

**ORISSA POWER GENERATION CORPORATION LTD.**

**HAZARD IDENTIFICATION & RISK ASSESSMENT ( OCCUPATIONAL HEALTH & SAFETY )**

FORMAT REVISION NO: 02/00		DATE: 11.12.08			DOCUMENT REVISION STATUS :			DOCUMENT REVISION DATE :					
SI. NO	ACTIVITIES	OCCURRENCE OF HAZARDS	HAZARDS	RISKS	EVALUATION OF RISK							Reference	
					QUALITATIVE			QUANTIT			RPN		S/NS
					LC	BC	IPC	A	B	C			
1	Work at height	N	Fall from height due to failure on use of substandard, untested or damaged ladder	Fatality/ Injury	Y	N	Y	6	50	3	900	S	
2	Water supply and Plumbing work	N	Falling of tools and tackels, materials	injury to hand, foot	N	N	N	6	10	3	180	NS	
		N	Contact with oil, grease	Skin irritation	N	N	N	6	2	3	36	NS	
		N	Exposure to dust	Eye irritation	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	Y	4	50	3	600	S	