	Queen Anne's County Fire & EMS Commission Operations Manual	No. 06.03
	Tanker Standards	Effective Date: May 2, 2013 Revised Date: January 9, 2014

I. SCOPE

- A. This standard applies to all Queen Anne's County Fire Department's.

II. PURPOSE


- A. To establish standards for Tanker's purchased after January 1, 2001.

III. RESPONSIBILITY

- A. All Queen Anne's County Fire Department's will be responsible for ensuring strict adherence to this standard.

IV. STANDARD

- A. The vehicle shall consist of a motorized piece of apparatus of minimum capacity to carry the equipment named below without being overloaded. The vehicle shall meet DOT specifications and shall not exceed chassis manufacturer's GVW. The vehicle shall be equipped with an audible back up alarm and necessary warning devices. It must be registered as an emergency vehicle and meet all codes of the Maryland Motor Vehicle Administration or its successors.
- B. Tanker with 2500 gallons or more not meeting Class A Engine Standards to be numbered with single number for; 2 digit number for 2.
 - 1. Example; Tanker 7 - Tanker 70.
- C. Minimum required equipment to be carried.
 - 1. Tank capacity of 2500 useable gallons or larger
 - 2. Pump 750 gpm with relief valve and one 2.5" gated inlet a two 2.5" discharges or PTO pump used with jet dump capable of dumping at least 500 gpm. All threads to be NST.
 - 3. Piping to pump 750 gpm.

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4. Tank fill 750 gpm.
5. Venting to be capable of handling gpm discharge.
6. Fill tower, top of tank to be minimum of 5" with quick release lid.
7. Minimum of one 4.5" gated discharge, gravity or jet dump, NST.
8. 200 ft of 1.5" hose with nozzle.
9. 200 ft of 3" hose.
10. Two wheel chocks mounted in readily accessible location.
11. Two adjustable hydrant wrenches.
12. Two 2.5" or greater spanner wrenches.
13. Two hand lights.
14. One rubber mallet.
15. Two 2.5" double female couplings.
16. Two 2.5" double male couplings.
17. One 2.5" female to 1.5" male reducer.
18. Assorted hose gaskets.
19. One portable fire extinguisher, 80 bc, power type with vehicle bracket.
20. One shovel.
21. Eight 30 minute road flares.
22. One set emergency road triangles (3)
23. One first aid kit (NFPA 1903)
 - a. Optional oxygen with liter flow.
24. One two way radio to meet county standards and a portable radio with charger for each seat that contains an SCBA including the driver's seat.
25. QAC ADC map books for all jurisdictions in which you respond.
26. One (1) Emergency Response Guidebook to Hazardous Materials for First Responders.

William H. Faust, Chairman
Queen Anne's County Fire & EMS Commission