



# CITY CORPORATION

Russellville Water and Sewer System

205 West 3rd Place PO Box 3186 Russellville, AR 72811-3186

Phone (479) 968-2105  
FAX (479) 968-3265

May 8, 2014

Alan Anderson  
NPDES Enforcement Section  
Arkansas Department of Environmental Quality  
5301 North Shore Dr  
North Little Rock, Arkansas 72118

RE: Storm water Blending April 27, 2014 thru May 1, 2014  
Russellville City Corporation Pollution Control Works  
NPDES Permit No. AR0021768 AFIN 58-0015

Dear Mr. Anderson:

In an attempt to save the City Corporation Pollution Control Works from becoming hydraulically overloaded, we would provide the following data for the storm water blending event that occurred at the Pollution Control Works, Sunday April 27, 2014 and ending Thursday May 1, 2014. As was conveyed in the initial report this blending was due to excessive storm events experienced in the area.

We would offer the following results:

Gallons blended: 19,354,500 gallons estimated.

**Monday, April 28, 2014**

Total Suspended Solids	165.3 mg/l	CL2	0.01 mg/l
Dissolved Oxygen	7.0 mg/l	pH	6.40
Ammonia	2.52 mg/l	BOD	48.5 mg/l
Fecals	34,000/100ml		

**Tuesday, April 29, 2014**

Total Suspended Solids	54.7 mg/l	CL2	0.00 mg/l
Dissolved Oxygen	6.5 mg/l	pH	6.45
Ammonia	2.59 mg/l	BOD	27.8 mg/l
Fecals	122,000/100ml		

**Wednesday, April 30, 2014**

Total Suspended Solids	42.7 mg/l	CL2	0.00 mg/l
Dissolved Oxygen	7.1 mg/l	pH	6.57
Ammonia	1.62 mg/l	BOD	29.5 mg/l
Fecals	58,700/100ml		

**Thursday, May 1, 2014**

Total Suspended Solids	32.7 mg/l	CL2	0.01 mg/l
Dissolved Oxygen	1.59 mg/l	pH	6.65
Ammonia	0.94 mg/l	BOD	15.3 mg/l
Fecals	7,050/100ml		

Sincerely,



Steve Mallett  
General Manager

cc: Randy Bradley  
File

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ADEQ  
5301 North Shore Drive  
North Little Rock, AR 72118

Attn: Alan Anderson

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