



Arizona Department of Weights and Measures *Vapor Recovery Alert No. 21* 04/07/2016

The Department of Weights and Measures is issuing this Vapor Recovery Alert to update the Registered Service Agency (RSA) community regarding new rules related to testing of vapor recovery systems. These rules were effective October 4, 2015, and can be found on the Department website at: <https://dwm.az.gov/sites/default/files/documents/files/StageII2015.pdf>.

The department has developed a new Standard Operating Procedure No. VPR307 for the testing of Stage I sites that do not have Stage II vapor recovery installed. These sites will have a fee code of 056 on the site license. The following tests are required at these sites:

- CARB TP-201.3 test procedure for pressure decay (2" test);
- CARB TP-201.1E test procedure for the pressure vacuum vent valve;
- CARB TP-201.3C tie tank test procedure to verify vapor connections.

Training was conducted regarding this procedure and associated test methods during three separate classes held March 10, 24, and 29, 2016.

We realize that some testing companies will require the purchase of equipment to perform the pressure vacuum vent valve test per the CARB TP-201.1E procedure. Therefore, **we will allow the use of the leakchek testing equipment until June 30, 2016. Following that date, all pressure vacuum vent valves shall be tested following the CARB TP-201.1E test procedure whether at a Stage II or Stage I site.**

Additionally, this test procedure requires the calibration the manometer and PV vent valve testing equipment at least one time every 6 months. The documentation demonstrating calibration of the equipment shall be submitted to the Metrology Laboratory, Attn: Brian Sellers, 4425 W. Olive Ave., Suite 134, Glendale, AZ 85302-3844.

Please let me know if you have any questions.

Thank you,

A handwritten signature in black ink, appearing to read "Michelle Wilson".

Michelle Wilson
Environmental Program Manager