



South Coast Air Quality Management District
 ATTN: PERMIT SERVICES
 21865 E. Copley Drive
 Diamond Bar, CA 91765-4182
 (909) 396-2000

Rule 1146 Compliance Plan

Applicability:

Only for Group II and/or Group III units with the exception of:

- (1) Boilers used by electric utilities to generate electricity;
- (2) Boilers and process heaters with a rated heat input capacity greater than 40 MMBTU/hr that are used in petroleum refineries; and
- (3) Sulfur plant reaction boilers

A GROUP II UNIT IS:

any unit burning gaseous fuels, excluding digester and landfill gases, and thermal fluid heaters with a rated heat input less than 75 MMBTU/hr down to and including 20 MMBTU/hr

A GROUP III UNIT IS:

any unit burning gaseous fuels, excluding digester and landfill gases, and thermal fluid heaters with a rated heat input less than 20 MMBTU/hr down to and including 5 MMBTU/hr, and all units operated at schools and universities greater than or equal to 5 MMBTU/hr

Table 1 - Codes:

Exemptions

1	<i>Group III natural gas-fired unit installed or modified prior to 9/5/2008, complying with 12 ppm BACT limit (COMPLIANCE WITH 9 PPM LIMIT DEFERRED UNTIL BURNER REPLACEMENT)</i>
2	<i>Unit in operation prior to 9/5/08 with an annual heat input ≤ 90,000 therms/year (COMPLIANCE WITH 30 PPM LIMIT DEFERRED UNTIL 1/1/2015 OR BURNER REPLACEMENT, WHICHEVER OCCURS LATER)</i>

Compliance Plan due by 1/1/2010

3	<i>Group II unit included in at least 75% of units by heat input that will be in compliance with 9 ppm limit by 1/1/2012</i>
4	<i>Group II unit included in the remaining 100% of units by heat input that will be in compliance with 9 ppm limit by 1/1/2014</i>
5	<i>Atmospheric (Group III) unit that will be in compliance with 12 ppm limit by 1/1/2014</i>
6	<i>Unit operating in a Health Facility that has been granted a time extension per subdivision (e)(5)</i>

Compliance Plan due by 1/1/2011

7	<i>Group III unit included in at least 75% of units by heat input that will be in compliance with 9 ppm limit by 1/1/2013</i>
8	<i>Group III unit in the remaining 100% of units by heat input that will be in compliance with 9 ppm limit by 1/1/2015</i>

Enhanced Compliance Plan due by 1/1/2011

9	<i>Group II unit included in at least 75% of units by heat input that will be in compliance with 5 ppm limit by 1/1/2014</i>
10	<i>Group II unit included in the remaining 100% of units by heat input that will be in compliance with 5 ppm limit by 1/1/2016</i>

