



Nebraska State Fire Marshal
Fuels Division – FLST Section
246 South 14th Street, Suite 1 – Lincoln, NE 68508-1804
(402) 471-9664

**Application for Permit to Install
Underground Storage Tanks**
(Petroleum or Hazardous Substances)

Today's Date: _____ Proposed Installation Date: _____

1. Owner Information				2. Installation Site Information		
Owner/Operator				Site Name		
Mailing Address				Street Address (or directions, if rural)		
City		State	Zip Code	City	Zip Code	County
Telephone #	Email			Telephone #	Email	

Type of installation: ☐ New Tank(s) ☐ Piping only
Replacement (10% or more or 10 feet)

Adding new piping to existing

Complete all sections.

3. Tank Registration	
Did facility previously have underground storage tanks? ☐ Yes ☐ No	
Are tank registered with the State Fire Marshal?	
☐ Yes Indicate SFM Facility ID # _____ ☐ No <u>Contact State Fire Marshal immediately.</u>	
4. Type of Facility	
☐ Marketing (including Bulk Plants) ☐ Non-Marketing ☐ Government	

5. Licensed Installation Contractor				6. Certified Individual	
Company Name			License #	Individual Name	
Mailing Address			Expiration Date	Certification #	Expiration Date
City	State	ZIP	Telephone #	Telephone #	
Email Address:				Email Address:	

7. Tank Information							
Tank Number		#	#	#	#	#	#
Tank Type (Federally Regulated or Heating Oil)		☐ Fed ☐ HO	☐ Fed ☐ HO	☐ Fed ☐ HO	☐ Fed ☐ HO	☐ Fed ☐ HO	☐ Fed ☐ HO
Tank Capacity (Gallons)							
Substance Stored in Tank UL, Pr, E-10, E-85, E-95, #1D, #2D, #1HO, #2HO, K, WO, NO, DD (Dyed Diesel – i.e., #2 DD) Other (Specify)							
Specify Brand:	Steel with Cathodic Protection	☐	☐	☐	☐	☐	☐
	FRP	☐	☐	☐	☐	☐	☐
Check appropriate boxes:	Jacketed Vinyl	☐	☐	☐	☐	☐	☐
	FRP	☐	☐	☐	☐	☐	☐
	Composite (ACT 100)	☐	☐	☐	☐	☐	☐
	Other						
Is the Tank New or Used? (Specify) <i>Note: Used tanks must be recertified by the manufacturer and a letter of recertification for all used tanks must accompany this permit application.</i>		☐ New ☐ Used	☐ New ☐ Used	☐ New ☐ Used	☐ New ☐ Used	☐ New ☐ Used	☐ New ☐ Used
Will the tank be used for Dispenser or Bulk Storage?		☐ Disp ☐ Bulk	☐ Disp ☐ Bulk	☐ Disp ☐ Bulk	☐ Disp ☐ Bulk	☐ Disp ☐ Bulk	☐ Disp ☐ Bulk
Is the tank connected to a stationary combustion engine (such as a generator, water pump, etc.?)		☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
Installation Method	☐ PEI RP 100 ☐ API 1615 ☐ Manufacturer's Instructions Specify _____ Other _____			Anchoring Method		☐ Deadmen ☐ Overburden ☐ Both ☐ None	
Backfill	Backfill Material (specify grade) _____ (If FRP, attach current sieve analysis) Will an Alternate Backfill Method be used? ☐ Yes ☐ No (If yes, attach Alternate Backfill approval letter)						
Type of Secondary Containment	☐ Double Walled ☐ Excavation Liner ☐ Other _____						
Release Detection: Tanks	Brand/Model/Test Method				Brand/Model/Test Method		
☐ Ground Water Monitoring		☐ Automatic Tank Gauging					
☐ Interstitial Monitoring(required)		☐ Manual Tank Gauging					
☐ Tightness Testing – Daily Inventory Control		☐ Other (SIR)					
☐ Soil Vapor Monitoring							

Corrosion Protection: Tanks	
Internal	External
☐ Internal Lining	☐ Impressed Current Cathodic Protection
☐ None	☐ Galvanic/Sacrificial Cathodic Protection
☐ Unknown	☐ Fiberglass/Epoxy Resin Clad
	☐ None
	☐ Other (specify) _____
Spill Prevention Method	☐ Spill Containment Basin ☐ Other (specify) _____
Overfill Prevention Method	☐ High Level Alarm ☐ Drop Tube Shut-Off ☐ Other (specify) _____

8. Description of Project and General Site Plan
Scope of Work (describe the extent of planned activities; attach separate sheet if more room is needed): Attach a General Site Plan showing: - Distances from tanks and piping to property lines/building - Buildings on property - Location of dispensers - Approximate location of tanks and piping

9. Piping	
Piping Material	Brand
☐ Steel with CP	
☐ FRP	
☐ Flexible Plastic	
☐ Other _____	
Corrosion Protection for Piping	Release Detection for Piping (mark all that apply)
☐ Impressed Current Cathodic Protection	☐ Ground Water Monitoring
☐ Galvanic/Sacrificial Cathodic Protection	☐ Interstitial Monitoring (required)
☐ None (made of non-corrodible materials)	☐ Electronic Leak Detectors
☐ Other (specify)	☐ Tightness Testing-Every 3 Yrs (Conventional Suction)
	☐ Soil Vapor Monitoring
	☐ Manual Leak Detectors
	☐ Tightness Testing – Annual (Pressurized)
	☐ None (Safe Suction)
	☐ Other (SIR)
Piping System	☐ Pressurized ☐ Conventional Suction ☐ Safe Suction If a pressurized system, will shear valve be rigidly anchored to dispenser island in accordance with manufacturer's installation instructions? ☐ Yes ☐ No
Type of Secondary Containment	☐ Double Walled ☐ Excavation Liner ☐ Other _____
Does the project include installation of motor fuel dispenser system?	☐ Yes ☐ No If yes, see Title 159, Chapter 4 Section 004.03B for under dispenser spill containment requirement.

10. General Information

Distance from tank(s) to nearest property line (feet) _____	ft
Distance from tank(s) to nearest structure (feet) _____	ft
Depth to groundwater (feet) _____	ft
Will an Electrical Permit be obtained?	☐ Yes ☐ No ☐ N/A
Will dispensers use a card-trol or key-trol system?	☐ Yes ☐ No
Is facility unattended at any time (day or night)?	☐ Yes ☐ No
Does building have plastic water supply lines?	☐ Yes ☐ No
Will One-Call procedure be followed?	☐ Yes ☐ No

A fee of seventy-five dollars (\$75) per tank or piping (regardless of the number of tank connections) must be submitted with this application. Application will be approved or denied within ten (10) working days after receipt of permit application and fee. Payment may be made by check or money order. Cash will not be accepted.

Applications may be submitted electronically via email. Please email the completed application, general site plan and proof of payment to Rosemary Hatton at rosemary.hatton@nebraska.gov. Payment may be made electronically at sfm.nebraska.gov/programs-and-services-fees.

All tanks must be installed in accordance with Title 159, State Fire Marshal Underground Storage Tank Rules and Regulations. No tank or piping shall be covered before inspection by State Fire Marshal personnel. Inspection requests shall be made at least **72 hours** prior to pre-installation to assure inspector availability. Inspections will be scheduled in the order requests are received.

As built drawings, all tightness test results, proof of private insurance (if required) and the proper notification form shall be on site and available for the inspector before the tanks / piping are placed into service.

Application Submitted By: _____ (Print Name)

_____ (Signature)

Email Address

Phone Number

If you would like this permit sent to others, indicate email addresses here:

Note: Incomplete or missing information may cause this application to be rejected and returned for corrections.

If you have any questions about this form, call the Fuels Division at (402) 471-9664.