

MODULE 2: DESCRIBE THE WORK

Company Name: IRSST

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Name of confined space: Manhole

Internal reference no.:



Work to be done: Valve closing

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

Is it necessary to enter the confined space to do the work? ☒ Yes ☐ No

1 How many entrants are required at the same time to perform the work? ☒ 1 ☐ 2 ☐ >2

2 How many attendants and rescuers are required for the work? ☒ 1 ☐ 2 ☐ >2

3 Does the work (entry into space and job) require any particular experience or expertise? ☒ Yes ☐ No

If yes, specify: N/A

4 Does the work require being in any particular physical shape or mental health (e.g., long and demanding task, very restricted workspace, need to go up and down ladder repeatedly)?

☐ Yes ☒ No If yes, specify: N/A

5 How frequently must such work be done?

- ☐ Daily
- ☐ Weekly
- ☐ Several times per year
- ☐ Each year
- ☐ Less than once a year
- ☐ On an emergency, priority basis
- ☒ Unknown

6 At what time of year usually?

- ☐ Winter
- ☐ Spring
- ☐ Summer
- ☐ Fall
- ☒ Variable
- ☐ All year round

7 How long should the work in the confined space take?

- ☒ Short time (e.g., < 30 minutes)
- ☐ Medium to long time

At what time of day is the work supposed to be done?

- ☒ Day
- ☐ Night

8 Are there time constraints related to the work (e.g., production, very short time frame, other crews waiting, essential service) that put pressure on the workers?

- ☐ Yes ☒ No If yes, specify: N/A

9 Once in the confined space, what type of progression is required to get to the place where the job is to be done?

- ☒ Vertical progression only
- ☐ Horizontal progression only
- ☐ Vertical and horizontal

10 During the work, will the attendant be able to see, hear or otherwise communicate with the worker in case a rescue procedure needs to be initiated?

- ☒ Yes ☐ No If yes, specify: N/A

11 Does the work to be done involve any other hazards?

- ☐ Pressure wash
- ☐ Working at heights
- ☐ Using specific tools or equipment (e.g., welding, torch cutting, grinding, drilling, tightening screws/bolts)
- ☐ Using a generator
- ☐ Using or generating chemicals and aerosols (e.g., welding, painting, gluing, cleaning)
 - ☐ Simple asphyxiant (e.g., methane, carbon dioxide) or chemical (e.g., carbon monoxide).
 - ☐ Flammable or explosive material, combustible dust.
 - ☐ Toxic substance.
 - ☐ Irritant (e.g., gas causing irritation).
 - ☐ Corrosive (e.g., acid, alkaline).
 - ☐ Carcinogen (e.g., radioactive).
 - ☐ None of the above
- ☐ Working under load, load at height, falling tools
- ☐ Handling of heavy objects
- ☐ Ergonomic or temperature constraints of wearing clothing or PPE (e.g., visibility, sweating)
- ☒ No additional hazards

12 During the work, will it be possible for the worker to have his/her harness fastened at all times to a lifeline solidly secured to an anchoring point outside the confined space?

☒ Yes ☐ No