

	ENVIRONMENTAL RISK ASSESSMENT FORM									ARTK/EMS/RA
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ASPECT	IMPACT	ACTIVITY NORMAL – N ABNORMAL – A EMERGENCY – E	COMPLIANCE OBLIGATION	RELEVANT INTERNAL ISSUES	RELEVANT EXTERNAL ISSUES	CONCERN OF INTERESTED PARTIES Y/N	RISK ASSESSMENT			MITIGATION PLAN EMP/OCP/EPRP
				Y/N	Y/N		Likelihood	Seveirity	TOTAL SCORE	
Resource use-Raw materials	Reduction of natural resources	N	N	Y	Y	N	2	2	4	
Usage of energy	Depletion of Natural Resources	N	N	Y	Y	Y	2	2	4	
Noise generation	Noise Pollution	N	Y	Y	Y	Y	4	2	8	OCP - 06
Waste Generation	Damage to vegetation/Land & Water contamination	N	N	Y	Y	Y	3	2	6	EMP01
Dust Generation	Degradation of air quality	N	N	Y	Y	Y	2	2	4	
Generation of heat	Global Warming	N	Y	Y	Y	N	2	2	4	

OCP - OPERATIONAL CONTROL PROCEDURE
 EMP - ENVIRONMENTAL MANAGEMENT PROGRAMME
 EPRP - EMERGENCY PREPAREDNESS AND RESPONSE PLAN