District Rule 4307
(Boilers, Steam Generators, and Process Heaters - 2.0 to 5.0 MMBtu/hr)
Rule Version April 21, 2016

Subject to 4307? (2-5 MMBtu/hr)

Yes

Exempt Per §4.0? ¹

Yes

Done

No

Is the unit limited to 1.8 billion Btu/year?

Yes

Install Non-resettable fuel flow meter

Record monthly and annual fuel use

Must do either one of the following:
1) Tune twice/year, or
2) Maintain exhaust O2 less than or equal to 3%

No

Existing Units:
Certified to meet
30 ppmvd-NOx (gaseous fuel) or
40 ppmvd-NOx (liquid fuel)?

New or Replacement Units:
Certified to meet
12 ppmvd-NOx (Atmospheric units) or
9 ppmvd-NOx (non-atmospheric units)? ²

Yes

Monitor operational characteristics once/month; and tune twice year or use portable NOx analyzer

Fired on NG and/or LPG only?

Yes

Subject to PEER (Rule 2250)

No

Subject to District Permitting

Group 2

1-Jan-08

Apply for ATC to comply w/4307 by 1/1/08

1-Apr-08

Apply for PEER to comply w/4307 by 1/1/08

1-Jul-08

Apply for PEER to comply w/4307 by 1/1/08

1-Jan-09

Apply for PEER to comply w/4307 by 1/1/09

1-Apr-09

Apply for PEER to comply w/4307 by 1/1/09

1-Jul-09

Apply for ATC to comply w/4307 by 1/1/09

1-Jan-15

Apply for ATC to comply w/4307 by 1/1/15

1-Apr-15

Apply for PEER to comply w/4307 by 1/1/15

1-Jul-15

Full 4307 Compliance by 7/1/15

Group 1

1-Jan-08

Apply for ATC to comply w/4307 by 1/1/08

1-Apr-08

Apply for PEER to comply w/4307 by 1/1/08

1-Jul-08

Apply for PEER to comply w/4307 by 1/1/08

1-Jan-09

Apply for PEER to comply w/4307 by 1/1/09

1-Apr-09

Apply for PEER to comply w/4307 by 1/1/09

1-Jul-09

Full 4307 Compliance by 7/1/09

1-Jan-15

Apply for ATC to comply w/4307 by 1/1/15

1-Apr-15

Apply for PEER to comply w/4/1/15

1-Jul-15

Full 4307 Compliance by 7/1/15

Group 3

1-Jan-08

Apply for ATC to comply w/4307 by 1/1/08

1-Apr-08

Apply for PEER to comply w/4307 by 1/1/08

1-Jul-08

Apply for PEER to comply w/4307 by 1/1/08

1-Jan-09

Apply for PEER to comply w/4307 by 1/1/09

1-Apr-09

Apply for PEER to comply w/4307 by 1/1/09

1-Jul-09

Full 4307 Compliance by 7/1/09

1-Jan-15

Apply for ATC to comply w/4307 by 1/1/15

1-Apr-15

Apply for PEER to comply w/4307 by 1/1/15

1-Jul-15

Full 4307 Compliance by 7/1/15

¹ Exemptions from rule:
a) Solid fuel-fired units;
b) Dryers and glass melting furnaces;
c) Direct-fired kilns, humidifiers, and smelters; and
d) Waste heat recovery boilers for combustion turbines or IC engines

² Contact Mike Oldershaw (Compliance Dept) for list of District Certified units.
Phone: (661) 326-6918