



Ref no.	Date	Tidal	Location	Parameters (Unit)	Measured	Action Level	Limit Level	Follow-up action	
X_CR002	13-Oct-14	Mid-flood	M5B	DO(mg/l)	4.92	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	12.50	12.00	17.00	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 monitoring date on 13 October 2014, Contractor mitigation measures including the use of silt curtain during rock armour 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 further exceedance was recorded in subsequent monitoring, it was considered that the exceedance was not project related but due to particles araised from nearby culvert discharge.				
X_CR003	24-Oct-14	Mid-flood	M5B	DO(mg/l)	4.92	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	12.50	12.00	17.00	Action taken/ to be taken:	Immediate repeated in-situ measurement to confirm the exceedance. Checked with Contractor works.
				Remarks/ Other Obs:	No marine works was conducted during the monitoring date on 24 October 2014. Elevated SS level was noted at the same monitoring event at reference station (Culvert J). In view of no marine works was carried out on the monitoring date and no further exceedance was recorded in subsequent monitoring, it was considered that the exceedance was not project related but due to particles araised from nearby culvert discharge.				



Ref no.	Date	Tidal	Location	Parameters (Unit)	Measured	Action Level	Limit Level	Follow-up action	
X_CR004	27-Oct-14	Mid-flood	M5B	DO(mg/l)	4.92	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	14.00	12.00	17.00	Action taken/ to be taken:	Immediate repeated in-situ measurement to confirm the exceedance. Checked with Contractor works.
				Remarks/ Other Obs:	No marine works was conducted during the monitoring date on 24 October 2014. Elevated SS level was noted at the same monitoring event at reference station (Culvert J). In view of no marine works was carried out on the monitoring date and no further exceedance was recorded in subsequent monitoring, it was considered that the exceedance was not project related but due to particles araised from nearby culvert discharge.				