Environmental Monitoring Plan

Responsible Team	Parameter	Frequency	Remark	
Security	Deforestation and Soil Erosion	Throughout		
	Management	the year		
Engineering and	Fossil fuel Consumption	Throughout		
maintenance Team management		the year		
Engineering and	and Water Consumption and			
maintenance Team	Conservation Plan	the year		
Engineering and	Air Emission, Noise and Vibration			
maintenance Team	Management plan			
	Air quality testing	once a year	Third party	
	Water quality testing	once a year	Laboratory	
	Noise level testing		-	
Cleaning	Waste Management Plan- Effluent	Throughout		
	and Solid Waste <u>Management</u>	the year		
Security, Reception	Occupational Health and Safety	Throughout		
	management Plan	the year		
Security,	<u>Firefighting</u> and Emergency			
Engineering and	preparedness Plan			
Maintenance team,	Firefighting Drill	Once a year		
Cleaning,	Emergency preparedness drill	Once a year		
Reception, House		Every season		
Keeping, Kitchen		start		
Security,	Boat and Ski Accident Prevention	Throughout		
Engineering and	Management Plan	the year		
Maintenance team,	Notice to vehicle driver and visitor			
Reception				
Cleaning,	Food Safety and Hygiene	Throughout		
Reception, House	Management Plan	the year		
Keeping, Kitchen				
1 5,				

List of points for the quality analysis for Air, water, and Noise

No.	Testing point	Location
1	point1 (Air quality)	10°27'35.22"N 98°13'8.37"E
2	Point 2 (Air quality)	10°27'56.20"N98°14'25.92"E
3	Point 1 Water quality	10°27'41.60"N10°27'41.60"N
4	point 2 (water quality)	10°27'11.68"N 98°14'12.06"E
5	Point 1 (noise quality)	10°27'11.68"N 98°14'12.06"E
6	Point 2 (Noise quality)	10°27'47.88"N98°13'26.38"E

Sl No	Environmental Management Plan
7.4.1	Deforestation and Soil Erosion Management Plan
7.4.2	Fossil fuel Consumption Management Plan
7.4.3	Water Consumption and Conservation Plan
7.4.4	Air Emission, Noise and Vibration Management plan
7.4.5	Waste Management Plan- Effluent and Solid Waste
7.4.6	Occupational Health and Safety management Plan
7.4.7	Firefighting and Emergency preparedness Plan
7.4.8	Boat and Ski Accident Prevention Management Plan
7.4.9	Food Safety and Hygiene Management Plan

Plan of Environmental Monitoring Plan preparation and submission Process

Step		Responsible person /	Estimated
No.	activities	team	processing time
1	Appoint the responsible person	Monitoring Team,	
	and form Monitoring team	Admin Department	
	according to the institutional		
	formation		
	Set up the fund for Environmental	Monitoring Team,	
2	Monitoring Plan	Cash and Account	
		Department	
	Set the monitoring record daily file	Monitoring team	
3	for each sector. For example: Daily		
	monitoring for accident record for		
	Health and Safety monitoring.		
4	Regular monitor and filing the	Throughout the year	
	Monitoring form of each	Monitoring team,	
	Environmental management Plan	Admin	
	Quality analysis for Air, water, and	Once a year	Every year in
5	Noise	Done by Thord Party	December
		Laboratory	
6	Filing and registered the Quality	Monitoring Team,	
	analysis report and certificate after	Admin	
	testing.		
7	Monitoring Report Preparation	our self or third-party	Once every 6
	with our self or third-party	consultant	months
	consultant		
8	Submission of Environmental		Once every 6
	Monitoring Report to		months
	environmental Conservation		
	Department, Tanintharyi Region.		