

Lam Geotechnices Limited

Ref no.	Date	Tidal	Location	Parameters (Unit)	Moneurod	Action Loval	Limit Loval	Follow-up action	
X_CR001	26-Sep-14	Mid-flood	M5B	DO(mg/l)	4.48	4.60	3.00	Possible reason:	Changes of water quality in the vicinity of water quality
									monitoring station in relate to nearby culvert discharge
				SS	19.50	12.00		Action taken/ to be taken:	Immediate repeated in-situ measurement to confirm the exceedance. Checked with Contractor works.
								Remarks/ Other Obs:	Rock armour removal works was conducted during the period (from 16:05 to 18:00) on 26 September 2014, Contractor mitigation measures were in place and silt screen installed around intake monitoring station was in order. Elevated SS level was noted at the same monitoring event at reference station (Culvert J). In view of no furtherexceedance was recorded in subsequent monitoring, it was considered that the exceedance was not project related but due to the dispersion and accumulation of particles araised from nearby culvert discharge.