

GUIDELINE TITLE: Tank Vehicle Use

BRANCH/DIVISION: Environmental Compliance and Enforcement/Environmental Stewardship

Effective Date: March 12, 2026

INTENT

To manage and direct the use of tank vehicles to store and dispense petroleum or allied petroleum product.

GUIDELINE

I. Application and General Requirements

1. This guideline applies to the use of tank vehicles to store and dispense petroleum product or allied petroleum product.
2. Tank Vehicles are subject to the Storage and Handling of Petroleum Products and Allied Products Regulation M.R. 188/2001 (the Regulation). Section 7(1) to 7(4) apply specifically to the use of tank vehicles.
3. Tank vehicles must meet the requirements of CSA B620 to be used to store and dispense petroleum product or allied petroleum product other than to a storage tank system at a job site in a remote location.

II. Definitions

Allied petroleum product means a product set out in the Schedule (of the Regulation).

Job site means the physical location where work is done. A job site will generally relate to construction work, but this is not a requirement.

Petroleum product means a single product or mixture of at least 70% hydrocarbons, by volume, refined from crude oil, with or without additives, that is used, or could be used, as a fuel, lubricant, or power transmitter and without restricting the foregoing, such products include gasoline, diesel fuel, aviation fuel, kerosene, naphtha, lubricating oil, fuel oil, engine oil and used oil, and exclude propane, paint, and solvents.

Remote location means any location that:

- does not have readily available access to a permanent road; or
- does not allow for reasonable access to acquire a required petroleum product or allied petroleum product without the use of a tank vehicle.

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Storage tank system means a system for the storage and dispensing of *petroleum* or *allied petroleum product* and is not limited to storage tanks, associated piping, vents, pumps, and dispensing equipment.

Tank Vehicle means any vehicle, other than railroad tank cars and boats, whether or not capable of self-propulsion, that is designed or used for the transportation of petroleum products or allied petroleum products, other than a petroleum product that is fuel used solely in the operation of the vehicle with a cargo tank having a capacity of more than 600L mounted or built as an integral part of the vehicle

III. Notification and approval

4. A person who wishes to use a tank vehicle to store and dispense fuel at a jobsite in a remote location shall notify the department and must receive approval from the Petroleum Storage Program ("PSP") prior to using the tank vehicle for that purpose in that place. Notification shall be in the form of a letter sent to the PSP Specialist requesting approval to use a tank vehicle to store and dispense petroleum product and must describe the need for use of a tank vehicle for storage and dispensing of petroleum product or allied petroleum product. The following information must also be included with the letter:
 - a. The location in which the tank vehicle will be used
 - b. Anticipated start and end dates of tank vehicle use
 - c. Documentation that shows that the transport vehicle has been tested and meets the requirements set out in CSA Standard B620, *Highway Tanks and Portable Tanks for the Transportation of Dangerous Goods* as amended, revised or replaced from time to time
 - d. Name of manufacturer of vehicle
 - e. Tank Capacity
 - f. VIN
 - g. Licence Plate
 - h. Tank Specification
 - i. Unit ID
5. No storage in or dispensing of petroleum product or allied petroleum product from the tank vehicle shall commence at the location prior to approval being granted.
6. Department staff will return any incomplete submissions to the sender via email.
7. If the request is approved, a letter of authorization will be issued and may include written conditions imposed by the director or an environment officer.
8. If the request is not approved, a letter of refusal will be issued.
9. A time period during which use of the tank vehicle is authorized will be identified in the authorization letter.

IV. Tank Vehicle Use

10. Those authorized to use a tank vehicle to store and dispense fuel at a job site in a remote location must comply with any written conditions imposed by the director or an environment officer.
11. Those authorized to use a tank vehicle to store and dispense petroleum product or allied petroleum product must notify Manitoba Environment and Climate Change by email to

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the regional office indicated in their authorization letter before moving the vehicle to a location or changing the tank vehicle location, within the province of Manitoba, using legal description or GPS coordinates, or both, to describe where the vehicle will be located.

12. The vehicle must be situated no closer than 150 meters from a waterway or well, unless otherwise approved in writing by an Environment Officer.
13. Tank vehicles must not be situated in an area that may be considered environmentally sensitive where a release or spill of petroleum or allied products may result in irreversible environmental damage.
14. The tank vehicle must be equipped with adequate supplies to contain and recover any spills of petroleum or allied petroleum products.
15. Those authorized to store and dispense petroleum product or allied petroleum product in and from a tank vehicle must comply with Manitoba Regulation 188/2001, the Storage and Handling of Petroleum Products and Allied Products Regulation.
16. Those authorized to store and dispense petroleum product or allied petroleum product in and from a tank vehicle must comply with all applicable laws and regulations.
17. A copy of the approval must be maintained with the tank vehicle at all times.

V. Spills, Leakages and Emergency Situations

18. Any spills and leakages must be managed in accordance with Part 7 of the Storage and Handling of Petroleum Products and Allied Products Regulation M.R. 188/2001.
19. Spills of reportable quantities of petroleum and/or allied products must be immediately reported to the Environmental Emergency 24 hour Phone Line, in accordance with the Environmental Accident Reporting Regulation M.R. 439/87.

Environmental Emergency 24 hour Number: 204-944-4888, or toll free 1-855-944-4888