

**ORISSA POWER GENERATION CORPORATION LTD  
IB THERMAL POWER STATION, BANAHARPALLI**

<b>HAZARD IDENTIFICATION &amp; RISK ASSESSMENT ( OCCUPATIONAL HEALTH &amp; SAFETY )</b>														
<b>FORMAT NO: ER 5/10-F1</b>														
<b>FORMAT REVISION NO: 02/00</b>			<b>DATE: 06.08.2022</b>	<b>DOCUMENT REVISION STATUS : R- 13</b>				<b>DOCUMENT REVISION DATE : 06.08.2022</b>						
<b>SL. NO</b>	<b>ACTIVITIES</b>		<b>OCCURRENCE OF HAZARDS</b>	<b>HAZARDS</b>	<b>RISKS</b>	<b>EVALUATION OF RISK</b>								
						<b>QUALITATIVE</b>			<b>QUANTITATIVE</b>			<b>RPN</b>	<b>S/NS</b>	<b>REFERENCE</b>
				<b>N/AB/E</b>		<b>LC</b>	<b>BC</b>	<b>IPC</b>	<b>A</b>	<b>B</b>	<b>C</b>			
<b>CIVIL MAINTENANCE, MAIN PLANT - "Approach Road to Ash Disposal line at ITPS"</b>														
1	Scraping and cleaning the road surface.		N		Body injury	N	N	N	6	4	5	120	NS	
2	Transportation of materials		N		Body injury	N	N	N	4	5	6	120	NS	
3	Spreading of hard granite metal and moorum.		N		Body injury	N	N	N	6	6	4	144	NS	
4	Preparation of WBM		N		Body injury	N	N	N	6	6	6	216	S	
5	Road safety/Public safety		N		Body injury	N	N	N	7	7	4	196	S	