

TD-SD-S-01

Telecom Division Model Risk Assessments.



Hazard and Risk Control.

Hazards have been identified at different stages of Contract / Project lifecycle, e.g.

- During Tender process - At Contract Award - Prior to commencement of Contract, and shall be further assessed prior to:
- Project - Job - Task

Operational Activities.

Risk shall be categorised in the ranges - LOW, MEDIUM, and HIGH.

All risks are categorised by assessing the Severity of an Accident with consideration of how likely (or probable) an Accident is to occur. Control Measures are then put in place and the risk is re-assessed, which will give a Residual Risk Rating in the ranges.

Severity of Injury ↑	High	M	H	H	Severity of Injury <hr/> High Fatal, loss of limb, sight etc. Medium Broken bones, deep wounds etc. Low Small cuts, grazes etc.
	Medium	L	M	M	
	Low	L	L	M	
		Low	Medium	High	Probability of Injury <hr/> High Very likely to occur Medium May occasionally occur Low Unlikely to occur
		Probability of Injury →			

Morrison Utility Services use a Risk Rating Factor where the severity of injury / probability is given a risk factor Low - Medium - High - The chart above provides a Residual Risk Rating.

For additional information to support you in identifying potential hazards, assessing the risk, and implementing the required control measures – Refer to your team safety pack. The Senior Person on site shall determine whether the perceived risk can be controlled to a tolerable level using the Generic Risk Assessments and Site Specific Risk Assessment. If the risk is NOT thought to be suitably controlled, the Senior Person shall cease work and contact their Line Manager.

These Model Risk Assessments are provided in support of the **Site-Specific Risk Assessment** undertaken by all MTD Teams

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No	Hazard
1	Failure to Complete Site-specific Risk Assessment
2	Exposure to Substances
3	Legionella
4	Potential for Infections (Weil's Disease, Sharps & Needles)
5	Work-related Skin Diseases (Dermatitis)
6	Exposure to Asbestos
7	Exposure to Lead
8	Exposure to Dust
9	Exposure to Noise
10	Exposure to Vibration
11	Manual Handling
12	Work-related Stress
13	Carrying Fuel on Vehicles
14	Use of Plant and Equipment
15	Lifting Operations
16	Working with Pressure Systems
17	Incorrect and Failure to use Personal Protective Equipment
18	Out of Hours and Lone Working
19	Inadequate Lighting
20	Substance Misuse (Drugs & Alcohol)
21	Threat of Violence
22	Unacceptable Safety Behaviour
23	Working in Cold or Hot Environments
24	Driving of Vehicles for Business use
25	Loading and Unloading of Vehicles
26	Towing of Plant and Trailers
27	Putting People to Work
28	Undertaking of Excavations
29	Working Near Underground Services

No	Hazard
30	Working Near Overhead Lines
31	Use of Electrical Equipment
32	Working with Electricity
33	Working Over or Near Water
34	Working in Confined Spaces
35	Incorrect Storage of Materials
36	Working at Height
37	Working from Ladders
38	Slips, Trips and Falls
39	Working in the Public Highway
40	Working Near Level Crossings
41	Fire Potential
42	Mechanical Forces
43	Plant and Vehicle Movement
44	Site Security
45	Temporary Traffic Management
46	Hot Works
47	Use and Storage of Flammable Liquids
48	Installation of Kerbs and Modular Surfaces
49	Working with Bitumen and Asphalt
50	Laying of Cement-Based Concrete Materials
51	Working with Compressed Air
52	Working in Telephone Exchanges
53	Installation of Fibre Optic Cables
54	Cable Pulling
55	Management of Temporary Works
56	Poling and Low Wires
57	Poling - Working at Height
58	Potentially Explosive Atmospheres
59	Testing of Underground Chambers
60	Repair or Replacement of Manholes

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No	Hazard
61	Working in Low Risk Chambers (Joint Boxes)
62	Working in Medium Risk Manholes
63	Customer Installation

No	Hazard
64	MDU Cabling
65	Model Risk Assessment - Covid-19
66	JUP Poling Working at Height

