



July 9, 2015

Leslie Allen-Daniel
Enforcement Analyst
Water Division, Enforcement Branch
Arkansas Department of Environmental Quality
5301 Northshore Drive
North Little Rock, AR 72118-5317

Re: ADEQ Letter dated July 2, 2015

NPDES Permit No.: AR0021806, AFIN: 60-00409

NPDES Permit No.: AR0040177, AFIN: 60-01021

NPDES Permit No.: AR0050849, AFIN: 60-04200

Dear Ms. Daniel:

Please consider this our written response to your letter dated July 2, 2015, requesting additional information related to how Little Rock Wastewater is addressing each sanitary sewer manhole overflow.

a(1). Is Little Rock Wastewater addressing each Sanitary Sewer Overflow?

Yes, every SSO location is cleaned in accordance with our sanitary sewer overflow response plan and investigated as to the cause.

a(2). If yes, how is each overflow being addressed?

As you are aware, sanitary sewer manhole overflows are distinctly divided into two categories:

Capacity SSO's, which are caused by excessive flows during rainfall events.

Non-capacity SSO's, which are commonly caused by structural pipe failures or stoppages related to debris, roots and grease.

Little Rock Wastewater is currently addressing Capacity related SSO's through our capital improvement plan and the construction schedule which was submitted as an attachment with our response letter dated May 15, 2015 as Exhibit B. Every capacity overflow, which has been modeled or observed, resulting from the design storm as defined in the CAO, is being addressed by a project or combination of projects listed in the capital improvement plan.

Following the discovery of a non-capacity SSO, sewer line segments causing the SSO are cleaned and televised. If the cause of the SSO is a structural failure, a point repair or total segment rehabilitation is performed. If the cause of the SSO is related to a debris stoppage, the line is thoroughly cleaned and the preventative maintenance interval is reviewed and adjusted to reduce the time between cleaning work orders.

If you have any questions, you may contact me by email at howell.anderson@lrwu.com or phone 688-1413.

Sincerely,

LITTLE ROCK WASTEWATER



Howell Anderson, P.E.
Chief Operating Officer

Cc: Greg Ramon, CEO
John Jarratt, CAFO



Little Rock Wastewater

11 Clearwater Drive

Little Rock, AR 72204



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MAILED FROM ZIP CODE 72202



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