



Board of County Commissioners

DEPARTMENT OF PUBLIC WORKS SOLID WASTE MANAGEMENT DIVISION

P.O. Box 340

Lecanto, FL 34460

Telephone: (352) 527-7670 Fax: (352) 527-7672

Citrus Springs/Dunnellon area - Toll Free (352) 489-2120

June 17, 2011

Susan J. Pelz, P.E.
Solid Waste Section
Florida Department of Environmental Protection
13051 N. Telecom Parkway
Temple Terrace, FL 33637-0926

Re: Citrus County Central Landfill
Permit No. 21375-008-SO/01
Specific Condition: C.6.b

*Dept. of Environmental
Protection*

JUN 22 2011

Southwest District

Dear Ms. Pelz,

This letter shall serve as the 7-day written detailed notification following the leachate spill occurrence of Saturday, June 11, 2011.

As noted in the initial notification, a leachate spill over the side of SBR #2 process tank occurred during the fill cycle which started about 6:00 A.M. The level transducer which controls the batch size appears to have malfunctioned around 4:00 A.M. and failed to stop the fill sequence of the tank at the routine 7.5' level. Unfortunately, the emergency float which shuts off the power to the pumps as a back-up to the transducer got hung up on some inconveniently placed treatment chemicals (bags impeded the proper operation of the float). Our weekend operator was on site to check the plant at 07:30 am and found the tank just starting to overflow. He shut the pump off right away and made the necessary notifications on site to begin the containment and clean up process. Based on the time of events as recorded on the computer, we estimate that 500 to 600 gallons of leachate and about 20 gallons of carbon solids were displaced out of the tank. As stated in the initial notification the majority of the liquid was contained on the liner surrounding the tanks. Soils impacted by the liquid were removed and disposed of in the cell (~ 10 c.y.).

The level transducer has been checked, as well as the emergency float and both are functioning properly. No changes in procedures are planned, save for the assurance that storage of materials in a location will no longer impede the performance of the float. It is also my intent to construct a small (8") earthen berm around the wastewater treatment plant with asphalt berms on the drive to act as containment in the event that something like this occurs in the future.

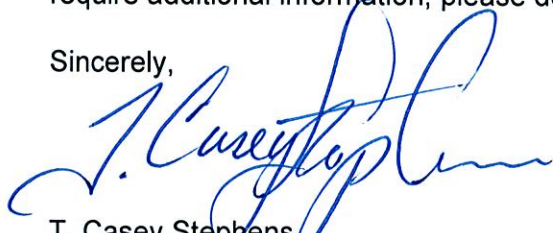
Ms. Susan Pelz, P.E.

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I trust that this notification is adequate to meet your needs, if you should have any questions or require additional information, please do not hesitate to contact me.

Sincerely,



T. Casey Stephens
Director, Solid Waste Management

CC: Ken Frink, Director, Dept. of Public Works
Cathy Winter, Solid Waste Management Division