
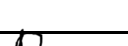




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|---|--|---|---------------|-----|---|
|  | Medupi Power Station Supply and Delivery of Metering and Measurements Spares Specific Baseline Risk Assessment | Document Identifier | 240-163369189 | Rev | 3 |
| | | Effective Date | 01-Apr-21 | | |
| | | Review Date | Mar-28 | | |
| 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 dieasease | | | |
| 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 | Fatigue and body exhaustion | | | |
| Offloading and storage activities | Uneven surfaces | Trip and fall - injury | | | |
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| Compiled By: Lebo Pebane |
| Contract Manager |
| Signature:  2025/07/07 |
| Date:  |

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| Approved By: Prudence Rakgole |
| Eskom OHS Officer |
| Signature:  N |
| Date: 2025/07/04 |