

The News & Observer

CITY OF RALEIGH INDUSTRIAL PRETREATMENT MONITORING REPORT

MONTHLY FACILITY STATUS SHEET Effective January 1, 2007

All monitoring data and sampling frequencies meet permit requirements. Compliant

All monitoring data and sampling frequencies DO NOT meet permit requirements. Noncompliant

If non-compliant, did you notify control authority within 24 hours of becoming aware of violations? yes no

If non-compliant, did you resample within one week of becoming aware of the violation? yes no

All required monitoring has been conducted. yes no

Are copies of laboratory report, chain of custody form(s), and Industrial Data Summary Form attached. Yes No

If facility is noncompliant or did not resample within one week, please comment on corrective actions being taken in respect to equipment, operation, maintenance, etc., and a time table for improvements to be made and/or why re-sampling did not occur within one week of becoming aware of the violation(s).

“ I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.”

Furthermore, based on my inquiry of the person or persons directly responsible for managing compliance with the permit limitation for Locally Regulated Organic Compounds (LROC) or Total Toxic Organics (TTO), I certify that, to the best of my knowledge, no dumping of concentrated toxic organics into the wastewaters has occurred since filing of the last discharge monitoring report. I further certify that this facility is implementing the toxic organic management plan submitted to the City of Raleigh Industrial Pretreatment Program.

The News & Observer; Orage Quarles, Publisher
Permittee

Denise Di Filippo 12-15-15
Signature of Permittee or Delegated Person Date

*If signed by other than permittee, delegation of signatory authority must be on file with the City.”
Note: Do not sign this report unless the City has a letter of signatory authority on file noting authority has been delegated.



ENCO Laboratories

Accurate. Timely. Responsive. Innovative.

102-A Woodwinds Industrial Court
Cary NC, 27511

Phone: 919.467.3090 FAX: 919.467.3515

Wednesday, December 2, 2015
THE NEWS & OBSERVER (TH003)
Attn: Donna DiFilippo
215 SOUTH MCDOWELL ST.
RALEIGH, NC 27602

RE: Laboratory Results for
Project Number: [none], Project Name/Desc: Monthly Day 1 of 1
ENCO Workorder(s): C514390

Dear Donna DiFilippo,

Enclosed is a copy of your laboratory report for test samples received by our laboratory on Tuesday, November 10, 2015.

Unless otherwise noted in an attached project narrative, all samples were received in acceptable condition and processed in accordance with the referenced methods/procedures. Results for these procedures apply only to the samples as submitted.

The analytical results contained in this report are in compliance with NELAC standards, except as noted in the project narrative. This report shall not be reproduced except in full, without the written approval of the Laboratory.

This report contains only those analyses performed by Environmental Conservation Laboratories. Unless otherwise noted, all analyses were performed at ENCO Cary. Data from outside organizations will be reported under separate cover.

If you have any questions or require further information, please do not hesitate to contact me.

Sincerely,

Stephanie Franz
Project Manager
Enclosure(s)

SAMPLE DETECTION SUMMARY

Client ID: N&O Effluent		Lab ID: C514390-01					
Analyte	Results	Flag	MDL	PQL	Units	Method	Notes
Biochemical Oxygen Demand	1200	D	20	20	mg/L	SM 5210B-2001	
Silver - Total	53.3	J	19.0	100	ug/L	EPA 6010C	
Total Kjeldahl Nitrogen	310	D	5.2	9.6	mg/L	EPA 351.2	
Total Nitrogen	310		0.02	0.10	mg/L	CALC	
Total Suspended Solids	610		170	170	mg/L	SM 2540D-1997	

Client ID: N&O Effluent Grab		Lab ID: C514390-02					
Analyte	Results	Flag	MDL	PQL	Units	Method	Notes
Oil & Grease (HEM-SGT) Non-Polar Material	26.6		2.43	4.50	mg/L	EPA 1664B	
pH	7.74		0	0	pH Units	Field	
Temperature	21		0	0	°C	Field	



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ANALYTICAL RESULTS

Description: N&O Effluent	Lab Sample ID: C514390-01	Received: 11/10/15 13:30
Matrix: Waste Water	Sampled: 11/10/15 09:08	Work Order: C514390
Project: Monthly Day 1 of 1	Sampled By: Chris Brand	

Metals (total recoverable) by EPA 6000/7000 Series Methods

^ - ENCO Cary certified analyte [NC 591]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Silver [7440-22-4]^	53.3	J	ug/L	10	19.0	100	5K10023	EPA 6010C	11/12/15 11:15	JDH	

Classical Chemistry Parameters

^ - ENCO Cary certified analyte [NC 591]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Biochemical Oxygen Demand^	1200	D	mg/L	10	20	20	5K11022	SM 5210B-2001	11/11/15 13:41	JOC	
Nitrate/Nitrite as N^	< 4.0	D	mg/L	97.5	4.0	9.8	5K19034	EPA 353.2	11/19/15 14:39	JLJ	R-01
Total Kjeldahl Nitrogen^	310	D	mg/L	20	5.2	9.6	5K13004	EPA 351.2	11/30/15 15:20	JLJ	
Total Nitrogen [17778-88-0]	310		mg/L	1	0.02	0.10	5L02005	CALC	12/02/15 09:22	JLJ	
Total Suspended Solids^	610		mg/L	66.7	170	170	5K14004	SM 2540D-1997	11/14/15 11:25	MMR	

Description: N&O Effluent Grab	Lab Sample ID: C514390-02	Received: 11/10/15 13:30
Matrix: Waste Water	Sampled: 11/10/15 09:10	Work Order: C514390
Project: Monthly Day 1 of 1	Sampled By: Chris Brand	

Field Parameters

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
pH	7.74		pH Units	1	0	0	5K11005	Field	11/10/15 09:10	CAB	
Temperature	21		°C	1	0	0	5K11005	Field	11/10/15 09:10	CAB	

Classical Chemistry Parameters

^ - ENCO Jacksonville certified analyte [NC 442]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Oil & Grease (HEM-SGT) Non-Polar Material^	26.6		mg/L	0.899	2.43	4.50	5K17006	EPA 1664B	11/18/15 16:48	SMA	



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QUALITY CONTROL DATA

Metals (total recoverable) by EPA 6000/7000 Series Methods - Quality Control

Batch 5K10023 - EPA 3005A

Blank (5K10023-BLK1)

Prepared: 11/10/2015 14:26 Analyzed: 11/12/2015 10:02

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Silver	1.90	U	10.0	ug/L							

LCS (5K10023-BS1)

Prepared: 11/10/2015 14:26 Analyzed: 11/12/2015 10:05

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Silver	192		10.0	ug/L	200		96	80-120			

Matrix Spike (5K10023-MS1)

Prepared: 11/10/2015 14:26 Analyzed: 11/12/2015 10:11

Source: C512675-01

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Silver	192		10.0	ug/L	200	1.90 U	96	75-125			

Matrix Spike Dup (5K10023-MSD1)

Prepared: 11/10/2015 14:26 Analyzed: 11/12/2015 10:14

Source: C512675-01

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Silver	189		10.0	ug/L	200	1.90 U	95	75-125	1	20	

Post Spike (5K10023-PS1)

Prepared: 11/10/2015 14:26 Analyzed: 11/12/2015 10:29

Source: C512675-01

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Silver	0.181		0.0100	mg/L	0.200	-0.000412	90	80-120			

Classical Chemistry Parameters - Quality Control

Batch 5K11022 - NO PREP

Blank (5K11022-BLK1)

Prepared & Analyzed: 11/11/2015 13:41

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Biochemical Oxygen Demand	2.0	U	2.0	mg/L							B-03

LCS (5K11022-BS1)

Prepared & Analyzed: 11/11/2015 13:41

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Biochemical Oxygen Demand	200		2.0	mg/L	198		100	85-115			

Duplicate (5K11022-DUP1)

Prepared & Analyzed: 11/11/2015 13:41

Source: C511146-01

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Biochemical Oxygen Demand	640	D	20	mg/L		630			0.8	30	

Batch 5K13004 - Same

Blank (5K13004-BLK1)

Prepared: 11/13/2015 11:25 Analyzed: 11/27/2015 09:49

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Total Kjeldahl Nitrogen	0.26	U	0.48	mg/L							



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QUALITY CONTROL DATA

Classical Chemistry Parameters - Quality Control

Batch 5K13004 - Same - Continued

Blank (5K13004-BLK2)

Prepared: 11/13/2015 11:25 Analyzed: 11/30/2015 14:52

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Total Kjeldahl Nitrogen	0.26	U	0.48	mg/L							

LCS (5K13004-BS1)

Prepared: 11/13/2015 11:25 Analyzed: 11/27/2015 09:51

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Total Kjeldahl Nitrogen	11		0.48	mg/L	9.60		110	90-110			

LCS (5K13004-BS2)

Prepared: 11/13/2015 11:25 Analyzed: 11/30/2015 14:54

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Total Kjeldahl Nitrogen	9.4		0.48	mg/L	9.60		98	90-110			

Matrix Spike (5K13004-MS1)

Prepared: 11/13/2015 11:25 Analyzed: 11/27/2015 09:53

Source: C512393-01

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Total Kjeldahl Nitrogen	57	D	2.4	mg/L	3.84	56	28	90-110			QM-07

Matrix Spike (5K13004-MS2)

Prepared: 11/13/2015 11:25 Analyzed: 11/27/2015 09:55

Source: C512393-02

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Total Kjeldahl Nitrogen	9.6	D	2.4	mg/L	3.84	5.0	119	90-110			QM-07

Matrix Spike Dup (5K13004-MSD1)

Prepared: 11/13/2015 11:25 Analyzed: 11/27/2015 09:58

Source: C512393-01

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Total Kjeldahl Nitrogen	56	D	2.4	mg/L	3.84	56	NR	90-110	2	10	QM-07

Batch 5K14004 - NO PREP

Blank (5K14004-BLK1)

Prepared & Analyzed: 11/14/2015 11:25

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Total Suspended Solids	2.5	U	2.5	mg/L							

LCS (5K14004-BS1)

Prepared & Analyzed: 11/14/2015 11:25

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Total Suspended Solids	100		2.5	mg/L	100		100	80-120			

Duplicate (5K14004-DUP1)

Prepared & Analyzed: 11/14/2015 11:25

Source: C506719-01

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Total Suspended Solids	29		17	mg/L		28			5	20	

Duplicate (5K14004-DUP2)

Prepared & Analyzed: 11/14/2015 11:25

Source: C514390-01

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
FINAL											

This report relates only to the sample as received by the laboratory, and may only be reproduced in full.

QUALITY CONTROL DATA

Classical Chemistry Parameters - Quality Control

Batch 5K14004 - NO PREP - Continued

Duplicate (5K14004-DUP2) Continued

Prepared & Analyzed: 11/14/2015 11:25

Source: C514390-01

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Total Suspended Solids	580		170	mg/L		610			4	20	

Batch 5K19034 - NO PREP

Blank (5K19034-BLK1)

Prepared: 11/19/2015 12:28 Analyzed: 11/19/2015 13:42

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Nitrate/Nitrite as N	0.041	U	0.10	mg/L							

LCS (5K19034-BS1)

Prepared: 11/19/2015 12:28 Analyzed: 11/19/2015 13:44

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Nitrate/Nitrite as N	1.3		0.10	mg/L	1.25		100	90-110			

Matrix Spike (5K19034-MS1)

Prepared: 11/19/2015 12:28 Analyzed: 11/19/2015 13:46

Source: C512393-01

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Nitrate/Nitrite as N	3.2	E	0.10	mg/L	0.513	2.6	112	90-110			QM-07

Matrix Spike (5K19034-MS2)

Prepared: 11/19/2015 12:28 Analyzed: 11/19/2015 13:55

Source: C512393-02

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Nitrate/Nitrite as N	5.4		1.0	mg/L	5.00	0.56	97	90-110			

Matrix Spike Dup (5K19034-MSD1)

Prepared: 11/19/2015 12:28 Analyzed: 11/19/2015 13:51

Source: C512393-01

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Nitrate/Nitrite as N	3.2	E	0.10	mg/L	0.513	2.6	111	90-110	0.3	10	QM-07

Classical Chemistry Parameters - Quality Control

Batch 5K17006 - EPA 1664A

Blank (5K17006-BLK1)

Prepared: 11/17/2015 13:45 Analyzed: 11/18/2015 16:48

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Oil & Grease (HEM-SGT) Non-Polar Material	2.70	U	5.00	mg/L							

LCS (5K17006-BS1)

Prepared: 11/17/2015 13:45 Analyzed: 11/18/2015 16:48

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Oil & Grease (HEM-SGT) Non-Polar Material	59.6		5.00	mg/L	76.9		77	64-132			

LCS Dup (5K17006-BSD1)

Prepared: 11/17/2015 13:45 Analyzed: 11/18/2015 16:48

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Oil & Grease (HEM-SGT) Non-Polar Material	59.6		5.00	mg/L	80.0		74	64-132	0.03	34	

QUALITY CONTROL DATA

Classical Chemistry Parameters - Quality Control

Batch 5K17006 - EPA 1664A - Continued

Matrix Spike (5K17006-MS1) Prepared: 11/17/2015 13:45 Analyzed: 11/18/2015 16:48

Source: B504792-01

<u>Analyte</u>	<u>Result</u>	<u>Flag</u>	<u>PQL</u>	<u>Units</u>	<u>Spike Level</u>	<u>Source Result</u>	<u>%REC</u>	<u>%REC Limits</u>	<u>RPD</u>	<u>RPD Limit</u>	<u>Notes</u>
Oil & Grease (HEM-SGT) Non-Polar Material	71.0		5.00	mg/L	73.5	2.70 U	96	64-132			

FLAGS/NOTES AND DEFINITIONS

- B** The analyte was detected in the associated method blank.
- D** The sample was analyzed at dilution.
- J** The reported value is between the laboratory method detection limit (MDL) and the laboratory method reporting limit (MRL), adjusted for actual sample preparation data and moisture content, where applicable.
- U** The analyte was analyzed for but not detected to the level shown, adjusted for actual sample preparation data and moisture content, where applicable.
- E** The concentration indicated for this analyte is an estimated value above the calibration range of the instrument. This value is considered an estimate.
- MRL** Method Reporting Limit. The MRL is roughly equivalent to the practical quantitation limit (PQL) and is based on the low point of the calibration curve, when applicable, sample preparation factor, dilution factor, and, in the case of soil samples, moisture content.
- N** The analysis indicates the presence of an analyte for which there is presumptive evidence (85% or greater confidence) to make a "tentative identification".
- P** Greater than 25% concentration difference was observed between the primary and secondary GC column. The lower concentration is reported.
- B-03** Blank exceeds the method required oxygen depletion of <0.20 mg/L.
- QM-07** The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
- R-01** The Reporting Limit for this analyte has been raised to account for matrix interference.



Sample Chain of Custody Form

Acct#: TH003
 Client: THE NEWS & OBSERVER (TH003)
 Contact: Donna DiFilippo

Prelog #: C514390
 Project#/Reference: Monthly Day 1 of 1
 Required TAT: 10

Ship To: 215 SOUTH MCDOWELL ST.
 RALEIGH, NC 27602

ENCO Contact: Stephanie Franz
 102-A Woodwinds Industrial Court
 Cary, NC 27511
 RALEIGH, NC 27602

Report To: 215 SOUTH MCDOWELL ST.
 RALEIGH, NC 27602

LabNumber	Date/Time Sampled	Sample ID	Analyses/Containers
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C514390-01	11/10/15 9:08	N&O Effluent	Analyses: BOD SM5210B , Nitrogen Total 353 Calc , NOX 353.2 , Ag , TKN 351.2 , TSS SM2540D Containers: 2 - 250mLP , 2 - 250mLP+H2SO4 , 1 - 250mLP+HNO3
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C514390-02	11/10/15 9:10	N&O Effluent Grab	Analyses: O&G 1664B SGT , pH FIELD , Temp FIELD Containers: 2 - 1LA+H2SO4
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Start 11/9/15 @ 9:06
 Flow
 End - 57437195 @ 9:23
 Begin - 57267727 @ 9:06
 pH - 7.74
 Temp - 21.0°C

Sampled By: Chris Brand Temp: 13°C Relinquished By: [Signature] Date/Time: 11/10/15 130
 Condition: Acceptable Unacceptable Received By: [Signature] Date/Time: 11/10/15 1350

Notes:

Containers in this sample kit may contain chemical preservatives as required by the EPA procedure. Information concerning the material can be found below. DO NOT breathe contents prior to use!

When filling prepared containers, use caution not to inhale vapors that may be caused in the chemical reaction between the sample and the preservatives. Collect samples in a well ventilated area or take appropriate precautions to avoid exposure to these fumes. See cautions below pertaining to the handling of these materials.

It is the shipper's responsibility to ensure that the samples are packed in such a manner to prevent breakage and that any required temperature is maintained during transit through out at the laboratory.

A temperature blank has been included to measure the ambient temperature of the cooler upon receipt at the lab. Please do not remove this container from the cooler, but pack along with the sample in a firm container. This bottle contains deionized water only.

The information on below are **PRECAUTIONARY STATEMENTS ONLY**. A potential hazards posed by these materials have not been addressed. For additional information or assistance, please contact your organ/caller's safety professional.

Cautions & Antidotes:

HCl - Hydrochloric Acid - **STRONG ACID!** Avoid skin and eye contact. If contact is made, flush affected areas immediately with water.
 HNO3 - Nitric Acid - **STRONG ACID! STRONG OXIDIZER!** Avoid skin and eye contact. If contact is made, flush affected areas immediately with water.
 H3PO4 - Phosphoric Acid - **STRONG ACID!** Avoid skin and eye contact. If contact is made, flush affected areas immediately with water.
 H2SO4 - Sulfuric Acid - **STRONG ACID!** Avoid skin and eye contact. If contact is made, flush affected areas immediately with water.
 AcAc - Acetic Acid - Avoid skin and eye contact. If contact is made, flush affected areas immediately with water.
 ZnAc - Zinc Acetate - Avoid skin and eye contact. If contact is made, flush affected areas immediately with water.
 NaHSO4 - Sodium Hydrogensulfate - Avoid skin and eye contact. If contact is made, flush affected areas immediately with water.
 NaOH - Sodium Hydroxide - **STRONG CAUSTIC!** Avoid skin and eye contact. If contact is made, flush affected areas immediately with water.
 MeOH - Methyl Alcohol - Avoid skin and eye contact. If contact is made, flush affected areas immediately with water.

Sample Preservation Verification

ENCO Cary



Work Order: C514390

Project: Monthly Day 1 of 1

Client: THE NEWS & OBSERVER (TH003)

Project #: [none]

Logged In: 10-Nov-15 14:08

Logged By: Andrew S Coons

C514390-01

Cont	Type	Pres (pH) Requirement	pH Checked / In Control	pH Adjusted	Date/Time Adjusted	Reagent Used/Comments
C	250mLP+H2SO4	<2	(Y) / N / NA	Y (N) / NA		
D	250mLP+H2SO4	<2	(Y) / N / NA	Y (N) / NA		
E	250mLP+HNO3	<2	(Y) / N / NA	Y (N) / NA		

C514390-02

Cont	Type	Pres (pH) Requirement	pH Checked / In Control	pH Adjusted	Date/Time Adjusted	Reagent Used/Comments
A	1LA+H2SO4	<2	Y (N) / NA	Y (N) / NA		
B	1LA+H2SO4	<2	Y (N) / NA	Y (N) / NA		

Reagent Name ID

1		
2		

Reagent Name ID

3		
4		

Reagent Name ID

5		
6		

	11/2/2015	11/10/2015	11/16/2015	11/23/2015	
Salisbury Street	**	**	**	**	
Martin Street	93351	93667	93923	94237	
Print Shop	14941	14997	15036	15085	
Wastewater	56177332	57505713	58498567	59606133	

** New meter installed -- it can only be scanned
meter #1852034377



DiFilippo, Donna <ddifilippo@newsobserver.com>

Wastewater

1 message

Harris, Steven <sharris@newsobserver.com>
To: "DiFilippo, Donna" <donna.difilippo@newsobserver.com>

Mon, Nov 2, 2015 at 8:53 PM

Hello Donna,

Meter readings for November 2, 2015

Print Shop - 14941
Wastewater - 56177332
Martin St. - 93351
Salisbury St. - Scan Only



DiFilippo, Donna <ddifilippo@newsobserver.com>

Wastewater

1 message

Harris, Steven <sharris@newsobserver.com>

Tue, Nov 10, 2015 at 9:00 PM

To: "DiFilippo, Donna" <donna.difilippo@newsobserver.com>

Hello Donna,

Meter readings for November 10, 2015

Print Shop - 14997
Wastewater - 57505713
Martin St. - 93667
Salisbury St. - Scan Only



DiFilippo, Donna <ddifilippo@newsobserver.com>

Wastewater

1 message

Harris, Steven <sharris@newsobserver.com>
To: "DiFilippo, Donna" <donna.difilippo@newsobserver.com>

Mon, Nov 16, 2015 at 10:07 PM

Hello Donna,

Meter readings for November 16, 2015

Print Shop - 15036
Wastewater - 58498567
Martin St. - 93923
Salisbury St. - Scan Only



DiFilippo, Donna <ddifilippo@newsobserver.com>

Wastewater

1 message

Harris, Steven <sharris@newsobserver.com>
To: "DiFilippo, Donna" <donna.difilippo@newsobserver.com>

Mon, Nov 23, 2015 at 8:56 PM

Hello Donna,

Meter readings for November 23, 2015

Print Shop - 15085
Wastewater - 59606133
Martin St. - 94237
Salisbury St. - Scan Only

12/15/2015
 News and Observer
 IUP # 1423 Pipe 03

City of Raleigh - Industrial Data Monitoring Form

Neuse River Wastewater Treatment Plant
 NPDES Permit #NC0029033

DATE	1000's	BOD	TSS	N	Ag	PO4	FOG	As	Cd
10-Nov-15	Limits Units	30							
		Conc. 1200	Conc. 610	Conc. 310.00	Conc. 0.053	Conc. 27	Conc. 38.06	Conc. 0.003	Conc. 0.000
		lbs/day 1691.35	lbs/day 859.77	lbs/day 436.93	lbs/day 0.08	lbs/day	lbs/day	lbs/day	lbs/day

WASTE WATER METER READINGS

12/9/2015 11:30 AM 62139390 0.0844 116.4