



## FIX-N-FAX

Equipment Standard

Number 126

Mandatory Compliance  
Revised: March 2008

### CCV/ECT DRINKING WATER TANKS

#### LABELING

All drinking water tanks shall be labeled as “DRINKING WATER. FILL FROM KNOWN DRINKING WATER SOURCE”. The label shall be affixed as close as possible to the water filler. The lettering shall be blue on a white background or white on a blue background. The label can be engraved on hard plastic or be a vinyl decal. See below for example of lettering arrangement and font. Font is Arial bold. All new ECTs will be delivered from Davis with labeling. Labeling for ECT/CCVs already in-service can be obtained locally or from Norco or Valley View Conservation Camp.

**DRINKING WATER**  
**FILL FROM KNOWN**  
**DRINKING WATER SOURCE**

#### CAPS

All drinking water spigots shall be capped at all times when not being used. Caps can be metallic or non-metallic. All caps must be equipped with a gasket and chain or retainer to secure it to the vehicle to prevent loss.

Cap Source: ACE Hardware #1288A, Gruner Brass Fittings Co. #143 Garden Hose Cap with Chain.

#### FILLER HOSE

A food grade filler hose shall be used to filling the drinking water tank. The hose shall be capped or connected to itself when not in use and store in a weather tight storage bag. The filler hose shall be tagged or labeled, “For Drinking Water Only”. Never use your filler hose for any other purpose. Never allow the filler hose ends drag on the ground.

Hose Source: “Camping World”, 4 Foot #26184, 10 Foot #26185  
Hose Bag Source: Camping World”, EZ Stor Storage Bag #15930

## **WATER TANK SANITIZING PROCEDURE**

There should be no need to regularly sanitize the water tank, provided you always use a known drinking water source. This water will have a chlorine residual in it. If you suspect that contamination has occurred, or if the water tank has not been used or has been left empty for two weeks or longer, follow the sanitizing procedure as outlined below.

Fill Drinking Water Tank from a known drinking water source. Add 50 parts per million chlorine solution for a minimum of two minutes. This can be accomplished by using  $\frac{1}{4}$  oz per gallon of 5% chlorine solution, (unscented household chlorine bleach) or 4.5 oz, to a 30 to 35 gallon tank or 2.5 oz to a 20 to 25 gallon tank. Drain and refill with water from a known drinking water source.