



Lam Environmental Services Limited

Service Contract No. EDO/01/2017
Environmental Team for Development of Anderson Road Quarry Site
Road Improvement Works
Summary for Notification of Exceedance

Ref no.	Date	Location	Parameters (Unit)	Measured	Action Level	Limit Level	Follow-up action
X_21RIW2_077	1-Mar-21	F	Turbidity (NTU)	8.7	24.4	32.7	<p>Possible reason: Natural variation in water quality in the vicinity of the water quality monitoring station or contribution from upstream.</p> <p>Action taken/ to be taken: Checking with contractor for the construction activities conducted on 01 March 2021. No exceedance was recorded on 03 March 2021.</p> <p>Remarks/ Other Observations: Water slightly milky was observed at monitoring station F during water quality monitoring. Trial Trench, minipiles works and pre-drill were commenced at RIW2 construction site area under Contract No. NE/2017/03 on 01 March 2021. No surface runoff affecting the surrounding gullies or public drainages was observed. Turbidity and suspended solid results were relatively high at station AC3 (29.1 NTU and 38.3 mg/L). Contribution from upstream was observed according to the monitoring result. In view of the above, it is considered that there were no evidence to suggest the exceedance was related to Project works at RIW2.</p>
			pH	7.5	6.6-8.4	6.5-8.5	
			SS (mg/L)	25.3	17.0	23.8	
			DO(mg/l)	8.1	5.8	5.5	