

## 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 **Extended**  FOR OFFICE USE ONLY

Facility #: 2023271
Permit #: 00446-2023UPG
Request Rec'd: 04/13/2023
Approval Date: 04/27/2023 DS
Extension Date: 10/26/2023
Permit Expires: 04/29/2024

# <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 EXTENSION DATE.

OWNER OF TANKS

- Corporation, partnership, or other business entity:

US Deptartment of Energy 9800 S. Cass Ave.

Lemont, IL 60439 Du Page County

Contact: Kaushik Joshi 630/252-4226

**FACILITY** 

- name and address where tanks are located:

Argonne National Laboratory

9700 S. Cass Ave. Argonne, IL 60439 Du Page County

Contact: Mark Pfeiffer 630/252-6408

#### **Tanks on the Permit**

Tank #	Product	Capacity	Tank Status	Regulated Status
6	Diesel Fuel	4,000	Currently in use	Federal
54	Diesel Fuel	1,000	Currently in use	Federal
55	Diesel Fuel	550	Currently in use	Federal
57	Diesel Fuel	550	Currently in use	Federal
66	Diesel Fuel	550	Currently in use	Federal

## **Tank 6 Equipment**

Equipment Type	Permit Equipment	Action
Leak Detection - Tank	Automatic Tank Gauging OPW Site Sentinel Nano	

## Tank 54 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Tank	Automatic Tank Gauging OPW Site Sentinel Nano	New
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors	New

### Tank 55 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Tank	Automatic Tank Gauging OPW Site Sentinel Nano	New
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors	New

## **Tank 57 Equipment**

Equipment Type	Permit Equipment	Action
Leak Detection - Tank	Automatic Tank Gauging OPW Site Sentinel Nano	New
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors	New

## **Tank 66 Equipment**

Equipment Type	Permit Equipment	Action
Leak Detection - Tank	Automatic Tank Gauging OPW Site Sentinel Nano	New

# **Summary of Work**

- -Installing new OPW Nano tank gauges on all 5 tanks
- -Tanks 54,55 and 57 are double walled and will have interstitial monitoring for tank leak detection as well.

## **Special Contingencies**

- -Installing new OPW Nano tank gauges on all 5 tanks
- -Tanks 54,55 and 57 are double walled and will have interstitial monitoring for tank leak detection as well.

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

Sincerely, Daniel J. Starks

Daniel Starks