

Department of Public Works



200 South President Street
Post Office Box 17
Jackson, Mississippi 39205-0017

Tony Yarber
Mayor of the City of Jackson

July 30, 2014

Chief, Environmental Enforcement Section
Environment and National Resources Division
U. S. Department of Justice
Box 7611 Ben Franklin Station
Washington, DC 20044-7611
Re: DOJ No. 90-5-1-1-09841

Brad Ammons
Environmental Engineer
Clean Water Enforcement Branch
Municipal & Industrial Enforcement Section
U. S. EPA Region 4
61 Forsyth St., S. W.
Atlanta, GA 30303

Karl Fingerhood
Environmental Enforcement Section
U. S. Department of Justice
Box 7611 Ben Franklin Station
Washington, DC 20044-7611

RE: City of Jackson, EPA Consent Decree
5th Quarterly Report, April 2014 – June 2014
Supplemental Environmental Project Semi Annual Report #3

Dear Gentlemen:


Attached, please find Quarterly Report Number 5 for the period of April 2014 through June 2014. The report was developed and submitted by the City in accordance with the EPA Consent Decree dated March 1, 2013. In the May 31, 2013 letter, you agreed to change the date for the first Quarterly Report to July 31.

Also, enclosed is the Supplemental Environmental Project Semi Annual Report #3 for the period of January 2014 through June 2014.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the persons who manage the system or those persons directly responsible for gathering such information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Sincerely,

Handwritten signature of Tony T. Yarber in blue ink, with the text "City CAO" written to the right.

Tony T. Yarber, Mayor 
City of Jackson Mississippi

cc: Les Herrington, P.E., Mississippi Department of Environmental Quality
Gus McCoy, Chief Administrative Officer, City of Jackson
Monica Joiner, City Attorney, City of Jackson
Charles Williams, PhD., P.E., Interim Director of Public Works, City of Jackson
Mary Carter, Deputy Director of Public Works, City of Jackson
Terry Williamson, Legal Counsel, City of Jackson
Public Depository, Eudora Welty Public Library

Supplemental Environmental Project

Semi Annual Report #3

January 2014 through June 2014

The purpose of the Supplemental Environmental Project ("SEP") is to reduce extraneous flows entering the Wastewater Collection and Transmission System (WCTS) through defective residential Private Laterals and through illicit connections from residential properties of eligible property owners. For purposes of this SEP, an illicit connection is any residential connection to the WCTS that discharges any substance or solution that is not intended to be transferred via the WCTS, such as stormwater, surface water runoff and roof runoff. The WCTS becomes a conduit for stormwater when defective Private Laterals or illicit connections allow rain or groundwater to enter the WCTS. Certain components of the WCTS Evaluation Plan required by Section VIII of the Consent Decree will assist the City in identifying defective Private Laterals in need of repair or replacement and illicit connections to the WCTS.

Significant milestones reached this period for this activity:

- **Continued development of scopes of work, fee schedule, forms, and contracts to be used in implementation of the SEP**
- **Continued development of financial hardship qualifications for eligibility for the SEP**

Significant milestones anticipated to be completed during the next reporting period:

- **Complete development of scopes of work, fee schedule, forms, and contracts to be used in implementation of the SEP**
- **Complete development of financial hardship qualifications for eligibility for the SEP**
- **Complete development of list of Plumbers**
- **Complete development of information management system**
- **Continue public notification of Private Service Lateral Program**
- **Complete determinations of eligible property owners**

A Gantt chart indicating the overall progress of Consent Decree required activities and major milestones is shown on the following page

ID	Task Name	Duration	Start	Finish	2014											
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0	Supplemental Environmental Project	2347 days	Fri 3/1/13	Mon 2/28/22												
1	Consent Decree Entered	1 day	Fri 3/1/13	Fri 3/1/13												
2	Develop scope of work, fee schedule, forms, and contracts	174 days	Tue 10/1/13	Fri 5/30/14												
3	Develop list of Plumbers	110 days	Mon 6/2/14	Fri 10/31/14												
4	Develop Information Management System	176 days	Mon 3/3/14	Mon 11/3/14												
5	Develop financial hardship qualifications	151 days	Mon 9/2/13	Mon 3/31/14												
6	Notify property owners of the program	44 days	Tue 4/1/14	Fri 5/30/14												
7	Determine eligible property owners	87 days	Mon 6/2/14	Tue 9/30/14												
8	Notify eligible property owners in target area	108 days	Wed 10/1/14	Fri 2/27/15												
9	Private Lateral Replacement	1762 days	Mon 3/2/15	Tue 11/30/21												
10	Private Lateral Replacement (50% Completion)	0 days	Thu 2/28/19	Thu 2/28/19												
11	Final Completion Report	64 days	Wed 12/1/21	Mon 2/28/22												
12	Escrow Deposits	1831 days	Mon 8/26/13	Mon 8/31/20												
21	Semi Annual Reports	2092 days	Thu 7/25/13	Fri 7/30/21												