

ERM NC, Inc.

8000 Corporate Center Dr.
Suite 200
Charlotte, NC 28226
(704) 541-8345
(704) 541-8416 (fax)

September 18, 2012

Mr. Don Stewart
1160 Sixty Five Highway
Rural Hall, NC 27045

Reference: Notification of Water Supply Well Sample Results
1160 Sixty Five Highway
Forsyth County Parcel ID #: 6921-40-1108 & 6921-30-9647
Rural Hall, NC



Dear Mr. Stewart:

On behalf of the R.J. Reynolds Tobacco Company, ERM NC, Inc. (ERM) would like to thank you for your cooperation in allowing us to sample your livestock water supply well on July 5, 2012.

As during previous sampling, the water sample obtained from your livestock well on July 5 was analyzed for the compounds noted in the table below. The table includes the applicable North Carolina Ground Water Standards and summarized data from the laboratory report, a copy of which is enclosed for your information. The laboratory analyses utilized methods approved by the North Carolina Department of Environment and Natural Resources (NCDENR).

Owner	Don Stewart	
Address	1160 Sixty Five Hwy	
Well Use	Barn - Livestock	NC
Laboratory Sample ID	Livestock	Ground Water Standard
Inorganic Laboratory Analyses ($\mu\text{g}/\text{L}$)		
Iron	97.8	300
Manganese	30	50
Selenium	Not Detected	20
Barium	39	700
Cadmium	Not Detected	2.0
Chromium	4.2	10
Lead	1.8	15
Sulfates (mg/L)	13.3	250
Field Measurements		
pH (Standard Units)	7.0	6.5-8.5
Conductivity ($\mu\text{S}/\text{cm}$)	270	Not Established
Dissolved Oxygen (mg/l)	0.64	Not Established
Oxidation-Reduction Potential (millivolts)	84	Not Established
Turbidity (NTUs)	1.2	Not Established
Temperature (degrees Celsius)	18.4	Not Established

$\mu\text{g}/\text{L}$ = Micrograms per Liter (equivalent to parts per billion)

mg/L = Milligrams per Liter (equivalent to parts per million)

LIVESTOCK WELL RESULTS

Iron, manganese, barium, chromium, lead, and sulfates naturally occur in ground water within the Piedmont Region of North Carolina. The levels of iron, manganese, barium, chromium, lead and sulfates are below the North Carolina Ground Water Quality Standards (NCGWQS). None of the detected compounds exceed the applicable NCGWQS. The results from the July sampling indicate that the levels have decreased compared to the results for the samples previously collected in 2011 and 2012.

ERM will submit the recent analytical results to the NCDENR and the Forsyth County Health Department for their records. The Forsyth County Health Department can provide information concerning recommendations for water use from the livestock well. Brock Turner, at 336-703-3225, is a contact at the Forsyth County Health Department.

As agreed upon during our August 26, 2011 conversation, additional sampling of your livestock well has been conducted to monitor water quality conditions. Sampling of the livestock well has been conducted quarterly for one year. The July 2012 sampling represents the fourth of the four quarterly samples. Based on previous results, semi-annual sampling will be conducted for one year to continue monitoring of water quality conditions in the livestock well. The sampling plan will be reevaluated at that time. Sample results will be provided to you, NCDENR and the Forsyth County Health Department following each sample event. The next sample from your livestock well will be collected in September 2012. We will contact you in advance to coordinate the sampling.

If you have any questions, please contact me at 704-541-8345. Thank you for your assistance.

Sincerely,



Alan Martin
Project Manager

Attachment

cc: Jackie Drummond - NCDENR
Brock Turner - Forsyth County Health Department



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Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

July 13, 2012

Mr. Alan Martin
ERM
8000 Corporate Center Drive
Suite 200
Charlotte, NC 28226

RE: Project: RJ Reynolds Landfill
Pace Project No.: 92123245

Dear Mr. Martin:

Enclosed are the analytical results for sample(s) received by the laboratory on July 05, 2012. The results relate only to the samples included in this report. Results reported herein conform to the most current TNI standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

Analyses were performed at the Pace Analytical Services location indicated on the sample analyte page for analysis unless otherwise footnoted.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Charles Hardin

tripp.hardin@pacelabs.com
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: RJ Reynolds Landfill
 Pace Project No.: 92123245

Ormond Beach Certification IDs

8 East Tower Circle, Ormond Beach, FL 32174
 Alabama Certification #: 41320
 Arizona Certification #: AZ0735
 Colorado Certification: FL NELAC Reciprocity
 Connecticut Certification #: PH 0216
 Florida Certification #: E83079
 Georgia Certification #: 955
 Guam Certification: FL NELAC Reciprocity
 Hawaii Certification: FL NELAC Reciprocity
 Illinois Certification #: 200068
 Indiana Certification: FL NELAC Reciprocity
 Kansas Certification #: E-10383
 Kentucky Certification #: 90050
 Louisiana Certification #: FL NELAC Reciprocity
 Louisiana Environmental Certificate #: 05007
 Maine Certification #: FL01264
 Massachusetts Certification #: M-FL1264
 Michigan Certification #: 9911
 Mississippi Certification: FL NELAC Reciprocity

Missouri Certification #: 236
 Montana Certification #: Cert 0074
 Nevada Certification: FL NELAC Reciprocity
 New Hampshire Certification #: 2958
 New Jersey Certification #: FL765
 New York Certification #: 11608
 North Carolina Environmental Certificate #: 667
 North Carolina Certification #: 12710
 Pennsylvania Certification #: 68-00547
 Puerto Rico Certification #: FL01264
 Tennessee Certification #: TN02974
 Texas Certification: FL NELAC Reciprocity
 U.S. Virgin Islands Certification: FL NELAC Reciprocity
 Virginia Certification #: 00432
 Virginia Environmental Certificate #: 460165
 Washington Certification #: C955
 Wyoming Certification: FL NELAC Reciprocity
 Wyoming (EPA Region 8): FL NELAC Reciprocity

Asheville Certification IDs

2225 Riverside Dr., Asheville, NC 28804
 Florida/NELAP Certification #: E87648
 Massachusetts Certification #: M-NC030
 North Carolina Drinking Water Certification #: 37712
 North Carolina Wastewater Certification #: 40

South Carolina Certification #: 99030001
 Virginia Certification #: 00072
 West Virginia Certification #: 356
 Virginia/VELAP Certification #: 460147

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SAMPLE SUMMARY

Project: RJ Reynolds Landfill
Pace Project No.: 92123245

Lab ID	Sample ID	Matrix	Date Collected	Date Received
92123245001	D. Stewart - Livestock	Water	07/05/12 12:20	07/05/12 14:05

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: RJ Reynolds Landfill
Pace Project No.: 92123245

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
92123245001	D. Stewart - Livestock	EPA 200.7	JMW	1	PASI-A
		EPA 200.8	DRS	6	PASI-O
		EPA 300.0	IRL	1	PASI-O

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ANALYTICAL RESULTS

Project: RJ Reynolds Landfill
 Pace Project No.: 92123245

Sample: D. Stewart - Livestock		Lab ID: 92123245001	Collected: 07/05/12 12:20	Received: 07/05/12 14:05	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.7 MET ICP		Analytical Method: EPA 200.7 Preparation Method: EPA 200.7						
Iron	97.8 ug/L		50.0	1	07/06/12 11:05	07/08/12 16:27	7439-89-6	
200.8 MET ICPMS		Analytical Method: EPA 200.8						
Barium	0.039 mg/L		0.0010	1	07/10/12 01:57	07/10/12 14:55	7440-39-3	
Cadmium	ND mg/L		0.00010	1	07/10/12 01:57	07/10/12 14:55	7440-43-9	
Chromium	0.0042 mg/L		0.0010	1	07/10/12 01:57	07/10/12 14:55	7440-47-3	
Lead	0.0018 mg/L		0.0010	1	07/10/12 01:57	07/10/12 14:55	7439-92-1	
Manganese	0.030 mg/L		0.0010	1	07/10/12 01:57	07/10/12 14:55	7439-96-5	
Selenium	ND mg/L		0.0010	1	07/10/12 01:57	07/10/12 14:55	7782-49-2	
300.0 IC Anions 28 Days		Analytical Method: EPA 300.0						
Sulfate	13.3 mg/L		5.0	1		07/09/12 12:43	14808-79-8	

QUALITY CONTROL DATA

Project: RJ Reynolds Landfill
Pace Project No.: 92123245

QC Batch: ICPM/9323 Analysis Method: EPA 200.8
QC Batch Method: EPA 200.8 Analysis Description: 200.8 MET
Associated Lab Samples: 92123245001

METHOD BLANK: 422827 Matrix: Water
Associated Lab Samples: 92123245001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Barium	mg/L	ND	0.0010	07/10/12 14:46	
Cadmium	mg/L	ND	0.00010	07/10/12 14:46	
Chromium	mg/L	ND	0.0010	07/10/12 14:46	
Lead	mg/L	ND	0.0010	07/10/12 14:46	
Manganese	mg/L	ND	0.0010	07/10/12 14:46	
Selenium	mg/L	ND	0.0010	07/10/12 14:46	

LABORATORY CONTROL SAMPLE: 422828

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Barium	mg/L	.05	0.047	93	85-115	
Cadmium	mg/L	.005	0.0047	95	85-115	
Chromium	mg/L	.05	0.051	101	85-115	
Lead	mg/L	.05	0.048	96	85-115	
Manganese	mg/L	.05	0.051	101	85-115	
Selenium	mg/L	.05	0.053	105	85-115	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 423025 423026

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		Spike Conc.	Result	Spike Conc.	Result						
Barium	mg/L	.05	0.50U ug/L	.05	0.043	85	77	70-130	10	20	
Cadmium	mg/L	.005	0.050U ug/L	.005	0.0044	88	81	70-130	9	20	
Chromium	mg/L	.05	0.50U ug/L	.05	0.046	93	87	70-130	7	20	
Lead	mg/L	.05	0.50U ug/L	.05	0.044	89	82	70-130	8	20	
Manganese	mg/L	.05	0.69U ug/L	.05	0.047	93	94	70-130	.9	20	
Selenium	mg/L	.05	0.50U ug/L	.05	0.047	95	87	70-130	8	20	



QUALITY CONTROL DATA

Project: RJ Reynolds Landfill
 Pace Project No.: 92123245

QC Batch: MPRP/10959 Analysis Method: EPA 200.7
 QC Batch Method: EPA 200.7 Analysis Description: 200.7 MET
 Associated Lab Samples: 92123245001

METHOD BLANK: 790217 Matrix: Water
 Associated Lab Samples: 92123245001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Iron	ug/L	ND	50.0	07/08/12 15:49	

LABORATORY CONTROL SAMPLE: 790218

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Iron	ug/L	5000	5090	102	85-115	

MATRIX SPIKE SAMPLE: 790219

Parameter	Units	92123168002 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Iron	ug/L	97.6	5000	5150	101	70-130	

MATRIX SPIKE SAMPLE: 790252

Parameter	Units	92123060013 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Iron	ug/L		5000	6450	101	70-130	

SAMPLE DUPLICATE: 790220

Parameter	Units	92123236005 Result	Dup Result	RPD	Max RPD	Qualifiers
Iron	ug/L	4840	4840	0	20	

SAMPLE DUPLICATE: 790253

Parameter	Units	92123100001 Result	Dup Result	RPD	Max RPD	Qualifiers
Iron	ug/L	35900	35500	1	20	



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QUALITY CONTROL DATA

Project: RJ Reynolds Landfill
 Pace Project No.: 92123245

QC Batch: WETA/18416 Analysis Method: EPA 300.0
 QC Batch Method: EPA 300.0 Analysis Description: 300.0 IC Anions
 Associated Lab Samples: 92123245001

METHOD BLANK: 423111 Matrix: Water
 Associated Lab Samples: 92123245001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Sulfate	mg/L	ND	5.0	07/09/12 10:18	

LABORATORY CONTROL SAMPLE: 423112

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Sulfate	mg/L	50	49.8	100	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 423113 423114

Parameter	Units	3561393005 Result	MS	MSD	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
			Spike Conc.	Spike Conc.								
Sulfate	mg/L	8.3	50	50	57.8	57.7	99	99	90-110	.2	20	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 423115 423116

Parameter	Units	3561616001 Result	MS	MSD	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
			Spike Conc.	Spike Conc.								
Sulfate	mg/L	3.4J	50	50	50.6	50.5	94	94	90-110	.2	20	



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QUALIFIERS

Project: RJ Reynolds Landfill
Pace Project No.: 92123245

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PRL - Pace Reporting Limit.

RL - Reporting Limit.

S - Surrogate

1,2-Diphenylhydrazine (8270 listed analyte) decomposes to Azobenzene.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Acid preservation may not be appropriate for 2-Chloroethylvinyl ether, Styrene, and Vinyl chloride.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

LABORATORIES

PASI-A Pace Analytical Services - Asheville

PASI-O Pace Analytical Services - Ormond Beach



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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: RJ Reynolds Landfill
Pace Project No.: 92123245

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
92123245001	D. Stewart - Livestock	EPA 200.7	MPRP/10959	EPA 200.7	ICP/10075
92123245001	D. Stewart - Livestock	EPA 200.8	ICPM/9323	EPA 200.8	ICPM/3881
92123245001	D. Stewart - Livestock	EPA 300.0	WETA/18416		

Section A Required Client Information: Company: **ERM NC, Inc** Address: **8000 Corporate Center Dr., Suite 200 Charlotte, NC 28226** Phone: **(704) 541-8345** Fax: **(704) 541-8416** Requested Due Date/TAT: _____

Section B Required Project Information: Report To: **ALAN MARTIN** Copy To: _____ Purchase Order No.: _____ Project Name: **RJ REYNOLDS LABORILE** Project Number: _____

Section C Invoice Information: Attention: **ALAN MARTIN** Company Name: **ERM NC, Inc** Address: **8000 Corporate Center Dr.** Pace Quote Reference: _____ Pace Project Manager: _____ Pace Profile #: _____

REGULATORY AGENCY: NPDES GROUND WATER DRINKING WATER UST RCRA OTHER _____
Site Location STATE: **NC**

Page: **1** of **1**
1570001

ITEM #	Section D Required Client Information SAMPLE ID (A-Z, 0-9, /, -) Sample IDs MUST BE UNIQUE	Matrix Codes MATRIX / CODE	COLLECTED		SAMPLE TEMP AT COLLECTION	# OF CONTAINERS	Preservatives							Requested Analysis Filtered (Y/N)	Residual Chlorine (Y/N)	
			COMPOSITE START	COMPOSITE END/GRAB			Unpreserved	H ₂ SO ₄	HNO ₃	HCl	NaOH	Na ₂ S ₂ O ₃	Methanol			Other
1	ST-1	DW	7-5-12	12:20	V	1										
2	ST-2	WT	7-5-12	12:10	V	1										
3	ST-3	WT	7-5-12	12:10	V	1										
4																
5																
6																
7																
8																
9																
10																
11																
12																

REINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME	SAMPLE CONDITIONS
<i>David W. Christy</i>	7/5/12	14:05	JIMMO PACE	7/5/12	14:05:30	Y N Y

ADDITIONAL COMMENTS

SAMPLER NAME AND SIGNATURE
PRINT Name of SAMPLER: **DAVID W. CHRISTY**
SIGNATURE of SAMPLER: *David W. Christy*
DATE signed (MM/DD/YY): **07/05/12**

Temp in °C _____
Received on Ice (Y/N) _____
Custody Sealed Cooler (Y/N) _____
Samples Intact (Y/N) _____

ORIGINAL

*Important Note: By signing this form you are accepting Pace's NET 30 day payment terms and agreeing to late charges of 1.5% per month for any invoices not paid within 30 days.



Document Name:
Sample Condition Upon Receipt (SCUR)
 Document Number:
F-CHR-CS-03-rev.07

Document Revised: May 7, 2012
 Page 1 of 2
 Issuing Authority:
 Pace Huntersville Quality Office

Client Name: ERM

Project # 92123245

Where Received: Huntersville Asheville Eden

Courier: Fed Ex UPS USPS Client Commercial Pace Other _____

Custody Seal on Cooler/Box Present: yes no Seals intact: yes no

Packing Material: Bubble Wrap Bubble Bags None Other _____

Thermometer Used: IR Gun T1101 T1102 Type of Ice: Wet Blue None Samples on ice, cooling process has begun

Temp Correction Factor T1101: No Correction T1102: No Correction

Corrected Cooler Temp.: 34 c Biological Tissue is Frozen: Yes No N/A
 Temp should be above freezing to 6°C

Date and Initials of person examining contents: MM 15

		Comments:
Chain of Custody Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name & Signature on COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	5.
Short Hold Time Analysis (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	6.
Rush Turn Around Time Requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	7.
Sufficient Volume:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	8.
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9.
-Pace Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Containers Intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	10.
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11.
Sample Labels match COC:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	12. #1 metals #2 sulfate #3 metals
-Includes date/time/ID/Analysis Matrix:		no Analysis marked
All containers needing preservation have been checked.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	13.
All containers needing preservation are found to be in compliance with EPA recommendation.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
exceptions: VOA, coliform, TOC, O&G, WI-DRO (water)	<input type="checkbox"/> Yes <input type="checkbox"/> No	Initial when completed
Samples checked for dechlorination:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	14.
Headspace in VOA Vials (>6mm):	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	15.
Trip Blank Present:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	16.
Trip Blank Custody Seals Present	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Pace Trip Blank Lot # (if purchased):		

Client Notification/ Resolution:

Field Data Required? Y / N

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: ROW 1 SAMPLE FOR METALS + SULFATE - ALL THREE SAMPLES ON COC ARE ACTUALLY ONE SAMPLE CALLED D. STEWART LIVESTOCK.

SCURF Review: CPH

Date: 7/5/12

SRF Review: EW

Date: 7/5/12

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e. out of hold, incorrect preservative, out of temp, incorrect containers)