

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER I-14-027

Independent Contractor Approval Pursuant to  
California Code of Regulations, Title 17, Section 91207

Professional Environmental Services, Incorporated

WHEREAS, the Air Resources Board (ARB), pursuant to California Health and Safety Code, Section 41512, has established the procedures contained in California Code of Regulations, Title 17, Section 91200 and following, to allow the use of independent testers for compliance tests required by ARB;

WHEREAS, it has been determined that Professional Environmental Services, Incorporated meets the requirements of ARB for performing ARB Test Methods 1, 2, 3, 4, 5, 6, and 100 (CO, CO<sub>2</sub>, NO<sub>x</sub>, O<sub>2</sub>, THC) pursuant to Cal. Code Regs., Title 17, Section 91200 and following, when the following conditions are met:

1. Professional Environmental Services, Incorporated permanently marks or engraves an identification number on the body of each of its pitot tubes in accordance with Section 2.1 of ARB Test Method 2;
2. Professional Environmental Services, Incorporated calibrates its differential pressure gauges after each test series in accordance with Section 2.2 of ARB Test Method 2, and establishes and maintains a log of the calibrations;
3. Professional Environmental Services, Incorporated calibrates its temperature gauges in accordance with Section 4.3 of ARB Test Method 2, and establishes and maintains a log of the calibrations;
4. Professional Environmental Services, Incorporated uses indicating anhydrous Calcium Sulfate as a desiccant in accordance with Section 3.3.2 of ARB Test Method 5;
5. Professional Environmental Services, Incorporated permanently and uniquely identifies its isokinetic nozzles in accordance with Section 5.1 of ARB Test Method 5;
6. Professional Environmental Services, Incorporated connects its bubbler and midjet impingers in series with leak-free glass connectors in accordance with Section 2.1.2 of ARB Test Method 6;
7. Professional Environmental Services, Incorporated acquires and uses a 5-mL and a 50-mL burette in accordance with Section 2.3.3 of ARB Test Method 6;

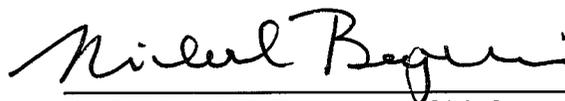
8. Professional Environmental Services, Incorporated establishes and maintains calibration and laboratory log books. The log books must contain, at a minimum, calibration data on Professional Environmental Services, Incorporated's balances, nozzles, thermometers, and meter boxes. Professional Environmental Services, Incorporated must also log information on the weight check, zero check, tare, balance room temperature, and relative humidity;
9. Professional Environmental Services, Incorporated participates in the U.S. Environmental Protection Agency Stationary Source Compliance Audit Program for ARB Test Method 6; and

WHEREAS, ARB Executive Officer, pursuant to California Health and Safety Code, Section 39516, issued Executive Order G-02-008, delegating to the Chief of ARB Monitoring and Laboratory Division (MLD) the authority to approve independent testers in accordance with Cal. Code Regs., Title 17, Section 91200 and following.

NOW, THEREFORE, I, Michael T. Benjamin, Chief of MLD, order that Professional Environmental Services, Incorporated is granted approval from the date of execution of this order until June 30, 2015, to perform the test methods identified above subject to compliance with Cal. Code Regs., Title 17, Section 91200 and following.

BE IT FURTHER ORDERED that during the approved period the Executive Officer or his authorized representative may field audit one or more tests performed pursuant to this order for each test method identified above.

Executed at Sacramento, California, this 24<sup>th</sup> day of June 2014.



Dr. Michael T. Benjamin, Chief  
Monitoring and Laboratory Division