



FLAMMABLE / COMBUSTIBLE LIQUID TANKS INSTALLATION APPLICATION

Environmental & Regulatory Services Division Bureau of Petroleum Products and Tanks P.O. Box 7837 Madison, WI 53707-7837 (608) 267-9795 (608) 266-8981

INSTRUCTIONS: Fill in ALL applicable data. Failure to complete the form entirely may cause additional delay. Submit this form with five sets of plans which include details and data as required by Comm 10.10, along with the required fees made payable to: Department of Commerce at the address in the upper right corner of this page. Personal information you provide may be used for secondary purposes [Privacy Law, s. 15.04(1)(m)].

OWNER INFORMATION, PROJECT INFORMATION, CONTRACTOR INFORMATION. Fields include Customer ID#, Name, Company Name, Site Address, Number and Street, City, State, Zip Code, Telephone Number, Fax Number, Fire Dept. Providing Fire Coverage, FDID#, Contact Person, Customer ID#.

Installation options: Install tank(s), Install piping, New install self service, Revise a plan, Install automated fueling device, Key control system, Card control system, Code control system, System upgrade, Spill protection, Overfill protection, Leak detection, Corrosion system upgrade, Line tanks, Impressed current, Galvanic.

TANK SYSTEM OCCUPANCY: Retail Fuel Sales, Bulk Plant Storage, Backup Generator, Mercantile/Commercial, Residential, Industrial, Agricultural, Government, Other (specify): Terminal Storage, School, Tribal Nation.

TANK CONSTRUCTION: Tank Type: Single wall, Double wall, Bare Steel, Coated Steel, Lined - Date, Cathodically Protected & Coated Steel, Fiberglass, Steel - Fiberglass Reinforced Plastic Composite, Other (specify).

TANK SPECIFICATIONS: (each tank) Aboveground, Underground, Burial depth, Manufacturer, Tank Listing, Dimensions, Capacity, Contents, WI Regulated Object No. (if applicable).

Overflow Protection: Yes/No, Make/Model, Spill Containment: Yes/No, Make/Model, Tank leak detection method: Automatic tank gauging, Vapor monitoring, Groundwater monitoring, Inventory control and tightness testing, Interstitial monitoring, Aboveground / visual monitoring, Manual tank gauging, Statistical Inventory Reconciliation (SIR).

PIPING CONSTRUCTION: Underground, Aboveground, Pipe Type: Single wall, Double wall, Bare Steel, Coated Steel, Fiberglass, Flexible, Other (Specify), Check one: A. Galvanic or B. Impressed Current.

Piping System Type: Pressurized piping with auto shutoff, alarm or flow restrictor, Suction piping with check valve at tank, Suction piping with check valve at pump and inspectable, Make/Model.

Piping leak detection method: used if pressurized or check valve at tank: Vapor monitoring, Interstitial monitoring, Groundwater monitoring, Tightness testing, Electronic line monitor, Not required.

Vapor Recovery: Stage I CARB#, Stage II CARB#, Stage II Operational: Yes/No, Fiberglass, Flexible, Other (specify).

Aggregate Tank Capacity: _____ gallons, Number of tanks: _____

Fee table with columns: Fee, Plan Examination, Install Inspection, Subtotal. Rows include Tank/Pipe System Installation, Addition OR Upgrade for corrosion protection, Conversion to Key - Card - Code - POS, Addition OR Upgrade for leak detection, Interior Lining of Tanks, Addition OR Upgrade of Stage II Vapor Recovery, REVISION Previous Approved Plan #, GROUNDWATER SURCHARGE \$100.

TOTAL FEE: \$ _____

I certify by signature that provisions of the current Flammable and Combustible Liquids Code, 40 CFR Part 280, and all required well setbacks (DNR), listed or not listed on this document, will be complied with.

Signature _____ Date _____

For Office Use Only Transaction #: _____

Plan review and installation inspection fees

All tanks under 5000 gallons capacity		No state fees required; local program operator will charge a fee that must be at least equal to the state fee minus the groundwater fee.*			
Any one or more tanks within the system being reviewed having a capacity of 5,000 gallons or larger		The following fees must be submitted with the plan review application for all aboveground and below ground tank systems within the scope of s. Comm 10.10, plus the groundwater fee.			
Tank System Category		Plan Review Fee	Installation Inspection Fee	Plan Revision Fee	Re-inspection Fee
FARM	Aggregate capacity equal to or less than 1,100 gallons installed on a farm premises with inspection in 5 days or less	\$0	\$75	\$0	\$0
	Aggregate capacity equal to or less than 1,100 gallons installed on a farm premises with inspection in 2 days or less	\$0	\$100	\$0	\$0
Aggregate capacity equal to or less than 1,100 gallons		\$60	\$100	\$100	\$100
Aggregate capacity 1,101 gallons through 48,000 gallons capacity		\$125	\$250	\$100	\$100
Aggregate capacity 48,001 gallons through 80,000 gallons capacity		\$150	\$300	\$100	\$100
Aggregate capacity 80,001 gallons through 120,000 gallons capacity		\$180	\$450	\$120	\$150
Aggregate capacity 120,001 gallons capacity or greater		\$360	\$600	\$150	\$200
Addition of corrosion protection to an existing system		\$35	\$100	\$100	\$100
Conversion of existing system to a point-of-sale (POS) type of dispensing system**		\$35	\$100	\$100	\$100
Upgrade, exchange or conversion of existing leak detection methodology to another approved methodology or manufacturer		\$35	\$100 Except conversion to SIR	\$100	\$100
Underground Storage Tank (UST) pre-lining inspection		Aggregate as above	\$50/tank	\$100	\$100
Installation or modification of vent piping on existing system		\$60	\$100	\$100	\$100
Upgrade of secondary containment only, for tanks		\$150	\$100	\$100	\$100
Installation of Stage II vapor recovery on existing system		Aggregate as above	Aggregate as above	Aggregate as above	Aggregate as above
Upgrade or conversion of Stage II vapor recovery on existing system		\$60	\$100	\$100	\$100

Comm 2.43(2) GROUNDWATER FEE. Pursuant to s. 101.14 (5), Stats., in addition to any fee charged by the department by rule for plan review and approval for the construction of a new or additional installation or change in operation of a previously approved installation for the storage, handling or use of flammable, combustible or hazardous liquids, the department shall collect a **groundwater fee of \$100** for each plan review submittal. The moneys collected under this subsection shall be credited to the environmental fund for environmental management.

Note #1: In accordance with s. 101.14 (5) (b), Stats., an installation that has a capacity of less than 1,000 gallons is not subject to the groundwater fee.

Note #2: The groundwater fee is collected on all plans reviewed by the Department of Commerce and the City of Milwaukee.

(3) REINSPECTION FEES. The contractor shall pay the reinspection fee to the authorized agent for any of the following reasons that require the authorized agent to make a return trip, or to reschedule a trip because the authorized agent has not been notified at least 24 hours in advance:

- (a) Failure to have the tank system accessible for inspection on the date and time specified for inspection.
- (b) Installation inspection points that are incomplete on the date and time specified for inspection.
- (c) Failure to correct deficiencies by the date and time specified for inspection.