

CITY OF BALTIMORE

STEPHANIE RAWLINGS-BLAKE, Mayor



DEPARTMENT OF PUBLIC WORKS

BUREAU OF WATER AND WASTEWATER  
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Baltimore, Maryland 21202

July 26, 2010

**VIA OVERNIGHT MAIL**

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Reference DOJ Case No. 90-5-1-1-4402/1

Reference DOJ Case No. 90-5-1-1-4402/1

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**RE: United States, et al. v. Mayor and City Council of Baltimore  
Civil Action No. JFM-02-1524  
Calendar Quarterly Report No. 31  
For Calendar Quarter Ending June 30, 2010**

Ladies and Gentlemen:

In the above referenced Consent Decree, the City of Baltimore agreed to submit a Calendar Quarterly Progress Report covering activities required by the Consent Decree. Included herewith is Calendar Quarterly Report No.31, for the Calendar Quarter ending June 30, 2010.

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July 26, 2010

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In addition to typical updates, we have made the following additional changes in the Quarterly Report 31:

1. A new appendix, "Appendix 2 – Status of Paragraph 9 Construction Projects" has been added.
2. Appendices 2 - 4 have been renamed to reflect the change made in item 1 above.

We trust that you will agree that the City of Baltimore is in compliance with this requirement of the Consent Decree. Please notify us if you have any questions related to this item.

Sincerely,



Benjamin I. Meli, Jr.  
Acting Bureau Head

Enclosures

BIM/ajd

cc: Mr. Alfred H. Foxx, Jr.  
Mr. George Nilson,  
Mr. Peter Keith, Esq.  
Mr. Robert T. Mohr  
Mr. Wazir Qadri  
Mr. Arthur Jones-Dove  
File

# **City of Baltimore Sanitary Sewer Overflow Consent Decree**

**Civil Action No. JFM-02-1524**

Calendar Quarterly Report No. 31  
For Calendar Quarter ending June 30, 2010

*Submitted:  
July 28, 2010*

*Submitted To:  
United States Environmental Protection Agency  
United States Department of Justice  
Maryland Department of the Environment*

*Prepared By:  
City of Baltimore  
Department of Public Works,  
Bureau of Water and Wastewater*

## Statement of Certification

I certify under penalty of law that this information was 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 directions and my inquiry of the person(s) who manage the system, or the person(s) directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete.



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Benjamin I. Meli, Jr.  
Acting Bureau Head



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## **A. INTRODUCTION**

This Calendar Quarterly Report is submitted pursuant to the requirements of a Consent Decree entered on September 30, 2002 in the United States District Court for the District of Maryland as part of the response to Civil Action No. JFM-02-1524. This Calendar Quarterly Report is intended to provide an update on the progress of remedial measures required by the Consent Decree and the status of various programs to be implemented.

The requirements for the Calendar Quarterly Report are specified in Paragraph 18 of the Consent Decree, which reads as follows:

"Beginning with the first full calendar quarter after the Date of Entry of the Consent Decree, Baltimore shall submit to EPA and MDE within thirty (30) days after the end of each calendar quarter until termination of this Consent Decree a Calendar Quarterly Progress Report ("Calendar Quarterly Report") covering the subject of this Consent Decree. This Calendar Quarterly Report shall contain the following:

- i. Progress reports on the implementation of the requirements of Section VII (Remedial Measures) as described in Paragraphs 8 through 15;
- ii. A description of any problems anticipated with respect to meeting the requirements of Section VII (Remedial Measures) of this Consent Decree; and
- iii. A description of all environmentally beneficial projects and SEP implementation activity in accordance with Paragraphs 29-33 of the Consent Decree; and
- iv. Any such additional matters as Baltimore believes should be brought to the attention of EPA and MDE."

It was noted that Paragraph 18 contained a typographical error. The Remedial Measures described in Paragraphs 8 through 15 comprise Section VI of the Consent Decree, and not Section VII. Accordingly, this Calendar Quarterly Report refers to Paragraphs 8 through 17 of the Consent Decree as Section VI.

## **B. PROGRESS OF IMPLEMENTATION OF SECTION VI REQUIREMENTS**

For reference purposes, this Section B is organized so that the item numbers correspond directly to Paragraphs and subparagraphs in the Consent Decree.

### **Paragraph 8: Elimination of Sanitary Sewer Overflow and Combined Sewer Overflow Discharges**

- A. **General Requirements:** During the calendar quarter ending September 30, 2009, the City of Baltimore was in general compliance with the Clean Water Act and Title 9, Subtitle 3 of the Environment Article, Annotated Code of Maryland. Episodes of non-compliance include un-permitted sanitary sewer overflows (SSOs), as reported during the quarter in accordance with Paragraph 17 of the Consent Decree and as summarized in Appendix 5 herein.
- B. **Construction Projects:** Appendix 1 to this Calendar Quarterly Report provides a status update for each of the construction projects listed in Appendix D of the Consent Decree.

#### **1. Practical Completion**

As design and construction progress, concerns and issues have arisen that may impact the schedule for some of the Paragraph 8 projects, are as follows:

##### **Project No. 4 : Jones Falls Pumping Station Force Main/Pressure Sewer:**

On December 17, 2007 the City requested an extension to extend the project schedule for 60 calendar days resulting in a Practical Completion deadline of February 27, 2008. The City of Baltimore is waiting for a response letter from MDE/EPA. The resulting request was because the Contractor recently encountered unforeseen conditions in the form of extremely hard rock between the intersection of Falls Road and Roland Avenue. The contractor has used mechanical hammers, blasting and expansive slurries in an effort to excavate through this rock area. Practical Completion was achieved for this project on January 23, 2008.

**Project No. 8: Stony Run Interceptor and Pumping Station:** Due to significant public opposition to the proposed pumping station site in Wyman Park, additional pumping station locations were investigated. A new location at the Department of Public Works Solid Waste Site, near the intersection of Sisson Street and 29<sup>th</sup> Street had been selected and approved by MDE and EPA. To expedite the project, this project was split into 3 phases:

- SC 819 (Phase 1) is an upper portion of Stony Run interceptor and consists of rehabilitation, and partial replacement of pipelines and manholes located north of Wyndhurst Avenue. Practical completion of this project was complete as of October 14, 2006.
- SC 838 (Phase 2) is the middle portion of Stony Run interceptor and consists of rehabilitation and partial replacement of pipelines located between Cold

Spring Lane and Wyndhurst Avenue. Practical completion of this project was complete as of March 21, 2007.

- SC 839 and SC 847 (Phase 3) consist of 20 mgd pumping station, force main and gravity sewer. Due to delay in siting the pump station, the City has requested and MDE has approved a 6-month extension for the project advertisement and completion dates. Both SC 839 and SC 847 were advertised on June 16, 2006. For Contract SC 839, the city received only one bid 65% above the engineers estimate. The city rejected this bid and had determined that the compressed construction schedule of one year is the primary reason for the unusually high bid amount and lack of competitive bidding. The City re-advertised Contract SC 839 on October 27, 2006 and, anticipated that based on bids received in December, contract negotiations will begin. The City sent a letter on October 13, 2006 requesting an additional extension of fourteen (14) months to account for the additional time required for construction due to the increased scope of work. For SC 847 the city had awarded this contract to a successful bidder and the current duration was one year, however the full functionality and operation of the pumping station will depend on the progress of SC 839. Therefore, the City has requested to move the practical completion date for SC 839 and SC 847 from December 31, 2007 to February 28, 2009. A response from MDE was received on February 26, 2007, granting the requested extension. The Practical Completion deadline for both of these projects is now February 28, 2009. **The extension letter request for the extension of SC 847 to May 31, 2009 was granted by EPA on June 22, 2009. Practical Completion was achieved on May 29, 2009 for lower portion of project SC 839RR –Stony Run Interceptor. The Construction of the remaining portion of this project continues but the practical completion achieved allows the City to comply with the requirements of the Consent Decree.**

**Project No. 10: Greenmount Avenue Interceptor:** This project was split into 2 phases:

- Phase I (SC-820) was advertised on December 16, 2005 in compliance with the advertising requirements of the Consent Decree. Practical completion of this project was complete as of May 4, 2007.
- Phase II (SC-833) of this project was advertised on December 23, 2005 in compliance with the advertising requirements of the Consent Decree, however only receiving one bid that was 50% over the estimate and was rejected. This project was re-advertised on March 17, 2006. Construction notice to proceed was granted to the contractor on August 14, 2006. In October 2004, the City sent a letter to MDE/EPA requesting that the project scope of work be changed from construction of the new pumping station to construction of a new gravity relief sewer. MDE and EPA subsequently approved this request in letters dated February 2, 2005 and December 21, 2004, respectively. The revised scope of work resulted in additional complexities, including major water and electrical utilities, tunnel conflicts, and railroad right of way issues. In addition, the scope includes microtunneling. The City sent a letter to MDE/EPA, dated July 7, 2006, requesting to extend the Practical Completion deadline by 180 days to

December 30, 2007. A response from MDE was received February 26, 2007 granting the requested extension. **An extension letter was sent to MDE and EPA on December 7, 2007 requesting a 90 day extension for the Practical Completion deadline of March 28, 2008. This extension was approved and a subsequent extension for 90 days through June 27, 2008 was submitted, we await a response from MDE/EPA. Practical Completion was achieved for this project on May 27, 2008.**

## **2. SSO Structure Elimination**

SSO No. 132 is located at the intersection of Springdale Avenue and Hilton Street. It was proposed to monitor this SSO structure for a twelve-month period ending September 18, 2004. During the calendar quarter ending September 30, 2005, activity was observed at this SSO structure on March 23, and March 28, 2005.

The City of Baltimore eliminated SSO No. 33 & No. 34 on December 10, 2008 and December 23, respectively. The City of Baltimore eliminated SSO No. 136 on January 21, 2009.

SSO No. 134 is located near the intersection of Liberty Heights and Elamont Road.

SSO No. 135 is located one block away from SSO No. 134, at the intersection of Liberty Heights and Dennlyn Road.

SSO No. 136 is located at 323 Wilson Ave.

SSO No. 137 is located near the intersection of Shannon Drive and Brehms Lane.

SSO No. 138 is located at the intersection of Cold Spring Lane & Ayrdale Ave.

SSO No. 139 is located at the intersection of W Garrison Ave and Queensberry Ave.

The City has engaged the services of an engineering firm to investigate and evaluate the collection system adjacent to SSO Nos. 132, 134 and 135. **The design to eliminate these SSOs is currently underway.**

The City will continue to monitor and evaluate activity at these SSO structures and will continue to keep EPA and MDE advised of progress in future Calendar Quarterly Reports.

Other than the concerns and issues noted here, all Paragraph 8 projects are proceeding on schedule, and at this point, no problems are expected in meeting the milestone dates specified in Appendix D of the Consent Decree.

- C. Separate Sanitary Sewer Characterization Report:** This requirement has been completed.

**D. Elimination of Combined Sewer Overflows:**

Walbrook: This project has been completed.

Forest Park: During the calendar quarter ending June 30, 2006, combined sewer overflow (CSO) No. 13P was eliminated and the City reported that the Combined Sewer

System has been separated and all CSO structures have been eliminated in the Forest Park neighborhood.

On October 11, 2006, the City sent a letter to MDE/EPA that included a report dated March 2006 entitled "Confirmatory Testing for Final Separation of Combined Sewer System in Forest Park Area". The letter also documented the elimination dates for the CSO structures associated with this area, including 10P, 11P, 13P, 18P, 19P, 21P, and 31P. Lastly, the City requested that post-construction monitoring be waived for these CSO structures since the eliminations were performed.

MDE responded to this letter on December 11, 2006 and approved the waiving of post monitoring for the CSO structures, with the exception of 13P. For this structure 13P, MDE noted that a site inspection was performed by MDE on October 19, 2006 that revealed the discharge of raw sewage. Therefore, MDE disapproved the waiving of the post-monitoring requirements at this location. On January 16, 2007 the City submitted a letter of response that included additional sampling results indicating that the high bacterial levels are due to stagnant pooling water at the outfall in lieu of a sewage discharge. It is therefore believed by the City that post-monitoring can be waived at overflow structure 13P. The City is awaiting a response from MDE and EPA regarding this letter.

#### **E. Flow and Rainfall Monitoring for Paragraph 8 Construction Projects:**

As of June 30, 2010, 6 flow meters are installed as indicated in Table 8-1 specifically for Paragraph 8 Projects.

**Table 8-1: Flow Monitor Installations for Paragraph 8 Projects**

Consent Decree Project ID No.	ADS Project ID No.	Project	No. of Meters		
			April	May	June
2, 3, 5	2	Upper Jones Falls Interceptor	0	0	0
7	4	Lower Jones Falls Interceptor	1	1	1
8	5	Stony Run Interceptor & P.S.	1	1	1
10	7	Greenmount Interceptor	1	1	1
23	9	Lower Gwynns Run Interceptor	0	0	0
24	10	Gwynns Run Sewershed	3	3	3
		Total	6	6	6

A summary of rainfall and flow monitoring data collected during April, May and June 2010 prepared by ADS Environmental Services is submitted on a compact disk in the inside of the back cover of this Calendar Quarterly Report. The ADS report includes:

- Meter location maps
- Meter site reports

- Rain gauge location maps
- Tabular flow monitoring data
- Tabular rain gauge data
- Depth and velocity scattergraph plots
- Flow and rainfall data in Excel format

All flow meters are ADS Model 4000 flow monitors. Each meter was calibrated by manually measuring depth and velocity to confirm that the flow meters are functioning properly. Multiple measurements were obtained for each flow meter. These measurements are shown on the depth-velocity scattergraphs provided for the flow monitoring sites.

#### **F. Progress Reports:**

Progress of work under Paragraph 8 is as reported herein.

### **Paragraph 9: Collection System Evaluation and Sewershed Plans**

- A. The milestone dates for completion of the Sewershed Study and Plan for each of the City's eight sewersheds, as established by Paragraph 9.B of the Consent Decree, recognize that evaluation work will not begin in earnest until several years after the Date of Entry.

**Sewershed Study and Plan:** At this time, the City does not anticipate any difficulties or delays in meeting the milestone dates for completion of the Sewershed Study and Plan for any sewershed. Jones Falls, the first of the sewershed plans was submitted to MDE/EPA and DOJ on December 26, 2008 with an approach plan for prioritizing the capital improvements recommended by the Jones Falls team and the other sewersheds. MDE/EPA submitted comments on the Jones Falls Report in a letter dated June 4, 2009. The City responded within 30 days. The Herring Run sewershed plan was submitted to MDE/EPA and DOJ on June 26, 2009. The Low Level sewershed plan was submitted to MDE/EPA and DOJ on December 22, 2009. The High Level sewershed plan was submitted to MDE/EPA and DOJ on December 21, 2009. **The Patapsco, Dundalk, Outfall and Gwynns Falls sewershed plan were submitted to MDE, EPA and DOJ on June 15, 2010, June 18, 2010, June 25, 2010 and June 28, 2010, respectively. All eight (8) Sewershed Plans/Reports have been submitted by the end date milestone established in the Consent Decree.**

Currently, all eight Sewershed Studies have been completed. The table below provides the City's Notice to Proceed date for each Sewershed Study, as well as a summary of field work accomplished to date. The Sewershed teams have completed quality control and the quantities below are provided as final inspection quantities. Any remaining assets will be inspected during Paragraph 9 rehabilitation projects.



Sewershed Name	City Notice to Proceed Date	Approx. MHs inspected to Date	Approx. CCTV Inspected to Date (linear feet)
Jones Falls	5/24/06	7,044	1,091,904
Herring Run	11/1/06	6,937	1,469,771
High Level	1/31/07	4,871	816,616
Low Level	5/9/07	6,572	1,105,984
Gwynns Falls	6/20/07	4,509	821,452
Outfall	8/8/07	1,551	327,771
Patapsco	8/8/07	1,180	227,893
Dundalk	8/22/07	563	132,780
<b>TOTAL</b>		<b>33,227</b>	<b>5,994,171</b>

**B. The Sewershed Study and Plan Elements:** The Plan Elements in the Consent Decree are to be followed for each sewershed.

**C. Collection System Inspections:** Please refer to Section B above for a summary of inspection progress.

In accordance with Paragraph 8 and 9 of the Consent Decree, many collection system components have been replaced, rehabilitated, and slip-lined. The City submitted to the EPA/MDE, under Paragraph 9 D (vii), a request for wavier of the Paragraph 9.D inspection requirements for these system components. In a letter dated September 04, 2007, MDE approved the request to waive inspection of selected portions of the collection system.

**D. Infiltration and Inflow ("I/I") Evaluation:** The City had selected 3 contractors to perform the flow monitoring and rainfall monitoring task as required by the Consent Decree. Notice to Proceed on these contracts was issued in February 2006. **Flow monitoring began on May 09, 2006 and as of June 30, 2010, the flow monitoring continues at 11 meter locations throughout the City including Paragraph 8 Project and long term monitoring program.**

**E. Long-Term Capacity/Peak Flow Management:** During the calendar quarter ending June 30, 2010, there was no capacity/flow management analysis activity related to the Sewershed Studies and Plans.

**F. Sewershed Study and Plan(s) Approval and Implementation:**  
**Sewershed Study and Plan (s)**

The Jones Falls and Herring Run Sewershed Study Plan Reports were submitted to EPA and MDE on December 28, 2008 and June 26, 2009 respectively. **The High Level and Low Level Sewershed Study Plan Reports were submitted to EPA and MDE on December 21, 2009 and December 22, 2009 respectively. The Patapsco, Dundalk, Outfall and Gwynns Falls sewershed plan were submitted to MDE, EPA and DOJ on June 15, 2010, June 18, 2010, June 25, 2010 and June 28, 2010, respectively. Meeting the Consent Decree deadline of July 01, 2010. All eight (8) Sewershed Plans/Reports have been submitted by the end date milestone established in the Consent Decree.**



### Approval

The plans have been submitted as indicated above. The City provided a technical workshop on February 26, 2009, addressed comments sent on June 4, 2009 for Jones Falls and met with MDE and EPA on May 3, 2010 to provide further justification on the use of the 2-year 24 hr design storm. In addition to other items such, an affordability analysis, MDE and EPA also requested that the City consider levels of improvement that would minimize SSOs in sensitive areas. Based on EPA's definition of "sensitive areas" received on June 28, 2010, the City is evaluating an approach that includes the sewershed studies recommended improvements and accounts for higher levels of controls for minimizing SSOs in identified sensitive areas. The City awaits EPA's and MDE's final approval of the Sewershed Study and Plan.

### Implementation

The sewershed studies and the system-wide hydraulic model clearly demonstrate how the sewage flows generated in the County will impact the recommended improvements within the City. Unfortunately, the timing of the City's and County's Consent Decrees limits the ability to best represent the planned improvements in the County. More importantly, County flows could be significant and could render a number of the recommended hydraulic improvements ineffective in eliminating SSOs. Conversely, we understand that the County is planning to reduce wet-weather flows which could result in over-sized hydraulic improvement projects and excessive costs for our downstream facilities. Since an estimate of the reduction in wet-weather flows from the County is not available at this time, the City cannot model this benefit. Therefore, we believe that implementing hydraulic improvements in the sewersheds that are impacted by County flows would be premature, may not result in the most fiscally responsible approach for the City, and may not achieve the Consent Decree goal of eliminating SSO's.

The Final Sewershed Plans as submitted outline how the City plans to implement all of the identified structural repairs and hydraulic improvement rehabilitation projects by January 1, 2016. However, the City believes this project scheduling ignores the inherent problem of lack of reliable Baltimore County hydraulic flow data crucial to five (5) of the City's sewersheds. The remaining three (3) sewersheds have no or minimal impacts from County flows, therefore, the City recommends proceeding with all structural repair projects, including hydraulic projects that are identified in the final sewershed plan and those that may be identified based on the impact to sensitive areas, as determined from the City's aforementioned strategy. Upon receipt of EPA's approval and concurrence, the City will advance these projects while the City and MDE/EPA determine how best to address the misaligned Baltimore County Consent Decree data with the City's planned Consent Decree designs and facilities for the five (5) remaining sewersheds. The City will continue to monitor the collection system and calibrate the model, perform additional hydraulic simulations and assess the impact of County flows on the City's collection system, and determine the effectiveness of the selected construction projects and the effectiveness of projects implemented by the County. Doing so will allow the City to design and

implement hydraulic improvements that more precisely comply with the intent of the Consent Decree, which is the elimination of SSOs. Appendix 2 of this Calendar Quarterly Report provides a status update for each of the construction projects being carried out under Paragraph 9 of the Consent Decree.

The City will continue to coordinate with MDE and EPA and submit a separate letter with details of the impacted projects and proposed schedule delay

G. **Progress Reports:** Progress of work under Paragraph 9 is as reported herein.

## **Paragraph 10: Illegal Sewer Connections**

A. **Illegal Private Connections:** During the calendar quarter ending June 30, 2010, Baltimore further addressed the list of suspected illegal connections to the collection system known to the City. The City had previously initiated enforcement actions for 14 suspected illegal connections by notifying the respective property owners of the suspected illegal connections and actions to be taken, as required by Paragraph 10.A of the Consent Decree. In accordance with the City's enforcement plan, staff of Housing and Community Development (HCD) inspected these 14 properties and determined that two were not illegal connections, ten required dye/smoke testing for confirmation, and two required further evaluation. The City performed dye testing and determined that only 5 are illegal connections. Furthermore, the City has identified and confirmed 33 additional properties within the Western Run Sewershed with potential illegal storm water connections to the sanitary system.

The City has further researched the 38 illegal connections documented above in the past Quarterly Reports and has determined that the results of the testing performed to date cannot differentiate between an illegal connection or a privately-owned portion of a customer service connection lateral. Dye testing performed did prove that sources of inflow are connected to the sewer; however, it was not determined whether the connections were via direct connections to the sewer pipe or via the privately owned portion of the lateral. As such, the City should not have positively identified these as illegal connections and requests approval to remove the 38 connections from the list in Appendix 3 until further investigation can be performed. **In February 2010, the City completed its illegal connections investigations in the Jones Falls Sewershed, including the 38 potential connections in the Western Run Area previously provided in Appendix 3, plus an additional 25 as identified in the Jones Falls Collection System Sewershed Study and Plan, utilizing dye-testing, smoke testing along with CCTV inspections. Based upon these investigations out of the 63 previously suspected illegal connections, only two illegal connections were confirmed. These locations are, 806 W University Pkwy and 6309 Greenspring Ave. Both of these locations have been forwarded to HCD for further processing.**

The City plans to perform supplemental investigation as part of the Paragraph 9 Sewershed Studies. Under these studies, each of these connections and any additional connections will be investigated and a distinction will be made between the two types of

connections as noted herein. On August 11, 2008 while performing dye testing as part of their field investigations, the Herring Run Sewershed team identified an illegal sewer connection at 4424 Marble Hall Road. Once an illegal connection is identified, the approved Illegal Connection Enforcement and Implementation Plan will be adhered to. **This illegal connection has been found to be located on private property. The City has contacted its Housing Department (HCD) to send the owner a notice to eliminate this illegal connection.**

- B. **Updated List of Illegal Connections:** Appendix 3 contains the updated list of 2 known illegal connections.
- C. **Illegal Connection Enforcement and Implementation Plan:** This requirement has been completed as reported in Quarterly Report No.7.
- D. In a letter dated May 05, 2003, MDE stated that they had reviewed the draft plan for implementation and enforcement with regard to illegal connections and found it to be acceptable. As requested by MDE, the City is considering the merits of adding a provision to the Plan that would enable the City Department of Public Works to actually do disconnections themselves and bill people for the materials and labor as a last resort if they have a situation where flows may cause a SSO and there is no cooperation from the property owner. To date, the need for this has not occurred. EPA in its letter dated January 12, 2005 has approved the Illegal Sewer Connection Detection and Enforcement Plan.
- E. Progress of work under Paragraph 10 is as reported herein.
- F. **Privately-Owned Portion of a Customer Service Connection Lateral:** During the calendar quarter ending June 30, 2010, no privately-owned portion of a customer service connection was identified as a source of I/I that causes or contributes to an overflow from the collection system. During this same quarter, no owners of such laterals were notified of the need to repair, rehabilitate, replace or terminate their laterals, and no enforcement actions in regard to such laterals were pending.

### **Paragraph 11: Pumping Station Inspection, Rehabilitation, and Repair**

- A. **Pumping Station Rehabilitation and Repair:** As reported in Quarterly report No. 8, all pumping station rehabilitation projects are complete.
- B. **Pumping Station Inspection Procedures:** During the calendar quarter ending June 30, 2010, Baltimore inspected each of the eight pumping stations at least twice daily in accordance with Paragraph 11.B. All inspections were conducted in accordance with the inspection checklist attached as Appendix F to the Consent Decree, and completed inspection checklists are being maintained. All deficiencies noted during inspections were corrected within eight hours, or a work order was issued for correction. A listing of these work orders is attached as Appendix 4 to this Calendar Quarterly Report.

As reported in Quarterly Report No. 8, the project to upgrade the SCADA system for remote monitoring of pumping stations is completed. As such, the City of Baltimore

recognizes that once daily pumping station inspections will satisfy the requirements of the Consent Decree in accordance with Paragraph 11.B.i.

- C. **Pumping Station Remote Monitoring:** As of June 30, 2010, Baltimore continuously monitored pumping station data in accordance with Paragraph 11.C. of the Consent Decree. Alarm data was electronically archived.
- D. **Pumping Station Equipment Inventory:** As of June 30, 2010, all pumps, motors, bar screens, sensors and other critical components of Baltimore's pumping stations had been assigned unique equipment identification numbers. These numbers are recorded in the maintenance information management system ("MIMS") operated by Baltimore's Wastewater Facilities Division.
- E. **Pumping Station Preventative Maintenance:** The MIMS system operated by Baltimore's Wastewater Facilities Division automatically generates work orders for preventive maintenance at Baltimore's eight pumping stations, including standard operating procedures and parts lists. During the calendar quarter ending June 30, 2010, the MIMS system was used to initiate and track scheduled preventive maintenance activities at the pumping stations.

During the calendar quarter ending December 31, 2002, a procedure for determining the cause of equipment and/or system failures was submitted as required by Paragraph 11.E.ii of the Consent Decree. During the calendar quarter ending June 30, 2010, there were no overflows at any City of Baltimore Pumping Stations.

- F. **Pumping Station Operation and Maintenance Manuals:** As of June 30, 2010, operations and maintenance ("O&M") manuals for each of Baltimore's eight pumping stations were up to date, reflecting current station configuration, equipment, and characteristics. Operating parameter value ranges for each pumping station are available in the standard operating procedures ("SOP's") for that pumping station, which are posted at the pumping station and considered part of the O&M manual. Pump run times are kept in the log books at each pumping station.
- G. **Progress Reports:** Table 11-1 Summarizes the status of Baltimore's pumping station inspection and repair program during the calendar quarter ending June 30, 2010.

**Table 11-1: Pumping Station Inspection and Repair Program**

Pumping Station	Date of Inspection Completion	Date of Repair Completion	Repairs or Improvements	No. of Overflows
Eastern Avenue	All Pumping Stations inspected twice per day throughout reporting period	See Appendix 4	See Appendix 4	None
Brooklyn				None
Dundalk				None
Jones Falls				None
Locust Point				None
Quad Avenue				None
McComas				None
Westport				None

Progress toward installation of the new SCADA system for remote monitoring of pumping stations is reported in item 11.C above

### **Paragraph 12: Collection and Transmission System Model**

- A. The hydraulic modeling task for each sewershed will be performed utilizing the previously-selected hydraulic modeling software package: InfoWorks, marketed by Wallingford Software.
- B. **Model Elements:** The InfoWorks hydraulic modeling package is fully compliant with the requirements listed in Paragraph 12.B.i of the Consent Decree.
- C. **Model Project Approach Report:** This draft Report was submitted by the February 27, 2003 milestone date (150 days from the Date of Entry of the Consent Decree).
- D. EPA in its letter dated January 12, 2005 has approved the Model Project Approach Report. Baltimore has initiated implementation of the Model Project Approach Report. The first phase of model implementation, involving the migration of the four models developed as part of previous sewershed studies into an InfoWorks environment, is underway.
- E. **Model Certification:** Baltimore will complete implementation of the Model for each sewershed on or before submission of the respective Sewershed Study and Plan required under Paragraph 9, and will certify the model for each sewershed at that time.
- F. **Progress Report:** The City continued development of the model during this Quarterly period.

### **Paragraph 13: Collection System Operation and Maintenance**

- A. During the calendar quarter ending June 30, 2010, Baltimore continued to review current practices and procedures for collection system operation and maintenance, and

to identify any changes that are needed for full compliance with the requirements of Paragraph 13.A. of the Consent Decree.

- B. The draft Operations and Maintenance Program Report required under Paragraph 13.B. of the Consent Decree was submitted in accordance with the milestone date of January 28, 2003 (120 days from the Date of Entry of the Consent Decree). MDE has indicated approval of this draft Report; EPA has also approved this report in its letter dated January 12, 2005.
- C. The City of Baltimore has implemented root and grease control programs after approval of chemical products that will be used as part of the cleaning for root and grease problem areas. Those pipes that are found to have root and grease problems are being treated under these programs and recorded/tracked in the GIS system.
- D. Progress Reports:** The implementation period of the Operations and Maintenance Plan was completed in July 2006. The City submitted the Year 1 Annual Report on October 30, 2007, which covered the time period from July 2006 to July 2007. This report includes all elements as specified in this section of the Consent Decree. The Year 2 Annual Report was submitted on October 30, 2008 and it covers the time period from July 2008 to June 2009. The Year 3 Annual Report was submitted to EPA/MDE and DOJ on October 27, 2009. **The City of Baltimore will continue to review data in preparation for the next Annual Progress Report, due on October 31, 2010.**

#### **Paragraph 14: Information Management System Program**

- A. During the calendar quarter ending June 30, 2010, Baltimore continued to develop an information management system that will facilitate engineering analysis, evaluation, operation and maintenance of the collection system.
- B. **Geographic Information System:** On September 24, 2004, Baltimore demonstrated to EPA and MDE that the GIS is fully functioning and capable of displaying the information described in Paragraph 14.B.i through iv.
- C. **500 Scale Maps:** This requirement has been completed as reported in Quarterly Report No. 7.
- D. **Global Positioning System:** Water and Wastewater Maintenance crews are equipped with eight global positioning system ("GPS") units for use in collection system maintenance. A standard operating procedure (SOP) has been developed for the use of these units in locating collection system components. Maintenance crews have received appropriate training to use the GPS units.
- E. **Inventory of Collection System Components:** On September 24, 2004, Baltimore demonstrated to EPA and MDE that the GIS is fully functioning and capable of displaying the information described in Paragraph 14.E for each component.
- F. **Update Inventory of Collection System Components:** Within ninety (90) days of completion of inspection or rehabilitation of a collection system component as required under Paragraph 9, Baltimore will update the collection system inventory.



- G. Progress Reports:** Development of the Baltimore collection system inventory database continued throughout the calendar quarter ending June 30, 2010. Most of the information currently in the database has been taken from record documents (for example, "as-built" drawings). This information will be verified and supplemented with field inspection data/information, and all required database fields will be populated, as part of the Sewershed Studies required under Paragraph 9 of the Consent Decree. Progress toward implementation of the GIS is reported in item 14.B. above.

### **Paragraph 15: Valve Inspection and Repair Program**

- A.** All requirements of Paragraph 15 have been completed as summarized in Quarterly Report No. 7.
- D. Progress Reports:** All requirements of Paragraph 15 have been completed as noted in Appendix H of Consent Decree.

### **Paragraph 16: Emergency Response Plan – Un-permitted Discharges**

- A. Emergency Response Plan (ERP):** Baltimore has developed and implemented an Emergency Response Plan for protection of public health and the environment in the event of an un-permitted discharge from the wastewater collection system.
- B.** This requirement has been completed as reported in Quarterly Report No. 7.
- C.** The EPA and MDE reviewed the draft Emergency Response Plan, and review comments were forwarded to Baltimore in a letter from EPA Region 3 received by Baltimore on July 23, 2002. The City of Baltimore revised the draft Emergency Response Plan accordingly by responding to the review comments within the 30-day requirement established by Paragraph 16.C. of the Consent Decree. MDE and EPA granted approval of the Plan in separate letters received by Baltimore on May 5, 2003 and May 14, 2003, respectively. As of the June 13, 2003 milestone date for implementation of the Plan (30 days from final approval), 70 copies of the Plan had been produced and distributed to appropriate staff.
- D. Yearly Review and Update:** During the Calendar Quarter ending September 30, 2007, the City submitted the Yearly Update for 2007. The 2008 update was submitted on December 26, 2008. The City of Baltimore provided updates to the ERP for 2009 on December 28, 2009.
- E.** No portion of the Emergency Response Plan is in dispute at this time, and Baltimore has implemented the Plan in its entirety.

### **Paragraph 17: Reporting of Discharge Events and Recordkeeping**

- A.** During the calendar quarter ending June 30, 2010, Baltimore has complied with the reporting requirements for overflows from the wastewater collection system as

established by Paragraph 17 of the Consent Decree, by NPDES Permit Numbers 21555 and 21601, by State Discharge Permit Numbers 89-DP-0581 and 93-DP-0580A, and by State and Federal regulations. Oral notifications of overflows were made to MDE within 24 hours that Baltimore first became aware of them, and written reports were forwarded within 5 days. A summary of reported overflows for the calendar quarter ending June 30, 2010 is provided in Appendix 5.

- B. During the calendar quarter ending June 30, 2010, Baltimore maintained a monitoring, sampling, analysis and reporting program to monitor water quality in Baltimore surface water. This program is administered by the Water Quality Management Section of the Environmental Services Division in accordance with the requirements of the NPDES referenced in item 17.A. above. Monitoring results are published annually in Baltimore's Water Quality Report.
- C. Records of all sanitary sewer overflows from Baltimore's collection system during the calendar quarter ending June 30, 2010 are being maintained in accordance with the requirements of Paragraph 17.C.
- D. Copies of all written reports prepared pursuant to Paragraph 17 will be maintained for a minimum of 5 years, as required by Paragraph 17.D.

## **C. DESCRIPTION OF ANTICIPATED PROBLEMS WITH SECTION VI REQUIREMENTS**

Issues and concerns related to Paragraph 8 construction projects are reported above in the Paragraph 8 section of this Calendar Quarterly Report. As of June 30, 2010, there were no other anticipated problems with Section VI requirements to report.

## **D. DESCRIPTION OF SEP ACTIVITIES**

The study and 30% design for the Patapsco Wastewater Treatment Plant Enhanced Nutrient Removal (ENR) project was completed and submitted to Maryland Department of the Environment (MDE) and US EPA Region III (EPA) in September 2004. The MDE letter approving the 30% design for the Patapsco Wastewater Treatment Plant was on December 1, 2004. The EPA letter approving the 30% design was on received May 24, 2005.

The consultant agreement for the design of the Patapsco Wastewater Treatment Plant ENR project was approved by the City's Board of Estimates on December 21, 2005. **As of the calendar quarter ending June 30, 2010, 100% design documents are currently under review for SC 845 - BAF and tertiary PS. SC 852 - Denitrification filters project was advertised on March 27, 2009 and the bids were rejected. This project was re-advertised on October 13, 2009 and the successful bidder was awarded the Notice to Proceed (NTP) on December 29, 2009.**

In addition, the City has selected the consultant for engineering services for SC 855 - ENR Modifications to the Existing Facilities at the Patapsco Wastewater Treatment Plant.



As of the calendar quarter ending June 30, 2010, this contract was advertised on April 30, 2010 and bids are due on June 30, 2010.

**E. ADDITIONAL MATTERS FOR THE ATTENTION OF THE EPA AND MDE**

As of the calendar quarter ending June 30, 2010 the City of Baltimore has updated the Sanitary Discharges of Unknown Origin (SDUO) tracking sheet to the Quarterly Report per the requirements of the policy letter by EPA and MDE dated March 31, 2009. The details of these sites are located in the SDUO tracking sheets in Appendix 5.

The City provided a response to MDE/EPA and requested additional time to research and develop possible methods of quantifying SDUOs in a letter dated April 30, 2009. The City submitted the SDUO Quantification Protocol to MDE and EPA for review, comments and approval on August 06, 2009. **EPA/MDE issued a SDUO Quantification Protocol comment letter on December 21, 2009. The City of Baltimore issued a response letter to EPA/MDE on February 16, 2010,**

# **APPENDIX 1**

## **STATUS OF PARAGRAPH 8 CONSTRUCTION PROJECTS**

APPENDIX 1  
STATUS OF PARAGRAPH 8 CONSTRUCTION PROJECTS  
As of June 30, 2010

PROJ. ID NO.	PROJECT	DESCRIPTION AND REMARKS	DATE CONSTRUCTION CONTRACT ADVERTISED	DATE OF PRACTICAL COMPLETION	DATE SSO STRUCTURES ELIMINATED	SSO/CSO STRUCTURES ELIMINATED	STATUS
<b>UPPER JONES FALLS SEWERSHED</b>							
1	Western Run Interceptor (JPI Branch) Sanitary Contract Nos. 760 & 789	1. Install approximately 880 linear feet of 30-inch parallel relief sewer from JPIB49 to JPI10 (along JPI90A-JPI94) (SC760) 2. Install approximately 9,400 linear feet of 21- to 24-inch parallel relief sewer from JPI20 to JPI65 (SC789) 3. Rehabilitate approximately 3,300 linear feet of existing 18-inch sewer from JPI07 to JPI20 (SC789)	June 30, 2002	June 30, 2004	June 30, 2005	Eliminates SSO nos. 21, 22, 23, 24 and 29	Complete
2	Upper Jones Falls Interceptor (North & South of Pepsi Cola Plant) Sanitary Contract Nos. 772 & 824	1. Rehabilitation of approximately 1,800 linear feet of existing 42- to 48-inch sewer located between JP01 (Mt. Washington Flume) and JP10, and approximately 6,570 linear feet of 48- to 60-inch sewer located between JP42 and the JP70. Replacement of approximately 1,900 linear feet of 48" sewer between JP10 and JP18, and approximately 1,550 linear feet of 60" sewer between JP70 and the Jones Falls Pumping Station (SC 772). 2. Replacement of approximately 7,080 linear feet of 48-inch sewer between JP18 and JP42 (SC 824). 3. Manhole and stream bank restoration.	June 30, 2004	December 27, 2006	12/30/2008 **	Eliminates SSO Nos. 33 and 34	SC 772- Practical Completion was achieved on June 30, 2006. SC 824 - Construction Phase** Letter sent to MDE and EPA on 6-25-07 requesting an extension of the SSO elimination date to December 2008. MDE response letter approving extension was received on September 5, 2007. Eliminated SSO Nos 33 and 34 on 12/10 and 12/23/08, respectively.
3	New Jones Falls Force Main/Pressure Sewer - Lower Section and Valves improvements of existing force/pressure sewer Sanitary Contract Nos. SC779 & SC805	1. Replacement of approximately 1600 linear feet of force main/pressure sewer in Broadway from Oliver to East Chase Street connecting to High Level sewer (SC 779) 2. Improvements to gate valves, blow-off valves and air release valves for existing force main/pressure sewer (SC 805)	December 30, 2002	June 30, 2004	6/30/2005 - SEE STATUS	Contributes to elimination of SSO No. 5	SSO No. 5 cannot be eliminated until projects 4 and 5 are completed.
4	Jones Falls Pumping Station Force Main/Pressure Sewer Sanitary Contract No. 800	Upgrade existing force mains/pressure sewer to handle increased flows from rehabilitated/upgraded Jones Falls Pumping Station as well as additional flows from possible future pumping stations in Stony Run and along the JGA branch	June 30, 2005	12/29/2007**	May 2, 2008	Contributes to elimination of SSO No. 5	Construction Phase** Letter sent to MDE and EPA on 6-11-07 requesting additional 90 day practical completion extension to December 2007. MDE response letter approving additional extension received September 5, 2007. Letter sent to MDE and EPA on 12/17/07 requesting additional 60 day extension for practical completion. Practical completion occurred on 1/23/08. Awaiting response from MDE and EPA.
5	Jones Falls Pumping Station Sanitary Contract No. 822	Upgrade existing pumping station to handle at least 50 mgd	December 30, 2005	12/29/2007**	June 30, 2008	Eliminates SSO No. 5	Construction Phase** Letter sent to MDE and EPA on 6-11-07 requesting additional 90 day practical completion extension to December 2007. MDE response letter approving additional extension received September 5, 2007. Beneficial Occupancy achieved 11/16/07.
6	Elimination of Collection System Overflows in Upper Jones Falls Sewershed Sanitary Contract No. 876	Assess hydraulics and design improvements to areas adjacent to overflows	Existing on-call contract	June 30, 2003	June 30, 2004	Eliminates SSO Nos. 20, 31, 32 and 36	Complete
<b>LOWER JONES FALLS SEWERSHED</b>							
7	Lower Jones Falls Interceptor (Upper Portion of Gravity Mainline) Sanitary Contract Nos. 773 & 818	1. Install approximately 7,900 linear feet of 18- to 24-inch parallel relief sewer from JG030 (near Jones Falls Pumping Station) to JG061 (at the connection of the JGE branch) (SC818) 2. Rehabilitation of approximately 16,500 linear feet of existing sewer ranging from 12- to 50-inch (SC773) 3. Inverted siphon rehabilitation in Falls Road (manhole JG062) (SC773) 4. Stream bank restoration along Union Avenue near Meadow Mills at Woodberry	July 31, 2003	June 30, 2006	2/28/10***	Eliminates SSO No. 67	Post Construction Monitoring Phase. Monitoring period is extended at one site.
8	Stony Run Interceptor and Pumping Station (JGF Branch)** Sanitary Contract No. 819, 838, 839 & 847	1. Construct a 20 mgd capacity pumping station near Department of Public Works Solid Waste Site near the intersection of 29th Street and Sisson Street. 2. Install approximately 1,200 linear feet of 24-inch force main from new pumping station to JFPS pressure sewer [length depends on location of pumping station] 3. Parallel approximately 10,800 linear feet of existing sewer from south of Coldspring Lane (JGF48) to the new pumping station with 18 to 36-inch sewer	December 30, 2005 (SC-819 & 838) June 30, 2006 * (SC-839 & 847)	5/31/2009***	2/28/10***	Contributes to elimination of SSO No. 72; eliminates SSO No. 129	Construction Phase** MDE/EPA approved the extension letter on May 27, 2009, approving additional 90 day practical completion extension to May 31, 2009 and a 180-day time extension to February 28, 2010 for SSO #67 and #72. Practical completion was achieved on May 29, 2009 for the lower portion of the Stony Run Interceptor (SC - 839). Non-CD portion of the project on-going with tunneling, and stormdrain connection work. Flow monitor installed at new Stony Run Pump Station on August 26, 2009.
9	Maryland Avenue Interceptor (JGB Branch) Sanitary Contract No. 799	1. Replace (upsized) approximately 4,400 linear feet of existing 12- to 24-inch sewer with new 21- to 36-inch sewer along branch interceptor, excluding proposed 901 N. Howard project area 2. Improvements to siphon/SSO No. 125 under I-83 (JGB16-JGB19) 3. Sewer replacement may require crossing the CLRL	December 30, 2003	July 14, 2005 *	June 30, 2006	Eliminates SSO Nos. 69 & 125	Complete
10	Greenmount Avenue Interceptor (JGA Branch)* Sanitary Contract No. 820, 833	1. Install approximately 7,325 linear feet of 36 to 42-inch parallel relief sewer from Bonaparte Avenue to the High Level Interceptor on Eager Street. 2. Line approximately 6,000 linear feet of 15- to 33-inch existing sewer.	December 30, 2005	12/27/07 **	2/28/10***	Contributes to elimination of SSO No. 72	Construction Phase. SC 833 Extension letter was sent on 12-7-07 for a 90 day extension through March 29, 2008. This extension was approved and a subsequent extension for 90 days, through June 27, 2008 was submitted. Awaiting response from MDE/EPA. Practical completion achieved on May 27, 2008. Monitoring period began July 25, 2008.
11	Elimination of Siphon Blowoff (Siphon No. 6 - south of North Avenue Bridge, west of R/R tracks) Sanitary Contract No. 830	1. Cleaning and inspection of siphon with repairs as necessary. 2. Elimination of blow-off.	On-call contract	June 30, 2004	June 30, 2005	Eliminates SSO No. 68	Complete
* Approved by MDE/EPA. ** Approved by MDE, ***Approved by EPA							

**APPENDIX 1**  
**STATUS OF PARAGRAPH 8 CONSTRUCTION PROJECTS**  
As of June 30, 2010

PROJ. ID NO.	PROJECT	DESCRIPTION AND REMARKS	DATE CONSTRUCTION CONTRACT ADVERTISED	DATE OF PRACTICAL COMPLETION	DATE SSO STRUCTURES ELIMINATED	SSO/CSO STRUCTURES ELIMINATED	STATUS
<b>HERRING RUN SEWERSHED</b>							
12	Moore's Run Interceptor - Middle Section Storm Water Contract Nos. 7746 and 7751	Construction of approximately 400 linear feet of 18-inch, approximately 600 linear feet of 21-inch, approximately 4900 linear feet 24-inch, approximately 1000 linear feet of 27-inch, and approximately 100 linear feet of 30-inch sewer to replace existing interceptor	June 30, 2003	July 14, and Sept 2, 2005**	June 30, 2006	Contributes to elimination of SSO Nos. 118 and 119	Complete
13	Moore's Run Interceptor - Lower Section Sanitary Contract No. 801 and 843	Construction of approximately 6900 linear feet of 42-inch, approximately 2700 linear feet of 36-inch siphon, and approximately 3700 linear feet of 54-inch sewer to replace the existing interceptor	June 30, 2005	June 30, 2007	June 30, 2008	Eliminates SSO No. 93 and 94	Construction Phase - Complete
14	Moore's Run Interceptor - Upper Section Sanitary Contract No. 817	Construction of approximately 1700 linear feet of 18-inch and approximately 2200 linear feet of 21-inch sewer to replace the existing interceptor	June 30, 2004	June 30, 2005	June 30, 2006	Contributes to elimination of SSO Nos. 118 and 119	Complete
15	Elimination of Collection System Overflows in Herring Run Sewershed	Assess hydraulics and design improvements to areas adjacent to overflows	Existing on-call contract	June 30, 2003	June 30, 2004	Eliminates SSO Nos. 88 and 109	Complete
16	Elimination of Siphon Blowoffs (Siphon No. 2 - Bay View Yard south of RR tracks; Siphon No. 4 - Bowleys Lane/Moravia Road) Sanitary Contract No. 830	1. Cleaning and inspection of siphons with repairs as necessary. 2. Elimination of blow-offs.	On-call contract	June 30, 2004	June 30, 2005	Eliminates SSO Nos. 92	Complete*
<b>GWYNNS FALLS SEWERSHED</b>							
17	Powder Mill System Improvements including GFG branch in Gwynns Falls Sewershed Sanitary Contract Nos. 777 & 804	Rehabilitation of approximately 12,000 linear feet of 12- to 24-inch conveyance piping (SC777) and approximately 33,000 linear feet of 8- to 10-inch collection piping (SC804)	June 30, 2003	June 30, 2006	June 30, 2007	Eliminates SSO Nos. 28P, 29P and 33P	Complete
18	Dead Run System Improvements DRA Branch Sanitary Contract No. 788, 825	Clean, inspect and rehabilitate of approximately 20,000 linear feet of 12- to 24-inch conveyance piping (COB) and approximately 11,000 linear feet of 8- to 12-inch collection piping (SC788).	June 30, 2003	June 30, 2006	June 30, 2007	Eliminates SSO Nos. 16P and 17P	Complete
19	Maidens Choice Interceptor Sanitary Contract No. 826	Clean, inspect, and rehabilitate 12,400 linear feet of 12- to 24-inch conveyance piping.	On-call contract	June 30, 2007	June 30, 2008	Eliminates SSO Nos. 23P and 24P	Construction Phase - Complete
20	Elimination of Siphon Blowoffs (Siphon No. 11 - Annapolis Road and Clare Street; Siphon No. 12 - Chesholm Rd. west of Franklinton Rd.) SC No. 827	1. Cleaning and inspection of siphons with repairs as necessary. 2. Elimination of blow-offs.	On-call contract	June 30, 2004	June 30, 2005	Eliminates SSO Nos. 84 and 22P	Complete*
<b>COMBINED SEWER AREAS</b>							
21	Walbrook Sanitary Contract No. 780	Implementation of Long Term Control Plan and combined sewer separation design in Walbrook area		June 30, 2002	June 30, 2003	Eliminates CSO No. 21P	Complete
22	Forest Park Sanitary Contract Nos. 780 and 813	Implementation of Long Term Control Plan and combined sewer separation design in Forest Park area	December 30, 2003	June 30, 2005	June 30, 2006	Eliminates CSO No. 13P and SSO Nos. 10P, 11P, 12P, 18P, 19P, 25P, 26P, 27P and 31P. SSO Nos. 10P, 18P, 19P & 31P are eliminated.	Complete
<b>HIGH LEVEL SEWERSHED</b>							
23	Gwynns Run Interceptor Sanitary Contract No. 812	Improvements to the Gwynns Run Interceptor	December 30, 2004	February 25, 2007	12/27/2007**	Eliminates SSO Nos. 106, 107 and 130	Complete
24	Gwynns Run System Improvements Sanitary Contract No. 807	Assess hydraulics and design improvements to areas adjacent to overflows	June 30, 2003	June 30, 2006	June 30, 2007	Eliminates SSO Nos. 55, 56, 57, 60, 63, 103, 126, 127, 128 and 131	Complete
25	Elimination of Siphon Blowoffs (Siphon Nos. 9 and 10 - east of Dukeland Street, south of Wilkens Avenue) SC No. 827	1. Cleaning and inspection of siphons with repairs as necessary. 2. Elimination of blow-offs.	On-call contract	June 30, 2004	June 30, 2005	Eliminates SSO Nos. 79 and 81	Complete*
<b>LOW LEVEL SEWERSHED</b>							
26	Elimination of Siphon Blowoff (Siphon No. 8 - rear of 800 Unetta Avenue) Sanitary Contract No. 827	1. Cleaning and inspection of siphon with repairs as necessary. 2. Elimination of blow-off.	On-call contract	June 30, 2004	June 30, 2005	Eliminates SSO No. 32P	Complete
* Approved by MDE/EPA. ** Approved by MDE, ***Approved by EPA							

# **APPENDIX 2**

## **STATUS OF PARAGRAPH 9 CONSTRUCTION PROJECTS**

APPENDIX 2  
STATUS OF PARAGRAPH 9 CONSTRUCTION PROJECTS  
As of June 30, 2010

Proj. No.	PROJECT	DESCRIPTION AND REMARKS	DATE CONSTRUCTION CONTRACT ADVERTISED	DATE OF CONSTRUCTION COMPLETION	DATE OF EVALUATION COMPLETION	STATUS
<b>JONES FALLS SEWERSHED</b>						
JF-3	Lower Jones Falls Sewer Cleaning	SC 876 - The work includes the Lower Jones Falls Interceptor, located in the gravity sewage collection system. Typical work includes initial SONAR assessment of the sanitary sewers to quantify sediment and debris levels, cleaning 8,400 feet of 10" to 75" sanitary sewers between Falls Rd Siphon to the High Level Interceptor, with proper disposal of removed material, and post cleaning CCTV/SONAR/Laser assessment to document the internal condition of the pipes.	5/20/2009	1/1/2012	1/1/2013	This contract was awarded to Video Pipe Services (VPS) on October 21, 2009. The Cleaning of the Lower Jones Falls and Maryland Ave. Siphon Cleaning were combined into one Project (SC 876).
JF-5	Maryland Avenue Sewer Siphon Cleaning	SC 876 - The work includes Maryland Avenue Siphon, and sewers upstream of the Maryland Avenue Siphon (18 and 24-inch sewer siphon). Typical work includes initial SONAR assessment of the sanitary sewers to quantify sediment and debris levels, cleaning of Maryland Avenue Siphon, and various sewers upstream of the Maryland Avenue Siphon, with proper disposal of removed material, and post cleaning CCTV/SONAR/Laser assessment to document the internal condition of the pipes.	5/20/2009	1/1/2013	1/1/2014	This contract was awarded to Video Pipe Services (VPS) on October 21, 2009. The Cleaning of the Lower Jones Falls and Maryland Ave. Siphon Cleaning were combined into one Project (SC 876).
JF-7	Upper Jones Falls Interceptor Reactivation	Reactivation of an inactive 42-inch diameter interceptor sewer along Jones Falls from Northern Parkway (MH S19CC_2045MH) to Cold Spring Lane (MH S19OO_1042MH). Prior to reactivation of the 42-inch sewer, an internal inspection of the sewer was necessary to find the actual condition of the line. The City utilized its technical support consultant (KCI) to carry out the inspection process. The field work was started in September 2009 and their findings was completed and a final report was delivered on June 30, 2010.	N/A	N/A	N/A	Per Consultant's (KCI) evaluation of the inspection and cleaning work, the line is in fairly good condition and can be re-activated without any major repair/rehabilitation work. This project is complete and the City will utilize this line in the future as deemed necessary a Construction project will not be pursued. All Future work for this pipe will be tracked independently by the City.

Key: "SS - XX" = Sewershed Name - CD Project No.

# **APPENDIX 3**

## **LIST OF ILLEGAL CONNECTIONS**

# City of Baltimore Sanitary Sewer Overflow Consent Decree

June-10

Civil Action No. JFM-02-1524

## List of Illegal Connections

Full Address	Test ID	Person/Entity Responsible	Source Type	Date Identified	Dye Result	Current Status	Comments
1. 5904 Berkeley Ave.	172 B 2	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
2. 6203 Biltmore Ave.	311 A 2	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
3. 3310 Clarks Ln.	212 B 7	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
4. 3312 Clarks Ln.	212 B 6	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
5. 3601 Clarks Ln.	256 B 1	Property Owner	Area Drain	3/21/2005	Positive	Newly Identified	Confirmed Not Illegal
6. 2238 Crest Rd.	14 A 2	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
7. 2302 Crest Rd.	13 A 5	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
	13 A 6	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
8. 5616 Cross Country Blvd.	99 A 2	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
9. 6309 Fairlane Dr.	154 B 2	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
	154 B 1	Property Owner	Downspout Connection	6/20/2005		Newly Identified	Confirmed Not Illegal
10. 6908 Fieldcrest Rd.	272 B 3	Property Owner	Downspout Connection	6/20/2005		Newly Identified	Confirmed Not Illegal
11. 3800 Glengyle Ave.	275 B 13	Property Owner	Downspout Connection	6/20/2005		Newly Identified	Confirmed Not Illegal
12. 6309 Greenspring Ave.	153 B 5	Property Owner	Downspout	6/20/2005		Illegal	It was confirmed as an illegal connection in February 2010.
	153 B 4	Property Owner	Area Drain	3/28/2005	Positive	Newly Identified	Confirmed Not Illegal
13. 2212 Ken Oak Rd.	100 A 1	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
	100 A 2	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
14. 2416 Ken Oak Rd.	103 A 1	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
15. 5609 Key Ave.	50 B 4	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
16. 2504 Larryvale Rd.	154 B 7	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
17. 5815 Lochlea Rd.	116 B 1	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
18. 5806 Park Heights Ave.	78 B 4	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
	78 B 2	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
	78 B 3	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
	78 B 9	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
	78 B 8	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
19. 5905 Park Heights Ave.	95 B 2	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
20. 6414 Park Heights Ave.	315 A 4	Property Owner	Downspout Connection	6/20/2005		Newly Identified	Confirmed Not Illegal
	315 A 3	Property Owner	Area Drain	3/22/2005	Positive	Newly Identified	Confirmed Not Illegal
21. 7126 Park Heights Ave.	280 B 16	Property Owner	Downspout Connection	6/20/2005		Newly Identified	Confirmed Not Illegal
22. 6311 Pearce Ave.	203 B 5	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
	203 B 4	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
23. 6106 Pimlico Rd.	135 A 1	Property Owner	Driveway Drain	3/28/2005	Positive	Newly Identified	Confirmed Not Illegal
24. 6306 Pimlico Rd.	127 B 1	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
25. 5503 Rusk Ave.	30 B 1	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
26. 3208 Shelburne Rd.	334 A 1	Property Owner	Driveway Drain	3/15/2005	Positive	Newly Identified	Confirmed Not Illegal
27. 1702 South Rd.	324 A 2	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
28. 2117 Sulgrave Ave.	320 B 6	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
29. 2607 Taney Rd.	183 B 4	Property Owner	Driveway Drain	3/23/2005	Positive	Newly Identified	Confirmed Not Illegal
30. 2615 Taney Rd.	183 B 2	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
31. 2700 Taney Rd.	183 B 8	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
32. 2808 Taney Rd.	182 B 6	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
	182 B 5	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
33. 2810 W. Strathmore Ave.	180 A 5	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
34. 3602 Chesholm Rd.		Property Owner	Downspout	5/9/2005	Positive	Newly Identified	Confirmed Not Illegal
35. 6708 Park Heights Ave.		Property Owner	Downspout	5/9/2005	Positive	Newly Identified	Confirmed Not Illegal
36. 4214 Groveland Ave.		Property Owner	Downspout	5/9/2005	Positive	Newly Identified	Confirmed Not Illegal
37. 4414 Groveland Ave.		Property Owner	Downspout	5/9/2005	Positive	Newly Identified	Confirmed Not Illegal
38. 2705 Queen Anne Ave.		Property Owner	Downspout	5/9/2005	Positive	Newly Identified	Confirmed Not Illegal
806 W University Pkwy	32	Property Owner	Area Drain	7/1/2008	Positive	Illegal	It was confirmed as an illegal connection in February 2010.



# **APPENDIX 4**

## **PUMPING STATION WORK ORDERS**

Completed/Issued M/G Report

LOCATIONS:

\*CORRECTIVES & MDS\* Apr. 1, 2010 - --> Brooklyn Dundalk Eastern Ave  
Pumping Stations June 30, 2010 --> Jones Falls Locust Pt. McConas St.  
--> Quad Avenue Westport

QUERY NAME . . . . . MUCOMPSAL

LIBRARY NAME . . . . . MONTHLYRUM

FILE	LIBRARY	MEMBER	FORMAT
MSHST00	MMS810F	MSHST00	MSHST00R
EQNST	MMS810F	EQNST	EQNSTR
MSHST31	MMS810F	MSHST31	MSHST31R
DCCTL	MMS810F	DCCTL	DCCTLR
ETEXTS	MMS810F	ETEXTS	ETEXTR

DATE . . . . . 06/24/10

TIME . . . . . 11:58:11

Completed/Issued Rpt. -Pumping Stations only

Co.	Area	Loc.	W/D Number	Machine Number	Machine Description	W/D Sts	Full Problem Prty Description Code	Req. By	Craft Code	W/D Cmpl't Date	W/D Issue Date	Shtdun Class	
11	PUMPING ST BRKLYN	09	83007	951000	FACILITY, BROOKLYN PUMPING	30	4	REQ. H. BURGERS 6-9779	HMB	BLDG	20100409	20090331	
			10.81014	950036	LOOP 007, WELL LEVEL #2 CH	30	4	REQ R BARTON JR	RBJ	INSPS	20100416	20090910	
			10.81024	951000	FACILITY, BROOKLYN PUMPING	30	4	stielper64972	CS	GRDS	20100513	20090914	
			10.83242	952102	VALVE, #2 PUMP DISCHARGE(CH	30	4	REQ. BY J. NARDCK 6-9748	JCN	ELCPS	20100412	20100408	
			10.83249	950036	LOOP 007, WELL LEVEL #2 CH	25	4	REQ BY R BARTON JR	RBJ	INSPS		20100416	
			10.83265	952202	ACTUATOR, #2 PUMP DISCHARGE	30	4	stielper 64972	CS	ELCPS	20100427	20100428	
			10.83557	951000	FACILITY, BROOKLYN PUMPING	30	4	69701	WH	MECH	20100512	20100510	
			10.83568	951000	FACILITY, BROOKLYN PUMPING	30	3D	REQ. T. SMITH 6-9738	THS	WCHFB	20100514	20100514	
			10.83578	951000	FACILITY, BROOKLYN PUMPING	30	4	DMMN TEST (MAJ 6-9704)	NKA	DRAF	20100615	20100520	
			10.83591	953101	SCREEN, MECHANICAL BAR	30	4	stielper64972	CS	ELCPS	20100601	20100528	
			10.83593	1 953101	SCREEN, MECHANICAL BAR	30	3D	Sullivan 6-4972	US	ELCPS	20100601	20100601	
			10.83593	2 953101	SCREEN, MECHANICAL BAR	30	3D	Sullivan 6-4972	US	WCHPS	20100602	20100601	
			10.83883	956110	CHARGER, GENERATOR BATTERY	25	4	REQ. BY J. NARDCK 6-9752	JCN	ELCPS		20100607	
			10.83884	951000	FACILITY, BROOKLYN PUMPING	25	4	REQ. BY J. NARDCK 6-9752	JCN	ELCPS		20100607	
			10.83890	950029	BUBBLER SYSTEM	30	2	stielper 64972	CS	INSPS	20100609	20100609	
			10.83894	951000	FACILITY, BROOKLYN PUMPING	25	3D	inst. can install there equip. Sullivan 6-4972	US	GRDS		20100609	
			10.83895	950003	PANEL, PLC/LOCAL CONTROL	25	4	well level scale stielper 64972	CS	PENG		20100610	
			10.83912	2 952102	VALVE, #2 PUMP DISCHARGE(CH	30	3D	stielper6 64972	CS	WCHPS	20100621	20100617	
			10.83912	1 952102	VALVE, #2 PUMP DISCHARGE(CH	25	3D	stielper6 64972	CS	ELCPS		20100617	
			10.83916	950029	BUBBLER SYSTEM	30	3D	stielper6 64972	CS	INSPS	20100616	20100617	
Location BRKLYN:													
COUNT 20													
	DUNDAL	10	83034	943101	SCREEN, #1 BAR	25	4	Degremont requester r slayton 6-9752	RLS	ELCPS		20100401	
			10.83236	947504	FAN, FRU-4 MET WELL EXHAUS	25	3D	notified). Sullivan 6-4972	US	ELCPS		20100401	
			10.83237	947502	FAN, FRU-2 EXHAUST(ROOF)	25	4	requester r slayton 6-9752	RLS	ELCPS		20100405	
			10.83240	944801	TANK, VACUUM #1	30	4	M. HOOKS 69701	WH	WCHPS	20100413	20100406	
			10.83245	940044	SYSTEM, UPS #1	30	4	REQ BY R BARTON JR	RBJ	ELCPS	20100413	20100412	
			10.83248	944502	TANK, MAKE-UP (MIDDLE FLOOR	30	3D	(craft already notified). Sullivan 6-4972	US	WCHPS	20100421	20100415	
			10.83255	944601	PUMP, VACUUM #1	30	4	stielper 64972	CS	WCHPS	20100423	20100422	
			10.83264	940044	SYSTEM, UPS #1	30	4	REQ BY R BARTON JR	RBJ	INSPS	20100428	20100428	
			10.83549	945101	GENERATOR, EMERGENCY SET	30	4	stielper6 64972	CS	ELCPS	20100504	20100507	
			10.83582	940029	BUBBLER/MET WELL	30	4	STIELPER 64972	CS	INSPS	20100524	20100524	
			10.83583	941000	FACILITY, DUNDALK PUMPING	30	4	STIELPER 64972	CS	ELCPS	20100529	20100524	
			10.83592	944301	COMPRESSOR, INSTRUMENT AIR	30	4	stielper6 64972	CS	ELCPS	20100528	20100528	
			10.83849	943101	SCREEN, #1 BAR	30	4	stielper 64972	CS	WCHPS	20100622	20100603	
			10.83891	941000	FACILITY, DUNDALK PUMPING	25	4	MET WELL AT #2 PUMPS SUCTION ELBOW. REQ. BY M. HOOKS 6-9701	WH	BLDG		20100609	
			10.83901	940029	BUBBLER/MET WELL	30	2	stielper6 64972	CS	INSPS	20100614	20100614	
			10.83904	941000	FACILITY, DUNDALK PUMPING	25	4	stielper 64972	CS	WCHPS		20100615	
			10.83905	941000	FACILITY, DUNDALK PUMPING	25	4	dundalk station 64972	CS	GRDS		20100615	
			10.83906	941000	FACILITY, DUNDALK PUMPING	25	4	stielper 64972	CS	ELCPS		20100615	
			10.83907	947506	FAN, EF-6 EXHAUST(ROOF)	25	4	screen room-stielper 64972	CS	ELCPS		20100616	
			10.83908	947507	FAN, EF-4 EXHAUST(ROOF)	30	4	bathroom- 64972	CS	ELCPS	20100617	20100616	
			10.83910	941000	FACILITY, DUNDALK PUMPING	25	4	stielper 64972	CS	INSPS		20100616	
			10.83911	948102	CONTROL, VFD #1 SEWAGE PUM	25	4	(RPHS) STIELPER 64972	CS	ELCPS		20100616	
			10.83915	2 941000	FACILITY, DUNDALK PUMPING	25	4	RELEIF VALVES, (2). INSTALL NEW VACUUM RELEIF VALVES BEFORE	NKA	PENG		20100617	
			10.83915	1 941000	FACILITY, DUNDALK PUMPING	25	4	RELEIF VALVES, (2). INSTALL NEW VACUUM RELEIF VALVES BEFORE	NKA	WCHPS		20100617	

Co.	M/H	Machine	Machine	Full Problem	Craft	MO	MO	Shtdwn				
No.	Area	Loc.	Number	Number	Description	Req. Code	Chpl't Date	Issue Date				
					Code	By		Class				
11	PUMPING ST DUNDAL	10.83917	2	941000	FACILITY,DUNDALK PUMPING	25	4	CONTROL FOR EACH VACUUM PUMP SEAL WATER SUPPLY.	MKA	PENG		20100617
		10.83917	1	941000	FACILITY,DUNDALK PUMPING	25	4	CONTROL FOR EACH VACUUM PUMP SEAL WATER SUPPLY.	MKA	MCHPS		20100617
Location DUNDAL:												
COUNT 26												
	EASTER	10.80690		911000	FACILITY,EASTERN AVENUE	30	3D	a 65"X 10" & 7ft X 10" (See Stabile)	US	BLDG	20100409	20090813
		10.81730		911000	FACILITY,EASTERN AVENUE	30	4	stielperc 64972	CS	BLDG	20100427	20091110
		10.81743		911000	FACILITY,EASTERN AVENUE	30	3D	see chris 64972	CS	BLDG	20100412	20091118
		10.82000		911000	FACILITY,EASTERN AVENUE	30	4	stielperc 64972	CS	BLDG	20100415	20091217
		10.82442		911000	FACILITY,EASTERN AVENUE	30	3D	unlogged. if possible first thing in the morning. Sullivan	US	BLDG	20100409	20100126
		10.82652		911000	FACILITY,EASTERN AVENUE	30	4	ALL PRINTS AT EASTERN AVE PS TAD.	TAD	DRAF	20100416	20100202
		10.82668		918826	BLOWER,SNOW(GAS)STORERUOM	30	4	stielperc 64972	CS	MCHPS	20100604	20100212
		10.82669		918827	BLOWER,SNOW GAS(STORERUOM	30	4	stielperc 64972	CS	MCHPS	20100604	20100212
		10.82690		911000	FACILITY,EASTERN AVENUE	30	4	stielperc 64972	CS	BLDG	20100528	20100225
		10.82691		911000	FACILITY,EASTERN AVENUE	30	4	stielperc 64972	CS	BLDG	20100604	20100225
		10.83020		918952	SAW,CHAIN	30	4	stielperc 64972	CS	MCHPS	20100428	20100325
		10.83021		915203	PUMP,#1 CHILLED WATER	30	4	stielperc 64972	CS	MECH	20100506	20100325
		10.83021		915203	PUMP,#1 CHILLED WATER	30	4	stielperc 64972	CS	MCHPS	20100506	20100325
		10.83028	1	911000	FACILITY,EASTERN AVENUE	30	4	DOMAIN.	EMK	BLDG	20100412	20100330
		10.83028	2	911000	FACILITY,EASTERN AVENUE	30	4	DOMAIN.	EMK	INST	20100413	20100330
		10.83028	4	911000	FACILITY,EASTERN AVENUE	30	4	ADD MCHFB REQ. BY E.KLUMP 6-9625	EK	MCHFB	20100420	20100420
		10.83238		911202	MOTOR,SEWAGE PUMP #2	25	4	sator Requester r slayton 6-9752	RLS	ELCPS		20100405
		10.83241		911203	MOTOR,SEWAGE PUMP #3	30	4	REQ BY JCH PER RLS	JCH	INSPS	20100415	20100408
		10.83247		919022	MOWER,RIDING(FORD)LOADING	30	4	stielperc 64972	CS	MCHPS	20100414	20100414
		10.83252		911000	FACILITY,EASTERN AVENUE	30	4	pump controls	JCH	ELCPS	20100414	20100419
		10.83253		910003	VENTURI,FLOW METERING	30	4	REQ BY R BARTON JR	RBJ	ELCPS	20100421	20100420
		10.83257		910029	BUBBLETRIL	30	4	REQ R BARTON JR	RBJ	INSPS	20100415	20100423
		10.83259		911000	FACILITY,EASTERN AVENUE	25	4	INTO COMPUTER.	TAD	DRAF		20100426
		10.83275		911000	FACILITY,EASTERN AVENUE	25	4	R SUMP PUMPS	CS	PENG		20100430
		10.83535		911000	FACILITY,EASTERN AVENUE	25	4	lanel interface system etc as proposed	TG	PENG		20100430
		10.83540	2	915417	AIR HANDLING UNIT AND CHI	30	4	REQ BY C.STIELPER	CS	PENG	20100602	20100503
		10.83540	1	915417	AIR HANDLING UNIT AND CHI	30	4	REQ BY C.STIELPER	CS	HA	20100503	20100503
		10.83555		911000	FACILITY,EASTERN AVENUE	30	4	stielperc64972	CS	ELCPS	20100510	20100510
		10.83564		912506	MOTOR,VACUUM PUMP #6	30	3D	stielperc 64972	CS	ELCPS	20100513	20100512
		10.83566		916905	VALVE,GV-5 GATE(VAULT #3)	30	4	KS.69701	MH	MCHFB	20100513	20100513
		10.83569		915508	FAN,EXHAUST (EAST)	25	4	requester r slayton 6-9752	RLS	ELCPS		20100514
		10.83574		912506	MOTOR,VACUUM PUMP #6	25	4	stielperc 64972	CS	ELCPS		20100518
		10.83577		919022	MOWER,RIDING(FORD)LOADING	30	4	stielperc 64972	CS	MCHPS	20100601	20100519
		10.83579		912702	MOTOR,SEAL WATER PUMP #2	30	4	stielperc 64972	CS	MCHPS	20100520	20100520
		10.83580		911000	FACILITY,EASTERN AVENUE	25	4	OUTAGE-STIELPER 4972	CS	ELCPS		20100520
		10.83581		910029	BUBBLETRIL	30	4	REQ BY R BARTON JR	RBJ	MCHFB	20100521	20100524
		10.83584		916601	MOTOR CONTROL CENTER (MCC	25	4	feed 8615 480v breaker	JCH	ELCPS		20100525
		10.83588		911000	FACILITY,EASTERN AVENUE	30	4	stielperc 64972	CS	MCHFB	20100528	20100526
		10.83589		916908	VALVE,GV-8 GATE(VAULT"C")	30	4	stielperc 64972	CS	MCHPS	20100526	20100526
		10.83597		911000	FACILITY,EASTERN AVENUE	30	4	stielperc 64972	CS	MCHPS	20100603	20100602
		10.83727		910029	BUBBLETRIL	30	4	REQ BY R BARTON JR	RBJ	MCHFB	20100608	20100603
		10.83850		911000	FACILITY,EASTERN AVENUE	25	4	stielperc 64972	CS	BLDG		20100603

Co.	W/D	Machine	Machine	MO	Full Problem	Craft	MO	MO	Shtdwn
No.	Area	Loc.	Number	Number	Description	Req. Code	Chpld Date	Issue Date	Class
					Code	By			
11	PUMPING ST EASTER	10.83851	911102	PUMP,SEWAGE #2	30 4	stielperc 64972	CS	NCHPS	20100607 20100603
		10.83852	911000	FACILITY,EASTERN AVENUE	25 4	stielper 64972	CS	BLDG	20100603
		10.83878	911000	FACILITY,EASTERN AVENUE	30 4	stielper 64972	CS	NCHFB	20100609 20100603
		10.83880	911000	FACILITY,EASTERN AVENUE	30 4	see c stielper 64972	CS	NCHPS	20100604 20100604
		10.83886	911000	FACILITY,EASTERN AVENUE	25 4	stielper 64972	CS	BLDG	20100608
		10.83887	916902	VALVE,CV-2 GATE(VAULT"A")	30 4	valve stielper 64972	CS	NCHPS	20100609 20100608
		10.83888	911000	FACILITY,EASTERN AVENUE	25 4	stielper 64972	CS	NCHFB	20100608
		10.83893	911000	FACILITY,EASTERN AVENUE	25 4	CIL WITH ID NUMBERS AND SAFETY LABELS. SEE HOOKS OF CHRIS. REQ	WH	BLDG	20100609
		10.83896	916901	VALVE,CV-1 GATE(VAULT #1)	25 30	stielper 64972	CS	ELCPS	20100611
		10.83897	919021	MUMER,RIDING, GRAVELY(CON T	30 4	c stielper	CS	NCHPS	20100611 20100611
		10.83898	919022	MUMER,RIDING(FURD)LOADING	30 4	C. STIELPER	CS	NCHPS	20100611 20100611
		10.83899	919023	MUMER,RIDING GRAVELY(IN S	30 4	sullivan 64972	CS	NCHPS	20100614 20100614
		10.83900	914203	MUMER,GRS COMP.#1(METWELL	25 4	sullivan 64972	CS	INSPS	20100614
		10.83909	911000	FACILITY,EASTERN AVENUE	25 4	screen room-stielper 64972	CS	ELCPS	20100616
		10.83913	911000	FACILITY,EASTERN AVENUE	25 4	tielper 64972	CS	BLDG	20100617
		10.83914	911000	FACILITY,EASTERN AVENUE	25 4	stielper 64972	CS	BLDG	20100617
		10.83921	911000	FACILITY,EASTERN AVENUE	25 4	stielper 64972	CS	NCHPS	20100624
Location EASTER:									
COUNT 59									
JF	10.80374	921000	FACILITY,JONES FALLS	30 4	ostielper 64972	CS	BLDG	20100412	20090811
	10.81374	1 920012	METER,OVERBOARD (LEVEL	30 4	REQ BY R BARTON JR	RDJ	INSPS	20100405	20091030
	10.83243	921000	FACILITY,JONES FALLS	30 30	vfd room stielper 64972	CS	HA	20100409	20100408
	10.83250	926301	GENERATOR,EMERGENCY SET	30 30	generator controls requester r slayton 6-9752	RLS	ELCPS	20100416	20100416
	10.83254	920018	BUBBLER,(METWELL)	30 4	stielperc 64972	CS	INSPS	20100427	20100422
	10.83256	921000	FACILITY,JONES FALLS	30 4	stielperc 64972	CS	ELCPS	20100421	20100422
	10.83260	923105	VALVE#2 SEWAGE PUMP CHECK	30 4	stielper 64972	CS	NCHPS	20100427	20100426
	10.83541	921000	FACILITY,JONES FALLS	30 4	NOT COOLING ATTENTION PAUL GARY REQ BY C. STIELPER	CS	HA	20100505	20100503
	10.83553	927301	CONDENSING UNIT(ROOF ADDV	30 4	stielper 64972	CS	HA	20100507	20100507
	10.83560	926301	GENERATOR,EMERGENCY SET	30 4	stielperc 64972	CS	ELCPS	20100511	20100512
	10.83561	1 921000	FACILITY,JONES FALLS	30 4	stielperc64972	CS	BLDG	20100527	20100512
	10.83561	2 921000	FACILITY,JONES FALLS	30 4	stielperc64972	CS	NCHFB	20100524	20100512
	10.83562	921000	FACILITY,JONES FALLS	30 4	take to mech shop stielper 64972	CS	GRDS	20100513	20100512
	10.83586	923108	VALVE#3 SEWAGE PUMP CHECK	30 4	stielper 6972	CS	NCHPS	20100526	20100526
	10.83590	926301	GENERATOR,EMERGENCY SET	30 4	did not shut down stielper 64972	CS	ELCPS	20100527	20100526
	10.83595	926301	GENERATOR,EMERGENCY SET	25 4	stielper 64972	CS	ELCPS		20100601
	10.83879	924101	SCREEN,BAR #1(FRONT CLEAN	30 4	stielper 64972	CS	NCHPS	20100604	20100604
	10.83882	920091	PLC/LOCAL CONTROL STATION	25 4	stielper 64972	CS	ELCPS		20100607
	10.83919	921000	FACILITY,JONES FALLS	30 4	stielperc 64972	CS	HA	20100623	20100623
Location JF:									
COUNT 19									
LOCUST	10.83246	985017	MONITOR,MULTI-GAS SYSTEM	30 4	REQ BY R BARTON JR	RDJ	INSPS	20100419	20100412
	10.83251	985017	MONITOR,MULTI-GAS SYSTEM	30 4	REQ BY R BARTON JR	RDJ	ELCPS	20100422	20100419
	10.83262	985000	FACILITY,LOCUST POINT	30 30	ostielper-64972	CS	ELCPS	20100427	20100427
	10.83263	985000	FACILITY,LOCUST POINT	30 4	water turned off stielper 64972	CS	BLDG	20100511	20100427

06/24/10 11:58:11

Completed/Issued W/O Report for Apr. 1, '10 - June 30, '10  
CR's & MOD's Locations: BRKLYN DUNDAL EASTER as of 06/24/10  
Pumping Station JF LDCPD MCST QUAD MSTPT

MCCOMPSSAL

PAGE 4

Co.	Area	Loc.	W/O Number	Machine Number	Machine Description	MO Sts	Full Problem Fty Description Code	Req. By	Craft Code	MO Chpdt Date	MO Issue Date	Shtdwn Class
11	PUMPING ST	LDCPD	10.83544	2	985000 FACILITY, LOCUST POINT	30	4 stielperc-64972	CS	MCHPS	20100504	20100504	
			10.83545	1	985000 FACILITY, LOCUST POINT	25	4 stielper 64972	CS	BLDG		20100504	
			10.83545	2	985000 FACILITY, LOCUST POINT	30	4 stielper 64972	CS	MCHPS	20100505	20100504	
			10.83550		987601 GENERATOR, EMERGENCY SET	25	4 stielperc 64972	CS	ELCPS		20100507	
			10.83903		985000 FACILITY, LOCUST POINT	30	4 stielper 64972	CS	MCHPS	20100615	20100614	
Location LDCPD:												
COUNT 9												
		MCST	10.83258		975000 FACILITY, MCCOMAS	30	3D Sullivan 6-4972	US	BLDG	20100426	20100426	
			10.83559		975000 FACILITY, MCCOMAS	30	4 69701	WH	MECH	20100512	20100510	
			10.83572		975029 BUBBLER	30	4 (two pumps running when called to run ) stielper 64972	CS	INSPS	20100518	20100517	
			10.83573		978502 VALVE, CHECK (PUMP ROOM)	30	4 stielper 64972	CS	MCHPS	20100518	20100517	
			10.83575		977601 GENERATOR, EMERGENCY SET	25	4 to scada (not communicating ) stielper 64972	CS	ELCPS		20100519	
			10.83596		977601 GENERATOR, EMERGENCY SET	30	4 stielper 64972	CS	MCHPS	20100602	20100601	
			10.83885		975000 FACILITY, MCCOMAS	25	4 REQ. BY J. NARDICK 6-9752	JCN	ELCPS		20100607	
Location MCST:												
COUNT 7												
		QUAD	10.81371		935101 GENERATOR, EMERGENCY SET	30	4 estielper 64972	CS	PM	20100415	20091029	
			10.83033		937138 SYSTEM, SCADA	30	3D stielper 64972	CS	ELCPS	20100401	20100331	
			10.83261		935101 GENERATOR, EMERGENCY SET	30	4 stielperc 64972	CS	MCHPS	20100428	20100426	
			10.83266		935101 GENERATOR, EMERGENCY SET	25	4 stielper 64972	CS	ELCPS		20100428	
			10.83563		931000 FACILITY, QUAD AVENUE	30	4 stielperc 64972	CS	ELCPS	20100512	20100512	
			10.83570		935501 LIGHT PACK, EMERGENCY	30	4 REQ. BY J. NARDICK 6-9748	JCN	ELCPS	20100517	20100517	
			10.83920	1	933201 MOTOR, BAR SCREEN	25	4 stielper 64972	CS	ELCPS		20100623	
			10.83920	2	933201 MOTOR, BAR SCREEN	25	4 stielper 64972	CS	MCHPS		20100623	
Location QUAD:												
COUNT 8												
		MSTPT	09.80680		974201 HOIST, MONORAIL #1 (2 TON)	30	4 REPAIR HOIST LIMIT. REPLACE WIRE ROPE. (INSPTR. REPORT)	TG	PENG	20100415	20080829	
			10.82988		971000 FACILITY, WESTPORT	30	4 stielper 64972	CS	BLDG	20100427	20100302	
			10.83276		970004 CONTROLLER, PROGRAMABLE (PL)	25	4 TOR TEST DAY (POWER TRANSFER)	CS	PENG		20100430	
			10.83556		971000 FACILITY, WESTPORT	30	4 stielper 64972	CS	MECH	20100512	20100510	
			10.83558		971000 FACILITY, WESTPORT	30	4 69701	WH	MECH	20100512	20100510	
			10.83576		971000 FACILITY, WESTPORT	30	4 stielper 64972	CS	MCHPS	20100519	20100519	
			10.83585		971000 FACILITY, WESTPORT	25	4 REQ. BY J. NARDICK 6-9752	JCN	ELCPS		20100526	
			10.83593		971000 FACILITY, WESTPORT	25	3D nanhole. Sullivan	US	BLDG		20100601	
			10.83599		971000 FACILITY, WESTPORT	25	4 stielperc 64972	CS	GRDS		20100602	
Location MSTPT:												
COUNT 9												
Cost Center PUMPING ST Work Orders												
COUNT 157												

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Co.	Area	Loc.	M/O Number	Machine Number	Machine Description	M/O Sts	Full Problem Prty Description Code	Req. By	Craft Code	M/O Cnplt Date	M/O Issue Date	Shtdwn Class
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Total Work Orders for 11:  
COUNT 157



Co.		W/D		Machine	Machine	NO	Full Problem	Craft		NO	NO	Shtdwn
No.	Area	Loc.	Number	Number	Description	Sts	Prty Description	Reg.	Code	Cnplt	Issue	Class
								By		Date	Date	

FINAL TOTALS  
COUNT 157

\*\*\* END OF REPORT \*\*\*



Pumping Station Issued W/O's Locations:  
Apr. 01, '10 - June 30, '10 ---> Brooklyn Dundalk Eastern Ave  
\*\* PM only \*\* ---> Jones Falls Locust Point McComas St.  
---> Quad Avenue Westport

QUERY NAME . . . . . WDCOMPMSAL  
LIBRARY NAME . . . . . MONTHLYRUN

FILE	LIBRARY	MEMBER	FORMAT
WSMST00	MMSB10F	WSMST00	WSMST00R
WSMST31	MMSB10F	WSMST31	WSMST31R

DATE . . . . . 06/24/10  
TIME . . . . . 11:58:07

Issued W/O's - Pump Stations (PM only)

06/24/10 11:58:07

Total Issued W/O's Locations:  
Apr. 01, '10 - June 30, '10 \*\*BRKLYN DUNDAL EASTER JF\*\* as of 11:58:07  
PUMPING STATIONS - PM only \*\*LOCPD MCST QUAD WSTPT \*\* on 06/24/10

WOCOMPMSAL

PAGE 1

Co No	Cost Center	Cost Loc Id	Parent WO Number	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST BRKLYN		10.83063		25	P	20100401		PM	INSPS	INSPECTION
			10.83064		30	P	20100401	20100510	PM	INSPS	INSPECTION
			10.83065		25	P	20100401		PM	INSPS	INSPECTION
			10.83066		30	P	20100401	20100511	PM	INSPS	INSPECTION
			10.83067		25	P	20100401		PM	INSPS	INSPECTION
			10.83068		30	P	20100401	20100511	PM	INSPS	INSPECTION
			10.83069		30	P	20100401	20100513	PM	INSPS	INSPECTION
			10.83114		30	P	20100401	20100408	PM	ELCPS	INSPECT AND CLEAN.
			10.83153		25	P	20100401		PM	HA	INSPECT, TEMP. DEVICE
			10.83154		25	P	20100401		PM	HA	CLEAN AND INSPECT
			10.83155		25	P	20100401		PM	HA	INSPECTION
			10.83225		25	P	20100401		PM	PM	INSPECTION
			10.83352		30	P	20100430	20100527	PM	PM	CHECK VARIOUS COMPONENTS
			10.83353		30	P	20100430	20100527	PM	PM	CHECK VARIOUS COMPONENTS
			10.83354		30	P	20100430	20100527	PM	PM	CHECK VARIOUS COMPONENTS
			10.83355		30	P	20100430	20100527	PM	PM	INSPECT OPERATION AND LUBE.
			10.83356		30	P	20100430	20100527	PM	PM	INSPECT OPERATION AND LUBE
			10.83357		30	P	20100430	20100527	PM	PM	INSPECT OPERATION AND LUBE
			10.83358		30	P	20100430	20100527	PM	PM	INSPECT OPERATION AND LUBE
			10.83359		30	P	20100430	20100527	PM	PM	INSPECT OPERATION AND LUBE
			10.83360		30	P	20100430	20100527	PM	PM	INSPECT OPERATION AND LUBE
			10.83361		25	P	20100430		PM	PM	CHECK VARIOUS COMPONENTS
			10.83362		25	P	20100430		PM	PM	CHECK VARIOUS COMPONENTS
			10.83363		30	P	20100430	20100527	PM	PM	INSPECTION
			10.83364		30	P	20100430	20100527	PM	PM	INSPECTION
			10.83365		30	P	20100430	20100527	PM	PM	INSPECT, CHECK VARIOUS COMPONENTS
			10.83366		30	P	20100430	20100527	PM	PM	INSPECT, CHECK VARIOUS COMPONENTS
			10.83367		30	P	20100430	20100527	PM	PM	LUBRICATION AND CHECKS
			10.83368		30	P	20100430	20100527	PM	PM	CHECK UNIT (GEAR REDUCER)
			10.83369		30	P	20100430	20100527	PM	PM	CLEAN AND LUBRICATE UNIT
			10.83370		30	P	20100430	20100527	PM	PM	CLEAN AND LUBRICATE UNIT
			10.83371		30	P	20100430	20100527	PM	PM	CLEAN AND LUBRICATE UNIT
			10.83372		30	P	20100430	20100527	PM	PM	CLEAN AND LUBRICATE UNIT
			10.83373		30	P	20100430	20100527	PM	PM	CLEAN AND LUBRICATE
			10.83374		30	P	20100430	20100527	PM	PM	CLEAN AND LUBRICATE
			10.83375		30	P	20100430	20100527	PM	PM	CLEAN AND LUBRICATE
			10.83376		30	P	20100430	20100527	PM	PM	CLEAN AND LUBRICATE
			10.83377		30	P	20100430	20100527	PM	PM	INSPECTION
			10.83378		30	P	20100430	20100527	PM	PM	CHECK VARIOUS UNITS
			10.83379		30	P	20100430	20100527	PM	PM	CHECK VARIOUS UNITS
			10.83380		30	P	20100430	20100527	PM	PM	INSPECTION
			10.83381		30	P	20100430	20100527	PM	PM	INSPECTION
			10.83382		30	P	20100430	20100527	PM	PM	INSPECTION
			10.83383		30	P	20100430	20100527	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATE
			10.83384		30	P	20100430	20100527	PM	PM	INSPECT NORMAL OPERATION
			10.83385		30	P	20100430	20100527	PM	PM	INSPECT NORMAL OPERATION
			10.83386		30	P	20100430	20100527	PM	PM	CHECK NORMAL OPERATION
			10.83387		30	P	20100430	20100527	PM	PM	INSPECTION

06/24/10 11:58:07

Total Issued W/O's Locations:  
Apr. 01, '10 - June 30, '10 \*\*BRKLYN DUNDAL EASTER JF\*\* as of 11:58:07  
PUMPING STATIONS - PM only \*\*LOCPO MCST QUAD WSTPT \*\* on 06/24/10

WDCOMPMSAL

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Co No	Cost Center	Cost Loc Id	Parent WO Number	WO Suf	WO Sta	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST BRKLYN		10.83444		30	P	20100430	20100509	PM	ELCPS	CLEAN AND INSPECT
			10.83445		30	P	20100430	20100507	PM	ELCPS	INSPECT AND LUBRICATE
			10.83446		30	P	20100430	20100507	PM	ELCPS	INSPECT AND LUBRICATE
			10.83447		30	P	20100430	20100507	PM	ELCPS	CHECK COMPONENTS.
			10.83448		30	P	20100430	20100507	PM	ELCPS	INSPECT AND LUBRICATE
			10.83475		30	P	20100430	20100507	PM	MCHPS	CLEAN VACUUM LINES
			10.83476		30	P	20100430	20100507	PM	MCHPS	CLEAN VACUUM LINES
			10.83503		30	P	20100430	20100513	PM	INSPS	INSPECTION
			10.83504		30	P	20100430	20100513	PM	INSPS	INSPECTION
			10.83505		30	P	20100430	20100514	PM	INSPS	INSPECTION
			10.83506		30	P	20100430	20100514	PM	INSPS	INSPECTION
			10.83507		30	P	20100430	20100514	PM	INSPS	INSPECTION
			10.83508		25	P	20100430		PM	INSPS	INSPECTION
			10.83509		30	P	20100430	20100510	PM	INSPS	INSPECTION
			10.83510		25	P	20100430		PM	INSPS	INSPECTION
			10.83511		30	P	20100430	20100511	PM	INSPS	INSPECTION
			10.83512		30	P	20100430	20100513	PM	INSPS	CHECK COMPONENTS
			10.83513		25	P	20100430		PM	INSPS	INSPECTION
			10.83514		30	P	20100430	20100511	PM	INSPS	INSPECTION
			10.83515		30	P	20100430	20100513	PM	INSPS	INSPECTION
			10.83516		30	P	20100430	20100514	PM	INSPS	CLEAN AND INSPECT
			10.83517		30	P	20100430	20100514	PM	INSPS	CLEAN AND INSPECT
			10.83641		25	P	20100603		PM	INSPS	INSPECTION
			10.83642		25	P	20100603		PM	INSPS	INSPECTION
			10.83643		25	P	20100603		PM	INSPS	INSPECTION
			10.83644		25	P	20100603		PM	INSPS	INSPECTION
			10.83645		25	P	20100603		PM	INSPS	INSPECTION
			10.83646		25	P	20100603		PM	INSPS	INSPECTION
			10.83647		25	P	20100603		PM	INSPS	INSPECTION
			10.83698		25	P	20100603		PM	ELEC	CHECK, BATTERIES& LIGHT
			10.83699		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83700		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83701		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83702		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83703		25	P	20100603		PM	ELCPS	CHECK OPERATION/INSPECTION
			10.83704		25	P	20100603		PM	ELCPS	CLEAN & INSPECT
			10.83804		25	P	20100603		PM	PM	CHECK VARIOUS COMPONENTS
			10.83805		25	P	20100603		PM	PM	CHECK VARIOUS COMPONENTS
			10.83806		25	P	20100603		PM	PM	ENG. TUNE-UP, OIL CHANGESYSTEM CHECK
			10.83847		25	P	20100603		PM	HA	CHANGE AIR FILTERS
			10.83873		25	P	20100603		PM	BLDG	INSPECT AND REPAIR
Total W/O's for Location BRKLYN:											
COUNT 89											
	DUNDAL		10.83055		25	P	20100401		PM	INSPS	INSPECT AND CALIBRATE
			10.83056		25	P	20100401		PM	INSPS	INSPECTION
			10.83057		25	P	20100401		PM	INSPS	PURGE TRANSMITTER.

06/24/10 11:58:07

Total Issued W/O's Locations:  
Apr. 01, '10 - June 30, '10 \*\*BRKLYN DUNDAL EASTER JF\*\* as of 11:58:07  
PUMPING STATIONS - PM only \*\*LOCPD MCST QUAD WSTPT \*\* on 06/24/10

WDCOMPMSAL

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Co No	Cost Center	Cost Loc Id	Parent WO Number	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST DUNDAL		10.83058		25	P	20100401		PM	INSPS	INSPECT AND CALIBRATE
			10.83059		25	P	20100401		PM	INSPS	INSPECTION
			10.83060		25	P	20100401		PM	INSPS	INSPECTION
			10.83061		25	P	20100401		PM	INSPS	INSPECT AND CLEAN
			10.83104		30	P	20100401	20100306	PM	ELCPS	CLEAN AND INSPECT
			10.83106		30	P	20100401	20100306	PM	PM	CLEAN AND INSPECT
			10.83107		30	P	20100401	20100412	PM	ELCPS	INSPECTION, (CONTROLS)
			10.83108		30	P	20100401	20100412	PM	ELCPS	INSPECT AND LUBRICATE
			10.83109		30	P	20100401	20100412	PM	ELCPS	INSPECT AND LUBRICATE
			10.83110		30	P	20100401	20100401	PM	ELCPS	CHECK FLOAT SWITCH & LUBE MECHANICAL.
			10.83111		25	P	20100401	20100401	PM	ELCPS	CHECK FLOAT SWITCH & LUBE MECHANICAL.
			10.83112		30	P	20100401	20100412	PM	ELCPS	CLEAN AND INSPECT
			10.83113		30	P	20100401	20100412	PM	ELCPS	CLEAN AND INSPECT
			10.83113		30	P	20100401	20100412	PM	ELCPS	CLEAN AND INSPECT
			10.83178		30	P	20100401	20100402	PM	PM	INSPECT AND LUBRICATE
			10.83178		30	P	20100401	20100402	PM	PM	INSPECT AND LUBRICATE
			10.83179		30	P	20100401	20100420	PM	PM	INSPECT AND LUBRICATE
			10.83179		30	P	20100401	20100420	PM	PM	INSPECT AND LUBRICATE
			10.83180		30	P	20100401	20100402	PM	PM	INSPECT AND LUBRICATE
			10.83180		30	P	20100401	20100402	PM	PM	INSPECT AND LUBRICATE
			10.83181		30	P	20100401	20100420	PM	PM	INSPECT AND LUBRICATE
			10.83181		30	P	20100401	20100420	PM	PM	INSPECT AND LUBRICATE
			10.83182		30	P	20100401	20100420	PM	PM	TEST AND LUBRICATE
			10.83183		30	P	20100401	20100420	PM	PM	TEST AND LUBRICATE
			10.83184		30	P	20100401	20100420	PM	PM	TEST AND LUBRICATE
			10.83185		30	P	20100401	20100420	PM	PM	TEST AND LUBRICATE
			10.83186		30	P	20100401	20100420	PM	PM	TEST AND LUBRICATE
			10.83187		30	P	20100401	20100420	PM	PM	TEST AND LUBRICATE
			10.83188		30	P	20100401	20100420	PM	PM	TEST AND LUBRICATE
			10.83189		30	P	20100401	20100420	PM	PM	TEST AND LUBRICATE
			10.83190		30	P	20100401	20100420	PM	PM	INSPECT AND LUBRICATE
			10.83191		30	P	20100401	20100420	PM	PM	INSPECT AND LUBRICATE
			10.83192		30	P	20100401	20100420	PM	PM	INSPECT AND LUBRICATE
			10.83193		30	P	20100401	20100420	PM	PM	INSPECT AND LUBRICATE
			10.83194		30	P	20100401	20100420	PM	PM	MONTHLY INSPECTION
			10.83195		30	P	20100401	20100420	PM	PM	MONTHLY INSPECTION
			10.83196		30	P	20100401	20100420	PM	PM	LUBE COUPLING
			10.83197		30	P	20100401	20100420	PM	PM	LUBE COUPLING
			10.83198		30	P	20100401	20100420	PM	PM	INSPECT AND LUBE
			10.83199		30	P	20100401	20100420	PM	PM	CLEAN AND LUBRICATE
			10.83200		30	P	20100401	20100420	PM	PM	CLEAN AND LUBRICATE
			10.83201		30	P	20100401	20100420	PM	PM	CLEAN AND LUBRICATE
			10.83202		30	P	20100401	20100420	PM	PM	INSPECT AND LUBRICATE
			10.83203		30	P	20100401	20100420	PM	PM	MONTHLY INSPECTION
			10.83204		30	P	20100401	20100420	PM	PM	MONTHLY INSPECTION
			10.83205		30	P	20100401	20100420	PM	PM	INSPECT AND LUBRICATE
			10.83206		30	P	20100401	20100420	PM	PM	INSPECTION.
			10.83207		30	P	20100401	20100420	PM	PM	INSPECT

06/24/10 11:58:07

Total Issued W/D's Locations:  
Apr. 01, '10 - June 30, '10 \*\*BRKLYN DUNDAL EASTER JF\*\* as of 11:58:07  
PUMPING STATIONS - PM only \*\*LOCPO MCST QUAD WSTPT \*\* on 06/24/10

WOCOMPMSAL

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Co No	Cost Center	Cost Loc Id	Parent WD Number	WD Suf	WD Sts	TYPE	WD Issue Date	WD Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST DUNDAL		10.83208		30	P	20100401	20100420	PM	PM	INSPECT AND LUBRICATE
			10.83209		30	P	20100401	20100402	PM	PM	INSPECT AND LUBRICATE
			10.83210		30	P	20100401	20100420	PM	PM	INSPECT AND LUBRICATE
			10.83211		30	P	20100401	20100420	PM	PM	INSPECT AND LUBRICATE
			10.83212		30	P	20100401	20100420	PM	PM	INSPECT TANK
			10.83213		30	P	20100401	20100410	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATE
			10.83214		30	P	20100401	20100420	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATE
			10.83215		30	P	20100401	20100410	PM	PM	CRANE GEAR BOX OIL CHANGE; ANNUAL INSPE
			10.83216		30	P	20100401	20100410	PM	PM	OBSERVE OPERATION, LUBRICATION
			10.83217		30	P	20100401	20100410	PM	PM	OBSERVE OPERATION, LUBRICATION
			10.83218		30	P	20100401	20100410	PM	PM	MONTHLY INSPECTION
			10.83349		30	P	20100430	20100603	PM	PM	INSPECT AND LUBRICATE
			10.83350		30	P	20100430	20100603	PM	PM	INSPECT AND LUBRICATE
			10.83351		30	P	20100430	20100603	PM	PM	INSPECT AND LUBRICATE
			10.83434		30	P	20100430	20100507	PM	ELCPS	INSPECT AND LUBRICATE
			10.83435		30	P	20100430	20100507	PM	ELCPS	CHECK OPERATOIN.
			10.83436		30	P	20100430	20100507	PM	ELCPS	INSPECT AND LUBRICATE
			10.83437		30	P	20100430	20100507	PM	ELCPS	TEST AND INSPECT
			10.83438		30	P	20100430	20100507	PM	ELCPS	TEST AND INSPECT
			10.83439		30	P	20100430	20100507	PM	ELCPS	TEST AND INSPECT
			10.83440		30	P	20100430	20100507	PM	ELCPS	TEST AND INSPECT
			10.83441		30	P	20100430	20100507	PM	ELCPS	TEST AND INSPECT
			10.83474		30	P	20100430	20100504	PM	MCHPS	INSPECTION
			10.83496		25	P	20100430		PM	INSPS	INSPECT AND CALIBRATE
			10.83497		25	P	20100430		PM	INSPS	INSPECTION
			10.83498		25	P	20100430		PM	INSPS	PURGE TRANSMITTER.
			10.83499		25	P	20100430		PM	INSPS	INSPECT AND CALIBRATE
			10.83500		25	P	20100430		PM	INSPS	INSPECTION
			10.83501		25	P	20100430		PM	INSPS	INSPECTION
			10.83502		25	P	20100430		PM	INSPS	INSPECT AND CLEAN
			10.83628		25	P	20100603		PM	INSPS	INSPECT AND CALIBRATE
			10.83629		25	P	20100603		PM	INSPS	INSPECTION
			10.83630		25	P	20100603		PM	INSPS	INSPECTION
			10.83631		25	P	20100603		PM	INSPS	INSPECTION
			10.83632		25	P	20100603		PM	INSPS	INSPECTION
			10.83633		25	P	20100603		PM	INSPS	PURGE TRANSMITTER.
			10.83634		25	P	20100603		PM	INSPS	INSPECT AND CALIBRATE
			10.83635		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83636		25	P	20100603		PM	INSPS	INSPECTION
			10.83637		25	P	20100603		PM	INSPS	INSPECTION
			10.83638		25	P	20100603		PM	INSPS	INSPECTION
			10.83639		25	P	20100603		PM	INSPS	INSPECTION
			10.83640		25	P	20100603		PM	INSPS	INSPECT AND CLEAN
			10.83685		25	P	20100603		PM	ELCPS	INSPECTION, (CONTROLS).
			10.83686		25	P	20100603		PM	ELEC	CHECK, BATTERIES& LIGHT
			10.83687		25	P	20100603		PM	ELCPS	CHECK OPERATOIN.
			10.83688		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT
			10.83688		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT



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Co No	Cost Center	Cost Loc Id	Parent WO Number	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST	DUNDAL	10.83689		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT
			10.83689		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT
			10.83690		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT
			10.83690		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT
			10.83691		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT
			10.83691		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT
			10.83692		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT
			10.83692		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT
			10.83693		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT
			10.83693		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT
			10.83694		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT
			10.83695		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT
			10.83695		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT
			10.83764		30	P	20100603	20100614	PM	PM	INSPECT AND LUBRICATE
			10.83765		30	P	20100603	20100614	PM	PM	INSPECT AND LUBRICATE
			10.83766		30	P	20100603	20100614	PM	PM	TEST AND LUBRICATE
			10.83767		30	P	20100603	20100614	PM	PM	TEST AND LUBRICATE
			10.83768		30	P	20100603	20100614	PM	PM	TEST AND LUBRICATE
			10.83769		30	P	20100603	20100614	PM	PM	TEST AND LUBRICATE
			10.83770		30	P	20100603	20100614	PM	PM	TEST AND LUBRICATE
			10.83771		30	P	20100603	20100614	PM	PM	TEST AND LUBRICATE
			10.83772		30	P	20100603	20100614	PM	PM	TEST AND LUBRICATE
			10.83773		30	P	20100603	20100614	PM	PM	TEST AND LUBRICATE
			10.83774		30	P	20100603	20100614	PM	PM	INSPECT AND LUBRICATE
			10.83775		30	P	20100603	20100614	PM	PM	INSPECT AND LUBRICATE
			10.83776		30	P	20100603	19500614	PM	PM	INSPECT AND LUBRICATE
			10.83777		30	P	20100603	20100614	PM	PM	INSPECT AND LUBRICATE
			10.83778		30	P	20100603	20100614	PM	PM	MONTHLY INSPECTION
			10.83779		30	P	20100603	20100614	PM	PM	MONTHLY INSPECTION
			10.83780		30	P	20100603	20100614	PM	PM	INSPECT AND LUBE
			10.83781		30	P	20100603	20100615	PM	PM	INSPECT AND LUBE GATE
			10.83782		30	P	20100603	20100615	PM	PM	CLEAN AND LUBRICATE
			10.83783		30	P	20100603	20100614	PM	PM	CLEAN AND LUBRICATE
			10.83784		30	P	20100603	20100614	PM	PM	CLEAN AND LUBRICATE
			10.83785		30	P	20100603	20100614	PM	PM	INSPECT AND LUBRICATE
			10.83786		30	P	20100603	20100614	PM	PM	MONTHLY INSPECTION
			10.83787		30	P	20100603	20100614	PM	PM	MONTHLY INSPECTION
			10.83788		30	P	20100603	20100614	PM	PM	INSPECT AND LUBRICATE
			10.83788		30	P	20100603	20100614	PM	PM	INSPECT AND LUBRICATE
			10.83789		30	P	20100603	20100614	PM	PM	INSPECTION.
			10.83790		30	P	20100603	20100614	PM	PM	INSPECT AND LUBRICATE
			10.83791		30	P	20100603	20100614	PM	PM	INSPECT AND LUBRICATE
			10.83792		30	P	20100603	20100615	PM	PM	INSPECT AND LUBRICATE
			10.83793		30	P	20100603	20100615	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATE
			10.83793		30	P	20100603	20100615	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATE
			10.83794		30	P	20100603	20100615	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATE
			10.83795		30	P	20100603	20100615	PM	PM	QUARTERLY INSPECTION AND LUBRICATION
			10.83795		30	P	20100603	20100615	PM	PM	QUARTERLY INSPECTION AND LUBRICATION

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Co No	Cost Center	Cost Loc Id	Parent WO Number	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmpl Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST DUNDAL		10. 83796		30	P	20100603	20100615	PM	PM	OBSERVE OPERATION, LUBRICATION
			10. 83797		30	P	20100603	20100615	PM	PM	OBSERVE OPERATION, LUBRICATION
			10. 83798		30	P	20100603	20100615	PM	PM	MONTHLY INSPECTION
			10. 83799		30	P	20100603	20100604	PM	PM	INSPECTION
			10. 83871		25	P	20100603		PM	BLDG	INSPECT AND REPAIR

Total W/O's for Location DUNDAL:  
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EASTER	10. 83035		30	P	20100401	20100429	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	10. 83036		30	P	20100401	20100422	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	10. 83037		30	P	20100401	20100503	PM	INSPS	INSPECT/CLEAN/CALIBRATE
	10. 83038		30	P	20100401	20100503	PM	INSPS	INSPECT/CLEAN/CALIBRATE
	10. 83039		30	P	20100401	20100503	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	10. 83040		30	P	20100401	20100503	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	10. 83041		30	P	20100401	20100429	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	10. 83042		30	P	20100401	20000403	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	10. 83043		30	P	20100401	20100430	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	10. 83044		30	P	20100401	20100430	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	10. 83045		30	P	20100401	20100430	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	10. 83046		30	P	20100401	20100430	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	10. 83047		30	P	20100401	20100430	PM	INSPS	INSPECT PRESSURE DEVICES
	10. 83048		30	P	20100401	20100429	PM	INSPS	INSPECTION
	10. 83049		25	P	20100401		PM	INSPS	INSPECTION
	10. 83076		30	P	20100401	20100426	PM	ELCPS	CLEAN AND INSPECT
	10. 83077		30	P	20100401	20100425	PM	ELCPS	INSPECT AND CLEAN
	10. 83078		30	P	20100401	20100426	PM	ELCPS	INSPECT AND LUBRICATE
	10. 83079		30	P	20100401	20100426	PM	ELCPS	INSPECT AND LUBRICATE
	10. 83080		30	P	20100401	20100428	PM	ELCPS	INSPECT AND LUBRICATE
	10. 83081		30	P	20100401	20100428	PM	ELCPS	INSPECT AND LUBRICATE
	10. 83082		30	P	20100401	20100428	PM	ELCPS	INSPECT AND LUBRICATE
	10. 83083		30	P	20100401	20100426	PM	ELCPS	CHECK VARIOUS UNITS
	10. 83150		30	P	20100401	20100429	PM	MCHPS	INSPECTION
	10. 83151		25	P	20100401		PM	BLDG	EXTERMINATE LOCKER RM. LOWER LEVEL.
	10. 83152		30	P	20100401	20100401	PM	BLDG	COMPUTER PAPER PICK-UP
	10. 83160		30	P	20100401	20100405	PM	PM	INSPECT AND LUBRICATE.
	10. 83161		30	P	20100401	20100405	PM	PM	INSPECT AND LUBRICATE.
	10. 83162		30	P	20100401	20100405	PM	PM	INSPECT AND LUBRICATE.
	10. 83163		30	P	20100401	20100405	PM	PM	INSPECT AND LUBRICATE.
	10. 83167		30	P	20100401	20100405	PM	PM	INSPECT AND LUBRICATE.
	10. 83168		30	P	20100401	20100405	PM	PM	INSPECT AND LUBRICATE.
	10. 83169		30	P	20100401	20100405	PM	PM	INSPECT AND LUBRICATE.
	10. 83170		30	P	20100401	20100405	PM	PM	INSPECT AND LUBRICATE.
	10. 83171		30	P	20100401	20100405	PM	PM	INSPECT AND LUBRICATE.
	10. 83172		30	P	20100401	20100405	PM	PM	INSPECT AND LUBRICATE.
	10. 83173		30	P	20100401	20100405	PM	PM	INSPECT AND LUBRICATE.
	10. 83174		30	P	20100401	20100405	PM	PM	CHANGE OIL AND FILTER.
	10. 83175		30	P	20100401	20100405	PM	PM	CHANGE OIL AND FILTER.

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Co No	Cost Center	Cost Loc Id	Parent WO Number	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST EASTER		10. 83268		25	P	20100430		PM	HA	INSPECT AND CLEAN
			10. 83269		25	P	20100430		PM	HA	INSPECT AND CLEAN
			10. 83270		25	P	20100430		PM	HA	INSPECT AND CLEAN
			10. 83271		25	P	20100430		PM	HA	INSPECT AND CLEAN
			10. 83272		25	P	20100430		PM	HA	INSPECT AND CLEAN
			10. 83273		25	P	20100430		PM	HA	INSPECT AND CLEAN
			10. 83274		25	P	20100430		PM	HA	INSPECT AND CLEAN
			10. 83281		30	P	20100430	20100526	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATIO
			10. 83282		30	P	20100430	20100526	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATIO
			10. 83282		30	P	20100430	20100526	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATIO
			10. 83283		30	P	20100430	20100526	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATIO
			10. 83284		30	P	20100430	20100526	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATIO
			10. 83285		30	P	20100430	20100526	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATIO
			10. 83286		30	P	20100430	20100526	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATIO
			10. 83287		30	P	20100430	20100526	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATIO
			10. 83288		30	P	20100430	20100526	PM	PM	INSPECT AND LUBE
			10. 83289		30	P	20100430	20100526	PM	PM	INSPECT AND LUBRICATE.
			10. 83290		30	P	20100430	20100526	PM	PM	INSPECT AND LUBRICATE.
			10. 83291		30	P	20100430	20100526	PM	PM	INSPECT AND LUBRICATE.
			10. 83292		30	P	20100430	20100526	PM	PM	INSPECT AND LUBRICATE.
			10. 83293		25	P	20100430		PM	PM	INSPECT AND LUBRICATE.
			10. 83294		25	P	20100430		PM	PM	INSPECT AND LUBRICATE.
			10. 83295		25	P	20100430		PM	PM	INSPECT AND LUBRICATE.
			10. 83296		30	P	20100430	20100526	PM	PM	INSPECT AND LUBRICATE.
			10. 83297		30	P	20100430	20100526	PM	PM	INSPECT AND LUBRICATE.
			10. 83298		30	P	20100430	20100526	PM	PM	INSPECT AND LUBRICATE.
			10. 83299		30	P	20100430	20100526	PM	PM	INSPECT AND LUBRICATE.
			10. 83300		30	P	20100430	20100526	PM	PM	INSPECT AND LUBRICATE.
			10. 83301		30	P	20100430	20100526	PM	PM	INSPECT AND LUBRICATE.
			10. 83302		30	P	20100430	20100526	PM	PM	INSPECT AND LUBRICATE.
			10. 83303		30	P	20100430	20100526	PM	PM	CHECK VARIOUS COMPONENTS
			10. 83303		30	P	20100430	20100526	PM	PM	CHECK VARIOUS COMPONENTS
			10. 83304		30	P	20100430	20100526	PM	PM	CHECK VARIOUS COMPONENTS
			10. 83305		30	P	20100430	20100526	PM	PM	CHECK VARIOUS COMPONENTS
			10. 83305		30	P	20100430	20100526	PM	PM	CHECK VARIOUS COMPONENTS
			10. 83306		30	P	20100430	20100526	PM	PM	CHECK VARIOUS COMPONENTS
			10. 83307		30	P	20100430	20100526	PM	PM	DIL CHANGE
			10. 83308		30	P	20100430	20100526	PM	PM	CHECK VARIOUS COMPONENTS
			10. 83309		30	P	20100430	20100526	PM	PM	CHECK VARIOUS COMPONENTS
			10. 83310		30	P	20100430	20100526	PM	PM	INSPECT AND CHECK VARIOUS COMPONENTS
			10. 83311		30	P	20100430	20100526	PM	PM	INSPECT AND CHECK VARIOUS COMPONENTS
			10. 83312		30	P	20100430	20100526	PM	PM	INSPECT AND CHECK VARIOUS COMPONENTS
			10. 83313		30	P	20100430	20100526	PM	PM	LUBRICATION AND CHECKS
			10. 83314		30	P	20100430	20100526	PM	PM	CHECK UNIT AND CLEAN (GEAR REDUCER)
			10. 83314		30	P	20100430	20100526	PM	PM	CHECK UNIT AND CLEAN (GEAR REDUCER)
			10. 83315		30	P	20100430	20100526	PM	PM	CHECK UNIT AND CLEAN (GEAR REDUCER)
			10. 83315		30	P	20100430	20100526	PM	PM	LUBRICATION AND CHECKS
			10. 83315		30	P	20100430	20100526	PM	PM	LUBRICATION AND CHECKS
			10. 83316		30	P	20100430	20100526	PM	PM	CHECK GATE AND LUBRICATE



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Co No	Cost Center	Cost Loc Id	Parent WO Number	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST EASTER		10.83317		30	P	20100430	20100526	PM	PM	CHECK GATE AND LUBRICATE
			10.83318		30	P	20100430	20100526	PM	PM	CHECK GATE AND LUBRICATE
			10.83319		30	P	20100430	20100526	PM	PM	CHECK GATE AND LUBRICATE
			10.83320		30	P	20100430	20100526	PM	PM	CLEAN AND LUBRICATE
			10.83321		30	P	20100430	20100526	PM	PM	CLEAN AND LUBRICATE
			10.83322		30	P	20100430	20100526	PM	PM	CLEAN AND LUBRICATE
			10.83323		30	P	20100430	20100526	PM	PM	CLEAN AND LUBRICATE
			10.83324		30	P	20100430	20100526	PM	PM	CHECK VARIOUS UNITS
			10.83325		30	P	20100430	20100526	PM	PM	CHECK VARIOUS UNITS
			10.83326		30	P	20100430	20100526	PM	PM	CHECK VARIOUS UNITS
			10.83327		30	P	20100430	20100526	PM	PM	CHECK VARIOUS UNITS
			10.83328		30	P	20100430	20100526	PM	PM	INSPECTION
			10.83329		30	P	20100430	20100608	PM	PM	CHANGE OIL AND FILTER.
			10.83330		30	P	20100430	20100526	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATE
			10.83331		30	P	20100430	20100526	PM	PM	INSPECT NORMAL OPERATION
			10.83332		30	P	20100430	20100526	PM	PM	INSPECT NORMAL OPERATION
			10.83333		30	P	20100430	20100526	PM	PM	INSPECT NORMAL OPERATION
			10.83334		30	P	20100430	20100526	PM	PM	INSPECT NORMAL OPERATION
			10.83335		30	P	20100430	20100526	PM	PM	INSPECT NORMAL OPERATION
			10.83336		30	P	20100430	20100526	PM	PM	INSPECT VARIOUS COMPONENTS
			10.83337		30	P	20100430	20100526	PM	PM	INSPECT VARIOUS COMPONENTS
			10.83337		30	P	20100430	20100526	PM	PM	INSPECT VARIOUS COMPONENTS
			10.83338		30	P	20100430	20100526	PM	PM	INSPECT VARIOUS COMPONENTS
			10.83422		30	P	20100430	20100526	PM	ELCPS	INSPECT AND LUBRICATE
			10.83423		30	P	20100430	20100526	PM	ELCPS	INSPECT AND LUBRICATE
			10.83423		30	P	20100430	20100526	PM	PM	INSPECT AND LUBRICATE
			10.83424		30	P	20100430	20100526	PM	ELCPS	INSPECT AND LUBRICATE
			10.83424		30	P	20100430	20100526	PM	PM	INSPECT AND LUBRICATE
			10.83425		30	P	20100430	20100524	PM	ELCPS	INSPECT AND LUBRICATE
			10.83425		30	P	20100430	20100524	PM	PM	INSPECT AND LUBRICATE
			10.83426		30	P	20100430	20100526	PM	ELCPS	CHECK VARIOUS UNITS
			10.83426		30	P	20100430	20100526	PM	PM	CHECK VARIOUS UNITS
			10.83427		30	P	20100430	20100524	PM	ELCPS	INSPECT AND LUBRICATE OVERHEAD BRIDGE
			10.83427		30	P	20100430	20100524	PM	PM	INSPECT AND LUBRICATE OVERHEAD BRIDGE
			10.83463		30	P	20100430	20100504	PM	MCHPS	INSPECTION
			10.83463		30	P	20100430	20100504	PM	MECH	INSPECTION
			10.83464		30	P	20100430	20100504	PM	MCHPS	INSPECTION
			10.83464		30	P	20100430	20100504	PM	MECH	INSPECTION
			10.83465		30	P	20100430	20100503	PM	MCHPS	INSPECTION
			10.83465		30	P	20100430	20100503	PM	MECH	INSPECTION
			10.83466		30	P	20100430	20100526	PM	MCHPS	INSPECTION
			10.83467		30	P	20100430	20100507	PM	MCHPS	INSPECTION
			10.83467		30	P	20100430	20100507	PM	MECH	INSPECTION
			10.83468		30	P	20100430	20100526	PM	MCHPS	INSPECTION
			10.83469		30	P	20100430	20100526	PM	MCHPS	INSPECTION
			10.83477		25	P	20100430		PM	INSPS	INSPECTION
			10.83478		25	P	20100430		PM	INSPS	INSPECTION
			10.83533		25	P	20100430		PM	BLDG	EXTERMINATE LOCKER RM. LOWER LEVEL.

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Co No	Cost Center	Cost Loc Id	Parent WO Number	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST EASTER		10. 83534		30	P	20100430	20100507	PM	BLDG	COMPUTER PAPER PICK-UP
			10. 83600		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10. 83601		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10. 83602		25	P	20100603		PM	INSPS	INSPECT/CLEAN/CALIBRATE
			10. 83603		25	P	20100603		PM	INSPS	INSPECT/CLEAN/CALIBRATE
			10. 83604		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10. 83605		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10. 83606		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10. 83607		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10. 83608		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10. 83609		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10. 83610		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10. 83611		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10. 83612		25	P	20100603		PM	INSPS	INSPECT PRESSURE DEVICES
			10. 83613		25	P	20100603		PM	INSPS	INSPECTION
			10. 83614		25	P	20100603		PM	INSPS	INSPECTION
			10. 83657		25	P	20100603		PM	ELEC	CHECK BATTERIES& LIGHT
			10. 83658		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT
			10. 83659		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10. 83660		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10. 83661		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10. 83662		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10. 83663		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10. 83664		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10. 83665		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10. 83666		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT
			10. 83666		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT
			10. 83667		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE OVERHEAD HOIST
			10. 83668		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10. 83669		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT
			10. 83732		30	P	20100603	20100608	PM	PM	INSPECT AND LUBRICATE.
			10. 83733		30	P	20100603	20100608	PM	PM	INSPECT AND LUBRICATE.
			10. 83734		30	P	20100603	20100608	PM	PM	INSPECT AND LUBRICATE.
			10. 83735		30	P	20100603	20100608	PM	PM	INSPECT AND LUBRICATE.
			10. 83736		25	P	20100603		PM	PM	INSPECT AND LUBRICATE.
			10. 83737		25	P	20100603		PM	PM	INSPECT AND LUBRICATE.
			10. 83738		25	P	20100603		PM	PM	INSPECT AND LUBRICATE.
			10. 83739		30	P	20100603	20100608	PM	PM	INSPECT AND LUBRICATE.
			10. 83740		30	P	20100603	20100608	PM	PM	INSPECT AND LUBRICATE.
			10. 83741		30	P	20100603	20100608	PM	PM	INSPECT AND LUBRICATE.
			10. 83742		30	P	20100603	20100608	PM	PM	INSPECT AND LUBRICATE.
			10. 83743		30	P	20100603	20100608	PM	PM	INSPECT AND LUBRICATE.
			10. 83744		30	P	20100603	20100608	PM	PM	INSPECT AND LUBRICATE.
			10. 83745		30	P	20100603	20100608	PM	PM	INSPECT AND LUBRICATE.
			10. 83746		30	P	20100603	20100608	PM	PM	OIL CHANGE
			10. 83747		30	P	20100603	20100608	PM	PM	OIL CHANGE
			10. 83748		30	P	20100603	20100608	PM	PM	INSPECT AND LUBE
			10. 83749		30	P	20100603	20100608	PM	PM	INSPECTION

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Total Issued W/O's Locations:  
Apr. 01, '10 - June 30, '10 \*\*BRKLYN DUNDAL EASTER JF\*\* as of 11:58:07  
PUMPING STATIONS - PM only \*\*LOCPD MCST QUAD WSTPT \*\* on 06/24/10

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Co No	Cost Center	Cost Loc Id	Parent WO Number	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST EASTER		10.83750		30	P	20100603	20100608	PM	PM	INSPECTION
			10.83751		30	P	20100603	20100608	PM	PM	LUBRICATE
			10.83752		30	P	20100603	20100608	PM	PM	LUBRICATE
			10.83753		30	P	20100603	20100608	PM	PM	CHECK OPERATION AND LUBRICATE
			10.83842		25	P	20100603		PM	HA	INSPECT AND CLEAN
			10.83843		25	P	20100603		PM	HA	INSPECT AND CLEAN
			10.83844		25	P	20100603		PM	HA	INSPECT VARIOUS UNITS
			10.83845		25	P	20100603		PM	HA	INSPECT VARIOUS UNITS
			10.83846		25	P	20100603		PM	HA	INSPECTION
			10.83860		30	P	20100603	20100609	PM	MCHPS	INSPECTION
			10.83861		30	P	20100603	20100609	PM	MCHPS	INSPECTION
			10.83864		25	P	20100603		PM	BLDG	EXTERMINATE LOCKER RM. LOWER LEVEL.
			10.83865		30	P	20100603	20100621	PM	BLDG	INSPECT/REPAIR/PLUMBING-ETC.
			10.83866		25	P	20100603		PM	BLDG	INSPECT AND REPAIR
			10.83867		30	P	20100603	20100604	PM	BLDG	COMPUTER PAPER PICK-UP

Total W/O's for Location EASTER:  
COUNT 198

JF	10.83050	30	P	20100401	20100405	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	10.83084	30	P	20100401	20100414	PM	ELCPS	INSPECT AND LUBRICATE
	10.83085	30	P	20100401	20100414	PM	ELCPS	INSPECT AND LUBRICATE
	10.83086	30	P	20100401	20100414	PM	ELCPS	INSPECT AND LUBRICATE
	10.83087	30	P	20100401	20100406	PM	ELCPS	INSPECT AND LUBRICATE
	10.83088	30	P	20100401	20100414	PM	ELCPS	INSPECT AND LUBRICATE
	10.83089	30	P	20100401	20100416	PM	ELCPS	INSPECT AND LUBRICATE
	10.83090	30	P	20100401	20100416	PM	ELCPS	INSPECT AND LUBRICATE
	10.83091	30	P	20100401	20100416	PM	ELCPS	INSPECT AND LUBRICATE
	10.83092	30	P	20100401	20100416	PM	ELCPS	INSPECT AND LUBRICATE
	10.83093	30	P	20100401	20100419	PM	ELCPS	INSPECT AND LUBRICATE
	10.83094	30	P	20100401	20100419	PM	ELCPS	INSPECT AND LUBRICATE
	10.83095	30	P	20100401	20100419	PM	ELCPS	INSPECT AND LUBRICATE
	10.83096	30	P	20100401	20100419	PM	ELCPS	INSPECT AND LUBRICATE
	10.83097	30	P	20100401	20100419	PM	ELCPS	INSPECT AND LUBRICATE
	10.83098	30	P	20100401	20100419	PM	ELCPS	INSPECT AND LUBRICATE
	10.83099	30	P	20100401	20100406	PM	ELCPS	INSPECT AND LUBRICATE
	10.83100	30	P	20100401	20100406	PM	ELCPS	INSPECT AND LUBRICATE
	10.83101	30	P	20100401	20100406	PM	ELCPS	INSPECT AND LUBRICATE
	10.83101	30	P	20100401	20100406	PM	ELEC	INSPECT AND LUBRICATE
	10.83102	30	P	20100401	20100419	PM	ELCPS	INSPECT AND LUBRICATE
	10.83103	30	P	20100401	20100419	PM	ELCPS	INSPECT AND CLEAN
	10.83104	30	P	20100401	20100419	PM	ELCPS	INSPECT AND CLEAN
	10.83105	30	P	20100401	20100426	PM	ELCPS	INSPECT AND CLEAN
	10.83339	30	P	20100430	20100601	PM	PM	CLEAN AND LUBRICATE
	10.83340	30	P	20100430	20100601	PM	PM	CLEAN AND LUBRICATE
	10.83341	30	P	20100430	20100601	PM	PM	CLEAN AND LUBRICATE
	10.83342	30	P	20100430	20100601	PM	PM	INSPECT AND LUBRICATE PUMP
	10.83343	30	P	20100430	20100601	PM	PM	INSPECT AND LUBRICATE PUMP

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Total Issued W/D's Locations:  
Apr. 01, '10 - June 30, '10 \*\*BRKLYN DUNDAL EASTER JF\*\* as of 11:58:07  
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Co No	Cost Center	Cost Loc Id	Parent WO Number	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmpl Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST JF		10. 83344		30	P	20100430	20100601	PM	PM	LUBRICATION AND CHECKS
			10. 83345		30	P	20100430	20100601	PM	PM	MONTHLY CHECKS
			10. 83346		30	P	20100430	20100601	PM	PM	CHECK OPERATION
			10. 83347		30	P	20100430	20100601	PM	PM	INSPECTION
			10. 83348		30	P	20100430	20100601	PM	PM	INSPECTION
			10. 83428		30	P	20100430	20100601	PM	ELCPS	INSPECT AND LUBRICATE
			10. 83428		30	P	20100430	20100601	PM	PM	INSPECT AND LUBRICATE
			10. 83429		25	P	20100430		PM	ELCPS	CHECK VARIOUS UNITS
			10. 83430		25	P	20100430		PM	ELCPS	CHECK VARIOUS UNITS
			10. 83431		25	P	20100430		PM	ELCPS	CHECK VARIOUS UNITS
			10. 83470		25	P	20100430		PM	MCHPS	INSPECTION
			10. 83471		30	P	20100430	20100505	PM	MCHPS	INSPECTION
			10. 83472		30	P	20100430	20100504	PM	MCHPS	INSPECTION
			10. 83473		30	P	20100430	20100505	PM	MCHPS	INSPECTION
			10. 83479		30	P	20100430	20100514	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10. 83480		30	P	20100430	20100514	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10. 83481		30	P	20100430	20100514	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10. 83482		25	P	20100430		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10. 83483		30	P	20100430	20100513	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10. 83484		30	P	20100430	20100513	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10. 83485		30	P	20100430	20100511	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10. 83486		30	P	20100430	20100511	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10. 83487		30	P	20100430	20100511	PM	INSPS	INSPECTION
			10. 83488		30	P	20100430	20100511	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10. 83489		30	P	20100430	20100512	PM	INSPS	INSPECTION
			10. 83490		30	P	20100430	20100512	PM	INSPS	CLEAN AND INSPECT
			10. 83536		25	P	20100430		PM	PENG	RECOAT ROOF(FIBERGLASS FELT)
			10. 83615		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10. 83616		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10. 83617		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10. 83618		25	P	20100603		PM	INSPS	INSPECTION
			10. 83619		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10. 83670		25	P	20100603		PM	ELEC	CHECK BATTERIES& LIGHT
			10. 83671		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10. 83672		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10. 83673		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10. 83674		25	P	20100603		PM	PM	INSPECT AND LUBRICATE.
			10. 83675		25	P	20100603		PM	ELCPS	CHECK VARIOUS UNITS
			10. 83676		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10. 83677		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10. 83678		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10. 83679		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10. 83680		25	P	20100603		PM	ELCPS	INSPECT AND CLEAN
			10. 83681		25	P	20100603		PM	ELCPS	INSPECT AND CLEAN
			10. 83682		25	P	20100603		PM	ELCPS	INSPECT AND CLEAN
			10. 83754		25	P	20100603		PM	PM	LUBRICATE GEAR CASE (18 MONTHS)
			10. 83755		25	P	20100603		PM	PM	LUBRICATE GEAR CASE (18 MONTHS)
			10. 83756		25	P	20100603		PM	PM	LUBRICATE GEAR CASE (18 MONTHS)



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Total Issued W/O's Locations:  
Apr. 01, '10 - June 30, '10 \*\*BRKLYN DUNDAL EASTER JF\*\* as of 11:58:07  
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Co No	Cost Center	Cost Loc Id	Parent WO Number	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST JF		10.83757		25	P	20100603		PM	PM	LUBRICATE GEAR CASE (18 MONTHS)
			10.83758		25	P	20100603		PM	PM	LUBRICATE GEAR CASE (18 MONTHS)
			10.83759		25	P	20100603		PM	PM	LUBRICATE GEAR CASE (18 MONTHS)
			10.83760		25	P	20100603		PM	PM	LUBRICATE GEAR CASE (18 MONTHS)
			10.83761		25	P	20100603		PM	PM	LUBRICATE GEAR CASE (18 MONTHS)
			10.83762		25	P	20100603		PM	PM	LUBRICATE GEAR CASE (18 MONTHS)
			10.83868		25	P	20100603		PM	BLDG	INSPECT/REPAIR/PLUMBING-ETC.
			10.83869		25	P	20100603		PM	BLDG	INSPECT AND REPAIR
Total W/O's for Location JF:											
COUNT 85											
	LOCPD		10.83071		30	P	20100401	20100506	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83072		30	P	20100401	20100506	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83073		30	P	20100401	20100506	PM	INSPS	INSPECTION
			10.83074		30	P	20100401	20100506	PM	INSPS	INSPECTION
			10.83128		30	P	20100401	20100407	PM	ELCPS	INSPECTION.
			10.83234		30	P	20100401	20100414	PM	PM	INSPECTION AND LUBRICATION
			10.83410		25	P	20100430		PM	PM	CLEAN FILTER, INSPECT
			10.83411		25	P	20100430		PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATE
			10.83412		25	P	20100430		PM	PM	INSPECTION
			10.83413		25	P	20100430		PM	PM	CHECK OPERATION
			10.83414		25	P	20100430		PM	PM	TESTING AND LUBRICATION
			10.83415		25	P	20100430		PM	PM	TESTING AND LUBRICATION
			10.83416		25	P	20100430		PM	PM	TESTING AND LUBRICATION
			10.83417		25	P	20100430		PM	PM	TESTING AND LUBRICATION
			10.83418		25	P	20100430		PM	PM	TESTING AND LUBRICATION
			10.83419		25	P	20100430		PM	PM	INSPECT AND LUBRICATE
			10.83420		25	P	20100430		PM	PM	INSPECT AND LUBRICATE
			10.83454		30	P	20100430	20100506	PM	ELCPS	CLEAN AND INSPECT
			10.83456		30	P	20100430	20100506	PM	ELCPS	CHECK OPERATING CONDITIONS, BATTERY CHE
			10.83457		30	P	20100430	20100506	PM	ELCPS	CHECK OPERATING CONDITIONS, BATTERY CHE
			10.83458		30	P	20100430	20100509	PM	ELCPS	CHECK OPERATING CONDITIONS, BATTERY CHE
			10.83651		30	P	20100603	20100610	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83652		30	P	20100603	20100611	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83653		30	P	20100603	20100611	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83654		30	P	20100603	20100611	PM	INSPS	INSPECTION
			10.83655		25	P	20100603		PM	INSPS	INSPECTION
			10.83712		25	P	20100603		PM	ELEC	CHECK, BATTERIES& LIGHT
			10.83713		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83714		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83718		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83719		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83720		25	P	20100603		PM	ELCPS	CHECK OPERATING CONDITIONS, BATTERY CHE
			10.83721		25	P	20100603		PM	ELCPS	CHECK OPERATING CONDITIONS, BATTERY CHE
			10.83722		25	P	20100603		PM	ELCPS	CHECK OPERATING CONDITIONS, BATTERY CHE
			10.83877		25	P	20100603		PM	BLDG	INSPECT AND REPAIR

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Total Issued W/O's  
Apr. 01, '10 - June 30, '10  
PUMPING STATIONS - PM onlyLocations:  
\*\*BRKLYN DUNDAL EASTER JF\*\*  
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Co No	Cost Center	Cost Loc Id	Parent WO Number	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
Total W/O's for Location LOCPD: COUNT 35											
11	PUMPING ST MCST		10.83117		30	P	20100401	20100408	PM	ELCPS	INSPECT, CLEAN AND LUBRICATE
			10.83118		30	P	20100401	20100408	PM	ELCPS	CLEAN AND INSPECT
			10.83119		30	P	20100401	20100408	PM	ELCPS	CLEAN AND INSPECT
			10.83226		30	P	20100401	20100408	PM	PM	INSPECT AND LUBRICATE
			10.83227		30	P	20100401	20100408	PM	PM	INSPECT AND LUBRICATE
			10.83228		30	P	20100401	20100408	PM	PM	CLEAN FILTER, INSPECTION
			10.83229		30	P	20100401	20100408	PM	PM	CLEAN FILTER, INSPECTION
			10.83230		30	P	20100401	20100408	PM	PM	CHECK AND LUBE
			10.83231		30	P	20100401	20100408	PM	PM	CHECK AND LUBE
			10.83232		30	P	20100401	20100408	PM	PM	CHECK OPERATION
			10.83233		30	P	20100401	20100408	PM	PM	CHECK OPERATION
			10.83408		30	P	20100430	20100520	PM	PM	INSPECT AND LUBRICATE DRIVE SHAFT
			10.83409		30	P	20100430	20100520	PM	PM	INSPECTION
			10.83453		30	P	20100430	20100503	PM	ELCPS	CLEAN AND INSPECT
			10.83527		30	P	20100430	20100603	PM	INSPS	INSPECT AND CALIBRATE
			10.83528		30	P	20100430	20100601	PM	INSPS	INSPECT AND CALIBRATE
			10.83529		30	P	20100430	20100601	PM	INSPS	INSPECT AND CALIBRATE
			10.83530		30	P	20100430	20100601	PM	INSPS	INSPECT AND CALIBRATE
			10.83531		30	P	20100430	20100603	PM	INSPS	INSPECT AND CALIBRATE
			10.83532		30	P	20100430	20100604	PM	INSPS	INSPECT AND CALIBRATE
			10.83708		25	P	20100603		PM	ELEC	CHECK, BATTERIES& LIGHT
			10.83709		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83710		25	P	20100603		PM	ELCPS	INSPECTION
			10.83711		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83833		25	P	20100603		PM	PM	INSPECT AND LUBRICATE
			10.83834		25	P	20100603		PM	PM	INSPECT AND LUBRICATE
			10.83835		25	P	20100603		PM	PM	CLEAN FILTER, INSPECTION
			10.83836		25	P	20100603		PM	PM	CLEAN FILTER, INSPECTION
			10.83837		25	P	20100603		PM	PM	ENG. TUNE-UP, OIL CHANGESYSTEM CHECK
			10.83838		25	P	20100603		PM	PM	CHECK OPERATION
			10.83839		25	P	20100603		PM	PM	CHECK OPERATION
			10.83840		25	P	20100603		PM	PM	INSPECT AND LUBRICATE
			10.83875		30	P	20100603	20100622	PM	BLDG	INSPECT/REPAIR/PLUMBING-ETC.
			10.83876		25	P	20100603		PM	BLDG	INSPECT AND REPAIR

Total W/O's for Location MCST:  
COUNT 34

QUAD	10.83051	30	P	20100401	20100407	PM	INSPS	INSPECT AND CALIBRATE
	10.83052	30	P	20100401	20100408	PM	INSPS	INSPECT AND CALIBRATE
	10.83053	25	P	20100401		PM	INSPS	INSPECT AND CALIBRATE
	10.83054	30	P	20100401	20100406	PM	INSPS	INSPECTION
	10.83176	30	P	20100401	20100415	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATE
	10.83432	30	P	20100430	20100510	PM	ELCPS	INSPECT AND LUBRICATE
	10.83433	30	P	20100430	20100510	PM	ELCPS	CHECK OPERATING CONDITION, BATTERY

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Co No	Cost Center	Cost Loc Id	Parent WO Number	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST QUAD		10.83491		25	P	20100430		PM	INSPS	CLEAN/INSPECT/CALIBRATE RECORDER
			10.83492		25	P	20100430		PM	INSPS	INSPECT AND CALIBRATE
			10.83493		25	P	20100430		PM	INSPS	INSPECT AND CALIBRATE
			10.83494		25	P	20100430		PM	INSPS	INSPECT AND CALIBRATE
			10.83495		25	P	20100430		PM	INSPS	INSPECTION
			10.83620		25	P	20100603		PM	INSPS	CLEAN AND INSPECT
			10.83621		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83622		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE/GAS ALARM
			10.83623		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83624		25	P	20100603		PM	INSPS	INSPECT AND CALIBRATE
			10.83625		25	P	20100603		PM	INSPS	INSPECT AND CALIBRATE
			10.83626		25	P	20100603		PM	INSPS	INSPECT AND CALIBRATE
			10.83627		25	P	20100603		PM	INSPS	INSPECTION
			10.83683		25	P	20100603		PM	ELCPS	CHECK OPERATING CONDITION, BATTERY
			10.83684		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83743		25	P	20100603		PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATE
			10.83743		25	P	20100603		PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATE
			10.83870		30	P	20100603	20100614	PM	BLDG	INSPECT/REPAIR/PLUMBING-ETC.

Total W/D's for Location QUAD:  
COUNT 25

WSTPT	10.83070	25	P	20100401		PM	INSPS	INSPECTION
	10.83115	30	P	20100401	20100407	PM	ELCPS	INSPECTION
	10.83116	30	P	20100401	20100407	PM	ELCPS	INSPECTION
	10.83389	30	P	20100430	20100506	PM	PM	CHECK VARIOUS COMPONENTS
	10.83390	30	P	20100430	20100506	PM	PM	CHECK VARIOUS COMPONENTS
	10.83391	30	P	20100430	20100506	PM	PM	CHECK VARIOUS COMPONENTS
	10.83392	30	P	20100430	20100506	PM	PM	INSPECT AND LUBRICATE
	10.83393	30	P	20100430	20100506	PM	PM	INSPECT AND LUBRICATE
	10.83394	30	P	20100430	20100506	PM	PM	INSPECT AND LUBRICATE
	10.83395	30	P	20100430	20100506	PM	PM	LUBRICATION
	10.83396	30	P	20100430	20100506	PM	PM	INSPECT AND LUBRICATE
	10.83396	30	P	20100430	20100506	PM	PM	INSPECT AND LUBRICATE
	10.83397	30	P	20100430	20100506	PM	PM	CHECK VARIOUS UNITS
	10.83398	30	P	20100430	20100506	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATE
	10.83399	30	P	20100430	20100506	PM	PM	CHECKS, LUBE BEARINGS
	10.83400	30	P	20100430	20100506	PM	PM	INSPECT NORMAL OPERATION
	10.83401	30	P	20100430	20100506	PM	PM	INSPECT NORMAL OPERATION
	10.83402	30	P	20100430	20100506	PM	PM	CHECK NORMAL OPERATION AND VARIOUS UNIT
	10.83402	30	P	20100430	20100506	PM	PM	CHECK NORMAL OPERATION AND VARIOUS UNIT
	10.83403	30	P	20100430	20100506	PM	PM	CHECK NORMAL OPERATION AND VARIOUS UNIT
	10.83404	30	P	20100430	20100506	PM	PM	INSPECT AND LUBRICATE
	10.83405	30	P	20100430	20100506	PM	PM	INSPECT AND LUBRICATE
	10.83406	30	P	20100430	20100506	PM	PM	INSPECT AND LUBRICATE
	10.83407	30	P	20100430	20100506	PM	PM	INSPECT AND LUBRICATE
	10.83451	30	P	20100430	20100503	PM	ELCPS	CLEAN AND INSPECT
	10.83452	30	P	20100430	20100503	PM	ELCPS	INSPECT AND LUBRICATE

06/24/10 11:58:07

Total Issued W/O's Locations:  
Apr. 01, '10 - June 30, '10 \*\*BRKLYN DUNDAL EASTER JF\*\* as of 11:58:07  
PUMPING STATIONS - PM only \*\*LOCPO MCST QUAD WSTPT \*\* on 06/24/10

WDCOMPMSAL

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Co No	Cost Center	Cost Loc Id	Parent WO Number	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST	WSTPT	10.83520		30	P	20100430	20100526	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83521		30	P	20100430	20100527	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83522		30	P	20100430	20100525	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83523		30	P	20100430	20100527	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83524		30	P	20100430	20100527	PM	INSPS	INSPECT AND CALIBRATE
			10.83525		25	P	20100430		PM	INSPS	INSPECTION
			10.83526		30	P	20100430	20100525	PM	INSPS	INSPECTION
			10.83650		25	P	20100603		PM	INSPS	INSPECTION
			10.83705		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83706		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83707		25	P	20100603		PM	ELCPS	INSPECTION
			10.83809		30	P	20100603	20100610	PM	PM	CHECK VARIOUS COMPONENTS
			10.83810		30	P	20100603	20100610	PM	PM	CHECK VARIOUS COMPONENTS
			10.83811		30	P	20100603	20100610	PM	PM	CHECK VARIOUS COMPONENTS
			10.83812		30	P	20100603	20100610	PM	PM	INSPECT AND LUBRICATE
			10.83813		30	P	20100603	20100610	PM	PM	INSPECT AND LUBRICATE
			10.83814		30	P	20100603	20100610	PM	PM	INSPECT AND LUBRICATE
			10.83815		30	P	20100603	20100610	PM	PM	LUBRICATION
			10.83816		30	P	20100603	20100610	PM	PM	INSPECT AND LUBRICATE
			10.83817		30	P	20100603	20100610	PM	PM	CHECK VARIOUS UNITS
			10.83818		30	P	20100603	20100610	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATE
			10.83818		30	P	20100603	20100610	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATE
			10.83819		30	P	20100603	20100610	PM	PM	CHECKS, LUBE BEARINGS
			10.83820		30	P	20100603	20100610	PM	PM	INSPECT NORMAL OPERATION
			10.83821		30	P	20100603	20100610	PM	PM	INSPECT NORMAL OPERATION
			10.83822		30	P	20100603	20100610	PM	PM	CHECK NORMAL OPERATION AND VARIOUS UNIT
			10.83823		30	P	20100603	20100610	PM	PM	CHECK NORMAL OPERATION AND VARIOUS UNIT
			10.83824		30	P	20100603	20100610	PM	PM	CLEAN, LUBRICATE
			10.83825		30	P	20100603	20100610	PM	PM	INSPECT AND LUBRICATE
			10.83826		25	P	20100603		PM	PM	CLEAN, LUBRICATE
			10.83827		30	P	20100603	20100610	PM	PM	INSPECT AND LUBRICATE
			10.83828		30	P	20100603	20100610	PM	PM	CLEAN, LUBRICATE
			10.83829		30	P	20100603	20100610	PM	PM	INSPECT AND LUBRICATE
			10.83830		30	P	20100603	20100610	PM	PM	CLEAN, LUBRICATE
			10.83831		30	P	20100603	20100610	PM	PM	INSPECT AND LUBRICATE
			10.83832		30	P	20100603	20100610	PM	PM	CLEAN, LUBRICATE

Total W/O's for Location WSTPT:  
COUNT 62

Total W/O's for Cost Center PUMPING ST:  
COUNT 680

Totals for Company 11:  
COUNT 680



Co	Cost	Cost	Parent	WO	WO	TYPE	WO	WO	Wrk	Craft	Short problem
No	Center	Loc	WO	Suf	Sts		Issue	Cmplt	Typ	Code	Description
		Id	Number				Date	Date			

FINAL TOTALS  
COUNT 680

\*\*\* END OF REPORT \*\*\*

Completed/Issued M/D Report  
\*CONSENT ORDERS\*  
Apr. 1, 2010 - June 30, 2010  
Appendix "H"

QUERY NAME	...	EQUIPMDCD	
LIBRARY NAME	...	MONTHLYRUN	
FILE	LIBRARY	MEMBER	FORMAT
MSNST00	MMS810F	MSNST00	MSNST00R
EOMST	MMS810F	EOMST	EOMSTR
MSNST31	MMS810F	MSNST31	MSNST31R
DCCTL	MMS810F	DCCTL	DCCTLR
ETEXTS	MMS810F	ETEXTS	TEXTSR

DATE . . . . . 06/24/10  
TIME . . . . . 11:58:11

Completed Rpt.-PS only(CD)Appendix "H"

Co. No.	Area	Loc.	W/O Number	Machine Number	Machine Description	Short problem Description	NO Sts	Prty	Req. Code	Craft Code	NO Cnplt Date	NO Issue Date	Consent Order
11	PUMPING ST EASTER		10.83150	916910	VALVE,GV-10 GATE(VAULT"C")	INSPECTION	30	4	PM	NCHPS	20100429	20100401	CD
			10.83466	916905	VALVE,GV-5 GATE(VAULT #3)	INSPECTION	30	4	PM	NCHPS	20100526	20100430	CD
			10.83468	916908	VALVE,GV-8 GATE(VAULT"C")	INSPECTION	30	4	PM	NCHPS	20100526	20100430	CD
			10.83469	916909	VALVE,GV-9 GATE(VAULT"C")	INSPECTION	30	4	PM	NCHPS	20100526	20100430	CD

Location EASTER:  
COUNT 4

JF	10.83470	923216	VALVE,PRESSURE RELIEF(CNE	INSPECTION	25	4	PM	NCHPS			20100430	CD
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Location JF:  
COUNT 1

Cost Center PUMPING ST Work Orders  
COUNT 5

Total Work Orders for 11:  
COUNT 5

06/24/10 11:58:11

Completed/Issued W/O Report for Apr. 1, 10 - June 30, '10  
\*Consent Orders\*  
Co. 11 and 80

EQUIPMENT  
as of 06/24/10  
11:58:11

Appendix "H"

Co. No.	Area	Loc.	W/O Number	Machine Number	Machine Description	Short problem Description	W/O		Craft		W/O Cnplt Date	W/O Issue Date	Consent Order
							Sts	Prtg	Req.	Code			
80	MISC	SMDIV	10.95137	999142	GATE, SLUICE (FLOW DIVERSION)	INSPECTION	30	4	PM	NCHPS	20100403	20100430	CD

Location SMDIV:  
COUNT 1

Cost Center MISC Work Orders  
COUNT 1

Total Work Orders for 80:  
COUNT 1

06/24/10 11:58:11

Completed/Issued W/D Report for Apr. 1, 10 - June 30, '10  
\*Consent Orders\*  
Co. 11 and 80

EQUIPMENT  
as of 06/24/10  
11:58:11

PAGE 3

Appendix "W"

Co. No.	Area	Loc.	W/D Number	Machine Number	Machine Description	Short problem Description	W/D Sts	W/D Ppty	W/D Req. Code	Craft Code	W/D Cnplt Date	W/D Issue Date	Consent Order
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FINAL TOTALS  
COUNT 6

\*\*\* END OF REPORT \*\*\*

06/24/10 11:58:07

Total Issued W/O's  
Apr. 01, '10 - June 30, '10  
PUMPING STATIONS - PM onlyLocations:  
\*\*BRKLYN DUNDAL EASTER JF\*\*  
\*\*LOCPD MCST QUAD WSTPT \*\*  
as of 11:58:07  
on 06/24/10

WOCMPMSAL

PAGE 1

Co No	Cost Center	Cost Loc Id	Parent WO Number	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST BRKLYN		10.83063		25	P	20100401		PM	INSPS	INSPECTION
			10.83064		30	P	20100401	20100510	PM	INSPS	INSPECTION
			10.83065		25	P	20100401		PM	INSPS	INSPECTION
			10.83066		30	P	20100401	20100511	PM	INSPS	INSPECTION
			10.83067		25	P	20100401		PM	INSPS	INSPECTION
			10.83068		30	P	20100401	20100511	PM	INSPS	INSPECTION
			10.83069		30	P	20100401	20100513	PM	INSPS	INSPECTION
			10.83114		30	P	20100401	20100408	PM	ELCPS	INSPECT AND CLEAN.
			10.83153		25	P	20100401		PM	HA	INSPECT, TEMP. DEVICE
			10.83154		25	P	20100401		PM	HA	CLEAN AND INSPECT
			10.83155		25	P	20100401		PM	HA	INSPECTION
			10.83225		25	P	20100401		PM	PM	INSPECTION
			10.83352		30	P	20100430	20100527	PM	PM	CHECK VARIOUS COMPONENTS
			10.83353		30	P	20100430	20100527	PM	PM	CHECK VARIOUS COMPONENTS
			10.83354		30	P	20100430	20100527	PM	PM	CHECK VARIOUS COMPONENTS
			10.83355		30	P	20100430	20100527	PM	PM	INSPECT OPERATION AND LUBE.
			10.83356		30	P	20100430	20100527	PM	PM	INSPECT OPERATION AND LUBE
			10.83357		30	P	20100430	20100527	PM	PM	INSPECT OPERATION AND LUBE
			10.83358		30	P	20100430	20100527	PM	PM	INSPECT OPERATION AND LUBE
			10.83359		30	P	20100430	20100527	PM	PM	INSPECT OPERATION AND LUBE
			10.83360		30	P	20100430	20100527	PM	PM	INSPECT OPERATION AND LUBE
			10.83361		25	P	20100430		PM	PM	CHECK VARIOUS COMPONENTS
			10.83362		25	P	20100430		PM	PM	CHECK VARIOUS COMPONENTS
			10.83363		30	P	20100430	20100527	PM	PM	INSPECTION
			10.83364		30	P	20100430	20100527	PM	PM	INSPECTION
			10.83365		30	P	20100430	20100527	PM	PM	INSPECT, CHECK VARIOUS COMPONENTS
			10.83366		30	P	20100430	20100527	PM	PM	INSPECT, CHECK VARIOUS COMPONENTS
			10.83367		30	P	20100430	20100527	PM	PM	LUBRICATION AND CHECKS
			10.83368		30	P	20100430	20100527	PM	PM	CHECK UNIT (GEAR REDUCER)
			10.83369		30	P	20100430	20100527	PM	PM	CLEAN AND LUBRICATE UNIT
			10.83370		30	P	20100430	20100527	PM	PM	CLEAN AND LUBRICATE UNIT
			10.83371		30	P	20100430	20100527	PM	PM	CLEAN AND LUBRICATE UNIT
			10.83372		30	P	20100430	20100527	PM	PM	CLEAN AND LUBRICATE UNIT
			10.83373		30	P	20100430	20100527	PM	PM	CLEAN AND LUBRICATE
			10.83374		30	P	20100430	20100527	PM	PM	CLEAN AND LUBRICATE
			10.83375		30	P	20100430	20100527	PM	PM	CLEAN AND LUBRICATE
			10.83376		30	P	20100430	20100527	PM	PM	CLEAN AND LUBRICATE
			10.83377		30	P	20100430	20100527	PM	PM	INSPECTION
			10.83378		30	P	20100430	20100527	PM	PM	CHECK VARIOUS UNITS
			10.83379		30	P	20100430	20100527	PM	PM	CHECK VARIOUS UNITS
			10.83380		30	P	20100430	20100527	PM	PM	INSPECTION
			10.83381		30	P	20100430	20100527	PM	PM	INSPECTION
			10.83382		30	P	20100430	20100527	PM	PM	INSPECTION
			10.83383		30	P	20100430	20100527	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATE
			10.83384		30	P	20100430	20100527	PM	PM	INSPECT NORMAL OPERATION
			10.83385		30	P	20100430	20100527	PM	PM	INSPECT NORMAL OPERATION
			10.83386		30	P	20100430	20100527	PM	PM	CHECK NORMAL OPERATION
			10.83387		30	P	20100430	20100527	PM	PM	INSPECTION

06/24/10 11:58:07

Total Issued W/O's  
Apr. 01, '10 - June 30, '10  
PUMPING STATIONS - PM onlyLocations:  
\*\*BRKLYN DUNDAL EASTER JF\*\*  
\*\*LOCPO MCST QUAD WSTPT \*\* on 06/24/10

WDCOMPMSAL

PAGE 2

Co No	Cost Center	Cost Loc Id	Parent WO Number	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST BRKLYN		10.83444		30	P	20100430	20100509	PM	ELCPS	CLEAN AND INSPECT
			10.83445		30	P	20100430	20100507	PM	ELCPS	INSPECT AND LUBRICATE
			10.83446		30	P	20100430	20100507	PM	ELCPS	INSPECT AND LUBRICATE
			10.83447		30	P	20100430	20100507	PM	ELCPS	CHECK COMPONENTS.
			10.83448		30	P	20100430	20100507	PM	ELCPS	INSPECT AND LUBRICATE
			10.83475		30	P	20100430	20100507	PM	MCHPS	CLEAN VACUUM LINES
			10.83476		30	P	20100430	20100507	PM	MCHPS	CLEAN VACUUM LINES
			10.83503		30	P	20100430	20100513	PM	INSPS	INSPECTION
			10.83504		30	P	20100430	20100513	PM	INSPS	INSPECTION
			10.83505		30	P	20100430	20100514	PM	INSPS	INSPECTION
			10.83506		30	P	20100430	20100514	PM	INSPS	INSPECTION
			10.83507		30	P	20100430	20100514	PM	INSPS	INSPECTION
			10.83508		25	P	20100430		PM	INSPS	INSPECTION
			10.83509		30	P	20100430	20100510	PM	INSPS	INSPECTION
			10.83510		25	P	20100430		PM	INSPS	INSPECTION
			10.83511		30	P	20100430	20100511	PM	INSPS	INSPECTION
			10.83512		30	P	20100430	20100513	PM	INSPS	CHECK COMPONENTS
			10.83513		25	P	20100430		PM	INSPS	INSPECTION
			10.83514		30	P	20100430	20100511	PM	INSPS	INSPECTION
			10.83515		30	P	20100430	20100513	PM	INSPS	INSPECTION
			10.83516		30	P	20100430	20100514	PM	INSPS	CLEAN AND INSPECT
			10.83517		30	P	20100430	20100514	PM	INSPS	CLEAN AND INSPECT
			10.83641		25	P	20100603		PM	INSPS	INSPECTION
			10.83642		25	P	20100603		PM	INSPS	INSPECTION
			10.83643		25	P	20100603		PM	INSPS	INSPECTION
			10.83644		25	P	20100603		PM	INSPS	INSPECTION
			10.83645		25	P	20100603		PM	INSPS	INSPECTION
			10.83646		25	P	20100603		PM	INSPS	INSPECTION
			10.83647		25	P	20100603		PM	INSPS	INSPECTION
			10.83698		25	P	20100603		PM	ELEC	CHECK, BATTERIES& LIGHT
			10.83699		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83700		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83701		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83702		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83703		25	P	20100603		PM	ELCPS	CHECK OPERATION/INSPECTION
			10.83704		25	P	20100603		PM	ELCPS	CLEAN & INSPECT
			10.83804		25	P	20100603		PM	PM	CHECK VARIOUS COMPONENTS
			10.83805		25	P	20100603		PM	PM	CHECK VARIOUS COMPONENTS
			10.83806		25	P	20100603		PM	PM	ENG. TUNE-UP, OIL CHANGESYSTEM CHECK
			10.83847		25	P	20100603		PM	HA	CHANGE AIR FILTERS
			10.83873		25	P	20100603		PM	BLDG	INSPECT AND REPAIR
Total W/O's for Location BRKLYN:											
COUNT 89											
	DUNDAL		10.83055		25	P	20100401		PM	INSPS	INSPECT AND CALIBRATE
			10.83056		25	P	20100401		PM	INSPS	INSPECTION
			10.83057		25	P	20100401		PM	INSPS	PURGE TRANSMITTER.



06/24/10 11:58:07

Total Issued W/D's Locations: WDCOMPMSAL  
Apr. 01, '10 - June 30, '10 \*\*BRKLYN DUNDAL EASTER JF\*\* as of 11:58:07  
PUMPING STATIONS - PM only \*\*LDCPD MCST QUAD WSTPT \*\* on 06/24/10

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Co No	Cost Center	Cost Loc Id	Parent WO Number	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST DUNDAL		10.83058		25	P	20100401		PM	INSPS	INSPECT AND CALIBRATE
			10.83059		25	P	20100401		PM	INSPS	INSPECTION
			10.83060		25	P	20100401		PM	INSPS	INSPECTION
			10.83061		25	P	20100401		PM	INSPS	INSPECT AND CLEAN
			10.83106		30	P	20100401	20100306	PM	ELCPS	CLEAN AND INSPECT
			10.83106		30	P	20100401	20100306	PM	PM	CLEAN AND INSPECT
			10.83107		30	P	20100401	20100412	PM	ELCPS	INSPECTION, (CONTROLS).
			10.83108		30	P	20100401	20100412	PM	ELCPS	INSPECT AND LUBRICATE
			10.83109		30	P	20100401	20100412	PM	ELCPS	INSPECT AND LUBRICATE
			10.83110		30	P	20100401	20100401	PM	ELCPS	CHECK FLOAT SWITCH & LUBE MECHANICAL.
			10.83111		25	P	20100401	20100401	PM	ELCPS	CHECK FLOAT SWITCH & LUBE MECHANICAL.
			10.83112		30	P	20100401	20100412	PM	ELCPS	CLEAN AND INSPECT
			10.83113		30	P	20100401	20100412	PM	ELCPS	CLEAN AND INSPECT
			10.83113		30	P	20100401	20100412	PM	ELCPS	CLEAN AND INSPECT
			10.83178		30	P	20100401	20100402	PM	PM	INSPECT AND LUBRICATE
			10.83178		30	P	20100401	20100402	PM	PM	INSPECT AND LUBRICATE
			10.83179		30	P	20100401	20100420	PM	PM	INSPECT AND LUBRICATE
			10.83179		30	P	20100401	20100420	PM	PM	INSPECT AND LUBRICATE
			10.83180		30	P	20100401	20100402	PM	PM	INSPECT AND LUBRICATE
			10.83180		30	P	20100401	20100402	PM	PM	INSPECT AND LUBRICATE
			10.83181		30	P	20100401	20100420	PM	PM	INSPECT AND LUBRICATE
			10.83181		30	P	20100401	20100420	PM	PM	INSPECT AND LUBRICATE
			10.83182		30	P	20100401	20100420	PM	PM	TEST AND LUBRICATE
			10.83183		30	P	20100401	20100420	PM	PM	TEST AND LUBRICATE
			10.83184		30	P	20100401	20100420	PM	PM	TEST AND LUBRICATE
			10.83185		30	P	20100401	20100420	PM	PM	TEST AND LUBRICATE
			10.83186		30	P	20100401	20100420	PM	PM	TEST AND LUBRICATE
			10.83187		30	P	20100401	20100420	PM	PM	TEST AND LUBRICATE
			10.83188		30	P	20100401	20100420	PM	PM	TEST AND LUBRICATE
			10.83189		30	P	20100401	20100420	PM	PM	TEST AND LUBRICATE
			10.83190		30	P	20100401	20100420	PM	PM	INSPECT AND LUBRICATE
			10.83191		30	P	20100401	20100420	PM	PM	INSPECT AND LUBRICATE
			10.83192		30	P	20100401	20100420	PM	PM	INSPECT AND LUBRICATE
			10.83193		30	P	20100401	20100420	PM	PM	INSPECT AND LUBRICATE
			10.83194		30	P	20100401	20100420	PM	PM	MONTHLY INSPECTION
			10.83195		30	P	20100401	20100420	PM	PM	MONTHLY INSPECTION
			10.83196		30	P	20100401	20100420	PM	PM	LUBE COUPLING
			10.83197		30	P	20100401	20100420	PM	PM	LUBE COUPLING
			10.83198		30	P	20100401	20100420	PM	PM	INSPECT AND LUBE
			10.83199		30	P	20100401	20100420	PM	PM	CLEAN AND LUBRICATE
			10.83200		30	P	20100401	20100420	PM	PM	CLEAN AND LUBRICATE
			10.83201		30	P	20100401	20100420	PM	PM	CLEAN AND LUBRICATE
			10.83202		30	P	20100401	20100420	PM	PM	INSPECT AND LUBRICATE
			10.83203		30	P	20100401	20100420	PM	PM	MONTHLY INSPECTION
			10.83204		30	P	20100401	20100420	PM	PM	MONTHLY INSPECTION
			10.83205		30	P	20100401	20100420	PM	PM	INSPECT AND LUBRICATE
			10.83206		30	P	20100401	20100420	PM	PM	INSPECTION.
			10.83207		30	P	20100401	20100420	PM	PM	INSPECT



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Total Issued W/O's  
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PUMPING STATIONS - PM onlyLocations:  
\*\*BRKLYN DUNDAL EASTER JF\*\*  
\*\*LOCPO MCST QUAD WSTPT \*\* on 06/24/10

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Co No	Cost Center	Cost Loc Id	Parent WD Number	WD Suf	WD Sta	TYPE	WD Issue Date	WD Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST DUNDAL		10.83208		30	P	20100401	20100420	PM	PM	INSPECT AND LUBRICATE
			10.83209		30	P	20100401	20100402	PM	PM	INSPECT AND LUBRICATE
			10.83210		30	P	20100401	20100420	PM	PM	INSPECT AND LUBRICATE
			10.83211		30	P	20100401	20100420	PM	PM	INSPECT AND LUBRICATE
			10.83212		30	P	20100401	20100420	PM	PM	INSPECT TANK
			10.83213		30	P	20100401	20100410	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATE
			10.83214		30	P	20100401	20100420	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATE
			10.83215		30	P	20100401	20100410	PM	PM	CRANE GEAR BOX OIL CHANGE; ANNUAL INSPE
			10.83216		30	P	20100401	20100410	PM	PM	OBSERVE OPERATION, LUBRICATION
			10.83217		30	P	20100401	20100410	PM	PM	OBSERVE OPERATION, LUBRICATION
			10.83218		30	P	20100401	20100410	PM	PM	MONTHLY INSPECTION
			10.83349		30	P	20100430	20100603	PM	PM	INSPECT AND LUBRICATE
			10.83350		30	P	20100430	20100603	PM	PM	INSPECT AND LUBRICATE
			10.83351		30	P	20100430	20100603	PM	PM	INSPECT AND LUBRICATE
			10.83434		30	P	20100430	20100507	PM	ELCPS	INSPECT AND LUBRICATE
			10.83435		30	P	20100430	20100507	PM	ELCPS	CHECK OPERATOIN.
			10.83436		30	P	20100430	20100507	PM	ELCPS	INSPECT AND LUBRICATE
			10.83437		30	P	20100430	20100507	PM	ELCPS	TEST AND INSPECT
			10.83438		30	P	20100430	20100507	PM	ELCPS	TEST AND INSPECT
			10.83439		30	P	20100430	20100507	PM	ELCPS	TEST AND INSPECT
			10.83440		30	P	20100430	20100507	PM	ELCPS	TEST AND INSPECT
			10.83441		30	P	20100430	20100507	PM	ELCPS	TEST AND INSPECT
			10.83474		30	P	20100430	20100504	PM	MCHPS	INSPECTION
			10.83496		25	P	20100430		PM	INSPS	INSPECT AND CALIBRATE
			10.83497		25	P	20100430		PM	INSPS	INSPECTION
			10.83498		25	P	20100430		PM	INSPS	PURGE TRANSMITTER.
			10.83499		25	P	20100430		PM	INSPS	INSPECT AND CALIBRATE
			10.83500		25	P	20100430		PM	INSPS	INSPECTION
			10.83501		25	P	20100430		PM	INSPS	INSPECTION
			10.83502		25	P	20100430		PM	INSPS	INSPECT AND CLEAN
			10.83628		25	P	20100603		PM	INSPS	INSPECT AND CALIBRATE
			10.83629		25	P	20100603		PM	INSPS	INSPECTION
			10.83630		25	P	20100603		PM	INSPS	INSPECTION
			10.83631		25	P	20100603		PM	INSPS	INSPECTION
			10.83632		25	P	20100603		PM	INSPS	INSPECTION
			10.83633		25	P	20100603		PM	INSPS	PURGE TRANSMITTER.
			10.83634		25	P	20100603		PM	INSPS	INSPECT AND CALIBRATE
			10.83635		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83636		25	P	20100603		PM	INSPS	INSPECTION
			10.83637		25	P	20100603		PM	INSPS	INSPECTION
			10.83638		25	P	20100603		PM	INSPS	INSPECTION
			10.83639		25	P	20100603		PM	INSPS	INSPECTION
			10.83640		25	P	20100603		PM	INSPS	INSPECT AND CLEAN
			10.83685		25	P	20100603		PM	ELCPS	INSPECTION, (CONTROLS).
			10.83686		25	P	20100603		PM	ELEC	CHECK, BATTERIES& LIGHT
			10.83687		25	P	20100603		PM	ELCPS	CHECK OPERATOIN.
			10.83688		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT
			10.83688		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT

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Total Issued W/D's Locations: WDCOMPMSAL  
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Co No	Cost Center	Cost Loc Id	Parent WO Number	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST	DUNDAL	10.83689		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT
			10.83689		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT
			10.83690		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT
			10.83690		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT
			10.83691		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT
			10.83691		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT
			10.83692		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT
			10.83692		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT
			10.83693		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT
			10.83694		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT
			10.83695		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT
			10.83695		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT
			10.83764		30	P	20100603	20100614	PM	PM	INSPECT AND LUBRICATE
			10.83765		30	P	20100603	20100614	PM	PM	INSPECT AND LUBRICATE
			10.83766		30	P	20100603	20100614	PM	PM	TEST AND LUBRICATE
			10.83767		30	P	20100603	20100614	PM	PM	TEST AND LUBRICATE
			10.83768		30	P	20100603	20100614	PM	PM	TEST AND LUBRICATE
			10.83769		30	P	20100603	20100614	PM	PM	TEST AND LUBRICATE
			10.83770		30	P	20100603	20100614	PM	PM	TEST AND LUBRICATE
			10.83771		30	P	20100603	20100614	PM	PM	TEST AND LUBRICATE
			10.83772		30	P	20100603	20100614	PM	PM	TEST AND LUBRICATE
			10.83773		30	P	20100603	20100614	PM	PM	TEST AND LUBRICATE
			10.83774		30	P	20100603	20100614	PM	PM	INSPECT AND LUBRICATE
			10.83775		30	P	20100603	20100614	PM	PM	INSPECT AND LUBRICATE
			10.83776		30	P	20100603	19500614	PM	PM	INSPECT AND LUBRICATE
			10.83777		30	P	20100603	20100614	PM	PM	INSPECT AND LUBRICATE
			10.83778		30	P	20100603	20100614	PM	PM	MONTHLY INSPECTION
			10.83779		30	P	20100603	20100614	PM	PM	MONTHLY INSPECTION
			10.83780		30	P	20100603	20100614	PM	PM	INSPECT AND LUBE
			10.83781		30	P	20100603	20100615	PM	PM	INSPECT AND LUBE GATE
			10.83782		30	P	20100603	20100615	PM	PM	CLEAN AND LUBRICATE
			10.83783		30	P	20100603	20100614	PM	PM	CLEAN AND LUBRICATE
			10.83784		30	P	20100603	20100614	PM	PM	CLEAN AND LUBRICATE
			10.83785		30	P	20100603	20100614	PM	PM	INSPECT AND LUBRICATE
			10.83786		30	P	20100603	20100614	PM	PM	MONTHLY INSPECTION
			10.83787		30	P	20100603	20100614	PM	PM	MONTHLY INSPECTION
			10.83788		30	P	20100603	20100614	PM	PM	INSPECT AND LUBRICATE
			10.83788		30	P	20100603	20100614	PM	PM	INSPECT AND LUBRICATE
			10.83789		30	P	20100603	20100614	PM	PM	INSPECTION.
			10.83790		30	P	20100603	20100614	PM	PM	INSPECT AND LUBRICATE
			10.83791		30	P	20100603	20100614	PM	PM	INSPECT AND LUBRICATE
			10.83792		30	P	20100603	20100615	PM	PM	INSPECT AND LUBRICATE
			10.83793		30	P	20100603	20100615	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATE
			10.83793		30	P	20100603	20100615	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATE
			10.83794		30	P	20100603	20100615	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATE
			10.83795		30	P	20100603	20100615	PM	PM	QUARTERLY INSPECTION AND LUBRICATION
			10.83795		30	P	20100603	20100615	PM	PM	QUARTERLY INSPECTION AND LUBRICATION

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Co No	Cost Center	Cost Loc Id	Parent WO Number	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST	DUNDAL	10.83796		30	P	20100603	20100615	PM	PM	OBSERVE OPERATION, LUBRICATION
			10.83797		30	P	20100603	20100615	PM	PM	OBSERVE OPERATION, LUBRICATION
			10.83798		30	P	20100603	20100615	PM	PM	MONTHLY INSPECTION
			10.83799		30	P	20100603	20100604	PM	PM	INSPECTION
			10.83871		25	P	20100603		PM	BLDG	INSPECT AND REPAIR

Total W/O's for Location DUNDAL:  
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EASTER	10.83035		30	P	20100401	20100429	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	10.83036		30	P	20100401	20100422	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	10.83037		30	P	20100401	20100503	PM	INSPS	INSPECT/CLEAN/CALIBRATE
	10.83038		30	P	20100401	20100503	PM	INSPS	INSPECT/CLEAN/CALIBRATE
	10.83039		30	P	20100401	20100503	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	10.83040		30	P	20100401	20100503	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	10.83041		30	P	20100401	20100429	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	10.83042		30	P	20100401	20000403	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	10.83043		30	P	20100401	20100430	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	10.83044		30	P	20100401	20100430	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	10.83045		30	P	20100401	20100430	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	10.83046		30	P	20100401	20100430	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	10.83047		30	P	20100401	20100430	PM	INSPS	INSPECT PRESSURE DEVICES
	10.83048		30	P	20100401	20100429	PM	INSPS	INSPECTION
	10.83049		25	P	20100401		PM	INSPS	INSPECTION
	10.83076		30	P	20100401	20100426	PM	ELCPS	CLEAN AND INSPECT
	10.83077		30	P	20100401	20100425	PM	ELCPS	INSPECT AND CLEAN
	10.83078		30	P	20100401	20100426	PM	ELCPS	INSPECT AND LUBRICATE
	10.83079		30	P	20100401	20100426	PM	ELCPS	INSPECT AND LUBRICATE
	10.83080		30	P	20100401	20100428	PM	ELCPS	INSPECT AND LUBRICATE
	10.83081		30	P	20100401	20100428	PM	ELCPS	INSPECT AND LUBRICATE
	10.83082		30	P	20100401	20100428	PM	ELCPS	INSPECT AND LUBRICATE
	10.83083		30	P	20100401	20100426	PM	ELCPS	CHECK VARIOUS UNITS
	10.83150		30	P	20100401	20100429	PM	MCHPS	INSPECTION
	10.83151		25	P	20100401		PM	BLDG	EXTERMINATE LOCKER RM. LOWER LEVEL.
	10.83152		30	P	20100401	20100401	PM	BLDG	COMPUTER PAPER PICK-UP
	10.83160		30	P	20100401	20100405	PM	PM	INSPECT AND LUBRICATE.
	10.83161		30	P	20100401	20100405	PM	PM	INSPECT AND LUBRICATE.
	10.83162		30	P	20100401	20100405	PM	PM	INSPECT AND LUBRICATE.
	10.83163		30	P	20100401	20100405	PM	PM	INSPECT AND LUBRICATE.
	10.83167		30	P	20100401	20100405	PM	PM	INSPECT AND LUBRICATE.
	10.83168		30	P	20100401	20100405	PM	PM	INSPECT AND LUBRICATE.
	10.83169		30	P	20100401	20100405	PM	PM	INSPECT AND LUBRICATE.
	10.83170		30	P	20100401	20100405	PM	PM	INSPECT AND LUBRICATE.
	10.83171		30	P	20100401	20100405	PM	PM	INSPECT AND LUBRICATE.
	10.83172		30	P	20100401	20100405	PM	PM	INSPECT AND LUBRICATE.
	10.83173		30	P	20100401	20100405	PM	PM	INSPECT AND LUBRICATE.
	10.83174		30	P	20100401	20100405	PM	PM	CHANGE OIL AND FILTER.
	10.83175		30	P	20100401	20100405	PM	PM	CHANGE OIL AND FILTER.

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Co No	Cost Center	Cost Loc Id	Parent WO Number	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST EASTER		10.83268		25	P	20100430		PM	HA	INSPECT AND CLEAN
			10.83269		25	P	20100430		PM	HA	INSPECT AND CLEAN
			10.83270		25	P	20100430		PM	HA	INSPECT AND CLEAN
			10.83271		25	P	20100430		PM	HA	INSPECT AND CLEAN
			10.83272		25	P	20100430		PM	HA	INSPECT AND CLEAN
			10.83273		25	P	20100430		PM	HA	INSPECT AND CLEAN
			10.83274		25	P	20100430		PM	HA	INSPECT AND CLEAN
			10.83281		30	P	20100430	20100526	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATIO
			10.83282		30	P	20100430	20100526	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATIO
			10.83282		30	P	20100430	20100526	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATIO
			10.83283		30	P	20100430	20100526	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATIO
			10.83284		30	P	20100430	20100526	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATIO
			10.83285		30	P	20100430	20100526	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATIO
			10.83286		30	P	20100430	20100526	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATIO
			10.83287		30	P	20100430	20100526	PM	PM	INSPECT AND LUBE
			10.83288		30	P	20100430	20100526	PM	PM	INSPECT AND LUBRICATE.
			10.83289		30	P	20100430	20100526	PM	PM	INSPECT AND LUBRICATE.
			10.83290		30	P	20100430	20100526	PM	PM	INSPECT AND LUBRICATE.
			10.83291		30	P	20100430	20100526	PM	PM	INSPECT AND LUBRICATE.
			10.83292		30	P	20100430	20100526	PM	PM	INSPECT AND LUBRICATE.
			10.83293		25	P	20100430		PM	PM	INSPECT AND LUBRICATE.
			10.83294		25	P	20100430		PM	PM	INSPECT AND LUBRICATE.
			10.83295		25	P	20100430		PM	PM	INSPECT AND LUBRICATE.
			10.83296		30	P	20100430	20100526	PM	PM	INSPECT AND LUBRICATE.
			10.83297		30	P	20100430	20100526	PM	PM	INSPECT AND LUBRICATE.
			10.83298		30	P	20100430	20100526	PM	PM	INSPECT AND LUBRICATE.
			10.83299		30	P	20100430	20100526	PM	PM	INSPECT AND LUBRICATE.
			10.83300		30	P	20100430	20100526	PM	PM	INSPECT AND LUBRICATE.
			10.83301		30	P	20100430	20100526	PM	PM	INSPECT AND LUBRICATE.
			10.83302		30	P	20100430	20100526	PM	PM	INSPECT AND LUBRICATE.
			10.83303		30	P	20100430	20100526	PM	PM	CHECK VARIOUS COMPONENTS
			10.83303		30	P	20100430	20100526	PM	PM	CHECK VARIOUS COMPONENTS
			10.83304		30	P	20100430	20100526	PM	PM	CHECK VARIOUS COMPONENTS
			10.83305		30	P	20100430	20100526	PM	PM	CHECK VARIOUS COMPONENTS
			10.83305		30	P	20100430	20100526	PM	PM	CHECK VARIOUS COMPONENTS
			10.83306		30	P	20100430	20100526	PM	PM	OIL CHANGE
			10.83307		30	P	20100430	20100526	PM	PM	CHECK VARIOUS COMPONENTS
			10.83308		30	P	20100430	20100526	PM	PM	CHECK VARIOUS COMPONENTS
			10.83309		30	P	20100430	20100526	PM	PM	INSPECT AND CHECK VARIOUS COMPONENTS
			10.83310		30	P	20100430	20100526	PM	PM	INSPECT AND CHECK VARIOUS COMPONENTS
			10.83311		30	P	20100430	20100526	PM	PM	INSPECT AND CHECK VARIOUS COMPONENTS
			10.83312		30	P	20100430	20100526	PM	PM	LUBRICATION AND CHECKS
			10.83313		30	P	20100430	20100526	PM	PM	CHECK UNIT AND CLEAN (GEAR REDUCER)
			10.83314		30	P	20100430	20100526	PM	PM	CHECK UNIT AND CLEAN (GEAR REDUCER)
			10.83314		30	P	20100430	20100526	PM	PM	CHECK UNIT AND CLEAN (GEAR REDUCER)
			10.83315		30	P	20100430	20100526	PM	PM	LUBRICATION AND CHECKS
			10.83315		30	P	20100430	20100526	PM	PM	LUBRICATION AND CHECKS
			10.83316		30	P	20100430	20100526	PM	PM	CHECK GATE AND LUBRICATE



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Co No	Cost Center	Cost Loc Id	Parent WO Number	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST EASTER		10.83317		30	P	20100430	20100526	PM	PM	CHECK GATE AND LUBRICATE
			10.83318		30	P	20100430	20100526	PM	PM	CHECK GATE AND LUBRICATE
			10.83319		30	P	20100430	20100526	PM	PM	CHECK GATE AND LUBRICATE
			10.83320		30	P	20100430	20100526	PM	PM	CLEAN AND LUBRICATE
			10.83321		30	P	20100430	20100526	PM	PM	CLEAN AND LUBRICATE
			10.83322		30	P	20100430	20100526	PM	PM	CLEAN AND LUBRICATE
			10.83323		30	P	20100430	20100526	PM	PM	CLEAN AND LUBRICATE
			10.83324		30	P	20100430	20100526	PM	PM	CHECK VARIOUS UNITS
			10.83325		30	P	20100430	20100526	PM	PM	CHECK VARIOUS UNITS
			10.83326		30	P	20100430	20100526	PM	PM	CHECK VARIOUS UNITS
			10.83327		30	P	20100430	20100526	PM	PM	CHECK VARIOUS UNITS
			10.83328		30	P	20100430	20100526	PM	PM	INSPECTION
			10.83329		30	P	20100430	20100608	PM	PM	CHANGE OIL AND FILTER.
			10.83330		30	P	20100430	20100526	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATE
			10.83331		30	P	20100430	20100526	PM	PM	INSPECT NORMAL OPERATION
			10.83332		30	P	20100430	20100526	PM	PM	INSPECT NORMAL OPERATION
			10.83333		30	P	20100430	20100526	PM	PM	INSPECT NORMAL OPERATION
			10.83334		30	P	20100430	20100526	PM	PM	INSPECT NORMAL OPERATION
			10.83335		30	P	20100430	20100526	PM	PM	INSPECT NORMAL OPERATION
			10.83336		30	P	20100430	20100526	PM	PM	INSPECT VARIOUS COMPONENTS
			10.83337		30	P	20100430	20100526	PM	PM	INSPECT VARIOUS COMPONENTS
			10.83337		30	P	20100430	20100526	PM	PM	INSPECT VARIOUS COMPONENTS
			10.83338		30	P	20100430	20100526	PM	PM	INSPECT VARIOUS COMPONENTS
			10.83422		30	P	20100430	20100526	PM	ELCPS	INSPECT AND LUBRICATE
			10.83423		30	P	20100430	20100526	PM	ELCPS	INSPECT AND LUBRICATE
			10.83423		30	P	20100430	20100526	PM	PM	INSPECT AND LUBRICATE
			10.83424		30	P	20100430	20100526	PM	ELCPS	INSPECT AND LUBRICATE
			10.83424		30	P	20100430	20100526	PM	PM	INSPECT AND LUBRICATE
			10.83425		30	P	20100430	20100524	PM	ELCPS	INSPECT AND LUBRICATE
			10.83425		30	P	20100430	20100524	PM	PM	INSPECT AND LUBRICATE
			10.83426		30	P	20100430	20100526	PM	ELCPS	CHECK VARIOUS UNITS
			10.83426		30	P	20100430	20100526	PM	PM	CHECK VARIOUS UNITS
			10.83427		30	P	20100430	20100524	PM	ELCPS	INSPECT AND LUBRICATE OVERHEAD BRIDGE
			10.83427		30	P	20100430	20100524	PM	PM	INSPECT AND LUBRICATE OVERHEAD BRIDGE
			10.83463		30	P	20100430	20100504	PM	MCHPS	INSPECTION
			10.83463		30	P	20100430	20100504	PM	MECH	INSPECTION
			10.83464		30	P	20100430	20100504	PM	MCHPS	INSPECTION
			10.83464		30	P	20100430	20100504	PM	MECH	INSPECTION
			10.83465		30	P	20100430	20100503	PM	MCHPS	INSPECTION
			10.83465		30	P	20100430	20100503	PM	MECH	INSPECTION
			10.83466		30	P	20100430	20100526	PM	MCHPS	INSPECTION
			10.83467		30	P	20100430	20100507	PM	MCHPS	INSPECTION
			10.83467		30	P	20100430	20100507	PM	MECH	INSPECTION
			10.83468		30	P	20100430	20100526	PM	MCHPS	INSPECTION
			10.83469		30	P	20100430	20100526	PM	MCHPS	INSPECTION
			10.83477		25	P	20100430		PM	INSPS	INSPECTION
			10.83478		25	P	20100430		PM	INSPS	INSPECTION
			10.83533		25	P	20100430		PM	BLDG	EXTERMINATE LOCKER RM. LOWER LEVEL.

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Total Issued W/O's  
Apr. 01, '10 - June 30, '10  
PUMPING STATIONS - PM onlyLocations:  
\*\*BRKLYN DUNDAL EASTER JF\*\*  
\*\*LDCPD MCST QUAD WSTPT \*\* on 06/24/10

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Co No	Cost Center	Cost Loc Id	Parent WO Number	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST EASTER		10.83534		30	P	20100430	20100507	PM	BLDG	COMPUTER PAPER PICK-UP
			10.83600		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83601		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83602		25	P	20100603		PM	INSPS	INSPECT/CLEAN/CALIBRATE
			10.83603		25	P	20100603		PM	INSPS	INSPECT/CLEAN/CALIBRATE
			10.83604		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83605		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83606		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83607		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83608		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83609		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83610		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83611		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83612		25	P	20100603		PM	INSPS	INSPECT PRESSURE DEVICES
			10.83613		25	P	20100603		PM	INSPS	INSPECTION
			10.83614		25	P	20100603		PM	INSPS	INSPECTION
			10.83657		25	P	20100603		PM	ELEC	CHECK, BATTERIES& LIGHT
			10.83658		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT
			10.83659		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83660		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83661		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83662		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83663		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83664		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83665		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83666		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT
			10.83666		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT
			10.83667		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE OVERHEAD HOIST
			10.83668		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83669		25	P	20100603		PM	ELCPS	CLEAN AND INSPECT
			10.83732		30	P	20100603	20100608	PM	PM	INSPECT AND LUBRICATE.
			10.83733		30	P	20100603	20100608	PM	PM	INSPECT AND LUBRICATE.
			10.83734		30	P	20100603	20100608	PM	PM	INSPECT AND LUBRICATE.
			10.83735		30	P	20100603	20100608	PM	PM	INSPECT AND LUBRICATE.
			10.83736		25	P	20100603		PM	PM	INSPECT AND LUBRICATE.
			10.83737		25	P	20100603		PM	PM	INSPECT AND LUBRICATE.
			10.83738		25	P	20100603		PM	PM	INSPECT AND LUBRICATE.
			10.83739		30	P	20100603	20100608	PM	PM	INSPECT AND LUBRICATE.
			10.83740		30	P	20100603	20100608	PM	PM	INSPECT AND LUBRICATE.
			10.83741		30	P	20100603	20100608	PM	PM	INSPECT AND LUBRICATE.
			10.83742		30	P	20100603	20100608	PM	PM	INSPECT AND LUBRICATE.
			10.83743		30	P	20100603	20100608	PM	PM	INSPECT AND LUBRICATE.
			10.83744		30	P	20100603	20100608	PM	PM	INSPECT AND LUBRICATE.
			10.83745		30	P	20100603	20100608	PM	PM	INSPECT AND LUBRICATE.
			10.83746		30	P	20100603	20100608	PM	PM	OIL CHANGE
			10.83747		30	P	20100603	20100608	PM	PM	OIL CHANGE
			10.83748		30	P	20100603	20100608	PM	PM	INSPECT AND LUBE
			10.83749		30	P	20100603	20100608	PM	PM	INSPECTION

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Total Issued W/O's  
Apr. 01, '10 - June 30, '10  
PUMPING STATIONS - PM onlyLocations:  
\*\*BRKLYN DUNDAL EASTER JF\*\* as of 11:58:07  
\*\*LOCPO MCST QUAD WSTPT \*\* on 06/24/10

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Co No	Cost Center	Cost Loc Id	Parent WO Number	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST EASTER		10.83750		30	P	20100603	20100608	PM	PM	INSPECTION
			10.83751		30	P	20100603	20100608	PM	PM	LUBRICATE
			10.83752		30	P	20100603	20100608	PM	PM	LUBRICATE
			10.83753		30	P	20100603	20100608	PM	PM	CHECK OPERATION AND LUBRICATE
			10.83842		25	P	20100603		PM	HA	INSPECT AND CLEAN
			10.83843		25	P	20100603		PM	HA	INSPECT AND CLEAN
			10.83844		25	P	20100603		PM	HA	INSPECT VARIOUS UNITS
			10.83845		25	P	20100603		PM	HA	INSPECT VARIOUS UNITS
			10.83846		25	P	20100603		PM	HA	INSPECTION
			10.83860		30	P	20100603	20100609	PM	MCHPS	INSPECTION
			10.83861		30	P	20100603	20100609	PM	MCHPS	INSPECTION
			10.83864		25	P	20100603		PM	BLDG	EXTERMINATE LOCKER RM. LOWER LEVEL.
			10.83865		30	P	20100603	20100621	PM	BLDG	INSPECT/REPAIR/PLUMBING-ETC.
			10.83866		25	P	20100603		PM	BLDG	INSPECT AND REPAIR
			10.83867		30	P	20100603	20100604	PM	BLDG	COMPUTER PAPER PICK-UP
Total W/O's for Location EASTER: COUNT 198											
JF			10.83050		30	P	20100401	20100405	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83084		30	P	20100401	20100414	PM	ELCPS	INSPECT AND LUBRICATE
			10.83085		30	P	20100401	20100414	PM	ELCPS	INSPECT AND LUBRICATE
			10.83086		30	P	20100401	20100414	PM	ELCPS	INSPECT AND LUBRICATE
			10.83087		30	P	20100401	20100406	PM	ELCPS	INSPECT AND LUBRICATE
			10.83088		30	P	20100401	20100414	PM	ELCPS	INSPECT AND LUBRICATE
			10.83089		30	P	20100401	20100416	PM	ELCPS	INSPECT AND LUBRICATE
			10.83090		30	P	20100401	20100416	PM	ELCPS	INSPECT AND LUBRICATE
			10.83091		30	P	20100401	20100416	PM	ELCPS	INSPECT AND LUBRICATE
			10.83092		30	P	20100401	20100416	PM	ELCPS	INSPECT AND LUBRICATE
			10.83093		30	P	20100401	20100419	PM	ELCPS	INSPECT AND LUBRICATE
			10.83094		30	P	20100401	20100419	PM	ELCPS	INSPECT AND LUBRICATE
			10.83095		30	P	20100401	20100419	PM	ELCPS	INSPECT AND LUBRICATE
			10.83096		30	P	20100401	20100419	PM	ELCPS	INSPECT AND LUBRICATE
			10.83097		30	P	20100401	20100419	PM	ELCPS	INSPECT AND LUBRICATE
			10.83098		30	P	20100401	20100419	PM	ELCPS	INSPECT AND LUBRICATE
			10.83099		30	P	20100401	20100406	PM	ELCPS	INSPECT AND LUBRICATE
			10.83100		30	P	20100401	20100406	PM	ELCPS	INSPECT AND LUBRICATE
			10.83101		30	P	20100401	20100406	PM	ELCPS	INSPECT AND LUBRICATE
			10.83101		30	P	20100401	20100406	PM	ELEC	INSPECT AND LUBRICATE
			10.83102		30	P	20100401	20100419	PM	ELCPS	INSPECT AND LUBRICATE
			10.83103		30	P	20100401	20100419	PM	ELCPS	INSPECT AND CLEAN
			10.83104		30	P	20100401	20100419	PM	ELCPS	INSPECT AND CLEAN
			10.83105		30	P	20100401	20100426	PM	ELCPS	INSPECT AND CLEAN
			10.83339		30	P	20100430	20100601	PM	PM	CLEAN AND LUBRICATE
			10.83340		30	P	20100430	20100601	PM	PM	CLEAN AND LUBRICATE
			10.83341		30	P	20100430	20100601	PM	PM	CLEAN AND LUBRICATE
			10.83342		30	P	20100430	20100601	PM	PM	INSPECT AND LUBRICATE PUMP
			10.83343		30	P	20100430	20100601	PM	PM	INSPECT AND LUBRICATE PUMP

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Total Issued W/D's  
Apr. 01, '10 - June 30, '10  
PUMPING STATIONS - PM onlyLocations:  
\*\*BRKLYN DUNDAL EASTER JF\*\*  
\*\*LDCPD MCST GUAD WSTPT \*\* on 06/24/10

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Co No	Cost Center	Cost Loc Id	Parent WO Number	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST JF		10.83344		30	P	20100430	20100601	PM	PM	LUBRICATION AND CHECKS
			10.83345		30	P	20100430	20100601	PM	PM	MONTHLY CHECKS
			10.83346		30	P	20100430	20100601	PM	PM	CHECK OPERATION
			10.83347		30	P	20100430	20100601	PM	PM	INSPECTION
			10.83348		30	P	20100430	20100601	PM	PM	INSPECTION
			10.83428		30	P	20100430	20100601	PM	ELCPS	INSPECT AND LUBRICATE
			10.83428		30	P	20100430	20100601	PM	PM	INSPECT AND LUBRICATE
			10.83429		25	P	20100430		PM	ELCPS	CHECK VARIOUS UNITS
			10.83430		25	P	20100430		PM	ELCPS	CHECK VARIOUS UNITS
			10.83431		25	P	20100430		PM	ELCPS	CHECK VARIOUS UNITS
			10.83470		25	P	20100430		PM	MCHPS	INSPECTION
			10.83471		30	P	20100430	20100505	PM	MCHPS	INSPECTION
			10.83472		30	P	20100430	20100504	PM	MCHPS	INSPECTION
			10.83473		30	P	20100430	20100505	PM	MCHPS	INSPECTION
			10.83479		30	P	20100430	20100514	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83480		30	P	20100430	20100514	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83481		30	P	20100430	20100514	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83482		25	P	20100430		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83483		30	P	20100430	20100513	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83484		30	P	20100430	20100513	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83485		30	P	20100430	20100511	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83486		30	P	20100430	20100511	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83487		30	P	20100430	20100511	PM	INSPS	INSPECTION
			10.83488		30	P	20100430	20100511	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83489		30	P	20100430	20100512	PM	INSPS	INSPECTION
			10.83490		30	P	20100430	20100512	PM	INSPS	CLEAN AND INSPECT
			10.83536		25	P	20100430		PM	PENG	RECOAT ROOF(FIBERGLASS FELT)
			10.83615		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83616		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83617		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83618		25	P	20100603		PM	INSPS	INSPECTION
			10.83619		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83670		25	P	20100603		PM	ELEC	CHECK BATTERIES& LIGHT
			10.83671		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83672		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83673		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83674		25	P	20100603		PM	PM	INSPECT AND LUBRICATE.
			10.83675		25	P	20100603		PM	ELCPS	CHECK VARIOUS UNITS
			10.83676		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83677		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83678		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83679		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83680		25	P	20100603		PM	ELCPS	INSPECT AND CLEAN
			10.83681		25	P	20100603		PM	ELCPS	INSPECT AND CLEAN
			10.83682		25	P	20100603		PM	ELCPS	INSPECT AND CLEAN
			10.83754		25	P	20100603		PM	PM	LUBRICATE GEAR CASE (18 MONTHS)
			10.83755		25	P	20100603		PM	PM	LUBRICATE GEAR CASE (18 MONTHS)
			10.83756		25	P	20100603		PM	PM	LUBRICATE GEAR CASE (18 MONTHS)



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Total Issued W/O's Locations:  
Apr. 01, '10 - June 30, '10 \*\*BRKLYN DUNDAL EASTER JF\*\* as of 11:58:07  
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Co No	Cost Center	Cost Loc Id	Parent WO Number	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST JF		10.83757		25	P	20100603		PM	PM	LUBRICATE GEAR CASE (18 MONTHS)
			10.83758		25	P	20100603		PM	PM	LUBRICATE GEAR CASE (18 MONTHS)
			10.83759		25	P	20100603		PM	PM	LUBRICATE GEAR CASE (18 MONTHS)
			10.83760		25	P	20100603		PM	PM	LUBRICATE GEAR CASE (18 MONTHS)
			10.83761		25	P	20100603		PM	PM	LUBRICATE GEAR CASE (18 MONTHS)
			10.83762		25	P	20100603		PM	PM	LUBRICATE GEAR CASE (18 MONTHS)
			10.83868		25	P	20100603		PM	BLDG	INSPECT/REPAIR/PLUMBING-ETC.
			10.83869		25	P	20100603		PM	BLDG	INSPECT AND REPAIR
Total W/O's for Location JF:											
COUNT 85											
	LOCPO		10.83071		30	P	20100401	20100506	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83072		30	P	20100401	20100506	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83073		30	P	20100401	20100506	PM	INSPS	INSPECTION
			10.83074		30	P	20100401	20100506	PM	INSPS	INSPECTION
			10.83128		30	P	20100401	20100407	PM	ELCPS	INSPECTION.
			10.83234		30	P	20100401	20100414	PM	PM	INSPECTION AND LUBRICATION
			10.83410		25	P	20100430		PM	PM	CLEAN FILTER, INSPECT
			10.83411		25	P	20100430		PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATE
			10.83412		25	P	20100430		PM	PM	INSPECTION
			10.83413		25	P	20100430		PM	PM	CHECK OPERATION
			10.83414		25	P	20100430		PM	PM	TESTING AND LUBRICATION
			10.83415		25	P	20100430		PM	PM	TESTING AND LUBRICATION
			10.83416		25	P	20100430		PM	PM	TESTING AND LUBRICATION
			10.83417		25	P	20100430		PM	PM	TESTING AND LUBRICATION
			10.83418		25	P	20100430		PM	PM	TESTING AND LUBRICATION
			10.83419		25	P	20100430		PM	PM	INSPECT AND LUBRICATE
			10.83420		25	P	20100430		PM	PM	INSPECT AND LUBRICATE
			10.83454		30	P	20100430	20100506	PM	ELCPS	CLEAN AND INSPECT
			10.83456		30	P	20100430	20100506	PM	ELCPS	CHECK OPERATING CONDITIONS, BATTERY CHE
			10.83457		30	P	20100430	20100506	PM	ELCPS	CHECK OPERATING CONDITIONS, BATTERY CHE
			10.83458		30	P	20100430	20100509	PM	ELCPS	CHECK OPERATING CONDITIONS, BATTERY CHE
			10.83651		30	P	20100603	20100610	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83652		30	P	20100603	20100611	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83653		30	P	20100603	20100611	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83654		30	P	20100603	20100611	PM	INSPS	INSPECTION
			10.83655		25	P	20100603		PM	INSPS	INSPECTION
			10.83712		25	P	20100603		PM	ELEC	CHECK, BATTERIES& LIGHT
			10.83713		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83714		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83718		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83719		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83720		25	P	20100603		PM	ELCPS	CHECK OPERATING CONDITIONS, BATTERY CHE
			10.83721		25	P	20100603		PM	ELCPS	CHECK OPERATING CONDITIONS, BATTERY CHE
			10.83722		25	P	20100603		PM	ELCPS	CHECK OPERATING CONDITIONS, BATTERY CHE
			10.83877		25	P	20100603		PM	BLDG	INSPECT AND REPAIR

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Total Issued W/O's  
Apr. 01, '10 - June 30, '10  
PUMPING STATIONS - PM onlyLocations:  
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\*\*LOCPO MCST QUAD WSTPT \*\* on 06/24/10

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Co No	Cost Center	Cost Loc Id	Parent WO Number	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmpl Date	Wrk Typ	Craft Code	Short problem Description
Total W/O's for Location LOCPO: COUNT 35											
11	PUMPING ST MCST		10.83117		30	P	20100401	20100408	PM	ELCPS	INSPECT, CLEAN AND LUBRICATE
			10.83118		30	P	20100401	20100408	PM	ELCPS	CLEAN AND INSPECT
			10.83119		30	P	20100401	20100408	PM	ELCPS	CLEAN AND INSPECT
			10.83226		30	P	20100401	20100408	PM	PM	INSPECT AND LUBRICATE
			10.83227		30	P	20100401	20100408	PM	PM	INSPECT AND LUBRICATE
			10.83228		30	P	20100401	20100408	PM	PM	CLEAN FILTER, INSPECTION
			10.83229		30	P	20100401	20100408	PM	PM	CLEAN FILTER, INSPECTION
			10.83230		30	P	20100401	20100408	PM	PM	CHECK AND LUBE
			10.83231		30	P	20100401	20100408	PM	PM	CHECK AND LUBE
			10.83232		30	P	20100401	20100408	PM	PM	CHECK OPERATION
			10.83233		30	P	20100401	20100408	PM	PM	CHECK OPERATION
			10.83408		30	P	20100430	20100520	PM	PM	INSPECT AND LUBRICATE DRIVE SHAFT
			10.83409		30	P	20100430	20100520	PM	PM	INSPECTION
			10.83453		30	P	20100430	20100503	PM	ELCPS	CLEAN AND INSPECT
			10.83527		30	P	20100430	20100603	PM	INSPS	INSPECT AND CALIBRATE
			10.83528		30	P	20100430	20100601	PM	INSPS	INSPECT AND CALIBRATE
			10.83529		30	P	20100430	20100601	PM	INSPS	INSPECT AND CALIBRATE
			10.83530		30	P	20100430	20100601	PM	INSPS	INSPECT AND CALIBRATE
			10.83531		30	P	20100430	20100603	PM	INSPS	INSPECT AND CALIBRATE
			10.83532		30	P	20100430	20100604	PM	INSPS	INSPECT AND CALIBRATE
			10.83708		25	P	20100603		PM	ELEC	CHECK, BATTERIES& LIGHT
			10.83709		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83710		25	P	20100603		PM	ELCPS	INSPECTION
			10.83711		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83833		25	P	20100603		PM	PM	INSPECT AND LUBRICATE
			10.83834		25	P	20100603		PM	PM	INSPECT AND LUBRICATE
			10.83835		25	P	20100603		PM	PM	CLEAN FILTER, INSPECTION
			10.83836		25	P	20100603		PM	PM	CLEAN FILTER, INSPECTION
			10.83837		25	P	20100603		PM	PM	ENG. TUNE-UP, OIL CHANGESYSTEM CHECK
			10.83838		25	P	20100603		PM	PM	CHECK OPERATION
			10.83839		25	P	20100603		PM	PM	CHECK OPERATION
			10.83840		25	P	20100603		PM	PM	INSPECT AND LUBRICATE
			10.83875		30	P	20100603	20100622	PM	BLDG	INSPECT/REPAIR/PLUMBING-ETC.
			10.83876		25	P	20100603		PM	BLDG	INSPECT AND REPAIR
Total W/O's for Location MCST: COUNT 34											
	QUAD		10.83051		30	P	20100401	20100407	PM	INSPS	INSPECT AND CALIBRATE
			10.83052		30	P	20100401	20100408	PM	INSPS	INSPECT AND CALIBRATE
			10.83053		25	P	20100401		PM	INSPS	INSPECT AND CALIBRATE
			10.83054		30	P	20100401	20100406	PM	INSPS	INSPECTION
			10.83176		30	P	20100401	20100415	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATE
			10.83432		30	P	20100430	20100510	PM	ELCPS	INSPECT AND LUBRICATE
			10.83433		30	P	20100430	20100510	PM	ELCPS	CHECK OPERATING CONDITION, BATTERY

06/24/10 11:58:07

Total Issued W/O's  
Apr. 01, '10 - June 30, '10  
PUMPING STATIONS - PM onlyLocations:  
\*\*BRKLYN DUNDAL EASTER JF\*\*  
\*\*LOCPD MCST QUAD WSTPT \*\* on 06/24/10

WDCOMPMSAL

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Co No	Cost Center	Cost Loc Id	Parent WO Number	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmpl Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST QUAD		10.83491		25	P	20100430		PM	INSPS	CLEAN/INSPECT/CALIBRATE RECORDER
			10.83492		25	P	20100430		PM	INSPS	INSPECT AND CALIBRATE
			10.83493		25	P	20100430		PM	INSPS	INSPECT AND CALIBRATE
			10.83494		25	P	20100430		PM	INSPS	INSPECT AND CALIBRATE
			10.83495		25	P	20100430		PM	INSPS	INSPECTION
			10.83620		25	P	20100603		PM	INSPS	CLEAN AND INSPECT
			10.83621		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83622		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE/GAS ALARM
			10.83623		25	P	20100603		PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83624		25	P	20100603		PM	INSPS	INSPECT AND CALIBRATE
			10.83625		25	P	20100603		PM	INSPS	INSPECT AND CALIBRATE
			10.83626		25	P	20100603		PM	INSPS	INSPECT AND CALIBRATE
			10.83627		25	P	20100603		PM	INSPS	INSPECTION
			10.83683		25	P	20100603		PM	ELCPS	CHECK OPERATING CONDITION, BATTERY
			10.83684		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83763		25	P	20100603		PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATE
			10.83763		25	P	20100603		PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATE
			10.83870		30	P	20100603	20100614	PM	BLDG	INSPECT/REPAIR/PLUMBING-ETC.

Total W/O's for Location QUAD:  
COUNT 25

WSTPT	10.83070		25	P	20100401				PM	INSPS	INSPECTION
	10.83115		30	P	20100401		20100407		PM	ELCPS	INSPECTION
	10.83116		30	P	20100401		20100407		PM	ELCPS	INSPECTION
	10.83389		30	P	20100430		20100506		PM	PM	CHECK VARIOUS COMPONENTS
	10.83390		30	P	20100430		20100506		PM	PM	CHECK VARIOUS COMPONENTS
	10.83391		30	P	20100430		20100506		PM	PM	CHECK VARIOUS COMPONENTS
	10.83392		30	P	20100430		20100506		PM	PM	INSPECT AND LUBRICATE
	10.83393		30	P	20100430		20100506		PM	PM	INSPECT AND LUBRICATE
	10.83394		30	P	20100430		20100506		PM	PM	INSPECT AND LUBRICATE
	10.83395		30	P	20100430		20100506		PM	PM	LUBRICATION
	10.83396		30	P	20100430		20100506		PM	PM	INSPECT AND LUBRICATE
	10.83396		30	P	20100430		20100506		PM	PM	INSPECT AND LUBRICATE
	10.83397		30	P	20100430		20100506		PM	PM	CHECK VARIOUS UNITS
	10.83398		30	P	20100430		20100506		PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATE
	10.83399		30	P	20100430		20100506		PM	PM	CHECKS, LUBE BEARINGS
	10.83400		30	P	20100430		20100506		PM	PM	INSPECT NORMAL OPERATION
	10.83401		30	P	20100430		20100506		PM	PM	INSPECT NORMAL OPERATION
	10.83402		30	P	20100430		20100506		PM	PM	CHECK NORMAL OPERATION AND VARIOUS UNIT
	10.83402		30	P	20100430		20100506		PM	PM	CHECK NORMAL OPERATION AND VARIOUS UNIT
	10.83403		30	P	20100430		20100506		PM	PM	CHECK NORMAL OPERATION AND VARIOUS UNIT
	10.83404		30	P	20100430		20100506		PM	PM	INSPECT AND LUBRICATE
	10.83405		30	P	20100430		20100506		PM	PM	INSPECT AND LUBRICATE
	10.83406		30	P	20100430		20100506		PM	PM	INSPECT AND LUBRICATE
	10.83407		30	P	20100430		20100506		PM	PM	INSPECT AND LUBRICATE
	10.83451		30	P	20100430		20100503		PM	ELCPS	CLEAN AND INSPECT
	10.83452		30	P	20100430		20100503		PM	ELCPS	INSPECT AND LUBRICATE

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Total Issued W/O's

Locations:

WOCOMPMSAL

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Apr. 01, '10 - June 30, '10

\*\*BRKLYN DUNDAL EASTER JF\*\*

as of 11:58:07

PUMPING STATIONS - PM only

\*\*LOCPD MCST QUAD WSTPT \*\* on 06/24/10

Co No	Cost Center	Cost Loc Id	Parent WO Number	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmpl Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST	WSTPT	10.83520		30	P	20100430	20100526	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83521		30	P	20100430	20100527	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83522		30	P	20100430	20100525	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83523		30	P	20100430	20100527	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			10.83524		30	P	20100430	20100527	PM	INSPS	INSPECT AND CALIBRATE
			10.83525		25	P	20100430		PM	INSPS	INSPECTION
			10.83526		30	P	20100430	20100525	PM	INSPS	INSPECTION
			10.83650		25	P	20100603		PM	INSPS	INSPECTION
			10.83705		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83706		25	P	20100603		PM	ELCPS	INSPECT AND LUBRICATE
			10.83707		25	P	20100603		PM	ELCPS	INSPECTION
			10.83809		30	P	20100603	20100610	PM	PM	CHECK VARIOUS COMPONENTS
			10.83810		30	P	20100603	20100610	PM	PM	CHECK VARIOUS COMPONENTS
			10.83811		30	P	20100603	20100610	PM	PM	CHECK VARIOUS COMPONENTS
			10.83812		30	P	20100603	20100610	PM	PM	INSPECT AND LUBRICATE
			10.83813		30	P	20100603	20100610	PM	PM	INSPECT AND LUBRICATE
			10.83814		30	P	20100603	20100610	PM	PM	INSPECT AND LUBRICATE
			10.83815		30	P	20100603	20100610	PM	PM	LUBRICATION
			10.83816		30	P	20100603	20100610	PM	PM	INSPECT AND LUBRICATE
			10.83817		30	P	20100603	20100610	PM	PM	CHECK VARIOUS UNITS
			10.83818		30	P	20100603	20100610	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATE
			10.83818		30	P	20100603	20100610	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATE
			10.83819		30	P	20100603	20100610	PM	PM	CHECKS, LUBE BEARINGS
			10.83820		30	P	20100603	20100610	PM	PM	INSPECT NORMAL OPERATION
			10.83821		30	P	20100603	20100610	PM	PM	INSPECT NORMAL OPERATION
			10.83822		30	P	20100603	20100610	PM	PM	CHECK NORMAL OPERATION AND VARIOUS UNIT
			10.83823		30	P	20100603	20100610	PM	PM	CHECK NORMAL OPERATION AND VARIOUS UNIT
			10.83824		30	P	20100603	20100610	PM	PM	CLEAN, LUBRICATE
			10.83825		30	P	20100603	20100610	PM	PM	INSPECT AND LUBRICATE
			10.83826		25	P	20100603		PM	PM	CLEAN, LUBRICATE
			10.83827		30	P	20100603	20100610	PM	PM	INSPECT AND LUBRICATE
			10.83828		30	P	20100603	20100610	PM	PM	CLEAN, LUBRICATE
			10.83829		30	P	20100603	20100610	PM	PM	INSPECT AND LUBRICATE
			10.83830		30	P	20100603	20100610	PM	PM	CLEAN, LUBRICATE
			10.83831		30	P	20100603	20100610	PM	PM	INSPECT AND LUBRICATE
			10.83832		30	P	20100603	20100610	PM	PM	CLEAN, LUBRICATE

Total W/O's for Location WSTPT:  
COUNT 62

Total W/O's for Cost Center PUMPING ST:  
COUNT 680

Totals for Company 11:  
COUNT 680

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Total Issued W/D's  
Apr. 01, '10 - June 30, '10  
PUMPING STATIONS - PM only

Locations:  
\*\*BRKLYN DUNDAL EASTER JF\*\*  
\*\*LDCPD MCST QUAD WSTPT \*\* on 06/24/10

WDCOMPMSAL

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Co	Cost	Cost	Parent	WO	WO	TYPE	WO	WO	Wrk	Craft	Short problem
No	Center	Loc	WO	Suf	Sts		Issue	Cmplt	Typ	Code	Description
		Id	Number				Date	Date			

FINAL TOTALS  
COUNT 680

\*\*\* END OF REPORT \*\*\*

Completed/Issued W/O Report  
\*CONSENT ORDERS\*  
Apr. 1, 2010 - June 30, 2010  
Appendix "H"

QUERY NAME	EQUIPMDCD		
LIBRARY NAME	MONTHLYRUN		
FILE	LIBRARY	MEMBER	FORMAT
MSNST00	NMSB10F	MSNST00	MSNSTOOR
EARNST	NMSB10F	EARNST	EARNSTR
MSNST31	NMSB10F	MSNST31	MSNST31R
DCCTL	NMSB10F	DCCTL	DCCTLR
ETEXTS	NMSB10F	ETEXTS	TEXTSR

DATE . . . . . 06/24/10  
TIME . . . . . 11:58:11

Completed Rpt. -PS only(CD)Appendix "H"



06/24/10 11:58:11

Completed/Issued W/O Report For Apr. 1, 10 - June 30, '10

EQUIPMENT

PAGE 1

\*Consent Orders\*

as of 06/24/10

Co. 11 and 80

Appendix "H"

11:58:11

						Short problem	W/O			Craft	W/O	W/O	Consent
Co. No.	Area	Loc.	W/O Number	Machine Number	Machine Description	Description	Sts	Prtg	Req. Code	Code	Cnplt Date	Issue Date	Order
11	PUMPING ST EASTER		10.83150	916910	VALVE,CV-10 GATE(VAULT"C"	INSPECTION	30	4	PM	NCHPS	20100429	20100401	CD
			10.83466	916905	VALVE,CV-5 GATE(VAULT #3)	INSPECTION	30	4	PM	NCHPS	20100526	20100430	CD
			10.83468	916908	VALVE,CV-8 GATE(VAULT"C")	INSPECTION	30	4	PM	NCHPS	20100526	20100430	CD
			10.83469	916909	VALVE,CV-9 GATE(VAULT"C")	INSPECTION	30	4	PM	NCHPS	20100526	20100430	CD

Location EASTER:

COUNT 4

JF	10.83470	923216	VALVE, PRESSURE RELIEF (CHE)	INSPECTION	25	4	PM	NCHPS		20100430	CD
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Location JF:

COUNT 1

Cost Center PUMPING ST Work Orders

COUNT 5

Total Work Orders for 11:

COUNT 5



06/24/10 11:58:11

Completed/Issued W/O Report for Apr. 1, 10 - June 30, '10

EQUIPMDCD

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\*Consent Orders\*

as of 06/24/10

Co. 11 and 80

Appendix "H"

11:58:11

Co. No.	Area	Loc.	W/O Number	Machine Number	Machine Description	Short problem Description	MD		Craft	MD	MD	Consent	
							Sts	Prtg					Req.
80	MISC	SMDIV	10.95137	999142	GATE,SLUICE(FLOW DIVERSIO	INSPECTION	30	4	PM	MCHPS	20100603	20100430	CD

Location SMDIV:

COUNT 1

Cost Center MISC Work Orders

COUNT 1

Total Work Orders for 80:

COUNT 1

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Completed/Issued M/D Report for Apr. 1, 10 - June 30, '10

EQUIPMDCD

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\*Consent Orders\*

as of 06/24/10

Co. 11 and 80

Appendix "H"

11:58:11

Co. No.	Area	M/D Loc. Number	Machine Number	Machine Description	Short problem Description	M/D Sts	Craft Prty Req. Code By	M/D Cnplt Date	M/D Issue Date	Consent Order
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FINAL TOTALS  
COUNT 6

\*\*\* END OF REPORT \*\*\*

**LEADS:**

*CONNECTIVES & NODS*	Apr. 1, 2010	---	Brooklyn	Dundalk	Eastern Ave
Pumping Stations	June 30, 2010	---	Jones Falls	Locust Pt.	McConas St.
		---		Quad Avenue	Westport

FILE	LIBRARY	MEMBER	FORMAT
MSHST00	MMS810F	MSHST00	MSHST00R
EQMST	MMS810F	EQMST	EQMSTR
MSHST31	MMS810F	MSHST31	MSHST31R
DCCTL	MMS810F	DCCTL	DCCTLR
ETEXTS	MMS810F	ETEXTS	TEXTSR

DATE . . . . . 06/24/10  
TIME . . . . . 11:58:11

Completed/Issued Rpt. - Pumping Stations only

06/24/10 11:58:11

Completed/Issued M/D Report for Apr. 1, '10 - June 30, '10 WDCMPPSSAL

PAGE 1

CM's & M/D's Locations: BRKLYN DUNDAL EASTER as of 06/24/10  
Pumping Station JF LDCPD MCST QUAD MSTPT

Co.	Area	Loc.	M/D Number	Machine Number	Machine Description	M/D Sts	Full Problem Prry Description	Req. By	Craft Code	M/D Cnplt Date	M/D Issue Date	Shtdwn Class		
11	PUMPING ST	BRKLYN	09.83007	951000	FACILITY, BROOKLYN PUMPING	30	4	REQ. H. BOMBERG 6-9779	HMB	BLDG	20100409	20090331		
			10.81014	950036	LOOP 007, WELL LEVEL #2 CH	30	4	REQ. R. BARTON JR	RBJ	INSPS	20100416	20090910		
			10.81024	951000	FACILITY, BROOKLYN PUMPING	30	4	stielper64972	CS	GRDS	20100513	20090914		
			10.83242	952102	VALVE, #2 PUMP DISCHARGE(M	30	4	REQ. BY J. NARDICK 6-9748	JCN	ELCPS	20100412	20100408		
			10.83249	950036	LOOP 007, WELL LEVEL #2 CH	25	4	REQ. BY R. BARTON JR	RBJ	INSPS		20100416		
			10.83265	952202	ACTUATOR, #2 PUMP DISCHARGE	30	4	stielper 64972	CS	ELCPS	20100427	20100428		
			10.83557	951000	FACILITY, BROOKLYN PUMPING	30	4	69701	WH	MECH	20100512	20100510		
			10.83568	951000	FACILITY, BROOKLYN PUMPING	30	3D	REQ. T. SMITH 6-9738	THS	MCHFB	20100514	20100514		
			10.83578	951000	FACILITY, BROOKLYN PUMPING	30	4	DUMM TEST (MAJ 6-9704)	NKA	DRAF	20100615	20100520		
			10.83591	953101	SCREEN, MECHANICAL BAR	30	4	stielper64972	CS	ELCPS	20100601	20100528		
			10.83593	1	953101	SCREEN, MECHANICAL BAR	30	3D	Sullivan 6-4972	US	ELCPS	20100601	20100601	
			10.83593	2	953101	SCREEN, MECHANICAL BAR	30	3D	Sullivan 6-4972	US	MCHPS	20100602	20100601	
			10.83883	956110	CHARGER, GENERATOR BATTERY	25	4	REQ. BY J. NARDICK 6-9752	JCN	ELCPS		20100607		
			10.83884	951000	FACILITY, BROOKLYN PUMPING	25	4	REQ. BY J. NARDICK 6-9752	JCN	ELCPS		20100607		
			10.83890	950029	BUBBLER SYSTEM	30	2	stielper 64972	CS	INSPS	20100609	20100609		
			10.83894	951000	FACILITY, BROOKLYN PUMPING	25	3D	inst. can install there equip. Sullivan 6-4972	US	GRDS		20100609		
			10.83895	950003	PANEL, PLC/LOCAL CONTROL	25	4	well level scale stielper 64972	CS	PENG		20100610		
			10.83912	2	952102	VALVE, #2 PUMP DISCHARGE(M	30	3D	stielper6 64972	CS	MCHPS	20100621	20100617	
			10.83912	1	952102	VALVE, #2 PUMP DISCHARGE(M	25	3D	stielper6 64972	CS	ELCPS		20100617	
			10.83916	950029	BUBBLER SYSTEM	30	3D	stielper6 64972	CS	INSPS	20100616	20100617		
Location BRKLYN:														
COUNT 20														
		DUNDAL	10.83034	943101	SCREEN, #1 BAR	25	4	Degremont requester r slayton 6-9752	RLS	ELCPS		20100401		
			10.83236	947504	FAN, FRU-4 WET WELL EXHAUS	25	3D	notified). Sullivan 6-4972	US	ELCPS		20100401		
			10.83237	947502	FAN, FRU-2 EXHAUST(RDHF)	25	4	requester r slayton 6-9752	RLS	ELCPS		20100405		
			10.83240	944801	TANK, VACUUM #1	30	4	M. HOOKS 69701	WH	MCHPS	20100413	20100406		
			10.83245	940044	SYSTEM, UPS #1	30	4	REQ. BY R. BARTON JR	RBJ	ELCPS	20100413	20100412		
			10.83248	944502	TANK, MAKE-UP(MIDDLE FLOOR	30	3D	(craft already notified). Sullivan 6-4972	US	MCHPS	20100421	20100415		
			10.83255	944601	PUMP, VACUUM #1	30	4	stielper 64972	CS	MCHPS	20100423	20100422		
			10.83264	940044	SYSTEM, UPS #1	30	4	REQ. BY R. BARTON JR	RBJ	INSPS	20100428	20100428		
			10.83549	945101	GENERATOR, EMERGENCY SET	30	4	stielper6 64972	CS	ELCPS	20100504	20100507		
			10.83582	940029	BUBBLER/NET WELL	30	4	STIELPER 64972	CS	INSPS	20100524	20100524		
			10.83583	941000	FACILITY, DUNDALK PUMPING	30	4	STIELPER 64972	CS	ELCPS	20100529	20100524		
			10.83592	944301	COMPRESSOR, INSTRUMENT AIR	30	4	stielper6 64972	CS	ELCPS	20100528	20100528		
			10.83849	943101	SCREEN, #1 BAR	30	4	stielper 64972	CS	MCHPS	20100622	20100603		
			10.83891	941000	FACILITY, DUNDALK PUMPING	25	4	NET WELL AT #2 PUMPS SUCTION ELBOW. REQ. BY M. HOOKS 6-9701	WH	BLDG		20100609		
			10.83901	940029	BUBBLER/NET WELL	30	2	stielper6 64972	CS	INSPS	20100614	20100614		
			10.83904	941000	FACILITY, DUNDALK PUMPING	25	4	stielper 64972	CS	MCHPS		20100615		
			10.83905	941000	FACILITY, DUNDALK PUMPING	25	4	dundalk station 64972	CS	GRDS		20100615		
			10.83906	941000	FACILITY, DUNDALK PUMPING	25	4	stielper 64972	CS	ELCPS		20100615		
			10.83907	947506	FAN, EF-6 EXHAUST(RDHF)	25	4	screen room-stielper 64972	CS	ELCPS		20100616		
			10.83908	947507	FAN, EF-4 EXHAUST(RDHF)	30	4	bathroom- 64972	CS	ELCPS	20100617	20100616		
			10.83910	941000	FACILITY, DUNDALK PUMPING	25	4	stielper 64972	CS	INSPS		20100616		
			10.83911	948102	CONTROL, VFD #1 SEWAGE PUM	25	4	(MPS) STIELPER 64972	CS	ELCPS		20100616		
			10.83915	2	941000	FACILITY, DUNDALK PUMPING	25	4	RELEIF VALVES, (2). INSTALL NEW VACUUM RELEIF VALVES BEFORE	NKA	PENG		20100617	
			10.83915	1	941000	FACILITY, DUNDALK PUMPING	25	4	RELEIF VALVES, (2). INSTALL NEW VACUUM RELEIF VALVES BEFORE	NKA	MCHPS		20100617	

Co.	Area	Loc.	W/O Number	Machine Number	Machine Description	MO Sts	Full Problem Prtg Description Code	Req. By	Craft Code	MO Cmplt Date	MO Issue Date	Shtdun Class
11	PUMPING ST DUNDAL	10.83917	2	941000	FACILITY,DUNDALK PUMPING	25	4	CONTROL FOR EACH VACUUM PUMP SEAL WATER SUPPLY.	NKA	PENG	20100617	
		10.83917	1	941000	FACILITY,DUNDALK PUMPING	25	4	CONTROL FOR EACH VACUUM PUMP SEAL WATER SUPPLY.	NKA	MCHPS	20100617	
Location DUNDAL:												
COUNT 26												
	EASTER	10.80490		911000	FACILITY,EASTERN AVENUE	30	3D	a 65"X 10" & 7ft X 10" (See Stabile)	US	BLDG	20100409	20090813
		10.81730		911000	FACILITY,EASTERN AVENUE	30	4	stielperc 64972	CS	BLDG	20100427	20091110
		10.81743		911000	FACILITY,EASTERN AVENUE	30	3D	see chris 64972	CS	BLDG	20100412	20091118
		10.82000		911000	FACILITY,EASTERN AVENUE	30	4	stielper 64972	CS	BLDG	20100415	20091217
		10.82442		911000	FACILITY,EASTERN AVENUE	30	3D	unglogged. if possible first thing in the morning. Sullivan	US	BLDG	20100409	20100126
		10.82652		911000	FACILITY,EASTERN AVENUE	30	4	ALL PRINTS AT EASTERN AVE PS TAD.	TAD	DRAF	20100416	20100202
		10.82668		918826	BLOWER,SNOW(GAS)STOREROOM	30	4	stielperc 64972	CS	MCHPS	20100604	20100212
		10.82669		918827	BLOWER,SNOW GAS(STOREROOM	30	4	stielper 64972	CS	MCHPS	20100604	20100212
		10.82690		911000	FACILITY,EASTERN AVENUE	30	4	stielper 64972	CS	BLDG	20100528	20100225
		10.82691		911000	FACILITY,EASTERN AVENUE	30	4	stielper 64972	CS	BLDG	20100604	20100225
		10.83020		918952	SAM,CHAIN	30	4	stielper 64972	CS	MCHPS	20100428	20100325
		10.83021		915203	PUMP,#1 CHILLED WATER	30	4	stielper 64972	CS	MECH	20100506	20100325
		10.83021		915203	PUMP,#1 CHILLED WATER	30	4	stielper 64972	CS	MCHPS	20100506	20100325
		10.83028	1	911000	FACILITY,EASTERN AVENUE	30	4	DUNAIN.	EMK	BLDG	20100412	20100330
		10.83028	2	911000	FACILITY,EASTERN AVENUE	30	4	DUNAIN.	EMK	INST	20100413	20100330
		10.83028	4	911000	FACILITY,EASTERN AVENUE	30	4	ADD MCHFB REQ. BY E.KLUMP 6-9625	EK	MCHFB	20100420	20100420
		10.83238		911202	MOTOR,SEWAGE PUMP #2	25	4	sator Requester r slayton 6-9752	RLS	ELCPS		20100405
		10.83241		911203	MOTOR,SEWAGE PUMP #3	30	4	REQ BY JCN PER RLS	JCN	INSPS	20100415	20100408
		10.83247		919022	MOWER,RIDING(FORD)LOADING	30	4	stielper 64972	CS	MCHPS	20100414	20100414
		10.83252		911000	FACILITY,EASTERN AVENUE	30	4	pump controls	JCN	ELCPS	20100414	20100419
		10.83253		910003	VENTURI,FLOW METERING	30	4	REQ BY R BARTON JR	RBJ	ELCPS	20100421	20100420
		10.83257		910029	BUBBLETRDL	30	4	REQ R BARTON JR	RBJ	INSPS	20100415	20100423
		10.83259		911000	FACILITY,EASTERN AVENUE	25	4	INTO COMPUTER.	TAD	DRAF		20100426
		10.83275		911000	FACILITY,EASTERN AVENUE	25	4	R SUMP PUMPS	CS	PENG		20100430
		10.83535		911000	FACILITY,EASTERN AVENUE	25	4	level interface system etc as proposed	TC	PENG		20100430
		10.83540	2	915417	AIR HANDLING UNIT AND CHI	30	4	REQ BY C. STIELPER	CS	PENG	20100602	20100503
		10.83540	1	915417	AIR HANDLING UNIT AND CHI	30	4	REQ BY C. STIELPER	CS	HA	20100503	20100503
		10.83555		911000	FACILITY,EASTERN AVENUE	30	4	stielper64972	CS	ELCPS	20100510	20100510
		10.83564		912506	MOTOR,VACUUM PUMP #6	30	3D	stielper 64972	CS	ELCPS	20100513	20100512
		10.83566		916905	VALVE,GV-5 GATE(VAULT #3)	30	4	KS.69701	MH	MCHFB	20100513	20100513
		10.83569		915508	FAN,EXHAUST (EAST)	25	4	requester r slayton 6-9752	RLS	ELCPS		20100514
		10.83574		912506	MOTOR,VACUUM PUMP #6	25	4	stielper 64972	CS	ELCPS		20100518
		10.83577		919022	MOWER,RIDING(FORD)LOADING	30	4	stielper 64972	CS	MCHPS	20100601	20100519
		10.83579		912702	MOTOR,SEAL WATER PUMP #2	30	4	stielper 64972	CS	MCHPS	20100520	20100520
		10.83580		911000	FACILITY,EASTERN AVENUE	25	4	OUTAGE-STIELPER 4972	CS	ELCPS		20100520
		10.83581		910029	BUBBLETRDL	30	4	REQ BY R BARTON JR	RBJ	MCHFB	20100521	20100524
		10.83584		916601	MOTOR CONTROL CENTER (MCC	25	4	feed 8615 480v breaker	JCN	ELCPS		20100525
		10.83589		911000	FACILITY,EASTERN AVENUE	30	4	stielper 64972	CS	MCHFB	20100528	20100526
		10.83589		916908	VALVE,GV-8 GATE(VAULT"C")	30	4	stielper 64972	CS	MCHPS	20100526	20100526
		10.83597		911000	FACILITY,EASTERN AVENUE	30	4	stielper 64972	CS	MCHPS	20100603	20100602
		10.83727		910029	BUBBLETRDL	30	4	REQ BY R BARTON JR	RBJ	MCHFB	20100608	20100603
		10.83850		911000	FACILITY,EASTERN AVENUE	25	4	stielper 64972	CS	BLDG		20100603

Co.	Area	Loc.	M/U Number	Machine Number	Machine Description	MU Sts	Full Problem Prty Description Code	Req. By	Craft Code	MU Cnplt Date	MU Issue Date	Shtdun Class
11	PUMPING ST EASTER		10.83851	911102	PUMP, SEWAGE #2	30	4 stielperc 64972	CS	MCHPS	20100607	20100603	
			10.83852	911000	FACILITY, EASTERN AVENUE	25	4 stielper 64972	CS	BLDG		20100603	
			10.83878	911000	FACILITY, EASTERN AVENUE	30	4 stielper 64972	CS	MCHFB	20100609	20100603	
			10.83880	911000	FACILITY, EASTERN AVENUE	30	4 see c stielper 64972	CS	MCHPS	20100604	20100604	
			10.83886	911000	FACILITY, EASTERN AVENUE	25	4 stielper 64972	CS	BLDG		20100608	
			10.83887	916902	VALVE, GV-2 GATE (VAULT "A")	30	4 valve stielper 64972	CS	MCHPS	20100609	20100608	
			10.83888	911000	FACILITY, EASTERN AVENUE	25	4 stielper 64972	CS	MCHFB		20100608	
			10.83893	911000	FACILITY, EASTERN AVENUE	25	4 CIL WITH ID NUMBERS AND SAFETY LABELS. SEE HOOKS OR CHRIS. REQ	MH	BLDG		20100609	
			10.83896	916901	VALVE, GV-1 GATE (VAULT #1)	25	3D stielper 64972	CS	ELCPS		20100611	
			10.83897	919021	MOWER, RIDING, GRAVELY (ON T	30	4 c. stielper	CS	MCHPS	20100611	20100611	
			10.83898	919022	MOWER, RIDING (FORD) LOADING	30	4 C. STIELPER	CS	MCHPS	20100611	20100611	
			10.83899	919023	MOWER, RIDING GRAVELY (IN S	30	4 sullivan 64972	CS	MCHPS	20100614	20100614	
			10.83900	914203	MOTOR, AIR COMP. #1 (METWELL)	25	4 sullivan 64972	CS	INSPS		20100614	
			10.83909	911000	FACILITY, EASTERN AVENUE	25	4 screen room-stielper 64972	CS	ELCPS		20100616	
			10.83913	911000	FACILITY, EASTERN AVENUE	25	4 tielper 64972	CS	BLDG		20100617	
			10.83914	911000	FACILITY, EASTERN AVENUE	25	4 stielper 64972	CS	BLDG		20100617	
			10.83921	911000	FACILITY, EASTERN AVENUE	25	4 stielper 64972	CS	MCHPS		20100624	

Location EASTER:  
COUNT 59

JF	10.80374	921000	FACILITY, JONES FALLS	30	4 c stielper 64972	CS	BLDG	20100412	20090811			
	10.81374	1 920012	METER, OVERBOARD (LEVEL	30	4 REQ BY R BARTON JR	RBJ	INSPS	20100405	20091030			
	10.83243	921000	FACILITY, JONES FALLS	30	3D vfd room stielper 64972	CS	HA	20100409	20100408			
	10.83250	926301	GENERATOR, EMERGENCY SET	30	3D generator controls requester r slayton 6-9752	RLS	ELCPS	20100416	20100416			
	10.83254	920018	DUBBLER, (METWELL)	30	4 stielperc 64972	CS	INSPS	20100427	20100422			
	10.83256	921000	FACILITY, JONES FALLS	30	4 stielperc 64972	CS	ELCPS	20100421	20100422			
	10.83260	923105	VALVE #2 SEWAGE PUMP CHECK	30	4 stielper 64972	CS	MCHPS	20100427	20100426			
	10.83541	921000	FACILITY, JONES FALLS	30	4 NOT COOLING ATTENTION PAUL GARY REQ BY C. STIELPER	CS	HA	20100505	20100503			
	10.83553	927301	CONDENSING UNIT (RHHF ARDV	30	4 stielper 64972	CS	HA	20100507	20100507			
	10.83560	926301	GENERATOR, EMERGENCY SET	30	4 stielperc 64972	CS	ELCPS	20100511	20100512			
	10.83561	1 921000	FACILITY, JONES FALLS	30	4 stielperc 64972	CS	BLDG	20100527	20100512			
	10.83561	2 921000	FACILITY, JONES FALLS	30	4 stielperc 64972	CS	MCHFB	20100524	20100512			
	10.83562	921000	FACILITY, JONES FALLS	30	4 take to mech shop stielper 64972	CS	GRDS	20100513	20100512			
	10.83586	923108	VALVE #3 SEWAGE PUMP CHECK	30	4 stielper 6972	CS	MCHPS	20100526	20100526			
	10.83590	926301	GENERATOR, EMERGENCY SET	30	4 did not shut down stielper 64972	CS	ELCPS	20100527	20100526			
	10.83595	926301	GENERATOR, EMERGENCY SET	25	4 stielper 64972	CS	ELCPS		20100601			
	10.83879	924101	SCREEN, BAR #1 (FRONT CLEAN	30	4 stielper 64972	CS	MCHPS	20100604	20100604			
	10.83882	920091	PLC/LOCAL CONTROL STATION	25	4 stielper 64972	CS	ELCPS		20100607			
	10.83919	921000	FACILITY, JONES FALLS	30	4 stielperc 64972	CS	HA	20100623	20100623			

Location JF:  
COUNT 19

LDCPD	10.83246	985017	MONITOR, MULTI-GAS SYSTEM	30	4 REQ BY R BARTON JR	RBJ	INSPS	20100419	20100412			
	10.83251	985017	MONITOR, MULTI-GAS SYSTEM	30	4 REQ BY R BARTON JR	RBJ	ELCPS	20100422	20100419			
	10.83262	985000	FACILITY, LOCUST POINT	30	3D c stielper-64972	CS	ELCPS	20100427	20100427			
	10.83263	985000	FACILITY, LOCUST POINT	30	4 water turned off stielper 64972	CS	BLDG	20100511	20100427			



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PAGE 4

Co.	Area	Loc.	W/O Number	Machine Number	Machine Description	MO Sts	Full Problem Prty	Description	Req. By	Craft Code	MO Crpt. Date	MO Issue Date	Shtdwn Class
11	PUMPING ST	LUCPN	10.83544	2 985000	FACILITY, LOCUST POINT	30	4	stielperc-64972	CS	MCHPS	20100504	20100504	
			10.83545	1 985000	FACILITY, LOCUST POINT	25	4	stielper 64972	CS	BLDG		20100504	
			10.83545	2 985000	FACILITY, LOCUST POINT	30	4	stielper 64972	CS	MCHPS	20100505	20100504	
			10.83550	987601	GENERATOR, EMERGENCY SET	25	4	stielperc 64972	CS	ELCPS		20100507	
			10.83903	985000	FACILITY, LOCUST POINT	30	4	stielper 64972	CS	MCHPS	20100615	20100614	
Location LUCPN: COUNT 9													
		MCST	10.83258	975000	FACILITY, MCCUMAS	30	30	Sullivan 6-4972	US	BLDG	20100426	20100426	
			10.83559	975000	FACILITY, MCCUMAS	30	4	69701	MH	MECH	20100512	20100510	
			10.83572	975029	BURDLER	30	4	(two pumps running when called to run ) stielper 64972	CS	INSPS	20100518	20100517	
			10.83573	978502	VALVE, CHECK (PUMP ROOM)	30	4	stielper 64972	CS	MCHPS	20100518	20100517	
			10.83575	977601	GENERATOR, EMERGENCY SET	25	4	to scada (not communicating ) stielper 64972	CS	ELCPS		20100519	
			10.83596	977601	GENERATOR, EMERGENCY SET	30	4	stielper 64972	CS	MCHPS	20100602	20100601	
			10.83885	975000	FACILITY, MCCUMAS	25	4	REQ. BY J. NAROCK 6-9752	JCN	ELCPS		20100607	
Location MCST: COUNT 7													
		QUAD	10.81371	935101	GENERATOR, EMERGENCY SET	30	4	estielper 64972	CS	PN	20100415	20091029	
			10.83033	937138	SYSTEM, SCADA	30	30	stielper 64972	CS	ELCPS	20100401	20100331	
			10.83261	935101	GENERATOR, EMERGENCY SET	30	4	stielperc 64972	CS	MCHPS	20100428	20100426	
			10.83266	935101	GENERATOR, EMERGENCY SET	25	4	stielper 64972	CS	ELCPS		20100428	
			10.83563	931000	FACILITY, QUAD AVENUE	30	4	stielperc 64972	CS	ELCPS	20100512	20100512	
			10.83570	935501	LIGHT PACK, EMERGENCY	30	4	REQ. BY J. NAROCK 6-9748	JCN	ELCPS	20100517	20100517	
			10.83920	1 933201	MOTOR, BAR SCREEN	25	4	stielper 64972	CS	ELCPS		20100623	
			10.83920	2 933201	MOTOR, BAR SCREEN	25	4	stielper 64972	CS	MCHPS		20100623	
Location QUAD: COUNT 8													
		WSTPT	09.80680	974201	HOIST, MONORAIL #1 (2 TON)	30	4	REPAIR HOIST LIMIT. REPLACE WIRE ROPE. (INSPTN. REPORT)	TC	PENG	20100415	20080829	
			10.82988	971000	FACILITY, WESTPORT	30	4	stielper 64972	CS	BLDG	20100427	20100302	
			10.83276	970004	CONTROLLER, PROGRAMABLE (PL	25	4	TUR TEST DAY (POWER TRANSFER)	CS	PENG		20100430	
			10.83556	971000	FACILITY, WESTPORT	30	4	stielper 64972	CS	MECH	20100512	20100510	
			10.83558	971000	FACILITY, WESTPORT	30	4	69701	MH	MECH	20100512	20100510	
			10.83576	971000	FACILITY, WESTPORT	30	4	stielper 64972	CS	MCHPS	20100519	20100519	
			10.83585	971000	FACILITY, WESTPORT	25	4	REQ. BY J. NAROCK 6-9752	JCN	ELCPS		20100526	
			10.83593	971000	FACILITY, WESTPORT	25	30	nanhole. Sullivan	US	BLDG		20100601	
			10.83599	971000	FACILITY, WESTPORT	25	4	stielperc 64972	CS	GRDS		20100602	
Location WSTPT: COUNT 9													
Cost Center PUMPING ST Work Orders COUNT 157													



Co.		H/O		Machine	Machine	MO	Full Problem	Req.		Craft	MO	MO	Shtdun
No.	Area	Loc.	Number	Number	Description	Sts	Prtg Description	By	Code	Code	Caplt	Issue	Class

Total Work Orders for 11:  
COUNT 157

Co.		M/H		Machine	Machine	MD	Full Problem	Req.		Craft	MD	MD	Shtdwn
No.	Area	Loc.	Number	Number	Description	Sts	Prtly Description	By	Code	Code	Cmplt	Issue	Class
							Code				Date	Date	

FINAL TOTALS  
COUNT 157

\*\*\* END OF REPORT \*\*\*

Pumping Station Issued W/O's Locations:  
Apr. 01, '10 - June 30, '10 ---> Brooklyn Dundalk Eastern Ave  
\*\* PM only \*\* ---> Jones Falls Locust Point McComas St.  
---> Quad Avenue Westport

QUERY NAME . . . . . WDCOMPMSAL  
LIBRARY NAME . . . . . MONTHLYRUN

FILE	LIBRARY	MEMBER	FORMAT
WSMST00	MMSB10F	WSMST00	WSMST00R
WSMST31	MMSB10F	WSMST31	WSMST31R

DATE . . . . . 06/24/10  
TIME . . . . . 11:58:07

Issued W/O's - Pump Stations (PM only)

# **APPENDIX 5**

## **SUMMARY OF REPORTED OVERFLOWS**

**City of Baltimore**  
**Activity at Sanitary Sewer Overflow Structures**  
**For Calendar Quarter Ending June 30, 2010**

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**SSO No.67**

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<u>Date</u>	<u>Surcharge Depth (in)**</u>	<u>Rainfall (in)</u>
04/25/10 – 04/26/10	Flow Meter in Place	2.70

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**SSO No. 72**

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<u>Date</u>	<u>Surcharge Depth (in)**</u>	<u>Rainfall (in)</u>
04/25/10 – 04/26/10	Flow Meter in Place	2.70

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**SSO No. 134**

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<u>Date</u>	<u>Surcharge Depth (in)**</u>	<u>Rainfall (in)</u>
04/25/10	Flow Meter in Place	1.79

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**SSO No. 137**

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<u>Date</u>	<u>Surcharge Depth (in)**</u>	<u>Rainfall (in)</u>
04/25/10 – 04/26/10	Flow Meter in Place	1.55

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**City of Baltimore**  
**Activity at Sanitary Sewer Overflow Structures**  
**For Calendar Quarter Ending June 30, 2010**

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**SSO No. 139**

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<u>Date</u>	<u>Surcharge Depth (in)**</u>	<u>Rainfall (in)</u>
04/25/10 – 04/26/10	Flow Meter in Place	2.24

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Pumping Station Overflows

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<u>Pumping Station</u>	<u>Date</u>	<u>Volume Loss</u> <u>(gal)</u>	<u>Rainfall (in)</u>
None Reported this Quarter			

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Waste Water Treatment Plant Overflows

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<u>WWTP</u>	<u>Date</u>	<u>Volume Loss</u> <u>(gal)</u>	<u>Rainfall (in)</u>
None Reported this Quarter			

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**City of Baltimore**  
**Un-Permitted Sanitary Sewer Overflows**  
**For Calendar Quarter Ending June 30, 2010**

Date	Estimated Volume (Gal)	Cause	Rain	Receiving Waters	Location	Zip
4/3/2010	Evidence of Overflow	Rags	0.00	Jones Falls	1821 St Paul St	21202
4/5/2010	360	Rags & Roots	0.00	Gwynns Falls	108 Hawthorne Road	21210
4/5/2010	1,270	Rags & Grease	0.00	Gwynns Falls	2800 Rosalind Ave	21215
4/5/2010	580	Rags & Grease	0.00	Gwynns Falls	900 N Payson Ave	21217
4/5/2010	3,600	Rags, Grease, Sand Gravel & Rocks	0.00	Gwynns Falls	403 Old Orchard Road	21229
4/8/2010	1,875	Debris & Grease	0.61	Jones Falls	234 McMachen Street	21217
4/11/2010	180	Rags, Grease, Sand Gravel & Rocks	0.00	Gwynns Falls	2433 Washington Blvd	21230
4/11/2010	120	Rags & Roots	0.00	Jones Falls	4800 Falls Road	21210
4/11/2010	120	Rags & Roots	0.00	Jones Falls	206 Edgevale Road	21210
4/12/2010	600	Roots	0.00	Jones Falls	100 Indian Lane	21210
4/12/2010	388	Rags, Grease, Sand Gravel & Rocks	0.00	Gwynns Falls	1600 Morris Road	21216
4/13/2010	900	Rags & Roots	0.08	Jones Falls	1000 Park Ave	21201
4/14/2010	3,170	Rags & Grease	0.00	Gwynns Falls	2325 Hollins Ferry Road	21230
4/14/2010	440	Grease & Debris	0.00	Gwynns Falls	1900 Ashburton Street	21216
4/16/2010	1,110	Grease	0.02	Inner Harbor	1325 Key Highway	21230
4/19/2010	540	Rags & Roots	0.00	Jones Falls	3205 Pinkey Road	21215
4/27/2010	355	Rags, Grease & Debris	0.03	Herring Run	5709 Chinguapin Parkway	21239
4/29/2010	450	Rags	0.00	Inner Harbor	1861 N. Gay Street	21213





**City of Baltimore**  
**Un-Permitted Sanitary Sewer Overflows**  
**For Calendar Quarter Ending June 30, 2010**

Date	Estimated Volume (Gal)	Cause	Rain	Receiving Waters	Location	Zip
5/3/2010	30	Rags	0.21	Herring Run	5700 Chinguapin Pkwy	21239
5/5/2010	455	Rags & Roots	0.00	Jones Falls	3739 Keswick Rd	21211
5/5/2010	955	Rags, Sand & Grease	0.00	Patapsco	809 Bethune Rd	21225
5/19/2010	720	Rags, Trash & Grease	0.00	North West Harbor	6500 O'Donnell St	21224
5/20/2010	30	Rags	0.00	Herring Run	5700 Chinguapin Pkwy	21239
5/21/2010	900	Rags & Pipe Break	0.00	Jones Falls	5899 Cross County Dr	21209
5/28/2010	192	Roots & Grease	0.13	Herring Run	4006 Loch Raven Blvd	21218
5/28/2010	110	Rags, Roots & Sand	0.13	Herring Run	1601 N Wolfe St	21213
6/9/2010	Evidence of overflow	Rags, Trash & Grease	N/A	Inner Harbor	520 N Patterson Park Ave	21205
6/11/2010	60	Rags	N/A	Gwynns Falls	533 N Brice St	21223
6/17/2010	474	Rags & Grease	N/A	Gwynns Falls	301 S Beechfield Ave	21229
6/18/2010	645	Rags & Roots	N/A	Gwynns Falls	1015 N Ellamont St	21216
6/19/2010	2,000	Rags, Trash & Grease	N/A	Herring Run	3100 Lawnview Ave	21213
6/22/2010	1,245	Rags & Grease	N/A	Inner Harbor	1300 Stromeyer Way	21224
6/22/2010	480	Rags & Roots	N/A	Jones Falls	4800 Falls Rd	21209
6/27/2010	600	Rags	N/A	Gwynns Falls	1300 Wildwood Pkwy	21229
6/28/2010	225	Rags & Grease	N/A	Jones Falls	1114 E 20th St	21218
6/29/2010	960	Rags & Grease	N/A	Jones Falls	100 Beechdale Rd	21210
Notes:						
1. Unknown Quantity - When DPW visited the site, the problem had already subsided, but the source of discharge was evident.						
2. Traces of sewage were evident but SSO had subsided prior to arrival at the site.						
3. N/A- Not Available (June Rain Gauge data not available at time of this report.)						



[illegible]

Rain Gauge ID	Date									
	4/8/2010	4/9/2010	4/13/2010	4/16/2010	4/21/2010	4/22/2010	4/24/2010	4/25/2010	4/26/2010	4/27/2010
GF07-RG	0.66	0.05	0.07	0.00	0.23	0.01	0.06	1.79	0.29	0.01
GF09-RG	0.51	0.04	0.09	0.01	0.24	0.00	0.05	2.24	0.25	0.01
HR15-RG	0.52	0.08	0.08	0.01	0.28	0.01	0.05	1.55	0.20	0.04
HR17-RG	0.58	0.09	0.06	0.05	0.23	0.01	0.05	2.14	0.21	0.06
JF12-RG	0.52	0.07	0.07	0.01	0.27	0.01	0.04	1.73	0.21	0.01
JF13-RG	0.87	0.05	0.09	0.02	0.23	0.00	0.05	2.70	0.38	0.04
Average	0.61	0.06	0.08	0.02	0.25	0.01	0.05	2.03	0.26	0.03



Rain Gauge ID	Date										
	5/3/2010	5/11/2010	5/12/2010	5/14/2010	5/17/2010	5/18/2010	5/22/2010	5/23/2010	5/24/2010	5/27/2010	5/28/2010
GF07-RG	0.24	0.23	0.32	0.39	0.15	0.33	0.04	0.35	0.01	0.78	0.17
GF09-RG	0.25	0.21	0.62	0.00	0.16	0.29	0.02	0.29	0.03	1.02	0.14
HR15-RG	0.21	0.18	0.48	0.10	0.12	0.39	0.02	0.01	0.02	0.23	0.15
HR17-RG	0.00	0.17	0.44	0.00	0.14	0.45	0.00	0.02	0.00	0.00	0.00
JF12-RG	0.22	0.20	0.32	0.32	0.10	0.35	0.03	0.16	0.01	0.58	0.12
JF13-RG	0.35	0.26	0.73	0.00	0.15	0.36	0.05	0.31	0.05	0.54	0.19
Average	0.21	0.21	0.49	0.14	0.14	0.36	0.03	0.19	0.02	0.53	0.13

[illegible]



Rain Gauge ID	Date							
	6/1/2010	6/3/2010	6/6/2010	6/9/2010	6/10/2010	6/14/2010	6/16/2010	6/28/2010
GF07-RG	0.09	0.03	0.06	0.30	0.01	0.00	0.33	0.16
GF09-RG	0.00	0.01	0.01	0.31	0.01	0.09	0.11	0.00
HR15-RG	0.01	0.02	0.02	0.34	0.00	0.05	0.29	0.09
HR17-RG	0.00	0.00	0.01	0.29	0.00	0.12	0.21	0.00
JF12-RG	0.08	0.03	0.03	0.24	0.01	0.00	0.25	0.11
JF13-RG	0.00	0.03	0.03	0.37	0.02	0.04	0.15	0.00
Average	0.03	0.02	0.03	0.31	0.01	0.05	0.22	0.06

## SDUO Tracking List

Updated through June 30, 2010

Serial No.	Date of Occurrence	Location	Zip Code	Stream Affected	Date of Resolution	Duration (Days)	Est. Quantity of Discharge (gallons)(5)	Measures taken to identify Source or Resolve	Future/Planned Work
Priority #1	1/3/2002	Stony Run/University Parkway Hopkins House	21218	Jones Falls	Not Resolved	On-going	Not available	Series of dye and ammonia testing and CCTV inspections. City accessed site and performed ammonia testing at storm drain cleanout. The results are inconclusive.	City to perform further investigation and testing.
Priority#2	12/7/2007	Originally Gwynns Run 2325 Hollins Street	21233	Gwynns Falls	5/19/2009	529	Not available	Dye and ammonia testing and CCTV inspections. Repaired broken sewer line.	RESOLVED
1	11/30/2007	Mannasota & Shannon	21213	Herring Run	Not Resolved	On-going	Not available	Dye and ammonia testing and cleaned line prior to CCTV inspections but to date defect could not be identified. CIPP lined sewer, but testing indicated no resolution. Further testing by SWMD indicated prior testing may have represented a false positive. Additional TKN testing indicted there has been no resolution.	City to coordinate with on-call consultant to cap the underdrain to resolve the SDUO.
2	4/11/2007	6225 York Rd behind Walker Mews Apartment Building	21212	Herring Run	Not Resolved	On-going	Not available	Dye and ammonia testing and CCTV inspections performed prior to CIPP lining. CIPP lined sewer, but testing indicated no resolution. After further testing, additional CIPP Lining is recommended.	CIPP Lining has been sent to on-call contractor for installation.
3	2/21/2006	Originally Coldspring & Greenspring 4301 Pimlico Rd. (and Loyola Northway)	21215	Jones Falls	2/24/2009	1,099	Not available	Dye and ammonia testing and CCTV inspections performed prior to CIPP lining.	RESOLVED
4	8/2/2006	508 St. Paul Place	21202	Jones Falls	Not Resolved	On-going	Not available	Dye and ammonia testing and CCTV inspections performed but to date defects could not be identified. Source of sewage infiltration is unknown. On call contractor excavated pipe. Also, performed dye tests on private properties 9 W. Hamilton seems to be a direct connect to storm drain.	Coordinating with Baltimore City Housing Department to address this issue.
5	12/14/2006	Guilford Ave & Eager St.	21202	Jones Falls	2/2/2010	1115	Not available	Series of dye and ammonia testing performed and CCTV inspections and point repair. Dye appeared to be seeping through SD manhole between the brickwork and the bottom of the pipe. Grouted manhole confirmatory testing showed SDUO not resolved. Additional grouting of manhole completed on 2/2/10 and confirmatory testing performed.	RESOLVED
6	11/7/2007	Wyndhurst Ave. west of Lawndale Ave	21210	Stony Run	8/25/2008	292	Not available	Dye and ammonia testing and CCTV inspections performed prior to point repair.	RESOLVED
7	10/8/2004	Wyndhurst Ave. west of Lawndale Ave (Box Culvert below Bridge)	21210	Stony Run	5/1/2009	1,666	Not available	Series of dye and ammonia testing performed and CCTV inspections. Problem identified to be a private property issue. Owner was advised of problem and leak resolved with owner's plumber.	RESOLVED
8	12/11/2003	Gwynns Run trunk drain, Wash Water Lake to Carroll Park	Varies	Gwynns Falls	Not Resolved	On-going	Not available	Series of dye and ammonia testing performed and CCTV inspections and point repairs performed at two known sources, namely (2325 Hollins Street refer to Priority #2 above) and on sewer lines at Bradish St and Winchester Ave. Recent testing indicate ammonia level is below the threshold level.	The City will continue to test. On-call contractor to walk the drain and investigate connections for possible sewage inflow. SWMD has to completed confined space training prior to entry the Gwynns Run SD.
9	10/15/2003	Mill Race Road, Woodberry	21211	Jones Falls	11/4/2009	2209	Not available	Raised nearby manholes buried in steep slope. Dye and ammonia testing and CCTV inspections and CIPP lining performed but did not completely abate the problem. Dye test appear to be coming in at bench of Storm Drain manhole. Grout manhole and perform confirmatory testing	RESOLVED

# SDUO Tracking List

Updated through June 30, 2010

Serial No.	Date of Occurrence	Location	Zip Code	Stream Affected	Date of Resolution	Duration (Days)	Est. Quantity of Discharge (gallons)(5)	Measures taken to identify Source or Resolve	Future/Planned Work
10	4/17/2007	Mannasota Ave 65ft South of Nicholas Ave	21206	Herring Run	Not Resolved	On-going	Not available	Series of dye and ammonia testing performed and cleaning of pipe prior to CCTV inspections. <b>New manhole has been recommended. New manhole has been installed and the and sewage flow has been re-directed into sewer line.</b>	Resolved
11	8/15/2005	Shirley Ave between Pall Mall and Derby Manor (same as Greenspring & Shirley previously provided)	21209	Jones Falls	11/4/2009	1539	Not available	Dye and ammonia testing and CCTV inspections and repair of broken pipe performed but to date problem persists. Grout manhole and perform confirmatory testing	RESOLVED
12	10/4/2005	2901 Chestnut Ave	21211	Jones Falls	7/28/2009	1394	Not available	Dye and ammonia testing and CCTV inspections confirmed that private property line is connected directly to storm drain line. Owner to re-connect line.	RESOLVED
13	9/21/2005	Cross Country and Clarks Lane	21215	Western Run	9/15/2009	1454	Not available	Dye and ammonia testing and CCTV inspections and CIPP lining performed. Confirmatory testing indicate high ammonia reading still persists. City installed concrete plug to the under drain and confirmatory testing performed.	RESOLVED
14	9/18/2007	JHU Campus	21218	Jones Falls	Not Resolved	On-going	Not available	Series of dye and ammonia testing and CCTV inspections and CIPP lining performed. The Sewer line was capped and rerouted to the sewer manhole at the Art Museum. Confirmatory testing indicate high ammonia reading still persists. <b>SWMD completed dye testing on the JHU campus to isolate the source of the sewage l.</b>	Coordinating with Baltimore City Housing Department and JHU to address this issue.
15	8/29/2007	4029 Fairview Ave.	21216	Gwynns Falls	Not Resolved	On-going	Not available	Series of dye and ammonia testing and CCTV inspections performed. Based on field investigations the problem is on the private property lines. City Housing issued a violation notice to property owner.	City to clean roots on main line and home owner to connect to mainline. City Housing to forward issue to their Compliance Dept. for further action as necessary.
16	4/4/2005	Across from 1212 Seminole Ave.	21229	Gwynns Falls	5/21/2008	1,143	Not available	Dye and ammonia testing performed. Manhole removed and sewer line extended down stream.	RESOLVED
17	7/5/2006	Hillen Road and Waveworth Rd	21239	Herring Run	9/15/2006	72	Not available	Series of dye and ammonia testing and CCTV inspections performed and nearby pipe CIPP lined. Confirmatory tests indicate problem no longer persists.	RESOLVED
18	11/7/2007	Amberly Way @ Cotswold	21210	Stony Run	7/15/2009	722	Not available	A series of ammonia testing and dye testing did not reveal any infiltration into the storm drain. Ammonia and Dye tests results could not be duplicated. All recent tests came up negative.	RESOLVED
19	8/11/2006	Ellicott & Dukeland	21216	Gwynns Falls	3/10/2009	942	Not available	A series of dye and ammonia testing and CCTV inspections and CIPP lining performed.	RESOLVED
20	7/5/2006	W. 24th & Morton St.	21218	Jones Falls	Not Resolved	On-going	Not available	Series of dye and ammonia testing and CCTV inspections performed. Based on field investigations the problem seems to be private property connections. <b>Additional manhole was installed for testing.</b>	City to perform additional dye tests on private property and coordinate with Housing Department to address the issue.
21	7/5/2006	2411. N. Charles St.	21218	Jones Falls	2/24/2009	965	Not available	A series of dye and ammonia testing and CCTV inspections, point repair and CIPP lining performed. Confirmatory tests indicate problem no longer persists.	RESOLVED
22	11/16/2007	Behind 5512 Boxhill Lane	21210	Jones Falls	11/19/2007	3	Not available	Repair has been completed, and has stopped sewage leakage into stream.	RESOLVED
23	12/17/2007	Lazear Rd, 1600 ft from Franklinton Rd.	21229	Gwynns Falls	1/11/2008	25	Not available	Repair has been completed, and has stopped sewage leakage into stream.	RESOLVED

# SDUO Tracking List

## Updated through June 30, 2010

Serial No.	Date of Occurrence	Location	Zip Code	Stream Affected	Date of Resolution	Duration (Days)	Est. Quantity of Discharge (gallons)(5)	Measures taken to identify Source or Resolve	Future/Planned Work
24	9/1/2004	Collins Ave (end of the 500 block)	21229	Gwynns Falls	Not Resolved	On-going	Not available	A series of dye and ammonia testing and CCTV inspections performed. A main line choke was relieved but additional access point required for further investigation. <b>Additional manholes were installed for testing. CCTV further up the system shows one property that is to be connected to the storm drain line.</b>	Coordinating with Baltimore City Housing Department to address this issue.
25	11/30/2006	Cross Country Blvd. & Dale Rd.	21209	Jones Falls	3/10/2009	831	Not available	A series of dye and ammonia testing and CCTV inspections and CIPP lining performed. Confirmatory tests indicate problem no longer persists.	RESOLVED
26	4/9/2008	4201 Pulaski Hwy -Pompeian Oil	21224	Inner Harbor	3/19/2009	344	Not available	Installed new sanitary sewer lines and storm drain lines with a dry weather interceptor to correct the problem. Field testing confirmed repairs to Sewers & Storm Drain have resulted in a functional system.	RESOLVED
27	4/23/2008	Armistead Gardens Community	21211	Herring Run	5/26/2008	398	Not available	Abandoned siphon has been cleaned and problem is resolved.	RESOLVED
28	1/10/2007	Lovegrove & 31st Southwest Corner	21218	Inner Harbor	Not Resolved	On-going	Not available	A series of dye and ammonia testing and CCTV inspections performed. <b>Four SD direct connections were re-connected to parallel sewers. Follow-up testing on 3/24/10 showed no resolution. Additional field investigation required. City installed new SD manhole for future maintenance. Additional CCTV shows sewer connections from houses are connected to storm drain.</b>	On-call contractor to disconnect from SD and re-connect to parallel sewer line.
29	7/15/2004	31st & Charles 24" VCP- Collapsed Pipe	21218	Inner Harbor	9/21/2009	1891	Not available	A series of dye and ammonia testing and CCTV inspections performed. Sewage infiltrating into the storm drain. City CIPP Lined sewer on 9/21/09.	RESOLVED
30	7/15/2004	31st & Charles 24" Brick Pipe Bell Shaped	21218	Inner Harbor	<b>Not Resolved</b>	On-going	Not available	A series of dye and ammonia testing and CCTV inspections performed. Sewage infiltrating into the storm drain. City CIPP Lined Sewer on 9/21/09. Follow-up testing on 10/21/09 showed SDUO not resolved. <b>Additional dye testing revealed further CIPP Lining is needed. On-call contractor issued CIPP lining drawing.</b>	City to coordinate with On-call contractor to complete additional CIPP Lining to be followed with confirmatory testing.
31	9/10/2008	Cemetery, Pulaski Hwy. at Dean Street	21224	NW Harbor	10/11/2009	<b>395</b>	Not available	A series of dye and ammonia testing and CCTV inspections and extensive field investigations performed. A choked sanitary sewer caused by a broken pipe was identified and repaired. Confirmatory testing completed on 10/11/09.	RESOLVED
32	5/19/2009	4016-4018 Rogers Ave. - Rogers Post Apartments	21207	Gwynns Falls	Not Resolved	On-going	Not available	Series of dye and ammonia testing performed and CCTV inspections. Problem identified to be a private property issue.	Coordinate with Baltimore City Housing Department to address this issue.
33	6/25/2009	Cross Country Blvd & Crest Rd.	21209	Jones Falls	Not Resolved	On-going	Not available	A series of dye and ammonia testing and CCTV inspections performed. <b>Dye testing revealed CIPP Lining is needed. On-call contractor issued CIPP Lining drawing.</b>	City to coordinate with On-call contractor to completed CIPP Lining to be followed with confirmatory testing.
34	7/17/2009	Pail Mall Rd & Oswego Ave	21215	Jones Falls	Not Resolved	On-going	Not available	A series of dye and ammonia testing have been performed determined that there is direct contact from 2558 Oswego Ave. City Housing issued a violation notice.	Coordinate with Baltimore City Housing Department to address this issue. City Housing to forward issue to their Compliance dept. for further actions as necessary.
35	8/19/2009	Eager St 24" Storm Drain feeding into Guilford Ave	21202	Jones Falls	Not Resolved	On-going	Not available	A series of dye and ammonia testing and CCTV inspections performed. Have been unable to identify the source. <b>City to install a new manhole for testing and inspection.</b>	City to perform additional investigation of the site prior to development of a resolution
36	8/20/2009	Carlowe Road @ Upland Apartments	21210	Jones Falls	Not Resolved	On-going	Not available	Completed ammonia testing, dye testing and CCTV inspection. Located a possible direct connect from the Apartment bldg to the sewer line.	Coordinate with Baltimore City Housing Department to access the Apartment Bldg to perform dye testing.

## SDUO Tracking List

Updated through June 30, 2010

Serial No.	Date of Occurrence	Location	Zip Code	Stream Affected	Date of Resolution	Duration (Days)	Est. Quantity of Discharge (gallons)(5)	Measures taken to identify Source or Resolve	Future/Planned Work
37	11/6/2009	Lakewood Ave & Madison St Storm Drain) (66"	21205	Inner Harbor	3/8/2010	121	Not available	Verified by ammonia testing that sewer water was draining from under drain pipes connecting to the 66" Storm Drain.	Resolved
38	11/6/2009	3302 Esther Place (inside 54" storm drain)	21212	Inner Harbor	Not Resolved	On-going	Not available	Verified by ammonia testing that sewer water infiltrating into storm drain pipes. Based on dye testing, appears a private property connection to storm drain is a contributing factor.	City to perform additional investigation of the site prior to development of a resolution. Coordinating with HCD concerning private property connection.
39	12/2/2009	6237 York Rd @ Lake-Walker Park	21212	Herring Run	Not Resolved	On-going	Not available	Verified by ammonia testing that sewer water was infiltrating into parallel storm drain. On call contractor completed CCTV of the parallel sewer line.	Consultant to develop plan to detail limits of CIPP Lining of parallel sanitary sewer line.
40	5/26/2010	Cross Country & Chillum Rd (300 ft northeast of intersection in an uncharted 15" Storm Drain)	21209	Western Run	Not Resolved	On-going	Not available	Verified as SDUO site by ammonia field test and dye test completed on May 26, 2010.	City to complete further site investigation to determine additional inspection work to be completed to locate the source.
41	5/26/2010	6214 Pimlico Rd (in Manhole)	21209	Western Run	Not Resolved	On-going	Not available	Verified as SDUO site by ammonia field test and enterococci test completed on May 26, 2010.	City to complete further site investigation to determine additional inspection work to be completed to locate the source.
42	6/3/2010	Cross country & Key Ave (Storm Drain MH with sewage in bottom)	21215	Western run	Not Resolved	On-going	Not available	Verified as SDUO site by ammonia field test and dye test completed on June 3, 2010.	City to complete further site investigation to determine additional inspection work to be completed to locate the source.
43	6/3/2010	300 Block of Wyndhurst Ave.	21210	Stoney Run	Not Resolved	On-going	Not available	Verified as SDUO site by ammonia field test and dye test completed on June 3, 2010.	City to complete further site investigation to determine additional inspection work to be completed to locate the source.
44	6/17/2010	4501 Schenley Rd.	21210	Stoney Run	Not Resolved	On-going	Not available	Verified SDUO site by dye test in men's rest room completed on June 17, 2010.	City to complete further site investigation to determine additional inspection work to be completed to locate the source.
45	6/23/2010	5015 Greenleaf Rd.	21210	Stoney Run	Not Resolved	On-going	Not available	Verified as SDUO site by ammonia field test completed on June 23, 2010.	City to complete further site investigation to determine additional inspection work to be completed to locate the source.

SDUO Site is Resolved & Confirmed by Testing

SDUO Site on Private Property

#### SDUO Summary:

1. Total SDUO Sites Documented: 47(Including 6 new sites in this quarter)
2. Total SDUO Sites Resolved: 23 (49% Complete)
3. Total SDUO Sites on Private Property: 10
4. Total SDUO Sites Unresolved: 24 (51% Open)
5. New SDUO Sites documented in the last Quarter: 6

6. Quantity of discharge cannot be finalized since MDE and EPA are presently reviewing the City's revised SDUO Quantification Methodology/Protocol, which was submitted to MDE/EPA for approval on February 16, 2010. The revised protocol incorporated MDE/EPA comments from December 21, 2009.