



5301 Northshore Drive  
North Little Rock, AR 72118  
Telephone: 501-682-0744

**Client Report For:** Exxon Oil Spill 2013 1700-1701  
**Attention:**  
**Client Address:**

,

**Report Date:** May 24, 2013  
**LAB ID:** AR13MAY16-01  
**Comment:**

Approved By: \_\_\_\_\_

Date: May 24, 2013

Arkansas Department of Environmental Quality  
5301 Northshore Drive  
North Little Rock, AR 72118

Laboratory Contact: Jeff Ruehr  
Ruehr@adeq.state.ar.us  
501-682-0955

**Client:** Special Samples

**Client Sample ID:** Lake Conway Culvert

**Lab ID:** 2013-1700

**Collection Date:** 5/15/2013 3:44:00 PM

**Matrix:** Water

**Analyses**

*Turbidity*

*EPA 180.1*

*Batch: 13052007 Run: 1*

	<b><u>Result</u></b>	<b><u>Reporting Limit</u></b>	<b><u>MDL</u></b>	<b><u>Qual</u></b>	<b><u>Unit</u></b>
Turbidity	1020	0.06	0.02		NTU
Dilution Factor	3				
Analyzed By	Penny Semberski				
Analysis Date/Time	5/16/2013 12:07				

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**Client:** Special Samples      **Client Sample ID:** Lake Conway South of Culv  
**Lab ID:** 2013-1701      **Collection Date:** 5/15/2013 3:50:00 PM  
**Matrix:** Water

**Analyses**

<i>Turbidity</i>	<i>EPA 180.1</i>	<i>Batch: 13052007</i>	<i>Run: 1</i>		
	<b><u>Result</u></b>	<b><u>Reporting</u></b>	<b><u>MDL</u></b>	<b><u>Qual</u></b>	<b><u>Unit</u></b>
		<b><u>Limit</u></b>			
Turbidity	39.1	0.02	0.02		NTU
Dilution Factor	1				
Analyzed By	Penny Semberski				
Analysis Date/Time	5/16/2013 12:31				

## Analytical Quality Control Results Report

<b>Batch: 13052007</b>	<b>Turbidity - water</b>
<i>Lake Conway Culvert</i>	<i>LIMS ID: 2013-1700</i>

*Turbidity - water DUP*

*Run: 1*

<i>Parameter</i>	<i>Result</i>	<i>DL</i>	<i>RL</i>	<i>Accuracy Control</i>	<i>Precision Control</i>
Turbidity	999 NTU	0.06	0.06		
Turbidity (RPD)	1.8 %				0 - 20
Dilution Factor	3				
Analyzed By	Penny Semberski				
Analysis Date/Time	5/16/2013 12:21				