

Seattle Fire Department

Permit Conditions

7904

Site Address: _____

Inspector: _____

Bulk plants or terminals

NOTICE

This permit shall be kept on the premises designated herein at all times and shall be readily available for inspection by the fire code official. (SFC 105.3.5)

1. Storage of Class I, II and III-A liquids in bulk plants shall be in accordance with the applicable provisions of Section 5704 of the Seattle Fire Code. [SFC 5706.4.5]
2. Manual and automatic systems shall be provided to prevent overfill during the transfer of Class I and II liquids from mainline pipelines and marine vessels in accordance with API 2350. [SFC 5706.4.6]
3. Rooms in which liquids are stored, used or transferred by pumps shall have means of egress arranged to prevent occupants from being trapped in the event of fire. [SFC 5706.4.2]
4. Loading or discharging shall not commence until the wharf superintendent and officer in charge of the tank vessel agree that the tank vessel is properly moored and connections are properly made. [SFC 5706.4.7.7]
5. Bulk transfer operations to marine vessels shall be performed only by organizations possessing a valid Master Fuel Transfer permit from the Seattle Fire Department. [SFC 105.3]
6. Bulk transfer and process transfer operations shall be approved in accordance with Sec. 5706.5.1 through 5706.5.4.5 of the Seattle Fire Code. [SFC 5706.5]
7. Mechanical work shall not be performed on the wharf during cargo transfer, except under special authorization by the fire code official based on a review of the area involved, methods to be employed and precautions necessary. [SFC 5706.4.7.8]
8. Class I, II or III-A liquids shall not be used, drawn or dispensed where flammable vapors can reach a source of ignition. [SFC 5706.4.8]
9. Smoking is prohibited except in designated locations. NO SMOKING signs shall be conspicuously posted where hazards from flammable vapors is normally present. [SFC 5706.4.8]
10. Portable fire extinguishers with a rating of not less than 20-B shall be located within 75 feet of those portions of the facility where fires are likely to occur, such as hose connections, pumps and separator tanks. [SFC 5706.4.10.1]
11. Where piped water is available, ready-connected fire hose in a size appropriate for the water supply shall be provided in accordance with Section 905 so that manifolds where connections are made and broken can be reached by at least one hose stream. [SFC 5706.4.10.2]
12. Material shall not be placed on wharves in such a manner that would obstruct access to fire fighting equipment or important pipeline control valves. [SFC 5706.4.10.3]

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13. Where the wharf is accessible to vehicular traffic, an unobstructed fire apparatus access road to the shore end of the wharf shall be maintained in accordance with Chapter 5 of the Seattle Fire Code. [SFC 5706.4.10.4]