HORIBA Instruments, Inc. 17671 Armstrong Ave. Irvine, CA 92614 800-446-7422

New regulations from the South Coast Air Quality Management District pertaining to combustion gas periodic protocol monitoring... effective as of July 1, 2009!

HORIBA Instruments

SERVICE and INSTRUMENTS to help keep you in compliance!



QUALITY Support / TRUSTED Equipment / PROMPT Service

AQMD Rules 1110.2, 1146, and 1146.1 each require combustion gas periodic protocol monitoring performed by personnel who have completed District-approved training in operation of portable analyzers and have received District certification.

HORIBA is District-trained and certified to meet your testing needs.

Our Service Team uses the industries' most reliable equipment to perform quality testing and reporting.

Technicians are available for fast service around the clock.

Contracts are tailored to meet your schedule and testing needs.

In addition to service, state-of-the-art equipment is available for sale or lease.



Rule 1146

This applies to industrial, institutional, and commercial boilers, steam generators, and process heaters with a rated heat input capacity of 5 million BTUs per hour or greater.

Check NOx emissions at least monthly or every 750 unit operating hours, whichever occurs later.

Three consecutive emission checks showing compliance, without any adjustments to the oxygen sensor set points, then the unit may be checked quarterly or every 2.000 unit operating hours, whichever occurs later*

Rule 1146.1

This applies to industrial, institutional, and commercial boilers, steam generators, and process heaters with a rated heat input capacity greater than 2 million and less than 5 million BTUs per hour.

Check NOx emissions at least quarterly or every 2,000 unit operating hours, whichever occurs later.

Four consecutive mission checks showing compliance, without any adjustments to the oxygen sensor set points, then the unit may be checked semi-annually or every 4 .000 unit operating hours, whichever occurs later.*

*Until there is an emission check indicating noncompliance which will revert the testing to the more frequent schedule.

For more information on 1146, 1146.1, and 1110.2, Please refer to the SCAQMD web site: www.aqmd.gov/rules/support.html

For more information about our testing services and products please contact:

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