

MODULE 3: DETERMINE THE POTENTIAL HAZARDS ASSOCIATED WITH THE CONFINED SPACE AND THE TASK

Company Name: IRSST

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Name of confined space: Manhole

Work to be done: Valve closing

Description of work: It is necessary to close the water pipe valve to carry out downstream work

SELECTED HAZARDS

CONFINED SPACE

Atmospheric

Hazard type / Source: Asphyxiation / An asphyxiant is present in the confined space even before entering.

Biological

Hazard type / Source: Bioaerosols / Decomposition products, sediments, pathogens, etc., are present in the confined space even before entering.

Chemical

Hazard type / Source: Poisoning / Decomposition products, sediments, pathogens, etc., are present in the confined space even before entering.

Ergonomic

Hazard type / Source: Insufficient light – Poor visibility / The lighting is insufficient in the confined space.

Fall

Hazard type / Source: Fall from height / Entry into the confined space must be done vertically.

Mechanical

Hazard type / Source: Outside traffic / The work area around the entrance is exposed to road traffic.

Physical

Hazard type / Source: Drowning / The use or general layout of the confined space involves a drowning hazard.

Precision: Water pipe

TASK

Fall

Hazard type / Source: Fall from height / Progression in the confined space is vertical.

■ NO SELECTED HAZARDS

CONFINED SPACE

Biological

Hazard type / Source: Bite / Animals or insects are present in the confined space even before entering.

Ergonomic

Hazard type / Source: Psychology – Stress / Animals or insects are present in the confined space even before entering.

TASK

BASED ON THE ANSWERS PROVIDED, NO HAZARD WAS DETECTED.