

## MODULE 2: DESCRIBE THE WORK

**Company Name:** IRSST

**Completed by:** Paul Tremblay

**Date :** 07/03/2018

**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