

Plant name: \_\_\_\_\_ State: \_\_\_\_\_ ORIS code: \_\_\_\_\_

Unit/pipe ID #: \_\_\_\_\_ Fuel flowmeter system ID : \_\_\_\_\_ Calendar quarter (1st, 2nd, 3rd, 4th) and year: \_\_\_\_\_

Range of operation: \_\_\_\_\_ to \_\_\_\_\_ MWe or klb steam/hr (indicate units)

Reported Data Elements

Baseline period

Quarterly analysis

Completion date and time of most recent QA sequence, i.e., primary element inspection and transmitter calibration (orifice-, nozzle-, and venturi-type flowmeters only).

\_\_/\_\_/\_\_ \_\_:\_\_

Number of hours excluded from quarterly average due to co-firing different fuels (where co-firing is not normal operation): \_\_\_\_\_ hrs.

Completion date and time of most recent flowmeter or accuracy test (all other flowmeters)

\_\_/\_\_/\_\_ \_\_:\_\_

Number of hours excluded from quarterly average due to single-fuel combustion (where co-firing is normal operation): \_\_\_\_\_ hrs.

Beginning date and time of baseline period

\_\_/\_\_/\_\_ \_\_:\_\_

Number of hours excluded from quarterly average due to ramping load: \_\_\_\_\_ hrs.

End date and time of baseline period

\_\_/\_\_/\_\_ \_\_:\_\_

Number of hours in the lower 25.0 percent of the range of operation excluded from quarterly average: \_\_\_\_\_ hrs.

Average fuel flow rate \_\_\_\_\_  
(100 scfh for gas and lb/hr for oil)

Number of hours included in quarterly average: \_\_\_\_\_ hrs.

Quarterly percentage difference between hourly ratios and baseline ratio: \_\_\_\_\_ percent.

Average load; \_\_\_\_\_  
(MWe or 1000 lb steam/hr)

Test result: pass, fail.

Baseline fuel flow-to-load ratio \_\_\_\_\_  
Units of fuel flow-to-load: \_\_\_\_\_

Baseline GHR: \_\_\_\_\_  
Units of fuel flow-to-load: \_\_\_\_\_

Number of hours excluded from baseline ratio or GHR due to ramping load: \_\_\_\_\_

Number of hours in the lower 25.0 percent of the range of operation excluded from baseline ratio or GHR: \_\_\_\_\_ hrs.