

**Executive Order VR-205-B**  
**VST Phase II EVR System with Hirt Thermal Oxidizer**

**Exhibit 7**  
**Nozzle Bag Test Procedure**

Verification of the integrity of the VST nozzle vapor valve shall be performed on installed nozzles by use of the following test.

1. Seal nozzle(s) at the gasoline dispensing facility (GDF) in a plastic bag, using tape or other means to secure the bag around the base of the nozzle (see Figure 1). Any plastic bag large enough to enclose the nozzle and having a thickness of no greater than 2 mils can be used. In California, 12" x 20" x 2 mil thick bags are available from the Air Resources Board by calling 800-952-5588.
2. Observe the bagged nozzle(s) for 30 seconds.
3. Any nozzle where the bag can be seen visually expanding or collapsing has a defective vapor valve and is not in compliance with Exhibit 2.
4. Record the test results on the "Nozzle Bag Test Results" form provided in this Exhibit. Districts may require use of an alternate form, provided that the alternate form includes the same minimum parameters.
5. Remove the bags from all the nozzles and return the nozzles to the dispenser holsters.

Figure 1  
Example of Bagged Nozzle



