



Forrest City Water Utility
303 N. Rosser St
Forrest City, AR 72335

9/22/2015

Transmittal Letter

Arkansas Department of Environmental Quality
5301 North Shore Dr.
North Little Rock, AR 72118-5317
ATTN: Michael Greenway-District 3 Field Inspector-Water Division

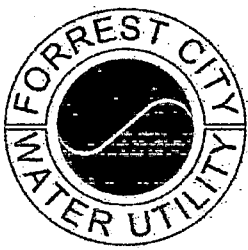
Please find Enclosed for your distribution the following:

August - Non Compliance Report

Sincerely,

A handwritten signature in black ink, appearing to read "W.H. Calvin Murdock".

Forrest City Water Utility
W.H. Calvin Murdock, Manager
(870)633-2921 – Office
(870)261-2849 Cell
WHCM2@Forrestcitywater.com



Forrest City Water Utility

303 NORTH-ROSSER ST.
FORREST CITY, ARKANSAS 72335
870-633-2921

NON-COMPLIANCE REPORT

Facility Name: Forrest City Wastewater Treatment Plant

NPDES Permit: AR0020087

REPORTING PERIOD 8/1/2015 TO 8/28/15

VIOLATION 1 Exceeded Total Suspended Solids Permit Limit

PARAMETER	NUMERIC VALUE	PERMIT LIMIT
TSS MO. AVG. (QUANTITY)	385.4 lbs/day	353.6 lbs/day

REASON FOR VIOLATIONS:

Forrest City has the ability to divert high flows into an old 140 acre facultative treatment pond. Normally, between evaporation and a gradual return flow to the treatment units works great. However, due to extra heavy rains, the ponds filled to nearly overflow. Winds were causing the waves to lap over the levees. To prevent possible levee failure, we brought flows back through the system at much higher rates than normal. Activated sludge does not work well on algae, which was the cause of the high TSS.

All other parameters in the permit were in compliance.

CORRECTIVE ACTION/PREVENTIATIVE MEASURES/OTHER NARRATIVE:

We have reduced the TSS loading by reducing the flow from the Ponds back through our treatment facility.

A handwritten signature in black ink, appearing to read "Calvin Murdock".

Calvin Murdock



Forrest City Water Utility
303 N. Rosser Street
Post Office Box 816
Forrest City, AR 72335



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SEP 22 2015



**Arkansas Department of
Environmental Quality**
5301 North Shore Drive
North Little Rock, AR 72118-5317

