HONG KONG OFFSHORE LNG TERMINAL PROJECT Monthly Environmental Monitoring and Audit (EM&A) Report for October 2021
ANNEY
ANNEX I
EVENT AND ACTION DIAM FOR MARINE WATER OUT IT VINONITORING
EVENT AND ACTION PLAN FOR MARINE WATER QUALITY MONITORING

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, equipment and Contractor(s)'s working methods; Identify source(s) of impact and record in notification of 	Check monitoring data submitted by ET and Contractor(s)'s working methods.	Confirm receipt of notification of exceedance in writing; Check plant and equipment and rectify unacceptable practice.			
	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	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.		
	 Discuss with IEC and Contractor(s) on additional mitigation measures and ensure that they are implemented. 	Assess the effectiveness of the implemented mitigation measures.	days; 5. Implement the agreed mitigation measures.			

www.erm.com Version: 0 Project No.: 0505354 Client: CAPCO, HK Electric, HKLTL 11 November 2021

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

2021

Frank	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;	

Client: CAPCO, HK Electric, HKLTL www.erm.com Version: 0 Project No.: 0505354 11 November 2021