2021	
ANNEX I	
EVENT AND ACTION PLAN FOR MARINE WATER QUALITY MONITORING	

HONG KONG OFFSHORE LNG TERMINAL PROJECT Monthly Environmental Monitoring and Audit (EM&A) Report for January

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TABLE I.1 EVENT AND ACTION PLAN FOR MARINE WATER QUALITY MONITORING

Event	Action				
	ET	IEC	Contractor(s)	Project Proponents	
Action Level being exceeded by one sampling day	 Repeat <i>in-situ</i> measurement to confirm findings; Check monitoring data, plant, 	Check monitoring data submitted by ET and Contractor(s)'s working	 Confirm receipt of notification of exceedance in writing; Check plant and equipment and 	Confirm receipt of notification of exceedance in writing.	
	equipment and Contractor(s)'s working methods;	methods.	rectify unacceptable practice.		
	 Identify source(s) of impact and record in notification of 				
	exceedance; 4. Inform IEC, Contractor(s) and Project Proponents.				
Action Level being exceeded by two or more consecutive sampling days	Repeat <i>in-situ</i> measurement to confirm findings;	Check monitoring data submitted by ET and	Confirm receipt of notification of exceedance in writing;	Confirm receipt of notification of exceedance in writing;	
	 Check monitoring data, plant, equipment and Contractor(s)'s 	Contractor(s)'s working methods;	 Check plant and equipment and rectify unacceptable practice; 	Discuss with the IEC on the proposed additional mitigation	
	working methods;	2. Discuss with ET and	3. Consider changes of working	measures and agree on the	
	 Identify source(s) of impact and record in notification of 	Contractor(s) on additional mitigation	methods; 4. Discuss with ET and IEC on	mitigation measures to be implemented;	
	exceedance:	measures and advise	additional mitigation measures	3. Ensure additional mitigation	
	Inform IEC, Contractor(s) and Project Proponents;	Project Proponents accordingly;	and propose them to Project Proponents within 3 working	measures are properly implemented.	
	5. Discuss with IEC and	3. Assess the	days;		
	Contractor(s) on additional mitigation measures and	effectiveness of the implemented mitigation	Implement the agreed mitigation measures.		
	ensure that they are implemented.	measures.			

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Frant			Action	
Event	ET	IEC	Contractor(s)	Project Proponents
Limit Level being exceeded by one sampling day	 Repeat in situ measurement to confirm findings; Check monitoring data, plant, equipment and Contractor(s)'s working methods; Identify source(s) of impact and record in notification of exceedance; Inform IEC, Contractor(s), Project Proponents and EPD; Discuss with IEC and Contractor(s) on additional mitigation measures and ensure that they are implemented. 	 Check monitoring data submitted by ET and Contractor(s)'s working methods; Discuss with ET and Contractor(s) on additional mitigation measures and advise Project Proponents accordingly; Assess the effectiveness of the implemented mitigation measures. 	 Confirm receipt of notification of exceedance in writing; Check plant and equipment and rectify unacceptable practice; Critically review the need to change working methods; Discuss with ET and IEC on additional mitigation measures and propose them to Project Proponents within 3 working days; Implement the agreed mitigation measures. 	exceedance in writing;
Limit Level being exceeded by two or more consecutive sampling days	 Repeat in situ measurement to confirm findings; Check monitoring data, plant, equipment and Contractor(s)'s working methods; Identify source(s) of impact and record in notification of exceedance; Inform IEC, Contractor(s), Project Proponents and EPD; Discuss with IEC and Contractor(s) on additional mitigation measures and ensure that they are implemented. 	 Check monitoring data submitted by ET and Contractor(s)'s working methods; Discuss with ET and Contractor(s) on additional mitigation measures and advise Project Proponents accordingly; Assess the effectiveness of the implemented mitigation measures. 	 Confirm receipt of notification of exceedance in writing; Check plant and equipment and rectify unacceptable practice; Critically review the need to change working methods; Discuss with ET and IEC on additional mitigation measures and propose them to Project Proponents within 3 working days; Implement the agreed mitigation measures; As directed by Project Proponents, slow down or stop all or part of the marine construction works until no exceedance of Limit Level. 	exceedance in writing;

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