

## Ritter, Christine

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**From:** Ritter, Christine  
**Sent:** Wednesday, May 20, 2015 11:06 AM  
**To:** 'edwardlee@darenc.com'  
**Cc:** 'ColoneMF@cdmsmith.com'; Chao, Ming-tai  
**Subject:** Dare County CDLF PTC Application Phase V - Tech review of Hydrogeologic Investigation

DIN 24343

Dear Mr. Mann:

I have completed a technical review of Section 4 Site Hydrogeologic Investigation of the Phase V Permit to Construct Application as well as Section 7 Appendix A Groundwater and Surface Water Monitoring Plan and Appendix B Gas Control Plan.

### Section 4 – Hydrogeologic Investigation

This report fulfills the requirements for a Design Hydrogeologic Report. A Site Hydrogeologic Report was likely submitted and approved with the original Site Suitability Study Application for the entire permitted area. Therefore, all references in the Site Hydrogeologic Report should be revised to state Design Hydrogeologic Report. Plan sheets 4-1 and 4-2 are already labelled with Design Hydrogeologic Report.

### Section 7- Operations Plan

#### Appendix A – Groundwater and Surface Water Monitoring Plan

Please add tetrahydrofuran (THF) to Section 6.3 Analytical Procedures as THF is now required to be monitored in groundwater and surface water monitoring locations at all CDLF facilities.

### Appendix B – Gas Control Plan

This is a Landfill Gas Monitoring Plan, not a Gas Control Plan. Please label the Plan as a Landfill Gas Monitoring Plan and revise references within the text to state Landfill Gas Monitoring Plan.

Please contact me if you have any questions.

Thank you,

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