## **Anastasia Sharp**

**From:** Jeff Retzke <jeff.retzke@denaliwater.com>

**Sent:** Monday, July 17, 2017 4:02 PM

**To:** Eddy Bouzeid; Anastasia Sharp; rwrmts@yahoo.com

**Cc:** Randy Sollie; Steve Hall

**Subject:** RE: Chickasaw Trails Biosolids NOI

\*\*\* This is an EXTERNAL email. Please exercise caution. DO NOT open attachments or click links from unknown senders or unexpected email - STS-Security. \*\*\*

Good afternoon Ms. Sharp,

Thank you for reviewing the NOI submittal from Chickasaw Trails. I spoke with Mr. Bouzeid this morning about this particular facility, as well as some other Mississippi-based WWTPs, and he was kind enough to forward me the below email.

In regards to the email below, I hoping you could provide some clarification / guidance related to the facility meeting vector attraction. Due to the very small size of the Chickasaw Trails WWTP, the limited analytical budget, the relatively minor amount of inflow, and the lack of historical analytical in regards to volatile solids reduction, I suggested we hold off on sampling for volatile solids (with the intent to try to show a 38% reduction) or SOUR testing nearer to the application event. However, to protect the facility from being out of compliance, I also listed Incorporation as a backup. What would you like us to do if I do not feel comfortable guaranteeing one particular VAR method? I've spoken with the farmer and advised him that we may have to incorporate if the facility does not meet either 38% reduction or pass SOUR. Do you have any thoughts on this very slight dilemma? Whichever method we use, it will be in compliance with TDEC/EPA 503 VAR methods. I was just leery about identifying one without having much analytical history at the particular facility.

Also, after speaking with Mr. Bouzeid, I will schedule a site visit to look at the land application site which has been our standard operating procedure since we I started working with the Memphis TDEC office.

Thanks again Ms. Sharp and I look forward to hearing back from you.

Jeff

Jeff Retzke, Senior Environmental Manager, East Region

Denail 35 Refreshment Place NW, Decatur, AL 35601 • Tel 256.274.4233

WATER SOLUTIONS Cell 256.503.4300 • jeff.retzke@denaliwater.com

**From:** Eddy Bouzeid [mailto:Eddy.Bouzeid@tn.gov]

Sent: Monday, July 17, 2017 8:16 AM

To: Jeff Retzke

Subject: FW: Chickasaw Trails Biosolids NOI

From: Anastasia Sharp

Sent: Friday, July 14, 2017 10:41 AM

To: <a href="mailto:rwrmts@yahoo.com">rwrmts@yahoo.com</a>