ORISSA POWER GENERATION CORPORATION LTD.													
HAZARD IDENTIFICATION & RISK ASSESSMENT (OCCUPATIONAL HEALTH & SAFETY)													
FORM	DOCUMENT REVISION DOCUMENT REVISION DAT									TE:			
SI. NO	ACTIVITIES	OCCURREN CE OF HAZARDS	HAZARDS	RISKS	EVALUATION OF RISK								
									QUANTITATIVE			S/NS	Reference
		N/AB/E				BC			В	С			
1	Cleaning activities	N	Exposure to dust	Respiratory problems	N	N	N	6	10	3	180	NS	
		AB	•	Health hazards due to infection	N	N	N	6	10	3	180	NS	
2	Movement of Hydra, Dumpers, tractors, tankers & other heavy vehicles during working hour		Exposure to noise>85db during running of vehicles	Hearing impaired	N	N	N	2	2	5	20	NS	
		N	Exposure to vehicular emission during working of heavy vehicles & machineries	Physical Discomfort,Eye injury	N	N	N	4	5	5	100	NS	
3	Performing High & Medium risk jobs	N	Hazards due to performing the jobs without JSA, Job briefing and adequate supervision	Fatality/ Injury	N	N	Υ	4	50	3	600	S	
4	Transportation of debris	AB	Faliure of vehicle due to overloading/unsafe dtiving /mechanical failure	Accident	N	N	N	3	20	3	90	NS	
5	Work at height	N	Fall from height due to failure on use of substandard, untested or damaged ladder	Fatality/ Injury	Υ	N	Υ	6	50	3	900	S	