

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	In case of abnormality, these data will be measured in the Laboratory	"	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

