Dickson, Laura

From: Dickson, Laura

Sent: Thursday, September 1, 2022 10:26 AM

To: Juarez, Allie M.
Cc: Orris, Edward

Subject: Harmon Creek - BAT (PA-63-01011)

Hi Allie,

This email is a follow-up from our call this morning regarding Harmon Creek. Thank you for providing a BAT analysis regarding the enclosed vs. open flare. Please provide a BAT analysis for each source that is proposed and/or modified. In addition, as we talked about, it appears that the proposed regen heater does not meet BAT standards. In order for a regen heater to be authorized under Plan Approval, it must meet current BAT. I recommend reviewing similar existing sources at other facilities and looking at the EPA RACT/BACT/LAER website to aid in your BAT analysis.

If you have any questions, don't hesitate to contact me.

Thank you,

Laura S. Dickson, EIT | Environmental Engineering Specialist *She/her/hers* Pennsylvania Department of Environmental Protection Southwest Regional Office 400 Waterfront Drive | Pittsburgh, PA 15222 Phone: 412.442.4155 www.depweb.state.pa.us

DEP is now accepting permit and authorization applications, as well as other documents and correspondence, electronically through the OnBase Electronic Forms Upload tool. Please use the link below to view the webpage, get instructions, and submit documents:

https://www.dep.pa.gov/DataandTools/Pages/Application-Form-Upload.aspx