

**ORISSA POWER GENERATION CORPORATION LTD.**

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

FORMAT REVISION NO: 02/00		DATE: 11.12.08		DOCUMENT REVISION STATUS : R- 12			DOCUMENT REVISION DATE :						
SI. NO	ACTIVITIES	OCCURRENCE OF HAZARDS	HAZARDS	RISKS	EVALUATION OF RISK								
					QUALITATIVE			QUANTITATIVE			RPN	S/NS	Reference
					LC	BC	IPC	A	B	C			
1	Road Repairing/ construction	AB	Hitting of construction materials with body parts while unloading from dumpers	Injury	N	N	N	3	20	3	180	NS	
		AB	Hitting of stone with body parts due to fall of stone while carrying from stack to work spot manually	Injury	N	N	N	8	10	3	240	NS	
		AB	Hitting of stone with body parts while placing stones	Injury	N	N	N	8	10	3	240	NS	
		AB	Slipping /over topping of roller during rolling	Major injury / Fatal	N	N	N	6	5	3	90	NS	
		N	Exposure to dust while cleaning surface	Respiratory problems / Lung infection	N	N	N	4	5	5	100	NS	
		N	Falling of dust in eye while loading & unloading.	Eye irritation	N	N	N	4	5	5	100	NS	