HONG KONG OFFSHORE LNG TERMINAL PROJECT Monthly Environmental Monitoring and Audit (EM&A) Report for July 2021
ANNEX K
EVENT AND ACTION DIAM FOR MARINE MANMAN MONITORING
EVENT AND ACTION PLAN FOR MARINE MAMMAL MONITORING

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TABLE K.1 EVENT AND ACTION PLAN FOR MARINE MAMMAL MONITORING

Event		Action							
		ET		IEC		Contractor(s)		Project Proponents	
Action Level exceeded	1. 2. 3. 4. 5.	Check monitoring data and repeat data analysis to confirm findings; Review available AFCD data and relevant EM&A data to check if the exceedance is due to natural variation or works related; Identify potential source(s) of impact; Inform the IEC, Project Proponents and Contractor; Increase site inspection and audit frequency to ensure all the marine mammal protective and/or precautionary measures are properly implemented.	1.	Check monitoring data and analysis and investigation by ET; Conduct additional site inspection and audit with ET to ensure all the marine mammal protective and/or precautionary measures are properly implemented and advise Project Proponents the audit results and findings accordingly.	 2. 3. 	Inform the Project Proponents and confirm notification of the non- compliance in writing; Conduct site inspection and audit with the ETL and IEC; Ensure all the marine mammal protective and/or precautionary measures are properly implemented.	2.	Discuss the need for increased site inspection and audit frequency proposed by ET with IEC and the Contractor; Check the audit results and findings from ET and IEC.	
Limit Level exceeded	 1. 2. 3. 4. 5. 6. 7. 	Check monitoring data and repeat data analysis to confirm findings; Review available AFCD data and relevant EM&A data to check if the exceedance is due to natural variation or works related; Identify potential source(s) of impact; Inform the IEC, Project Proponents and Contractor; Increase site inspection and audit frequency to ensure all the marine mammal protective and/or precautionary measures are properly implemented; Review previous occurrence of non-compliance events to investigate if there is a longer term trend that needs attention; ET to discuss and confirm with Project Proponents, IEC and Contractor on the need for further mitigation measures (e.g. consider controlling and, if necessary suspending marine works associated with the suspected source of impact).	 1. 2. 3. 4. 	Check monitoring data and analysis and investigation by ET; Conduct additional site inspection and audit with ET to ensure all the marine mammal protective and/or precautionary measures are properly implemented and advise Project Proponents the audit results and findings accordingly Discuss and confirm further mitigation measures with Project Proponents, ET and Contractor; Supervise / audit the implementation of further mitigation measures and advise Project Proponents the results and findings accordingly.	 1. 2. 3. 4. 5. 	Inform the Project Proponents and confirm notification of the non- compliance in writing; Conduct site inspection and audit with the ETL and IEC; Ensure all the marine mammal protective and/or precautionary measures are properly implemented; Discuss and confirm further mitigation measures with the ETL, IEC and Project Proponents; Carry out further measures when advised by ET and agreed by Project Proponents and IEC.	 1. 2. 3. 4. 	Discuss the need for increased site inspection and audit frequency proposed by ET with IEC and the Contractor; Check the audit results and findings from ET and IEC; Discuss and confirm further mitigation measures with the ET, IEC and Contractor; Supervise the implementation of further mitigation measures.	

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