

## **SECTION 200 - DEFINITIONS**

BOTTOM LOADING - The filling of a tank through a line entering the bottom of the tank.

BULK GASOLINE PLANT - A gasoline storage and transfer facility that receives more than 90 percent of its annual gasoline throughput by transport tank and reloads gasoline into transport tanks.

CLOSED REFINERY SYSTEM - A disposal system that will process or dispose of the VOC collected from another system.

CUTBACK ASPHALT - An asphalt that has been blended with more than 7 percent petroleum distillates by weight.

DISPOSAL SYSTEM - A process or device that reduces the mass quantity of the uncontrolled VOC emissions by at least 90 percent.

GASOLINE - A petroleum distillate which is liquid at standard conditions, has a true vapor pressure greater than 4 psia at 20 degrees C, and is used as a fuel for internal combustion engines.

GASOLINE DISPENSING FACILITY (GDF) - Any stationary facility which dispenses gasoline into the fuel tank of a motor vehicle, motor vehicle engine, nonroad vehicle, or nonroad engine, including a nonroad vehicle or nonroad engine used solely for competition. These facilities include, but are not limited to, facilities that dispense gasoline into on- and off-road, street, or highway motor vehicles, lawn equipment, boats, test engines, landscaping equipment, generators, pumps, and other gasoline-fueled engines and equipment.

GASOLINE LOADING TERMINAL - A gasoline transfer facility that receives more than 10 percent of its annual gasoline throughput solely or in combination by pipeline, ship or barge, and loads gasoline into transport tanks.

PETROLEUM REFINERY - A facility engaged in producing gasoline, kerosene, distillate fuel oils, residual fuel oils, lubricants, asphalt, or other products by distilling crude oils or redistilling, cracking, extracting, or reforming unfinished petroleum derivatives.

PROCESS UNIT - All the equipment essential to a particular production process.

PROPER ATTACHMENT FITTINGS - Connecting hardware for the attachment of fuel transfer or vapor lines which meets or exceeds industrial standards or specifications and the standards of other agencies or institutions responsible for health and safety.

STAGE I VAPOR RECOVERY – Vapor recovery system that captures gasoline vapors during gasoline transfer operations at gasoline dispensing facilities, except motor vehicle refueling.

STAGE II VAPOR RECOVERY - Vapor recovery system that captures gasoline vapors during motor vehicle refueling operations from stationary tanks at gasoline dispensing facilities.

SUBMERGED FILL LINE - Any discharge pipe or nozzle which meets either of the following conditions:

(A) Where the tank is filled from the top, the end of the discharge pipe or nozzle must be totally submerged when the liquid level is 6 inches from the bottom of the tank, or

(B) Where the tank is filled from the side, the discharge pipe or nozzle must be totally submerged when the liquid level is 18 inches from the bottom of the tank.

SUBMERGED LOADING - The filling of a tank with a submerged fill line.

SUITABLE CLOSURE or SUITABLE COVER - A door, hatch, cover, lid, pipe cap, pipe blind, valve or similar device that prevents the accidental spilling or emitting of VOC. Pressure relief valves, aspirator vents or other devices specifically required for safety and fire protection are not included.

TRANSPORT TANK - A container with a capacity greater than 264 gallons used for transporting gasoline, including but not limited to, tank truck, tank trailer, railroad car, and metallic or nonmetallic tank or cell conveyed on a flatbed truck, trailer or railroad car.

TRUE VAPOR PRESSURE - The equilibrium partial pressure exerted by a hydrocarbon at storage conditions.

TURNAROUND or PROCESS UNIT TURNAROUNDS - The shutting down and starting up of process units for periodic major maintenance and repair of equipment or other planned purposes.

VAPOR BALANCE SYSTEM - A combination of pipes or hoses which create a closed system between the vapor spaces of an unloading tank and receiving tank such that the vapors displaced from the receiving tank are transferred to the tank being unloaded.

VAPOR RECOVERY SYSTEM - A process and equipment which prevents emission to the atmosphere of volatile organic compounds released by the operation of any transfer, storage, or process equipment.

VOLATILE ORGANIC COMPOUND (VOC) - A carbon compound that participates in atmospheric photochemical reactions as defined in WAC 173-400-030(95).

WAXY, HEAVY POUR CRUDE OIL - A crude oil with a pour point of 10 degrees C or higher (determined by the American Society for Testing and Materials Standard D97-66, "Test for Pour Point of Petroleum Oils").

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