

sappi

Cloquet Mill

MILL EMPLOYEE ☐
PSM AREA ☐
CONTRACTOR ☒

Revised 2-10-2014

CONTRACTOR COMPANY NAME (Print Name)

State MW Engr

CONFINED SPACE ENTRY PERMIT

(See back of permit for additional requirements)

Department Steam Plant Date 8/8/22 Shift Start/Stop Times 6am - 6pm
Valid for current shift only

Vessel Name / Control Number 68-208-B-3

Work Description Inspection

CHECKLIST - CHECK BOX OF EACH ITEM COMPLETED (N/A means does not apply)

1. Employees involved must have received confined space training--REQUIRED ☒
2. Confined space lockout has been completed and reviewed--REQUIRED ☒
3. Ventilation / Blower used 6am - 6pm ☒ time needed before entry ☐

4. Atmospheric Tests in Confined Space:

IF ANY READING IS UNACCEPTABLE, DO NOT ENTER THE CONFINED SPACE

*Meter number BE3
*Monitor calibration; must be within the past 31 days
*Oxygen (O2) must be more than 19.5% and less than 23.5%
*Flammable vapors must be less than 10% LEL
*Hydrogen sulfide (H2S) must be less than 10 ppm
*Carbon monoxide (CO) must be less than 35 ppm
*Other

*Bump test

8/8/22 9:00am date & time
7 days since last calibration
20.9 %
0 %
0 ppm
0 ppm

A. Wilson

Tester (Print Name)

MARTY PEDERSON

Witness (Print Name)

5. Harness and lifeline worn by personnel in confined space ☐ ☒

If N/A, explain why, (Safety Dept involvement mandatory for N/A);

State Engineer / Safety Dept

6. Trained observer(s) stationed outside vessel entrance--REQUIRED ☒

Aaron Wilson

Entry Supervisor (Print Name)

PERMIT MUST BE DISPLAYED ON JOB

IN AN EMERGENCY

FOR CONFINED SPACE RESCUE INTO THE SPACE OR NEED FOR AN AMBULANCE

Call 911, identify yourself, nature of emergency, emergency door number to use, page 915 (Security) and give same info, send two people to the emergency door to meet responders (Security and the CAFD don't arrive at the same time)

FOR FIRE

Pull the nearest manual fire alarm, call 2222 on an in plant phone to report fire, return to manual fire alarm, send two people to the emergency door to meet responders (Security and the CAFD don't arrive at the same time)

Name and number of Emergency contact person (Print Name)

A. Wilson

2593

Must be trained in First Aid and CPR

Location and number of nearest Emergency Door

Door 11

Location and number of nearest manual fire alarm

414 #9 Elev 18

South wall

Location and number of nearest phone

2436

208

West

Elev 208 South

Stairwell

WHEN JOB DONE, SEND COMPLETED PERMIT TO THE SAFETY OFFICE

CONFINED SPACE PRE-ENTRY MEETING REQUIREMENTS

Pre-entry Meeting Topics to be covered by the Entry Supervisor:

1. Discuss how communications will be handled between the entrants and outside observer, e.g., visual, verbal, two way radio, other
2. What is the rescue plan?
3. No one goes into the confined space unless they have had training, are locked out with their personal safety lock and an outside observer is in position.
4. All electrical services inside the confined space are to have a GFCI.
5. What other permits are required? e.g., hot work, radiation, fire water use, etc.
6. What are the hazards of this space and hazards for the work to be done?
 - a. Physical, e.g., slip/trips/falls, lines drained (how do you know?), chemicals, respiratory protection, overhead hazards
 - b. Mechanical, e.g., special tools needed
 - c. Electrical, e.g., power cord housekeeping, lighting voltage, GFCI all circuits, etc.
7. What is the atmospheric testing frequency? e.g., continuous, intermittent, after breaks, etc.
8. What PPE is to be worn while in the confined space? Note it here:

DO YOUR SLEEVES NEED TO BE TAPED?

9. Where is the nearest safety shower?
10. Review all information on the front side of the permit.

CONFINED SPACE ENTRY LOG

If more space is needed, print another Confined Space Entry Log from the Safety Website "Forms and Checklists" tab and attach to this permit.

By putting your name on the line below (ENTRANTS OR OBSERVER), you are acknowledging you have had a pre-entry meeting.

[illegible]

sappi

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MILL EMPLOYEE ☐
PSM AREA ☐
CONTRACTOR ☒

CONTRACTOR COMPANY NAME (Print Name) PSA

Revised 2-10-2014

CONFINED SPACE ENTRY PERMIT

(See back of permit for additional requirements)

Department Steam Plant Date 8/8/22 Shift Start/Stop Times 6am 6pm
Valid for current shift only

Vessel Name / Control Number 68-188-8-11

Work Description Inspection

CHECKLIST - CHECK BOX OF EACH ITEM COMPLETED (N/A means does not apply)

- Employees involved must have received confined space training--REQUIRED
- Confined space lockout has been completed and reviewed--REQUIRED
- Ventilation / Blower used All day
time needed before entry

YES N/A

☒

☒

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4. Atmospheric Tests in Confined Space:

IF ANY READING IS
UNACCEPTABLE,
DO NOT ENTER THE
CONFINED SPACE

- *Meter number BE3
- *Monitor calibration; must be within the past 31 days
- *Oxygen (O2) must be more than 19.5% and less than 23.5%
- *Flammable vapors must be less than 10% LEL
- *Hydrogen sulfide (H2S) must be less than 10 ppm
- *Carbon monoxide (CO) must be less than 35 ppm
- *Other

*Bump test

8/8 9:00

date & time
days since last calibration
%
%
ppm
ppm

360

0

0

Aaron Wilson

Tester (Print Name)

Jamie Vickers

Witness (Print Name)

- Harness and lifeline worn by personnel in confined space

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If N/A, explain why, (Safety Depart involvement mandatory for N/A);

N/A Safety Concern Tangle

- Trained observer(s) stationed outside vessel entrance--REQUIRED

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Aaron Wilson

Entry Supervisor (Print Name)

PERMIT MUST BE DISPLAYED ON JOB IN AN EMERGENCY

FOR CONFINED SPACE RESCUE INTO THE SPACE OR NEED FOR AN AMBULANCE

Call 911, identify yourself, nature of emergency, emergency door number to use, page 915 (Security) and give same info, send two people to the emergency door to meet responders (Security and the CAFD don't arrive at the same time)

FOR FIRE

Pull the nearest manual fire alarm, call 2222 on an in plant phone to report fire, return to manual fire alarm, send two people to the emergency door to meet responders (Security and the CAFD don't arrive at the same time)

Name and number of Emergency contact person (Print Name)

Aaron Wilson 2593

Must be trained in First Aid and CPR

Location and number of nearest Emergency Door

Door 11

Location and number of nearest manual fire alarm

2914 #9 Elev 187 south wall

Location and number of nearest phone

Southwest stair well 2436
Elev 188

WHEN JOB DONE, SEND COMPLETED PERMIT TO THE SAFETY OFFICE

