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January 09, 2014

Arkansas Department of
Environmental Quality
NPDES Enforcement Section
5301 N. Shore DR.
North Little Rock, Arkansas 72118

RE: NPDES PERMIT NO. AR0021580
Biomonitoring JUNE 30, 2013 thru DECEMBER 31, 2013

Enclosed is the Discharge Monitoring Report for the City of Osceola for the period of **JUNE 30, 2013 thru DECEMBER 31, 2013** on Biomonitoring test as required by our permit. The tests show that we passed all tests.

All tests were performed by Environmental Testing and Consulting, Inc., 2790 Whitten Rd. Memphis, TN. 38133. We are enclosing all summary forms and analysis sheets as required by our permit.

Thanks,

James N. Carlock
WWTP SUPT.
Enclosure

303 West Hale Avenue - P.O. Box 443 - Osceola, AR 72370
(870) 563-5245

COMBINING INDUSTRY WITH AGRICULTURE FOR PROGRESS
AN EQUAL OPPORTUNITY EMPLOYER



ENVIRONMENTAL TESTING & CONSULTING, INC.

2790 Whitten Road Memphis, Tennessee 38133 (901) 213-2400 Fax (901) 213-2440

September 20, 2013

Mr. James Carlock,
Osceola Water Department
P.O. Box 443
Osceola, AR 72370

Dear Permittee,

The results of this WET (Whole Effluent Toxicity) test are acceptable according to test review criteria. There were no significant deficiencies found in sample handling, test performance, or reporting. The test results are within the limits established by your NPDES permit and were entered into the permittee's records in the database.

Results: NOEL/CV > 0.17% Permit Limit: 0.13%

Report #: 13-247-0191 OSCEOLA WATER AR0021580

All statistical interpretations generated by CETIS - Comprehensive Environmental Toxicity Information System (v.1.8.6.1). CETIS created by Tidepool Scientific Software

Respectfully,

Connie Cook, Lab Supervisor

Enclosure(s)

CETIS Test Evaluation Report

Report Date: 20 Sep-13 14:02 (1 of 2)
Test Code: DP 13-247-0191 | 12-3406-0509

Facility: OSCEOLA WATER Sample Site: Sample Code: 13-247-0191 Sample Date: 03 Sep-13 06:00 Sample Age: 32h (1 °C) Project: WET Quarterly Compliance Test (3Q)	Test Name: Daphnia pulex 48-h Acute Survival Test Organism: Daphnia pulex (Water Flea) Protocol: EPA/821/R-02-012 (2002) Start Date: 04 Sep-13 14:00 End Date: 06 Sep-13 15:00 Duration: 49h Organism Age:
Permittee: Osceola Water Department Address: P.O. Box 443 346 W. Hale Osceola, AR 72370 Contact: Mr. James Carlock Phone: 870-563-2628, 870-563-7460(fax) Email:	Laboratory: Environmental Testing and Consulting, Inc. Address: 2790 Whitten Road Memphis, TN 38133 Contact: Connie Cook, Lab Supervisor Phone: 901-213-2454 Email: ccook@etcmemphis.com

Acute Toxicity Evaluation					
Endpoint	Parameter	C-%	IWC	Pass/Fail	Method
48h Survival Rate	NOEL/LOEL	0.17/>0.17	0.13	Pass	Steel Many-One Rank Sum Test

Test Acceptability Criteria					
Endpoint	Attribute	Test Stat	Limits	Pass/Fail	
48h Survival Rate	Control Resp	1	0.9 - N/A	Pass	

CETIS Test Evaluation Report

Report Date: 20 Sep-13 14:02 (2 of 2)
Test Code: DP 13-247-0191 | 12-3406-0509

48h Survival Rate Summary											
C-%	Control Type	Count	Mean	95% LCL	95% UCL	Min	Max	Std Err	Std Dev	CV%	%Effect
0	Lab Water	5	1	1	1	1	1	0	0	0.0%	0.0%
0	Receiving Wat	5	1	1	1	1	1	0	0	0.0%	0.0%
0.05		5	1	1	1	1	1	0	0	0.0%	0.0%
0.07		5	1	1	1	1	1	0	0	0.0%	0.0%
0.1		5	1	1	1	1	1	0	0	0.0%	0.0%
0.13		5	1	1	1	1	1	0	0	0.0%	0.0%
0.17		5	1	1	1	1	1	0	0	0.0%	0.0%

CETIS Summary Report

Report Date: 20 Sep-13 14:03 (p 1 of 1)
 Test Code: DP 13-247-0191 | 12-3406-0509

Daphnia pulex 48-h Acute Survival Test Environmental Testing and Consulting, Inc.

Batch ID: 09-0963-4495	Test Type: Survival (48h)	Analyst: Ava Davis
Start Date: 04 Sep-13 14:00	Protocol: EPA/821/R-02-012 (2002)	Diluent: Receiving Water
Ending Date: 06 Sep-13 15:00	Species: Daphnia pulex	Brine: Not Applicable
Duration: 49h	Source: In-House Culture	Age:

Sample ID: 09-0973-1072	Code: 13-247-0191	Client: Osceola Water Department
Sample Date: 03 Sep-13 06:00	Material: POTW Effluent	Project: WET Quarterly Compliance Test (3Q)
Receive Date: 04 Sep-13 13:15	Source: OSCEOLA WATER (AR0021580)	
Sample Age: 32h (1 °C)	Station:	

Sample Renewals					
Renewal	Sample Code	Sample Date	Receive Date	Renewal Date	Temp °C
1	13-247-0191	04 Sep-13 06:00	04 Sep-13 13:15	05 Sep-13 00:00	1

Comparison Summary							
Analysis ID	Endpoint	NOEL	LOEL	TOEL	PMSD	TU	Method
00-6496-3426	48h Survival Rate	0.17	>0.17	NA	NA	588.2	Steel Many-One Rank Sum Test

Test Acceptability						
Analysis ID	Endpoint	Attribute	Test Stat	TAC Limits	Overlap	Decision
00-6496-3426	48h Survival Rate	Control Resp	1	0.9 - NL	Yes	Passes Acceptability Criteria

48h Survival Rate Summary											
C-%	Control Type	Count	Mean	95% LCL	95% UCL	Min	Max	Std Err	Std Dev	CV%	%Effect
0	Receiving Water	5	1	1	1	1	1	0	0	0.0%	0.0%
0	Lab Water	5	1	1	1	1	1	0	0	0.0%	0.0%
0.05		5	1	1	1	1	1	0	0	0.0%	0.0%
0.07		5	1	1	1	1	1	0	0	0.0%	0.0%
0.1		5	1	1	1	1	1	0	0	0.0%	0.0%
0.13		5	1	1	1	1	1	0	0	0.0%	0.0%
0.17		5	1	1	1	1	1	0	0	0.0%	0.0%

48h Survival Rate Detail						
C-%	Control Type	Rep 1	Rep 2	Rep 3	Rep 4	Rep 5
0	Receiving Water	1	1	1	1	1
0	Lab Water	1	1	1	1	1
0.05		1	1	1	1	1
0.07		1	1	1	1	1
0.1		1	1	1	1	1
0.13		1	1	1	1	1
0.17		1	1	1	1	1

CETIS Measurement Report

Report Date: 20 Sep-13 14:03 (p 1 of 4)

Test Code: DP 13-247-0191 | 12-3406-0509

Daphnia pulex 48-h Acute Survival Test		Environmental Testing and Consulting, Inc.	
Sample ID: 09-0973-1072	Code: 13-247-0191	Client: Osceola Water Department	
Sample Date: 03 Sep-13 06:00	Material: POTW Effluent	Project: WET Quarterly Compliance Test (3Q)	
Receive Date: 04 Sep-13 13:15	Source: OSCEOLA WATER (AR0021580)		
Sample Age: 32h (1 °C)	Station:		

CETIS Measurement Report

Report Date: 20 Sep-13 14:03 (p 3 of 4)
 Test Code: DP 13-247-0191 | 12-3406-0509

Daphnia pulex 48-h Acute Survival Test							Environmental Testing and Consulting, Inc.	
Hardness (CaCO3)-mg/L								
C-%	Control Type	Reading Time	Measure	QA	Diff-%	Inst ID	Analyst	Notes
0	Lab Water	1	89					
0	Lab Water	2	89					
Final pH-Units								
C-%	Control Type	Reading Time	Measure	QA	Diff-%	Inst ID	Analyst	Notes
0	Lab Water	1	8.1					
0	Receiving Wat		8					
0.05			8					
0.07			8.1					
0.1			8.1					
0.13			8.1					
0.17			8.1					
0	Lab Water	2	7.4					
0	Receiving Wat		7.8					
0.05			7.8					
0.07			7.8					
0.1			7.9					
0.13			7.9					
0.17			8					
Initial pH-Units								
C-%	Control Type	Reading Time	Measure	QA	Diff-%	Inst ID	Analyst	Notes
0	Lab Water	1	7.7					
0	Receiving Wat		7.8					
0.05			7.8					
0.07			7.8					
0.1			7.9					
0.13			7.9					
0.17			8					
0	Lab Water	2	7.4					
0	Receiving Wat		7.8					
0.05			7.8					
0.07			7.9					
0.1			7.9					
0.13			8					
0.17			8					
Final Temperature-°C								
C-%	Control Type	Reading Time	Measure	QA	Diff-%	Inst ID	Analyst	Notes
0	Lab Water	1	23					
0	Receiving Wat		23					
0.05			23					
0.07			23					
0.1			23					
0.13			23					
0.17			23					
0	Lab Water	2	23					
0	Receiving Wat		23					
0.05			23					
0.07			23					
0.1			23					
0.13			23					
0.17			23					

CETIS Measurement Report

Report Date: 20 Sep-13 14:03 (p 4 of 4)
 Test Code: DP 13-247-0191 | 12-3406-0509

Daphnia pulex 48-h Acute Survival Test				Environmental Testing and Consulting, Inc.		
Initial Temperature-°C						
C-%	Control Type	Reading Time	Measure QA	Diff-%	Inst ID	Analyst Notes
0	Lab Water	1	23			
0	Receiving Wat		23			
0.05			23			
0.07			23			
0.1			23			
0.13			23			
0.17			23			
0	Lab Water	2	23			
0	Receiving Wat		23			
0.05			23			
0.07			23			
0.1			23			
0.13			23			
0.17			23			

CETIS Test Evaluation Report

Report Date: 20 Sep-13 14:03 (1 of 2)
 Test Code: FH 13-247-0191 | 04-7102-1488

Facility: OSCEOLA WATER Sample Site: Sample Code: 13-247-0191 Sample Date: 03 Sep-13 06:00 Sample Age: 32h (1 °C) Project: WET Quarterly Compliance Test (3Q)	Test Name: Fathead Minnow 48-h Acute Survival Test Organism: Pimephales promelas (Fathead Minnow) Protocol: EPA/821/R-02-012 (2002) Start Date: 04 Sep-13 13:45 End Date: 06 Sep-13 15:10 Duration: 49h Organism Age: < 24
Permittee: Osceola Water Department Address: P.O. Box 443 346 W. Hale Osceola, AR 72370 Contact: Mr. James Carlock Phone: 870-563-2628, 870-563-7460(fax) Email:	Laboratory: Environmental Testing and Consulting, Inc. Address: 2790 Whitten Road Memphis, TN 38133 Contact: Connie Cook, Lab Supervisor Phone: 901-213-2454 Email: ccook@etcmemphis.com

Acute Toxicity Evaluation					
Endpoint	Parameter	C-%	IWC	Pass/Fail	Method
48h Survival Rate	NOEL/LOEL	0.17/>0.17	0.13	Pass	Steel Many-One Rank Sum Test

CETIS Test Evaluation Report

Report Date: 20 Sep-13 14:03 (2 of 2)
 Test Code: FH 13-247-0191 | 04-7102-1488

48h Survival Rate Summary												
C-%	Control Type	Count	Mean	95% LCL	95% UCL	Min	Max	Std Err	Std Dev	CV%	%Effect	
0	Lab Water	5	1	1	1	1	1	0	0	0.0%	0.0%	
0	Receiving Wat	5	1	1	1	1	1	0	0	0.0%	0.0%	
0.05		5	0.975	0.9541	0.9959	0.875	1	0.025	0.0559	5.73%	2.5%	
0.07		5	0.9	0.8609	0.9391	0.75	1	0.04677	0.1046	11.62%	10.0%	
0.1		5	0.95	0.9083	0.9917	0.75	1	0.05	0.1118	11.77%	5.0%	
0.13		5	0.925	0.8994	0.9506	0.875	1	0.03062	0.06847	7.4%	7.5%	
0.17		5	0.95	0.9244	0.9756	0.875	1	0.03062	0.06847	7.21%	5.0%	

CETIS Summary Report

Report Date: 20 Sep-13 14:03 (p 1 of 1)
 Test Code: FH 13-247-0191 | 04-7102-1488

Fathead Minnow 48-h Acute Survival Test Environmental Testing and Consulting, Inc.

Batch ID: 06-2050-6483	Test Type: Survival (48h)	Analyst: Ava Davis
Start Date: 04 Sep-13 13:45	Protocol: EPA/821/R-02-012 (2002)	Diluent: Receiving Water
Ending Date: 06 Sep-13 15:10	Species: Pimephales promelas	Brine: Not Applicable
Duration: 49h	Source: Aquatox, AR	Age: < 24

Sample ID: 09-0973-1072	Code: 13-247-0191	Client: Osceola Water Department
Sample Date: 03 Sep-13 06:00	Material: POTW Effluent	Project: WET Quarterly Compliance Test (3Q)
Receive Date: 04 Sep-13 13:15	Source: OSCEOLA WATER (AR0021580)	
Sample Age: 32h (1 °C)	Station:	

Sample Renewals

Renewal	Sample Code	Sample Date	Receive Date	Renewal Date	Temp °C
1	13-247-0191	04 Sep-13 06:00	04 Sep-13 13:15	05 Sep-13 00:00	1

Comparison Summary

Analysis ID	Endpoint	NOEL	LOEL	TOEL	PMSD	TU	Method
04-7094-1091	48h Survival Rate	0.17	>0.17	NA	11.2%	588.2	Steel Many-One Rank Sum Test

48h Survival Rate Summary

C-%	Control Type	Count	Mean	95% LCL	95% UCL	Min	Max	Std Err	Std Dev	CV%	%Effect
0	Receiving Water	5	1	1	1	1	1	0	0	0.0%	0.0%
0	Lab Water	5	1	1	1	1	1	0	0	0.0%	0.0%
0.05		5	0.975	0.9056	1	0.875	1	0.025	0.0559	5.73%	2.5%
0.07		5	0.9	0.7701	1	0.75	1	0.04677	0.1046	11.62%	10.0%
0.1		5	0.95	0.8112	1	0.75	1	0.05	0.1118	11.77%	5.0%
0.13		5	0.925	0.84	1	0.875	1	0.03062	0.06847	7.4%	7.5%
0.17		5	0.95	0.865	1	0.875	1	0.03062	0.06847	7.21%	5.0%

48h Survival Rate Detail

C-%	Control Type	Rep 1	Rep 2	Rep 3	Rep 4	Rep 5
0	Receiving Water	1	1	1	1	1
0	Lab Water	1	1	1	1	1
0.05		1	1	1	1	0.875
0.07		0.875	1	0.875	0.75	1
0.1		1	1	1	0.75	1
0.13		1	1	0.875	0.875	0.875
0.17		1	1	0.875	0.875	1

CETIS Measurement Report

Report Date: 20 Sep-13 14:03 (p 1 of 4)

Test Code: FH 13-247-0191 | 04-7102-1488

Fathead Minnow 48-h Acute Survival Test		Environmental Testing and Consulting, Inc.	
Sample ID: 09-0973-1072	Code: 13-247-0191	Client: Osceola Water Department	
Sample Date: 03 Sep-13 06:00	Material: POTW Effluent	Project: WET Quarterly Compliance Test (3Q)	
Receive Date: 04 Sep-13 13:15	Source: OSCEOLA WATER (AR0021580)		
Sample Age: 32h (1 °C)	Station:		

CETIS Measurement Report

Report Date: 20 Sep-13 14:03 (p 3 of 4)

Test Code: FH 13-247-0191 | 04-7102-1488

Fathead Minnow 48-h Acute Survival Test							Environmental Testing and Consulting, Inc.	
Hardness (CaCO3)-mg/L								
C-%	Control Type	Reading Time	Measure	QA	Diff-%	Inst ID	Analyst	Notes
0	Lab Water	1	89					
0	Lab Water	2	89					
Final pH-Units								
C-%	Control Type	Reading Time	Measure	QA	Diff-%	Inst ID	Analyst	Notes
0	Lab Water	1	8					
0	Receiving Wat		7.9					
0.05			8					
0.07			8					
0.1			8					
0.13			8					
0.17			8.1					
0	Lab Water	2	7.3					
0	Receiving Wat		7.5					
0.05			7.6					
0.07			7.7					
0.1			7.7					
0.13			7.8					
0.17			7.9					
Initial pH-Units								
C-%	Control Type	Reading Time	Measure	QA	Diff-%	Inst ID	Analyst	Notes
0	Lab Water	1	7.7					
0	Receiving Wat		7.8					
0.05			7.8					
0.07			7.8					
0.1			7.9					
0.13			7.9					
0.17			8					
0	Lab Water	2	7.4					
0	Receiving Wat		7.8					
0.05			7.8					
0.07			7.9					
0.1			7.9					
0.13			8					
0.17			8					
Final Temperature-°C								
C-%	Control Type	Reading Time	Measure	QA	Diff-%	Inst ID	Analyst	Notes
0	Lab Water	1	23					
0	Receiving Wat		23					
0.05			23					
0.07			23					
0.1			23					
0.13			23					
0.17			23					
0	Lab Water	2	23					
0	Receiving Wat		23					
0.05			23					
0.07			23					
0.1			23					
0.13			23					
0.17			23					

CETIS Measurement Report

Report Date: 20 Sep-13 14:03 (p 4 of 4)

Test Code: FH 13-247-0191 | 04-7102-1488

Fathead Minnow 48-h Acute Survival Test			Environmental Testing and Consulting, Inc.			
Initial Temperature-°C						
C-%	Control Type	Reading Time	Measure	QA	Diff-%	Inst ID Analyst Notes
0	Lab Water	1	23			
0	Receiving Wat		23			
0.05			23			
0.07			23			
0.1			23			
0.13			23			
0.17			23			
0	Lab Water	2	23			
0	Receiving Wat		23			
0.05			23			
0.07			23			
0.1			23			
0.13			23			
0.17			23			



ENVIRONMENTAL TESTING & CONSULTING, INC.

www.etcmemphis.com

2780 Whitten Road

Memphis, Tennessee 38133

(901) 213-2400

Fax (901) 213-2440

"A Laboratory Management Partner"

03334

Osceola Water Department

Mr. James Carlock

PO Box 443

Osceola, AR 72370

Project Bioassay

Information :

Report Date : 9/20/2013

Report Number : 13-247-0191

REPORT OF ANALYSIS

Received : 9/4/2013

Lab No : 95269

Sample ID : Outfall 001 9/2-3/13

Matrix: Aqueous

Sampled: 9/3/2013 6:00

Test	Results	Units	MQL	DF	Date / Time Analyzed	By	Analytical Method
Alkalinity (as CaCO3)	228	mg/L	1	1	09/10/13 09:20	CJR	2320B
Total Calcium	40.0	mg/L	0.100	1	09/10/13 23:05	BKN	EPA-200.7
Hardness as CaCO3(SM-2340B)	149	mg/L	0.100	1	09/10/13 23:05		EPA-200.7
Total Magnesium	11.9	mg/L	0.100	1	09/10/13 23:05	BKN	EPA-200.7

Lab No : 95270

Sample ID : Outfall 001 9/3-4/13

Matrix: Aqueous

Sampled: 9/4/2013 6:00

Test	Results	Units	MQL	DF	Date / Time Analyzed	By	Analytical Method
Alkalinity (as CaCO3)	227	mg/L	1	1	09/10/13 09:20	CJR	2320B
Total Calcium	39.0	mg/L	0.100	1	09/10/13 23:12	BKN	EPA-200.7
Hardness as CaCO3(SM-2340B)	146	mg/L	0.100	1	09/10/13 23:12		EPA-200.7
Total Magnesium	11.7	mg/L	0.100	1	09/10/13 23:12	BKN	EPA-200.7

Lab No : 95271

Sample ID : River Water

Matrix: Aqueous

Sampled: 9/4/2013 7:00

Test	Results	Units	MQL	DF	Date / Time Analyzed	By	Analytical Method
Alkalinity (as CaCO3)	108	mg/L	1	1	09/10/13 09:20	CJR	2320B
Total Calcium	36.8	mg/L	0.100	1	09/10/13 23:19	BKN	EPA-200.7
Hardness as CaCO3(SM-2340B)	141	mg/L	0.100	1	09/10/13 23:19		EPA-200.7
Total Magnesium	12.0	mg/L	0.100	1	09/10/13 23:19	BKN	EPA-200.7

Qualifiers/ Definitions

* Outside QC limit
MQL Method Quantitation Limit

DF Dilution Factor

Environmental Testing and Consulting, Inc.
2790 Whitten Road
Memphis, TN 38133

Additional Toxicity Test Information

1. Methods/Instrumentation used in chemical analysis:
 - Dissolved oxygen: 4500-O G YSI MODEL - 58
 - pH: 4500-H + B JENCO METER 6072
 - Temperature: 2550 B JENCO METER 6072
 - Conductivity: 2510 B CORNING METER 441
 - Alkalinity: 2320 B
 - Hardness: 200.7
 - Total Residual Chlorine: 4500-Cl G - REPORTED VALUE OF "0" INDICATES RESULT BELOW DETECTION LIMIT OF 0.02 mg/L
 - EPA Acute/Chronic Manual Edition and Date: EPA-821-R-02-012
 - OCT 2002 (Fifth edition)

2. Laboratory
 - Temperature: Average - 25 C Range - 23 - 26
 - Light Cycle: 16 hours light/ 8 hours dark
 - Light intensity: 100 foot-candles, average
 - Control Water: Dilute mineral water made with 20 % Perrier in Nanopure
 - Dilution Water: Laboratory control water
 - Pretreatment: none

3. Method 1002.0
 - Test chambers: 30 ml. disposable plastic beakers
 - Volume per chamber: 15 mL
 - Number of organisms per chamber: 8
 - Number of replicates: 5
 - Food: Organisms are not fed during test.

4. Method 1000.0
 - Test chambers: 20 oz. Disposable plastic cups
 - Volume per chamber: 200 mL
 - Average number of organisms per chamber: 8
 - Number of replicates per concentration: 5
 - Food: Artemia brine shrimp hatched in laboratory during holding, prior to test.
 - Acclimation of organisms: Organisms are allowed to reach test temperature. Dilution water is added at half-hour intervals until organisms are contained in a culture media that consists of 80% dilution water.

5. Indicate below any other relevant information that may aid in the evaluation of this report. Include any deviations from EPA methodology that were necessary for these tests as well as any sample manipulations which were performed, such as aeration, dechlorination with sodium thiosulfate, etc. and the justification for such manipulations or deviations. Attach additional pages as needed.
 - None



ENVIRONMENTAL TESTING & CONSULTING, INC.

2790 Whitten Road Memphis, Tennessee 38133 (901) 213-2400 Fax (901) 213-2440

C 13-247-0191
C 03334
C Osceola Water Department
Bioassay 09-04-2013
15:42:05



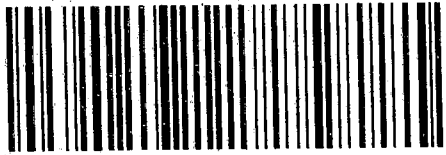
Company Name Osceola Water Department				Customer Number 03334	Telephone (870) 563-2628	RUSH	ICE
Site Name Semi-annual Bioassay			Project Comment bioassay			FID Number	
Project Osceola Water - Bioassay			Project Number		PO Number		
Project Manager / Contact Osceola Water Dept.				E-mail			
Sample ID	Container Type	Collected Date / Time	# Cont	Preservative	Grab / Comp	Matrix	Analyses

Outfall 001	Plastic - Pint	9-2-13 9:513 6 AM/6:40	2	HNO3 - Nitric Acid	C	Aqueous	hardness
Outfall 001	Plastic - Pint	9-3-13 9:413 6 AM/6:40		NONE	C	Aqueous	Alkalinity
Outfall 001	Plastic - Quart	9-3-13 9:413 6 AM/6:40		NONE	C	Aqueous	48 hr bioassay - renewal
River Water	Plastic - Pint	9-4-13 7 AM	1	HNO3 - Nitric Acid	C	Aqueous	hardness
river water	Plastic - Pint	9-4-13 7 AM	1	NONE	C	Aqueous	Alkalinity
river water	Plastic - Gallon	9-4-13 7 AM	4	NONE	C	Aqueous	dilution water

Sampled By JAMES CARLOCK	Method of Shipment	Blank / Cooler Temperature 14	Remarks
Relinquished By (sign) James Carlock	Date / Time 9/4/13 1015	Received By (sign) T. Langan	Date / Time 9/4/13 1015
Relinquished By (sign)	Date / Time	Received By (sign)	Date / Time
Relinquished By (sign) T. Langan	Date / Time 9/4/13 1315	Received by Lab (sign) T. Langan	Date / Time 9/4/13 1315

Osceola Wastewater Department
@ James Carlock
303 West Hale
P O Box 443
Osceola, AR 72370

CERTIFIED MAIL™



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