

Office of the Illinois State Fire Marshal Division of Petroleum and Chemical Safety

1035 Stevenson Drive Springfield, IL 62703 217/785-1020 www.sfm.illinois.gov SFM.DPCS@illinois.gov Amended FOR OFFICE USE ONLY

Facility #: 1042508
Permit #: 00296-2023UPG
Request Rec'd: 03/06/2023
Amended Date:09/06/2023 DS
Approval Date: 03/15/2023 DS
Permit Expires: 09/15/2023

<u>Permit for UPGRADE or REPAIR of Underground Storage Tank(s) and Piping for</u> <u>Petroleum and Hazardous Substances</u>

Permission to upgrade or repair underground storage tank(s) or piping is hereby granted. Such upgrade or repair must be in complete accordance with acceptable materials as specified in the Federal Register, Part II Environmental Protection Agency, 40 CFR Parts 280 and 281, and also with all sections of 41 Illinois Administrative Code, Parts 174, 175 and 176. The contractor the permit was issued to shall establish a date and time certain to perform the UST activity by scheduling the permitted activity through their UST contractor portal account. All testing forms must be submitted prior to the final being conducted.

THIS PERMIT IS VALID FOR SIX MONTHS FROM THE APPROVAL DATE.

OWNER OF TANKS

- Corporation, partnership, or other business entity:

Wal-Mart Stores, Inc. 2101 SE Simple Savings Drive Bentonville, AR 727160745

Winnebago County

Contact: Sara Gallien 479/258-2364

FACILITY

name and address where tanks are located:
 Wal-Mart Distribution Facility #7024

23769 Mathew Rd. Sterling, IL 61081 Whiteside County

Contact: Mark Demsey 479/204-6115

Tanks on the Permit

Tank #	Product	Capacity	Tank Status	Regulated Status
1	Diesel Fuel	20,000	Currently in use	Federal
4	Diesel Fuel	12,000	Installed/Not in Use	Federal

Tank 1 Equipment

Equipment Type	Permit Equipment	Action
Piping	Ball Valves	New
Piping	Shear Valves	New
Spill Containment Device Single Wall Spill Bucket		Removing
Spill Containment Device	Double Wall Spill Bucket	Replacing - Spill Contain Device - Double Wall Spill Bucket
Overfill Prevention Device	Overfill Drop Tube Valve	Replacing - Overfill Prev Device - Overfill Drop Tube Valve
Piping	Single Wall STP/Tanktop Sump	Replacing - Piping - Single Wall STP/Tanktop Sump
L eak Detection - Piping	Non-Discriminating Sump Sensor	Reusing Existing
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	Replacing - Leak Detect - Piping - Mechanical Pressurized Line Leak Detection
Piping	Flexible Double Wall OPW Flexworks	Replacing - Piping - Flexible Double Wall OPW Pisces

Tank 4 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Piping	Mechanical Other Non-vented check valve	New
Piping	Flexible Double Wall OPW Flexworks	New
► Leak Detection - Piping	Non-Discriminating Sump Sensor with positive shutdown in Single Wall STP/Tanktop Sump	

Summary of Work

We are adding an new fuel bay. Existing bays structural steel to remain. New fuel bay building to be added. Piping is being removed on a removal permit. New tank and piping being added on an install permit. Existing tank to remain and be upgraded with new equipment.

Special Contingencies

Replaced piping exceeds 20 feet or 50% of the total pipe run.

Amendment Reason:

Changing leak detector to PLLD

Daniel J. Starks

PERSON, FIRM OR COMPANY PERFORMING WORK:			
Stenstrom Petroleum Services Group 2422 Center Street Rockford, IL 61108	Contact Person: Robert Stenstrom Phone: 708/485-4105 Email: nickb@rstenstrom.com Contractor License # IL1890 Exp. 4/12/2024		

Sincerely,

Daniel Starks