

Water Discharge to Land Monitoring - May 2018

Monitoring Location: POINT 3 - The outlet for sediment basins or release points from Acid Sulfate Soil Treatment Areas in estuarine reaches of waters

Licensee: Laing O'Rourke Australia Construction Pty Ltd
 Premises: Woolgoolga to Ballina Pacific Highway Upgrade Project, Harwood NSW 2465
 Licence No: 20713

Wave/Portion	Contractor	Basin Name/ Number	Date of Discharge	Volume of Discharge (kL)	EPL water quality parameters						Comments
					Aluminium (dissolved) (mg/L)	Conductivity (ms/cm)	Iron (dissolved) (mg/L)	Oil & Grease	pH	TSS (mg/L)	
					0.055	1500	0.3	Nil	6.5 – 8.5	Limit ≤ 50 mg/L	
Portion F	Lendlease	ASSTA - East	NA	NA	NA	NA	NA	NA	NA	NA	No overtopping
Portion F	LendLease	ASSTA - West	NA	NA	NA	NA	NA	NA	9.1	NA	No overtopping - water was used for dust suppression 4/5/18-5/5/18.