Water Discharge to Land Monitoring - March 2017

Monitoring Location: POINT 4 - The oulet for sediment basins or release points from Acid Sulphate Soil Treatment Areas in freshwater reaches of waters

ivionitioning Location: POINT 4 - The other for sediment basins or release points from Acid Sulphate Soil Treatment Areas in freshwater reaches of waters EPL water quality parameters											
Wave/Portion	Contractor	Basin Name/ Number	Date of Discharge	Volume of Discharge (kL)	Aluminimum (dissolved) (mg/L)			Oil & Grease	pН	TSS (mg/L)	Comments
					0.055	200	0.3	Nil	6.8 – 8.5	Limit ≤ 50 mg/L	
/ave 3, Section 4	EKC	Greenhills Golding Cut -	10/03/2017	3/02/1904	0.012	198	0.037	nil	6.79	27	
rave 3, Section 4	FNG	GH4	10/03/2017	3/02/1904	0.012	190	0.037	1111	0.79	21	
В	BMD	Mororo ASMTA (MCA01)	23/03/2017	~180kL	0.058	121	0.131	Nii	6.79	14	EPA notified on 28/03/17 in accordance with condition L2.6 of EPL 20713. (i.e. the concentration limit for Iron [dissolved] and Aluminium [dissolved] from acid sulfate is deemed not to have been breached if the sample complied with the pH limit at the time of discharge).
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