



March 30, 2023

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

Brad Ammons  
Environmental Engineer  
Clean Water Enforcement Branch  
Municipal and Industrial Enforcement  
U.S. EPA Region 4  
61 Forsyth Street, SW  
Atlanta, GA 30303

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

Michelle Clark  
Office of Pollution Control  
Environmental Compliance & Enforcement Div.  
P.O. Box 2261  
Jackson, MS 39225-2261

Re: City of Jackson, Mississippi, EPA Consent Decree  
Semi-Annual Report No. 20

Dear Lady and Sirs:

On behalf of the City of Jackson, please find enclosed the Jackson Consent Decree Semi-Annual Report #20. Should you have any questions, please contact me.

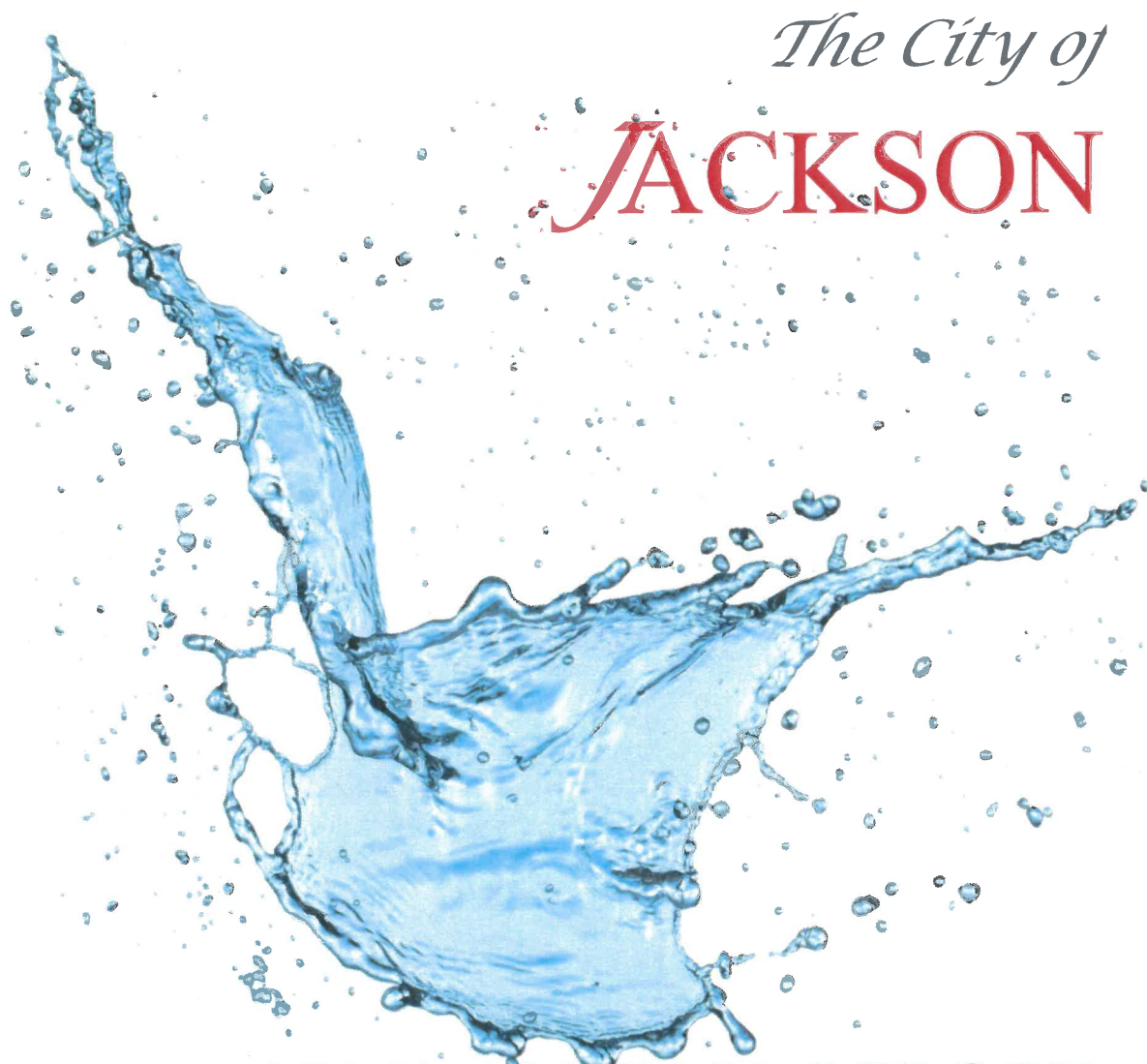
Sincerely,

Jennifer Jorge, Ph.D.  
Program Manager

Enclosure

cc: Honorable Chokwe Antar Lumumba, Mayor  
Catoria P. Martin, City Attorney  
Robert Lee, P.E., Interim Public Works Director and City Engineer  
Louis Wright, Chief Administrative Officer  
Terry Williamson, Legal Counsel  
Public Depository, Eudora Welty Public Library





*The City of*

**JACKSON**

# **SEMI-ANNUAL REPORT REPORT NO. 20**

September 2022 Through February 2023

Department of Public Works  
Consent Decree Program



*City of Jackson*  
*Wastewater Consent Decree Program*

**Semi-Annual Report No. 20**  
**September 2022 through February 2023**

March 30, 2023

**Prepared for:**

**City of Jackson**  
Department of Public Works  
P.O. Box 17  
Jackson, MS 39205-0017

**Prepared by:**

**WEI/AJA, LLC.**  
143-A LeFleurs Square  
Jackson, MS 39211



# City of Jackson, Mississippi

## Semi-Annual Report No. 20

### September 2022 through February 2023

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 gather and evaluate the information submitted. Based on my inquiry of the person or 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.



Chokwe Antar Lumumba,  
Mayor

CPM

Date

Robert Lee, P.E., Interim Director  
Department of Public Works

Date



# Semi-Annual Report No. 20

September 2022 through February 2023

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## 1.0 Introduction

### 1.1 Consent Decree Overview

On March 1, 2013, the Consent Decree (CD) regarding the wastewater collection and treatment system was entered by the U.S. Court, Southern District of Mississippi. This Wastewater Consent Decree was agreed to by the City of Jackson, Mississippi; the U.S. Environmental Protection Agency (EPA), the Mississippi Department of Environmental Quality (MDEQ) and the U.S. Department of Justice (DOJ).

Over a 17½ year timeline, this Consent Decree requires the City to:

- Develop, submit, finalize, and implement plans for the continued improvement of the Wastewater Collection and Transmission System (WCTS) and Wastewater Treatment Plants (WWTPs);
- Eliminate Sanitary Sewer Overflows (SSOs), effluent limit violations (including any violations of the new effluent limits for nutrients), and reporting violations; and
- Minimize Prohibited Bypasses.

This Consent Decree requires the submittal of periodic (quarterly, semi-annual and annual) reports to document continuing compliance. The specific reporting requirements of this CD are described below.

### 1.2 Authority to Promulgate

WEI/AJA, LLC. was retained to assist the City in addressing the requirements of the Consent Decree under a Program Management contract. Accordingly, the Program Management team prepared this Semi-Annual Report with input from the City and from its various contractors, in order to fulfill the requirements of Section IX ¶ 57 (b), as set forth in the CD.

### 1.3 Consent Decree Requirements for Semi-Annual Report

As stated in the Consent Decree Section IX ¶ 57 (b), the Semi-Annual Report is to be submitted beginning thirty (30) Days after the first full six (6) month period following the Date of Entry of this Consent Decree, and thirty (30) Days after each subsequent six (6) month period, until termination of the Consent Decree.

**Semi-Annual Report:** Beginning thirty (30) Days after the first full six (6)-month period following the Date of Entry of this Consent Decree, and thirty (30) Days after each subsequent



six (6) month period until termination of the Consent Decree, the City shall submit to EPA for review and approval a Semi-Annual Report. Each Semi-Annual Report shall include, at a minimum:

(i) A description of projects and activities completed and milestones achieved during the previous applicable six (6) month period pursuant to the requirements of this Consent Decree, in Gantt chart or similar format, including a description of the status of compliance or non-compliance with the requirements of this Consent Decree and, if applicable, the reasons for non-compliance. If any non-compliance cannot be fully explained at the time the report is due, the City shall include a statement to that effect in the report. The City shall investigate to determine the cause of the non-compliance and then shall submit an amendment to the report, including a full explanation of the cause of the non-compliance, within thirty (30) Days after submission of the Semi-Annual Report.

(ii) A summary of significant projects and activities anticipated to be performed, and milestones anticipated to be achieved, in the successive applicable six (6) month period to comply with the requirements of this Consent Decree, in Gantt chart or similar format.

(iii) Any additional information the City determines is appropriate to demonstrate that the City is implementing the remedial actions required under this Consent Decree in an adequate and timely manner.

Due to the City's lack of funding for the implementation of the rehabilitation projects required by the Consent Decree Program, there has been no change in the Program Schedule until additional funding is secured. In light of the financial difficulties experienced by the City and with the benefit of having been under this Consent Decree for 9 years, The City of Jackson proposed in November 2021, a substantive modification to the existing Consent Decree to better align the needs of the City's wastewater system in a fiscally responsible manner that stays within EPA residential income guidelines and which proposes a different sequence of work that will provide the most benefit by rehabilitating the carrying capacity of the system along with the required improvements to the Savanna Street Wastewater Treatment Plant.

## 1.4 Compliance Statement

For the reporting period of September 1, 2022 through February 28, 2023, the City of Jackson, to the best of its employees' knowledge, is compliant with the requirements of the Consent Decree entered on March 1, 2013, except with the late submission or not achieving full implementation of the following items:

- Semi-Annual Report 7 and 16. *Both Reports were subsequently submitted.*
- Quarterly Reports 14 and 15. *Both Reports were subsequently submitted.*
- Annual Report 4. *Report was subsequently submitted.*



- Private Lateral Program.
- Gravity Line Preventive Maintenance Program.
- Training Program. *City continues to meet the Consent Decree requirements for the Training Program. An updated version of the approved Program is available on the [cojcd.org](http://cojcd.org) website.*
- Sewer Overflow Response Plan (SORP). *City is only partially meeting the requirements of this program.*
- Water Quality Monitoring.
- Fats, Oil and Grease (FOG) Program. *City continues to meet the Consent Decree requirements for the FOG Program. An updated version of the approved Program is available on the [cojcd.org](http://cojcd.org) website.*
- Pump Stations Operations Program. *This Program is performed under contract with wastewater treatment plant Operator, several improvements requiring additional capital outlay have not been completed due to lack of funding availability.*
- Pump Station Preventative Maintenance Program. *This Program is performed under contract with the wastewater treatment plant Operator, several improvements requiring additional capital outlay have not been completed due to lack of funding availability.*
- Wastewater Treatment Plant Operations and Maintenance Program. *This Program meets the requirements of the revised CMOM Program document, which can be found at the [cojcd.org](http://cojcd.org) website.*
- Capacity Assurance Program.
- Financial Capacity Analysis Program.
- Savanna Wastewater Treatment Plant – Type I & Type II Remedial Measures. *The installation of these improvements was completed in April 2022.*
- Group 1 Sewershed Rehabilitation Plan.
- Supplemental Environmental Project (SEP). *This Project has been temporarily suspended due to lack of funding for program management.*

## 1.5 Regulatory Conference Calls and Meetings

The City continued to conduct multiple meetings with regulatory authorities during the reporting period, to provide updates on the status of the Consent Decree program implementation and to discuss any challenges the City faces in completing those tasks.

These meetings were held via teleconference calls with MDEQ, USEPA and USDOJ. In January 2022, the stakeholders agreed to a monthly call within the first two weeks of the month and if circumstances require it, having another conference call within the last two weeks of the same month.



In addition to the agreed upon conference calls, the City also continues to provide a Weekly Status Report of key agreed-upon parameters to the Consent Decree regulatory agencies.

**Table 1**  
**Regulatory Conference Calls and Meetings**

Below is a list of regulatory conference calls conducted during this reporting period.		
<b>Date</b>	<b>Location</b>	<b>Purpose</b>
09/22/22	Conference Call	Consent Decree Status Update Meeting
10/13/22	Conference Call	Consent Decree Status Update Meeting
12/22/22	Conference Call	Consent Decree Status Update Meeting
01/12/23	Conference Call	Consent Decree Status Update Meeting
01/26/23	Conference Call	Consent Decree Status Update Meeting
02/09/23	Conference Call	Consent Decree Status Update Meeting
02/23/23	Conference Call	Consent Decree Status Update Meeting



## 2.0 Summary of Activities for the Reporting Period

The City and the Program Management Team continue to assess the current situation and ongoing activities and developing action plans for required future activities, as resources become available. These activities are more fully discussed in Section 2.5 of this Report.

### 2.1 Wastewater Collection and Transmission System

#### 2.1.1 West Bank Interceptor Work Plan

The West Bank Interceptor Work Plan was completed and submitted to EPA on July 30, 2013 in compliance with the requirements of the Consent Decree. The City received approval from the EPA on June 17, 2014. The West Bank Rehabilitation Plan was submitted to EPA on April 17, 2016 and revised May 3, 2017, in compliance with the Consent Decree.

The Consent Decree requires rehabilitation of 20% of the West Bank Interceptor by 2022 (Phase 1). To date, 37% of the West Bank Interceptor has been fully rehabilitated with plans in place to rehabilitate 50% by 2022, provided funding becomes available.

There has been no new activity in the West Bank Interceptor for the period covered by this Semi-Annual Report.

Table 2 below provides the status of implementation of the West Bank Interceptor Rehabilitation Plan. Phase 1 of this Plan was completed well in advance of the Consent Decree deadline.

**Table 2**  
**Scheduled Implementation - West Bank Interceptor**

<b>Project</b>	<b>Segment</b>	<b>Work Required</b>	<b>Length, ft.</b>	<b>Planned Schedule</b>	<b>Status</b>
1	IT0052-IT0082	Cleaning & Rehab	14,913	2015	Completed in 2015
2	IT0082-IT0098	Cleaning & Rehab	6,854	2016	Completed in 2016
3	IT0098-IT0118	Cleaning & Rehab	7,428	2022	Completed August 2017



Project	Segment	Work Required	Length, ft.	Planned Schedule	Status
4A	IT0157-IT0170	Cleaning	5,786	2022	Completed August 2019
4B	IT0148-IT0157	Cleaning	3,751	2022	To be completed by October 13, 2022
5	IT0136-IT0148	Cleaning	6,619	2022	To be completed by October 13, 2022
6	IT0118-IT0136	Cleaning & Rehab	7,656	2022	To be completed by October 13, 2022
7	IT0035-IT0043	Cleaning & Rehab	4,729	2022	To be completed by October 13, 2022
8	TP0002-IT0002	Cleaning	1,568	2022	To be completed by October 13, 2022
	IT0009-IT0012	Cleaning	1,087		
	IT0028-IT0029	Cleaning	724		
9	IT0021-IT0033	Cleaning & Rehab	5,651	2030	To be completed by May 31, 2030
10	TP002-IT0001	Cleaning & Rehab	904	2030	To be completed by May 31, 2030

#### **Work activities for this period:**

- No Work was performed on the West Bank Interceptor during this period.

#### **Work activities anticipated during the next reporting period:**

- Rehabilitation of a portion of the West Bank Interceptor (likely Project 6) has been preliminarily scheduled to be bid within the next 6 months, by using American Rescue Plan Act (ARPA) funds.

#### **2.1.1.1 West Bank Interceptor Flow Monitoring**

As indicated in the West Bank Interceptor Rehabilitation Plan, the first activity required is



to conduct sewage flow monitoring to determine the severity of inflow/infiltration (I/I) in various segments along the length of West Bank Interceptor. The flow metering is needed to meet the requirements of the West Bank Interceptor Rehabilitation Plan. The flow monitoring data for this period is shown in Appendix A – West Bank Interceptor Flow Monitor Summary Data. The data included in Appendix A, only includes data for March, April and May. Due to financial constraints, not all reporting data was available at the time of this publication. The City will submit the data for June, July and August with the future Semi-Annual Report.

**Work activities for this period:**

- Flow monitoring data continues to be reviewed.

**Work activities anticipated during the next reporting period:**

- Continue long-term flow monitoring on the West Bank Interceptor.
- Continue meter data review to analyze flow anomalies and take appropriate corrective action where necessary.

### 2.1.2 Sewershed Prioritization Work Plan

**Work activities for this period:**

- There has been no activity on the Sewer Prioritization Work Plan, as currently written in the Consent Decree; however, please refer to the next section for work that the City is currently performing.

**Work activities anticipated during the next reporting period:**

- No activity is planned for the next report period.

### 2.1.3 Sewershed Evaluation Plan

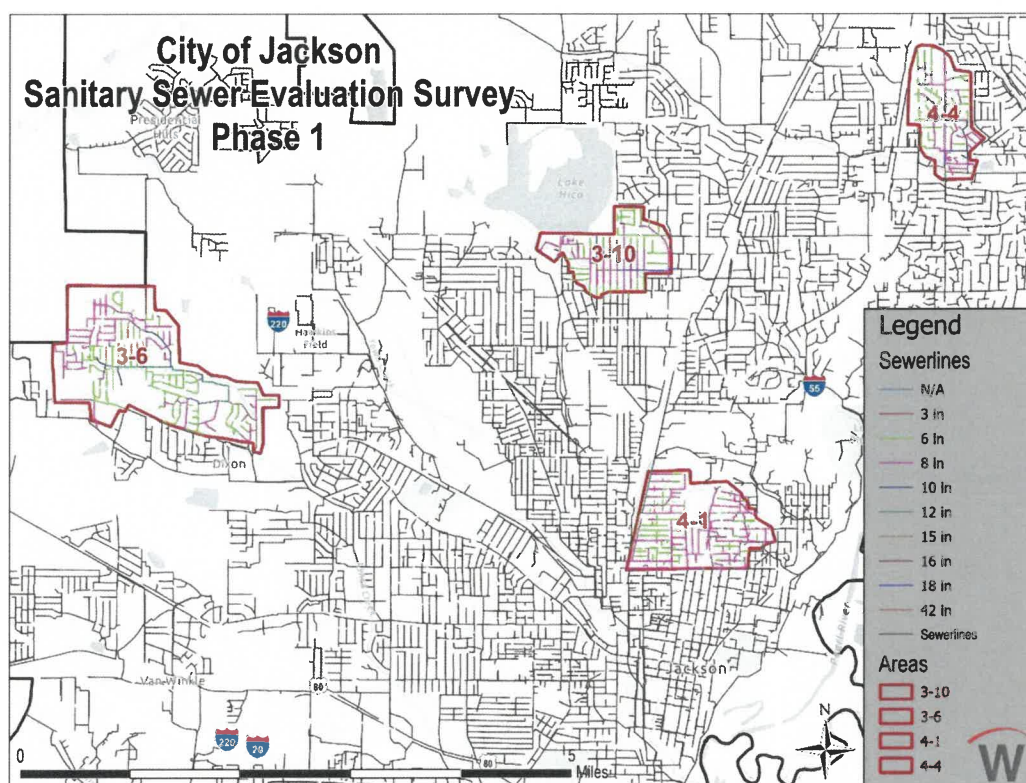
The City has proposed in its request for Consent Decree modification, that the Sewer Evaluation Plan be revised and that Sewer Groups 1 and 2 be modified so these groupings can be based on evaluating and repairing sewer defects that are causing dry and wet weather chronic SSOs, in order to restore the conveyance capacity of the existing sewers.



### Work activities for this period:

- 100% Design Plans for Area 3-6 were submitted to MDEQ on January 31. Because of the anticipated cost of construction for Area 3-6, design on the other three areas has been suspended. The City is also exploring how it might use Section 219 Funding from the Army Corps of Engineers for completing a portion of this work using SRF funds as matching funds.
- 

Figure 1  
Geographical Areas Included in the Phase 1 Rehabilitation Design Project



### Work activities anticipated during the next reporting period:

- The City will evaluate the design plans for Area 3-6 and determine whether to proceed with construction of the plans as designed or proceed with a design that does not involve the replacement of all existing 6" lines because the results of the hydraulic model.



## 2.2 Wastewater Treatment Facilities

### 2.2.1 Savanna WWTP Improvements

The City completed the Savana Wastewater Treatment Plant Improvements in 2022. It issued a Notice to Proceed to the selected Contractor effective November 29, 2019. In accordance with the contract agreement, the number of days to achieve substantial completion was 400; the number of days to achieve readiness for final payment was 460.

There were four (4) executed change orders for this project. These were detailed in Semi-Annual Reports # 18 and #19.

#### **Work activities completed for this period:**

- Addressed operational/warranty issues as they occurred.
- Executed a Project Planning Agreement with the Army Corps of Engineers for the purchase and installation of a new 100 mgd raw water pump for the raw water pump station.

#### **Work activities anticipated during the next reporting period:**

- Address the remaining operational/warranty issues outstanding on the Savanna Street WWTP Phase 1A Improvements.
- Identify projects for the \$4.8m STAG Grant for Savanna Street.

## 2.3 Capacity, Management, Operations and Maintenance Programs

The Jackson Consent Decree requires the City to implement various programs to properly address capacity and to maintain, operate and manage sanitary wastewater collection, transmission and treatment systems, investigate capacity-constrained areas of these systems, and respond to SSO events.

The following sections briefly address CMOM activities for this reporting period.

### 2.3.1 Capacity Assurance Program (CAP)

#### **Work activities for this period:**

- No activities were performed.
- Because of limited available funding, the City proposed the elimination or deferral of the CAP MOM Program.

#### **Work activities anticipated during the next reporting period:**

- No activities are planned.



### 2.3.2 Training Program

#### **Significant milestones reached this period:**

- The Training Program continues to meet the requirements in the Consent Decree for this Program.

#### **Work activities anticipated during the next reporting period:**

- The City will continue to execute its Training Program in compliance with Consent Decree requirements.

### 2.3.3 Sewer Overflow Response Plan

#### **Work activities for this period:**

- The originally approved SORP program was revised and updated in consultation with regulatory agencies and was finalized on March 21, 2021; this Plan has not yet been approved by the regulatory agencies.
- Continued response by the Sewer Maintenance Department to all SSO reports.
- Continued remote monitoring of high-water alarms on lift stations.
- Continued Regulatory Agency notifications.
- Submitted Quarterly Reports #38 and #39.
- Developed monthly post-rainfall inspection lists and mapping through this reporting period.
- Conducted 4,369 Post-rainfall inspections, out of which 445 SSOs were found to be SSOs and were reported.
- Continued monthly update of SSO database.
- Continued inspections of locations that have unresolved issues, such as collapsed pipes, that contributed to SSOs.
- Developed an updated press release workflow and format for public notification of SSOs with significant volumes.

#### **Work activities anticipated during the next reporting period:**

- Prepare and submit Quarterly Reports #40 and #41.
- Continue to remotely monitor all pump station high water levels and respond accordingly through Veolia North America, the contracted operator.
- Update and maintain SSO database.
- Continue to map locations with multiple SSO occurrences for inspection.
- Review and inspect locations with multiple SSO occurrences and determine needs by City personnel.



### 2.3.4 Inter-Jurisdictional Agreement Program

**Work activities for this period:**

- The Inter-Jurisdictional Agreement Program has been implemented.

**Work activities anticipated during the next reporting period:**

- No activities are planned.

### 2.3.5 Private Lateral Program

**Work activities for this period:**

- No activities were performed.
- Because of limited available funding, the City has proposed the elimination or deferral of the Private Lateral Program.

**Work activities anticipated during the next reporting period:**

- No activities are planned.

### 2.3.6 Water Quality Monitoring Program

**Work activities for this period:**

- No activities were performed.
- Because of limited available funding, the City has proposed the elimination of this Program.

**Work activities anticipated during the next reporting period:**

- No activities are planned.

### 2.3.7 Pump Station Operations Program

**Work Activities for this period:**

- The contract operator (Veolia North America) is required to be compliant with the approved Pump Station Operations Program, as part of their contract with the City.
- Due to funding limitations, there have been no additional Emergency Pump Arounds (EPAs) installed during this reporting period.



- Full compliance with the Consent Decree requires the execution of the work approved in the original program, but no funding has been available to perform this work.

#### **Work activities anticipated during the next reporting period:**

- Veolia North America will continue to install EPAs with maintenance personnel as funding from the City allows.
- Review program criteria and monitor Veolia's implementation of the Program and evaluate Veolia's operations reports and rehabilitation plans by City personnel.
- The updated Pump Station Operations Program CMOM report will be submitted and published once the Emergency Pump Arounds are completed.

### **2.3.8 Fats, Oils and Grease Program**

#### **Work activities for this period:**

- As of the end of February 2023, there were a total of 1,190 fats, oils and grease (FOG) generating establishments in the City of Jackson. The breakdown of these establishments by category is as follows:

61	<b>Hot Spot List</b> – FSEs in areas with recurring sewer cleaning needs
224	<b>Mississippi State Department of Health Category 3 &amp; 4 FSEs</b> – FSEs that are large operations and/or have had repeated Health Department violations
306	<b>Mississippi State Department of Health Category 1 &amp; 2 FSEs</b> – FSEs that are small operations and/or have a good record of Health Department compliance
92	<b>Institutions</b> – Schools, correctional facilities, feeding centers, and government buildings with food service (e.g., MS Children's Museum)
20	<b>Hospitals &amp; Nursing Homes</b>
20	<b>Food Processors</b> – Food product manufacturing and storage facilities
22	<b>Mobile Food Units</b> – Food Trucks
53	<b>Coffee, Ice Cream, and Flavored Ice Shops</b>
153	<b>Churches</b>
187	<b>Child Care &amp; Adult Day Care Facilities</b>
39	<b>Automotive Facilities &amp; Car Washes</b>
<u>14</u>	<u><b>New Applicants Not Yet Classified</b></u>
1,190	<b>Total number of FOG generating establishments in Jackson</b>

The City has the following priority list for performing FOG inspections:

#### **1. Sewer Trouble Spots Reported**



2. **FSE Hot Spot List**
3. **Category 3&4 FSEs**
4. **Category 1&2 FSEs**
5. **All other categories**

- Total first-time courtesy inspections since inception of the FOG Program: **1,181.**
- Total follow-up inspections completed since inception of the FOG Program: **5,987.**

**Work activities anticipated during the next reporting period:**

- There are 22 FOG generating establishments currently without grease traps which the City will issue a formal Notice of Violation (NOV) with a compliance deadline to install grease traps. FOG Inspectors will be monitoring compliance with the NOV directives.

### 2.3.9 Pump Station Preventive Maintenance Program

**Work activities for this period:**

- The contract operator (Veolia North America) is required to be compliant with the approved Pump Station Operations Program, as part of their contract with the City.
- Full compliance with the Consent Decree requires rehabilitation of the final two lift stations identified in the approved report and which are still awaiting funding.

**Work activities anticipated during the next reporting period:**

- Continue to monitor Veolia's implementation of program and evaluate Veolia's maintenance reports and rehabilitation plans.
- The updated Pump Station Preventive Maintenance Program CMOM Report will be submitted and published upon completion of two pump station rehabilitation projects, which were identified in the approved Pump Station Preventive Maintenance Program.



### 2.3.10 Gravity Line Preventive Maintenance Program

#### Work activities for this period:

- Completed Collection System Emergency Repair/Replacement Projects

Location	Project Amount (\$)	Status
Forest Avenue & Watkins Drive	\$339,410	Completed
Perry Street/390 Commerce Park Drive (two projects)	\$1,141,005	Completed
Woodland Circle	\$786,000	Completed
5312 Wayneland Drive	Repaired by City	Completed
717 Lorraine/610 Rio St	Repaired by City	Completed
Sedgwick Dr and Westbrook Rd	Repaired by City	Completed
236/243 Melbourne Road	Repaired by City	Completed
Clubview Drive	Repaired by City	Completed
3152 Medgar Evers Blvd	Repaired by City	Completed
155 Holly Hill	Repaired by City	Completed
127 Waycross Court	Repaired by City	Completed
5601 Hwy 80	Repaired by City	Completed
Peco Lane	Repaired by City	Completed
Watkins and Montclair	Repaired by City	Completed
Pinehurst Ave	Repaired by City	Completed
4539 Kings Highway	Repaired by City	Completed
6121 Kristen Drive	Repaired by City	Completed
1620 Winchester St	Repaired by City	Completed
1235 Garden Park	Repaired by City	Completed
Olive St (Pinehurst St)	Repaired by City	Completed

- Ongoing Collection System Emergency Repair/Replacement Projects

Location	Original Project Amount (\$)	Status
Olive St (Pinehurst St)	Under Repair By City	Ongoing
611 Terry Road (Minerva St)	Under Repair By City	Ongoing
Eubanks Creek Interceptor	\$1,791,238	Ongoing
Topp Ave (Lincoln Ave)	Under Repair By City	Ongoing
4025 Dogwood Drive	Under Repair By City/CSpire	Ongoing

#### Work activities anticipated during the next reporting period:

- Continue addressing emergency sewer system repairs, contingent on available personnel or available funding to hire contractors.



### 2.3.11 WWTP Operations and Maintenance Program

#### **Work activities for this period:**

- A partial listing of maintenance activities for the reporting period is included in Appendix B.
- Meetings with City and Veolia are held monthly, to review operations and maintenance activities and discuss operational issues.
- The Wastewater Treatment Plant Operations and Maintenance Program CMOM report approved by EPA in 2015 was updated to reflect the O&M practices of the current contract operator, Veolia North America, who replaced the previous contract operator, United Water. This updated Program is available at the [cojcd.org](http://cojcd.org) website.

#### **Work activities anticipated during the next reporting period:**

- Continue to monitor Veolia's implementation of Consent Decree Program, and review monthly operations reports and rehabilitation plans.

### 2.3.12 Financing and Cost Analysis Program

#### **Work activities for this period:**

- Continue using Financial models (Short-Term Financial Model and Long-Term Financial Model) to assist staff with Consent Decree Modification work.

#### **Work activities anticipated during the next reporting period:**

- As necessary, update Long Term Financial Model.

## 2.4 Supplemental Environmental Project

#### **Work activities for this period:**

The Supplemental Environmental Project has been suspended due to lack of funding for program management.

#### **Work activities anticipated during the next reporting period:**

- Within the next six (6) months the City hopes to identify funding for management of the program or develop internal capacity to manage the program in-house.



## 2.5 Program Management Activities

### **Work Activities for this period:**

- Provided overall program administration as requested by the Public Works Department.
- Submitted Quarterly, Semi-Annual, SEP Semi-Annual and Annual regulatory reports.
- Prepared and conducted Consent Decree Progress Conference Calls with City Staff, EPA, MDEQ and DOJ.
- Fully staffed the Fats Oil and Grease Program to meet the FOF Ordinance requirements along with the Consent Decree requirements.
- Maintained updated the Sewer System GIS model and provided exhibits requested by the City or by regulatory agencies;
- Maintained the Sanitary Sewer Overflow Database

### **Work activities anticipated during the next reporting period:**

- The current Task Order for Program Management Services will end March 31, 2023. The City has no intention to enter a new program management contract at this time, but instead intends to use that funding to augment operation and maintenance of the collection system.



### **3.0 Consent Decree Progress Schedule**

The latest version of the Wastewater Consent Decree Program Schedule is attached in this section.



ID	Task Mode	Task Name	Planned Start	Actual Start	Planned Finish	Actual Finish	Planned Duration	Actual Duration	2004	2024
1	✓	Phase Approach for WCTS Evaluation and Rehabilitation	Fri 3/1/13	Fri 3/1/13	Sun 2/27/33	NA 7304 days?	3202.71 days			
2	✓	West Bank Interceptor Work Plan	Mon 4/1/13	Mon 4/1/13	Tue 6/17/14	NA 5024 days	1607.68 days			
3	✓	Develop Work Plan	Mon 4/1/13	Mon 4/1/13	Wed 7/31/13	Wed 7/31/13 121 days	442 days			
4	✓	EPA Review & Approval West Bank Interceptor Work Plan	Thu 8/1/13	Thu 8/1/13	Tue 6/17/14	Wed 6/17/14 320 days	121 days			
5	✓	Submit West Bank Interceptor Work Plan (8-1-13)	Wed 7/31/13	Wed 7/31/13	Wed 7/31/13	0 days	0 days			
6	✓	West Bank Interceptor Evaluation Activities and Report	Fri 3/1/13	Fri 3/1/13	Thu 7/1/21	NA 3045 days?	3023.96 days			
7	✓	West Bank Interceptor Rehabilitation Plan (Summary)	Tue 4/1/14	Tue 4/1/14	Thu 7/1/21	Thu 7/1/21 2649 days	2649 days			
8	✓	WBI Flow Monitoring	Tue 4/1/14	Tue 4/1/14	Thu 3/31/16	Thu 3/31/16 730 days	730 days			
9	✓	WBI Flow Monitoring	Tue 4/1/14	Tue 4/1/14	Thu 3/31/16	Thu 3/31/16 730 days	730 days			
10	✓	Inspection and Structural Evaluation of West Bank Interceptor	Thu 5/1/14	Thu 5/1/14	Mon 8/31/15	Mon 8/31/15 488 days	488 days			
11	✓	Procure	Thu 5/1/14	Thu 5/1/14	Sun 8/31/14	Sun 8/31/14 122 days	122 days			
12	✓	Inspections	Mon 9/1/14	Mon 9/1/14	Mon 8/31/15	Mon 8/31/15 365 days	365 days			
13	✓	Flow Data and Structural Evaluation Analysis	Sun 3/1/15	Sun 3/1/15	Mon 11/30/15	Mon 11/30/15 274 days	274 days			
14	✓	Flow Data and Structural Evaluation Analysis	Tue 12/1/15	Tue 12/1/15	Thu 10/13/16	Thu 10/13/16 317 days	317 days			
15	✓	West Bank Interceptor Evaluation Report and Rehabilitation Plan	Tue 12/1/15	Tue 12/1/15	Thu 3/31/16	Thu 3/31/16 121 days	121 days			
16	✓	Develop West Bank Interceptor Evaluation Report and Rehabilitation Plan	Fri 4/1/16	Fri 4/1/16	Thu 10/13/16	Thu 10/13/16 195 days	195 days			
17	✓	EPA Review & Approval West Bank Interceptor Rehabilitation Plan	Thu 3/31/16	Thu 3/31/16	Thu 3/31/16	0 days	0 days			
18	✓	Submit West Bank Interceptor Rehabilitation Plan (4-17-16)	Fri 3/1/13	NA Thu 7/1/21	NA Thu 7/1/21	NA 3045 days?	0 days			
19	✓	West Bank Interceptor Facilities Plan & SRF Application	Tue 6/1/21	NA Thu 7/1/21	NA Thu 7/1/21	NA 0 days?	0 days			
20	✓	West Bank Interceptor Facilities Plan & SRF Application (Summary)	Fri 3/1/13	NA Fri 3/1/13	NA Fri 3/1/13	NA 0 days?	0 days			
21	✓	WBI Yearly Flow Monitoring	Fri 4/1/16	Fri 4/1/16	Tue 1/1/30	NA 5024 days	1607.68 days			
22	✓	WBI Flow Monitoring (Ongoing)	Fri 4/1/16	Fri 4/1/16	Tue 1/1/30	NA 5024 days	1607.68 days			
23	✓	West Bank Interceptor Rehabilitation Design and Construction - Phase 1	Mon 6/10/13	Mon 6/10/13	Wed 1/29/25	Wed 6/17/15 737 days	2116.78 days			
24	✓	Project 1 - MH IT0052-TT0082 Rehab	Wed 7/31/13	Mon 6/10/13	Wed 6/17/15	Wed 6/17/15 416 days	737 days			
25	✓	FP Phase 3 Contract 1 Construction	Wed 7/31/13	Mon 6/10/13	Thu 7/31/14	Thu 7/31/14 416 days	259 days			
26	✓	FP Phase 3 Contract 2 Construction	Wed 10/1/14	Wed 10/1/14	Wed 6/17/15	Wed 6/17/15 259 days	233 days			
27	✓	Project 2 - MH IT0082-TT0098 Rehab	Mon 4/1/16	Mon 4/1/16	Wed 11/30/16	Wed 11/30/16 233 days	233 days			
28	✓	FP Phase 4 Construction	Mon 4/1/16	Mon 4/1/16	Wed 11/30/16	Wed 11/30/16 233 days	233 days			
29	✓	Project 3 - MH IT0098-TT0118 Rehab	Mon 11/21/16	Mon 11/21/16	Tue 8/15/17	Tue 8/15/17 268 days	268 days			
30	✓	FP Phase 5 Construction	Mon 11/21/16	Mon 11/21/16	Tue 8/15/17	Tue 8/15/17 268 days	268 days			
31	✓	Project 4 - MH IT0148-TT0171 Cleaning only	Mon 2/1/16	Mon 2/1/16	Thu 10/31/19	Thu 10/31/19 1368 days	1368 days			
32	✓	Design	Mon 2/1/16	Mon 2/1/16	Sat 4/30/16	Sat 4/30/16 89 days	89 days			
33	✓	Procure	Fri 3/1/19	Fri 3/1/19	Thu 10/31/19	Thu 10/31/19 244 days	244 days			
34	✓	Cleaning	Mon 4/1/19	Mon 4/1/19	Thu 10/31/19	Thu 10/31/19 213 days	213 days			
35	✓	Project 5 - MH IT0133-TT0148 Cleaning only	Wed 7/31/13	NA Thu 10/13/22	NA Thu 10/13/22	NA 3361 days	0 days			
36	✓	Design	Wed 7/31/13	NA Fri 8/30/13	NA Fri 8/30/13	NA 30 days	0 days			
37	✓	Procure	Sat 8/31/13	NA Thu 11/28/13	NA Thu 11/28/13	NA 90 days	0 days			
38	✓									

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39		Cleaning	Fri 11/29/13		NA Thu 10/13/22		NA 3241 days	0 days		
40		Project 6 - MH IT0118-IT0133 Rehab	Wed 7/31/13		NA Thu 10/13/22		NA 3361 days	0 days		
41		Design	Wed 7/31/13		NA Fri 8/30/13		NA 30 days	0 days		
42		Procure	Sat 8/31/13		NA Thu 11/28/13		NA 90 days	0 days		
43		Construction	Fri 11/29/13		NA Thu 10/13/22		NA 3241 days	0 days		
44		Project 7 - MH IT0035-IT0043 Rehab	Wed 7/31/13		NA Thu 10/13/22		NA 3361 days	0 days		
45		Design	Wed 7/31/13		NA Fri 8/30/13		NA 30 days	0 days		
46		Procure	Sat 8/31/13		NA Thu 11/28/13		NA 90 days	0 days		
47		Construction	Fri 11/29/13		NA Thu 10/13/22		NA 3241 days	0 days		
48		Project 8 - TP2-IT02, IT09-IT12, IT28-IT29 Cleaning only	Wed 7/31/13		NA Thu 10/13/22		NA 3361 days	0 days		
49		Design	Wed 7/31/13		NA Fri 8/30/13		NA 30 days	0 days		
50		Procure	Sat 8/31/13		NA Thu 11/28/13		NA 90 days	0 days		
51		Cleaning	Fri 11/29/13		NA Thu 10/13/22		NA 3241 days	0 days		
52		West Bank Interceptor Activity Report - Phase 1	Thu 1/30/25		NA Thu 10/30/25		NA 274 days	0 days		
53		Develop Report West Bank Interceptor Phase 1	Thu 1/30/25		NA Tue 4/29/25		NA 90 days	0 days		
54		EPA Review & Approval West Bank Interceptor	Wed 4/30/25		NA Thu 10/30/25		NA 184 days	0 days		
55		Submit Report West Bank Interceptor Phase 1 (10-13-22)	Tue 4/29/25		NA Tue 4/29/25		NA 0 days	0 days		
56		West Bank Interceptor Design and Construction - Phase 2	Thu 7/1/21		NA Fri 5/31/30		NA 3255 days	0 days		
57		West Bank Interceptor Design & Construction - Phase 2	Thu 7/1/21		NA Fri 5/31/30		NA 3255 days	0 days		
58		Project 9 - MH IT0021-IT0033 Rehab	Thu 10/13/22		NA Fri 5/31/30		NA 2786 days	0 days		
59		Design	Thu 10/13/22		NA Sat 11/12/22		NA 30 days	0 days		
60		Procure	Sun 11/13/22		NA Mon 2/13/23		NA 90 days	0 days		
61		Construction	Tue 2/14/23		NA Fri 5/31/30		NA 245 days	0 days		
62		Project 10 - MH TP02-IT0001 Rehab	Thu 10/13/22		NA Fri 5/31/30		NA 549 days	0 days		
63		Design	Thu 10/13/22		NA Sat 11/12/22		NA 184 days	0 days		
64		Procure	Sun 11/13/22		NA Mon 2/13/23		NA 120 days	0 days		
65		Construction	Tue 2/14/23		NA Fri 5/31/30		NA 245 days	0 days		
66		West Bank Interceptor Activity Report - Phase 2	Sat 6/1/30		NA Thu 2/27/31		NA 272 days	0 days		
67		Submit West Bank Interceptor Phase 2 (4-13-2031)	Thu 8/29/30		NA Thu 8/29/30		NA 0 days	0 days		
68		EPA Review & Approval West Bank Interceptor Phase 2	Fri 8/30/30		NA Thu 8/29/30		NA 182 days	0 days		
69		Develop Report West Bank Interceptor Phase 2	Sat 6/1/30		NA Thu 8/29/30		NA 90 days	0 days		
70		Sewershed Prioritization Work Plan	Sat 6/1/13		Sat 6/1/13 Tue 6/17/14		Tue 6/17/14 381 days	381 days		
71		Develop Sewershed Prioritization Work Plan	Sat 6/1/13		Sat 6/1/13 Mon 9/30/13		Mon 9/30/13 121 days	121 days		
72		EPA Review & Approval Sewershed Prioritization Work Plan	Tue 10/1/13		Tue 10/1/13 Tue 6/17/14		Tue 6/17/14 259 days	259 days		
73		Submit Sewershed Prioritization Work Plan (10-1-13)	Mon 9/30/13		Mon 9/30/13 Mon 9/30/13		Mon 9/30/13 0 days	0 days		
74		Sewershed Prioritization Activities and Report	Sat 6/1/13		Sat 6/1/13 Sun 4/16/23		NA 3606 days	3606 days		
75		Sewershed Flow Monitoring	Thu 5/1/14		Thu 5/1/14 Tue 3/31/15		Tue 3/31/15 334 days	334 days		
76		Procure	Thu 5/1/14		Thu 5/1/14 Sun 8/31/14		Sun 8/31/14 122 days	122 days		

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77		Flow Monitoring	Mon 9/1/14	Mon 9/1/14	Tue 3/31/15	Tue 3/31/15	211 days	211 days		
78		Sewershed Characterization	Wed 4/1/15	Wed 4/1/15	Wed 9/30/15	Wed 9/30/15	182 days	182 days		
79		Characterization	Wed 4/1/15	Wed 4/1/15	Wed 9/30/15	Wed 9/30/15	182 days	182 days		
80		WCTS Mapping	Sat 6/1/13	Sat 6/1/13	Fri 11/30/18	Fri 11/30/18	2009 days	2009 days		
81		Field Data Collection / GIS Mapping	Sat 6/1/13	Sat 6/1/13	Sun 2/28/16	Sun 2/28/16	1002 days	1002 days		
82		Field Verification	Sat 4/1/17	Sat 4/1/17	Fri 11/30/18	Fri 11/30/18	609 days	609 days		
83		Hydraulic Modeling	Sat 4/1/17	Sat 4/1/17	Tue 4/30/19	Tue 4/30/19	760 days	760 days		
84		Hydraulic Modeling	Sat 4/1/17	Sat 4/1/17	Tue 4/30/19	Tue 4/30/19	760 days	760 days		
85		WCTS Capacity Assessment	Tue 10/31/17	Tue 10/31/17	Sun 4/16/23	NA	1993 days	1993 days		
86		Pump Stations Condition Assessment	Sun 4/16/23	Sun 4/16/23	NA	NA	0 days	0 days		
87		Capacity Assessment	Tue 10/31/17	Tue 10/31/17	Fri 3/2/18	Fri 3/2/18	122 days	122 days		
88		Sewershed Prioritization Report	Sun 1/4/17	Sun 1/4/17	Wed 2/7/18	Wed 2/7/18	402 days	402 days		
89		Develop Sewershed Prioritization Report	Sun 1/4/17	Sun 1/4/17	Fri 2/17/17	Fri 2/17/17	47 days	47 days		
90		EPA Review & Approval Sewershed Prioritization Report	Sat 2/18/17	Sat 2/18/17	Wed 2/7/18	Wed 2/7/18	354 days	354 days		
91		Submit Sewershed Prioritization Report (2-17-17)	Fri 2/17/17	Fri 2/17/17	Fri 2/17/17	Fri 2/17/17	0 days	0 days		
92		Sewershed Evaluation Plan	Tue 10/1/13	Tue 10/1/13	Sun 2/27/13	NA	7090 days	293.85 days		
93		Develop Sewershed Evaluation Plan	Tue 10/1/13	Tue 10/1/13	Fri 2/28/14	Fri 2/28/14	150 days	150 days		
94		EPA Review & Approval Sewershed Evaluation Plan	Sat 3/1/14	Sat 3/1/14	Tue 6/17/14	Tue 6/17/14	108 days	108 days		
95		Submit Sewershed Evaluation Plan (3-1-14)	Fri 2/28/14	Fri 2/28/14	Fri 2/28/14	Fri 2/28/14	0 days	0 days		
96		Sewershed Group 1	Mon 1/2/23	Mon 1/2/23	NA	NA	2616 days	0 days		
97		WCTS Evaluation Sewer Group 1	Wed 3/1/23	Wed 3/1/23	NA	NA	274 days	0 days		
98		Procure	Wed 3/1/23	Wed 3/1/23	NA	NA	46 days	0 days		
99		Evaluation of Sewershed Group 1	Sun 4/16/23	Sun 4/16/23	NA	NA	228 days	0 days		
100		Complete Evaluation of Sewershed Group 1 (6-1-18)	Wed 11/29/23	Wed 11/29/23	NA	NA	0 days	0 days		
101		Group 1 SSES Studies	Mon 5/1/23	Mon 5/1/23	NA	NA	307 days	0 days		
102		Procure	Mon 5/1/23	Mon 5/1/23	NA	NA	76 days	0 days		
103		Group1 SSES Studies	Tue 8/1/23	Tue 8/1/23	NA	NA	215 days	0 days		
104		Pre-Rehab Flow Monitoring	Mon 1/2/23	Mon 1/2/23	NA	NA	242 days	0 days		
105		Procure	Mon 5/15/23	Mon 5/15/23	NA	NA	109 days	0 days		
106		Flow Monitoring	Mon 5/15/23	Mon 5/15/23	NA	NA	273 days	0 days		
107		WCTS Evaluation Report/ Rehabilitation Plan- Group 1	Thu 11/30/23	Thu 11/30/23	NA	NA	92 days	0 days		
108		Develop WCTS Evaluation Report/ Rehabilitation Plan- Group 1	Fri 3/1/24	Fri 3/1/24	NA	NA	181 days	0 days		
109		EPA Review & Approval WCTS Evaluation Report/ Rehabilitation Plan- Group 1	Thu 2/29/24	Thu 2/29/24	NA	NA	0 days	0 days		
110		Submit WCTS Evaluation Report/ Rehabilitation Plan- Group 1 (8-31-18)	Thu 8/29/24	Thu 8/29/24	NA	NA	1736 days	0 days		
111		WCTS Rehabilitation Design and Construction Group 1	Tue 8/29/24	Tue 8/29/24	NA	NA	156 days	0 days		
112		Procure	Tue 8/29/24	Tue 8/29/24	NA	NA	730 days	0 days		
113		Design	Sat 2/1/25	Sat 2/1/25	NA	NA	120 days	0 days		
114		Bid	Mon 2/1/27	Mon 2/1/27	NA	NA	0 days	0 days		

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115		Construction	Tue 6/1/27		NA Wed 5/30/29		NA 730 days	0 days		
116		Complete WCTS Rehabilitation Design and Construction Group 1 (12-1-23)	Wed 5/30/29		NA Wed 5/30/29		NA 0 days	0 days		
117		WCTS Rehabilitation Activity Report (By Design Engineer) Group 1	Thu 5/31/29		NA Fri 3/1/30		NA 275 days	0 days		
118		Develop WCTS Rehabilitation Activity Report - Group 1	Thu 5/31/29		NA Wed 8/29/29		NA 91 days	0 days		
119		EPA Review & Approval WCTS Rehabilitation Activity Report - Group 1	Thu 8/30/29		NA Fri 3/1/30		NA 184 days	0 days		
120		Submit WCTS Rehabilitation Activity Report - Group 1 (2-29-24)	Wed 8/29/29		NA Wed 8/29/29		NA 0 days	0 days		
121		Sewershed Group 2	Sat 3/1/25		NA Sun 2/27/33		NA 2921 days	0 days		
122		WCTS Evaluation - SSES, Etc. - Sewer Group 2	Sat 3/1/25		NA Mon 11/30/26		NA 640 days	0 days		
123		Procure	Sat 3/1/25		NA Sat 5/31/25		NA 92 days	0 days		
124		Evaluation of Sewershed Group 2	Sun 6/1/25		NA Mon 11/30/26		NA 548 days	0 days		
125		Complete Evaluation of Sewershed Group 2 (12-1-24)	Mon 11/30/26		NA Mon 11/30/26		NA 0 days	0 days		
126		WCTS Evaluation Report/ Rehabilitation Plan - Group 2	Tue 12/1/26		NA Tue 8/31/27		NA 274 days	0 days		
127		Develop WCTS Evaluation Report/ Rehabilitation Plan- Group 2	Tue 12/1/26		NA Sun 2/28/27		NA 90 days	0 days		
128		EPA Review & Approval WCTS Evaluation Report/ Rehabilitation Plan- Group 2	Mon 3/1/27		NA Tue 8/31/27		NA 184 days	0 days		
129		Submit WCTS Evaluation Report/ Rehabilitation Plan- Group 2 (2-28-25)	Sun 2/28/27		NA Sun 2/28/27		NA 0 days	0 days		
130		WCTS Rehabilitation Design and Construction Group 2	Wed 9/1/27		NA Sun 5/30/32		NA 1734 days	0 days		
131		Procure	Wed 9/1/27		NA Tue 2/1/28		NA 154 days	0 days		
132		Design	Wed 2/1/28		NA Thu 1/31/30		NA 730 days	0 days		
133		Bid	Fri 2/1/30		NA Fri 5/31/30		NA 120 days	0 days		
134		Construction	Sat 6/1/30		NA Sun 5/30/32		NA 730 days	0 days		
135		Complete WCTS Rehabilitation Design and Construction Group 1 (6-1-30)	Sun 5/30/32		NA Sun 5/30/32		NA 0 days	0 days		
136		WCTS Rehabilitation Activity Report (By Design Engineer) Group 2	Mon 5/31/32		NA Sun 2/27/33		NA 273 days	0 days		
137		Develop WCTS Rehabilitation Activity Report - Group 2	Mon 5/31/32		NA Mon 8/30/32		NA 92 days	0 days		
138		EPA Review & Approval WCTS Rehabilitation Activity Report - Group 2	Tue 8/31/32		NA Sun 2/27/33		NA 181 days	0 days		
139		Submit WCTS Rehabilitation Activity Report - Group 2 (8-31-30)	Mon 8/30/32		NA Mon 8/30/32		NA 0 days	0 days		
140		Comprehensive Performance Evaluation (CPE) & Composite Correction Program (CCP) for Savannah St WWTP	Fri 3/1/13		Fri 3/1/13 Tue 9/30/25		NA 4597 days	3350.21 days		
141		Comprehensive Performance Evaluation (CPE) of SSWWTF	Fri 3/1/13		Fri 3/1/13 Tue 4/21/15		Thu 4/23/15 781 days	784 days		
142		Comprehensive Performance Evaluation (CPE) of SSWWTF	Fri 3/1/13		Fri 3/1/13 Sat 5/31/14		Sat 5/31/14 456 days	456 days		
143		Submit Comprehensive Performance Evaluation (CPE) of SSWWTF	Sat 5/31/14		Sat 5/31/14 Sat 5/31/14		Sat 5/31/14 0 days	0 days		
144		EPA Review & Approval Comprehensive Performance Evaluation (CPE) of SSWWTF	Sun 6/1/14		Sun 6/1/14 Tue 4/21/15		Thu 4/23/15 324 days	327 days		
145		Composite Correction Plan (CCP) of SSWWTF	Mon 9/1/14		Mon 9/1/14 Fri 3/31/17		Fri 3/31/17 942 days	942 days		
146		Comprehensive Performance Evaluation (CCP) of SSWWTF	Mon 9/1/14		Mon 9/1/14 Mon 8/31/15		Mon 8/31/15 364 days	364 days		
147		Submit Comprehensive Performance Evaluation (CCP) of SSWWTF	Mon 8/31/15		Mon 8/31/15 Mon 8/31/15		Mon 8/31/15 0 days	0 days		
148		EPA Review & Approval Comprehensive Performance Evaluation (CCP) of SSWWTF	Tue 9/1/15		Mon 9/1/15 Fri 3/31/17		Fri 3/31/17 577 days	577 days		
149		Savannah WWTP Facilities Plan & SRF Application	Mon 5/1/17		Mon 5/1/17 Thu 9/27/18		Thu 9/27/18 514 days	514 days		
150		FP	Mon 5/1/17		Mon 5/1/17 Sun 10/15/17		Sun 10/15/17 168 days	168 days		
151		SRF	Tue 8/1/17		Tue 8/1/17 Thu 9/27/18		Thu 9/27/18 422 days	422 days		

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152	✓	<b>Composite Correction Plan Revision and Resubmittal</b>	Wed 4/1/15	Wed 4/1/15	Tue 4/24/18	Tue 4/24/18	1119 days	1120 days		
153	✓	CCP Revision	Wed 4/1/15	Mon 4/25/16	Mon 4/25/16	Mon 4/25/16	390 days	390 days		
154	✓	Submit CCP Revision	Mon 4/25/16	Mon 4/25/16	Mon 4/25/16	Mon 4/25/16	0 days	0 days		
155	✓	EPA Review & Approval CCP Revision	Tue 4/26/16	Tue 4/26/16	Tue 4/24/18	Tue 4/24/18	729 days	729 days		
156	✓	<b>Corrective Actions - Types I &amp; II</b>	Tue 4/24/18	Tue 4/24/18	Tue 4/24/20	NA 731 days	1475 days	1475 days		
157	✓	Type I & II Corrective Actions	Tue 4/24/18	Tue 4/24/18	Tue 4/24/20	Sat 5/7/22	731 days	1475 days		
158	✓	Complete Type I & II Corrective Actions	Fri 4/24/20	NA Fri 4/24/20	NA Fri 4/24/20	NA 0 days	0 days	0 days		
159	✓	<b>Corrective Actions - Type III</b>	Tue 4/24/18	NA Mon 4/24/23	NA Mon 4/24/23	NA 1826 days	0 days	0 days		
160	✓	Type III Corrective Actions	Tue 4/24/18	NA Mon 4/24/23	NA Mon 4/24/23	NA 1826 days	0 days	0 days		
161	✓	Complete Type III Corrective Actions	Mon 4/24/23	NA Mon 4/24/23	NA Mon 4/24/23	NA 0 days	0 days	0 days		
162	✓	<b>Work under MDEQ Orders Enforceable under this Consent Decree</b>	Mon 7/2/12	Mon 7/2/12	Sun 12/31/17	Sun 12/31/17	2009 days	2009 days		
163	✓	SSWWTF - Remove Sludge From Storm Cells	Mon 7/2/12	Mon 7/2/12	Wed 4/30/14	Wed 4/30/14	667 days	667 days		
164	✓	SSWWTF - Remove Sludge From Storm Cells	Mon 7/2/12	Mon 7/2/12	Wed 4/30/14	Wed 4/30/14	667 days	667 days		
165	✓	Complete SSWWTF - Remove Sludge From Storm Cells	Wed 4/30/14	Wed 4/30/14	Wed 4/30/14	Wed 4/30/14	0 days	0 days		
166	✓	SSWWTF - Dispose of Sludge Removed From Storm Cells	Thu 5/1/14	Thu 5/1/14	Sun 12/31/17	Sun 12/31/17	1341 days	1341 days		
167	✓	SSWWTF - Dispose of Sludge Removed From Storm Cells	Thu 5/1/14	Thu 5/1/14	Sun 12/31/17	Sun 12/31/17	1340 days	1340 days		
168	✓	Complete SSWWTF - Dispose of Sludge Removed From Storm Cells	Sun 12/31/17	Sun 12/31/17	Sun 12/31/17	Sun 12/31/17	0 days	0 days		
169	✓	<b>Presidential Hills NPDES Compliance</b>	Mon 3/18/13	Mon 3/18/13	Sat 5/31/14	Sat 5/31/14	439 days	439 days		
170	✓	Presidential Hills NPDES Compliance	Mon 3/18/13	Mon 3/18/13	Sat 5/31/14	Sat 5/31/14	439 days	439 days		
171	✓	Complete Presidential Hills NPDES Compliance	Sat 5/31/14	Sat 5/31/14	Sat 5/31/14	Sat 5/31/14	0 days	0 days		
172	✓	<b>Capacity Management, Operations and Maintenance Programs (CMOM)</b>	Mon 10/10/11	Mon 10/10/11	Sat 12/4/27	NA 5900 days	4582.26 days	2703.65 days		
173	✓	<b>CMOM Training Program</b>	Sun 9/1/13	Sun 9/1/13	Wed 9/30/20	NA 2587 days	180 days	180 days		
174	✓	Develop CMOM Training Program	Sun 9/1/13	Sun 9/1/13	Fri 2/28/14	Fri 2/28/14	180 days	180 days		
175	✓	Submit CMOM Training Program (3-1-14)	Fri 2/28/14	Sat 3/1/14	Fri 2/28/14	Sat 3/1/14	0 days	0 days		
176	✓	EPA Review & Approval of CMOM Training Program	Sat 3/1/14	Sat 3/1/14	Fri 4/25/14	Wed 4/30/14	55 days	61 days		
177	✓	Implementation of CMOM Training Program (4-25-15)	Sat 4/26/14	Wed 4/30/14	Thu 4/30/15	NA 365 days	2340 days	2340 days		
178	✓	Revise CMOM Training Program	Wed 4/30/14	Wed 4/30/14	Sat 1/30/21	Sat 1/30/21	0 days	2468 days		
179	✓	<b>CMOM Capacity Assurance Program (CAP)</b>	Thu 8/31/17	Thu 8/31/17	Tue 4/28/26	NA 3162 days	518.31 days	0 days		
180	✓	Develop CMOM CAP	Thu 8/31/17	Thu 8/31/17	NA Wed 10/30/24	NA 266 days	0 days	0 days		
181	✓	Submit CMOM CAP Final (9-1-17)	Wed 10/30/24	NA Wed 10/30/24	NA Wed 10/30/24	NA 0 days	0 days	0 days		
182	✓	EPA Review & Approval of CMOM CAP	Thu 10/31/24	NA Mon 4/28/26	NA Mon 4/28/26	NA 180 days	0 days	0 days		
183	✓	Implementation of CMOM CAP	Tue 4/29/25	NA Tue 4/28/26	NA Tue 4/28/26	NA 365 days	0 days	0 days		
184	✓	Submit CMOM CAP Interim (9-1-17)	Thu 8/31/17	Thu 8/31/17	Thu 8/31/17	Thu 8/31/17	0 days	0 days		
185	✓	EPA Review & Approval of Interim CMOM CAP	Fri 9/1/17	Fri 9/1/17	Wed 2/7/18	Thu 8/31/17	159 days	159 days		
186	✓	<b>CMOM Sewer Overflow Response Plan</b>	Mon 10/10/11	Mon 10/10/11	Fri 10/30/20	NA 3309 days	3242.82 days	3242.82 days		
187	✓	CMOM Sewer Overflow Response Plan	Mon 10/10/11	Mon 10/10/11	Fri 10/30/20	NA 3309 days	3242.82 days	3242.82 days		
188	✓	<b>CMOM Interjurisdictional Agreement Program</b>	Sat 3/1/14	Sat 3/1/14	Sat 8/26/17	Sat 8/26/17	1275 days	1275 days		
189	✓	Develop CMOM Interjurisdictional Agreement Program	Sat 3/1/14	Sat 3/1/14	Sat 2/28/15	Sat 2/28/15	364 days	364 days		

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ID	Task Mode	Task Name	Planned Start	Actual Start	Planned Finish	Actual Finish	Planned Duration	Actual Duration	2004	2024
190		Submit CMOM Interjurisdictional Agreement Program (3-1-15)	Sat 2/28/15	Sat 2/28/15 Sat 2/28/15	Sat 2/28/15	Sat 2/28/15 0 days	0 days			
191		EPA Review & Approval of CMOM Interjurisdictional Agreement Program	Sun 3/1/15	Sun 3/1/15 Fri 8/26/16	Fri 8/26/16 544 days	544 days				
192		Implementation of CMOM Interjurisdictional Agreement Program (8-26-17)	Sat 8/27/16	Sat 8/27/16 Sat 8/26/17	Sat 8/26/17 365 days	365 days				
193		<b>CMOM Private Lateral Program</b>	Sat 3/1/14	Sat 3/1/14 Thu 8/12/27	NA 4913 days	2395.49 days				
194		Develop CMOM Private Lateral Program	Sat 3/1/14	Sat 3/1/14 Sat 2/28/15	Sat 2/28/15 365 days	365 days				
195		Submit CMOM Private Lateral Program (3-1-15)	Sat 2/28/15	Sat 2/28/15 Sat 2/28/15	Sat 2/28/15 0 days	0 days				
196		EPA Review & Approval of CMOM Private Lateral Program	Sun 3/1/15	Sun 3/1/15 Fri 8/12/16	Fri 8/12/16 530 days	530 days				
197		Implementation of CMOM Private Lateral Program (8-12-17)	Sat 8/13/16	Sat 8/13/16 Thu 8/12/27	NA 4017 days	2395.48 days				
198		<b>CMOM Water Quality Monitoring Program</b>	Sat 3/1/14	Sat 3/1/14 Sat 12/4/27	NA 5027 days	365 days				
199		Develop CMOM Water Quality Monitoring Program	Sat 3/1/14	Sat 3/1/14 Sat 2/28/15	Sat 2/28/15 365 days	365 days				
200		Submit CMOM Water Quality Monitoring Program (3-1-15)	Sat 2/28/15	Sat 2/28/15 Sat 2/28/15	Sat 2/28/15 0 days	0 days				
201		EPA Review & Approval of CMOM Water Quality Monitoring Program	Sun 3/1/15	Sun 3/1/15 Mon 12/4/17	Mon 12/4/17 1009 days	1009 days				
202		Implementation of CMOM Water Quality Monitoring Program (12-4-18)	Tue 12/5/17	Tue 12/5/17 Sat 12/4/27	NA 3652 days	1021 days				
203		<b>CMOM Pump Station Operations Program</b>	Sat 6/1/13	Sat 6/1/13 Sun 5/31/15	Fri 10/8/21 729 days	3052 days				
204		Develop CMOM Pump Station Operations Program	Sat 6/1/13	Sat 6/1/13 Fri 2/28/14	Fri 2/28/14 272 days	272 days				
205		Submit CMOM Pump Station Operations Program (3-1-14)	Fri 2/28/14	Fri 2/28/14 Fri 2/28/14	Fri 2/28/14 0 days	0 days				
206		EPA Review & Approval of CMOM Pump Station Operations Program	Sat 3/1/14	Sat 3/1/14 Tue 6/17/14	Tue 6/17/14 108 days	108 days				
207		Implementation of CMOM Pump Station Operations Program (6-17-15)	Wed 6/18/14	Wed 6/18/14 Sun 5/31/15	Sun 5/31/15 347 days	347 days				
208		Update Program to Reflect Change in Contract Operator	Fri 10/8/21	Fri 10/8/21 Fri 10/8/21	Fri 10/8/21 0 days	1 day				
209		<b>CMOM Fats, Oils and Grease (FOG) Program</b>	Sat 3/1/14	Sat 3/1/14 Sat 12/1/18	Sat 12/1/18 1736 days	1736 days				
210		Develop CMOM Fats, Oils and Grease (FOG) Program	Sat 3/1/14	Sat 3/1/14 Sat 2/28/15	Sat 2/28/15 365 days	365 days				
211		Submit CMOM Fats, Oils and Grease (FOG) Program (3-1-15)	Sat 2/28/15	Sat 2/28/15 Sat 2/28/15	Sat 2/28/15 0 days	0 days				
212		EPA Review & Approval of CMOM Fats, Oils and Grease (FOG) Program	Sun 3/1/15	Sun 3/1/15 Tue 8/9/16	Tue 8/9/16 527 days	527 days				
213		Implementation of CMOM Fats, Oils and Grease (FOG) Program (8-9-17)	Mon 8/21/17	Mon 8/21/17 Sat 12/1/18	Sat 12/1/18 467 days	467 days				
214		<b>CMOM Pump Station Maintenance Program</b>	Sat 6/1/13	Sat 6/1/13 Sun 5/31/15	Fri 10/8/21 730 days	3052 days				
215		Develop CMOM Pump Station Maintenance Program	Sat 6/1/13	Sat 6/1/13 Fri 2/28/14	Fri 2/28/14 273 days	273 days				
216		Submit CMOM Pump Station Maintenance Program (3-1-14)	Fri 2/28/14	Fri 2/28/14 Fri 2/28/14	Fri 2/28/14 0 days	0 days				
217		EPA Review & Approval of CMOM Pump Station Maintenance Program	Sat 3/1/14	Sat 3/1/14 Tue 6/17/14	Tue 6/17/14 109 days	109 days				
218		Implementation of CMOM Pump Station Maintenance Program (6-17-15)	Wed 6/18/14	Wed 6/18/14 Sun 5/31/15	Sun 5/31/15 348 days	348 days				
219		Update Program to Reflect Change in Contract Operator	Fri 10/8/21	Fri 10/8/21 Fri 10/8/21	Fri 10/8/21 0 days	1 day				
220		<b>CMOM Gravity Line Preventative Maintenance Program</b>	Sat 6/1/13	Sat 6/1/13 Wed 12/15/21	NA 3120 days	2669.29 days				
221		Develop CMOM Gravity Line Preventative Maintenance Program	Sat 6/1/13	Sat 6/1/13 Wed 4/30/14	Wed 4/30/14 334 days	334 days				
222		Submit CMOM Gravity Line Preventative Maintenance Program (6-1-14)	Wed 4/30/14	Wed 4/30/14 Wed 4/30/14	Wed 4/30/14 0 days	0 days				
223		EPA Review & Approval of CMOM Gravity Line Preventative Maintenance Program	Thu 5/1/14	Thu 5/1/14 Tue 4/21/15	Thu 4/23/15 356 days	358 days				
224		Implementation of CMOM Gravity Line Preventative Maintenance Program (4-21-16)	Wed 4/22/15	Wed 4/22/15 Wed 12/15/21	NA 2430 days	1979 days				
225		<b>CMOM WWTP Operations and Maintenance Program</b>	Sat 6/1/13	Sat 6/1/13 Thu 4/21/16	Wed 11/10/21 1055 days	3085 days				
226		Develop CMOM WWTP Operation and Maintenance Program	Sat 6/1/13	Sat 6/1/13 Wed 4/30/14	Wed 4/30/14 334 days	334 days				

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227		Submit CMOM WWTP Operations and Maintenance Program (6-1-14)	Wed 4/30/14	Wed 4/30/14	Wed 4/30/14	Wed 4/30/14	0 days	0 days		
228		EPA Review & Approval of CMOM WWTP Operations and Maintenance Program	Thu 5/1/14	Thu 5/1/14	Tue 4/21/15	Thu 4/23/15	356 days	358 days		
229		Implementation of CMOM WWTP Operations and Maintenance Program (4-21-16)	Wed 4/22/15	Wed 4/22/15	Thu 4/21/16	Thu 4/21/16	365 days	365 days		
230		Update Program to Reflect Change in Contract Operator	Wed 11/10/21	Wed 11/10/21	Wed 11/10/21	Wed 11/10/21	0 days	1 day		
231		Financing and Cost Analysis Program	Sat 6/1/13	Sat 6/1/13	Fri 4/30/21	NA 2891 days	2580.62 days	2580.62 days		
232		Develop Financing and Cost Analysis Program	Sat 6/1/13	Sat 6/1/13	Sun 8/31/14	Sun 8/31/14	456 days	457 days		
233		Submit Financing and Cost Analysis Program (9-1-14)	Sun 8/31/14	Sun 8/31/14	Sun 8/31/14	Sun 8/31/14	0 days	0 days		
234		EPA Review & Approval of Financing and Cost Analysis Program	Mon 9/1/14	Mon 9/1/14	Mon 7/31/17	Mon 7/31/17	1065 days	1065 days		
235		Implementation of Financing and Cost Analysis Program (6-13-19)	Wed 3/14/18	Wed 3/14/18	Fri 4/30/21	NA 1144 days	835.12 days	835.12 days		
236		Redevelop Financing and Cost Analysis Program (2-8-18)	Sun 8/13/17	Sun 8/13/17	Wed 2/7/18	Wed 2/7/18	178 days	178 days		
237		Resubmit Financing and Cost Analysis Program (2-8-18)	Wed 2/7/18	Wed 2/7/18	Wed 2/7/18	Wed 2/7/18	0 days	0 days		
238		EPA Review & Approval of Financing and Cost Analysis Program Resubmittal	Thu 2/8/18	Thu 2/8/18	Tue 3/13/18	Tue 3/13/18	33 days	33 days		
239		Supplemental Environmental Project (SEP)	Fri 3/1/13	Fri 3/1/13	Fri 7/1/22	NA 3410 days?	2882.48 days	2882.48 days		
240		Escrow Deposit	Sun 9/1/13	Sun 9/1/13	Tue 9/1/20	Tue 9/1/20	2558 days	2558 days		
241		City to make deposit into SEP Escrow Account (9-1-13)	Sun 9/1/13	Sun 9/1/13	Sun 9/1/13	Sun 9/1/13	1 day	1 day		
242		City to make deposit into SEP Escrow Account (9-1-14)	Mon 9/1/14	Mon 9/1/14	Mon 9/1/14	Mon 9/1/14	1 day	1 day		
243		City to make deposit into SEP Escrow Account (9-1-15)	Tue 9/1/15	Tue 9/1/15	Tue 9/1/15	Tue 9/1/15	1 day	1 day		
244		City to make deposit into SEP Escrow Account (9-1-16)	Thu 9/1/16	Thu 9/1/16	Thu 9/1/16	Thu 9/1/16	1 day	1 day		
245		City to make deposit into SEP Escrow Account (9-1-17)	Fri 9/1/17	Fri 9/1/17	Fri 9/1/17	Fri 9/1/17	1 day	1 day		
246		City to make deposit into SEP Escrow Account (9-1-18)	Sat 9/1/18	Sat 9/1/18	Sat 9/1/18	Sat 9/1/18	1 day	1 day		
247		City to make deposit into SEP Escrow Account (9-1-19)	Sun 9/1/19	Sun 9/1/19	Mon 9/2/19	Mon 9/2/19	1 day	1 day		
248		City to make deposit into SEP Escrow Account (9-1-20)	Tue 9/1/20	Tue 9/1/20	Tue 9/1/20	Tue 9/1/20	1 day	1 day		
249		Semi Annual Report	Mon 9/2/13	Mon 9/2/13	Wed 9/30/20	NA 2586 days	2469.86 days	2469.86 days		
250		Executed Escrow Agreement & EPA Documentation of Deposit 2013	Mon 9/2/13	Mon 9/2/13	Mon 9/30/13	Mon 9/30/13	28 days	28 days		
251		EPA Documentation of Deposit 2014	Tue 9/2/14	Tue 9/2/14	Tue 9/30/14	Tue 9/30/14	28 days	28 days		
252		EPA Documentation of Deposit 2015	Wed 9/2/15	Wed 9/2/15	Wed 9/30/15	Wed 9/30/15	28 days	28 days		
253		EPA Documentation of Deposit 2016	Fri 9/2/16	Fri 9/2/16	Fri 9/30/16	Fri 9/30/16	28 days	28 days		
254		EPA Documentation of Deposit 2017	Sat 9/2/17	Sat 9/2/17	Sat 9/30/17	Sat 9/30/17	28 days	28 days		
255		EPA Documentation of Deposit 2018	Sun 9/2/18	Sun 9/2/18	Sun 9/30/18	Sun 9/30/18	28 days	28 days		
256		EPA Documentation of Deposit 2019	Mon 9/2/19	Mon 9/2/19	Mon 9/30/19	Mon 9/30/19	29 days	29 days		
257		EPA Documentation of Deposit 2020	Wed 9/2/20	Wed 9/2/20	Wed 9/30/20	NA 29 days	18.85 days	18.85 days		
258		Develop SEP Program	Fri 3/1/13	Fri 3/1/13	Fri 3/1/13	Fri 3/1/13	0 days?	1 day		
259		Private Lateral Replacement (50% completion)	Sat 3/2/19	NA Sat 3/2/19	NA Sat 3/2/19	NA 0 days?	0 days	0 days		
260		Private Lateral Replacement (100% completion)	Tue 3/1/22	NA Tue 3/1/22	NA Tue 3/1/22	NA 0 days?	0 days	0 days		
261		Final Completion Report	Tue 3/1/22	NA Tue 3/1/22	NA Thu 3/31/22	NA 31 days	0 days	0 days		
262		SEP Completion Report	Tue 3/1/22	NA Tue 3/1/22	NA Thu 3/31/22	NA 31 days	0 days	0 days		
263		Reporting Requirements	Tue 3/1/16	Tue 3/1/16	Tue 4/29/31	NA 5538 days	2149.48 days	2149.48 days		
264		Quarterly Reports	Sun 1/1/17	Sun 1/1/17	Wed 10/30/30	NA 5051 days	1936.13 days	1936.13 days		
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265		Quarterly Report 16	Sun 1/1/17	Sun 1/1/17	Mon 5/8/17	Mon 5/8/17	128 days	128 days		
266		Develop Report 16	Sun 1/1/17	Sun 1/1/17	Fri 3/31/17	Fri 3/31/17	90 days	90 days		4/24
267		Due to City Report 16	Mon 4/24/17	Mon 4/24/17	Mon 4/24/17	Mon 4/24/17	0 days	0 days		5/8
268		Due to EPA Report 16	Mon 5/8/17	Mon 5/8/17	Mon 5/8/17	Mon 5/8/17	0 days	0 days		
269		Quarterly Report 17	Sat 4/1/17	Sat 4/1/17	Mon 7/31/17	Mon 7/31/17	122 days	122 days		
270		Develop Report 17	Sat 4/1/17	Sat 4/1/17	Fri 6/30/17	Fri 6/30/17	91 days	91 days		
271		Due to City Report 17	Fri 7/21/17	Fri 7/21/17	Fri 7/21/17	Fri 7/21/17	0 days	0 days		7/21
272		Due to EPA Report 17	Mon 7/31/17	Mon 7/31/17	Mon 7/31/17	Mon 7/31/17	0 days	0 days		7/31
273		Quarterly Report 18	Sat 7/1/17	Sat 7/1/17	Mon 10/30/17	Mon 10/30/17	122 days	122 days		
274		Develop Report 18	Sat 7/1/17	Sat 7/1/17	Sat 9/30/17	Sat 9/30/17	92 days	92 days		
275		Due to City Report 18	Mon 10/23/17	Mon 10/23/17	Mon 10/23/17	Mon 10/23/17	0 days	0 days		10/23
276		Due to EPA Report 18	Mon 10/30/17	Mon 10/30/17	Mon 10/30/17	Mon 10/30/17	0 days	0 days		10/30
277		Quarterly Report 19	Sun 10/1/17	Sun 10/1/17	Tue 1/30/18	Tue 1/30/18	122 days	122 days		
278		Develop Report 19	Sun 10/1/17	Sun 10/1/17	Sun 12/31/17	Sun 12/31/17	92 days	92 days		
279		Due to City Report 19	Tue 1/23/18	Tue 1/23/18	Tue 1/23/18	Tue 1/23/18	0 days	0 days		1/23
280		Due to EPA Report 19	Tue 1/30/18	Tue 1/30/18	Tue 1/30/18	Tue 1/30/18	0 days	0 days		1/30
281		Quarterly Report 20	Mon 1/1/18	Mon 1/1/18	Mon 4/30/18	Mon 4/30/18	120 days	120 days		
282		Develop Report 20	Mon 1/1/18	Mon 1/1/18	Sat 3/31/18	Sat 3/31/18	90 days	90 days		
283		Due to City Report 20	Mon 4/23/18	Mon 4/23/18	Mon 4/23/18	Mon 4/23/18	0 days	0 days		4/23
284		Due to EPA Report 20	Mon 4/30/18	Mon 4/30/18	Mon 4/30/18	Mon 4/30/18	0 days	0 days		4/30
285		Quarterly Report 21	Sun 4/1/18	Sun 4/1/18	Mon 7/30/18	Mon 7/30/18	121 days	121 days		
286		Develop Report 21	Sun 4/1/18	Sun 4/1/18	Sat 6/30/18	Sat 6/30/18	91 days	91 days		
287		Due to City Report 21	Mon 7/23/18	Mon 7/23/18	Mon 7/23/18	Mon 7/23/18	0 days	0 days		7/23
288		Due to EPA Report 21	Mon 7/30/18	Mon 7/30/18	Mon 7/30/18	Mon 7/30/18	0 days	0 days		7/30
289		Quarterly Report 22	Sun 7/1/18	Sun 7/1/18	Tue 10/30/18	Tue 10/30/18	122 days	122 days		
290		Develop Report 22	Sun 7/1/18	Sun 7/1/18	Sun 9/30/18	Sun 9/30/18	92 days	92 days		
291		Due to City Report 22	Mon 10/15/18	Mon 10/15/18	Mon 10/15/18	Mon 10/15/18	0 days	0 days		10/15
292		Due to EPA Report 22	Tue 10/30/18	Tue 10/30/18	Tue 10/30/18	Tue 10/30/18	0 days	0 days		10/30
293		Quarterly Report 23	Mon 10/1/18	Mon 10/1/18	Wed 1/30/19	Wed 1/30/19	122 days	122 days		
294		Develop Report 23	Mon 10/1/18	Mon 10/1/18	Mon 12/31/18	Mon 12/31/18	92 days	92 days		
295		Due to City Report 23	Wed 1/23/19	Wed 1/23/19	Wed 1/23/19	Wed 1/23/19	0 days	0 days		1/23
296		Due to EPA Report 23	Wed 1/30/19	Wed 1/30/19	Wed 1/30/19	Wed 1/30/19	0 days	0 days		1/30
297		Quarterly Report 24	Tue 1/1/19	Tue 1/1/19	Tue 4/30/19	Tue 4/30/19	120 days	120 days		
298		Develop Report 24	Tue 1/1/19	Tue 1/1/19	Sun 3/31/19	Sun 3/31/19	90 days	90 days		
299		Due to City Report 24	Fri 4/19/19	Fri 4/19/19	Fri 4/19/19	Fri 4/19/19	0 days	0 days		4/19
300		Due to EPA Report 24	Tue 4/30/19	Tue 4/30/19	Tue 4/30/19	Tue 4/30/19	0 days	0 days		4/30
301		Quarterly Report 25	Mon 4/1/19	Mon 4/1/19	Tue 7/30/19	Tue 7/30/19	121 days	121 days		
302		Develop Report 25	Mon 4/1/19	Mon 4/1/19	Sun 6/30/19	Sun 6/30/19	91 days	91 days		

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303		Due to City Report 25	Fri 7/19/19	Fri 7/19/19	Fri 7/19/19	Fri 7/19/19	0 days	0 days
304		Due to EPA Report 25	Tue 7/30/19	Tue 7/30/19	Tue 7/30/19	Tue 7/30/19	0 days	0 days
305		Quarterly Report 26	Mon 7/1/19	Mon 7/1/19	Mon 7/1/19	Mon 7/1/19	122 days	122 days
306		Develop Report 26	Mon 7/1/19	Mon 7/1/19	Mon 9/30/19	Mon 9/30/19	92 days	92 days
307		Due to City Report 26	Wed 10/23/19	Wed 10/23/19	Wed 10/23/19	Wed 10/23/19	0 days	0 days
308		Due to EPA Report 26	Wed 10/30/19	Wed 10/30/19	Wed 10/30/19	Wed 10/30/19	0 days	0 days
309		Quarterly Report 27	Tue 10/1/19	Tue 10/1/19	Tue 10/1/19	Tue 10/1/19	122 days	122 days
310		Develop Report 27	Tue 10/1/19	Tue 10/1/19	Tue 12/31/19	Tue 12/31/19	92 days	92 days
311		Due to City Report 27	Thu 1/23/20	Thu 1/23/20	Thu 1/23/20	Thu 1/23/20	0 days	0 days
312		Due to EPA Report 27	Thu 1/30/20	Thu 1/30/20	Thu 1/30/20	Thu 1/30/20	0 days	0 days
313		Quarterly Report 28	Wed 1/1/20	Wed 1/1/20	Wed 1/1/20	Wed 1/1/20	121 days	121 days
314		Develop Report 28	Wed 1/1/20	Wed 1/1/20	Tue 3/31/20	Tue 3/31/20	91 days	91 days
315		Due to City Report 28	Thu 4/23/20	Thu 4/23/20	Thu 4/23/20	Thu 4/23/20	0 days	0 days
316		Due to EPA Report 28	Thu 4/30/20	Thu 4/30/20	Thu 4/30/20	Thu 4/30/20	0 days	0 days
317		Quarterly Report 29	Wed 4/1/20	Wed 4/1/20	Thu 7/30/20	Thu 7/30/20	121 days	121 days
318		Develop Report 29	Wed 4/1/20	Wed 4/1/20	Tue 6/30/20	Tue 6/30/20	91 days	91 days
319		Due to City Report 29	Thu 7/23/20	Thu 7/23/20	Thu 7/23/20	Thu 7/23/20	0 days	0 days
320		Due to EPA Report 29	Thu 7/30/20	Thu 7/30/20	Thu 7/30/20	Thu 7/30/20	0 days	0 days
321		Quarterly Report 30	Wed 7/1/20	Wed 7/1/20	Fri 10/30/20	Fri 10/30/20	122 days	122 days
322		Develop Report 30	Wed 7/1/20	Wed 7/1/20	Wed 9/30/20	Wed 9/30/20	92 days	92 days
323		Due to City Report 30	Fri 10/23/20	Fri 10/23/20	Fri 10/23/20	Fri 10/23/20	1 day	1 day
324		Due to EPA Report 30	Fri 10/30/20	Fri 10/30/20	Fri 10/30/20	Fri 10/30/20	1 day	1 day
325		Quarterly Report 31	Thu 10/1/20	Thu 10/1/20	Sat 1/30/21	Sat 1/30/21	122 days	122 days
326		Develop Report 31	Thu 10/1/20	Thu 10/1/20	Mon 12/31/20	Mon 12/31/20	92 days	92 days
327		Due to City Report 31	Mon 1/25/21	Mon 1/25/21	Mon 1/25/21	Mon 1/25/21	1 day	1 day
328		Due to EPA Report 31	Sat 1/30/21	Sat 1/30/21	Sat 1/30/21	Sat 1/30/21	1 day	1 day
329		Quarterly Report 32	Fri 1/1/21	Fri 1/1/21	Fri 4/30/21	Fri 4/30/21	120 days	120 days
330		Develop Report 32	Fri 1/1/21	Fri 1/1/21	Wed 3/31/21	Wed 3/31/21	90 days	90 days
331		Due to City Report 32	Fri 4/23/21	Fri 4/23/21	Fri 4/23/21	Fri 4/23/21	1 day	1 day
332		Due to EPA Report 32	Fri 4/30/21	Fri 4/30/21	Fri 4/30/21	Fri 4/30/21	1 day	1 day
333		Quarterly Report 33	Thu 4/1/21	Thu 4/1/21	Thu 4/1/21	Thu 4/1/21	121 days	121 days
334		Develop Report 33	Thu 4/1/21	Thu 4/1/21	Wed 6/30/21	Wed 6/30/21	91 days	91 days
335		Due to City Report 33	Fri 7/23/21	Fri 7/16/21	Fri 7/23/21	Fri 7/16/21	1 day	1 day
336		Due to EPA Report 33	Fri 7/30/21	Fri 7/30/21	Fri 7/30/21	Fri 7/30/21	1 day	1 day
337		Quarterly Report 34	Thu 7/1/21	Thu 7/1/21	Sat 10/30/21	Sat 10/30/21	122 days	122 days
338		Develop Report 34	Thu 7/1/21	Thu 7/1/21	Thu 9/30/21	Thu 9/30/21	92 days	92 days
339		Due to City Report 34	Sat 10/23/21	Sat 10/23/21	Sat 10/23/21	Sat 10/23/21	1 day	1 day
340		Due to EPA Report 34	Sat 10/30/21	Sat 10/30/21	Sat 10/30/21	Sat 10/30/21	1 day	1 day

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341	✓	Quarterly Report 35	Fri 10/1/21	Fri 10/1/21	Sun 1/30/22	Sun 1/30/22 122 days	122 days	122 days		
342	✓	Develop Report 35	Fri 10/1/21	Fri 10/1/21	Fri 12/31/21	Fri 12/31/21 92 days	92 days	92 days		
343	✓	Due to City Report 35	Mon 1/24/22	Mon 1/17/22	Mon 1/24/22	Mon 1/17/22 0 days	1 day	1 day		
344	✓	Due to EPA Report 35	Sun 1/30/22	Sun 1/30/22	Sun 1/30/22	Sun 1/30/22 0 days	1 day	1 day		
345	✓	Quarterly Report 36	Sat 1/1/22	Sat 1/1/22	Sat 4/30/22	Sat 4/30/22 120 days	120 days	120 days		
346	✓	Develop Report 36	Sat 1/1/22	Sat 1/1/22	Thu 3/31/22	Thu 3/31/22 90 days	90 days	90 days		
347	✓	Due to City Report 36	Mon 4/25/22	Mon 4/18/22	Mon 4/25/22	Mon 4/18/22 0 days	1 day	1 day		
348	✓	Due to EPA Report 36	Sat 4/30/22	Sat 4/30/22	Sat 4/30/22	Sat 4/30/22 0 days	0 days	0 days		
349	✓	Quarterly Report 37	Fri 4/1/22	Fri 4/1/22	Sat 7/30/22	NA 121 days	0 days	0 days		
350	✓	Develop Report 37	Fri 4/1/22	Fri 4/1/22	Thu 6/30/22	NA 91 days	0 days	0 days		
351	✓	Due to City Report 37	Mon 7/25/22	NA Mon 7/25/22	NA Mon 7/25/22	NA 0 days	0 days	0 days		7/25
352	✓	Due to EPA Report 37	Sat 7/30/22	NA Sat 7/30/22	NA Sat 7/30/22	NA 0 days	0 days	0 days		7/30
353	✓	Quarterly Report 38	Fri 7/1/22	NA Sun 10/30/22	NA Sun 10/30/22	NA 122 days	0 days	0 days		
354	✓	Develop Report 38	Fri 7/1/22	NA Fri 9/30/22	NA Fri 9/30/22	NA 92 days	0 days	0 days		
355	✓	Due to City Report 38	Mon 10/24/22	Mon 10/24/22	NA Mon 10/24/22	NA 0 days	0 days	0 days		10/24
356	✓	Due to EPA Report 38	Sun 10/30/22	NA Sun 10/30/22	NA Sun 10/30/22	NA 0 days	0 days	0 days		10/30
357	✓	Quarterly Report 39	Sat 10/1/22	NA Mon 1/30/23	NA Mon 1/30/23	NA 122 days	0 days	0 days		
358	✓	Develop Report 39	Sat 10/1/22	NA Sat 12/31/22	NA Sat 12/31/22	NA 92 days	0 days	0 days		
359	✓	Due to City Report 39	Mon 1/23/23	NA Mon 1/23/23	NA Mon 1/23/23	NA 0 days	0 days	0 days		1/23
360	✓	Due to EPA Report 39	Mon 1/30/23	NA Mon 1/30/23	NA Mon 1/30/23	NA 0 days	0 days	0 days		1/30
361	✓	Quarterly Report 40	Sun 1/1/23	NA Sun 4/30/23	NA Sun 4/30/23	NA 120 days	0 days	0 days		
362	✓	Develop Report 40	Sun 1/1/23	NA Fri 3/31/23	NA Fri 3/31/23	NA 90 days	0 days	0 days		
363	✓	Due to City Report 40	Mon 4/24/23	NA Mon 4/24/23	NA Mon 4/24/23	NA 0 days	0 days	0 days		4/24
364	✓	Due to EPA Report 40	Sun 4/30/23	NA Sun 4/30/23	NA Sun 4/30/23	NA 0 days	0 days	0 days		4/30
365	✓	Quarterly Report 41	Sat 4/1/23	NA Sun 7/30/23	NA Sun 7/30/23	NA 121 days	0 days	0 days		
366	✓	Develop Report 41	Sat 4/1/23	NA Fri 6/30/23	NA Fri 6/30/23	NA 91 days	0 days	0 days		
367	✓	Due to City Report 41	Mon 7/24/23	NA Mon 7/24/23	NA Mon 7/24/23	NA 0 days	0 days	0 days		7/24
368	✓	Due to EPA Report 41	Sun 7/30/23	NA Sun 7/30/23	NA Sun 7/30/23	NA 0 days	0 days	0 days		7/30
369	✓	Quarterly Report 42	Sat 7/1/23	NA Mon 10/30/23	NA Mon 10/30/23	NA 122 days	0 days	0 days		
370	✓	Develop Report 42	Sat 7/1/23	NA Sat 9/30/23	NA Sat 9/30/23	NA 92 days	0 days	0 days		
371	✓	Due to City Report 42	Mon 10/23/23	NA Mon 10/23/23	NA Mon 10/23/23	NA 0 days	0 days	0 days		10/23
372	✓	Due to EPA Report 42	Mon 10/30/23	NA Mon 10/30/23	NA Mon 10/30/23	NA 0 days	0 days	0 days		10/30
373	✓	Quarterly Report 43	Sun 10/1/23	NA Tue 1/30/24	NA Tue 1/30/24	NA 122 days	0 days	0 days		
374	✓	Develop Report 43	Sun 10/1/23	NA Sun 12/31/23	NA Sun 12/31/23	NA 92 days	0 days	0 days		
375	✓	Due to City Report 43	Tue 1/23/24	NA Tue 1/23/24	NA Tue 1/23/24	NA 0 days	0 days	0 days		1/23
376	✓	Due to EPA Report 43	Tue 1/30/24	NA Tue 1/30/24	NA Tue 1/30/24	NA 0 days	0 days	0 days		1/30
377	✓	Quarterly Report 44	Mon 1/1/24	NA Tue 4/30/24	NA Tue 4/30/24	NA 121 days	0 days	0 days		
378	✓	Develop Report 44	Mon 1/1/24	NA Sun 3/31/24	NA Sun 3/31/24	NA 91 days	0 days	0 days		

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379		Due to City Report 44	Tue 4/23/24		NA Tue 4/23/24		NA 0 days	0 days		
380		Due to EPA Report 44	Tue 4/30/24		NA Tue 4/30/24		NA 0 days	0 days		
381		Quarterly Report 45	Mon 4/1/24		NA Sun 7/30/24		NA 121 days	0 days		
382		Develop Report 45	Mon 4/1/24		NA Sun 6/30/24		NA 91 days	0 days		
383		Due to City Report 45	Tue 7/23/24		NA Tue 7/23/24		NA 0 days	0 days		
384		Due to EPA Report 45	Tue 7/30/24		NA Tue 7/30/24		NA 0 days	0 days		
385		Quarterly Report 46	Mon 7/1/24		NA Wed 10/30/24		NA 122 days	0 days		
386		Develop Report 46	Mon 7/1/24		NA Mon 9/30/24		NA 92 days	0 days		
387		Due to City Report 46	Wed 10/23/24		NA Wed 10/23/24		NA 0 days	0 days		
388		Due to EPA Report 46	Wed 10/30/24		NA Wed 10/30/24		NA 0 days	0 days		
389		Quarterly Report 47	Tue 10/1/24		NA Thu 1/30/25		NA 122 days	0 days		
390		Develop Report 47	Tue 10/1/24		NA Tue 12/31/24		NA 92 days	0 days		
391		Due to City Report 47	Thu 1/23/25		NA Thu 1/30/25		NA 0 days	0 days		
392		Due to EPA Report 47	Thu 1/30/25		NA Thu 1/30/25		NA 0 days	0 days		
393		Quarterly Report 48	Wed 1/1/25		NA Wed 4/30/25		NA 120 days	0 days		
394		Develop Report 48	Wed 1/1/25		NA Mon 3/31/25		NA 90 days	0 days		
395		Due to City Report 48	Wed 4/23/25		NA Wed 4/23/25		NA 0 days	0 days		
396		Due to EPA Report 48	Wed 4/30/25		NA Wed 4/30/25		NA 0 days	0 days		
397		Quarterly Report 49	Tue 4/1/25		NA Wed 7/30/25		NA 121 days	0 days		
398		Develop Report 49	Tue 4/1/25		NA Mon 6/30/25		NA 91 days	0 days		
399		Due to City Report 49	Wed 7/23/25		NA Wed 7/23/25		NA 0 days	0 days		
400		Due to EPA Report 49	Wed 7/30/25		NA Wed 7/30/25		NA 0 days	0 days		
401		Quarterly Report 50	Tue 7/1/25		NA Thu 10/30/25		NA 122 days	0 days		
402		Develop Report 50	Tue 7/1/25		NA Tue 9/30/25		NA 92 days	0 days		
403		Due to City Report 50	Thu 10/23/25		NA Thu 10/23/25		NA 0 days	0 days		
404		Due to EPA Report 50	Thu 10/30/25		NA Thu 10/30/25		NA 0 days	0 days		
405		Quarterly Report 51	Wed 10/1/25		NA Fri 1/30/26		NA 122 days	0 days		
406		Develop Report 51	Wed 10/1/25		NA Wed 12/31/25		NA 92 days	0 days		
407		Due to City Report 51	Fri 1/23/26		NA Fri 1/23/26		NA 0 days	0 days		
408		Due to EPA Report 51	Fri 1/30/26		NA Fri 1/30/26		NA 0 days	0 days		
409		Quarterly Report 52	Thu 1/1/26		NA Thu 4/30/26		NA 120 days	0 days		
410		Develop Report 52	Thu 1/1/26		NA Tue 3/31/26		NA 90 days	0 days		
411		Due to City Report 52	Thu 4/23/26		NA Thu 4/23/26		NA 0 days	0 days		
412		Due to EPA Report 52	Thu 4/30/26		NA Thu 4/30/26		NA 0 days	0 days		
413		Quarterly Report 53	Wed 4/1/26		NA Thu 7/30/26		NA 121 days	0 days		
414		Develop Report 53	Wed 4/1/26		NA Tue 6/30/26		NA 91 days	0 days		
415		Due to City Report 53	Thu 7/23/26		NA Thu 7/23/26		NA 0 days	0 days		
416		Due to EPA Report 53	Thu 7/30/26		NA Thu 7/30/26		NA 0 days	0 days		

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417		Quarterly Report 54	Wed 7/1/26		NA Fri 10/30/26		NA 122 days	0 days		
418		Develop Report 54	Wed 7/1/26		NA Wed 9/30/26		NA 92 days	0 days		
419		Due to City Report 54	Fri 10/23/26		NA Fri 10/23/26		NA 0 days	0 days		
420		Due to EPA Report 54	Fri 10/30/26		NA Fri 10/30/26		NA 0 days	0 days		
421		Quarterly Report 55	Thu 10/1/26		NA Sat 1/30/27		NA 122 days	0 days		
422		Develop Report 55	Thu 10/1/26		NA Thu 12/31/26		NA 92 days	0 days		
423		Due to City Report 55	Mon 1/25/27		NA Mon 1/25/27		NA 0 days	0 days		
424		Due to EPA Report 55	Sat 1/30/27		NA Sat 1/30/27		NA 0 days	0 days		
425		Quarterly Report 56	Fri 1/1/27		NA Fri 4/30/27		NA 120 days	0 days		
426		Develop Report 56	Fri 1/1/27		NA Wed 3/31/27		NA 90 days	0 days		
427		Due to City Report 56	Fri 4/23/27		NA Fri 4/23/27		NA 0 days	0 days		
428		Due to EPA Report 56	Fri 4/30/27		NA Fri 4/30/27		NA 0 days	0 days		
429		Quarterly Report 57	Thu 4/1/27		NA Fri 7/30/27		NA 121 days	0 days		
430		Develop Report 57	Thu 4/1/27		NA Wed 6/30/27		NA 91 days	0 days		
431		Due to City Report 57	Fri 7/23/27		NA Fri 7/23/27		NA 0 days	0 days		
432		Due to EPA Report 57	Fri 7/30/27		NA Fri 7/30/27		NA 0 days	0 days		
433		Quarterly Report 58	Thu 7/1/27		NA Sat 10/30/27		NA 122 days	0 days		
434		Develop Report 58	Thu 7/1/27		NA Thu 9/30/27		NA 92 days	0 days		
435		Due to City Report 58	Mon 10/25/27		NA Mon 10/25/27		NA 0 days	0 days		
436		Due to EPA Report 58	Sat 10/30/27		NA Sat 10/30/27		NA 0 days	0 days		
437		Quarterly Report 59	Fri 10/1/27		NA Sun 1/30/28		NA 122 days	0 days		
438		Develop Report 59	Fri 10/1/27		NA Fri 12/31/27		NA 92 days	0 days		
439		Due to City Report 59	Mon 1/24/28		NA Mon 1/24/28		NA 0 days	0 days		
440		Due to EPA Report 59	Sun 1/30/28		NA Sun 1/30/28		NA 0 days	0 days		
441		Quarterly Report 60	Sat 1/1/28		NA Sun 4/30/28		NA 121 days	0 days		
442		Develop Report 60	Sat 1/1/28		NA Fri 3/31/28		NA 91 days	0 days		
443		Due to City Report 60	Mon 4/24/28		NA Mon 4/24/28		NA 0 days	0 days		
444		Due to EPA Report 60	Sun 4/30/28		NA Sun 4/30/28		NA 0 days	0 days		
445		Quarterly Report 61	Sat 4/1/28		NA Sun 7/30/28		NA 121 days	0 days		
446		Develop Report 61	Sat 4/1/28		NA Fri 6/30/28		NA 91 days	0 days		
447		Due to City Report 61	Mon 7/24/28		NA Mon 7/24/28		NA 0 days	0 days		
448		Due to EPA Report 61	Sun 7/30/28		NA Sun 7/30/28		NA 0 days	0 days		
449		Quarterly Report 62	Sat 7/1/28		NA Mon 10/30/28		NA 122 days	0 days		
450		Develop Report 62	Sat 7/1/28		NA Sat 9/30/28		NA 92 days	0 days		
451		Due to City Report 62	Mon 10/23/28		NA Mon 10/23/28		NA 0 days	0 days		
452		Due to EPA Report 62	Mon 10/30/28		NA Mon 10/30/28		NA 0 days	0 days		
453		Quarterly Report 63	Sun 10/1/28		NA Tue 1/30/29		NA 122 days	0 days		
454		Develop Report 63	Sun 10/1/28		NA Sun 12/31/28		NA 92 days	0 days		

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455		Due to City Report 63	Tue 1/23/29		NA Tue 1/23/29		NA 0 days	0 days		
456		Due to EPA Report 63	Tue 1/30/29		NA Tue 1/30/29		NA 0 days	0 days		
457		Quarterly Report 64	Mon 1/1/29		NA Mon 4/30/29		NA 120 days	0 days		
458		Develop Report 64	Mon 1/1/29		NA Sat 3/31/29		NA 90 days	0 days		
459		Due to City Report 64	Mon 4/23/29		NA Mon 4/23/29		NA 0 days	0 days		
460		Due to EPA Report 64	Mon 4/30/29		NA Mon 4/30/29		NA 0 days	0 days		
461		Quarterly Report 65	Sun 4/1/29		NA Mon 7/30/29		NA 121 days	0 days		
462		Develop Report 65	Sun 4/1/29		NA Sat 6/30/29		NA 91 days	0 days		
463		Due to City Report 65	Mon 7/23/29		NA Mon 7/23/29		NA 0 days	0 days		
464		Due to EPA Report 65	Mon 7/30/29		NA Mon 7/30/29		NA 0 days	0 days		
465		Quarterly Report 66	Sun 7/1/29		NA Tue 10/30/29		NA 122 days	0 days		
466		Develop Report 66	Sun 7/1/29		NA Sun 9/30/29		NA 92 days	0 days		
467		Due to City Report 66	Tue 10/23/29		NA Tue 10/23/29		NA 0 days	0 days		
468		Due to EPA Report 66	Tue 10/30/29		NA Tue 10/30/29		NA 0 days	0 days		
469		Quarterly Report 67	Mon 10/1/29		NA Wed 1/30/30		NA 122 days	0 days		
470		Develop Report 67	Mon 10/1/29		NA Mon 12/31/29		NA 92 days	0 days		
471		Due to City Report 67	Wed 1/23/30		NA Wed 1/23/30		NA 0 days	0 days		
472		Due to EPA Report 67	Wed 1/30/30		NA Wed 1/30/30		NA 0 days	0 days		
473		Quarterly Report 68	Tue 1/1/30		NA Tue 4/30/30		NA 120 days	0 days		
474		Develop Report 68	Tue 1/1/30		NA Sun 3/31/30		NA 90 days	0 days		
475		Due to City Report 68	Tue 4/23/30		NA Tue 4/23/30		NA 0 days	0 days		
476		Due to EPA Report 68	Tue 4/30/30		NA Tue 4/30/30		NA 0 days	0 days		
477		Quarterly Report 69	Mon 4/1/30		NA Tue 7/30/30		NA 121 days	0 days		
478		Develop Report 69	Mon 4/1/30		NA Sun 6/30/30		NA 91 days	0 days		
479		Due to City Report 69	Tue 7/23/30		NA Tue 7/23/30		NA 0 days	0 days		
480		Due to EPA Report 69	Tue 7/30/30		NA Tue 7/30/30		NA 0 days	0 days		
481		Quarterly Report 70	Mon 7/1/30		NA Wed 10/30/30		NA 122 days	0 days		
482		Develop Report 70	Mon 7/1/30		NA Mon 9/30/30		NA 92 days	0 days		
483		Due to City Report 70	Wed 10/23/30		NA Wed 10/23/30		NA 0 days	0 days		
484		Due to EPA Report 70	Wed 10/30/30		NA Wed 10/30/30		NA 0 days	0 days		
485		Semi- Annual Reports	Thu 9/1/16		Thu 9/1/16 Mon 9/30/30		NA 5143 days	1928.24 days		
486		Semi Annual Report 8	Thu 9/1/16		Thu 9/1/16 Tue 4/18/17		Tue 4/18/17 230 days	230 days		
487		Develop Report 8	Thu 9/1/16		Thu 9/1/16 Tue 2/28/17		Tue 2/28/17 181 days	181 days		
488		Due to City Report 8	Thu 3/23/17		Thu 3/23/17 Thu 3/23/17		Thu 3/23/17 0 days	0 days		
489		Due to EPA Report 8	Tue 4/18/17		Tue 4/18/17 Tue 4/18/17		Tue 4/18/17 0 days	0 days		
490		Semi Annual Report 9	Wed 3/1/17		Wed 3/1/17 Thu 10/31/17		Thu 10/31/17 245 days	245 days		
491		Develop Report 9	Wed 3/1/17		Wed 3/1/17 Thu 8/31/17		Thu 8/31/17 183 days	183 days		
492		Due to City Report 9	Fri 9/22/17		Fri 9/22/17 Fri 9/22/17		Fri 9/22/17 0 days	0 days		

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493		Due to EPA Report 9	Tue 10/31/17	Tue 10/31/17	Tue 10/31/17	Tue 10/31/17 0 days		0 days		
494		Semi Annual Report 10	Fri 9/1/17	Fri 9/1/17	Sun 3/25/18	Sun 3/25/18 206 days		206 days		
495		Develop Report 10	Fri 9/1/17	Fri 9/1/17	Mon 3/12/18	Mon 3/12/18 192 days		192 days		
496		Due to City Report 10	Mon 3/19/18	Mon 3/19/18	Mon 3/19/18	Mon 3/19/18 0 days		0 days		
497		Due to EPA Report 10	Sun 3/25/18	Sun 3/25/18	Sun 3/25/18	Sun 3/25/18 0 days		0 days		
498		Semi Annual Report 11	Wed 3/28/18	Wed 3/28/18	Sun 9/30/18	Sun 9/30/18 187 days		187 days		
499		Develop Report 11	Wed 3/28/18	Wed 3/28/18	Fri 8/31/18	Fri 8/31/18 157 days		157 days		
500		Due to City Report 11	Mon 9/24/18	Mon 9/24/18	Mon 9/24/18	Mon 9/24/18 0 days		0 days		
501		Due to EPA Report 11	Sun 9/30/18	Sun 9/30/18	Sun 9/30/18	Sun 9/30/18 0 days		0 days		
502		Semi Annual Report 12	Sat 9/1/18	Sat 9/1/18	Mon 3/25/19	Mon 3/25/19 205 days		205 days		
503		Develop Report 12	Sat 9/1/18	Sat 9/1/18	Thu 3/14/19	Thu 3/14/19 195 days		195 days		
504		Due to City Report 12	Fri 3/15/19	Fri 3/15/19	Fri 3/15/19	Fri 3/15/19 0 days		0 days		
505		Due to EPA Report 12	Mon 3/25/19	Mon 3/25/19	Mon 3/25/19	Mon 3/25/19 0 days		0 days		
506		Semi Annual Report 13	Fri 3/1/19	Fri 3/1/19	Mon 9/30/19	Mon 9/30/19 214 days		214 days		
507		Develop Report 13	Fri 3/1/19	Fri 3/1/19	Thu 9/19/19	Thu 9/19/19 203 days		203 days		
508		Due to City Report 13	Fri 9/20/19	Fri 9/20/19	Fri 9/20/19	Fri 9/20/19 0 days		0 days		
509		Due to EPA Report 13	Mon 9/30/19	Mon 9/30/19	Mon 9/30/19	Mon 9/30/19 0 days		0 days		
510		Semi Annual Report 14	Sun 9/1/19	Sun 9/1/19	Mon 3/30/20	Mon 3/30/20 212 days		212 days		
511		Develop Report 14	Sun 9/1/19	Sun 9/1/19	Thu 3/12/20	Thu 3/12/20 194 days		194 days		
512		Due to City Report 14	Fri 3/13/20	Fri 3/13/20	Fri 3/13/20	Fri 3/13/20 0 days		0 days		
513		Due to EPA Report 14	Mon 3/30/20	Mon 3/30/20	Mon 3/30/20	Mon 3/30/20 0 days		0 days		
514		Semi Annual Report 15	Sun 3/1/20	Sun 3/1/20	Wed 9/30/20	Wed 9/30/20 214 days		214 days		
515		Develop Report 15	Sun 3/1/20	Sun 3/1/20	Mon 8/31/20	Mon 8/31/20 184 days		184 days		
516		Due to City Report 15	Wed 9/23/20	Wed 9/23/20	Wed 9/23/20	Wed 9/23/20 0 days		0 days		
517		Due to EPA Report 15	Wed 9/30/20	Wed 9/30/20	Wed 9/30/20	Wed 9/30/20 0 days		0 days		
518		Semi Annual Report 16	Tue 9/1/20	Tue 9/1/20	Tue 3/30/21	Tue 3/30/21 214 days		211 days		
519		Develop Report 16	Tue 9/1/20	Tue 9/1/20	Sun 2/28/21	Tue 9/1/20 181 days		1 day		
520		Due to City Report 16	Wed 3/24/21	Wed 3/24/21	Wed 3/24/21	Wed 3/24/21 2065 days		1 day		
521		Due to EPA Report 16	Tue 3/30/21	Tue 3/30/21	Tue 3/30/21	Tue 3/30/21 0 days		1 day		
522		Semi Annual Report 17	Mon 3/1/21	Mon 3/1/21	Thu 9/30/21	Thu 9/30/21 214 days		214 days		
523		Develop Report 17	Mon 3/1/21	Mon 3/1/21	Thu 8/31/21	Thu 8/31/21 184 days		1 day		
524		Due to City Report 17	Thu 9/23/21	Thu 9/23/21	Thu 9/23/21	Thu 9/23/21 0 days		1 day		
525		Due to EPA Report 17	Thu 9/30/21	Thu 9/30/21	Thu 9/30/21	Thu 9/30/21 0 days		1 day		
526		Semi Annual Report 18	Wed 9/1/21	Wed 9/1/21	Wed 3/30/22	Wed 3/30/22 211 days		211 days		
527		Develop Report 18	Wed 9/1/21	Wed 9/1/21	Mon 2/28/22	Mon 2/28/22 181 days		181 days		
528		Due to City Report 18	Wed 3/23/22	Wed 3/23/22	Wed 3/23/22	Wed 3/23/22 0 days		1 day		
529		Due to EPA Report 18	Wed 3/30/22	Wed 3/30/22	Wed 3/30/22	Wed 3/30/22 0 days		1 day		
530		Semi Annual Report 19	Tue 3/1/22	Tue 3/1/22	Fri 9/30/22	NA 214 days		0 days		

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Task

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Summary

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Inactive Milestone

Inactive Summary

Manual Task

Duration-only

Manual Summary Rollup

Manual Summary

Start-only

Finish-only

External Tasks

External Milestone

Deadline

Progress

Manual Progress



ID	Task Mode	Task Name	Planned Start	Actual Start	Planned Finish	Actual Finish	Planned Duration	Actual Duration	2004	2024
531		Develop Report 19	Tue 3/1/22	Tue 3/1/22	Wed 8/31/22		NA 184 days	0 days		
532		Due to City Report 19	Fri 9/23/22		NA Fri 9/23/22		NA 0 days	0 days		
533		Due to EPA Report 19	Fri 9/30/22		NA Fri 9/30/22		NA 0 days	0 days		
534		Semi Annual Report 20	Thu 9/1/22		NA Thu 3/30/23		NA 211 days	0 days		
535		Develop Report 20	Thu 9/1/22		NA Tue 2/28/23		NA 181 days	0 days		
536		Due to City Report 20	Thu 3/23/23		NA Thu 3/23/23		NA 0 days	0 days		
537		Due to EPA Report 20	Thu 3/30/23		NA Thu 3/30/23		NA 0 days	0 days		
538		Semi Annual Report 21	Wed 3/1/23		NA Sat 9/30/23		NA 214 days	0 days		
539		Develop Report 21	Wed 3/1/23		NA Thu 8/31/23		NA 184 days	0 days		
540		Due to City Report 21	Mon 9/25/23		NA Mon 9/25/23		NA 0 days	0 days		
541		Due to EPA Report 21	Sat 9/30/23		NA Sat 9/30/23		NA 0 days	0 days		
542		Semi Annual Report 22	Fri 9/1/23		NA Sat 3/30/24		NA 212 days	0 days		
543		Develop Report 22	Fri 9/1/23		NA Thu 2/29/24		NA 182 days	0 days		
544		Due to City Report 22	Mon 3/25/24		NA Mon 3/25/24		NA 0 days	0 days		
545		Due to EPA Report 22	Sat 3/30/24		NA Sat 3/30/24		NA 0 days	0 days		
546		Semi Annual Report 23	Fri 3/1/24		NA Mon 9/30/24		NA 214 days	0 days		
547		Develop Report 23	Fri 3/1/24		NA Sat 8/31/24		NA 184 days	0 days		
548		Due to City Report 23	Mon 9/23/24		NA Mon 9/23/24		NA 0 days	0 days		
549		Due to EPA Report 23	Mon 9/30/24		NA Mon 9/30/24		NA 0 days	0 days		
550		Semi Annual Report 24	Sun 9/1/24		NA Sun 3/30/25		NA 211 days	0 days		
551		Develop Report 24	Sun 9/1/24		NA Fri 2/28/25		NA 181 days	0 days		
552		Due to City Report 24	Mon 3/24/25		NA Mon 3/24/25		NA 0 days	0 days		
553		Due to EPA Report 24	Sun 3/30/25		NA Sun 3/30/25		NA 0 days	0 days		
554		Semi Annual Report 25	Sat 3/1/25		NA Tue 9/30/25		NA 214 days	0 days		
555		Develop Report 25	Sat 3/1/25		NA Sun 8/31/25		NA 184 days	0 days		
556		Due to City Report 25	Tue 9/23/25		NA Tue 9/23/25		NA 0 days	0 days		
557		Due to EPA Report 25	Tue 9/30/25		NA Tue 9/30/25		NA 0 days	0 days		
558		Semi Annual Report 26	Mon 9/1/25		NA Mon 3/30/26		NA 211 days	0 days		
559		Develop Report 26	Mon 9/1/25		NA Sat 2/28/26		NA 181 days	0 days		
560		Due to City Report 26	Mon 3/23/26		NA Mon 3/23/26		NA 0 days	0 days		
561		Due to EPA Report 26	Mon 3/30/26		NA Mon 3/30/26		NA 0 days	0 days		
562		Semi Annual Report 27	Sun 3/1/26		NA Wed 9/30/26		NA 214 days	0 days		
563		Develop Report 27	Sun 3/1/26		NA Mon 8/31/26		NA 184 days	0 days		
564		Due to City Report 27	Wed 9/23/26		NA Wed 9/23/26		NA 0 days	0 days		
565		Due to EPA Report 27	Wed 9/30/26		NA Wed 9/30/26		NA 0 days	0 days		
566		Semi Annual Report 28	Tue 9/1/26		NA Tue 3/30/27		NA 211 days	0 days		
567		Develop Report 28	Tue 9/1/26		NA Sun 2/28/27		NA 181 days	0 days		
568		Due to City Report 28	Tue 3/23/27		NA Tue 3/23/27		NA 0 days	0 days		

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Task

Project Summary

Split

Milestone

Summary

Inactive Task

Inactive Milestone

Inactive Summary

Manual Task

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Manual Summary Rollup

Manual Summary

Start-only

Finish-only

External Milestone

Progress

Manual Progress



ID	Task Mode	Task Name	Planned Start	Actual Start	Planned Finish	Actual Finish	Planned Duration	Actual Duration	2004	2024
569		Due to EPA Report 28	Tue 3/30/27		NA Tue 3/30/27		NA 0 days	0 days		
570		Semi Annual Report 29	Mon 3/1/27		NA Thu 9/30/27		NA 214 days	0 days		
571		Develop Report 29	Mon 3/1/27		NA Tue 8/31/27		NA 184 days	0 days		
572		Due to City Report 29	Thu 9/23/27		NA Thu 9/23/27		NA 0 days	0 days		
573		Due to EPA Report 29	Thu 9/30/27		NA Thu 9/30/27		NA 0 days	0 days		
574		Semi Annual Report 30	Wed 9/1/27		NA Thu 3/30/28		NA 212 days	0 days		
575		Develop Report 30	Wed 9/1/27		NA Tue 2/29/28		NA 182 days	0 days		
576		Due to City Report 30	Thu 3/23/28		NA Thu 3/23/28		NA 0 days	0 days		
577		Due to EPA Report 30	Thu 3/30/28		NA Thu 3/30/28		NA 0 days	0 days		
578		Semi Annual Report 31	Wed 3/1/28		NA Sat 9/30/28		NA 214 days	0 days		
579		Develop Report 31	Wed 3/1/28		NA Thu 8/31/28		NA 184 days	0 days		
580		Due to City Report 31	Mon 9/25/28		NA Mon 9/25/28		NA 0 days	0 days		
581		Due to EPA Report 31	Sat 9/30/28		NA Sat 9/30/28		NA 0 days	0 days		
582		Semi Annual Report 32	Fri 9/1/28		NA Fri 3/30/29		NA 211 days	0 days		
583		Develop Report 32	Fri 9/1/28		NA Wed 2/28/29		NA 181 days	0 days		
584		Due to City Report 32	Fri 3/23/29		NA Fri 3/23/29		NA 0 days	0 days		
585		Due to EPA Report 32	Fri 3/30/29		NA Fri 3/30/29		NA 0 days	0 days		
586		Semi Annual Report 33	Thu 3/1/29		NA Sun 9/30/29		NA 214 days	0 days		
587		Develop Report 33	Thu 3/1/29		NA Fri 8/31/29		NA 184 days	0 days		
588		Due to City Report 33	Mon 9/24/29		NA Mon 9/24/29		NA 0 days	0 days		
589		Due to EPA Report 33	Sun 9/30/29		NA Sun 9/30/29		NA 0 days	0 days		
590		Semi Annual Report 34	Sat 9/1/29		NA Sat 3/30/30		NA 211 days	0 days		
591		Develop Report 34	Sat 9/1/29		NA Thu 2/28/30		NA 181 days	0 days		
592		Due to City Report 34	Mon 3/25/30		NA Mon 3/25/30		NA 0 days	0 days		
593		Due to EPA Report 34	Sat 3/30/30		NA Sat 3/30/30		NA 0 days	0 days		
594		Semi Annual Report 35	Fri 3/1/30		NA Mon 9/30/30		NA 214 days	0 days		
595		Develop Report 35	Fri 3/1/30		NA Sat 8/31/30		NA 184 days	0 days		
596		Due to City Report 35	Mon 9/23/30		NA Mon 9/23/30		NA 0 days	0 days		
597		Due to EPA Report 35	Mon 9/30/30		NA Mon 9/30/30		NA 0 days	0 days		
598		Annual Report 35	Tue 3/1/16		Tue 3/1/16 Tue 4/29/31		NA 5538 days	2239.68 days		
599		Annual Report 4	Tue 3/1/16		Tue 3/1/16 Tue 5/2/17		Tue 5/2/17 428 days	428 days		
600		Develop Report 4	Tue 3/1/16		Tue 3/1/16 Tue 2/28/17		Tue 2/28/17 365 days	365 days		
601		Due to City Report 4	Mon 4/24/17		Mon 4/24/17 Mon 4/24/17		Mon 4/24/17 0 days	0 days		
602		Due to EPA Report 4	Tue 5/2/17		Tue 5/2/17 Tue 5/2/17		Tue 5/2/17 0 days	0 days		
603		Annual Report 5	Wed 3/1/17		Wed 3/1/17 Sun 4/29/18		Sun 4/29/18 425 days	425 days		
604		Develop Report 5	Wed 3/1/17		Wed 3/1/17 Fri 3/30/18		Fri 3/30/18 395 days	395 days		
605		Due to City Report 5	Mon 4/23/18		Mon 4/23/18 Mon 4/23/18		Mon 4/23/18 0 days	0 days		
606		Due to EPA Report 5	Sun 4/29/18		Sun 4/29/18 Sun 4/29/18		Sun 4/29/18 0 days	0 days		

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Project Summary

Task

Split

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Summary

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Inactive Task

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Manual Summary Rollup

Manual Summary

Start-only

Finish-only

External Milestone

External Milestone

Deadline

Progress

Manual Progress

Manual Progress



ID	Task Mode	Task Name	Planned Start	Actual Start	Planned Finish	Actual Finish	Planned Duration	Actual Duration	2004	2024
607		Annual Report 6	Sat 3/31/18	Sat 3/31/18	Tue 4/30/19	Tue 4/30/19	395 days	395 days		
608		Develop Report 6	Sat 3/31/18	Sat 3/31/18	Thu 4/11/19	Thu 4/11/19	377 days	377 days		
609		Due to City Report 6	Fri 4/19/19	Fri 4/19/19	Fri 4/19/19	Fri 4/19/19	0 days	0 days		4/19
610		Due to EPA Report 6	Tue 4/30/19	Tue 4/30/19	Tue 4/30/19	Tue 4/30/19	0 days	0 days		4/30
611		Annual Report 7	Mon 3/4/19	Mon 3/4/19	Wed 4/29/20	Wed 4/29/20	423 days	423 days		
612		Develop Report 7	Mon 3/4/19	Mon 3/4/19	Sat 2/29/20	Sat 2/29/20	363 days	363 days		
613		Due to City Report 7	Wed 4/22/20	Wed 4/22/20	Wed 4/22/20	Wed 4/22/20	0 days	0 days		4/22
614		Due to EPA Report 7	Wed 4/29/20	Wed 4/29/20	Wed 4/29/20	Wed 4/29/20	0 days	0 days		4/29
615		Annual Report 8	Mon 3/2/20	Mon 3/2/20	Thu 4/29/21	Thu 4/29/21	424 days	424 days		
616		Develop Report 8	Mon 3/2/20	Mon 3/2/20	Sun 2/28/21	Sun 2/28/21	364 days	364 days		
617		Due to City Report 8	Thu 4/22/21	Thu 4/22/21	Thu 4/22/21	Thu 4/22/21	0 days	1 day		
618		Due to EPA Report 8	Thu 4/29/21	Thu 4/29/21	Thu 4/29/21	Thu 4/29/21	0 days	1 day		
619		Annual Report 9	Mon 3/1/21	Mon 3/1/21	Fri 4/29/22	Fri 4/29/22	425 days	425 days		
620		Develop Report 9	Mon 3/1/21	Mon 3/1/21	Mon 2/28/22	Mon 2/28/22	365 days	365 days		
621		Due to City Report 9	Fri 4/22/22	Tue 4/19/22	Fri 4/22/22	Tue 4/19/22	0 days	1 day		4/29
622		Due to EPA Report 9	Fri 4/29/22	Fri 4/29/22	Fri 4/29/22	Fri 4/29/22	0 days	0 days		
623		Annual Report 10	Tue 3/1/22	Sun 5/1/22	Sat 4/29/23	NA	NA 425 days	0 days		
624		Develop Report 10	Tue 3/1/22	Sun 5/1/22	Tue 2/28/23	NA	NA 365 days	0 days		
625		Due to City Report 10	Mon 4/24/23	NA	NA Mon 4/24/23	NA	NA 0 days	0 days		6/24
626		Due to EPA Report 10	Sat 4/29/23	NA	NA Sat 4/29/23	NA	NA 0 days	0 days		6/29
627		Annual Report 11	Wed 3/1/23	Wed 3/1/23	NA Mon 4/29/24	NA	NA 426 days	0 days		
628		Develop Report 11	Wed 3/1/23	Wed 3/1/23	NA Thu 2/29/24	NA	NA 366 days	0 days		
629		Due to City Report 11	Mon 4/22/24	Mon 4/22/24	NA Mon 4/22/24	NA	NA 0 days	0 days		4/22
630		Due to EPA Report 11	Mon 4/29/24	NA	NA Mon 4/29/24	NA	NA 0 days	0 days		4/29
631		Annual Report 12	Fri 3/1/24	NA	NA Tue 4/29/25	NA	NA 425 days	0 days		
632		Develop Report 12	Fri 3/1/24	NA	NA Fri 2/28/25	NA	NA 365 days	0 days		
633		Due to City Report 12	Tue 4/22/25	NA	NA Tue 4/22/25	NA	NA 0 days	0 days		4/22
634		Due to EPA Report 12	Tue 4/29/25	NA	NA Tue 4/29/25	NA	NA 0 days	0 days		4/29
635		Annual Report 13	Sat 3/1/25	NA	NA Wed 4/29/26	NA	NA 425 days	0 days		
636		Develop Report 13	Sat 3/1/25	NA	NA Sat 2/28/26	NA	NA 365 days	0 days		
637		Due to City Report 13	Wed 4/22/26	NA	NA Wed 4/22/26	NA	NA 0 days	0 days		4/22
638		Due to EPA Report 13	Wed 4/29/26	NA	NA Wed 4/29/26	NA	NA 0 days	0 days		4/29
639		Annual Report 14	Sun 3/1/26	NA	NA Thu 4/29/27	NA	NA 425 days	0 days		
640		Develop Report 14	Sun 3/1/26	NA	NA Sun 2/28/27	NA	NA 365 days	0 days		
641		Due to City Report 14	Thu 4/22/27	NA	NA Thu 4/22/27	NA	NA 0 days	0 days		4/22
642		Due to EPA Report 14	Thu 4/29/27	NA	NA Thu 4/29/27	NA	NA 0 days	0 days		4/29
643		Annual Report 15	Mon 3/1/27	NA	NA Sat 4/29/28	NA	NA 426 days	0 days		
644		Develop Report 15	Mon 3/1/27	NA	NA Tue 2/29/28	NA	NA 366 days	0 days		

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Task

Split

Milestone

Summary

Project Summary

Inactive Task

Inactive Milestone

Inactive Summary

Manual Task

Duration-only

Manual Summary Rollup

Manual Summary

Start-only

Finish-only

External Milestone

External Milestone

Deadline

Progress

Manual Progress

Manual Progress



ID	Task Mode	Task Name	Planned Start	Actual Start	Planned Finish	Actual Finish	Planned Duration	Actual Duration	2004	2024
645		Due to City Report 15	Mon 4/24/28		NA Mon 4/24/28		NA 0 days	0 days		4/24
646		Due to EPA Report 15	Sat 4/29/28		NA Sat 4/29/28		NA 0 days	0 days		4/29
647		Annual Report 16	Wed 3/1/28		NA Sun 4/29/29		NA 425 days	0 days		4/29
648		Develop Report 16	Wed 3/1/28		NA Wed 2/28/29		NA 365 days	0 days		4/23
649		Due to City Report 16	Mon 4/23/29		NA Mon 4/23/29		NA 0 days	0 days		4/29
650		Due to EPA Report 16	Sun 4/29/29		NA Sun 4/29/29		NA 0 days	0 days		4/29
651		Annual Report 17	Thu 3/1/29		NA Mon 4/29/30		NA 425 days	0 days		4/29
652		Develop Report 17	Thu 3/1/29		NA Thu 2/28/30		NA 365 days	0 days		4/22
653		Due to City Report 17	Mon 4/22/30		NA Mon 4/22/30		NA 0 days	0 days		4/22
654		Due to EPA Report 17	Mon 4/29/30		NA Mon 4/29/30		NA 0 days	0 days		4/29
655		Annual Report 18	Fri 3/1/30		NA Tue 4/29/31		NA 425 days	0 days		4/29
656		Develop Report 18	Fri 3/1/30		NA Fri 2/28/31		NA 365 days	0 days		4/22
657		Due to City Report 18	Tue 4/22/31		NA Tue 4/22/31		NA 0 days	0 days		4/22
658		Due to EPA Report 18	Tue 4/29/31		NA Tue 4/29/31		NA 0 days	0 days		4/22
659		Web Site Development, Public Relations, City Works Integration, Misc.	Fri 3/1/13		NA Fri 3/1/13		NA 0 days?	0 days		3/1

Project: 97348 - Jackson Comp Date: Mon 6/27/22	Task	Project Summary	Manual Task	Start-only	Deadline
	Split	Inactive Task	Duration-only	Finish-only	Progress
	Milestone	Inactive Milestone	Manual Summary Rollup	External Tasks	Manual Progress
	Summary	Inactive Summary	Manual Summary	External Milestone	



## Appendix A

### West Bank Interceptor Flow Monitor Summary Data



The data for June through August 2022 belong to the prior reporting period but were not available at the time Semi-Annual Report #19 was completed; the June and July 2022 are included here for the record.

As explained within this report, the August 2022 through February 2023 data was not available at the time of this publication. Data will be included in future Semi-Annual Reports as they become available.



## SECTION FIVE – SUMMARY JUNE 2022

This section contains a table that summarizes key aspects of the data collected at each flow monitoring location for this month.

**Overview:** During the past month the following rainfall totals were recorded: RG 1 – 4.55 inches, RG 2 – 5.50 inches, RG 3 – 5.60 inches and RG 4 – 3.09 inches. The manhole at CY-4 has been covered with construction debris since January and we have been unable to access the flow meter. Data for June from this site continues to be estimated.

Sitename	MH ID	Diameter (in)	Average Daily Flow (MGD)	Maximum Daily Flow (MGD)	Monthly Total Flow (mg)	Peak Depth (in)
WBI 1	IT0171	48	4.18	6.91	125.50	85
WBI 2	PL0544	15	Removed			
WBI 3	IT0156	48	5.93	8.21	177.84	94
WBI 4	IT0140	54	7.37	9.71	221.00	99
WBI 5	PL0028	36	0.84	1.07	25.09	87
WBI 5A	PL0167	30	1.12	1.44	33.73	76
WBI 5B	PL0079	30	0.60	0.73	18.00	75
WBI 6	HM0606	48	2.41	2.99	72.32	94
WBI 7	IT0123	48	12.38	15.16	371.49	81
WBI 8	IT0123	12	Removed			
WBI 9	HM0100A	11	0.04	0.06	1.1 (M	4
WBI 10	EA0002	17	0.71	0.97	21.27	24
WBI 12	IT0085	54	14.34	17.02	430.08	111
WBI 13	EU0068	30	1.40	2.79	41.84	98
WBI 14	BH0221	30	0.72	1.15	21.52	10
WBI 15	BH0138	27	0.28	0.34	8.24	9
WBI 16	BH0074T	12	0.05	0.11	1.36	28
WBI 17	BH0074A	15	0.55	1.92	16.41	47
WBI 18	IT0055	66	18.54	22.90	556.30	130
WBI 19	IT0047	15	Removed			
WBI 20	IT0038	66	20.37	26.27	610.96	139
WBI 21	TN4131	24	0.28	0.47	8.37	10
WBI 22	TN4017	54	0.42	1.36	12.54	73
WBI 23	TN4006	11	Removed			
WBI 24	TN40006	48	2.07	4.56	61.94	58
WBI 25	LY0008	48	1.16	3.20	34.88	45
WBI 25 A	LY0039	48	0.21	0.86	6.30	22
WBI 26	IT0019	96	27.10	37.82	812.98	255
WBI 27	TM0007A	24	0.36	0.59	10.83	17
WBI 28	HC0005A	37	0.55	0.97	16.44	99
WBI 29	IT0001	102	33.96	49.02	1018.71	232
CY 4	CY0280	42	0.79	1.01	23.60	NA
HM 1	HM0632	24	1.22	1.80	36.46	99
TR 1	TR0050	42	1.29	1.75	38.69	16



## SECTION FIVE – SUMMARY JULY 2022

This section contains a table that summarizes key aspects of the data collected at each flow monitoring location for this month.

**Overview:** During the past month the following rainfall totals were recorded: RG 1 – 3.67 inches, RG 2 – 5.10 inches, RG 3 – 3.15 inches and RG 4 – 5.40 inches. The manhole at CY-4 has been covered with construction debris since January and we have been unable to access the flow meter. Data for July from this site continues to be estimated.

Sitename	MH ID	Diameter (in)	Average Daily Flow (MGD)	Maximum Daily Flow (MGD)	Monthly Total Flow (mg)	Peak Depth (in)
WBI 1	IT0171	48	5.10	7.12	158.10	130
WBI 2	PL0544	15	Removed			
WBI 3	IT0156	48	6.83	8.66	211.73	101
WBI 4	IT0140	54	8.31	9.88	257.51	111
WBI 5	PL0028	36	0.93	1.32	28.71	104
WBI 5A	PL0167	30	1.14	1.53	35.26	86
WBI 5B	PL0079	30	0.64	0.97	19.78	98
WBI 6	HM0606	48	2.44	3.13	75.68	107
WBI 7	IT0123	48	13.44	15.59	416.56	92
WBI 8	IT0123	12	Removed			
WBI 9	HM0100A	11	0.03	0.05	1.0 (M	4
WBI 10	EA0002	17	0.73	0.87	22.58	54
WBI 12	IT0085	54	15.12	17.95	468.77	136
WBI 13	EU0068	30	1.42	2.58	29.74	135
WBI 14	BH0221	30	0.71	0.78	21.97	8
WBI 15	BH0138	27	0.27	0.33	8.24	10
WBI 16	BH0074T	12	0.05	0.09	1.57	63
WBI 17	BH0074A	15	0.45	1.51	14.04	81
WBI 18	IT0055	66	18.14	22.75	562.30	162
WBI 19	IT0047	15	Removed			
WBI 20	IT0038	66	19.96	27.34	618.89	190
WBI 21	TN4131	24	0.20	0.35	6.22	10
WBI 22	TN4017	54	0.38	0.80	11.79	92
WBI 23	TN4006	11	Removed			
WBI 24	TN40006	48	2.25	4.25	69.74	76
WBI 25	LY0008	48	1.21	2.65	37.51	72
WBI 25 A	LY0039	48	0.22	1.03	6.89	52
WBI 26	IT0019	96	26.77	37.19	829.72	225
WBI 27	TM0007A	24	0.38	0.58	11.76	18
WBI 28	HC0005A	37	0.54	1.09	16.62	98
WBI 29	IT0001	102	31.67	45.85	981.83	232
CY 4	CY0280	42	0.70	0.80	21.70	NA
HM 1	HM0632	24	1.28	1.63	39.56	118
TR 1	TR0050	42	1.16	1.38	35.84	21



## Appendix B

### Partial Listing of Maintenance Activities at the Wastewater Treatment Facilities



## Savanna Maintenance Activities

### SEPTEMBER 2022

During the month, 38 preventative maintenance work orders and 13 corrective maintenance work orders were completed. A partial listing of work activities is listed below.

- Replaced sump pump float at propeller pump valve pit.
- Removed tires from Raw pump #1, #2 and #3.
- Repaired paddle bracket for press #4.
- Installed wind sock by chlorine building.
- Replaced bulbs for the pole lights around the plant.
- De-ragged East WDS Pump.
- Replaced West WAS Suction Valve.
- Replaced Impeller for West WDS pump.
- Replaced dewatering exhaust fan belts on #2, #3 and #7.
- Replaced VFD on belt press #4.

### OCTOBER 2022

During the month, 40 preventative maintenance work orders and 21 corrective maintenance work orders were completed. A partial listing of work activities is listed below.

- Removed tires from Raw pump #1, #2 and #3. (Monthly Issue)
- Replaced Packing on Raw Pump #1.
- Replaced O-ring Seal on Raw #3
- Replaced bulbs in pipe Gallery
- Replaced Polymer pump on Press #4.
- De-ragged Pump #2 in Old RAS Building
- De-ragged East WDS pump.
- Replaced Fuse for pole light by Water supply building

### NOVEMBER 2022

During the month, 31 preventative maintenance work orders and 25 corrective maintenance work orders were completed. A partial listing of work activities is listed below.

- Removed tires from Raw pump #1, #2, and #3. (Monthly Issue)
- Replaced Belt on Press #5
- Replace Emergency Lights Throughout Plant
- Replaced Receptacle at SO2 Building
- Replaced bulbs in pipe Gallery
- De-ragged Godwin Pump at Cell #4
- Replaced Valves and Elbows for Chlorination Feed
- De-ragged Pump at Splitter Box
- Rehabbed West Thickener
- De-ragged West WAS Pump
- Removed Gearbox for Clarifier #2 for repair.



- De-ragged Sludge Feed Line for Press #4

## DECEMBER 2022

During the month, 60 preventative maintenance work orders and 27 corrective maintenance work orders were completed. A partial listing of work activities is listed below.

- Replaced Hydraulic filter on belt press #4
- Removed tires from Raw pump #1, #2 and #3. (Monthly Issue)
- Replaced wall outlets and bulbs in raw building
- Installed VFD on belt press #4
- Installed hydraulic pressure switch on belt press #4
- Installed New pump for north gate sampler.
- Replaced Hanger bearing assembly on belt press #5
- Replace PVC on Chlorine feed
- Replaced Lights at Old Raz building
- Replaced defective reducer for North Grit Pump
- Replaced Motor assembly for press #4 Sludge pump

## JANUARY 2023

During the month, 39 preventative maintenance work orders and 7 corrective maintenance work orders were completed. A partial listing of work activities is listed below.

- Repaired broken water lines at Guard Shack.
- Removed tires from Raw pump #1, #2 and #3. (Monthly Issue)
- Replaced wall outlets and bulbs in raw building (On Going).
- Repaired broken pipe Clarifier #2.
- Replaced damaged vacuum line on North Headworks Grit Pump.
- Replaced shear pins in West Thickener and East Thickener.
- Replaced Water Supply Valve, hose, and fluid master for Guard Shack Toilet.
- Replaced Light fixtures with LED fixtures in the Blower Room.
- Replaced 2" Ball Valve at East Thickener.
- Repaired Bar Rack Walkway, added Chain for raising walkway, and greased equipment after modifications.
- Ran new conduit and replaced light with new LED Fixture at the Bar Rack.
- Installed new Flex Conduit for motor power, and extended control wiring for Raw Pump #3.
- Replaced Pendant for the Bar Rack Crane.
- Repaired lighting in the Pipe Gallery.
- Installed Gearbox on Clarifier #2 and put back in service.

## FEBRUARY 2023

During the month, 75 preventative maintenance work orders and 16 corrective maintenance work orders were completed. A partial listing of work activities is listed below.

- Replaced broken sight glass and vacuum line at North Grit Pump.
- Replaced Shear pins at East Thickener.
- Replaced motor for Chlorine Exhaust Fan.



- Replaced lights at Old Headworks.
- Replaced damaged impeller on North Grit Pump.
- Installed new lamps in the SO2 building.
- Cleaned South Grit Chamber and back flushed suction line.
- Replaced contactor for Frac Tank Blower #2
- Replaced receptacle for the Sampler machine at Effluent sluice gate.
- Installed Conduit and receptacles for flow meters at East and West side of RAS building.
- Replaced Bio-belt on Press #5
- De-ragged North East and North West Bar rack link chains.
- Installed new Led lamps in Chlorine building
- Adjusted scraper arm on Press #5
- Installed new lamps in the water supply building.
- Replaced blower motor #2 at the Frac Tank.
- Repaired cut wiring for SO2 admin building alarm.
- Replaced and collaborated SO2 sensor in the bottle room.



## Trahon Maintenance Activities

### SEPTEMBER 2022

During the month, 30 preventative maintenance and 7 corrective maintenance work orders were completed. A partial listing of work activities is listed below.

- Replaced rake arm for Clarifier #1 and #2.
- Pulled Ras Pumps #1, #2, and #3 and cleaned the RAS pit.
- De-ragged Grit pump #2.
- Replaced the Polymer lines for Trahon press.
- Replaced wiring to receptacle at RAS pit.

### OCTOBER 2022

During the month, 26 preventative maintenance and 7 corrective maintenance work orders were completed. A partial listing of work activities is listed below.

- Installed new electrical box for water supply pump
- Wired New motor for Clarifier #1 gear box.

### NOVEMBER 2022

During the month, 12 preventative maintenance and 10 corrective maintenance work orders were completed. A partial listing of work activities is listed below.

- Replaced Shear Pin for Clarifier #1
- Replaced Belts for 50hp Blower #1 & #2
- Replaced Flapper Arm on Clarifier #1
- De-ragged Pump #1 & Pump #2 RAS Pumps
- Unclogged Polymer Feed line for Belt Filter Press
- Adjusted Scraper Arm for Clarifier #2

### DECEMBER 2022

During the month, 46 preventative maintenance and 5 corrective maintenance work orders were completed. A partial listing of work activities is listed below.

- Replaced busted water piping throughout the plant.
- Replaced ball valves throughout the plant.
- Replaced the Decant Pump at the Solids Holding Tank

### JANUARY 2023

During the month, 23 preventative maintenance and 4 corrective maintenance work orders were completed. A partial listing of work activities is listed below.

- Replaced Godwin Pump at Water supply Building.



- Replaced light bulbs in CMMC Room.
- Replaced light bulbs throughout Dewatering Building.
- De-ragged Decanter Pump.
- Replaced light bulbs in Chlorine Building.

## **FEBRUARY 2023**

During the month, 33 preventative maintenance and 3 corrective maintenance work orders were completed. A partial listing of work activities is listed below.

- Replaced cracked eye wash station water supply lines.
- Replaced Incandescent lamps with LED in the emergency generator and control room.



## Presidential Hills Maintenance Activities

### SEPTEMBER 2022

During the month, 2 preventative maintenance and 2 corrective maintenance work orders were completed.

- No repairs made for the month of September.

### OCTOBER 2022

During the month, 3 preventative maintenance and 1 corrective maintenance work orders were completed. A partial listing of work activities is listed below.

- No repairs made for the month of October

### NOVEMBER 2022

During the month, 3 preventative maintenance and 2 corrective maintenance work orders were completed. A partial listing of work activities is listed below.

- No repairs made for the month of November

### DECEMBER 2022

During the month, 18 preventative maintenance and 2 corrective maintenance work orders were completed. A partial listing of work activities is listed below.

- Installed New waste pump for SBR#1
- Replaced Control Fuse for SBR#1
- Repaired busted 1 ½ piping through plant
- Replaced 1 ½ in ball valves

### JANUARY 2023

During the month, 6 preventative maintenance and 0 corrective maintenance work orders were completed. A partial listing of work activities is listed below.

- No repairs made for the month of January

### FEBRUARY 2023

During the month, 11 preventative maintenance and 3 corrective maintenance work orders were completed.

- Replaced Batteries in the APC UPS 1500 backup supply for PLC.