

**Thursby, Kim**

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**From:** Bill Kelly <bkelly@trihydro.com>  
**Sent:** Wednesday, April 3, 2019 12:21 PM  
**To:** Epost HWRS  
**Cc:** Michael S. Shuler (mshuler@perma-fix.com)  
**Subject:** FW: Perma-Fix of Florida, Inc.; FLD 980 711 071; Site Assessment Report (SAR) Addendum and Response to Comments (RTC) dated March 22, 2019  
**Attachments:** 3-29-19-PFF - SAR Addendum and RTC Review.pdf.Receipt.pdf

Document confirmed received.

**William C. (Bill) Kelly, PG**  
*Senior Project Manager*  
*Business Development Leader*



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**From:** Buselli, Bradley <Bradley.Buselli@dep.state.fl.us>  
**Sent:** Wednesday, April 3, 2019 11:52 AM  
**To:** 'mshuler@perma-fix.com' <mshuler@perma-fix.com>  
**Cc:** Bill Kelly <bkelly@trihydro.com>  
**Subject:** RE: Perma-Fix of Florida, Inc.; FLD 980 711 071; Site Assessment Report (SAR) Addendum and Response to Comments (RTC) dated March 22, 2019

Good Afternoon,

Please confirm receipt of the document per the description below. Thank you!

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**From:** Thursby, Kim

**Sent:** Friday, March 29, 2019 8:58 AM

**To:** 'mshuler@perma-fix.com' <[mshuler@perma-fix.com](mailto:mshuler@perma-fix.com)>

**Cc:** Baker, Bryan <[Bryan.Baker@dep.state.fl.us](mailto:Bryan.Baker@dep.state.fl.us)>; Walker, Kim (Waste) <[Kim.Walker@FloridaDEP.gov](mailto:Kim.Walker@FloridaDEP.gov)>;  
'bastek.brian@epa.gov' <[bastek.brian@epa.gov](mailto:bastek.brian@epa.gov)>; Fellabaum, Pamela <[Pamela.Fellabaum@FloridaDEP.gov](mailto:Pamela.Fellabaum@FloridaDEP.gov)>;

'bkelly@trihydro.com' <[bkelly@trihydro.com](mailto:bkelly@trihydro.com)>; Buselli, Bradley <[Bradley.Buselli@dep.state.fl.us](mailto:Bradley.Buselli@dep.state.fl.us)>

**Subject:** Perma-Fix of Florida, Inc.; FLD 980 711 071; Site Assessment Report (SAR) Addendum and Response to Comments (RTC) dated March 22, 2019

In an effort to provide a more efficient service, the Florida Department of Environmental Protection's Hazardous Waste Program and Permitting section is forwarding the attached document to you by electronic correspondence "e-correspondence" in lieu of a hard copy through the normal postal service.

We ask that you verify receipt of this document by sending a "reply" message to [epost\\_hwrs@dep.state.fl.us](mailto:epost_hwrs@dep.state.fl.us). (An automatic "reply message" is not sufficient to verify receipt). If your email address has changed or you anticipate that it will change in the future, please advise accordingly in your reply. You may also update this information by contacting Kim Thursby at (850) 245-8792.

The attached document is in "pdf" format and will require Adobe Reader 6 or higher to open properly. You may download a free copy of this software at [www.adobe.com/products/acrobat/readstep2.html](http://www.adobe.com/products/acrobat/readstep2.html).

Your cooperation in helping us affect this process by replying as requested is greatly appreciated. If you should have any questions about the attached document(s), please direct your questions to the contact person listed in the correspondence.

Bryan Baker, P.G.  
Environmental Administrator  
Hazardous Waste Program & Permitting





# FLORIDA DEPARTMENT OF Environmental Protection

Bob Martinez Center  
2600 Blair Stone Road  
Tallahassee, FL 32399-2400

**Ron DeSantis**  
Governor

**Jeanette Nuñez**  
Lt. Governor

**Noah Valenstein**  
Secretary

March 29, 2019

Mr. Michael Shuler  
Perma-Fix of Florida, Inc.  
1940 NW 67<sup>th</sup> Place  
Gainesville, FL 32653  
[mshuler@perma-fix.com](mailto:mshuler@perma-fix.com)

RE: **Site Assessment Report (SAR) Addendum and Response to Comments (RTC)**  
dated March 22, 2019;  
Perma-Fix of Florida, Inc.; FLD 980 711 071

Dear Mr. Shuler:

The Department has reviewed and approves the above referenced report prepared by Trihydro Corporation, Inc., on behalf of Perma-Fix of Florida, Inc. The report provides a summary of additional assessment activities performed to define the extent of polycyclic aromatic hydrocarbons (PAHs) impacts detected during initial assessments conducted due to a roll-off box fire incident, that occurred January 5, 2017. It should be noted that no constituents of concern (COCs) related to the hazardous materials stored in the roll-off box were detected in soils, surface water, or groundwater, and that the source of PAH contamination may be the result of de minimis influences from historic land use.

- 1. Attachment A, Profile Sheet.** Please note that both the Processing and Storage Building (PSB) [SWMU 4] and North-South Unloading Area [SWMU 40] may be appropriate to denote the roll-off box incident. However, since the PAH impacts are located primarily within the North Drainage Ditch [SWMU 23], the Department recommends that any further remedial effort for PAHs in this location be associated with SWMU 23. No revisions to this attachment are necessary.
- 2. Recommendations.** The Department agrees with the proposed recommendation for a limited remediation effort to remove PAH impacted soils and perform confirmatory sampling at the excavation boundaries. Please note that sampling data for the backfill materials should also be included within the Source Removal Report.

Please provide a schedule for source removal activities, by April 19, 2019. Prior to initiation of field activities, please notify the Department at least 7 days in advance per Chapter 62-780, F.A.C., and submit results of sampling within 60 days following the receipt of laboratory analytical data.

Mr. Michael Shuler  
March 29, 2019  
Page 2 of 2

If you have any questions, please contact Bradley Buselli at (850) 245-8989 or via e-mail at [bradley.buselli@floridadep.gov](mailto:bradley.buselli@floridadep.gov).

Sincerely,

A handwritten signature in black ink that reads "Bryan Baker". The signature is written in a cursive, flowing style.

Bryan Baker, P.G., Administrator  
Hazardous Waste Program and Permitting

BB/bb

cc:

Brian Bastek, EPA Region 4, [bastek.brian@epa.gov](mailto:bastek.brian@epa.gov)  
Pam Fellabaum, DEP Northeast District, [pam.fellabaum@floridadep.gov](mailto:pam.fellabaum@floridadep.gov)  
Bill Kelly, Trihydro, [bkelly@trihydro.com](mailto:bkelly@trihydro.com)