

		75	Excavation Area	75	Disturbance	Health	Hair rubbed from the collar	Employee & Contractor	Performance and Testing Manager	Biweekly 2 hrs	Excavation	Preventative Controls Hose failure was caught & checked off maintenance Reactive Controls Task risk assessment & Job Observation. Employees have been trained on the effects of hose failure resulting in the effects of hose failure to contain it to a two-200cm of water away but they were working on the side of the hole. HRM kept for 2024	2	6	15	Mostly effective	Take breaks when operating grouting grout and always wear	Incident Occurrence	Performance and Testing Manager	Only Act Ins. 86 of 1986, section 8, and Part 14th Regulation	None	In Progress	None
		76	Tip and Fall	76	Body Impact	Safety	Out of position grapple, uneven surface, employee missing the rail when climbing up or down	Employee & Contractor	Performance and Testing Manager	Biweekly 2 hrs	Disturbance, Impact, Infection	Preventative Controls Grapple was secured to prevent them from moving Reactive Controls Task risk assessment & Job Observation Apply STAM principle	2	6	15	Mostly effective	Access the area before working and avoid working. Pay attention to danger grapple	Incident Occurrence	Performance and Testing Manager	Only Act Ins. 86 of 1986, section 8, and Part 14th Regulation	None	In Progress	None
Monitor data collection, Coal	ii	77	Excavation monitoring shafts	77	Excavation	Safety	Vibration data collection from existing machinery	Employee & Contractor	Performance and Testing Manager	Monthly 30 hrs	Ground Body Impact	Preventative Controls Grapple was secured to prevent them from moving Reactive Controls Task risk assessment & Job Observation Apply STAM principle	2	6	15	Mostly effective	Access the area before working and avoid working. Pay attention to danger grapple	Incident Occurrence	Performance and Testing Manager	Only Act Ins. 86 of 1986, section 8, and Part 14th Regulation	None	In Progress	None
		78	Tip and Fall	78	Body Impact	Safety	Out of position grapple, uneven surface, employee missing the rail when climbing up or down	Employee & Contractor	Performance and Testing Manager	Monthly 30 hrs	Disturbance and Infection	Preventative Controls Grapple was secured to prevent them from moving Reactive Controls Task risk assessment & Job Observation Apply STAM principle	2	6	15	Mostly effective	Access the area before working and avoid working. Pay attention to danger grapple	Incident Occurrence	Performance and Testing Manager	Only Act Ins. 86 of 1986, section 8, and Part 14th Regulation	None	In Progress	None
		79	Missing conveyor belts	79	Excavation	Safety	Vibration data collection from existing machinery	Employee & Contractor	Performance and Testing Manager	Monthly 30 hrs	Body Impact	Preventative Controls Grapple was secured to prevent them from moving Reactive Controls Task risk assessment & Job Observation Apply STAM principle	2	6	15	Mostly effective	Access the area before working and avoid working. Pay attention to danger grapple	Incident Occurrence	Performance and Testing Manager	Only Act Ins. 86 of 1986, section 8, and Part 14th Regulation	None	In Progress	None
		80	Coal Spillage	80	Tip and Fall	Safety	Defective Conveyor belts	Employee & Contractor	Coal Plant Manager/Coal Plant Maintenance Manager	Monthly 30 hrs	Body Impact	Preventative Controls Grapple was secured to prevent them from moving Reactive Controls Task risk assessment & Job Observation Apply STAM principle	2	6	15	Mostly effective	Access the area before working and avoid working. Pay attention to danger grapple	Incident Occurrence	Coal Plant Manager	Only Act Ins. 86 of 1986, section 8, and Part 14th Regulation	None	In Progress	None
		81	None	81	Ear damage	Health	Rotating machinery	Employee & Contractor	Performance and Testing Manager	Monthly 30 hrs	Hearing loss	Preventative Controls Grapple was secured to prevent them from moving Reactive Controls Task risk assessment & Job Observation Apply STAM principle	2	6	15	Mostly effective	Access the area before working and avoid working. Pay attention to danger grapple	Incident Occurrence	Plant Condition Monitoring	Only Act Ins. 86 of 1986, section 8, and Part 14th Regulation	None	In Progress	None
		82	Excavation Coal dust	82	Intubation of coal dust	Health	Ineffective exposure control in the coal dust	Employee & Contractor	Coal Plant Manager	Monthly 30 hrs	Asphyxiation	Preventative Controls Grapple was secured to prevent them from moving Reactive Controls Task risk assessment & Job Observation Apply STAM principle	2	6	15	Mostly effective	Access the area before working and avoid working. Pay attention to danger grapple	Incident Occurrence	Coal Plant Manager	Only Act Ins. 86 of 1986, section 8, and Part 14th Regulation	None	In Progress	None
Jobs not thermography, Transformers	ii	83	Gravel	83	Gravel site	Health	TOPH action and maintenance of thermography	Employee & Contractor	Performance and Testing Manager	Once every 3 months 1 hr	Gravel Site Hazards	Preventative Controls Grapple was secured to prevent them from moving Reactive Controls Task risk assessment & Job Observation Apply STAM principle	2	6	15	Mostly effective	Access the area before working and avoid working. Pay attention to danger grapple	Plant Condition Monitoring	Performance and Testing Manager	Only Act Ins. 86 of 1986, section 8, and Part 14th Regulation	None	In Progress	None
		84	Tip and Fall	84	Body Impact	Safety	Uneven surfaces	Employee & Contractor	Performance and Testing Manager	Once every 3 months 1 hr	Disturbance of surface	Preventative Controls Grapple was secured to prevent them from moving Reactive Controls Task risk assessment & Job Observation Apply STAM principle	2	6	15	Mostly effective	Access the area before working and avoid working. Pay attention to danger grapple	Incident Occurrence	Performance and Testing Manager	Only Act Ins. 86 of 1986, section 8, and Part 14th Regulation	None	In Progress	None
		85	Water exposure	85	Ear damage	Health	Water from surrounding machinery	Employee & Contractor	Performance and Testing Manager	Once every 3 months 1 hr	Hearing loss	Preventative Controls Grapple was secured to prevent them from moving Reactive Controls Task risk assessment & Job Observation Apply STAM principle	2	6	15	Mostly effective	Access the area before working and avoid working. Pay attention to danger grapple	Incident Occurrence	Performance and Testing Manager	Only Act Ins. 86 of 1986, section 8, and Part 14th Regulation	None	In Progress	None
Outside Plant, Vibrations	ii	86	Excavation monitoring shafts	86	Excavation	Safety	Collection of data on the existing machinery	Employee & Contractor	Performance and Testing Manager	Monthly 30 hrs	Severe body harm	Preventative Controls Grapple was secured to prevent them from moving Reactive Controls Task risk assessment & Job Observation Apply STAM principle	2	6	15	Mostly effective	Access the area before working and avoid working. Pay attention to danger grapple	Incident Occurrence	Performance and Testing Manager	Only Act Ins. 86 of 1986, section 8, and Part 14th Regulation	None	In Progress	None
		87	Tip and Fall	87	Impact to spine or knee	Safety	Out of position grapple, uneven surface, employee missing the rail when climbing up or down	Employee & Contractor	Performance and Testing Manager	Monthly 30 hrs	Disturbance and Infection	Preventative Controls Grapple was secured to prevent them from moving Reactive Controls Task risk assessment & Job Observation Apply STAM principle	2	6	15	Mostly effective	Access the area before working and avoid working. Pay attention to danger grapple	Incident Occurrence	Performance and Testing Manager	Only Act Ins. 86 of 1986, section 8, and Part 14th Regulation	None	In Progress	None
		88	None	88	Ear damage	Health	Rotating machinery	Employee & Contractor	Performance and Testing Manager	Monthly 30 hrs	Hearing loss	Preventative Controls Grapple was secured to prevent them from moving Reactive Controls Task risk assessment & Job Observation Apply STAM principle	2	6	15	Mostly effective	Access the area before working and avoid working. Pay attention to danger grapple	Incident Occurrence	Performance and Testing Manager	Only Act Ins. 86 of 1986, section 8, and Part 14th Regulation	None	In Progress	None
Jobs not, Outside Plant	ii	89	Tip and Fall	89	Twisting of spine or knee	Safety	Out of position grapple, uneven surface, employee missing the rail when climbing up or down	Employee & Contractor	Performance and Testing Manager	Every 3 Months 2 hrs	Disturbance and Infection	Preventative Controls Grapple was secured to prevent them from moving Reactive Controls Task risk assessment & Job Observation Apply STAM principle	2	6	15	Mostly effective	Access the area before working and avoid working. Pay attention to danger grapple	Incident Occurrence	Performance and Testing Manager	Only Act Ins. 86 of 1986, section 8, and Part 14th Regulation	None	In Progress	None
		90	None	90	Ear damage	Health	Rotating machinery	Employee & Contractor	Performance and Testing Manager	Every 3 Months 2 hrs	Hearing loss	Preventative Controls Grapple was secured to prevent them from moving Reactive Controls Task risk assessment & Job Observation Apply STAM principle	2	6	15	Mostly effective	Access the area before working and avoid working. Pay attention to danger grapple	Incident Occurrence	Performance and Testing Manager	Only Act Ins. 86 of 1986, section 8, and Part 14th Regulation	None	In Progress	None

Designation	Name	Signature	Date
Site Manager	Mr Charles		06/02/2025
Engineering Manager	Mr Nicholas		10/02/2025