From:	Bill Kelly
To:	Buselli, Bradley
Cc:	Gabe Pastrana; Randy Self
Subject:	Follow-up to Transmittal of Class I Permit Modification Request for Perma-Fix of Florida (FLD 980711071)
Date:	Thursday, October 3, 2024 5:21:54 PM
Attachments:	image001.png
	image002.png
	20220307 EDEP C1PermitModApproval.pdf

EXTERNAL MESSAGE

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202203_PFF_FullyCombinedPermit (FLD 980711071).pdf

Mr. Buselli,

Thank you for reaching out this morning to discuss this modification request. Per our discussion, we do not anticipate presenting an objection to deletion of subsection 3 of Part II Subpart B.5-Construction Requirements when the FDEP compiles the modification approval document. A copy of the current permit is attached for our mutual convenient reference regarding this comment. In addition, per your request, please see the hyperlink for a copy of the combined current permit application, including all previous modifications.

Finally, with respect to our modification request submitted to your attention on September 20, 2024, we restate our summary of proposed changes as presented in our cover letter and further detailed in Section D.2.1 (Treatment) of the application text:

Perma-Fix of Florida, Inc. is submitting this modification request to facilitate installation of enhancements to the existing thermal desorption unit, which is a part of the PF-II disposal process. The enhancement is the installation of a sulfur-impregnated activated carbon bed absorber (to capture regulated organic and inorganic constituents [e.g., mercury] which are not condensed) that represents vapor treatment downstream of the existing post-desorption/condensation HEPA filter unit in the Treatment and Operations Building.

The revised text, tables, figures, and appendices in the current permit application have been modified as appropriate to reflect the proposed system enhancements. For full context understanding and ease of reading, the complete text sections for Parts I and II were provided. The text excerpts that have been changed are provided in red type to highlight those select modified excerpts. For the figures, tables and appendices, only those parts that were changed were included. The remainder of the figures, tables, and appendices were not changed and were thus not included in the September 20th submittal.

Thank you for your continued cooperation and guidance and we look forward to receipt of the draft permit modification approval document.

Respectfully submitted,

William C. (Bill) Kelly, PG Senior Project Manager Geologist Specialist

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