From: Rush, Kim
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Cc: Lubozynski, Tom; Rush, Kim; DePradine, Gloria-Jean; Heidorn, Marjorie
Subject: Tomoka Farms Leachate Cleaning
Date: Wednesday, May 08, 2013 3:29:56 PM

TO: Lenny Marion

As you know we are processing permit application No. SO64-0078767-030 to renew the operation permit for the North Cell Class I Solid Waste Disposal Area. The original permit application, dated December 28, 2012, provided a report of the video inspection of the leachate collection system (Attachment E of the application package). Additional information about the inspection and cleaning was provided in the Neel-Schaffer letter "Response to 2nd Request for Additional Information," dated April 10, 2013. However, to our knowledge no report was generated for the cleaning actions accomplished. Also, there is no document that concluded that the inspection and cleaning activities ensured the leachate system will be able to operate properly until the next inspection is done. The Department agrees with the County that the video and cleaning done to the leachate system in 2012 were sufficient to satisfy the requirements of Rule 62-701.500(8)(h), F.A.C. However, we need a professional opinion asserting to that conclusion.

We are requesting a signed and sealed professional engineer opinion that the video inspection of the system and the cleaning which was performed on a portion of the system is sufficient to ensure the proper function of the leachate collection system to perform as designed. The opinion should reference Attachment E of the permit application package and the information provided in the "Response to 2nd Request for Additional Information," dated April 10, 2013. This submittal will give both of us the reasonable assurance that the leachate collection system will continue to operate as designed until the next inspection (approximately 5 years). [Rule 62-701.500(8)(b), F.A.C.]

Call Kim Rush if you have any questions.

Tom Lubozynski

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