

Environmental Monitoring Form / Social Monitoring Form

Monitoring items		Procedure	Result	Measures to be taken	Reference standard	Frequency
1) Dust		Visual inspection	Refer to the following table	Refer to the following table	Acceptable or not	Daily
2) Noise (A-weighted equivalent sound level in dB)		Sound level meter	"	"	Samoan standard	Daily
3) Noise and vibration		Operation time check	"	"	Stated operation time in EMP	Daily
4) Water quality (turbidity, oil)		Visual inspection	"	"	Acceptable or not	Daily
5) Water quality	pH	"	"		Japanese discharge standard	At the time of abnormal observation of turbidity or oil
	EC	"	"			
	COD	"	"			
	Turbidity	"	"			
	Oil	"	"			
6) Domestic waste		Patrol	"	"	Acceptable or not	Weekly
7) Construction waste		Patrol	"	"	Acceptable or not	Monthly
8) Sediment		Visual inspection	"	"	Acceptable or not	Daily during foundation work for the substructures
9) Hydrology		Construction plan preventing flood	"	"	Acceptable or not	Once at rainy season
10) Land use		Lease condition	"	"	Acceptable or not	At the time of contract of lease
11) Traffic management		Patrol	"	"	Stated procedure in EMP	Monthly
12) Landscape		Patrol	"	"	Stated procedure in EMP	Monthly
13) Accident		Patrol	"	"	Acceptable or not	Monthly
14) Claim and comment		Report check	"	"	Acceptable or not	Monthly

