



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   3   4   3   2   1   11   12   1   0   0   9   3   0   17   18   H   19   S   20   1						
Remarks						
A   F   I   N   0   5   -   0   0   0   5   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> ) <b>City of Harrison Wastewater Treatment Plant</b> <b>1508 Silver Valley Road</b> <b>Harrison, Arkansas</b> <b>Section 2, T18N, R20W in Boone County</b>	Entry Time/Date <b>1345 / September 30, 2010</b>	Permit Effective Date <b>October 1, 2007</b>
	Exit Time/Date <b>1510 / September 30, 2010</b>	Permit Expiration Date <b>September 30, 2012</b>
Name(s) of On-Site Representative(s)/Title(s)/Phone and Fax Number(s) <b>Mr. Arnold Rogers / Wastewater Superintendent / Phone: 870-741-5527</b> <b>Mr. Rick Maples / Pretreatment Coordinator / Phone: 870-741-5527</b>	Other Facility Data	
Name, Address of Responsible Official/Title/Phone and Fax Number <b>Mr. Arnold Rogers / Wastewater Superintendent / Phone: 870-741-5527</b> <b>City of Harrison</b> <b>P.O. Box 1715</b> <b>Harrison, AR 72602</b>	Contacted  Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	

## Section C: Areas Evaluated During Inspection

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

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

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

A compliance assistance inspection was performed at the request of the facility. Facility had questions regarding an industry (Barrett Plastic Corporation) in the city which was proposing an expansion of their facility which would generate 50,000 gpd of non-contact cooling water at between 60 and 65 degrees F. Cooling water disposal options being considered are (1) discharge via city storm water system to Dry Jordan Creek to Crooked Creek, (2) discharge to the POTW and (3) Discharge into an underground injection well. After a preliminary review of applicable rules and regulations, City was informed that Options 1 & 3 were viable, but would require possibly lengthy individual permitting (NPDES for #1 and UIC for #3) and that Option 2 would only require written notification to ADEQ by the POTW. Option 1 may possibly violate the City Sewer Ordinance. City was advised to check with the ADH to make sure that their requirement to connect to a public sewer system did not apply. Written response from ADEQ with final determinations is being prepared by Water Division Permits staff. On another issue, City asked and was informed that an on-site operator was not required 24/7.

Name(s) and Signature(s) of Inspector(s) Bruce Kirkpatrick 	Agency/Office/Telephone/Fax <b>AR Dept. of Environmental Quality-Jasper</b> <b>PHONE# (870) 446-6170 / FAX# (870) 446-2181</b>	Date <b>10/1/10</b>
Signature of Reviewer	Agency/Office/Phone and Fax Numbers	Date