

ADEQ

ARKANSAS
Department of Environmental Quality

May 24, 2011

Kirby Murray, Public Works Director
City of Berryville
P.O. Box 227
Berryville, Arkansas 72616

RE: AFIN: 08-00034

NPDES Permit No.: AR0021792

Dear: Mr. Murray:

On March 29, 2011, I performed a reconnaissance level inspection at the wastewater treatment facility in accordance with the provisions of the Federal Clean Water Act, the Arkansas Water and Air Pollution Control Act, and the regulations promulgated thereunder. The inspection did not reveal any evidence of any violations.

If I can be of any assistance, please contact me at 870-446-6170.

Sincerely,



Bruce Kirkpatrick
District 2 Field Inspector
Water Division

cc: Water Division Enforcement Branch
Water Division Permits Branch



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Washington, D.C. 20460

NPDES Compliance Inspection Report

Form Approved
OMB No. 2040-0003

Section A: National Data System Coding

Transaction Code	NPDES	Yr/Mo/Day	Inspec. Type	Inspector	Fac. Type
1 N 2 5 3 A R 0 0 2 1 7 9 2 11 12 1 1 0 3 2 9 17 18 R 19 S 20 1	Remarks				
A F I N 0 8 - 0 0 0 3 4					
Inspection Work Days	Facility Evaluation Rating	BI	QA	Reserved	
67 69	70 N	71 N	72 N	73 	74 75 80

Section B: Facility Data

Name and Location of Facility Inspected (<i>For industrial users discharging to POTW, also include POTW name and NPDES permit number</i>) City of Berryville 1000 W. Cedarvale Berryville, Arkansas	Entry Time/Date 1615 / 03-29-2011	Permit Effective Date December 01, 2007
	Exit Time/Date 1638 / 03-29-2011	Permit Expiration Date November 30, 2012
Name(s) of On-Site Representative(s)/Title(s)/Phone and Fax Number(s) Darrell Backs, Chief Operator, 870-423-3749	Other Facility Data Facility: 36 21' 25.95", -93 34' 43.51"	
Name, Address of Responsible Official/Title/Phone and Fax Number Kirby Murray, Public Works Director City of Berryville P.O. Box 227 Berryville, Arkansas 72616 870-423-4074, 870-423-4501 (fax)	Contacted Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	

Section C: Areas Evaluated During Inspection

(S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated)

S	Permit	N	Flow Measurement	N	Operations & Maintenance	N	Sampling
N	Records/Reports	N	Self-Monitoring Program	N	Sludge Handling/Disposal	N	Pollution Prevention
S	Facility Site Review	N	Compliance Schedules	N	Pretreatment	N	Multimedia
M	Effluent/Receiving Waters	N	Laboratory	N	Storm Water		Other:

Section D: Summary of Findings/Comments (Attach additional sheets if necessary)

A reconnaissance inspection was performed to assess the status of the "smoky" condition of the wastewater which was passing through the POTW and was attributed to the pre-treated wastewater for the Tyson Foods Processing Facility. This inspection revealed that the effluent had cleared considerably from its condition the day prior. While the "smoky" condition still existed, it was much improved. The receiving stream just below Outfall 001 appeared to have a low turbidity. Tyson had made improvements in their treatment. The inspection did not reveal any evidence of any violations. Also, attached to this report is a copy of an inspection report from the 3-29-2011 inspection which was sent by memo to the Water Division Enforcement Branch and not previously mailed to the City.

Name(s) and Signature(s) of Inspector(s) Bruce Kirkpatrick	Agency/Office/Telephone/Fax AR Dept. of Environmental Quality- Jasper 870-446-6170; 870-4476-2181 (fax)	Date 3-17-2011
Signature of Reviewer	Agency/Office/Phone and Fax Numbers	Date

**Arkansas Department of Environmental Quality (ADEQ)
Official Photograph Sheet**

Location:		Berryville WWTP						
Photographer:		Bruce Kirkpatrick			Witness:		none	
Photo #	1	of	4	Date:		3-29-2011	Time:	1620 hrs

Description:	Outfall 001							
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Photographer:		Bruce Kirkpatrick			Witness:		none	
Photo #	2	of	4	Date:		3-29-2011	Time:	1620 hrs

Description:	Receiving stream at Berryville WWTP just below Outfall 001							
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**Arkansas Department of Environmental Quality (ADEQ)
Official Photograph Sheet**

Location:		Berryville WWTP						
Photographer:		Bruce Kirkpatrick			Witness:		none	
Photo #	3	of	4		Date:	3-29-2011	Time:	1621 hrs

Description:	Weir overflow at Final Clarifier 1							
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Photographer:		Bruce Kirkpatrick			Witness:		none	
Photo #	4	of	4		Date:	3-29-2011	Time:	1621 hrs


Description:	UV unit							
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ARKANSAS DEPARTMENT OF ENVIRONMENTAL QUALITY**WATER DIVISION****MEMORANDUM**

TO: Cindy Garner, Technical Assistance Manager, Enforcement Branch

THRU: Eric Fleming, Field Services Branch Manager



FROM: Bruce Kirkpatrick, Inspector 

DATE: 3-29-2011

RE: Berryville POTW
NPDES Permit No. AR0021792 / AFIN 08-00034

Attached please find the NPDES Inspection Report of my investigation on March 28, 2011. I will stop by and look at the discharge today. Please call me if you have any questions.

**Arkansas Department of Environmental Quality (ADEQ)
Official Photograph Sheet**

Location:		Berryville WWTP					
Photographer:		Bruce Kirkpatrick			Witness:		none
Photo #	1	of	8	Date:	3-28-11	Time:	0914 hrs
Description:		Outfall 001 effluent: filtered on the left of photo / unfiltered on the right					
							
Photographer:		Bruce Kirkpatrick			Witness:		none
Photo #	2	of	8	Date:	3-28-11	Time:	0921 hrs
Description:		Receiving stream at Berryville WWTP just below Outfall 001					
							

**Arkansas Department of Environmental Quality (ADEQ)
Official Photograph Sheet**

Location:	Berryville WWTP						
Photographer:	Bruce Kirkpatrick			Witness:	none		
Photo #	3	of	8	Date:	3-28-11	Time:	0923 hrs

Description:	Weir overflow at Final Clarifier 1						
							

Photographer:	Bruce Kirkpatrick			Witness:	none		
Photo #	4	of	8	Date:	3-28-11	Time:	0923 hrs
Description:	Final Clarifier 1						

					
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**Arkansas Department of Environmental Quality (ADEQ)
Official Photograph Sheet**

Location:		Berryville WWTP						
Photographer:		Bruce Kirkpatrick			Witness:		none	
Photo #	5	of	8	Date:		3-28-11	Time:	0924 hrs

Description:	Berryville 001							
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Photographer:		Bruce Kirkpatrick			Witness:		none	
Photo #	6	of	8	Date:		3-28-11	Time:	0927 hrs

Description:	UV unit							
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**Arkansas Department of Environmental Quality (ADEQ)
Official Photograph Sheet**

Location:		Berryville WWTP / Tyson Foods - Berryville						
Photographer:		Bruce Kirkpatrick			Witness:		none	
Photo #	7	of	8		Date:	3-28-11	Time:	0927 hrs

Description:	Final Clarifier 2 at Berryville WWTP							
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Photographer:		Bruce Kirkpatrick			Witness:		none	
Photo #	8	of	8		Date:	3-28-11	Time:	0955 hrs

Description:	Tyson effluent							
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