

PURPOSE:

To establish a uniform procedure for filling tankers using a manifold operation.

Procedure:

1. The "target" fill site flow rate for a Level 1 Tender Strike team shall be 1500 GPM. The "target" fill site flow rate for a Level 2 Tender Strike Team shall be 3000 GPM.
2. The fill site Engine shall set up a standard drafting operation or a standard high flow hydrant operation. Should additional volume be required, an additional Fill Site Engine shall be requested by the Fill Site Officer, through the Water Supply Operations Officer. The Water Supply Operations Officer, at his discretion, may choose to set up separate fill sites to ensure the operation can supply the volume of flow required by the IC.
3. An LDH line, or appropriate lines of sufficient size, capable of delivering 1000 GPM minimum, shall be stretched from the discharge(s) of the Supply Engine to the fill site location.
4. A large manifold or sufficient appliances shall be attached to the end(s) of the supply line(s) at the fill site.
5. A set of two (2) 3" lines, 50' in length, with 3" storz couplings on the end are attached to two (2) side by side 3" discharges on an appliance (see next page). Repeat this process for another two 3" discharges on an appliance using a set of two (2) lines that are 100' in length with 3" storz couplings on the end.
6. Command SHALL assign an officer / firefighter to the position of Water Supply Operations Officer. The Water Supply Operations Officers shall assign an officer / firefighter to the position of Fill Site Officer to oversee the Fill Site operation. If not specifically assigned, the Fill Site engine will assume this role. The radio designation will be "Fill Site".
7. The Fill Site officer will coordinate the sequence in which incoming tankers are filled.
8. In general, one firefighter will be assigned to operate the manifold, or one firefighter to each distribution appliance supplied. One firefighter will be assigned to each line coming off of any distribution appliance. The distribution appliance operators will ensure that only one tanker is being filled at a time. Additional tankers should be connected and ready for filling.

9. The following apparatus, Tenders and Incident Positions shall always operate on the assigned Water Supply Operations frequency.
- A) Water Supply Officer
 - B) Fill Site Officer
 - C) Dump Site Officer
 - D) Fill Site Supply Engine
 - E) All Tenders

Only the Water Supply Officer shall operate both on the Command Frequency and the Water Supply Operations Frequency

Tanker #1

Tanker #2

