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Subject: Gainesville Site_Springstead and Hogtown Creeks_ 2011 Tar Removal
Date: Thursday, April 30, 2015 9:59:00 AM
Attachments: [TarRemoval_Summary.pdf](#)
[TarRemovalReport_Final.pdf](#)

All:

In response to the discussion regarding Springstead and Hogtown Creek sediments during the Site Status call last week, I have attached a copy of the August 2011 Tar Removal Completion Report. We have also pulled a few key figures from the report that nicely summarize the project highlights and post-removal condition. Overall, a review of the tar removal work indicates that the Cabot-related sediment remediation was quite effective. Post excavation monitoring shows that the ROD defined cleanup goal for PAHs (PEC of 23 mg/kg) was met in all shallow and most deep (22 out of 25) sediment samples. Furthermore, while not specified in the ROD, the post-tar removal BAP-TEQ levels on average (95% UCLM) in North Main Street Ditch and Springstead Creek are either below or within the range of ACTL's developed by the University of Florida, and the level in Hogtown Creek was only marginally above the upper bound ASCTL (1.26 vs 1.0 mg/kg).

Tar could not be removed from a few locations due to property owners denying access (despite our best efforts) and/or other access constraints (e.g., concerns regarding bank slope stability). However, tar at these locations is present at depth and is inaccessible.

In summary, the sediment remediation obligations in the 2011 ROD have been met (section 11.2.3.2, pg. 130) for Springstead/Hogtown Creeks with regards to PAHs and pine tar.

Please let me know if you have any questions or wish to discuss.

Wayne

Best Regards,



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