The United States Environmental Protection Agency has established permitting requirements for all boilers over 10,000,000 BTUs. These regulations require that each boiler be permitted and that annual air quality reports be submitted.

Boilers of all ages are affected, including boilers installed prior to the implementation of the rules.

Another round of regulations under the National Emission Standards for Hazardous Air Pollutants (NESHAP) will be implemented in early 2014.



# Which Boilers are affected under NESHAP?

Boilers which must be permitted burn coal, oil, biomass, or other solid and liquid non-waste materials AND are located in:

#### -commercial facilities

(i.e. laundries, apartments, hotels)

#### -institutional facilities

(i.e. schools, churches, medical centers, municipal buildings)

#### -industrial facilities

(i.e.manufacturing, refining, processing, mining)

Boilers that burn only gaseous fuels are EXEMPT from the new NESHAP regulations, however all boilers 10,000,000 BTUs or greater require permitting.

#### **Compliance**

Quad3 Qualified Energy Assessors (QEA) can bring your organization into compliance. Our staff professionals have studied the new NESHAP for area source industrial, commercial and institutional boilers (40 CFR Part 63 Subpart JJJJJJ) regulations and requirements.

Quad3 will determine how the revised regulations apply to your facility and guide you through the reporting and work practice requirements.

#### **Compliance Deadlines**

## -January 20, 2014

-Submit Initial Notification of Applicability

## -March 21, 2014

- -Complete Initial Tune-Ups
- -Complete Energy Assessment

### -July 19, 2014

-Submit Notification of Compliance Status

Time is of the essence. Please contact our office to schedule a free site visit.



# For More Information, Please Contact

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# Is Your Boiler in Compliance?





We can assist in evaluating your physical plant.

