Appendix H - Event and Action Plans

Event and Action Plan for Construction Noise

EVENT	ACTION				
	ET LEADER	IEC	ER	CONTRACTOR	
Action Level	Notify IC(E) and Contractor;	1. Review the analysed results	1. Confirm receipt of	1. Submit noise mitigation	
being	2. Carry out investigation;	submitted by the ET;	notification of failure in	proposals to IC(E);	
exceeded	3. Report the results of investigation to	2. Review the proposed remedial	writing;	2. Implement noise mitigation	
	the IC(E) and Contractor;	measures by the Contractor and	2. Notify Contractor;	proposals.	
	4. Discuss with the Contractor and	advise the ER accordingly;	3. Require Contractor to		
	formulate remedial measures;	3. Supervise the implementation	propose remedial measures		
	5. Increase monitoring frequency to	of remedial measures.	for the analysed noise		
	check mitigation effectiveness.		problem;		
			4. Ensure remedial measures		
			are properly implemented.		
Limit Level	1. Notify IC(E), ER, EPD and	1. Discuss amongst ER, ET, and	1. Confirm receipt of	1. Take immediate action to	
being	Contractor;	Contractor on the potential	notification of failure in	avoid further exceedance;	
exceeded	2. Identify source;	remedial actions;	writing;	2. Submit proposals for remedial	
	3. Repeat measurement to confirm	2. Review Contractor's remedial	2. Notify Contractor;	actions to IC(E) within 3 working	
	findings	actions whenever necessary to	3. Require Contractor to	days of notification;	
	4. Increase monitoring frequency;	assure their effectiveness and	propose remedial measures	3. Implement the agreed	
	5. Carry out analysis of Contractor's	advise the ER accordingly.	for the analysed noise	proposals;	
	working procedures to determine	3. Supervise the implementation	problem;	4. Resubmit proposal if problem	
	possible mitigation to be implemented;	of remedial measures	4. Ensure remedial measures	still not under control;	
	6. Inform IC(E), ER and EPD the		are properly implemented;	5. Stop the relevant portion of	
	causes & actions taken for the		5. If exceedance continues,	works as determined by the ER	
	exceedances;		consider what portion of the	until the exceedance is abated.	

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7. Assess effectiveness of	work is responsible and	
Contractor's remedial actions and	instruct the Contractor to stop	
keep IC(E), EPD and ER informed of	that portion of the work until	
the results;	the exceedance is abated.	
8. If exceedance stops, cease		
additional monitoring		