

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER I-16-005

Independent Contractor Approval Pursuant to
California Code of Regulations, title 17, section 91207

Delta Air Quality 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 Delta Air Quality Services, Incorporated meets the requirements of ARB for performing ARB Test Methods 1, 2, 3, 4, 5, 6, 8, 17, 20, 100 (CO, CO₂, NO_x, SO₂, SO₂), and 501; U.S. Environmental Protection Agency (U.S. EPA) Test Methods 201A and 202, and Visible Emission Evaluation (VEE) pursuant to Cal. Code Regs., title 17, section 91200 and following, when the following conditions are met:

1. Delta Air Quality 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. Delta Air Quality 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. Delta Air Quality 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. Delta Air Quality Services, Incorporated uses desiccant in accordance with section 3.3.2 of ARB Test Method 5;
5. Delta Air Quality Services, Incorporated permanently and uniquely identifies its isokinetic nozzles in accordance with section 5.1 of ARB Test Method 5;
6. Delta Air Quality Services, Incorporated installs and uses a small surge tank between the pump and rate meter in accordance with section 2.1.8 of ARB Test Method 6;
7. Delta Air Quality 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. Delta Air Quality Services, Incorporated acquires and uses a 125 mL dropping bottle in accordance with section 2.3.5 of ARB Test Method 6 and section 2.3.6 of ARB Test Method 8;

9. Delta Air Quality Services, Incorporated calibrates its metering system in accordance with section 5.1 of ARB Test Method 6, and establishes and maintains a log of the calibrations;
10. Delta Air Quality Services, Incorporated uses a filter holder and filter support in accordance with section 2.1.5 of ARB Test Method 8;
11. Delta Air Quality Services, Incorporated acquires and uses a 100-mL volumetric pipette in accordance with section 2.3.1 of ARB Test Method 8;
12. Delta Air Quality Services, Incorporated acquires and uses a probe extension and liner in accordance with section 6.1.1 of U.S. EPA Test Method 202;
13. Delta Air Quality Services, Incorporated acquires and uses 300 to 500 ml glass beakers in accordance with section 6.2.2(c) of U.S. EPA Test Method 202;
14. Delta Air Quality Services, Incorporated acquires and uses two 500 mg NIST Class S weights. Delta Air Quality Services, Incorporated must establish and maintain a log of the calibration checks;
15. The person performing VEE passed ARB Compliance Training Course #100: Fundamentals of Enforcement (FOE)/Visible Emissions Evaluation (Smoke School) and is currently certified to conduct VEE. Any recertification for VEE, following the initial passage of ARB's FOE, must be from a certifying body recognized by ARB at the time VEE is performed; 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 Delta Air Quality Services, Incorporated is granted approval from the date of execution of this Executive Order until June 30, 2018, 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 Executive Order for each test method identified above.

IT IS FURTHER ORDERED that Executive Order I-15-017 is superseded by this order.

Executed at Sacramento, California this 18th day of April, 2016.


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