

Medupi Power Station Supply and Delivery of PPE Project Specific Baseline Risk Assessment

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MEDUPI POWER STATION IDENTIFIED HAZARDS AND RISK FOR PROJECT BASELINE RISK ASSESSMENT							
LIST OF ACTIVITIES	HAZARD	RISK					
Driving activities	Speeding	Accident - fatality					
Driving activities	Uneven road/floor surfaces	Accident - fatality					
Driving activities	Wild animals	Accident - collision					
Driving activities	Driving under the influence of alcohol	Vehicle accident					
Driving activities	Substance abuse	Vehicle accident					
Use of cell phone while driving	Community unrest/strikes	Damage to property incidents					
Driving activities	Incompetent driver/operator	Property damages incidents					
Driving activities	Incompetent driver	Collision with other vehicles					
Driving activities	Use of cell phone while driving	Accident - fatality					
Offloading and storage activities	Manual handling	Masculoskeletal Disorder					
Offloading and storage activities	Unsecured load or package	Damage to the load					
Offloading and storage activities	Unsecured load or package	Load falling onto body parts causing injuries					
Offloading and storage activities	Sharp edges	Finger cuts injuries					
Offloading and storage activities	Spillage	Enviromental contravertion/ slip and fall					
Offloading and storage activities	Pinch Point	Hand and finger injuries					
Offloading and storage activities	Lifting heavy object/Use of incorrect lifting techniques	Masco					
Offloading and storage activities	Dust(ash from ash silos)	Respiratory diesease					
Offloading and storage activities	Hazard from nature	Snake, spider and babon attack					
Offloading and storage activities	Poor visibility	Trip and fall - injury					
Offloading and storage activities	Lone working	Medical condition and animal attacks					
Offloading and storage activities	Lifting of heavy stock	Body injuries					
Offloading and storage activities	Wearing dark clothing while off loading and walking around the warehouse	Hit by mobile equipment (Lifting Equipment)					
Offloading and storage activities	Poor ergonomics	Masculoskeletal Disorder					
Offloading and storage activities	Bullying and Harrassment	Effects on mental Health					
Offloading and storage activities	High Ambient temperatures	Fatique and body exhaustion					
Offloading and storage activities	Uneven surfaces	Trip and fall - injury					

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