



FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

UNIT TYPE:										
Lined MSWLF		LCID		YW		Transfer		Compost	SLAS	COUNTY: Bertie PERMIT NO.: 82-02 FILE TYPE: COMPLIANCE
Closed MSWLF		HHW		White goods		Incineration		T&P	FIRM	
CDLF		Tire T&P / Collection		Tire Monofill		Industrial Landfill	X	DEMO	SDTF	

Date of Site Inspection: November 15, 2011

Date of Last Inspection: November 30, 2006

FACILITY NAME AND ADDRESS:

AVOCA
 End of NCSR 1502 Avoca Rd, Reider Blvd. in Scotch Hall Preserve
 Merry Hill, North Carolina

GPS COORDINATES: N: 36.00228 E: 76.70079

FACILITY CONTACT NAME AND PHONE NUMBER:

Name: Rose Tummarello
 Telephone: 516 522 2740 O, 516 887 2924 C
 Email address: rtummarello@tummarello-assoc.com
 Fax: 516 782 5000

FACILITY CONTACT ADDRESS:

RIAL Corporation
 c/o Tummarello & Associates, Inc.
 626 RXR Plaza
 West Tower- 6th Floor
 Uniondale, NY 11556

PARTICIPANTS:

Ben Barnes, NCDENR, Solid Waste
 Rose Tummarello CFO Tummarello & Associates

STATUS OF PERMIT:

Inactive, the facility has been closed.

PURPOSE OF SITE VISIT:

Audit of closed ISWLF

STATUS OF PAST NOTED VIOLATIONS:

NONE

OBSERVED VIOLATIONS

NONE

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The item(s) listed above were observed by Section staff and require action on behalf of the facility in order to come into or maintain compliance with the Statutes, Rules, and/or other regulatory requirements applicable to this facility. Be advised that pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$15,000 per day may be assessed for each violation of the Solid Waste Laws, Regulations, Conditions of a Permit, or Order under Article 9 of Chapter 130A of the N.C. General Statutes. Further, the facility and/or all responsible parties may be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

ADDITIONAL COMMENTS

1. The landfill was constructed in 1979 by R.J. Reynolds Tobacco Co. for the disposal of manganese oxide and hydroxide sludge from their WWTP. The sludge was dewatered and sent to the landfill.
2. R.J. Reynolds Tobacco Company was originally issued permit 82-02 in Oct 10, 1984 for a sanitary landfill on this site to receive manganese oxide and hydroxide, lime and infusorial earth type filter aid.
3. The permit was recorded in the Bertie Co. Register of Deeds on February 7, 1985 in Book 648, page 136.
4. On October 21, 1987 R.J. Reynolds was required by the Division to institute a ground water monitoring program for the landfill. Monitoring wells were required to be installed by July 1, 1989.
5. On March 6, 1990 R.J. Reynolds was required by the Division to institute a surface water monitoring program. A plan was required to be submitted within 30 days.
6. On August 12, 1996 the Division was informed in a letter from R.J. Reynolds Tobacco Co. that 82-02 would be closed prior to January 1, 1998.
7. On November 13, 1998 the Division informed R.J. Reynolds that the landfill was improperly recorded.
8. On December 4, 1998 Charles Boyette with the Division met with Rick Krell at the landfill to determine depth of cover. The cover was found to be adequate.
9. Innsbruck Golf & Marina LLC purchased the property from AVOCA farms on March 15, 2004.
10. On October 27, 2005 a Special Warranty Deed was issued in the Bertie Co. Register of Deeds that transferred the property to Rial Corp, 55 Beattie Place Suite 100, Greenville, SC 29601, the parcel ID is 6872965270. RIAL Corp owns 100% of Innsbrook Golf & Marina. In 2009 the name of the project was change to Scotch Hall Preserve. Tummarello & Associates provides services to RIAL Corp.
11. RJ Reynolds apparently has no further interest/responsibilities for the property.
12. Quidle and Associates is doing the GW monitoring. The last GW monitoring event was on April 2011. Results have showed manganese concentration above 2L standards for some time.
13. The landfill appears to be well maintained, there were no cover/erosion issues observed.
14. The GW monitoring wells were locked.

Please contact me if you have any questions or concerns regarding this inspection report.



Ben Barnes

Environmental Senior Specialist
Regional Representative

Phone: 252 459 4502 email: ben.barnes@ncdenr.gov

Sent on: December 9, 2011	X	Email		Hand delivery		US Mail	Certified No. []
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Copies: Dennis Shackelford, District Supervisor
 Shawn McKee, Environmental Senior Specialist

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GW monitoring well



Western slope of closed LF



Western slope of the landfill

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Structures on landfill



View of surface of landfill showing structures



Old sign

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