

## Lam Geotechnices Limited

Ref no.	Date	Tidal	Location	Depth	Parameters	Measured	Action	Limit Level	Follow-up action	
X_10D437	7-Jul-14	Mid-Flood	Ex-WPCWA SW		DO(mg/l)	1.15	3.19	3.10	Possible reason:	Possible in relation to the accumulation of organic particles discharged from culvert near monitoring station.
									Action taken/ to be taken:	Repeated the measurement to confirm the result. No odour nuisance was noted during the DO monitoring. Checked with Contractor works.
									Remarks/ Other Obs:	No marine works was conducted during the time of monitoring on 07 July 2014 at Ex-WPCWA. In view that there was no marine activities at ex-WPCWA, it was considered not related to Project works. DO level was restored to normal level during subsequent monitoring on 09 July 2014 during flood tide.
X_10D438	7-Jul-14	Mid-Flood	Ex-WPCWA SE	Middle	DO(mg/l)	1.13	3.55	3.00	Possible reason:	Possible in relation to the accumulation of organic particles discharged from culvert near monitoring station.
									Action taken/ to be taken:	Repeated the measurement to confirm the result. No odour nuisance was noted during the DO monitoring. Checked with Contractor works.
									Remarks/ Other Obs:	No marine works was conducted during the time of monitoring on 07 July 2014 at Ex-WPCWA. In view that there was no marine activities at ex-WPCWA, it was considered not related to Project works. DO level was restored to normal level during subsequent monitoring on 09 July 2014 during flood tide.
X_10D439	14-Jul-14	Mid-Flood	Ex-WPCWA SW	Middle	DO(mg/l)	1.90	3.19	3.10	Possible reason:	Possible in relation to the upstream organic discharge.
									Action taken/ to be taken:	Repeated the measurement to confirm the result. No odour nuisance was noted during the DO monitoring. Checked with Contractor works.
									Remarks/ Other Obs:	Despite temporary reclamation removal work was conducted during on monitoring date on 14 July 2014 at Ex-WPCWA, Contractor mitigation measures including use of silt curtain was in place and effective. In addition, upstream discharge at the concerned location were reguarly observed. In view of the exceedance was not continuous, it was considered the exceedance was not related to Project. DO level was restored to normal level during subsequent monitoring on 14 July 2014 during ebb tide.
X_10D440	14-Jul-14	Mid-Flood	Ex-WPCWA SE	Middle	DO(mg/l)	2.50	3.55	3.00	Possible reason:	Possible in relation to the upstream organic discharge.
									Action taken/ to be taken:	Repeated the measurement to confirm the result. No odour nuisance was noted during the DO monitoring. Checked with Contractor works.
									Remarks/ Other Obs:	Despite temporary reclamation removal work was conducted during on monitoring date on 14 July 2014 at Ex-WPCWA, Contractor mitigation measures including use of silt curtain was in place and effective. In addition, upstream discharge at the concerned location were reguarly observed. In view of the exceedance was not continuous, it was considered the exceedance was not related to Project. DO level was restored to normal level during subsequent monitoring on 14 July 2014 during ebb tide.



Ref no.	Date	Tidal			Parameters	Measured	Action		Follow-up action	
X_10D441	21-Jul-14	Mid-Flood	Ex-WPCWA SW	Middle	DO(mg/l)	2.35	3.19	3.10	Possible reason:	Possible in relation to the upstream organic discharge.
									Action taken/ to be	Repeated the measurement to confirm the result. No odour nuisance was
									taken:	noted during the DO monitoring. Checked with Contractor works.
									Remarks/ Other Obs:	Despite temporary reclamation removal work was conducted during on
									ittemarka/ Other Oba.	monitoring date on 21 July 2014 at Ex-WPCWA, Contractor mitigation
										measures including use of silt curtain was in place and effective. In addition,
										upstream discharge at the concerned location were reguarly observed. In
										view of the exceedance was not continuous, it was considered the
										exceedance was not related to Project. DO level was restored to normal level
					564 (1)					during subsequent monitoring on 23 July 2014 during ebb tide.
X_10D442	21-Jul-14	Mid-Flood	Ex-WPCWA SE	Middle	DO(mg/l)	2.66	3.55	3.00	Possible reason:	Possible in relation to the upstream organic discharge.
									Action taken/ to be	Repeated the measurement to confirm the result. No odour nuisance was
									taken:	noted during the DO monitoring. Checked with Contractor works.
									Remarks/ Other Obs:	Despite temporary reclamation removal work was conducted during on
										monitoring date on 21 July 2013 at Ex-WPCWA, Contractor mitigation
										measures including use of silt curtain was in place and effective. In addition,
										upstream discharge at the concerned location were reguarly observed. In
										view of the exceedance was not continuous, it was considered the exceedance was not related to Project. DO level was restored to normal level
										during subsequent monitoring on 23 July 2014 during ebb tide.
X_10D443	25-Jul-14	Mid-Flood	Ex-WPCWA SW	Middle	DO(mg/l)	1.05	3.19	3.10	Possible reason:	Possible in relation to the upstream organic discharge.
									Action taken/ to be	Repeated the measurement to confirm the result. No odour nuisance was
									taken:	noted during the DO monitoring. Checked with Contractor works.
									Remarks/ Other Obs:	Despite temporary reclamation removal work was conducted during on
									Remarks/ Other Obs.	monitoring date on 25 July 2014 at Ex-WPCWA, Contractor mitigation
										measures including use of silt curtain was in place and effective. In addition,
										upstream discharge at the concerned location were reguarly observed. In
										view of the exceedance was not continuous, it was considered the
										exceedance was not related to Project. DO level was restored to normal level
X 40D444	05 101 44	Mid Elead	Ex-WPCWA SE	Middle		4.40	0.55	2.00	Dessible research	during subsequent monitoring on 28 July 2014 during ebb tide.
X_10D444	25-Jui-14	Mid-Flood	EX-WPCWA SE	Middle	DO(mg/l)	1.10	3.55	3.00	Possible reason:	Possible in relation to the upstream organic discharge.
									Action taken/ to be	Repeated the measurement to confirm the result. No odour nuisance was
									taken:	noted during the DO monitoring. Checked with Contractor works.
									Remarks/ Other Obs:	Despite temporary reclamation removal work was conducted during on
										monitoring date on 25 July 2014 at Ex-WPCWA, Contractor mitigation
										measures including use of silt curtain was in place and effective. In addition, upstream discharge at the concerned location were reguarly observed. In
										view of the exceedance was not continuous, it was considered the
										exceedance was not related to Project. DO level was restored to normal level
										during subsequent monitoring on 28 July 2014 during ebb tide.