectiveness</li> </ol>	<ol style="list-style-type: none"> <li>1. Implement mitigation measures</li> <li>2. Prove to Environmental Team Leader ER effectiveness of measures applied</li> </ol>
*	<p><i>Mitigation Measures may include:</i></p> <ul style="list-style-type: none"> <li>• <i>Relocation of noise emitting plant</i></li> <li>• <i>Use of silenced or super-silenced equipment</i></li> <li>• <i>Use of acoustic sheds or screens</i></li> <li>• <i>Limit quantity of plant operating</i></li> <li>• <i>Change working technique</i></li> </ul>		