

Wert, Mark (DEP)

From: Wert, Mark (DEP)
Sent: Tuesday, December 11, 2018 1:54 PM
To: don_shepherd@nps.gov
Cc: Keith, Glenn (DEP) (Glenn.Keith@MassMail.State.MA.US); Brewer, Patricia; kirsten_king@nps.gov
Subject: follow-up to NPS letter/discussions

Hi Don . . .

As a follow-up to our conversation yesterday we have some additional information for you regarding the facilities that NPS had asked us to review (per letter of October 22, 2018 from Carol McCoy to Kristine Kirby). Please let us know if you have any questions on it.

We look forward to continuing consultations with NPS as we proceed with our SIP process.

New RACT Rules

MassDEP updated its NOx RACT rules on March 9, 2018. Units covered included boilers, turbines, and municipal waste combustors (MWCs). The links to documentation are below:

Rules: <https://www.mass.gov/regulations/310-CMR-700-air-pollution-control>
<https://www.mass.gov/media/1596301/>

Background documents:
<https://www.mass.gov/media/1898906>
<https://www.mass.gov/media/1898911> (MWCs)

Facility-specific updates we discussed are elaborated on below.

AQID	Facility
0420086	<p>SOLUTIA INC Status: Operating Update: The coal boiler was converted to natural gas in 2016 under MassDEP permit below. Note that the other units are also gas only. This is the only industrial facility in MA determined by the MANE-VU screening process to have a potential for significant impact. You can view the latest operating permit here https://www.mass.gov/doc/springfield-solutia-inc/download which contains the following notes:</p> <ul style="list-style-type: none">• Plan Approval #WE-14-013, X261407 dated 2/4/2015 was added to the Powerhouse section of the OP. This Plan Approval was for the conversion of Boiler #11 (EU 150 S03) from a coal-fired boiler to natural gas;• Letter from the Permittee dated December 2, 2013 to change the fuel source of the #9 and #11 Boilers (EU 150 S01 and EU 150 S02, respectively) to natural gas only; <p>The other large industrial coal-fired boiler in MA has also converted to gas and that was codified in an Emission Control Plan earlier this year (https://www.mass.gov/doc/worcester-saint-gobain-abrasives-inc-saint-gobain-ceramics-plastics-inc/download).</p>
1200217	<p>MM TAUNTON ENERGY LLC Status: Operating</p>

Update: The facility reported 669 tons of NO2 in their 2014 Source Registration. This was in error and the facility is correcting this amount down to a level similar to other recent reports which are generally less than 25 tpy.

1200856

ARDAGH GLASS INC

Status: Closed

Updates: Permits were terminated per 9/26/2018 request from the facility.

Mark . . .

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