

Morris, John R.

From: Morris, John R.
Sent: Monday, October 25, 2010 5:31 PM
To: Shane Fischer (sfischer@scsengineers.com)
Cc: Teresa Carver; Pelz, Susan; Morgan, Steve; Gaskin, Nancy
Subject: Hardee County landfill -- leachate piezometers

Shane:

This message has been prepared to follow up our telephone conversation on Friday [10/22/10] regarding the existing leachate piezometers at the referenced facility. The Department does not object to the abandonment of the leachate piezometers listed in Specific Condition #E.3. of permit #38414-011-SO/01 [P-1, P-2, P-9, P-10, P-15 and P-16A] prior to the installation of the final cover system over the Phase I disposal footprint in accordance with the requirements of permit #38414-012-SF/01.

It is my understanding that piezometers designated as P-1, P-2 and P-15 are currently intact and that the piezometers designated as P-9, P-10 and P-16A have not been recently observed. Please provide a schedule for properly abandoning the intact leachate piezometers [by grouting from top to bottom until surface returns are noted] and subsequent submittal of documentation of proper abandonment. Please also provide a written description of the activities that will be conducted to attempt to locate the missing leachate piezometers. In the event that any of the missing leachate piezometers are located, it is the Department's expectation that they would also be properly abandoned.

Please note that the abandonment of the leachate piezometers needs to be incorporated into pending operations permit minor modification #38414-014. At a minimum, revisions to the following information will need to be submitted:

- Part M of the Engineering Report [Revised Ground Water Monitoring Plan, Attachment M-1, prepared by SCS Engineers, revised March 10, 2008] – Tables M-3 and M-4, Figures M-1 and M-4
- Operations Plan – Section L.8.a.1 [“Leveling”] regarding the Phase I area

Please contact me if you have questions about this message.

John

John R. Morris, P.G.
FDEP SW District Office, Solid Waste Section
13051 N. Telecom Pkwy.
Temple Terrace, FL 33637-0926.

Telephone: 813-632-7600, ext. 336
E-mail: john.r.morris@dep.state.fl.us

Gaskin, Nancy

From: Teresa Carver [Teresa.Carver@hardeecounty.net]
Sent: Tuesday, June 01, 2010 2:27 PM
To: Gaskin, Nancy
Subject: RE: Soil from DOT project for daily cover

Thanks...

Teresa Carver
Director
Solid Waste
Animal Services
685 Airport Road
Wauchula, FL 33873
Work: 863-773-5089
Fax: 863-773-3907
Email: teresa.carver@hardeecounty.net

From: Gaskin, Nancy [mailto:Nancy.Gaskin@dep.state.fl.us]
Sent: Tuesday, June 01, 2010 1:49 PM
To: Teresa Carver
Cc: Pelz, Susan
Subject: RE: Soil from DOT project for daily cover

Hey Teresa,

I'm fine with that use of that material. My only concern would be if any of that cover would run off to stormwater. Then we might want to know a little bit more about the leaching characteristics of the soil, as opposed to just the totals for the parameters in question. So the best bet is to ensure that it doesn't come into contact with stormwater on the site. Please contact me with any questions or if you need further information.

Regards,

Nancy Gaskin
Solid Waste Section
FDEP South West District
13051 N. Telecom Parkway
Temple Terrace, FL 33637
(813)632-7600 x 375
(813)632-7664 FAX
Nancy.Gaskin@Dep.State.Fl.us

The Department of Environmental Protection values your feedback as a customer. DEP Secretary Michael W. Sole is committed to continuously assessing and improving the level and quality of services provided to you. Please take a few minutes to comment on the quality of service you received. Simply click on [this link to the DEP Customer Survey](#). Thank you in advance for completing the survey.

From: Teresa Carver [mailto:Teresa.Carver@hardeecounty.net]
Sent: Tuesday, June 01, 2010 8:11 AM

To: Pelz, Susan; Gaskin, Nancy
Subject: FW: Soil from DOT project for daily cover

Good morning...

I had a question...the following is an analytical for a stockpile of material that I was asked if I could use as daily cover. The arsenic levels exceed residential limits but not commercial...my question is what do you think...can I use for daily cover or would it be to my best interest not to bother with it.

Thanks

Teresa Carver
Director
Solid Waste
Animal Services
685 Airport Road
Wauchula, Fl 33873
Work: 863-773-5089
Fax: 863-773-3907
Email: teresa.carver@hardeecounty.net

From: Scott Lehr [mailto:slehr@wrscompass.com]
Sent: Tuesday, May 25, 2010 3:46 PM
To: Teresa Carver
Subject: Soil from DOT project for daily cover

Teresa,

Thank you for taking the time to speak with me today regarding the soil from the FDOT road project on US301 in Sarasota. As I mentioned on the phone the material that we need to get rid of is a sandy-clay type material. We collected samples of stockpiled material and had it tested for arsenic and lead. Arsenic was detected in concentrations above the FDEP Residential soil cleanup target levels but below the Commercial cleanup levels.

Attached is the laboratory analytical report along with a table summarizing the results of our samples that were collected from the stockpiles. Samples SA-8 thru SA-13 were taken from the area of the stockpiles that we need to get rid of.

Please take a look at the attached information and let me know if you can accept the material as daily cover.

Let me know if you have any questions or need any additional information.

Thanks

Scott Lehr
Project Manager
WRSCOMPASS
221 Hobbs Street, Suite 108
Tampa, FL 33619
T 813.684.4400
M 813.917.2543
F 813.383.0323

Please visit us at www.wrscompass.com

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Pelz, Susan

From: Teresa Carver [Teresa.Carver@hardeecounty.net]
Sent: Friday, July 17, 2009 7:03 AM
To: Pelz, Susan
Subject: RE: Adapt - electronic water quality reporting

Sorry for the inconvenience...I had forwarded all emails concerning electronic copy and adapt to the contractor.
I will make sure this issue is cleared up and resubmitted.

Teresa Carver
Director
Solid Waste
Animal Services
685 Airport Road
Wauchula, FL 33873
Work: 863-773-5089
Fax: 863-773-3907
Email: teresa.carver@hardeecounty.net

From: Pelz, Susan [mailto:Susan.Pelz@dep.state.fl.us]
Sent: Wednesday, July 15, 2009 2:23 PM
To: Teresa Carver
Cc: Morris, John R.; Moore, Clark B.; Martin, Lee
Subject: Adapt - electronic water quality reporting

Teresa,

On July 15, 2009 the Department Southwest District received paper copies of the first semiannual monitoring report for the Hardee County Class I landfill.

Please provide an electronic copy of this report and data in Adapt format as requested by the Department's letters dated April 24, 2009 and June 23, 2009 (attached for your reference). Most laboratories are aware of this new requirement and have been working to implement the changes in their laboratory information management systems.

As indicated in the Department's April 29, 2009 letter, the Department will be modifying all solid waste permits that include environmental monitoring conditions to clearly describe the requirement for electronic data submittals.

If you have any questions or need assistance with Adapt data preparation or submittal, please contact Clark Moore in Tallahassee at (850) 245-8739 or clark.b.moore@dep.state.fl.us.

If you have any questions, please call or email (email is better).

Susan J. Pelz, P.E.
Solid Waste Program Manager
Southwest District

13051 N. Telecom Parkway
Temple Terrace, FL 33637

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This message has been sent from Hardeecounty.net, the official homepage of the Hardee County Board of County Commissioners. If you are unable to access attachments, please contact the Hardee County IT Helpdesk at helpdesk@hardeecounty.net. Thank you.

Conesp. File

SCS ENGINEERS

TO Florida Department of Environmental Protection
13051 N. Telecom Parkway
Temple Terrace, Florida 33637-0926

DATE May 1, 2008
JOB NO. 09199033.16
ATTENTION Ms. Susan Helz, P.E.
Jet Clean Video Inspection LCS Hardee
Re: County Landfill - Phase II Section I Landfill

WE ARE SENDING YOU

- Attached Under separate cover via _____
- Shop drawings Prints
- Copy of letter Change Order
- The following items: Plans Samples
- Specifications DVD

Dept. of Environmental Protection
 MAY 01 2008
 Southwest District

COPIES	DATE	DESCRIPTION
1	05/01/08	Jet Clean Video Inspection LCS Hardee County Landfill - Phase II Section I Landfill Expansion

THESE ARE TRANSMITTED as check below:

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REMARKS Susan, attached is the Jet Clean Video Inspection of the LCS Hardee County Landfill - Phase II Section I Landfill Expansion. If you would like additional copies please let me know and I will forward them to you.

Thank you.

Shane

COPY TO File

SIGNED: Shane R. Fischer, P.E. *SJF*



ATTENTION



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inserted separately.**