


|  | 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 | |
| Noise generation | Noise Pollution | N | N | Y | Y | Y | 3 | 2 | 6 | OCP - 06 |
| Hazardous waste generation | Land and water contamination / Damage to Vegetation / Global Warming | N | N | Y | Y | Y | 3 | 2 | 6 | OCP - 01 |
| Generation of heat | Global Warming | N | N | Y | Y | N | 2 | 2 | 4 | |
| Usage of energy | Depletion of Natural Resources | N | N | Y | Y | Y | 2 | 2 | 4 | |
| Resource use-Manufactured goods | Depletion of Natural Resources | N | N | Y | Y | N | 2 | 2 | 4 | |
| Dust Generation | Degradation of air quality | N | N | Y | Y | Y | 2 | 2 | 4 | |

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