

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER I-15-010

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

Airtech 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 Airtech Environmental Services, Incorporated meets the requirements of ARB for performing ARB Test Methods 1, 2, 3, 4, 5, 100 (CO, CO₂, O₂, SO₂, THC), and U.S. Environmental Protection Agency (U.S. EPA) Test Method 18 pursuant to Cal. Code Regs., title 17, section 91200 and following, when the following conditions are met:

1. Airtech Environmental Services, Incorporated calibrates its pitot tubes in accordance with section 4 of ARB Test Method 2, and establishes and maintains a log of the calibrations;
2. Airtech 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;
3. Airtech Environmental Services, Incorporated uses a filter holder and filter support in accordance with section 2.1.5 of ARB Test Method 5;
4. Airtech Environmental Services, Incorporated obtains and uses methylene chloride in accordance with section 3.2.2.2 of ARB Test Method 5 and section 16.1.2.2 of U.S. EPA Test Method 18;
5. Airtech Environmental Services, Incorporated permanently and uniquely identifies its isokinetic nozzles in accordance with section 5.1 of ARB Test Method 5;
6. Airtech Environmental Services, Incorporated calibrates and repairs its nozzles used in isokinetic testing in accordance with section 5.1 of ARB Test Method 5, and establishes and maintains a log of the calibrations which shall include notes on the repairs on each nozzle;
7. Airtech Environmental Services, Incorporated calibrates its metering system in accordance with section 5.3 of ARB Test Method 5, and establishes and maintains a log of the calibrations;

8. Airtech Environmental Services, Incorporated acquires and uses sample bottles as described in section 5.4 of ARB Test Method 5;
9. Airtech Environmental Services, Incorporated back flushes the filter in the probe in accordance with section 2.1.2 of ARB Test Method 100 as necessary;
10. Airtech Environmental Services, Incorporated uses noncalculating channels on its data acquisition system or a strip chart in accordance with section 2.2.8 of ARB Test Method 100;
11. Airtech Environmental Services, Incorporated includes the following information on all strip charts and/or emissions data sheets: pollutant of interest, source, analyzer range, date and time, zero offsets, and the name(s) of the person(s) operating the instruments; 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 Airtech Environmental Services, Incorporated is granted approval from the date of execution of this order until June 30, 2017, 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.

IT IS FURTHER ORDERED that Executive Order I-14-029 is superseded by this order.

Executed at Sacramento, California, this 7th day of May 2015.



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