

CITY OF BALTIMORE

STEPHANIE RAWLINGS-BLAKE, Mayor



DEPARTMENT OF PUBLIC WORKS

BUREAU OF WATER AND WASTEWATER
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Baltimore, Maryland 21202

April 24, 2013

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. 42
For Calendar Quarter Ending March 31, 2013**

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. 42, for the Calendar Quarter ending March 31, 2013.

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April 24, 2013
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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,



Rudolph S. Chow, P.E.
Bureau Head

Enclosures

RSC/ajd

cc: Mr. Alfred H. Foxx
Mr. George Nilson
Mr. Peter Keith, Esquire
Mr. Mike Gallagher
Mr. Art Shapiro
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Mr. Sean Searles, P.E.
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City of Baltimore Sanitary Sewer Overflow Consent Decree

Civil Action No. JFM-02-1524

Calendar Quarterly Report No. 42
For Calendar Quarter ending March 31, 2013

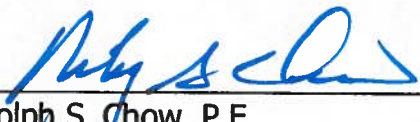
*Submitted:
April 30, 2013*

*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.



Rudolph S. Chow, P.E.
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 March 31, 2013, 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. 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 29th 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 and MDE on April 15, 2010. Practical Completion was achieved on May 29, 2009, for lower portion of project SC 839RR – Stony Run Interceptor. Conditional acceptance for SC 839RR was achieved on July 21, 2011.

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. 132 is located at intersection of Hilton Street & Springdale Ave
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. 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 is working on addressing these SSOs. 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 complete and the contract was advertised on February 10, 2012, bids were opened on April 4, 2012, contract was awarded on September 26, 2012, and Notice to Proceed was issued on February 4, 2013. First construction progress meeting was held on March 20, 2013.**

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 complete. The milestone dates specified in Appendix D of the Consent Decree have all been met.

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. EPA requested that the City provide additional clarification regarding CSO 13P. Sampling was carried out on February 8, 2012 and a report and laboratory results were sent to EPA on March 21, 2012.

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

As of March 31, 2013, 3 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		
			January	February	March
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
		Total	3	3	3

A summary of rainfall and flow monitoring data collected during December 2012, January and February 2013, 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: The City submitted Jones Falls, the first of the sewershed plans 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 were submitted by the milestone dates established in the Consent Decree.

In the Planning phase the Sewershed teams have completed quality control and the quantities below are provided as final inspection quantities.

- A total of 33,227 manholes were inspected during Paragraph 9 sewershed studies

- A total of 5,994,171 linear feet of sewers were CCTV inspected during Paragraph 9 sewershed studies (~ 94%).

Any remaining assets will be inspected during Paragraph 9 rehabilitation projects.

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 A above for a summary of final inspection quantities.

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: Flow monitoring began on May 09, 2006. As of March 31, 2013, the flow monitoring continues at 9 meter locations throughout the City, including the long term monitoring program.

E. Long-Term Capacity/Peak Flow Management: During the calendar quarter ending March 31, 2013, 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):

All eight (8) Sewershed Plans/Reports have been submitted by the milestone dates established in the Consent Decree.

Approval

The plans have been submitted. 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 as 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 evaluated 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 received a letter from United States Environmental Protection Agency (EPA) dated February 10, 2011, stating that it has reviewed the Final Sewershed Plans for Jones Falls, Herring Run, and High Level. Based on its review has concluded that after the City implements the proposed improvements (2-year 24-hour design storm) a significant number of overflows will remain during greater storm events, including 5-year and 10-year 24-hour storm events. Therefore, EPA cannot approve

these sewershed plans as submitted because the recommended improvements fall short from the goal of the CD in ensuring that Baltimore's sewage collection system does not cause or contribute to SSOs.

EPA's response provides minimal direction on how the City should proceed with revising the plans. Therefore the City met with EPA and MDE on June 02, 2011, to better understand their expectations. During this meeting, the City presented a revised approach utilizing 64 years of historic rainfall data for determining the appropriate level of protection to be utilized as the basis of design for system improvements to reduce the number of SSOs. Based upon this meeting, EPA and MDE requested further clarification of the proposed methodology. The City submitted a white paper outlining the Continuous Simulation Methodology on June 30, 2011.

On July 8, 2011, representatives from EPA, MDE and the City participated in a conference call and the City answered EPA and MDE's questions regarding the white paper and the continuous simulation methodology. The City sent a follow-up letter to EPA and MDE on July 22, 2011 which further addressed EPA and MDE's questions. On August 29, 2011, EPA submitted additional comments and questions to the City and MDE. EPA and the City participated in a second conference call on August 31, 2011 during which the City responded to EPA's questions.

In a letter dated November 22, 2011, EPA requested that the City, simultaneously submit a proposed plan of improvements based on the continuous simulation approach in addition to a revised implementation plan based on a 10-year, 24 hour design storm by the end of 2011. The City submitted the requested information to EPA and MDE on December 30, 2011. The City received comments from EPA on the continuous simulation report on March 6, 2012 and responded in a letter dated March 22, 2012. EPA, MDE and the City met on March 8, 2012 to discuss on-going consent decree activities, the appropriate level of protection and modification to the compliance schedule. The EPA, MDE, and the City all agreed that starting with a baseline 5 year level of protection (LOP) to be augmented with greater protection in some areas is the right approach. It was that a series of technical workshops would be coordinated to develop the criteria to be used in selecting the appropriate LOP. The first of these technical workshops was held on March 26, 2012, with representatives of the City, EPA Region 3 and MDE with other technical workshops to follow. During the workshop, EPA and MDE had some questions on the hybrid approach. The City provided the necessary clarification in a letter dated April 13, 2012.

On May 10, 2012, via e-mail, the City received preliminary guidance from EPA Region 3 on behalf of both EPA and MDE on the proposed continuous simulation methodology to address SSOs as follows:

- "1. Baltimore will submit a continuous simulation study and plan for each sewershed in its collection system to EPA and MDE by December 2012. Baltimore shall evaluate and propose hydraulic and capacity related improvements necessary to achieve a 5-year and 10-year SSO Level of Protection (LOP).
2. The decision on how to comply with the CD will remain with Baltimore. Based on modeling provided to date, the Agencies will not accept anything less than a 5-year LOP. However, where the calibrated modeling shows that there are remaining overflows, Baltimore will prioritize these overflows based on volume and develop a plan that will

achieve a LOP necessary to meet CD requirements. This plan may include up to a 15-year LOP in some areas. These areas prioritized by volume will be addressed prior to the post construction monitoring phase.”

EPA and MDE have indicated that they would be meeting in the near future to discuss the details associated with any proposed modifications to the consent decree and that a letter would be forthcoming once those details have been agreed to. The City submitted a letter dated, June 8th, 2012, to EPA and MDE acknowledging receipt of their e-mail on May 10. Further, the City requested a meeting to discuss the schedule, clarification regarding EPA's intentions, and regular coordination moving forward. To date the City still awaits a response from EPA and MDE. By letter dated September 10, 2012, the U.S. Department of Justice provided a proposal to modify the CD, extending the compliance deadline and addressing other issues.

On October 19, 2012, the EPA sent a letter to the City that included comments on the Integrated Planning Framework (IPF) presentation conducted by the City on September 24, 2012. On December 7, 2012, the City sent a letter to the Regulators regarding among other things the Sewershed Report Revisions and Integrated Planning. The City submitted the Sewershed Study and Plan Amendment in December 28, 2012.

The City met with EPA and MDE on January 31, 2013, to further discuss the revised Sewershed Report Revisions and Integrated Planning. Based upon this meeting, the City prepared a document called Phase 1 Adaptive Management Technical Memorandum (TM) that was submitted to EPA and MDE on February 28, 2013, detailing proposed projects, costs, estimated benefits and time frames for the first phase of the adaptive management approach.

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 outlined 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 flow. In addition to flow impacts from the County, the February 10, 2011, letter does not provide clear guidance for the City to evaluate all projects previously identified in the final sewershed plans. However, the City recognizes its responsibility to comply with the Clean Water Act and the Consent Decree, thus, the City is in good faith proceeding with some O&M related projects. These projects include designing other structural defect and hydraulic projects that will improve management of the collection system such as, cleaning and CIPP lining, point repairs, manhole rehabilitation, etc.

The City plans on advancing executable projects that are not impacted by the design storm selection while the City and MDE/EPA determine how best to address the misaligned Baltimore County Consent Decree data and the appropriate level of protection selection approach for Baltimore City. The City will 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 to address the aforementioned issues and will revise the sewershed planning recommendations accordingly.

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 March 31, 2013, 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 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, 6309 Greenspring Ave and 4424 Marble Hall Rd.

6309 Greenspring Ave: A letter was sent to the property owner on August 08, 2011, and a follow up letter was sent on January 5, 2012. The second letter was returned unclaimed. Dye testing confirmed the location is abated.

4424 Marble Hall Road: 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. Additional dye-testing was carried out in March 2011 to satisfy HCD requirements and a letter was sent to HCD on May 25, 2011, for further action. A Violation Notice was issued in July 2011. A meeting was held on July 28, 2011, with Marble Hall Apartment management to discuss the progress of eliminating the illegal connection. Per the management of the apartment complex, the connection was re-routed in August 2011. Follow up testing was carried out in September which indicated that the fix did not prevent storm water from getting into the sanitary sewers. The City attempted to coordinate with the property owner to fix the problem permanently but the property owner is not responsive. This location has been referred to the Code Enforcement Legal Section of HCD (ID 28567). **The violation has been corrected. A City representative visited the site and conducted visual inspection and dye test on March 11, 2013, to confirm. This location is closed.**

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.

- B. Updated List of Illegal Connections:** Appendix 3 contains the updated list of 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 March 31, 2013, 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 March 31, 2013, 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 March 31, 2013, 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 March 31, 2013, 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 March 31, 2013, 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.

- F. Pumping Station Operation and Maintenance Manuals:** As of March 31, 2013, 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 ("SOPs") 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 March 31, 2013.

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 and enhancement of the model during this Quarterly period.

Paragraph 13: Collection System Operation and Maintenance

- A. During the calendar quarter ending March 31, 2013, 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 submitted the fourth annual progress report, on October 28, 2010. The fifth annual progress report was submitted to EPA/MDE on October 21, 2011. The sixth annual progress report was submitted on October 25, 2012.

Paragraph 14: Information Management System Program

- A. During the calendar quarter ending March 31, 2013, 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 March 31, 2013. 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 are being 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.
- B. **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 submitted updates to the ERP for 2009 on December 28, 2009. The 2010 annual updates to the ERP were submitted to the Regulators on December 28, 2010. The 2011 annual updates to the ERP were submitted to the Regulators on December 23, 2011. The 2012 annual updates to the ERP were submitted to the Regulators on December 21, 2012.
- 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 March 31, 2013, 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 March 31, 2013 is provided in Appendix 5.
- B. During the calendar quarter ending March 31, 2013, 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 March 31, 2013, 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 March 31, 2013, 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 01, 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 March 31, 2013, SC 845 - BAF and tertiary PS **bids were rejected and the project was re-advertised in December 2011 and bids were received on February 15, 2012. Notice to Proceed (NTP) for construction was issued on August 1, 2012 and the estimated construction completion date is February 2015.** 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 NTP on December 29, 2009. **This project is currently in the construction phase. The estimated construction completion date is July 2013.**

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 March 31, 2013, this contract was advertised on April 30, 2010, and bids were due on September 30, 2010. The construction NTP was issued on February 22, 2011. **This project is currently in the construction phase. The estimated construction completion date is May 2013.**

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

As of the calendar quarter ending March 31, 2013 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. EPA/MDE approved the quantification protocol on October 12, 2010, and requested that the City apply the protocol to all resolved and outstanding SDUO sites since October 30, 2008, and to all future SDUOs. The City submitted a final approved copy of the SDUO Quantification Protocol to MDE/EPA on November 18, 2010 and sent in the application of the SDUO Protocol on December 28, 2010.

APPENDIX 1

STATUS OF PARAGRAPH 8 CONSTRUCTION PROJECTS

APPENDIX 1
STATUS OF PARAGRAPHS OF CONSTRUCTION PROJECTS
As of March 31, 2013

PROJ. ID NO.	PROJECT	DESCRIPTION AND REMARKS	DATE CONSTRUCTION CONTRACT ADVERTISED	DATE OF PRACTICAL COMPLETION	DATE SSO STRUCTURES ELIMINATED	SSO/CSO STRUCTURES ELIMINATED	STATUS
UPPER JONES FALLS SEWERSHED							
1	Western Run Interceptor (JPI Branch) Sanitary Contract Nos. 700 & 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 JPI01 (Mt. Washington Flume) and JPI10, and approximately 6,570 linear feet of 48- to 60-inch sewer located between JPI42 and the JPI70. Replacement of approximately 1,900 linear feet of 48" sewer between JPI10 and JPI18, and approximately 1,850 linear feet of 60" sewer between JPI70 and the Jones Falls Pumping Station (SC 772). 2. Replacement of approximately 7,080 linear feet of 48-inch sewer between JPI18 and JPI42 (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 main/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 JCA 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 12/30/08. Extension request approval granted by MDE in a letter dated April 15, 2010. Awaiting response from 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 11/18/07.
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

APPENDIX 1
STATUS OF PARAGRAPHS OF CONSTRUCTION PROJECTS
As of March 31, 2013

PROJ. ID NO.	PROJECT	DESCRIPTION AND REMARKS	DATE CONSTRUCTION CONTRACT ADVERTISED	DATE OF PRACTICAL COMPLETION	DATE SSO STRUCTURES ELIMINATED	SSO/CSO STRUCTURES ELIMINATED	STATUS
LOWER JONES FALLS SEWERSHED							
7	Lower Jones Falls Interceptor (Upper Portion of Grants Maritime) 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) (SC018) 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 (mainhole 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 Sison 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	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 is nearly complete. Flow monitor installed at new Stony Run Pump Station on August 26, 2009. The City submitted an extension request to EPA and MDE for SSO 67 and 72 dated February 16, 2010 requesting an extension to February 28, 2011. The City further submitted another extension letter dated February 15, 2011, requesting an extension to June 29, 2011 to allow for adequate time for the City to complete the hydraulic restriction project at the BR-WWTP, which the City believes is a major contributor to not being able to eliminate these SSOs.
9	Maryland Avenue Interceptor (JGB Branch) Sanitary Contract No. 799	1. Replace (upsize) 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 (JGB18-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, 823	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 39-inch existing sewer.	December 30, 2005	12/27/07 **	2/29/10***	Contributes to elimination of SSO No. 72	Construction Phase. SC 832 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. In a letter dated 11/08/2011, EPA approved the minor schedule modification.
11	Elimination of Siphon Blowoff (Siphon No. 6 - south of North Avenue Bridge, west of RR 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							
HERRING RUN SEWERSHED							
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 4800 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*

Note: Shaded date cells indicate completion.

APPENDIX 1
STATUS OF PARAGUAYAN INFRASTRUCTURE CONSTRUCTION PROJECTS
As of March 31, 2013

PROJ. ID NO.	PROJECT	DESCRIPTION AND REMARKS	DATE CONSTRUCTION CONTRACT ADVISED	DATE OF PRACTICAL COMPLETION	DATE SSO STRUCTURES ELIMINATED	SSO/CSO STRUCTURES ELIMINATED	STATUS
GWYNYS FALLS SEWERSHED							
17	Powder Mill System Improvements including GFG branch in Gwynys 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 (COE) 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*
COMBINED SEWER AREAS							
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
HIGH LEVEL SEWERSHED							
23	Gwynys Run Interceptor Sanitary Contract No. 812	Improvements to the Gwynys Run Interceptor	December 30, 2004	February 25, 2007	12/27/2007**	Eliminates SSO Nos. 106,107 and 130	Complete
24	Gwynys 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. 95, 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*
LOW LEVEL SEWERSHED							
26	Elimination of Siphon Blowoff (Siphon No. 8 - rear of 800 Uneta 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/EP. ** Approved by MDE. ***Approved by EPA							

APPENDIX 2

STATUS OF PARAGRAPH 9 CONSTRUCTION PROJECTS

STATUS OF PARAGRAPH 9 CONSTRUCTION PROJECTS
As of March 31, 2013

Proj. No.	PROJECT	DESCRIPTION AND REMARKS	DATE CONSTRUCTION CONTRACT ADVERTISED	DATE OF CONSTRUCTION COMPLETION	DATE OF EVALUATION COMPLETION	STATUS
JONES FALLS SEWERSHED						
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 (A)	1/1/2012 (P)	1/1/2013 (P)	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 (A)	1/1/2013 (P)	1/1/2014 (P)	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 were completed and a final report was delivered on June 30, 2010.	07/15/2009 (A)	08/08/2010 (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. Conditional Acceptance was on 11/17/10, and Final Acceptance was on 09/22/11.
JF-8	SC 895 - MD Ave Sewer Rehab	Repair and rehabilitation of sanitary sewer and manholes in the Maryland Ave sub-sewershed of the Jones Falls Sewershed.	11/04/11 (A)	04/30/13 (P)	10/30/14 (P)	Bids were opened on 12/14/11 and AM Liner was the lowest bidder. Contract was awarded to AM Liner on 03/21/2012. Pre-construction meeting was held on May 17, 2012. Construction began June 2012. Fourth construction progress meeting was held on March 20, 2013.
OUTFALL SEWERSHED						
OF-6	Sediment Cleaning Trunk Sewers in City of Baltimore.	SC 894 - Cleaning of Outfall Sewershed 99-inch and Outfall Interceptor (From N. Bond Street to 6300 Block of E. Lombard Street)	08/05/11 (A)	04/28/2014 (P)	4/28/2015 (P)	This contract was awarded to Meira Industries, who was the lowest bidder, on June 08, 2011. Notice-to-Proceed was issued on August 08, 2011. Cleaning of the outfall stopped as of June 25, 2012. Project will re-start on April 29, 2013.
HIGH LEVEL SEWERSHED						
HL-8	Liberty Heights Relief Sewer	SC 879 - Design and construction 18" Relief Sewer from intersection of Springdale Rd and N Hilton St to intersection of Wabash Ave and Liberty Heights Ave. (S08UU_007MH to S13UU_008MH). Work includes excavation and removal of existing 12 inch sewer line, installation of 2400 LF of new 18-inch sewer line and relocation of 720 LF of 20-inch water line. Evaluation phase will include continual monitoring of existing engineered SSOs 132, 134 and 135 to ensure no overflows during a two year event.	2/10/2012 (A)	12/15/2013 (P)	6/15/2015 (P)	The contract was advertised on February 10, 2012. Bids were due by March 21, 2012, but date was extended to April 4, 2012. The contract was awarded on September 26, 2012. First construction progress meeting was held on March 20, 2013.

STATUS OF PARAGRAPH 9 CONSTRUCTION PROJECTS
As of March 31, 2013

Proj. No.	PROJECT	DESCRIPTION AND REMARKS	DATE CONSTRUCTION CONTRACT ADVERTISED	DATE OF CONSTRUCTION COMPLETION	DATE OF EVALUATION COMPLETION	STATUS
JF-9	Stony Run	SC 898- Repair and rehabilitation of sanitary sewer and manholes in the Stoney Run area of the Jones Falls Sewershed.	7/27/2012 (A)	2/7/2015 (P)	8/7/2016 (P)	The contract was advertised on July 27, 2012. Bids were due by August 29, 2012. NTP was issued on February 8, 2013. First construction progress meeting was held on March 14, 2013.
JF-10	Western Run	SC899 - Repair and rehabilitation of sanitary sewer and manholes in the Western Run area of the Jones Falls Sewershed.	7/27/2012 (A)	8/23/2014 (P)	2/23/2016 (P)	The contract was advertised on July 27, 2012. Bids were due by August 29, 2012. NTP was issued on February 8, 2013. First construction progress meeting was held on March 14, 2013.
JF-11	Upper Jones Falls	SC900 - Repair and rehabilitation of sanitary sewer and manholes in the Upper Jones Falls area of the Jones Falls Sewershed.	7/27/2012 (A)	1/3/2015 (P)	7/3/2016 (P)	The contract was advertised on July 27, 2012. Bids were due by August 29, 2012. NTP was issued on February 8, 2013. First construction progress meeting was held on March 14, 2013.

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

APPENDIX 3

LIST OF ILLEGAL CONNECTIONS

City of Baltimore Sanitary Sewer Overflow Consent Decree
Civil Action No. JFM-02-1524
List of Illegal Connections

April-13

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 Baltimore 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. 2298 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
8. 5618 Cross Country Blvd.	13 A 6	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
9. 6309 Fairlane Dr.	99 A 2	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
10. 6309 Fairlane Dr.	154 B 1	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
11. 6309 Fairlane Dr.	154 B 1	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
12. 6908 Fieldcrest Rd.	272 B 3	Property Owner	Downspout Connection	6/20/2005		Newly Identified	Confirmed Not Illegal
13. 3800 Glengyle Ave.	275 B 13	Property Owner	Downspout Connection	6/20/2005		Newly Identified	Confirmed Not Illegal
14. 6309 Greenspring Ave.	153 B 5	Property Owner	Downspout	4/30/2011		Illegal	It was confirmed as an illegal connection in January 2011 after carrying out more dye testing. A letter was sent to the property owner on August 08, 2011. A follow up letter dated 01/05/2012 was sent to the property owner requesting that the drain be disconnected. Corrective action has been taken. This location was tested and confirmed that the problem has been abated.
15. 2212 Ken Oak Rd.	153 B 4	Property Owner	Area Drain	3/28/2005	Positive	Newly Identified	Confirmed Not Illegal
16. 2212 Ken Oak Rd.	100 A 1	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
17. 2416 Ken Oak Rd.	103 A 2	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
18. 2416 Ken Oak Rd.	103 A 1	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
19. 5609 Key Ave.	50 B 4	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
20. 2504 Laryvale Rd.	154 B 7	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
21. 5815 Lochlea Rd.	116 B 1	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
22. 4424 Marble Hall Road		Property Manager	Stormwater Drain	4/13/2011		Illegal	A letter was sent to HCD on May 25, 2011, for further action. A violation Notice was issued in July 2011. A meeting was held on July 28, 2011, with Marble Hall Apartment management to discuss the progress of relocating the illegal connection. Per the management of the apartment complex, the illegal connection was re-routed in August 2011. Follow up testing was conducted and confirmed that the drain was disconnected. Further coordination is being done to permanently resolve the issue. A letter dated 11/28/11 was sent to HCD to continue enforcement. Property owner is not responsive. DPW will coordinate with HCD for enforcement. This violation has been corrected. A City representative visited the site and conducted visual inspection and dye test on March 11, 2013 to confirm. This location is closed.
23. 3 Millbrook Rd.	D 1	Property Owner/Trustee	Patio Drain	5/19/2011		Illegal	It was confirmed as an illegal connection in May 2011 after carrying out more dye testing. A letter was sent to the property owner on August 08, 2011. A follow up letter dated 11/28/11 was sent to the property owner requesting that the temporary seal becomes permanent.
24. 5806 Park Heights Ave.	78 B 4	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
25. 5806 Park Heights Ave.	78 B 2	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
26. 5806 Park Heights Ave.	78 B 3	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
27. 5806 Park Heights Ave.	78 B 9	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
28. 5905 Park Heights Ave.	78 B 8	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
29. 5905 Park Heights Ave.	95 B 2	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
30. 6414 Park Heights Ave.	315 A 4	Property Owner	Downspout Connection	6/20/2005		Newly Identified	Confirmed Not Illegal
31. 7126 Park Heights Ave.	315 A 3	Property Owner	Area Drain	3/22/2005	Positive	Newly Identified	Confirmed Not Illegal
32. 7126 Park Heights Ave.	260 B 16	Property Owner	Downspout Connection	6/20/2005		Newly Identified	Confirmed Not Illegal
33. 6311 Pearce Ave.	203 B 5	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
34. 6106 Rimlico Rd.	203 B 4	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
35. 6106 Rimlico Rd.	135 A 1	Property Owner	Driveway Drain	3/28/2005	Positive	Newly Identified	Confirmed Not Illegal
36. 6306 Rimlico Rd.	127 B 1	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
37. 5503 Risk Ave.	300 B 1	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
38. 3208 Shelburne Rd.	334 A 1	Property Owner	Driveway Drain	3/15/2005	Positive	Newly Identified	Confirmed Not Illegal
39. 1702 South Rd.	324 A 2	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
40. 2117 Sudgrave Ave.	320 B 6	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
41. 2607 Tandy Rd.	183 B 4	Property Owner	Downspout	3/23/2005	Positive	Newly Identified	Confirmed Not Illegal
42. 2607 Tandy Rd.	183 B 5	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
43. 2705 Tandy Rd.	183 B 8	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
44. 2808 Tandy Rd.	182 B 6	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
45. 2810 W. Strathmore Ave.	182 B 5	Property Owner	Downspout	6/20/2005		Newly Identified	Confirmed Not Illegal
46. 2810 W. Strathmore Ave.	180 A 5	Property Owner	Downspout	6/20/2005	Positive	Newly Identified	Confirmed Not Illegal
47. 3602 Chesholm Rd.		Property Owner	Downspout	5/9/2005	Positive	Newly Identified	Confirmed Not Illegal
48. 6708 Park Heights Ave.		Property Owner	Downspout	5/9/2005	Positive	Newly Identified	Confirmed Not Illegal
49. 4214 Groveland Ave.		Property Owner	Downspout	5/9/2005	Positive	Newly Identified	Confirmed Not Illegal
50. 4414 Groveland Ave.		Property Owner	Downspout	5/9/2005	Positive	Newly Identified	Confirmed Not Illegal
51. 2705 Queen Anne Ave.		Property Owner	Downspout	5/9/2005	Positive	Newly Identified	Confirmed Not Illegal
52. 5014 Seward Ave		Property Owner	Swimming Pool	4/26/2011	Positive	Illegal	A letter dated 12/9/11 was sent to the property owner requesting that the drain be disconnected from the sanitary line. The illegal connection was removed by the owner.

APPENDIX 4

PUMPING STATION WORK ORDERS

[illegible]

Co. No.	Area	W/O Number	Machine Number	Machine Description	W/O Sts	Full Problem Prty Description Code	Req. By	Craft Code	WO Complt Date	WO Issue Date	Station Class
11	PUMPING ST BRKLYN	10.83894	951000	FACILITY,BROOKLYN PUMPING	30	3D inst. can install there equip. Sullivan 6-4972	US	GRDS	20130305	20100609	
		12.83027	950018	DETECTOR,WET WELL GAS	30	4 stielperc 4972	CS	INSPS	20130314	20120424	
		13.80631	956701	PREVENTER,BACKFLOW 3" GAS	30	4 REG.BY: T.GEORGE 6-9704	TG	PENG	20130207	20121015	
		13.81389	952801	TANK,HYDRO-PNEUMATIC SEAL	30	4 stielperc 64972	CS	ELCPS	20130104	20130104	
		13.81613	951000	FACILITY,BROOKLYN PUMPING	30	4 REG BY R BARTON JR	RBJ	BLDG	20130130	20130130	
		13.81615	950002	FLOW INDICATING RECORDER/	30	3D Sullivan 6-4972	US	INSPS	20130131	20130131	
		13.81771	953201	MOTOR,BAR SCREEN	30	4 stielperc 64972	CS	ELCPS	20130205	20130205	
		13.81772	2 956101	GENERATOR,EMERGENCY SET	30	2 stielperc 64972	CS	PM	20130205	20130205	
		13.81772	1 956101	GENERATOR,EMERGENCY SET	30	2 stielperc 64972	CS	MCHPS	20130205	20130205	
		13.81772	3 956101	GENERATOR,EMERGENCY SET	30	2 ADDED ELCPS FOR OT	JAD	ELCPS	20130205	20130205	
		13.81853	1 952103	VALVE,#3 PUMP DISCHARGE(M	25	3D not opening stielperc 64972	CS	MCHPS	20130220	20130219	
		13.81853	2 952103	VALVE,#3 PUMP DISCHARGE(M	30	3D not opening stielperc 64972	CS	MCHPS	20130222	20130220	
		13.81854	951000	FACILITY,BROOKLYN PUMPING	30	4 stielperc 64972	CS	MCHPS	20130220	20130219	
		13.81856	2 951103	PUMP,SEWAGE #3	30	4 stielperc 64972	CS	ELCPS	20130220	20130220	
		13.81856	1 951103	PUMP,SEWAGE #3	25	4 stielperc 64972	CS	GRDS	20130121	20130221	
		13.81859	951103	PUMP,SEWAGE #3	30	4 PUMP#3, REG.BY: H.HOOKS 69701	WH	GRDS	20130121	20130221	
		13.81867	954302	TANK,AIR RETENT(NBA BUBBL	25	3D STIELPERC 64972	CS	INSPS	20130301	20130301	
		13.81869	951000	FACILITY,BROOKLYN PUMPING	30	4 stielperc 64972	CS	MCHPS	20130306	20130306	
		13.81873	951000	FACILITY,BROOKLYN PUMPING	25	4 STIELPER 64972	CS	MCHFB	20130307	20130307	
		13.81874	955102	HEATER,UNIT #2(UPPER LEVE	30	4 stielperc 64972	CS	ELCPS	20130307	20130307	
		13.81874	955102	HEATER,UNIT #2(UPPER LEVE	30	4 stielperc 64972	CS	ELEC	20130307	20130307	
		13.81881	951000	FACILITY,BROOKLYN PUMPING	30	3D Sullivan 6-4972	US	MCHFB	20130322	20130313	
Location BRKLYN: COUNT 22											
DUNDAL 12.80536 947503 FAN,PRV-3 EXHAUST (ROOF)											
		13.81377	940002	FLOW INDICATING RECORDER/	30	3D ND EXHAUST VENTS FOR WATER LEAKS	GED	ELCPS	20130305	20110901	
		13.81614	941104	PUMP,SEWAGE #4	30	4 stielperc 64972	CS	INSPS	20130312	20121226	
		13.81619	940006	RECORDER,WET WELL BUBBLER	30	4 stielperc 64972	CS	MCHPS	20130212	20130130	
		13.81846	940006	RECORDER,WET WELL BUBBLER	30	4 stielperc 64972	CS	INSPS	20130201	20130201	
		13.81868	941000	FACILITY,DUNDALK PUMPING	25	4 STIELPERC 64972	CS	INSPS	20130211	20130208	
		13.81875	947409	HEATER,UNIT (GENERATOR RM)	25	4 bar screen room	JCN	ELCPS	20130304	20130304	
		13.81898	1 940006	RECORDER,WET WELL BUBBLER	30	4 stielperc 64972	CS	ELCPS	20130323	20130321	
		13.81898	2 940006	RECORDER,WET WELL BUBBLER	30	4 stielperc 64972	CS	INSPS	20130321	20130321	
		13.81909	940002	FLOW INDICATING RECORDER/	30	4 stielperc 64972	CS	INSPS	20130328	20130327	
Location DUNDAL: COUNT 10											
EASTER 11.80978 911000 FACILITY,EASTERN AVENUE											
		11.83183	911000	FACILITY,EASTERN AVENUE	30	4 covers 64972	KK	BLDG	20130118	20100920	
		11.83183	911000	FACILITY,EASTERN AVENUE	30	4 line connected {410-244-0763} stielperc 64972	CS	ELCPS	20130213	20110502	
		11.83207	911000	FACILITY,EASTERN AVENUE	30	4 line connected {410-244-0763} stielperc 64972	CS	ELEC	20130213	20110502	
		11.83660	911000	FACILITY,EASTERN AVENUE	30	4 see chris stielperc 64972	CS	BLDG	20130118	20110518	
		13.80598	910025	DETECTOR,GAS (PORTABLE)#1	30	4 stielperc 6 4972	CS	BLDG	20130118	20110610	
		13.80711	2 911000	FACILITY,EASTERN AVENUE	30	4 stielperc64972	CS	INSPS	20130124	20120912	
		13.81370	913101	SCREEN,BAR (NORTH)	30	4 check for leaks stielperc 64972	CS	PENG	20130123	20121113	
					30	4 stielperc 64972	CS	MCHPS	20130110	20121217	

Co. No.	Area	Loc. Number	Machine Number	Machine Description	W/O Sts	Full Problem	Req. By	Craft Code	W/O Complt Date	W/O Issue Date	Station Class
11	PUMPING ST EASTER	13.81379	2	PANEL, ATMOSPHERE	30	3D when energized 64972	CS	HA	20130221	20121226	
		13.81380	913101	SCREEN, BAR (NORTH)	30	4 O.BY W. HOOKS 69701	WH	MCHFB	20130109	20121226	
		13.81386	916032	CHARGER, BATTERY #2 GENERA	30	3D operation {possible overcharging} stielperc 64972	CS	ELCPS	20130108	20130103	
		13.81388	911106	PUMP, STANDBY SEWAGE	25	4 stielperc 64972	CS	PM		20130104	
		13.81390	911000	FACILITY, EASTERN AVENUE	30	4 stielperc 64972	CS	ELC	20130108	20130107	
		13.81390	911000	FACILITY, EASTERN AVENUE	30	4 stielperc 64972	CS	ELCPS	20130108	20130107	
		13.81590	916513	PANEL, MAIN CONTROL	30	2 outage 1-9-13 requester slayton 6-9748	RLS	ELCPS	20130219	20130110	
		13.81592	916000	BUILDING, DYER, GENERATOR	25	3D station. Sullivan 64972	US	PENG		20130110	
		13.81595	910029	BUBBLETRUL	30	4 stielperc 64972	CS	INSPS	20130111	20130114	
		13.81597	912101	VALVE, CONE #1 PUMP	30	3D stielperc 64972	CS	ELCPS	20130115	20130114	
		13.81597	912101	VALVE, CONE #1 PUMP	30	3D stielperc 64972	CS	ELC	20130115	20130114	
		13.81598	911000	FACILITY, EASTERN AVENUE	30	4 stielperc 64972	CS	ELC	20130115	20130115	
		13.81598	911000	FACILITY, EASTERN AVENUE	30	4 stielperc 64972	CS	ELCPS	20130115	20130115	
		13.81599	911000	FACILITY, EASTERN AVENUE	30	4 STIELPERC 64972	CS	ELCPS	20130122	20130115	
		13.81601	911000	FACILITY, EASTERN AVENUE	25	4 system pressure alarm {fire marshall} stielperc 64972	CS	ELCPS		20130117	
		13.81604	911000	FACILITY, EASTERN AVENUE	30	3D Sullivan 6-4972	US	MCHFB	20130123	20130122	
		13.81605	911000	FACILITY, EASTERN AVENUE	30	4 see chris 64972	CS	MCHFB	20130123	20130123	
		13.81607	912402	PUMP, VACUUM #2	30	4 stielperc 64972	CS	MCHPS	20130301	20130125	
		13.81611	911000	FACILITY, EASTERN AVENUE	30	3D relamp steps leading to this area.	US	ELC	20130130	20130129	
		13.81611	911000	FACILITY, EASTERN AVENUE	30	3D relamp steps leading to this area.	US	ELCPS	20130130	20130129	
		13.81617	911000	FACILITY, EASTERN AVENUE	30	4 REQ BY C. STIELPER	CS	BLDG	20130131	20130131	
		13.81618	181501	STARTER, UNIT #2, MOTOR -	25	4 requester r Slayton 6-9748	RLS	ELCPS		20130201	
		13.81843	911000	FACILITY, EASTERN AVENUE	30	3D see Chris req. 6-9779	HMB	BLDG	20130208	20130207	
		13.81844	913202	MOTOR, BAR SCREEN (SOUTH)	30	3D bar screen running constantly running constantly. Sullivan	US	INSPS	20130211	20130208	
		13.81847	910025	DETECTOR, GAS (PORTABLE #1	25	4 STIELPERC 64972	CS	INSPS		20130208	
		13.81848	911000	FACILITY, EASTERN AVENUE	25	4 stielperc 64972	CS	ELCPS		20130211	
		13.81849	911000	FACILITY, EASTERN AVENUE	25	4 stielperc 64972	CS	BLDG		20130211	
		13.81852	911000	FACILITY, EASTERN AVENUE	30	4 lower bathroom 64972	CS	BLDG	20130214	20130213	
		13.81858	915503	FAN, EXHAUST	25	4 stielperc 64972	CS	HA		20130220	
		13.81885	917302	CRANE, MONORAIL (5 TON)	25	4 stielperc 64972	CS	MCHPS		20130228	
		13.81886	1	PUMP, SUPP #1	25	3D Sullivan 6-4972	US	ELCPS		20130301	
		13.81886	2	PUMP, SUPP #1	30	3D Sullivan 6-4972	US	MCHPS	20130301	20130301	
		13.81871	911000	FACILITY, EASTERN AVENUE	25	4 stielperc 64972	CS	GRDS		20130306	
		13.81872	917302	CRANE, MONORAIL (5 TON)	25	4 E GREEN ROOM REQ. BY W. HOOKS 69701	WH	MCHFB		20130306	
		13.81877	911000	FACILITY, EASTERN AVENUE	30	4 stielperc 64972	CS	BLDG	20130312	20130311	
		13.81878	919034	DUMPSER, (NORTH)	25	3D stielperc 64972	CS	MCHFB		20130311	
		13.81883	2	CRANE, MONORAIL (5 TON)	25	3D notified Sullivan 6-4972	US	MCHPS		20130313	
		13.81883	3	CRANE, MONORAIL (5 TON)	25	3D ADDED BY R. SLAYTON	RLS	PENG		20130314	
		13.81883	1	CRANE, MONORAIL (5 TON)	25	3D notified Sullivan 6-4972	US	ELCPS		20130313	
		13.81888	911000	FACILITY, EASTERN AVENUE	25	4 REQ BY R. BARTON	REJ	BLDG		20130318	
		13.81889	911000	FACILITY, EASTERN AVENUE	25	4 REQ BY R. BARTON JR	REJ	BLDG		20130318	
		13.81892	5255	PUMP 4" DIESEL ON TRAILER	30	4 HOOKS	WH	MCHPS	20130319		
		13.81895	911000	FACILITY, EASTERN AVENUE	30	4 stielperc 64972		ELC	20130321	20130320	
		13.81895	911000	FACILITY, EASTERN AVENUE	30	4 stielperc 64972		ELCPS	20130321	20130320	
		13.81899	911000	FACILITY, EASTERN AVENUE	25	4 In shed #1 stielperc 64972	CS	ELCPS		20130321	
		13.81903	919603	MACHINE, ICE W/FILTERS	25	4 determine if it can be repaired or should be replaced	RLS	HA		20130325	
		13.81904	911000	FACILITY, EASTERN AVENUE	25	3D locker room stielperc 64972	CS	BLDG		20130325	
		13.81906	911000	FACILITY, EASTERN AVENUE	25	3 k.kubski new office and repair floor as needed req.h.bombberg	HMB	BLDG		20130327	

CM's & MOD's Locations: BRKLYN DUNDAL EASTER as of 04/09/13													
Pumping Station JF LOCPO MCST QUAD WSTPT													
Co. No.	Area	W/O Loc.	W/O Number	Machine Number	Machine Description	W/O Sts	Full Problem Prty Description Code	Req. By	Craft Code	W/O Cmpl't Date	W/O Issue Date	Strtkn Class	
11	PUMPING ST BRKLYN	10.83894	951000	FACILITY,BROOKLYN PUMPING	30	3D inst. can install there equip. Sullivan 6-4972	US	GRDS	20130305	20100609			
			12.83027	950018	DETECTOR,MET WELL GAS	30	4 stielperc 4972	CS	INSPS	20130314	20120424		
			13.80651	956701	PREVENTER,BACKFLOW 3" (BAS	30	4 RED BY: T.GEORGE 6-9704	TG	PENG	20130207	20121015		
			13.81389	952801	TANK,HYDRO-PNEUMATIC SEAL	30	4 stielperc 64972	CS	ELCPS	20130104	20130104		
			13.81613	951000	FACILITY,BROOKLYN PUMPING	30	4 RED BY R BARTON JR	RBJ	BLDG	20130130	20130130		
			13.81615	950002	FLOW INDICATING RECORDER/	30	3D Sullivan 6-4972	US	INSPS	20130131	20130131		
			13.81771	953201	MOTOR,BAR SCREEN	30	4 stielperc 64972	CS	ELCPS	20130205	20130205		
			13.81772	2	GENERATOR,EMERGENCY SET	30	2 stielperc 64972	CS	PM	20130205	20130205		
			13.81772	1	GENERATOR,EMERGENCY SET	30	2 stielperc 64972	CS	MCNPS	20130205	20130205		
			13.81772	3	GENERATOR,EMERGENCY SET	30	2 ADDED ELCPS FOR OT	JAD	ELCPS	20130205	20130205		
			13.81853	1	VALVE,#3 PUMP DISCHARGE (M	25	3D not opening stielperc 64972	CS	ELCPS	20130219	20130219		
			13.81853	2	VALVE,#3 PUMP DISCHARGE (M	30	3D not opening stielperc 64972	CS	MCNPS	20130219	20130219		
			13.81854	951000	FACILITY,BROOKLYN PUMPING	30	4 stielperc 64972	CS	MCNPS	20130220	20130220		
			13.81856	2	PUMP,SEWAGE #3	30	4 stielperc 64972	CS	ELCPS	20130222	20130220		
			13.81856	1	PUMP,SEWAGE #3	25	4 stielperc 64972	CS	ELCPS	20130220	20130220		
			13.81859	951103	PUMP,SEWAGE #3	30	4 PUMP#3,RED BY M.HOOKS 69701	MH	GRDS	20130121	20130221		
			13.81867	954302	TANK,AIR RETENT (NEW BUBBL	25	3D STIELPERC 64972	CS	INSPS	20130301	20130301		
			13.81869	951000	FACILITY,BROOKLYN PUMPING	30	4 stielperc 64972	CS	MCNPS	20130306	20130306		
			13.81873	951000	FACILITY,BROOKLYN PUMPING	25	4 STIELPER 64972	CS	MCHFB	20130307	20130307		
			13.81874	955102	HEATER,UNIT #2(UPPER LEVE	30	4 stielperc 64972	CS	ELCPS	20130307	20130307		
			13.81874	955102	HEATER,UNIT #2(UPPER LEVE	30	4 stielperc 64972	CS	ELEC	20130307	20130307		
			13.81881	951000	FACILITY,BROOKLYN PUMPING	30	3D Sullivan 6-4972	US	MCHFB	20130322	20130313		
Location BRKLYN: COUNT 22													
DUNDAL	12.80556		947503	FAN,PRV-3 EXHAUST (ROOF)	30	3D ND EXHAUST VENTS FOR WATER LEAKS	QED	ELCPS	20130305	20110901			
			13.81377	940002	FLOW INDICATING RECORDER/	30	4 stielperc 64972	CS	INSPS	20130312	20121226		
			13.81614	941104	PUMP,SEWAGE #4	30	4 stielperc 64972	CS	MCNPS	20130212	20130130		
			13.81619	940006	RECORDER,MET WELL BUBBLER	30	4 stielperc 64972	CS	INSPS	20130201	20130201		
			13.81846	940006	RECORDER,MET WELL BUBBLER	30	4 STIELPERC 64972	CS	INSPS	20130211	20130208		
			13.81868	941000	FACILITY,DUNDALK PUMPING	25	4 bar screen room	JCM	ELCPS	20130304	20130304		
			13.81875	947409	HEATER,UNIT (GENERATOR RM)	25	4 stielperc 64972	CS	ELCPS	20130307	20130307		
			13.81898	1	RECORDER,MET WELL BUBBLER	30	4 stielperc 64972	CS	ELCPS	20130325	20130321		
			13.81898	2	RECORDER,MET WELL BUBBLER	30	4 stielperc 64972	CS	INSPS	20130321	20130321		
			13.81909	940002	FLOW INDICATING RECORDER/	30	4 stielperc 64972	CS	INSPS	20130328	20130327		
Location DUNDAL: COUNT 10													
EASTER	11.80978		911000	FACILITY,EASTERN AVENUE	30	4 covers 64972	KK	BLDG	20130118	20100920			
			11.83183	911000	FACILITY,EASTERN AVENUE	30	4 line connected {410-244-0763} stielperc 64972	CS	ELCPS	20130213	20110502		
			11.83183	911000	FACILITY,EASTERN AVENUE	30	4 line connected {410-244-0763} stielperc 64972	CS	ELEC	20130213	20110502		
			11.83207	911000	FACILITY,EASTERN AVENUE	30	4 see chris stielperc 64972	CS	BLDG	20130118	20110518		
			11.83660	911000	FACILITY,EASTERN AVENUE	30	4 stielperc 6 4972	CS	BLDG	20130118	20110610		
			13.80598	910025	DETECTOR,GAS (PORTABLE)#1	30	4 stielperc64972	CS	INSPS	20130124	20120912		
			13.80711	2	FACILITY,EASTERN AVENUE	30	4 check for leaks stielperc 64972	CS	PENG	20130123	20121113		
			13.81370	913101	SCREEN,BAR (NORTH)	30	4 stielperc 64972	CS	MCNPS	20130110	20121217		

Co. No.	Area	Loc.	W/O Number	Machine Number	Machine Description	W/O Sts	Full Problem	Req. By	Craft Code	W/O Cmpl't Date	W/O Issue Date	Station Class
11	PUMPING ST EASTER	13.81379	2	916526	PANEL-ATMOSPHERE	30	3D when energized 64972	CS	HA	20130221	20121226	
		13.81380		913101	SCREEN-BAR (NORTH)	30	4 Q.BY W.HOOKS 69701	WH	MCHFB	20130109	20121226	
		13.81386		916032	CHARGER-BATTERY #2 GENERA	30	3D operation (possible overcharging) stielperc 64972	CS	ELCPs	20130108	20130103	
		13.81388		911106	PUMP-STANDBY SEWAGE	25	4 stielperc 64972	CS	FM		20130104	
		13.81390		911000	FACILITY-EASTERN AVENUE	30	4 stielperc 64972	CS	ELBC	20130108	20130107	
		13.81390		911000	FACILITY-EASTERN AVENUE	30	4 stielperc 64972	CS	ELCPs	20130108	20130107	
		13.81390		916513	PANEL-MAIN CONTROL	30	2 outage 1-9-13 requester slayton 6-9748	RLS	ELCPs	20130219	20130110	
		13.81592		916000	BUILDING-EMER.GENERATOR	25	3D station. Sullivan 64972	US	PENG		20130110	
		13.81596		910029	BUBBLETRIL	30	4 stielperc 64972	CS	INSPS	20130111	20130114	
		13.81597		912101	VALVE-CONE #1 PUMP	30	3D stielperc 64972	CS	ELCPs	20130115	20130114	
		13.81597		912101	VALVE-CONE #1 PUMP	30	3D stielperc 64972	CS	ELBC	20130115	20130114	
		13.81598		911000	FACILITY-EASTERN AVENUE	30	4 stielperc 64972	CS	ELBC	20130115	20130115	
		13.81598		911000	FACILITY-EASTERN AVENUE	30	4 stielperc 64972	CS	ELCPs	20130115	20130115	
		13.81599		911000	FACILITY-EASTERN AVENUE	30	4 STIELPERC 64972	CS	ELCPs	20130122	20130115	
		13.81601		911000	FACILITY-EASTERN AVENUE	25	4 system pressure alarm (fire marshall) stielperc 64972	CS	ELCPs		20130117	
		13.81604		911000	FACILITY-EASTERN AVENUE	30	3D Sullivan 6-4972	US	MCHFB	20130123	20130122	
		13.81605		911000	FACILITY-EASTERN AVENUE	30	4 see chris 64972	CS	MCHFB	20130123	20130123	
		13.81607		912402	PUMP, VACUUM #2	30	4 stielperc 64972	CS	MCHPS	20130301	20130125	
		13.81611		911000	FACILITY-EASTERN AVENUE	30	3D relamp steps leading to this area.	US	ELBC	20130130	20130129	
		13.81611		911000	FACILITY-EASTERN AVENUE	30	3D relamp steps leading to this area.	US	ELCPs	20130130	20130129	
		13.81617		911000	FACILITY-EASTERN AVENUE	30	4 REQ BY C.STIELPER	CS	BLDG	20130131	20130131	
		13.81618		181501	STARTER-UNIT #2, MOTOR -	25	4 requester r Slayton 6-9748	RLS	ELCPs		20130201	
		13.81843		911000	FACILITY-EASTERN AVENUE	30	3D see Chris req. 6-9779	HNB	BLDG	20130208	20130207	
		13.81844		913202	MOTOR-BAR SCREEN (SOUTH)	30	3D bar screen running constantly running constantly. Sullivan	US	INSPS	20130211	20130208	
		13.81847		910025	DETECTOR-GAS (PORTABLE)#1	25	4 STIELPERC 64972	CS	INSPS		20130208	
		13.81848		911000	FACILITY-EASTERN AVENUE	25	4 stielperc 64972	CS	ELCPs		20130211	
		13.81849		911000	FACILITY-EASTERN AVENUE	25	4 stielperc 64972	CS	BLDG		20130211	
		13.81852		911000	FACILITY-EASTERN AVENUE	30	4 lower bathroom 64972	CS	BLDG	20130214	20130213	
		13.81858		915503	FAN, EXHAUST	25	4 stielperc 64972	CS	HA		20130220	
		13.81865		917302	CRANE-MONORAIL (5 TON)	25	4 stielperc 64972	CS	MCHPS		20130228	
		13.81866	1	917101	PUMP, SUPP #1	25	3D Sullivan 6-4972	US	ELCPs		20130301	
		13.81866	2	917101	PUMP, SUPP #1	30	3D Sullivan 6-4972	US	MCHPS	20130301	20130301	
		13.81871		911000	FACILITY-EASTERN AVENUE	25	4 stielperc 64972	CS	GRDG		20130306	
		13.81872		917302	CRANE-MONORAIL (5 TON)	25	4 E SCREEN ROOM REQ. BY W.HOOKS 69701	WH	MCHFB		20130306	
		13.81877		911000	FACILITY-EASTERN AVENUE	30	4 stielperc 64972	CS	BLDG	20130312	20130311	
		13.81878		919034	DUMPSER (NORTH)	25	3D stielperc 64972	CS	MCHFB		20130311	
		13.81883	2	917302	CRANE-MONORAIL (5 TON)	25	3D notified Sullivan 6-4972	US	MCHPS		20130313	
		13.81883	3	917302	CRANE-MONORAIL (5 TON)	25	3D ADDED BY R.SLAYTON	RLS	PENG		20130314	
		13.81883	1	917302	CRANE-MONORAIL (5 TON)	25	3D notified Sullivan 6-4972	US	ELCPs		20130313	
		13.81888		911000	FACILITY-EASTERN AVENUE	25	4 REQ BY R BARTON	RB-J	BLDG		20130318	
		13.81889		911000	FACILITY-EASTERN AVENUE	25	4 REQ BY R BARTON JR	RB-J	BLDG		20130318	
		13.81892		525S	PUMP 4"DIESEL ON TRAILER	30	4 HOOKS	WH	MCHPS	20130319		
		13.81895		911000	FACILITY-EASTERN AVENUE	30	4 stielperc 64972		ELBC	20130321	20130320	
		13.81895		911000	FACILITY-EASTERN AVENUE	30	4 stielperc 64972		ELCPs	20130321	20130320	
		13.81899		911000	FACILITY-EASTERN AVENUE	25	4 in shed #1 stielperc 64972	CS	ELCPs		20130321	
		13.81903		919603	MACHINE, ICE W/FILTERS	25	4 determine if it can be repaired or should be replaced	RLS	HA		20130325	
		13.81904		911000	FACILITY-EASTERN AVENUE	25	3D locker room stielperc 64972	CS	BLDG		20130325	
		13.81906		911000	FACILITY-EASTERN AVENUE	25	3 k.kubski new office and repair floor as needed req.h.bumberg	HNB	BLDG		20130327	

Co. No.	Area	Loc.	W/O Number	Machine Number	Machine Description	W/O Sts	Full Problem Prty Description Code	Req. By	Craft Code	WO Cmpl't Date	WO Issue Date	Strtdn Class
11	PUMPING ST EASTER	13.81913	911000	FACILITY,EASTERN AVENUE	25	4	REQ BY R BARTON JR	RB-J	BLDG	20130327	20130327	
		13.81914	911000	FACILITY,EASTERN AVENUE	25	4	REQ BY R BARTON JR	RB-J	BLDG	20130327	20130327	
Location EASTER: COUNT 58												
JF	12.80528	921000	FACILITY,JONES FALLS	30	4	stielperc 64972		CS	ELCPS	20130131	20110809	
	12.80528	921000	FACILITY,JONES FALLS	30	4	stielperc 64972		CS	ELEC	20130131	20110809	
	13.80652	923201	PREVENTER,BACKFLOW(BASE)E	30	4	RED.BY:T.GEORGE 6-9704		TG	PENG	20130208	20121015	
	13.81376	2 926701	HEATER,WATER	30	3D	stielperc 64972		CS	ELCPS	20130220	20121220	
	13.81376	1 926701	HEATER,WATER	30	3D	stielperc 64972		CS	BLDG	20130213	20121220	
	13.81384	1 924101	SCREEN,BAR #1(FRONT CLEAN	30	4	stielperc 64972		CS	ELCPS	20130104	20130102	
	13.81384	2 924101	SCREEN,BAR #1(FRONT CLEAN	30	4	stielperc 64972		CS	MCHPS	20130104	20130102	
	13.81387	924301	DRIVE,#1 BAR SCREEN	25	4	stielperc 64972		CS	PM	20130104	20130104	
	13.81603	926731	DUMPSTER,JF2001(SCREEN RM	30	4	stielperc 64972		CS	MCHFB	20130123	20130118	
	13.81606	926731	DUMPSTER,JF2001(SCREEN RM	30	4	stielperc 64972		CS	MCHFB	20130123	20130123	
	13.81620	2 923201	PREVENTER,BACKFLOW(BASE)E	30	2	stielperc 64972		CS	MECH	20130131	20130201	
	13.81770	921202	MOTOR,SEWAGE PUMP #2	25	3D	alarm and make repairs. Sullivan 6-4972		US	ELCPS	20130205	20130205	
	13.81850	921000	FACILITY,JONES FALLS	30	4	flush valve stielperc 64972		CS	BLDG	20130215	20130213	
	13.81855	1 924101	SCREEN,BAR #1(FRONT CLEAN	30	3D	sullivan		US	ELEC	20130225	20130220	
	13.81855	1 924101	SCREEN,BAR #1(FRONT CLEAN	30	3D	sullivan		US	ELCPS	20130225	20130220	
	13.81855	2 924101	SCREEN,BAR #1(FRONT CLEAN	30	3D	sullivan		US	MCHPS	20130226	20130220	
	13.81870	924102	SCREEN,BAR #2(FRONT CLEAN	30	4	stielperc 64972		CS	MCHPS	20130307	20130306	
	13.81876	928002	VFD,#1 SEWAGE PUMP(CPY900	30	4	RED. BY J.NAROCK 6-9748		JUN	ELCPS	20130318	20130311	
	13.81876	928002	VFD,#1 SEWAGE PUMP(CPY900	30	4	RED. BY J.NAROCK 6-9748		JUN	ELEC	20130318	20130311	
	13.81880	926301	GENERATOR,EMERGENCY SET	30	4	ks 69701		MI	PM	20130313	20130313	
	13.81884	923201	PREVENTER,BACKFLOW(BASE)E	25	4	stielperc 64972		CS	PENG	20130315	20130315	
	13.81885	926402	PUMP,#1 SUBTENSIBLE SUMP	25	4	system stielperc 64972		CS	MCHPS	20130315	20130315	
	13.81886	926401	PIT,SUMP PUMP(PUMP FLOOR)	25	4	system stielperc 64972		CS	MCHPS	20130315	20130315	
	13.81890	923551	VALVE#1 FLOAT SEAL WATER	25	4	STIELPERC 6492		CS	MCHPS	20130318	20130318	
	13.81891	925101	COMPRESSOR,#1 BUBBLER	30	4	{COMPRESSOR NOT WORKING} STIELPER 64972		CS	INSPS	20130318	20130318	
	13.81894	923551	VALVE#1 FLO SEAL WA	25	3D	stielperc 64972		CS	MCHPS	20130320	20130320	
	13.81900	921201	MOTOR,SEWAGE PUMP #1	30	3D	into fault. Sullivan 6-4972		US	ELCPS	20130322	20130322	
	13.81901	924101	SCREEN,BAR #1(FRONT CLEAN	25	4	arm (worn out) stielperc 64972		CS	MCHPS	20130322	20130322	
	13.81902	924102	SCREEN,BAR #2(FRONT CLEAN	25	4	stielperc 64972		CS	MCHPS	20130322	20130322	
	13.81911	924102	SCREEN,BAR #2(FRONT LEAN	25	4	HOOKS 69701		CS	MCHFB	20130327	20130327	
	13.81912	921000	FACILITY,JONES FALLS	25	4	stielperc 64952		CS	BLDG	20130327	20130327	
Location JF: COUNT 31												
LOCPD	13.81905	987601	GENERATOR,EMERGENCY SET	25	3D	stielperc 64972		CS	ELCPS	20130326	20130326	
Location LOCPD: COUNT 1												
MCST	13.81908	975029	BUBBLER	25	4	stielperc 64972		CS	INSPS	20130327	20130327	

Co. No.	Area	Loc.	W/O Number	Machine Number	Machine Description	W/O Sts	Full Problem Prty Description Code	Req. By	Craft Code	MO Cmpl't Date	MO Issue Date	System Class
11	PUMPING ST BRKLYN	10.83894	951000	FACILITY,BROOKLYN PUMPING	30	3D	inst. can install there equip. Sullivan 6-4972	US	GRDS	20130305	20100609	
		12.83027	950018	DETECTOR,WET WELL GAS	30	4	stielperc 4972	CS	INSPS	20130314	20120424	
		13.80651	956701	PREVENTER,BACKFLOW 3" (BAS	30	4	RED BY: T. GEORGE 6-9704	TG	PENG	20130207	20121015	
		13.81389	952801	TANK,HYDRO-PNEUMATIC SEAL	30	4	stielperc 64972	CS	ELCPS	20130104	20130104	
		13.81613	951000	FACILITY,BROOKLYN PUMPING	30	4	RED BY R BARTON JR	RBJ	BLDG	20130130	20130130	
		13.81615	950002	FLOW INDICATING RECORDER/	30	3D	Sullivan 6-4972	US	INSPS	20130131	20130131	
		13.81771	953201	MOTOR,BAR SCREEN	30	4	stielperc 64972	CS	ELCPS	20130205	20130205	
		13.81772	2 956101	GENERATOR,EMERGENCY SET	30	2	stielperc 64972	CS	PM	20130205	20130205	
		13.81772	1 956101	GENERATOR,EMERGENCY SET	30	2	stielperc 64972	CS	PM	20130205	20130205	
		13.81772	3 956101	GENERATOR,EMERGENCY SET	30	2	ADDED ELCPS FOR OT	JAD	ELCPS	20130205	20130205	
		13.81853	1 952103	VALVE,#3 PUMP DISCHARGE (M	25	3D	not opening stielperc 64972	CS	ELCPS	20130205	20130205	
		13.81853	2 952103	VALVE,#3 PUMP DISCHARGE (M	30	3D	not opening stielperc 64972	CS	ELCPS	20130205	20130205	
		13.81854	951000	FACILITY,BROOKLYN PUMPING	30	4	stielperc 64972	CS	PM	20130220	20130219	
		13.81856	2 951103	PUMP,SEWAGE #3	30	4	stielperc 64972	CS	PM	20130304	20130219	
		13.81856	1 951103	PUMP,SEWAGE #3	25	4	stielperc 64972	CS	ELCPS	20130222	20130220	
		13.81859	951103	PUMP,SEWAGE #3	30	4	PUMP#3. REQ. BY M. HOOKS 69701	ME	GRDS	20130121	20130220	
		13.81867	954302	TANK,AIR RETENT (NEW BUBBL	25	3D	STIELPERC 64972	CS	INSPS	20130301	20130301	
		13.81869	951000	FACILITY,BROOKLYN PUMPING	30	4	stielperc 64972	CS	PM	20130306	20130306	
		13.81873	951000	FACILITY,BROOKLYN PUMPING	25	4	STIELPER 64972	CS	MCHFB	20130307	20130307	
		13.81874	955102	HEATER,UNIT #2(UPPER LEVE	30	4	stielperc 64972	CS	ELCPS	20130307	20130307	
		13.81874	955102	HEATER,UNIT #2(UPPER LEVE	30	4	stielperc 64972	CS	ELEC	20130307	20130307	
		13.81881	951000	FACILITY,BROOKLYN PUMPING	30	3D	Sullivan 6-4972	US	MCHFB	20130322	20130313	
Location BRKLYN: COUNT 22												
DUNDAL 12.80596												
		13.81377	947903	FAN,PRV-3 EXHAUST (ROOF)	30	3D	ND EXHAUST VENTS FOR WATER LEAKS	QED	ELCPS	20130305	20110901	
		13.81614	940002	FLOW INDICATING RECORDER/	30	4	stielperc 64972	CS	INSPS	20130312	20121226	
		13.81614	941104	PUMP,SEWAGE #4	30	4	stielperc 64972	CS	PM	20130212	20130130	
		13.81619	940006	RECORDER,WET WELL BUBBLER	30	4	stielperc 64972	CS	INSPS	20130201	20130201	
		13.81846	940006	RECORDER,WET WELL BUBBLER	30	4	STIELPERC 64972	CS	INSPS	20130211	20130208	
		13.81868	941000	FACILITY,DUNDALK PUMPING	25	4	bar screen room	JCN	ELCPS	20130304	20130304	
		13.81875	947409	HEATER,UNIT (GENERATOR RM)	25	4	stielperc 64972	CS	ELCPS	20130307	20130307	
		13.81898	1 940006	RECORDER,WET WELL BUBBLER	30	4	stielperc 64972	CS	ELCPS	20130325	20130321	
		13.81898	2 940006	RECORDER,WET WELL BUBBLER	30	4	stielperc 64972	CS	INSPS	20130321	20130321	
		13.81909	940002	FLOW INDICATING RECORDER/	30	4	stielperc 64972	CS	INSPS	20130328	20130327	
Location DUNDAL: COUNT 10												
EASTER 11.80978												
		11.83183	911000	FACILITY,EASTERN AVENUE	30	4	covers 64972	KR	BLDG	20130118	20100920	
		11.83183	911000	FACILITY,EASTERN AVENUE	30	4	line connected {410-244-0763} stielperc 64972	CS	ELCPS	20130213	20110502	
		11.83207	911000	FACILITY,EASTERN AVENUE	30	4	line connected {410-244-0763} stielperc 64972	CS	ELEC	20130213	20110502	
		11.83660	911000	FACILITY,EASTERN AVENUE	30	4	see chris stielperc 64972	CS	BLDG	20130118	20110518	
		13.80598	910025	DETECTOR,GAS (PORTABLE)#1	30	4	stielperc 6 4972	CS	BLDG	20130118	20110510	
		13.80711	2 911000	FACILITY,EASTERN AVENUE	30	4	stielperc64972	CS	INSPS	20130124	20120912	
		13.81370	913101	SCREEN,BAR (NORTH)	30	4	check for leaks stielperc 64972	CS	PENG	20130123	20121113	
							stielperc 64972	CS	PM	20130110	20121217	

Co. No.	Area	Loc.	W/O Number	Machine Number	Machine Description	W/O Sts	Full Problem	Req. By	Craft Code	W/O Cmpl't Date	W/O Issue Date	Station Class
11	PUMPING ST EASTER		13.81379	2	916526 PANEL-ATMOSPHERE	30	3D when energized 64972	CS	HA	20130221	20121226	
			13.81380	913101	SCREEN-BAR (NORTH)	30	4 Q.BY W.HOOKS 69701	MH	MCHFB	20130109	20121226	
			13.81386	916032	CHARGER-BATTERY #2 GENERA	30	3D operation (possible overcharging) stielperc 64972	CS	ELCPS	20130108	20130103	
			13.81388	911106	PUMP-STANDBY SEWAGE	25	4 stielperc 64972	CS	PM		20130104	
			13.81390	911000	FACILITY-EASTERN AVENUE	30	4 stielperc 64972	CS	ELC	20130108	20130107	
			13.81390	911000	FACILITY-EASTERN AVENUE	30	4 stielperc 64972	CS	ELCPS	20130108	20130107	
			13.81590	916513	PANEL-MAIN CONTROL	30	2 outage 1-9-13 requester slayton 6-9748	RLS	ELCPS	20130219	20130110	
			13.81592	916000	BUILDING-EMER.GENERATOR	25	3D station. Sullivan 64972	US	PENG		20130110	
			13.81596	910029	BUBBLETROL	30	4 stielperc 64972	CS	INSPS	20130111	20130114	
			13.81597	912101	VALVE-CONE #1 PUMP	30	3D stielperc 64972	CS	ELCPS	20130115	20130114	
			13.81597	912101	VALVE-CONE #1 PUMP	30	3D stielperc 64972	CS	ELC	20130115	20130114	
			13.81598	911000	FACILITY-EASTERN AVENUE	30	4 stielperc 64972	CS	ELC	20130115	20130115	
			13.81598	911000	FACILITY-EASTERN AVENUE	30	4 stielperc 64972	CS	ELCPS	20130115	20130115	
			13.81599	911000	FACILITY-EASTERN AVENUE	30	4 STIELPERC 64972	CS	ELCPS	20130122	20130115	
			13.81601	911000	FACILITY-EASTERN AVENUE	25	4 system pressure alarm (fire marshall) stielperc 64972	CS	ELCPS		20130117	
			13.81604	911000	FACILITY-EASTERN AVENUE	30	3D Sullivan 6-4972	US	MCHFB	20130123	20130122	
			13.81605	911000	FACILITY-EASTERN AVENUE	30	4 see chris 64972	CS	MCHFB	20130123	20130123	
			13.81607	912402	PUMP-VACUUM #2	30	4 stielperc 64972	CS	MCHPS	20130301	20130125	
			13.81611	911000	FACILITY-EASTERN AVENUE	30	3D relamp steps leading to this area.	US	ELC	20130130	20130129	
			13.81611	911000	FACILITY-EASTERN AVENUE	30	3D relamp steps leading to this area.	US	ELCPS	20130130	20130129	
			13.81617	911000	FACILITY-EASTERN AVENUE	30	4 REQ BY C.STIELPER	CS	BLDG	20130131	20130131	
			13.81618	181501	STARTER-UNIT #2, MOTOR -	25	4 requester r Slayton 6-9748	RLS	ELCPS		20130201	
			13.81843	911000	FACILITY-EASTERN AVENUE	30	3D see Chris req.6-9779	HMB	BLDG	20130208	20130207	
			13.81844	913202	MOTOR-BAR SCREEN (SOUTH)	30	3D bar screen running constantly running constantly. Sullivan	US	INSPS	20130211	20130208	
			13.81847	910025	DETECTOR-GAS (PORTABLE)#1	25	4 STIELPERC 64972	CS	INSPS		20130208	
			13.81848	911000	FACILITY-EASTERN AVENUE	25	4 stielperc 64972	CS	ELCPS		20130211	
			13.81849	911000	FACILITY-EASTERN AVENUE	25	4 stielperc 64972	CS	BLDG		20130211	
			13.81852	911000	FACILITY-EASTERN AVENUE	30	4 lower bathroom 64972	CS	BLDG	20130214	20130213	
			13.81858	915503	FAN,EXHAUST	25	4 stielperc 64972	CS	HA		20130220	
			13.81855	917302	CRANE-MONORAIL (5 TON)	25	4 stielperc 64972	CS	MCHPS		20130228	
			13.81866	1	917101 PUMP-SUPP #1	25	3D Sullivan 6-4972	US	ELCPS		20130301	
			13.81866	2	917101 PUMP-SUPP #1	30	3D Sullivan 6-4972	US	MCHPS	20130301	20130301	
			13.81871	911000	FACILITY-EASTERN AVENUE	25	4 stielperc 64972	CS	QDGS		20130306	
			13.81872	917302	CRANE-MONORAIL (5 TON)	25	4 E SCREEN ROOM REQ.BY W.HOOKS 69701	MH	MCHFB		20130306	
			13.81877	911000	FACILITY-EASTERN AVENUE	30	4 stielperc 64972	CS	BLDG	20130312	20130311	
			13.81878	919034	DUMPSITER (NORTH)	25	3D stielperc 64972	CS	MCHFB		20130311	
			13.81883	2	917302 CRANE-MONORAIL (5 TON)	25	3D notified Sullivan 6-4972	US	MCHPS		20130313	
			13.81883	3	917302 CRANE-MONORAIL (5 TON)	25	3D ADDED BY R.SLAYTON	RLS	PENG		20130314	
			13.81883	1	917302 CRANE-MONORAIL (5 TON)	25	3D notified Sullivan 6-4972	US	ELCPS		20130313	
			13.81888	911000	FACILITY-EASTERN AVENUE	25	4 REQ BY R BARTON	REJ	BLDG		20130318	
			13.81889	911000	FACILITY-EASTERN AVENUE	25	4 REQ BY R BARTON JR	REJ	BLDG		20130318	
			13.81892	5255	PUMP 4"DIESEL ON TRAILER	30	4 HOOKS	MH	MCHPS	20130319		
			13.81895	911000	FACILITY-EASTERN AVENUE	30	4 stielperc 64972	ELC	ELC	20130321	20130320	
			13.81895	911000	FACILITY-EASTERN AVENUE	30	4 stielperc 64972	ELCPS	ELCPS	20130321	20130320	
			13.81899	911000	FACILITY-EASTERN AVENUE	25	4 in shed #1 stielperc 64972	CS	ELCPS		20130321	
			13.81903	919603	MACHINE-ICE W/FILTERS	25	4 determine if it can be repaired or should be replaced	RLS	HA		20130325	
			13.81904	911000	FACILITY-EASTERN AVENUE	25	3D locker room stielperc 64972	CS	BLDG		20130325	
			13.81906	911000	FACILITY-EASTERN AVENUE	25	3 k.kubski new office and repair floor as needed req.h.bomborg	HMB	BLDG		20130327	

CM's & MOD's												Locations: BERKLYN DUNDAL EASTER as of 04/09/13													
Pumping Station												JF LOCP0 MCST QUAD WSTPT													
Co. No.	Area	W/O Loc. Number	Machine Number	Machine Description	W/O Sts	Full Problem Prty Description Code	Req. By	Craft Code	WO Emplt Date	WO Issue Date	Strtain Class														
11	PUMPING ST EASTER	13.81913	911000	FACILITY, EASTERN AVENUE	25	4	REQ BY R BARTON JR	BLDG		20130327															
		13.81914	911000	FACILITY, EASTERN AVENUE	25	4	REQ BY R BARTON JR	BLDG		20130327															
Location EASTER: COUNT 58																									
JF		12.80528	921000	FACILITY, JONES FALLS	30	4	stielperc 64972	CS	ELCPS	20130131	20110809														
		12.80528	921000	FACILITY, JONES FALLS	30	4	stielperc 64972	CS	ELEC	20130131	20110809														
		13.80652	923201	PREVENTER, BACKFLOW/BASEYE	30	4	REQ BY: T. GEORGE 6-9704	TG	PENG	20130208	20121015														
		13.81376	2 926701	HEATER, WATER	30	3D	stielperc 64972	CS	ELCPS	20130220	20121220														
		13.81376	1 926701	HEATER, WATER	30	3D	stielperc 64972	CS	BLDG	20130213	20121220														
		13.81384	1 924101	SCREEN, BAR #1 (FRONT CLEAN	30	4	stielperc 64972	CS	ELCPS	20130104	20130102														
		13.81384	2 924101	SCREEN, BAR #1 (FRONT CLEAN	30	4	stielperc 64972	CS	MCHPS	20130104	20130102														
		13.81387	924301	DRIVE, #1 BAR SCREEN	25	4	stielperc 64972	CS	PM	20130104	20130104														
		13.81603	926731	DUMPSTER, JF2001 (SCREEN RM	30	4	stielperc 64972	CS	MCHFB	20130123	20130118														
		13.81606	926731	DUMPSTER, JF2001 (SCREEN RM	30	4	stielperc 64972	CS	MCHFB	20130123	20130123														
		13.81620	2 923201	PREVENTER, BACKFLOW/BASEYE	30	2	stielperc 64972	CS	MECH	20130131	20130201														
		13.81770	921202	MOTOR, SEWAGE PUMP #2	25	3D	alarm and make repairs. Sullivan 6-4972	US	ELCPS		20130205														
		13.81850	921000	FACILITY, JONES FALLS	30	4	flush valve stielperc 64972	CS	BLDG	20130215	20130213														
		13.81855	1 924101	SCREEN, BAR #1 (FRONT CLEAN	30	3D	sullivan	US	ELEC	20130225	20130220														
		13.81855	1 924101	SCREEN, BAR #1 (FRONT CLEAN	30	3D	sullivan	US	ELCPS	20130225	20130220														
		13.81855	2 924101	SCREEN, BAR #1 (FRONT CLEAN	30	3D	sullivan	US	MCHPS	20130226	20130220														
		13.81870	924102	SCREEN, BAR #2 (FRONT CLEAN	30	4	stielperc 64972	CS	MCHPS	20130307	20130306														
		13.81876	928002	VFD, #1 SEWAGE PUMP (CPX900	30	4	REQ. BY J. MAROCK 6-9748	JCN	ELCPS	20130318	20130311														
		13.81876	928002	VFD, #1 SEWAGE PUMP (CPX900	30	4	REQ. BY J. MAROCK 6-9748	JCN	ELEC	20130318	20130311														
		13.81880	926301	GENERATOR, EMERGENCY SET	30	4	ks 69701	WH	PM	20130313	20130313														
		13.81884	923201	PREVENTER, BACKFLOW/BASEYE	25	4	stielperc 64972	CS	PENG		20130315														
13.81885	926402	PUMP, #1 SUBMERISIBLE SUMP	25	4	system stielperc 64972	CS	MCHPS		20130315																
13.81886	926401	PIT, SUMP PUMP (PUMP FLOOR)	25	4	system stielperc 64972	CS	MCHPS		20130315																
13.81890	923551	VALVE#1-FLOAT SEAL WATER	25	4	STIELPERC 6492	CS	MCHPS		20130318																
13.81891	925101	COMPRESSOR, #1 BUBBLER AIR	30	4	{COMPRESSOR NOT WORKING} STIELPER 64972	CS	INSPS	20130318	20130318																
13.81894	923551	VALVE#1 FLOAT SEAL WATER	25	3D	stielperc 64972	CS	MCHPS		20130320																
13.81900	921201	MOTOR, SEWAGE PUMP #1	30	3D	into fault. Sullivan 6-4972	US	ELCPS	20130322	20130322																
13.81901	924101	SCREEN, BAR #1 (FRONT CLEAN	25	4	arm (worn out) stielperc 64972	CS	MCHPS		20130322																
13.81902	924102	SCREEN, BAR #2 (FRONT CLEAN	25	4	stielperc 64972	CS	MCHPS		20130322																
13.81911	924102	SCREEN, BAR #2 (FRONT CLEAN	25	4	HOOKS 69701		MCHFB		20130327																
13.81912	921000	FACILITY, JONES FALLS	25	4	stielperc 64952	CS	BLDG		20130327																
Location JF: COUNT 31																									
LOCP0	13.81905	987601	GENERATOR, EMERGENCY SET	25	3D	stielperc 64972	CS	ELCPS		20130326															
Location LOCP0: COUNT 1																									
MCST	13.81908	975029	BUBBLER	25	4	stielperc 64972	CS	INSPS		20130327															
</																									

EQUIP W/O

as of 04/09/13

09:39:02

Consent Orders

Mike/Keith

Appendix "H"

Co. 11 and 80

Co.	No.	Area	Loc.	W/O Number	Machine Number	Machine Description	Short problem Description	W/O Sts	PrtY Req. Code	By Code	Craft Code	W/O Cmpl't Date	W/O Issue Date	Consent Order
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No records in query report.

*** END OF REPORT ***

Co.	W/O	Machine Number	Machine Description	Short problem Description	WO Sts	PrtY Req. Code	Craft Req. Code	WO Cnplt Date	WO Issue Date	Consent Order
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No records in query report.

*** E N D O F R E P O R T ***

[illegible]

Co No	Cost Center	Cost Loc Id	Parent WO	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmpl Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST BRKLYN		13.81419		25	P	20130107		PM	PM	CHECK VARIOUS COMPONENTS
			13.81420		25	P	20130107		PM	PM	CHECK VARIOUS COMPONENTS
			13.81446		25	P	20130107		PM	HA	CLEAN AND INSPECT
			13.81480		30	P	20130108	20130204	PM	INSPS	INSPECTION
			13.81481		30	P	20130108	20130204	PM	INSPS	INSPECTION
			13.81482		30	P	20130108	20130201	PM	INSPS	INSPECTION
			13.81483		30	P	20130108	20130201	PM	INSPS	INSPECTION
			13.81484		30	P	20130108	20130131	PM	INSPS	INSPECTION
			13.81485		30	P	20130108	20130131	PM	INSPS	INSPECTION
			13.81486		30	P	20130108	20130131	PM	INSPS	INSPECTION
			13.81487		30	P	20130108	20130131	PM	INSPS	INSPECTION
			13.81488		30	P	20130108	20130201	PM	INSPS	INSPECTION
			13.81489		30	P	20130108	20130201	PM	INSPS	INSPECTION
			13.81490		25	P	20130108	20130204	PM	INSPS	CHECK COMPONENTS
			13.81491		30	P	20130108		PM	INSPS	INSPECTION
			13.81492		30	P	20130108	20130201	PM	INSPS	INSPECTION
			13.81493		30	P	20130108	20130129	PM	INSPS	INSPECTION
			13.81494		30	P	20130108	20130129	PM	INSPS	INSPECT AND CALIBRATE
			13.81495		30	P	20130108	20130129	PM	INSPS	INSPECT AND CALIBRATE
			13.81496		30	P	20130108	20130129	PM	INSPS	CLEAN AND INSPECT
			13.81563		25	P	20130108	20130129	PM	INSPS	CLEAN AND INSPECT
			13.81564		25	P	20130108		PM	ELCPS	INSPECT AND CLEAN.
			13.81565		25	P	20130108		PM	ELCPS	INSPECT AND CLEAN.
			13.81566		25	P	20130108		PM	ELCPS	INSPECT AND CLEAN.
			13.81567		25	P	20130108		PM	ELCPS	INSPECT AND CLEAN.
			13.81568		25	P	20130108		PM	ELCPS	INSPECT AND CLEAN.
			13.81569		25	P	20130108		PM	ELCPS	INSPECT AND CLEAN.
			13.81570		25	P	20130108		PM	ELCPS	CLEAN, CHECK, LUBRICATE
			13.81570		25	P	20130108		PM	ELCPS	CLEAN, CHECK, LUBRICATE
			13.81571		25	P	20130108		PM	ELCPS	CLEAN, CHECK, LUBRICATE
			13.81571		25	P	20130108		PM	ELCPS	CLEAN, CHECK, LUBRICATE
			13.81572		25	P	20130108		PM	ELCPS	CLEAN, CHECK, LUBRICATE
			13.81573		25	P	20130108		PM	ELCPS	CLEAN, CHECK, LUBRICATE
			13.81573		25	P	20130108		PM	ELCPS	CLEAN, CHECK, LUBRICATE
			13.81659		25	P	20130204		PM	ELCPS	CLEAN, CHECK, LUBRICATE
			13.81660		25	P	20130204		PM	PM	CHECK VARIOUS COMPONENTS
			13.81683		30	P	20130204	20130312	PM	MCHPS	INSPECTION
			13.81691		25	P	20130204		PM	HA	CLEAN AND LUBRICATE
			13.81742		30	P	20130204	20130318	PM	INSPS	INSPECTION
			13.81743		30	P	20130204	20130318	PM	INSPS	INSPECTION
			13.81744		30	P	20130204	20130318	PM	INSPS	INSPECTION
			13.81745		30	P	20130204	20130327	PM	INSPS	INSPECTION
			13.81746		25	P	20130204		PM	INSPS	INSPECTION
			13.81747		30	P	20130204	20130321	PM	INSPS	INSPECTION
			13.81748		30	P	20130204	20130321	PM	INSPS	INSPECTION
			13.81813		30	P	20130205	20130213	PM	ELCPS	INSPECT AND CLEAN.
			13.81813		30	P	20130205	20130213	PM	ELEC	INSPECT AND CLEAN.

04/09/13 09:53:01 Total Issued W/O's Mike/Keith Locations: WCOMPMSAL
Jan. 01,'13 - Mar. 31,'13 **BRKLYN DUNDAL EASTER JF** as of 09:53:01
PUMPING STATIONS - PM only **LOCPO MCST QUAD WSIPT ** on 04/09/13

Co No	Cost Center	Cost Loc Id	Parent WO	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
Total W/O's for Location BRKLYN: COUNT 47											
11	PUMPING ST DUNDAL	13.81441	30	P	20130107	20130114	PM	MCHPS	CLEAN VACUUM LINES		
		13.81442	30	P	20130107	20130114	PM	MCHPS	CLEAN VACUUM LINES		
		13.81463	30	P	20130108	20130118	PM	INSPS	INSPECT AND CALIBRATE		
		13.81464	30	P	20130108	20130118	PM	INSPS	INSPECTION		
		13.81465	30	P	20130108	20130117	PM	INSPS	INSPECTION		
		13.81466	30	P	20130108	20130115	PM	INSPS	INSPECTION		
		13.81467	30	P	20130108	20130115	PM	INSPS	INSPECTION		
		13.81468	30	P	20130108	20130118	PM	INSPS	PURGE TRANSMITTER.		
		13.81469	30	P	20130108	20130117	PM	INSPS	INSPECT AND CALIBRATE		
		13.81470	30	P	20130108	20130117	PM	INSPS	CLEAN/INSPECT/CALIBRATE		
		13.81471	30	P	20130108	20130118	PM	INSPS	CLEAN/INSPECT/CALIBRATE		
		13.81472	30	P	20130108	20130117	PM	INSPS	CLEAN/INSPECT/CALIBRATE		
		13.81473	30	P	20130108	19430111	PM	INSPS	INSPECT AND CALIBRATE		
		13.81474	30	P	20130108	20130114	PM	INSPS	INSPECT AND CALIBRATE		
		13.81475	30	P	20130108	20130114	PM	INSPS	INSPECTION		
		13.81476	30	P	20130108	20130114	PM	INSPS	INSPECTION		
		13.81477	30	P	20130108	20130114	PM	INSPS	INSPECTION		
		13.81478	30	P	20130108	20130116	PM	INSPS	INSPECTION		
		13.81479	30	P	20130108	20130115	PM	INSPS	INSPECT AND CLEAN		
		13.81539	30	P	20130108	20130311	PM	ELCPS	INSPECTION,(CONTROLS).		
		13.81540	30	P	20130108	20130311	PM	ELCPS	INSPECTION,(CONTROLS).		
		13.81540	30	P	20130108	20130311	PM	ELEC	CHECK,BATTERIES& LIGHT		
		13.81541	30	P	20130108	20130325	PM	ELEC	CHECK,BATTERIES& LIGHT		
		13.81542	30	P	20130108	20130325	PM	ELCPS	INSPECT AND LUBRICATE		
		13.81543	25	P	20130108	20130325	PM	ELCPS	INSPECT AND LUBRICATE		
		13.81544	30	P	20130108	20130308	PM	ELCPS	INSPECT AND LUBRICATE		
		13.81544	30	P	20130108	20130308	PM	ELEC	INSPECT AND LUBRICATE		
		13.81545	30	P	20130108	20130308	PM	ELCPS	INSPECT AND LUBRICATE		
		13.81545	30	P	20130108	20130308	PM	ELEC	INSPECT AND LUBRICATE		
		13.81546	30	P	20130108	20130327	PM	ELCPS	TEST AND INSPECT		
		13.81547	30	P	20130108	20130327	PM	ELCPS	TEST AND INSPECT		
		13.81548	30	P	20130108	20130327	PM	ELCPS	TEST AND INSPECT		
		13.81549	30	P	20130108	20130327	PM	ELCPS	TEST AND INSPECT		
		13.81550	30	P	20130108	19730320	PM	ELCPS	TEST AND INSPECT		
		13.81551	30	P	20130108	19730320	PM	ELCPS	TEST AND INSPECT		
		13.81552	30	P	20130108	20130308	PM	ELCPS	CLEAN AND INSPECT		
		13.81552	30	P	20130108	20130308	PM	ELEC	CLEAN AND INSPECT		
		13.81553	30	P	20130108	20130308	PM	ELCPS	CLEAN AND INSPECT		
		13.81553	30	P	20130108	20130308	PM	ELEC	CLEAN AND INSPECT		
		13.81554	30	P	20130108	20130325	PM	ELCPS	CLEAN AND INSPECT		
		13.81555	30	P	20130108	20130308	PM	ELCPS	ANNUAL PANEL INSPECT.		
		13.81555	30	P	20130108	20130308	PM	ELCPS	ANNUAL PANEL INSPECT.		
		13.81555	30	P	20130108	20130308	PM	ELEC	ANNUAL PANEL INSPECT.		
		13.81556	30	P	20130108	20130308	PM	ELCPS	CLEAN, INSPECT CONTROL		

Jan. 01,'13 - Mar. 31,'13
PUMPING STATIONS - PM only

BRKLYN DUNDAL EASTER JF as of 09:53:01
**LOCPO MCST GUAD WSTPT ** on 04/09/13

Co--Cost No Center	Cost Loc Id	Parent WO	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST DUNDAL	13.81556		30	P	20130108	20130308	PM	ELEC	CLEAN, INSPECT CONTROL
		13.81557		30	P	20130108	20130308	PM	ELCPS	CLEAN, INSPECT CONTROL
		13.81557		30	P	20130108	20130308	PM	ELEC	CLEAN, INSPECT CONTROL
		13.81558		30	P	20130108	20130325	PM	ELCPS	CLEAN, INSPECT CONTROL
		13.81559		30	P	20130108	20130325	PM	ELCPS	INSPECT CONTROL
		13.81652		30	P	20130204	20130221	PM	PM	INSPECT AND LUBRICATE
		13.81653		30	P	20130204	20130221	PM	PM	TEST AND LUBRICATE
		13.81654		30	P	20130204	20130221	PM	PM	TEST AND LUBRICATE
		13.81655		30	P	20130204	20130221	PM	PM	CRANE GEAR BOX OIL CHANGE; ANNUAL INSPE
		13.81734		30	P	20130204	20130314	PM	INSPS	INSPECT AND CALIBRATE
		13.81735		30	P	20130204	20130311	PM	INSPS	INSPECTION
		13.81736		30	P	20130204	20130314	PM	INSPS	PURGE TRANSMITTER.
		13.81737		30	P	20130204	20130311	PM	INSPS	INSPECT AND CALIBRATE
		13.81738		30	P	20130204	20130311	PM	INSPS	INSPECTION
		13.81739		30	P	20130204	20130311	PM	INSPS	INSPECTION
		13.81740		30	P	20130204	20130311	PM	INSPS	INSPECT AND CLEAN
		13.81773		25	P	20130205	20130311	PM	ELCPS	INSPECT AND CLEAN
		13.81783		25	P	20130205		PM	ELCPS	CLEAN/INSPECT/CALIBRT.MERCOID SWITCHES.
		13.81784		25	P	20130205		PM	ELCPS	CLEAN/INSPECT/CALIBRT.
		13.81785		25	P	20130205		PM	ELCPS	CLEAN/INSPECT/CALIBRT.
		13.81786		25	P	20130205		PM	ELCPS	REPLACE BATTERY
		13.81787		25	P	20130205		PM	ELCPS	INSPECT AND LUBRICATE
		13.81788		25	P	20130205		PM	ELCPS	INSPECT AND LUBRICATE
		13.81789		25	P	20130205		PM	ELCPS	INSPECT AND LUBRICATE
		13.81790		25	P	20130205		PM	ELCPS	CLEAN AND INSPECT
		13.81791		25	P	20130205		PM	ELCPS	TEST AND INSPECT
		13.81792		25	P	20130205		PM	ELCPS	INSPECT AND LUBRICATE
		13.81793		25	P	20130205		PM	ELCPS	INSPECT AND LUBRICATE
		13.81794		25	P	20130205		PM	ELCPS	CLEAN AND INSPECT
		13.81795		25	P	20130205	20130401	PM	ELCPS	CLEAN AND INSPECT
		13.81796		25	P	20130205	20130401	PM	ELCPS	CLEAN AND INSPECT
		13.81797		25	P	20130205	20130401	PM	ELCPS	CLEAN AND INSPECT
		13.81798		25	P	20130205	20130401	PM	ELCPS	CLEAN AND INSPECT
		13.81799		25	P	20130205	20130401	PM	ELCPS	CLEAN AND INSPECT
		13.81800		25	P	20130205		PM	ELCPS	CLEAN AND INSPECT
		13.81801		25	P	20130205		PM	ELCPS	CLEAN AND INSPECT
		13.81802		25	P	20130205		PM	ELCPS	INSPECTION
		13.81803		30	P	20130205	20130313	PM	ELCPS	ANNUAL INSPECTION AND CLEANING
		13.81803		30	P	20130205	20130313	PM	MCHPS	ANNUAL INSPECTION AND CLEANING
		13.81804		25	P	20130205		PM	ELCPS	ANNUAL INSPECTION AND CLEANING
		13.81805		25	P	20130205		PM	ELCPS	ANNUAL INSPECTION AND CLEANING
		13.81806		30	P	20130205	20130311	PM	ELCPS	ANNUAL INSPECTION AND CLEANING
		13.81806		30	P	20130205	20130311	PM	ELEC	ANNUAL INSPECTION AND CLEANING
		13.81807		30	P	20130205	20130311	PM	ELCPS	ANNUAL INSPECTION AND CLEANING
		13.81807		30	P	20130205	20130311	PM	ELEC	ANNUAL INSPECTION AND CLEANING
		13.81808		30	P	20130205	20130311	PM	ELCPS	ANNUAL INSPECTION
		13.81808		30	P	20130205	20130311	PM	ELEC	ANNUAL INSPECTION
		13.81809		30	P	20130205	20130311	PM	ELCPS	ANNUAL INSPECTION

Jan. 01,'13 - Mar. 31,'13

BRKLYN DUNDAL EASTER JF as of 09:53:01

PUMPING STATIONS - PM only **LOCPO MCST QUAD WSTPT ** on 04/09/13

Co No	Cost Center	Cost Loc Id	Parent WO	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmpl Date	Wrk Typ	Craft Code	Short Description
11	PUMPING ST DUNDAL	13.81809	30	P	20130205	20130311	PM	ELEC	ANNUAL INSPECTION		
		13.81810	30	P	20130205	20130311	PM	ELCPS	ANNUAL INSPECTION		
		13.81810	30	P	20130205	20130311	PM	ELEC	ANNUAL INSPECTION		
		13.81811	30	P	20130205	20130311	PM	ELCPS	ANNUAL INSPECTION		
		13.81811	30	P	20130205	20130311	PM	ELEC	ANNUAL INSPECTION		
		13.81812	30	P	20130205	20130325	PM	ELCPS	CLEAN AND INSPECT		
		13.81812	30	P	20130205	20130325	PM	ELCPS	CLEAN AND INSPECT		

Total W/O's for Location DUNDAL:

COUNT 100

EASTER	13.81395	30	P	20130107	20130228	PM	PM	INSPECT AND LUBRICATE.			
	13.81396	25	P	20130107		PM	PM	INSPECT AND LUBRICATE.			
	13.81397	25	P	20130107		PM	PM	INSPECT AND LUBRICATE.			
	13.81398	25	P	20130107		PM	PM	INSPECT AND LUBRICATE.			
	13.81399	25	P	20130107		PM	PM	INSPECT AND LUBRICATE.			
	13.81400	25	P	20130107		PM	PM	INSPECT AND LUBRICATE.			
	13.81401	25	P	20130107		PM	PM	INSPECT AND LUBRICATE.			
	13.81402	25	P	20130107		PM	PM	INSPECT AND LUBRICATE.			
	13.81403	25	P	20130107		PM	PM	INSPECT AND LUBRICATE.			
	13.81404	25	P	20130107		PM	PM	INSPECT AND LUBRICATE.			
	13.81405	25	P	20130107		PM	PM	INSPECT AND LUBRICATE.			
	13.81406	25	P	20130107		PM	PM	INSPECT AND LUBRICATE.			
	13.81408	25	P	20130107		PM	PM	INSPECT AND LUBRICATE.			
	13.81409	25	P	20130107		PM	PM	INSPECT AND LUBRICATE.			
	13.81410	30	P	20130107	20130228	PM	PM	CHANGE OIL AND FILTER.			
	13.81411	30	P	20130107	20130228	PM	PM	CHANGE OIL AND FILTER.			
	13.81412	25	P	20130107		PM	PM	CHANGE OIL AND FILTER.			
	13.81413	30	P	20130107	20130228	PM	PM	INSPECTION			
	13.81414	30	P	20130107	20130228	PM	PM	INSPECTION			
	13.81415	30	P	20130107	20130228	PM	PM	INSPECTION			
	13.81440	30	P	20130107	20130109	PM	MCHPS	CLEAN VACUUM LINES #1 THRU #6 PUMPS			
	13.81444	30	P	20130107	20130214	PM	BLDG	INSPECT/REPAIR/PLUMBING-ETC.			
	13.81445	25	P	20130107		PM	BLDG	COMPUTER PAPER PICK-UP			
	13.81447	30	P	20130108	20130204	PM	INSPS	CLEAN/INSPECT/CALIBRATE			
	13.81448	30	P	20130108	20130204	PM	INSPS	CLEAN/INSPECT/CALIBRATE			
	13.81449	30	P	20130108	20130201	PM	INSPS	CLEAN/INSPECT/CALIBRATE			
	13.81450	30	P	20130108	20130201	PM	INSPS	CLEAN/INSPECT/CALIBRATE			
	13.81451	30	P	20130108	20130201	PM	INSPS	INSPECT PRESSURE DEVICES			
	13.81452	30	P	20130108	20130129	PM	INSPS	INSPECTION			
	13.81453	30	P	20130108	20130129	PM	INSPS	INSPECTION			
	13.81454	30	P	20130108	20130129	PM	INSPS	INSPECT AND CALIBRATE			
	13.81498	30	P	20130108	20130320	PM	ELCPS	INSPECT AND LUBRICATE			
	13.81499	30	P	20130108	20130320	PM	ELCPS	INSPECT AND LUBRICATE			
	13.81500	30	P	20130108	20130320	PM	ELCPS	INSPECT AND LUBRICATE			
	13.81501	30	P	20130108	20130320	PM	ELCPS	INSPECT AND LUBRICATE			
	13.81502	25	P	20130108	20130401	PM	ELCPS	INSPECT AND LUBRICATE			
	13.81503	30	P	20130108	20130321	PM	ELCPS	INSPECT AND LUBRICATE			

Co	Cost	Cost	Parent	WO	WO	TYPE	WO	Issue	WO	Wrk	Craft	Short problem
No	Center	Loc	WO	Suf	Sts			Date		Typ	Code	Description
		Id	Number									
11	PUMPING ST EASTER		13.81504		30	P	20130108	20130321	PM	ELCPs		INSPECT AND LUBRICATE
			13.81505		30	P	20130108	20130321	PM	ELCPs		INSPECT AND LUBRICATE
			13.81506		30	P	20130108	20130327	PM	ELCPs		INSPECT AND LUBRICATE
			13.81507		30	P	20130108	20130327	PM	ELCPs		INSPECT AND LUBRICATE
			13.81508		30	P	20130108	20130327	PM	ELCPs		INSPECT AND LUBRICATE
			13.81509		30	P	20130108	20130228	PM	ELCPs		INSPECT AND LUBRICATE
			13.81509		30	P	20130108	20130228	PM	MCHFB		INSPECT AND LUBRICATE
			13.81510		30	P	20130108	20130327	PM	ELCPs		INSPECT AND LUBRICATE
			13.81511		25	P	20130108		PM	ELCPs		CLEAN AND INSPECT
			13.81511		25	P	20130108		PM	ELCPs		CLEAN AND INSPECT
			13.81512		25	P	20130108	20130401	PM	ELCPs		CLEAN AND INSPECT
			13.81512		25	P	20130108	20130401	PM	ELCPs		CLEAN AND INSPECT
			13.81513		25	P	20130108	20130401	PM	ELCPs		INSPECT AND LUBRICATE
			13.81514		25	P	20130108	20130401	PM	ELCPs		CHECK VARIOUS UNITS
			13.81515		25	P	20130108	20130401	PM	ELCPs		CHECK VARIOUS UNITS
			13.81516		25	P	20130108	20130401	PM	ELCPs		INSPECT AND LUBRICATE
			13.81517		25	P	20130108	20130401	PM	ELCPs		INSPECT AND LUBRICATE
			13.81518		25	P	20130108		PM	ELCPs		INSPECT AND LUBRICATE
			13.81519		25	P	20130108		PM	ELCPs		INSPECT AND LUBRICATE
			13.81625		25	P	20130204		PM	ELCPs		INSPECT AND LUBRICATE
			13.81626		25	P	20130204		PM	PM		INSPECT AND LUBRICATE.
			13.81627		25	P	20130204		PM	PM		INSPECT AND LUBRICATE.
			13.81628		25	P	20130204		PM	PM		INSPECT AND LUBRICATE.
			13.81629		25	P	20130204		PM	PM		INSPECT AND LUBRICATE.
			13.81630		25	P	20130204		PM	PM		INSPECT AND LUBRICATE.
			13.81631		25	P	20130204		PM	PM		INSPECT AND LUBRICATE.
			13.81632		25	P	20130204		PM	PM		INSPECT AND LUBRICATE.
			13.81633		25	P	20130204		PM	PM		INSPECT AND LUBRICATE.
			13.81634		25	P	20130204		PM	PM		INSPECT AND LUBRICATE.
			13.81635		25	P	20130204		PM	PM		INSPECT AND LUBRICATE.
			13.81637		25	P	20130204		PM	PM		INSPECT AND LUBRICATE.
			13.81638		25	P	20130204		PM	PM		INSPECT AND LUBRICATE.
			13.81639		30	P	20130204	20130228	PM	PM		INSPECT AND LUBE
			13.81675		30	P	20130204	20130228	PM	PM		INSPECT AND LUBRICATE
			13.81676		30	P	20130204	20130328	PM	PM		INSPECT AND LUBRICATE
			13.81689		25	P	20130204		PM	HA		INSPECT & CLEAN FILTERS (MUSEUM)
			13.81690		25	P	20130204		PM	HA		INSPECT & CLEAN FILTERS (MUSEUM)
			13.81696		25	P	20130204		PM	BLDG		EXTERMINATE LOCKER RM. LOWER LEVEL.
			13.81697		25	P	20130204		PM	BLDG		INSPECT AND REPAIR
			13.81698		25	P	20130204		PM	BLDG		COMPUTER PAPER PICK-UP
			13.81700		30	P	20130204	20130322	PM	INSPs		CLEAN/INSPECT/CALIBRATE
			13.81701		30	P	20130204	20130319	PM	INSPs		INSPECT/CLEAN/CALIBRATE
			13.81702		30	P	20130204	20130321	PM	INSPs		INSPECT/CLEAN/CALIBRATE
			13.81703		30	P	20130204	20130319	PM	INSPs		CLEAN/INSPECT/CALIBRATE
			13.81704		30	P	20130204	20130319	PM	INSPs		CLEAN/INSPECT/CALIBRATE
			13.81705		30	P	20130204	20130318	PM	INSPs		CLEAN/INSPECT/CALIBRATE
			13.81706		30	P	20130204	20130318	PM	INSPs		CLEAN/INSPECT/CALIBRATE
			13.81707		30	P	20130204	20130320	PM	INSPs		CLEAN/INSPECT/CALIBRATE

Jan. 01, '13 - Mar. 31, '13

BRKLYN DUNDAL EASTER JF as of 09:53:01

PUMPING STATIONS - PM only

**LOCPO MCST QUAD WSIPT ** on 04/09/13

Co No	Cost Center	Cost Loc Id	Parent WO	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST EASTER	13.81708			30	P	20130204	20130322	PM	INSPS	CLEAN/INSPECT/CALIBRATE
		13.81709			30	P	20130204	20130322	PM	INSPS	CLEAN/INSPECT/CALIBRATE
		13.81710			30	P	20130204	20130320	PM	INSPS	INSPECTION
		13.81711			30	P	20130204	20130320	PM	INSPS	INSPECTION
		13.81712			30	P	20130204	20130318	PM	INSPS	CLEAN AND INSPECT
		13.81774			25	P	20130205	20130401	PM	ELCPS	INSPECT AND CLEAN

Total W/O's for Location EASTER:

COUNT 91

JF	13.81416	25	P	20130107	PM	PM	INSPECTION
	13.81455	30	P	20130108	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	13.81456	30	P	20130108	PM	INSPS	INSPECT AND CALIBRATE
	13.81457	30	P	20130108	PM	INSPS	INSPECT AND CALIBRATE
	13.81458	30	P	20130108	PM	INSPS	INSPECT AND CALIBRATE
	13.81520	30	P	20130108	PM	ELCPS	INSPECT AND LUBRICATE
	13.81520	30	P	20130108	PM	ELEC	INSPECT AND LUBRICATE
	13.81521	30	P	20130108	PM	ELCPS	INSPECT AND LUBRICATE
	13.81521	30	P	20130108	PM	ELEC	INSPECT AND LUBRICATE
	13.81522	30	P	20130108	PM	ELCPS	INSPECT AND LUBRICATE
	13.81522	30	P	20130108	PM	ELEC	INSPECT AND LUBRICATE
	13.81523	30	P	20130108	PM	ELCPS	INSPECT AND LUBRICATE
	13.81523	30	P	20130108	PM	ELEC	INSPECT AND LUBRICATE
	13.81524	25	P	20130108	PM	ELCPS	CHECK VARIOUS UNITS
	13.81525	25	P	20130108	PM	ELCPS	CHECK VARIOUS UNITS
	13.81526	25	P	20130108	PM	ELCPS	CHECK VARIOUS UNITS
	13.81527	25	P	20130108	PM	ELCPS	CHECK VARIOUS UNITS
	13.81528	25	P	20130108	PM	ELCPS	CHECK VARIOUS UNITS
	13.81529	25	P	20130108	PM	ELCPS	CHECK VARIOUS UNITS
	13.81530	30	P	20130108	PM	ELCPS	INSPECT AND CLEAN
	13.81531	30	P	20130108	PM	ELCPS	INSPECT AND CLEAN
	13.81532	30	P	20130108	PM	ELCPS	INSPECT AND CLEAN
	13.81533	25	P	20130108	PM	ELCPS	CLEAN & INSPECT
	13.81534	30	P	20130108	PM	ELCPS	CLEAN & INSPECT
	13.81534	30	P	20130108	PM	ELEC	CLEAN & INSPECT
	13.81535	30	P	20130108	PM	ELCPS	CLEAN & INSPECT
	13.81535	30	P	20130108	PM	ELEC	CLEAN & INSPECT
	13.81536	30	P	20130108	PM	ELCPS	CLEAN & INSPECT
	13.81536	30	P	20130108	PM	ELEC	CLEAN & INSPECT
	13.81537	25	P	20130108	PM	ELCPS	CLEAN & INSPECT
	13.81640	25	P	20130204	PM	PM	CLEAN AND LUBRICATE
	13.81641	25	P	20130204	PM	PM	CLEAN AND LUBRICATE
	13.81642	25	P	20130204	PM	PM	CLEAN AND LUBRICATE
	13.81643	25	P	20130204	PM	PM	INSPECT AND LUBRICATE PUMP
	13.81644	25	P	20130204	PM	PM	INSPECT AND LUBRICATE PUMP
	13.81645	25	P	20130204	PM	PM	LUBRICATION AND CHECKS
	13.81646	25	P	20130204	PM	PM	LUBRICATION AND CHECKS
	13.81647	25	P	20130204	PM	PM	CHECK OPERATION

Co No	Cost Loc Id	Parent WO	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmpl Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST JF									
		13.81648		25	P	20130204		PM	PM	INSPECTION
		13.81681		30	P	20130204	20130318	PM	MCHPS	INSPECTION
		13.81682		30	P	20130204	20130314	PM	MCHPS	INSPECTION
		13.81692		30	P	20130204	20130303	PM	BLDG	RECOAT ROOF(FIBERGLASS FELT)
		13.81699		25	P	20130204		PM	BLDG	INSPECT AND REPAIR
		13.81713		30	P	20130204	20130219	PM	INSPS	CLEAN/INSPECT/CALIBRATE
		13.81714		30	P	20130204	20130219	PM	INSPS	CLEAN/INSPECT/CALIBRATE
		13.81715		30	P	20130204	20130219	PM	INSPS	CLEAN/INSPECT/CALIBRATE
		13.81716		30	P	20130204	20130219	PM	INSPS	CLEAN/INSPECT/CALIBRATE
		13.81717		30	P	20130204	20130214	PM	INSPS	CLEAN/INSPECT/CALIBRATE
		13.81718		30	P	20130204	20130214	PM	INSPS	CLEAN/INSPECT/CALIBRATE
		13.81719		30	P	20130204	20130214	PM	ELEC	CLEAN/INSPECT/CALIBRATE
		13.81719		30	P	20130204	20130214	PM	INSPS	CLEAN/INSPECT/CALIBRATE
		13.81720		30	P	20130204	20130207	PM	INSPS	INSPECTION
		13.81721		30	P	20130204	20130207	PM	INSPS	CLEAN/INSPECT/CALIBRATE
		13.81722		30	P	20130204	20130207	PM	INSPS	INSPECTION
		13.81723		30	P	20130204	20130207	PM	INSPS	CLEAN AND INSPECT
		13.81775		25	P	20130205	20130405	PM	ELCPs	ANNUAL INSPECTION
		13.81776		25	P	20130205	20130405	PM	ELCPs	ANNUAL INSPECTION
		13.81777		25	P	20130205	20130405	PM	ELCPs	ANNUAL INSPECTION
		13.81778		25	P	20130205	20130405	PM	ELCPs	ANNUAL INSPECTION
		13.81779		25	P	20130205		PM	ELCPs	CLEAN & INSPECT
		13.81780		25	P	20130205		PM	ELCPs	CLEAN & INSPECT
Total W/O's for Location JF: COUNT 61										
LOCPO										
		13.81443		30	P	20130107	20130130	PM	MCHPS	INSPECTION
		13.81835		30	P	20130205	20130325	PM	ELCPs	CLEAN AND LUBRICATE
		13.81836		30	P	20130205	20130325	PM	ELCPs	CLEAN AND INSPECT
		13.81837		30	P	20130205	20130324	PM	ELCPs	INSPECTION
		13.81838		30	P	20130205	20130325	PM	ELCPs	CHECK OPERATION/INSPECTION
		13.81839		30	P	20130205	20130326	PM	ELCPs	CHECK OPERATING CONDITIONS, BATTERY CHE
		13.81840		30	P	20130205	20130326	PM	ELCPs	CHECK OPERATING CONDITIONS, BATTERY CHE
		13.81841		30	P	20130205	20130326	PM	ELCPs	CHECK OPERATING CONDITIONS, BATTERY CHE
Total W/O's for Location LOCPO: COUNT 8										
MCST										
		13.81439		25	P	20130107		PM	PM	INSPECT AND LUBRICATE
		13.81579		30	P	20130108	20130129	PM	ELCPs	INSPECT AND LUBRICATE
		13.81579		30	P	20130108	20130129	PM	ELEC	INSPECT AND LUBRICATE
		13.81580		30	P	20130108	20130129	PM	ELCPs	INSPECT AND LUBRICATE
		13.81580		30	P	20130108	20130129	PM	ELEC	INSPECT AND LUBRICATE
		13.81581		30	P	20130108	20130129	PM	ELCPs	INSPECT AND LUBRICATE
		13.81581		30	P	20130108	20130129	PM	ELEC	INSPECT AND LUBRICATE
		13.81582		30	P	20130108	20130129	PM	ELCPs	INSPECT, CLEAN AND LUBRICATE
		13.81582		30	P	20130108	20130129	PM	ELEC	INSPECT, CLEAN AND LUBRICATE

Co- No	Cost Center	Cost Loc Id	Parent WO	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST MCST		13.81583		30	P	20130108	20130129	PM	ELCPS	CHECK OPERATION/INSPECTION
			13.81583		30	P	20130108	20130129	PM	ELEC	CHECK OPERATION/INSPECTION
			13.81584		30	P	20130108	20130129	PM	ELCPS	INSPECT AND LUBRICATE
			13.81584		30	P	20130108	20130129	PM	ELEC	INSPECT AND LUBRICATE
			13.81663		25	P	20130204		PM	PM	INSPECT AND LUBRICATE DRIVE SHAFT
			13.81664		25	P	20130204		PM	PM	TESTING AND LUBRICATE
			13.81665		25	P	20130204		PM	PM	OIL CHANGE, LUBRICATE
			13.81688		30	P	20130204	20130311	PM	MCHPS	INSPECTION
			13.81758		25	P	20130204		PM	INSPS	INSPECT AND CALIBRATE
			13.81759		25	P	20130204		PM	INSPS	INSPECT AND CALIBRATE
			13.81760		25	P	20130204		PM	INSPS	INSPECT AND CALIBRATE
			13.81761		25	P	20130204		PM	INSPS	INSPECT AND CALIBRATE
			13.81762		25	P	20130204		PM	INSPS	INSPECT AND CALIBRATE
			13.81763		25	P	20130204		PM	INSPS	INSPECT AND CALIBRATE
			13.81828		30	P	20130205	20130213	PM	ELCPS	CHECK, BATTERIES& LIGHT
			13.81828		30	P	20130205	20130213	PM	ELEC	CHECK, BATTERIES& LIGHT
			13.81829		30	P	20130205	20130213	PM	ELCPS	INSPECT, CLEAN AND LUBRICATE
			13.81829		30	P	20130205	20130213	PM	ELEC	INSPECT, CLEAN AND LUBRICATE
			13.81830		30	P	20130205	20130213	PM	ELCPS	CLEAN AND INSPECT
			13.81830		30	P	20130205	20130213	PM	ELEC	CLEAN AND INSPECT
			13.81831		30	P	20130205	20130213	PM	ELCPS	CLEAN AND INSPECT
			13.81831		30	P	20130205	20130213	PM	ELEC	CLEAN AND INSPECT

Total W/O's for Location MCST:
COUNT 31

QUAD	13.81417	30	P	20130107	20130221	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATE
	13.81418	30	P	20130107	20130221	PM	PM	LUBRICATE BEARINGS, GEAR BOX, OIL CHECK
	13.81459	30	P	20130108	20130110	PM	INSPS	INSPECT AND CALIBRATE
	13.81460	30	P	20130108	20130110	PM	INSPS	INSPECT AND CALIBRATE
	13.81461	30	P	20130108	20130111	PM	INSPS	INSPECT AND CALIBRATE
	13.81462	30	P	20130108	20130111	PM	INSPS	INSPECTION
	13.81538	30	P	20130108	20130327	PM	ELCPS	INSPECT AND LUBRICATE
	13.81649	30	P	20130204	20130221	PM	PM	INSPECT AND LUBRICATE
	13.81650	30	P	20130204	20130221	PM	PM	INSPECT, CLEAN FILTER, CHECK OIL
	13.81651	30	P	20130204	20130214	PM	PM	CHANGE OIL AND FILTER.
	13.81724	30	P	20130204	20130306	PM	INSPS	CLEAN AND INSPECT
	13.81725	30	P	20130204	20130306	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	13.81726	30	P	20130204	20130306	PM	INSPS	CLEAN/INSPECT/CALIBRATE RECORDER
	13.81727	30	P	20130204	20130305	PM	INSPS	CLEAN/INSPECT/CALIBRATE/GAS ALARM
	13.81728	30	P	20130204	20130305	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	13.81729	30	P	20130204	20130305	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	13.81730	30	P	20130204	20130307	PM	INSPS	INSPECT AND CALIBRATE
	13.81731	30	P	20130204	20130307	PM	INSPS	INSPECT AND CALIBRATE
	13.81732	30	P	20130204	20130307	PM	INSPS	INSPECTION
	13.81733	30	P	20130204	20130305	PM	INSPS	CHECK, BATTERIES& LIGHT
	13.81781	30	P	20130205	20130328	PM	ELCPS	CHECK, BATTERIES& LIGHT
	13.81781	30	P	20130205	20130328	PM	ELEC	CHECK, BATTERIES& LIGHT

Jan. 01,'13 - Mar. 31,'13
PUMPING STATIONS - PM only

BRKLYN DUNDAL EASTER JF as of 09:53:01
**LOCPO MCST QUAD WSTPT ** on 04/09/13

Co No	Cost Center	Cost Loc Id	Parent WO	Suf	WO	Sts	TYPE	WO	Issue Date	WO	Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST QUAD	13.81782	30	P	20130205	20130328	PM	ELCPS	INSPECT AND LUBRICATE					
Total W/O's for Location QUAD: COUNT 23														
WSTPT	13.81422	25	P	20130107	PM	PM	CHECK VARIOUS COMPONENTS							
	13.81423	25	P	20130107	PM	PM	CHECK VARIOUS COMPONENTS							
	13.81424	25	P	20130107	PM	PM	CHECK VARIOUS COMPONENTS							
	13.81425	25	P	20130107	PM	PM	INSPECT AND LUBRICATE							
	13.81426	25	P	20130107	PM	PM	INSPECT AND LUBRICATE							
	13.81427	25	P	20130107	PM	PM	LUBRICATION							
	13.81428	25	P	20130107	PM	PM	INSPECT AND LUBRICATE							
	13.81429	25	P	20130107	PM	PM	CHECK VARIOUS UNITS							
	13.81430	25	P	20130107	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATE							
	13.81431	25	P	20130107	PM	PM	INSPECT NORMAL OPERATION							
	13.81432	25	P	20130107	PM	PM	INSPECT NORMAL OPERATION							
	13.81433	25	P	20130107	PM	PM	CHECK NORMAL OPERATION AND VARIOUS UNIT							
	13.81434	25	P	20130107	PM	PM	CHECK NORMAL OPERATION AND VARIOUS UNIT							
	13.81435	25	P	20130107	PM	PM	INSPECT AND LUBRICATE							
	13.81436	25	P	20130107	PM	PM	INSPECT AND LUBRICATE							
	13.81437	25	P	20130107	PM	PM	INSPECT AND LUBRICATE							
	13.81438	25	P	20130107	PM	PM	INSPECT AND LUBRICATE							
	13.81497	25	P	20130108	PM	INSPS	INSPECTION							
	13.81574	30	P	20130108	PM	ELCPS	INSPECT AND LUBRICATE							
	13.81574	30	P	20130108	PM	ELEC	INSPECT AND LUBRICATE							
	13.81575	30	P	20130108	PM	ELCPS	INSPECT AND LUBRICATE							
	13.81575	30	P	20130108	PM	ELEC	INSPECT AND LUBRICATE							
	13.81576	30	P	20130108	PM	ELCPS	INSPECT AND LUBRICATE							
	13.81576	30	P	20130108	PM	ELEC	INSPECT AND LUBRICATE							
	13.81577	30	P	20130108	PM	ELCPS	INSPECT AND LUBRICATE							
	13.81577	30	P	20130108	PM	ELEC	INSPECT AND LUBRICATE							
	13.81578	30	P	20130108	PM	ELCPS	INSPECT AND LUBRICATE							
	13.81578	30	P	20130108	PM	ELEC	INSPECT AND LUBRICATE							
	13.81662	25	P	20130204	PM	PM	INSPECT AND LUBRICATE							
	13.81687	30	P	20130204	PM	MCHPS	INSPECTION							
	13.81751	25	P	20130204	PM	INSPS	CLEAN/INSPECT/CALIBRATE							
	13.81752	25	P	20130204	PM	INSPS	CLEAN/INSPECT/CALIBRATE							
	13.81753	25	P	20130204	PM	INSPS	CLEAN/INSPECT/CALIBRATE							
	13.81754	25	P	20130204	PM	INSPS	CLEAN/INSPECT/CALIBRATE							
	13.81755	25	P	20130204	PM	INSPS	INSPECT AND CALIBRATE							
	13.81756	25	P	20130204	PM	INSPS	INSPECTION							
	13.81757	25	P	20130204	PM	INSPS	INSPECTION							
	13.81819	30	P	20130205	PM	ELCPS	INSPECT AND LUBRICATE							
	13.81819	30	P	20130205	PM	ELEC	INSPECT AND LUBRICATE							
	13.81820	30	P	20130205	PM	ELCPS	INSPECTION							
	13.81820	30	P	20130205	PM	ELEC	INSPECTION							
	13.81821	30	P	20130205	PM	ELCPS	INSPECTION							
	13.81821	30	P	20130205	PM	ELEC	INSPECTION							

04/09/13 09:53:01 Total Issued W/O's Mike/Keith Locations: WOCMPMSAL
Jan. 01,'13 - Mar. 31,'13 **BRKLYN DUNDAL EASTER JF** as of 09:53:01
PUMPING STATIONS - PM only **LOCPO MCST QUAD WSTPT ** on 04/09/13

Co No	Cost Center	Cost Loc Id	Parent WO	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmpl Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST	WSTPT	13.81822		30	P	20130205	20130214	PM	ELCPS	INSPECT AND LUBRICATE
			13.81822		30	P	20130205	20130214	PM	ELEC	INSPECT AND LUBRICATE
			13.81823		30	P	20130205	20130214	PM	ELCPS	INSPECT AND LUBRICATE
			13.81823		30	P	20130205	20130214	PM	ELEC	INSPECT AND LUBRICATE
			13.81824		30	P	20130205	20130214	PM	ELCPS	INSPECT AND LUBRICATE
			13.81824		30	P	20130205	20130214	PM	ELEC	INSPECT AND LUBRICATE
			13.81825		30	P	20130205	20130214	PM	ELCPS	CHECK OPERATION/INSPECTION
			13.81825		30	P	20130205	20130214	PM	ELEC	CHECK OPERATION/INSPECTION
			13.81826		30	P	20130205	20130214	PM	ELCPS	INSPECT AND LUBRICATE
			13.81826		30	P	20130205	20130214	PM	ELEC	INSPECT AND LUBRICATE
			13.81827		30	P	20130205	20130214	PM	ELCPS	INSPECT AND LUBRICATE
			13.81827		30	P	20130205	20130214	PM	ELEC	INSPECT AND LUBRICATE

Total W/O's for Location WSTPT:
COUNT 55

Total W/O's for Cost Center PUMPING ST:
COUNT 416

Totals for Company 11:
COUNT 416

PAGE 11

04/09/13 09:53:01
 Total Issued W/O's
 Jan. 01, '13 - Mar. 31, '13
 PUMPING STATIONS - PM only
 Mike/Kelth Locations:
 BRKLYN DUNDAL EASTER JF
 **LOCPO MCST QUAD WSTPT **
 as of 09:53:01
 on 04/09/13
 WCOMPMSAL

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

FINAL TOTALS
COUNT 416

 END OF REPORT

[illegible]

04/09/13 09:53:01 Total Issued W/O's Mike/Keith Locations: WCOMPMSAL
Jan. 01,'13 - Mar. 31,'13 **BRKLYN DUNDAL EASTER JF** as of 09:53:01
PUMPING STATIONS - PM only **LOCPO MCST QUAD WSTPT ** on 04/09/13

Co No	Cost Center	Cost Loc Id	Parent WO	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST BRKLYN	13.81419			25	P	20130107		PM	PM	CHECK VARIOUS COMPONENTS
		13.81420			25	P	20130107		PM	PM	CHECK VARIOUS COMPONENTS
		13.81446			25	P	20130107	20130204	PM	HA	CLEAN AND INSPECT
		13.81480			30	P	20130108	20130204	PM	INSPS	INSPECTION
		13.81481			30	P	20130108	20130201	PM	INSPS	INSPECTION
		13.81482			30	P	20130108	20130201	PM	INSPS	INSPECTION
		13.81483			30	P	20130108	20130131	PM	INSPS	INSPECTION
		13.81484			30	P	20130108	20130131	PM	INSPS	INSPECTION
		13.81485			30	P	20130108	20130131	PM	INSPS	INSPECTION
		13.81486			30	P	20130108	20130131	PM	INSPS	INSPECTION
		13.81487			30	P	20130108	20130131	PM	INSPS	INSPECTION
		13.81488			30	P	20130108	20130201	PM	INSPS	INSPECTION
		13.81489			30	P	20130108	20130204	PM	INSPS	CHECK COMPONENTS
		13.81490			25	P	20130108		PM	INSPS	INSPECTION
		13.81491			30	P	20130108	20130201	PM	INSPS	INSPECTION
		13.81492			30	P	20130108	20130129	PM	INSPS	INSPECTION
		13.81493			30	P	20130108	20130129	PM	INSPS	INSPECT AND CALIBRATE
		13.81494			30	P	20130108	20130129	PM	INSPS	INSPECT AND CALIBRATE
		13.81495			30	P	20130108	20130129	PM	INSPS	CLEAN AND INSPECT
		13.81496			30	P	20130108	20130129	PM	INSPS	CLEAN AND INSPECT
		13.81563			25	P	20130108		PM	ELCPS	INSPECT AND CLEAN.
		13.81564			25	P	20130108		PM	ELCPS	INSPECT AND CLEAN.
		13.81565			25	P	20130108		PM	ELCPS	INSPECT AND CLEAN.
		13.81566			25	P	20130108		PM	ELCPS	INSPECT AND CLEAN.
		13.81567			25	P	20130108		PM	ELCPS	INSPECT AND CLEAN.
		13.81568			25	P	20130108		PM	ELCPS	INSPECT AND CLEAN.
		13.81569			25	P	20130108		PM	ELCPS	INSPECT AND CLEAN.
		13.81570			25	P	20130108		PM	ELCPS	CLEAN, CHECK, LUBRICATE
		13.81570			25	P	20130108		PM	ELCPS	CLEAN, CHECK, LUBRICATE
		13.81571			25	P	20130108		PM	ELCPS	CLEAN, CHECK, LUBRICATE
		13.81571			25	P	20130108		PM	ELCPS	CLEAN, CHECK, LUBRICATE
		13.81572			25	P	20130108		PM	ELCPS	CLEAN, CHECK, LUBRICATE
		13.81573			25	P	20130108		PM	ELCPS	CLEAN, CHECK, LUBRICATE
		13.81573			25	P	20130108		PM	ELCPS	CLEAN, CHECK, LUBRICATE
		13.81659			25	P	20130204		PM	PM	CHECK VARIOUS COMPONENTS
		13.81660			25	P	20130204		PM	PM	CHECK VARIOUS COMPONENTS
		13.81683			30	P	20130204	20130312	PM	MCHPS	INSPECTION
		13.81691			25	P	20130204		PM	HA	CLEAN AND LUBRICATE
		13.81742			30	P	20130204	20130318	PM	INSPS	INSPECTION
		13.81743			30	P	20130204	20130318	PM	INSPS	INSPECTION
		13.81744			30	P	20130204	20130318	PM	INSPS	INSPECTION
		13.81745			30	P	20130204	20130327	PM	INSPS	INSPECTION
		13.81746			25	P	20130204		PM	INSPS	INSPECTION
		13.81747			30	P	20130204	20130321	PM	INSPS	INSPECTION
		13.81748			30	P	20130204	20130321	PM	INSPS	INSPECTION
		13.81813			30	P	20130205	20130213	PM	ELCPS	INSPECT AND CLEAN.
		13.81813			30	P	20130205	20130213	PM	ELEC	INSPECT AND CLEAN.

Jan. 01,'13 - Mar. 31,'13
PUMPING STATIONS - PM only

BRKLYN DUNDAL EASTER JF as of 09:53:01
**LOCPO MCST QUAD WSTPT ** on 04/09/13

Co No	Cost Center	Cost Loc Id	Parent WO	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmpl't Date	Wrk Typ	Craft Code	Short problem Description
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Total W/O's for Location BRKLYN:
COUNT 47

11	PUMPING ST DUNDAL	13.81441	30	P	20130107	20130114	PM	MCHPS	CLEAN VACUUM LINES
		13.81442	30	P	20130107	20130114	PM	MCHPS	CLEAN VACUUM LINES
		13.81463	30	P	20130108	20130118	PM	INSPS	INSPECT AND CALIBRATE
		13.81464	30	P	20130108	20130118	PM	INSPS	INSPECTION
		13.81465	30	P	20130108	20130117	PM	INSPS	INSPECTION
		13.81466	30	P	20130108	20130115	PM	INSPS	INSPECTION
		13.81467	30	P	20130108	20130115	PM	INSPS	INSPECTION
		13.81468	30	P	20130108	20130118	PM	INSPS	PURGE TRANSMITTER.
		13.81469	30	P	20130108	20130117	PM	INSPS	INSPECT AND CALIBRATE
		13.81470	30	P	20130108	20130117	PM	INSPS	CLEAN/INSPECT/CALIBRATE
		13.81471	30	P	20130108	20130118	PM	INSPS	CLEAN/INSPECT/CALIBRATE
		13.81472	30	P	20130108	20130117	PM	INSPS	CLEAN/INSPECT/CALIBRATE
		13.81473	30	P	20130108	19430111	PM	INSPS	INSPECT AND CALIBRATE
		13.81474	30	P	20130108	20130114	PM	INSPS	INSPECT AND CALIBRATE
		13.81475	30	P	20130108	20130114	PM	INSPS	INSPECTION
		13.81476	30	P	20130108	20130114	PM	INSPS	INSPECTION
		13.81477	30	P	20130108	20130114	PM	INSPS	INSPECTION
		13.81478	30	P	20130108	20130116	PM	INSPS	INSPECTION
		13.81479	30	P	20130108	20130115	PM	INSPS	INSPECT AND CLEAN
		13.81539	30	P	20130108	20130311	PM	ELCPS	INSPECTION, (CONTROLS).
		13.81539	30	P	20130108	20130311	PM	ELEC	INSPECTION, (CONTROLS).
		13.81540	30	P	20130108	20130311	PM	ELCPS	CHECK, BATTERIES& LIGHT
		13.81540	30	P	20130108	20130311	PM	ELEC	CHECK, BATTERIES& LIGHT
		13.81541	30	P	20130108	20130325	PM	ELCPS	INSPECT AND LUBRICATE
		13.81542	30	P	20130108	20130325	PM	ELCPS	INSPECT AND LUBRICATE
		13.81543	25	P	20130108	20130325	PM	ELCPS	INSPECT AND LUBRICATE
		13.81544	30	P	20130108	20130308	PM	ELCPS	INSPECT AND LUBRICATE
		13.81544	30	P	20130108	20130308	PM	ELEC	INSPECT AND LUBRICATE
		13.81545	30	P	20130108	20130308	PM	ELCPS	INSPECT AND LUBRICATE
		13.81545	30	P	20130108	20130308	PM	ELEC	INSPECT AND LUBRICATE
		13.81546	30	P	20130108	20130327	PM	ELCPS	TEST AND INSPECT
		13.81547	30	P	20130108	20130327	PM	ELCPS	TEST AND INSPECT
		13.81548	30	P	20130108	20130327	PM	ELCPS	TEST AND INSPECT
		13.81549	30	P	20130108	20130327	PM	ELCPS	TEST AND INSPECT
		13.81550	30	P	20130108	19730320	PM	ELCPS	TEST AND INSPECT
		13.81551	30	P	20130108	19730320	PM	ELCPS	TEST AND INSPECT
		13.81552	30	P	20130108	20130308	PM	ELCPS	CLEAN AND INSPECT
		13.81552	30	P	20130108	20130308	PM	ELEC	CLEAN AND INSPECT
		13.81553	30	P	20130108	20130308	PM	ELCPS	CLEAN AND INSPECT
		13.81553	30	P	20130108	20130308	PM	ELEC	CLEAN AND INSPECT
		13.81554	30	P	20130108	20130325	PM	ELCPS	CLEAN AND INSPECT
		13.81555	30	P	20130108	20130308	PM	ELCPS	ANNUAL PANEL INSPECT.
		13.81555	30	P	20130108	20130308	PM	ELCPS	ANNUAL PANEL INSPECT.
		13.81555	30	P	20130108	20130308	PM	ELEC	ANNUAL PANEL INSPECT.
		13.81556	30	P	20130108	20130308	PM	ELCPS	CLEAN, INSPECT CONTROL

04/09/13 09:53:01

Total Issued W/O's

Mike/Keith Locations:

as of 09:53:01

Jan. 01, '13 - Mar. 31, '13
PUMPING STATIONS - PM only

BRKLYN DUNDAL EASTER JF
**LOCPO MCST QUAD WSTPT ** on 04/09/13

Co No	Cost Center	Cost Loc Id	Parent WO	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmpl Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST DUNDAL		13.81556		30	P	20130108	20130308	PM	ELEC	CLEAN, INSPECT CONTROL
			13.81557		30	P	20130108	20130308	PM	ELCPS	CLEAN, INSPECT CONTROL
			13.81557		30	P	20130108	20130308	PM	ELEC	CLEAN, INSPECT CONTROL
			13.81558		30	P	20130108	20130325	PM	ELCPS	CLEAN, INSPECT CONTROL
			13.81559		30	P	20130108	20130325	PM	ELCPS	INSPECT CONTROL
			13.81652		30	P	20130204	20130221	PM	PM	INSPECT AND LUBRICATE
			13.81653		30	P	20130204	20130221	PM	PM	TEST AND LUBRICATE
			13.81654		30	P	20130204	20130221	PM	PM	TEST AND LUBRICATE
			13.81655		30	P	20130204	20130221	PM	PM	CRANE GEAR BOX OIL CHANGE; ANNUAL INSPE
			13.81734		30	P	20130204	20130314	PM	INSPS	INSPECT AND CALIBRATE
			13.81735		30	P	20130204	20130311	PM	INSPS	INSPECTION
			13.81736		30	P	20130204	20130314	PM	INSPS	PURGE TRANSMITTER.
			13.81737		30	P	20130204	20130311	PM	INSPS	INSPECT AND CALIBRATE
			13.81738		30	P	20130204	20130311	PM	INSPS	INSPECTION
			13.81739		30	P	20130204	20130311	PM	INSPS	INSPECTION
			13.81740		30	P	20130204	20130311	PM	INSPS	INSPECT AND CLEAN
			13.81773		25	P	20130205		PM	ELCPS	INSPECT AND CLEAN
			13.81783		25	P	20130205		PM	ELCPS	CLEAN/INSPECT/CALIBRT.MERCOID SWITCHES.
			13.81784		25	P	20130205		PM	ELCPS	CLEAN/INSPECT/CALIBRT.
			13.81785		25	P	20130205		PM	ELCPS	CLEAN/INSPECT/CALIBRT.
			13.81786		25	P	20130205		PM	ELCPS	REPLACE BATTERY
			13.81787		25	P	20130205		PM	ELCPS	INSPECT AND LUBRICATE
			13.81788		25	P	20130205		PM	ELCPS	INSPECT AND LUBRICATE
			13.81789		25	P	20130205		PM	ELCPS	INSPECT AND LUBRICATE
			13.81790		25	P	20130205		PM	ELCPS	CLEAN AND INSPECT
			13.81791		25	P	20130205		PM	ELCPS	TEST AND INSPECT
			13.81792		25	P	20130205		PM	ELCPS	INSPECT AND LUBRICATE
			13.81793		25	P	20130205		PM	ELCPS	INSPECT AND LUBRICATE
			13.81794		25	P	20130205		PM	ELCPS	CLEAN AND INSPECT
			13.81795		25	P	20130205	20130401	PM	ELCPS	CLEAN AND INSPECT
			13.81796		25	P	20130205	20130401	PM	ELCPS	CLEAN AND INSPECT
			13.81797		25	P	20130205	20130401	PM	ELCPS	CLEAN AND INSPECT
			13.81798		25	P	20130205	20130401	PM	ELCPS	CLEAN AND INSPECT
			13.81799		25	P	20130205	20130401	PM	ELCPS	CLEAN AND INSPECT
			13.81800		25	P	20130205		PM	ELCPS	CLEAN AND INSPECT
			13.81801		25	P	20130205		PM	ELCPS	INSPECTION
			13.81802		25	P	20130205		PM	ELCPS	ANNUAL INSPECTION AND CLEANING
			13.81803		30	P	20130205	20130313	PM	ELCPS	ANNUAL INSPECTION AND CLEANING
			13.81803		30	P	20130205	20130313	PM	MCHPS	ANNUAL INSPECTION AND CLEANING
			13.81804		25	P	20130205		PM	ELCPS	ANNUAL INSPECTION AND CLEANING
			13.81805		25	P	20130205		PM	ELCPS	ANNUAL INSPECTION AND CLEANING
			13.81806		30	P	20130205	20130311	PM	ELCPS	ANNUAL INSPECTION AND CLEANING
			13.81806		30	P	20130205	20130311	PM	ELEC	ANNUAL INSPECTION AND CLEANING
			13.81807		30	P	20130205	20130311	PM	ELCPS	ANNUAL INSPECTION AND CLEANING
			13.81807		30	P	20130205	20130311	PM	ELEC	ANNUAL INSPECTION AND CLEANING
			13.81808		30	P	20130205	20130311	PM	ELCPS	ANNUAL INSPECTION
			13.81808		30	P	20130205	20130311	PM	ELEC	ANNUAL INSPECTION
			13.81809		30	P	20130205	20130311	PM	ELCPS	ANNUAL INSPECTION

Jan. 01, '13 - Mar. 31, '13
PUMPING STATIONS - PM only

BRKLYN DUNDAL EASTER JF as of 09:53:01
**LOCPO MCST QUAD WSTPT ** on 04/09/13

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

11	PUMPING ST	DUNDAL	13.81809	30	P	20130205	20130311	PM	ELEC	ANNUAL INSPECTION
			13.81810	30	P	20130205	20130311	PM	ELCPS	ANNUAL INSPECTION
			13.81810	30	P	20130205	20130311	PM	ELEC	ANNUAL INSPECTION
			13.81811	30	P	20130205	20130311	PM	ELCPS	ANNUAL INSPECTION
			13.81811	30	P	20130205	20130311	PM	ELEC	ANNUAL INSPECTION
			13.81812	30	P	20130205	20130325	PM	ELCPS	CLEAN AND INSPECT
			13.81812	30	P	20130205	20130325	PM	ELCPS	CLEAN AND INSPECT

Total W/O's for Location DUNDAL:
COUNT 100

EASTER	13.81395	30	P	20130107	20130228	PM	PM	INSPECT AND LUBRICATE.
	13.81396	25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
	13.81397	25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
	13.81398	25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
	13.81399	25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
	13.81400	25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
	13.81401	25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
	13.81402	25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
	13.81403	25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
	13.81404	25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
	13.81405	25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
	13.81406	25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
	13.81408	25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
	13.81409	25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
	13.81410	30	P	20130107	20130228	PM	PM	CHANGE OIL AND FILTER.
	13.81411	30	P	20130107	20130228	PM	PM	CHANGE OIL AND FILTER.
	13.81412	25	P	20130107		PM	PM	CHANGE OIL AND FILTER.
	13.81413	30	P	20130107	20130228	PM	PM	INSPECTION
	13.81414	30	P	20130107	20130228	PM	PM	INSPECTION
	13.81415	30	P	20130107	20130228	PM	PM	INSPECTION
	13.81440	30	P	20130107	20130109	PM	MCHPS	CLEAN VACUUM LINES #1 THRU #6 PUMPS
	13.81444	30	P	20130107	20130214	PM	BLDG	INSPECT/REPAIR/PLUMBING-ETC.
	13.81445	25	P	20130107		PM	BLDG	COMPUTER PAPER PICK-UP
	13.81447	30	P	20130108	20130204	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	13.81448	30	P	20130108	20130204	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	13.81449	30	P	20130108	20130201	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	13.81450	30	P	20130108	20130201	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	13.81451	30	P	20130108	20130201	PM	INSPS	INSPECT PRESSURE DEVICES
	13.81452	30	P	20130108	20130129	PM	INSPS	INSPECTION
	13.81453	30	P	20130108	20130129	PM	INSPS	INSPECTION
	13.81454	30	P	20130108	20130129	PM	INSPS	INSPECT AND CALIBRATE
	13.81498	30	P	20130108	20130320	PM	ELCPS	INSPECT AND LUBRICATE
	13.81499	30	P	20130108	20130320	PM	ELCPS	INSPECT AND LUBRICATE
	13.81500	30	P	20130108	20130320	PM	ELCPS	INSPECT AND LUBRICATE
	13.81501	30	P	20130108	20130320	PM	ELCPS	INSPECT AND LUBRICATE
	13.81502	25	P	20130108	20130401	PM	ELCPS	INSPECT AND LUBRICATE
	13.81503	30	P	20130108	20130321	PM	ELCPS	INSPECT AND LUBRICATE

Co No	Cost Center	Cost Loc Id	Parent WO	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmpl Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST EASTER	13.81504			30	P	20130108	20130321	PM	ELCPS	INSPECT AND LUBRICATE
		13.81505			30	P	20130108	20130321	PM	ELCPS	INSPECT AND LUBRICATE
		13.81506			30	P	20130108	20130327	PM	ELCPS	INSPECT AND LUBRICATE
		13.81507			30	P	20130108	20130327	PM	ELCPS	INSPECT AND LUBRICATE
		13.81508			30	P	20130108	20130327	PM	ELCPS	INSPECT AND LUBRICATE
		13.81509			30	P	20130108	20130228	PM	ELCPS	INSPECT AND LUBRICATE
		13.81509			30	P	20130108	20130228	PM	MCHFB	INSPECT AND LUBRICATE
		13.81510			30	P	20130108	20130327	PM	ELCPS	INSPECT AND LUBRICATE
		13.81511			25	P	20130108		PM	ELCPS	CLEAN AND INSPECT
		13.81511			25	P	20130108		PM	ELCPS	CLEAN AND INSPECT
		13.81512			25	P	20130108	20130401	PM	ELCPS	CLEAN AND INSPECT
		13.81512			25	P	20130108	20130401	PM	ELCPS	CLEAN AND INSPECT
		13.81513			25	P	20130108	20130401	PM	ELCPS	INSPECT AND LUBRICATE
		13.81514			25	P	20130108	20130401	PM	ELCPS	CHECK VARIOUS UNITS
		13.81515			25	P	20130108	20130401	PM	ELCPS	CHECK VARIOUS UNITS
		13.81516			25	P	20130108	20130401	PM	ELCPS	INSPECT AND LUBRICATE
		13.81517			25	P	20130108	20130401	PM	ELCPS	INSPECT AND LUBRICATE
		13.81518			25	P	20130108		PM	ELCPS	INSPECT AND LUBRICATE
		13.81519			25	P	20130108		PM	ELCPS	INSPECT AND LUBRICATE
		13.81625			25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
		13.81626			25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
		13.81627			25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
		13.81628			25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
		13.81629			25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
		13.81630			25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
		13.81631			25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
		13.81632			25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
		13.81633			25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
		13.81634			25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
		13.81635			25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
		13.81637			25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
		13.81638			25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
		13.81639			30	P	20130204	20130228	PM	PM	INSPECT AND LUBE
		13.81675			30	P	20130204	20130228	PM	PM	INSPECT AND LUBRICATE
		13.81676			30	P	20130204	20130328	PM	PM	INSPECT AND LUBRICATE
		13.81689			25	P	20130204		PM	HA	INSPECT & CLEAN FILTERS (MUSEUM)
		13.81690			25	P	20130204		PM	HA	INSPECT & CLEAN FILTERS (MUSEUM)
		13.81696			25	P	20130204		PM	BLDG	EXTERMINATE LOCKER RM.LOWER LEVEL.
		13.81697			25	P	20130204		PM	BLDG	INSPECT AND REPAIR
		13.81698			25	P	20130204		PM	BLDG	COMPUTER PAPER PICK-UP
		13.81700			30	P	20130204	20130322	PM	INSPS	CLEAN/INSPECT/CALIBRATE
		13.81701			30	P	20130204	20130319	PM	INSPS	INSPECT/CLEAN/CALIBRATE
		13.81702			30	P	20130204	20130321	PM	INSPS	INSPECT/CLEAN/CALIBRATE
		13.81703			30	P	20130204	20130319	PM	INSPS	CLEAN/INSPECT/CALIBRATE
		13.81704			30	P	20130204	20130319	PM	INSPS	CLEAN/INSPECT/CALIBRATE
		13.81705			30	P	20130204	20130318	PM	INSPS	CLEAN/INSPECT/CALIBRATE
		13.81706			30	P	20130204	20130318	PM	INSPS	CLEAN/INSPECT/CALIBRATE
		13.81707			30	P	20130204	20130320	PM	INSPS	CLEAN/INSPECT/CALIBRATE

Jan. 01,'13 -- Mar. 31,'13
PUMPING STATIONS - PM only

BRKLYN DUNDAL EASTER JF as of 09:53:01
**LOCPO MCST QUAD WSTPT ** on 04/09/13

Co No	Cost Center	Cost Loc Id	Parent WO	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmpl't Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST EASTER		13.81708		30	P	20130204	20130322	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81709		30	P	20130204	20130322	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81710		30	P	20130204	20130320	PM	INSPS	INSPECTION
			13.81711		30	P	20130204	20130320	PM	INSPS	INSPECTION
			13.81712		30	P	20130204	20130318	PM	INSPS	CLEAN AND INSPECT
			13.81774		25	P	20130205	20130401	PM	ELCPS	INSPECT AND CLEAN

Total W/O's for Location EASTER:
COUNT 91

JF

13.81416	25	P	20130107	PM	PM	INSPECTION
13.81455	30	P	20130108	PM	INSPS	CLEAN/INSPECT/CALIBRATE
13.81456	30	P	20130108	PM	INSPS	INSPECT AND CALIBRATE
13.81457	30	P	20130108	PM	INSPS	INSPECT AND CALIBRATE
13.81458	30	P	20130108	PM	INSPS	INSPECT AND CALIBRATE
13.81520	30	P	20130108	PM	ELCPS	INSPECT AND LUBRICATE
13.81520	30	P	20130108	PM	ELEC	INSPECT AND LUBRICATE
13.81521	30	P	20130108	PM	ELCPS	INSPECT AND LUBRICATE
13.81521	30	P	20130108	PM	ELEC	INSPECT AND LUBRICATE
13.81522	30	P	20130108	PM	ELCPS	INSPECT AND LUBRICATE
13.81522	30	P	20130108	PM	ELEC	INSPECT AND LUBRICATE
13.81523	30	P	20130108	PM	ELCPS	INSPECT AND LUBRICATE
13.81523	30	P	20130108	PM	ELEC	INSPECT AND LUBRICATE
13.81524	25	P	20130108	PM	ELCPS	CHECK VARIOUS UNITS
13.81525	25	P	20130108	PM	ELCPS	CHECK VARIOUS UNITS
13.81526	25	P	20130108	PM	ELCPS	CHECK VARIOUS UNITS
13.81527	25	P	20130108	PM	ELCPS	CHECK VARIOUS UNITS
13.81528	25	P	20130108	PM	ELCPS	CHECK VARIOUS UNITS
13.81529	25	P	20130108	PM	ELCPS	CHECK VARIOUS UNITS
13.81530	30	P	20130108	PM	ELCPS	INSPECT AND CLEAN
13.81531	30	P	20130108	PM	ELCPS	INSPECT AND CLEAN
13.81532	30	P	20130108	PM	ELCPS	INSPECT AND CLEAN
13.81533	25	P	20130108	PM	ELCPS	CLEAN & INSPECT
13.81534	30	P	20130108	PM	ELCPS	CLEAN & INSPECT
13.81534	30	P	20130108	PM	ELEC	CLEAN & INSPECT
13.81535	30	P	20130108	PM	ELCPS	CLEAN & INSPECT
13.81535	30	P	20130108	PM	ELEC	CLEAN & INSPECT
13.81536	30	P	20130108	PM	ELCPS	CLEAN & INSPECT
13.81536	30	P	20130108	PM	ELEC	CLEAN & INSPECT
13.81537	25	P	20130108	PM	ELCPS	CLEAN & INSPECT
13.81640	25	P	20130204	PM	PM	CLEAN AND LUBRICATE
13.81641	25	P	20130204	PM	PM	CLEAN AND LUBRICATE
13.81642	25	P	20130204	PM	PM	CLEAN AND LUBRICATE
13.81643	25	P	20130204	PM	PM	INSPECT AND LUBRICATE
13.81644	25	P	20130204	PM	PM	INSPECT AND LUBRICATE PUMP
13.81645	25	P	20130204	PM	PM	INSPECT AND LUBRICATE PUMP
13.81646	25	P	20130204	PM	PM	LUBRICATION AND CHECKS
13.81647	25	P	20130204	PM	PM	LUBRICATION AND CHECKS

Jan. 01,'13 - Mar. 31,'13
PUMPING STATIONS - PM only

BRKLYN DUNDAL EASTER JF as of 09:53:01
**LOCPO MCST QUAD WSTPT ** on 04/09/13

Co No	Cost Center	Cost Loc Id	Parent WO	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmpl't Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST JF		13.81648		25	P	20130204		PM	PM	INSPECTION
			13.81681		30	P	20130204	20130318	PM	MCHPS	INSPECTION
			13.81682		30	P	20130204	20130314	PM	MCHPS	INSPECTION
			13.81692		30	P	20130204	20130303	PM	BLDG	RECOAT ROOF(FIBERGLASS FELT)
			13.81699		25	P	20130204		PM	BLDG	INSPECT AND REPAIR
			13.81713		30	P	20130204	20130219	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81714		30	P	20130204	20130219	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81715		30	P	20130204	20130219	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81716		30	P	20130204	20130219	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81717		30	P	20130204	20130214	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81718		30	P	20130204	20130214	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81719		30	P	20130204	20130214	PM	ELEC	CLEAN/INSPECT/CALIBRATE
			13.81719		30	P	20130204	20130214	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81720		30	P	20130204	20130207	PM	INSPS	INSPECTION
			13.81721		30	P	20130204	20130207	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81722		30	P	20130204	20130207	PM	INSPS	INSPECTION
			13.81723		30	P	20130204	20130207	PM	INSPS	CLEAN AND INSPECT
			13.81775		25	P	20130205	20130405	PM	ELCPS	ANNUAL INSPECTION
			13.81776		25	P	20130205	20130405	PM	ELCPS	ANNUAL INSPECTION
			13.81777		25	P	20130205	20130405	PM	ELCPS	ANNUAL INSPECTION
			13.81778		25	P	20130205	20130405	PM	ELCPS	ANNUAL INSPECTION
			13.81779		25	P	20130205		PM	ELCPS	CLEAN & INSPECT
			13.81780		25	P	20130205		PM	ELCPS	CLEAN & INSPECT

Total W/O's for Location JF:
COUNT 61

LOCPO

13.81443	30	P	20130107	20130130	PM	MCHPS	INSPECTION
13.81835	30	P	20130205	20130325	PM	ELCPS	CLEAN AND LUBRICATE
13.81836	30	P	20130205	20130325	PM	ELCPS	CLEAN AND INSPECT
13.81837	30	P	20130205	20130324	PM	ELCPS	INSPECTION
13.81838	30	P	20130205	20130325	PM	ELCPS	CHECK OPERATION/INSPECTION
13.81839	30	P	20130205	20130326	PM	ELCPS	CHECK OPERATING CONDITIONS, BATTERY CHE
13.81840	30	P	20130205	20130326	PM	ELCPS	CHECK OPERATING CONDITIONS, BATTERY CHE
13.81841	30	P	20130205	20130326	PM	ELCPS	CHECK OPERATING CONDITIONS, BATTERY CHE

Total W/O's for Location LOCPO:
COUNT 8

MCST

13.81439	25	P	20130107		PM	PM	INSPECT AND LUBRICATE
13.81579	30	P	20130108	20130129	PM	ELCPS	INSPECT AND LUBRICATE
13.81579	30	P	20130108	20130129	PM	ELEC	INSPECT AND LUBRICATE
13.81580	30	P	20130108	20130129	PM	ELCPS	INSPECT AND LUBRICATE
13.81580	30	P	20130108	20130129	PM	ELEC	INSPECT AND LUBRICATE
13.81581	30	P	20130108	20130129	PM	ELCPS	INSPECT AND LUBRICATE
13.81581	30	P	20130108	20130129	PM	ELEC	INSPECT AND LUBRICATE
13.81582	30	P	20130108	20130129	PM	ELCPS	INSPECT, CLEAN AND LUBRICATE
13.81582	30	P	20130108	20130129	PM	ELEC	INSPECT, CLEAN AND LUBRICATE

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Total Issued W/O's
Jan. 01, '13 - Mar. 31, '13
PUMPING STATIONS - PM only

Mike/Keith Locations:
BRKLYN DUNDAL EASTER JF
**LOCPO MCST QUAD WS IPT **

as of 09:53:01
on 04/09/13

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Co No	Cost Center	Cost Loc Id	Parent WO	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST	MCST	13.81583		30	P	20130108	20130129	PM	ELCPS	CHECK OPERATION/INSPECTION
			13.81583		30	P	20130108	20130129	PM	ELEC	CHECK OPERATION/INSPECTION
			13.81584		30	P	20130108	20130129	PM	ELCPS	INSPECT AND LUBRICATE
			13.81584		30	P	20130108	20130129	PM	ELEC	INSPECT AND LUBRICATE
			13.81663		25	P	20130204		PM	PM	INSPECT AND LUBRICATE DRIVE SHAFT
			13.81664		25	P	20130204		PM	PM	TESTING AND LUBRICATE
			13.81665		25	P	20130204		PM	PM	OIL CHANGE, LUBRICATE
			13.81688		30	P	20130204	20130311	PM	MCHPS	INSPECTION
			13.81758		25	P	20130204		PM	INSPS	INSPECT AND CALIBRATE
			13.81759		25	P	20130204		PM	INSPS	INSPECT AND CALIBRATE
			13.81760		25	P	20130204		PM	INSPS	INSPECT AND CALIBRATE
			13.81761		25	P	20130204		PM	INSPS	INSPECT AND CALIBRATE
			13.81762		25	P	20130204		PM	INSPS	INSPECT AND CALIBRATE
			13.81763		25	P	20130204		PM	INSPS	INSPECT AND CALIBRATE
			13.81828		30	P	20130205	20130213	PM	ELCPS	CHECK, BATTERIES& LIGHT
			13.81828		30	P	20130205	20130213	PM	ELEC	CHECK, BATTERIES& LIGHT
			13.81829		30	P	20130205	20130213	PM	ELCPS	INSPECT, CLEAN AND LUBRICATE
			13.81829		30	P	20130205	20130213	PM	ELEC	INSPECT, CLEAN AND LUBRICATE
			13.81830		30	P	20130205	20130213	PM	ELCPS	CLEAN AND INSPECT
			13.81830		30	P	20130205	20130213	PM	ELEC	CLEAN AND INSPECT
			13.81831		30	P	20130205	20130213	PM	ELCPS	CLEAN AND INSPECT
			13.81831		30	P	20130205	20130213	PM	ELEC	CLEAN AND INSPECT

Total W/O's for Location MCST:
COUNT 31

QUAD	13.81417	30	P	20130107	20130221	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATE
	13.81418	30	P	20130107	20130221	PM	PM	LUBRICATE BEARINGS, GEAR BOX, OIL CHECK
	13.81459	30	P	20130108	20130110	PM	INSPS	INSPECT AND CALIBRATE
	13.81460	30	P	20130108	20130110	PM	INSPS	INSPECT AND CALIBRATE
	13.81461	30	P	20130108	20130111	PM	INSPS	INSPECT AND CALIBRATE
	13.81462	30	P	20130108	20130111	PM	INSPS	INSPECTION
	13.81538	30	P	20130108	20130327	PM	ELCPS	INSPECT AND LUBRICATE
	13.81649	30	P	20130204	20130221	PM	PM	INSPECT AND LUBRICATE
	13.81650	30	P	20130204	20130221	PM	PM	INSPECT, CLEAN FILTER, CHECK OIL
	13.81651	30	P	20130204	20130214	PM	PM	CHANGE OIL AND FILTER.
	13.81724	30	P	20130204	20130306	PM	INSPS	CLEAN AND INSPECT
	13.81725	30	P	20130204	20130306	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	13.81726	30	P	20130204	20130306	PM	INSPS	CLEAN/INSPECT/CALIBRATE RECORDER
	13.81727	30	P	20130204	20130305	PM	INSPS	CLEAN/INSPECT/CALIBRATE/GAS ALARM
	13.81728	30	P	20130204	20130305	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	13.81729	30	P	20130204	20130305	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	13.81730	30	P	20130204	20130307	PM	INSPS	INSPECT AND CALIBRATE
	13.81731	30	P	20130204	20130307	PM	INSPS	INSPECT AND CALIBRATE
	13.81732	30	P	20130204	20130307	PM	INSPS	INSPECT AND CALIBRATE
	13.81733	30	P	20130204	20130305	PM	INSPS	INSPECTION
	13.81781	30	P	20130205	20130328	PM	ELCPS	CHECK, BATTERIES& LIGHT
	13.81781	30	P	20130205	20130328	PM	ELEC	CHECK, BATTERIES& LIGHT

Jan. 01,'13 - Mar. 31,'13
PUMPING STATIONS - PM only

BRKLYN DUNDAL EASTER JF as of 09:53:01
**LOCPO MCST QUAD WSTPT ** on 04/09/13

Co No	Cost Center	Cost Loc Id	Parent WO	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmpl Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST QUAD	13.81782	30	P	20130205	20130328	PM	ELCPS	INSPECT AND LUBRICATE		
Total W/O's for Location QUAD: COUNT 23											
WSTPT											
		13.81422	25	P	20130107	PM	PM	CHECK VARIOUS COMPONENTS			
		13.81423	25	P	20130107	PM	PM	CHECK VARIOUS COMPONENTS			
		13.81424	25	P	20130107	PM	PM	CHECK VARIOUS COMPONENTS			
		13.81425	25	P	20130107	PM	PM	INSPECT AND LUBRICATE			
		13.81426	25	P	20130107	PM	PM	INSPECT AND LUBRICATE			
		13.81427	25	P	20130107	PM	PM	LUBRICATION			
		13.81428	25	P	20130107	PM	PM	INSPECT AND LUBRICATE			
		13.81429	25	P	20130107	PM	PM	CHECK VARIOUS UNITS			
		13.81430	25	P	20130107	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATE			
		13.81431	25	P	20130107	PM	PM	INSPECT NORMAL OPERATION			
		13.81432	25	P	20130107	PM	PM	INSPECT NORMAL OPERATION			
		13.81433	25	P	20130107	PM	PM	CHECK NORMAL OPERATION AND VARIOUS UNIT			
		13.81434	25	P	20130107	PM	PM	CHECK NORMAL OPERATION AND VARIOUS UNIT			
		13.81435	25	P	20130107	PM	PM	INSPECT AND LUBRICATE			
		13.81436	25	P	20130107	PM	PM	INSPECT AND LUBRICATE			
		13.81437	25	P	20130107	PM	PM	INSPECT AND LUBRICATE			
		13.81438	25	P	20130107	PM	PM	INSPECT AND LUBRICATE			
		13.81497	25	P	20130108	PM	INSPS	INSPECTION			
		13.81574	30	P	20130108	20130125	PM	ELCPS	INSPECT AND LUBRICATE		
		13.81574	30	P	20130108	20130125	PM	ELEC	INSPECT AND LUBRICATE		
		13.81575	30	P	20130108	20130128	PM	ELCPS	INSPECT AND LUBRICATE		
		13.81575	30	P	20130108	20130128	PM	ELEC	INSPECT AND LUBRICATE		
		13.81576	30	P	20130108	20130128	PM	ELCPS	INSPECT AND LUBRICATE		
		13.81576	30	P	20130108	20130128	PM	ELEC	INSPECT AND LUBRICATE		
		13.81577	30	P	20130108	20130128	PM	ELCPS	INSPECT AND LUBRICATE		
		13.81577	30	P	20130108	20130128	PM	ELEC	INSPECT AND LUBRICATE		
		13.81578	30	P	20130108	20130128	PM	ELCPS	INSPECT AND LUBRICATE		
		13.81578	30	P	20130108	20130128	PM	ELEC	INSPECT AND LUBRICATE		
		13.81662	25	P	20130204	PM	PM	INSPECT AND LUBRICATE			
		13.81687	30	P	20130204	20130314	PM	MCHPS	INSPECTION		
		13.81731	25	P	20130204	PM	PM	CLEAN/INSPECT/CALIBRATE			
		13.81752	25	P	20130204	PM	PM	CLEAN/INSPECT/CALIBRATE			
		13.81753	25	P	20130204	PM	PM	CLEAN/INSPECT/CALIBRATE			
		13.81754	25	P	20130204	PM	PM	CLEAN/INSPECT/CALIBRATE			
		13.81755	25	P	20130204	PM	PM	INSPECT AND CALIBRATE			
		13.81756	25	P	20130204	PM	PM	INSPECTION			
		13.81757	25	P	20130204	PM	PM	INSPECTION			
		13.81819	30	P	20130205	20130214	PM	ELCPS	INSPECT AND LUBRICATE		
		13.81819	30	P	20130205	20130214	PM	ELEC	INSPECT AND LUBRICATE		
		13.81820	30	P	20130205	20130214	PM	ELCPS	INSPECTION		
		13.81820	30	P	20130205	20130214	PM	ELEC	INSPECTION		
		13.81821	30	P	20130205	20130214	PM	ELCPS	INSPECTION		
		13.81821	30	P	20130205	20130214	PM	ELEC	INSPECTION		

Jan. 01, '13 - Mar. 31, '13 **BRKLYN DUNDAL EASTER JF** as of 09:53:01
PUMPING STATIONS - PM only **LOCPO MCST QUAD WSTPT ** on 04/09/13

Co	Cost	Cost	Parent	WO	WO	TYPE	WO	Issue	WO	Wrk	Craft	Short
No	Center	Loc	WO	Suf	Sts			Date		Typ	Code	Description
		Id	Number						Cmplt			
									Date			
11	PUMPING ST	WSTPT	13.81822		30	P	20130205	20130214	PM	ELCPS	INSPECT AND LUBRICATE	
			13.81822		30	P	20130205	20130214	PM	ELEC	INSPECT AND LUBRICATE	
			13.81823		30	P	20130205	20130214	PM	ELCPS	INSPECT AND LUBRICATE	
			13.81823		30	P	20130205	20130214	PM	ELEC	INSPECT AND LUBRICATE	
			13.81824		30	P	20130205	20130214	PM	ELCPS	INSPECT AND LUBRICATE	
			13.81824		30	P	20130205	20130214	PM	ELEC	INSPECT AND LUBRICATE	
			13.81825		30	P	20130205	20130214	PM	ELCPS	CHECK OPERATION/INSPECTION	
			13.81825		30	P	20130205	20130214	PM	ELEC	CHECK OPERATION/INSPECTION	
			13.81826		30	P	20130205	20130214	PM	ELCPS	INSPECT AND LUBRICATE	
			13.81826		30	P	20130205	20130214	PM	ELEC	INSPECT AND LUBRICATE	
			13.81827		30	P	20130205	20130214	PM	ELCPS	INSPECT AND LUBRICATE	
			13.81827		30	P	20130205	20130214	PM	ELEC	INSPECT AND LUBRICATE	

Total W/O's for Location WSTPT:
COUNT 55

Total W/O's for Cost Center PUMPING ST:
COUNT 416

Totals for Company 11:
COUNT 416

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

FINAL TOTALS
COUNT 416

*** END OF REPORT ***

Pumping Station Issued Mike/Keith W/O's Locations:
JAN. 01,'13 - MAR. 31,'13 ---> Brooklyn Dundalk Eastern Ave
** PM only ** ---> Jones Falls Locust Point McComas St.
---> Quad Avenue Westport

QUERY NAME WCOMPMSAL
LIBRARY NAME MONTHLYRUN

FILE	LIBRARY	MEMBER	FORMAT
WSMST00	MMS810F	WSMST00	WSMST00R
WSMST31	MMS810F	WSMST31	WSMST31R

DATE 04/09/13
TIME 09:53:01

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

04/09/13 09:53:01

Total Issued W/O's

Jan. 01, '13 - Mar. 31, '13

Mike/Keth Locations:

WOCMPMSAL

PAGE 1

BRKLYN DUNDAL EASTER JF as of 09:53:01

PUMPING STATIONS - PM only

**LOCPO MCST QUAD WSTPT ** on 04/09/13

Co	Cost	Cost	Parent	WO	WO	TYPE	WO	Issue	WO	Wrk	Craft	Short problem
No	Center	Loc	WO	Suf	Sts			Date		Type	Code	Description
		Id	Number									
11	PUMPING ST BRKLYN		13.81419		25	P	20130107		PM	PM	PM	CHECK VARIOUS COMPONENTS
			13.81420		25	P	20130107		PM	PM	PM	CHECK VARIOUS COMPONENTS
			13.81446		25	P	20130107		PM	HA	HA	CLEAN AND INSPECT
			13.81480		30	P	20130108	20130204	PM	INSPS	INSPS	INSPECTION
			13.81481		30	P	20130108	20130204	PM	INSPS	INSPS	INSPECTION
			13.81482		30	P	20130108	20130201	PM	INSPS	INSPS	INSPECTION
			13.81483		30	P	20130108	20130201	PM	INSPS	INSPS	INSPECTION
			13.81484		30	P	20130108	20130131	PM	INSPS	INSPS	INSPECTION
			13.81485		30	P	20130108	20130131	PM	INSPS	INSPS	INSPECTION
			13.81486		30	P	20130108	20130131	PM	INSPS	INSPS	INSPECTION
			13.81487		30	P	20130108	20130131	PM	INSPS	INSPS	INSPECTION
			13.81488		30	P	20130108	20130201	PM	INSPS	INSPS	INSPECTION
			13.81489		30	P	20130108	20130201	PM	INSPS	INSPS	CHECK COMPONENTS
			13.81490		25	P	20130108	20130204	PM	INSPS	INSPS	INSPECTION
			13.81491		30	P	20130108	20130201	PM	INSPS	INSPS	INSPECTION
			13.81492		30	P	20130108	20130129	PM	INSPS	INSPS	INSPECTION
			13.81493		30	P	20130108	20130129	PM	INSPS	INSPS	INSPECTION
			13.81494		30	P	20130108	20130129	PM	INSPS	INSPS	INSPECT AND CALIBRATE
			13.81495		30	P	20130108	20130129	PM	INSPS	INSPS	INSPECT AND CALIBRATE
			13.81496		30	P	20130108	20130129	PM	INSPS	INSPS	CLEAN AND INSPECT
			13.81563		25	P	20130108		PM	ELCPS	ELCPS	CLEAN AND INSPECT
			13.81564		25	P	20130108		PM	ELCPS	ELCPS	INSPECT AND CLEAN.
			13.81565		25	P	20130108		PM	ELCPS	ELCPS	INSPECT AND CLEAN.
			13.81566		25	P	20130108		PM	ELCPS	ELCPS	INSPECT AND CLEAN.
			13.81567		25	P	20130108		PM	ELCPS	ELCPS	INSPECT AND CLEAN.
			13.81568		25	P	20130108		PM	ELCPS	ELCPS	INSPECT AND CLEAN.
			13.81569		25	P	20130108		PM	ELCPS	ELCPS	INSPECT AND CLEAN.
			13.81570		25	P	20130108		PM	ELCPS	ELCPS	CLEAN, CHECK, LUBRICATE
			13.81570		25	P	20130108		PM	ELCPS	ELCPS	CLEAN, CHECK, LUBRICATE
			13.81571		25	P	20130108		PM	ELCPS	ELCPS	CLEAN, CHECK, LUBRICATE
			13.81571		25	P	20130108		PM	ELCPS	ELCPS	CLEAN, CHECK, LUBRICATE
			13.81572		25	P	20130108		PM	ELCPS	ELCPS	CLEAN, CHECK, LUBRICATE
			13.81573		25	P	20130108		PM	ELCPS	ELCPS	CLEAN, CHECK, LUBRICATE
			13.81573		25	P	20130108		PM	ELCPS	ELCPS	CLEAN, CHECK, LUBRICATE
			13.81659		25	P	20130204		PM	PM	PM	CHECK VARIOUS COMPONENTS
			13.81660		25	P	20130204		PM	PM	PM	CHECK VARIOUS COMPONENTS
			13.81683		30	P	20130204	20130312	PM	MCHPS	MCHPS	INSPECTION
			13.81691		25	P	20130204		PM	HA	HA	CLEAN AND LUBRICATE
			13.81742		30	P	20130204	20130318	PM	INSPS	INSPS	INSPECTION
			13.81743		30	P	20130204	20130318	PM	INSPS	INSPS	INSPECTION
			13.81744		30	P	20130204	20130318	PM	INSPS	INSPS	INSPECTION
			13.81745		30	P	20130204	20130327	PM	INSPS	INSPS	INSPECTION
			13.81746		25	P	20130204		PM	INSPS	INSPS	INSPECTION
			13.81747		30	P	20130204	20130321	PM	INSPS	INSPS	INSPECTION
			13.81748		30	P	20130204	20130321	PM	INSPS	INSPS	INSPECTION
			13.81813		30	P	20130205	20130213	PM	ELCPS	ELCPS	INSPECT AND CLEAN.
			13.81813		30	P	20130205	20130213	PM	ELEC	ELEC	INSPECT AND CLEAN.

Jan. 01, '13 - Mar. 31, '13

BRKLYN DUNDAL EASTER JF as of 09:53:01

PUMPING STATIONS - PM only **LOCPO MCST QUAD WSTPT ** on 04/09/13

Co	Cost	Parent	WO	WO	TYPE	WO	Issue	WO	Wrk	Craft	Short problem
No	Center	WO	Suf	Sts			Date		Type	Code	Description
		Id	Number								
Total W/O's for Location BRKLYN:											
COUNT 47											
11	PUMPING ST DUNDAL	13.81441	30	P	20130107	20130114	PM	MCHPS	CLEAN VACUUM LINES		
		13.81442	30	P	20130107	20130114	PM	MCHPS	CLEAN VACUUM LINES		
		13.81463	30	P	20130108	20130118	PM	INSPS	INSPECT AND CALIBRATE		
		13.81464	30	P	20130108	20130118	PM	INSPS	INSPECTION		
		13.81465	30	P	20130108	20130117	PM	INSPS	INSPECTION		
		13.81466	30	P	20130108	20130115	PM	INSPS	INSPECTION		
		13.81467	30	P	20130108	20130115	PM	INSPS	INSPECTION		
		13.81468	30	P	20130108	20130118	PM	INSPS	PURGE TRANSMITTER.		
		13.81469	30	P	20130108	20130117	PM	INSPS	INSPECT AND CALIBRATE		
		13.81470	30	P	20130108	20130117	PM	INSPS	CLEAN/INSPECT/CALIBRATE		
		13.81471	30	P	20130108	20130118	PM	INSPS	CLEAN/INSPECT/CALIBRATE		
		13.81472	30	P	20130108	20130117	PM	INSPS	CLEAN/INSPECT/CALIBRATE		
		13.81473	30	P	20130108	19430111	PM	INSPS	CLEAN/INSPECT/CALIBRATE		
		13.81474	30	P	20130108	20130114	PM	INSPS	CLEAN/INSPECT/CALIBRATE		
		13.81475	30	P	20130108	20130114	PM	INSPS	INSPECT AND CALIBRATE		
		13.81476	30	P	20130108	20130114	PM	INSPS	INSPECT AND CALIBRATE		
		13.81477	30	P	20130108	20130114	PM	INSPS	INSPECTION		
		13.81478	30	P	20130108	20130116	PM	INSPS	INSPECTION		
		13.81479	30	P	20130108	20130115	PM	INSPS	INSPECT AND CLEAN		
		13.81539	30	P	20130108	20130311	PM	ELCPS	INSPECTION, (CONTROLS).		
		13.81539	30	P	20130108	20130311	PM	ELEC	INSPECTION, (CONTROLS).		
		13.81540	30	P	20130108	20130311	PM	ELCPS	CHECK, BATTERIES & LIGHT		
		13.81540	30	P	20130108	20130311	PM	ELEC	CHECK, BATTERIES & LIGHT		
		13.81541	30	P	20130108	20130325	PM	ELCPS	INSPECT AND LUBRICATE		
		13.81542	30	P	20130108	20130325	PM	ELCPS	INSPECT AND LUBRICATE		
		13.81543	25	P	20130108	20130325	PM	ELCPS	INSPECT AND LUBRICATE		
		13.81544	30	P	20130108	20130308	PM	ELCPS	INSPECT AND LUBRICATE		
		13.81544	30	P	20130108	20130308	PM	ELEC	INSPECT AND LUBRICATE		
		13.81545	30	P	20130108	20130308	PM	ELCPS	INSPECT AND LUBRICATE		
		13.81545	30	P	20130108	20130308	PM	ELEC	INSPECT AND LUBRICATE		
		13.81546	30	P	20130108	20130327	PM	ELCPS	TEST AND INSPECT		
		13.81547	30	P	20130108	20130327	PM	ELCPS	TEST AND INSPECT		
		13.81548	30	P	20130108	20130327	PM	ELCPS	TEST AND INSPECT		
		13.81549	30	P	20130108	20130327	PM	ELCPS	TEST AND INSPECT		
		13.81550	30	P	20130108	19730320	PM	ELCPS	TEST AND INSPECT		
		13.81551	30	P	20130108	19730320	PM	ELCPS	TEST AND INSPECT		
		13.81552	30	P	20130108	20130308	PM	ELCPS	CLEAN AND INSPECT		
		13.81552	30	P	20130108	20130308	PM	ELEC	CLEAN AND INSPECT		
		13.81553	30	P	20130108	20130308	PM	ELCPS	CLEAN AND INSPECT		
		13.81553	30	P	20130108	20130308	PM	ELEC	CLEAN AND INSPECT		
		13.81554	30	P	20130108	20130325	PM	ELCPS	CLEAN AND INSPECT		
		13.81555	30	P	20130108	20130308	PM	ELCPS	CLEAN AND INSPECT		
		13.81555	30	P	20130108	20130308	PM	ELCPS	ANNUAL PANEL INSPECT.		
		13.81555	30	P	20130108	20130308	PM	ELCPS	ANNUAL PANEL INSPECT.		
		13.81555	30	P	20130108	20130308	PM	ELEC	ANNUAL PANEL INSPECT.		
		13.81556	30	P	20130108	20130308	PM	ELCPS	CLEAN, INSPECT CONTROL		

BRKLYN DUNDAL EASTER JF as of 09:53:01
PUMPING STATIONS - PM only **LOCPO MCST QUAD WSTPT ** on 04/09/13

Co No	Cos Center	Cost Loc Id	Parent WO	WO Number	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST DUNDAL		13.81556			30	P	20130108	20130308	PM	ELEC	CLEAN, INSPECT CONTROL
			13.81557			30	P	20130108	20130308	PM	ELCPS	CLEAN, INSPECT CONTROL
			13.81557			30	P	20130108	20130308	PM	ELEC	CLEAN, INSPECT CONTROL
			13.81558			30	P	20130108	20130325	PM	ELCPS	CLEAN, INSPECT CONTROL
			13.81559			30	P	20130108	20130325	PM	ELCPS	INSPECT CONTROL
			13.81652			30	P	20130204	20130221	PM	PM	INSPECT AND LUBRICATE
			13.81653			30	P	20130204	20130221	PM	PM	TEST AND LUBRICATE
			13.81654			30	P	20130204	20130221	PM	PM	TEST AND LUBRICATE
			13.81655			30	P	20130204	20130221	PM	PM	CRANE GEAR BOX OIL CHANGE; ANNUAL INSPE
			13.81734			30	P	20130204	20130314	PM	INSPS	INSPECT AND CALIBRATE
			13.81735			30	P	20130204	20130311	PM	INSPS	INSPECTION
			13.81736			30	P	20130204	20130314	PM	INSPS	PURGE TRANSMITTER.
			13.81737			30	P	20130204	20130311	PM	INSPS	INSPECT AND CALIBRATE
			13.81738			30	P	20130204	20130311	PM	INSPS	INSPECTION
			13.81739			30	P	20130204	20130311	PM	INSPS	INSPECTION
			13.81740			30	P	20130204	20130311	PM	INSPS	INSPECT AND CLEAN
			13.81773			25	P	20130205	20130311	PM	ELCPS	INSPECT AND CLEAN
			13.81783			25	P	20130205		PM	ELCPS	CLEAN/INSPECT/CALIBRT.MERCOID SWITCHES.
			13.81784			25	P	20130205		PM	ELCPS	CLEAN/INSPECT/CALIBRT.
			13.81785			25	P	20130205		PM	ELCPS	CLEAN/INSPECT/CALIBRT.
			13.81786			25	P	20130205		PM	ELCPS	REPLACE BATTERY
			13.81787			25	P	20130205		PM	ELCPS	INSPECT AND LUBRICATE
			13.81788			25	P	20130205		PM	ELCPS	INSPECT AND LUBRICATE
			13.81789			25	P	20130205		PM	ELCPS	INSPECT AND LUBRICATE
			13.81790			25	P	20130205		PM	ELCPS	INSPECT AND LUBRICATE
			13.81791			25	P	20130205		PM	ELCPS	CLEAN AND INSPECT
			13.81792			25	P	20130205		PM	ELCPS	TEST AND INSPECT
			13.81793			25	P	20130205		PM	ELCPS	INSPECT AND LUBRICATE
			13.81794			25	P	20130205		PM	ELCPS	INSPECT AND LUBRICATE
			13.81795			25	P	20130205	20130401	PM	ELCPS	CLEAN AND INSPECT
			13.81796			25	P	20130205	20130401	PM	ELCPS	CLEAN AND INSPECT
			13.81797			25	P	20130205	20130401	PM	ELCPS	CLEAN AND INSPECT
			13.81798			25	P	20130205	20130401	PM	ELCPS	CLEAN AND INSPECT
			13.81799			25	P	20130205	20130401	PM	ELCPS	CLEAN AND INSPECT
			13.81800			25	P	20130205	20130401	PM	ELCPS	CLEAN AND INSPECT
			13.81801			25	P	20130205		PM	ELCPS	CLEAN AND INSPECT
			13.81802			25	P	20130205		PM	ELCPS	INSPECTION
			13.81803			30	P	20130205	20130313	PM	ELCPS	ANNUAL INSPECTION AND CLEANING
			13.81803			30	P	20130205	20130313	PM	MCHPS	ANNUAL INSPECTION AND CLEANING
			13.81804			25	P	20130205		PM	ELCPS	ANNUAL INSPECTION AND CLEANING
			13.81805			25	P	20130205		PM	ELCPS	ANNUAL INSPECTION AND CLEANING
			13.81806			30	P	20130205	20130311	PM	ELCPS	ANNUAL INSPECTION AND CLEANING
			13.81806			30	P	20130205	20130311	PM	ELEC	ANNUAL INSPECTION AND CLEANING
			13.81807			30	P	20130205	20130311	PM	ELCPS	ANNUAL INSPECTION AND CLEANING
			13.81807			30	P	20130205	20130311	PM	ELEC	ANNUAL INSPECTION AND CLEANING
			13.81808			30	P	20130205	20130311	PM	ELCPS	ANNUAL INSPECTION
			13.81808			30	P	20130205	20130311	PM	ELEC	ANNUAL INSPECTION
			13.81809			30	P	20130205	20130311	PM	ELCPS	ANNUAL INSPECTION

Total Issued W/O's
Jan. 01,'13 - Mar. 31,'13
PUMPING STATIONS - PM only

Mike/Keth Locations:

BRKLYN DUNDAL EASTER JF as of 09:53:01
**LOCPO MCST QUAD WSTPT ** on 04/09/13

Co No	Cost Center	Cost Loc Id	Parent WO	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmpl Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST DUNDAL		13.81809		30	P	20130205	20130311	PM	ELEC	ANNUAL INSPECTION
			13.81810		30	P	20130205	20130311	PM	ELCPS	ANNUAL INSPECTION
			13.81810		30	P	20130205	20130311	PM	ELEC	ANNUAL INSPECTION
			13.81811		30	P	20130205	20130311	PM	ELCPS	ANNUAL INSPECTION
			13.81811		30	P	20130205	20130311	PM	ELEC	ANNUAL INSPECTION
			13.81812		30	P	20130205	20130325	PM	ELCPS	CLEAN AND INSPECT
			13.81812		30	P	20130205	20130325	PM	ELCPS	CLEAN AND INSPECT
Total W/O's for Location DUNDAL:											
COUNT 100											
	EASTER		13.81395		30	P	20130107	20130228	PM	PM	INSPECT AND LUBRICATE.
			13.81396		25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
			13.81397		25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
			13.81398		25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
			13.81399		25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
			13.81400		25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
			13.81401		25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
			13.81402		25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
			13.81403		25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
			13.81404		25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
			13.81405		25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
			13.81406		25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
			13.81408		25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
			13.81409		25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
			13.81410		30	P	20130107	20130228	PM	PM	CHANGE OIL AND FILTER.
			13.81411		30	P	20130107	20130228	PM	PM	CHANGE OIL AND FILTER.
			13.81412		25	P	20130107		PM	PM	CHANGE OIL AND FILTER.
			13.81413		30	P	20130107	20130228	PM	PM	INSPECTION
			13.81414		30	P	20130107	20130228	PM	PM	INSPECTION
			13.81415		30	P	20130107	20130228	PM	PM	INSPECTION
			13.81440		30	P	20130107	20130109	PM	MCHPS	CLEAN VACUUM LINES #1 THRU #6 PUMPS
			13.81444		30	P	20130107	20130214	PM	BLDG	INSPECT/REPAIR/PLUMBING-ETC.
			13.81445		25	P	20130107		PM	BLDG	COMPUTER PAPER PICK-UP
			13.81447		30	P	20130108	20130204	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81448		30	P	20130108	20130204	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81449		30	P	20130108	20130201	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81450		30	P	20130108	20130201	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81451		30	P	20130108	20130201	PM	INSPS	INSPECT PRESSURE DEVICES
			13.81452		30	P	20130108	20130129	PM	INSPS	INSPECTION
			13.81453		30	P	20130108	20130129	PM	INSPS	INSPECTION
			13.81454		30	P	20130108	20130129	PM	INSPS	INSPECT AND CALIBRATE
			13.81498		30	P	20130108	20130320	PM	ELCPS	INSPECT AND LUBRICATE
			13.81499		30	P	20130108	20130320	PM	ELCPS	INSPECT AND LUBRICATE
			13.81500		30	P	20130108	20130320	PM	ELCPS	INSPECT AND LUBRICATE
			13.81501		30	P	20130108	20130320	PM	ELCPS	INSPECT AND LUBRICATE
			13.81502		25	P	20130108	20130401	PM	ELCPS	INSPECT AND LUBRICATE
			13.81503		30	P	20130108	20130321	PM	ELCPS	INSPECT AND LUBRICATE

Jan. 01,'13 - Mar. 31,'13 **BRKLYN DUNDAL EASTER JF** as of 09:53:01
PUMPING STATIONS - PM only **LOCPO MCST QUAD WSTPT ** on 04/09/13

Co No	Cost Center	Cost Loc Id	Parent WO	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmpl Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST EASTER	13.81504			30	P	20130108	20130321	PM	ELCPS	INSPECT AND LUBRICATE
		13.81505			30	P	20130108	20130321	PM	ELCPS	INSPECT AND LUBRICATE
		13.81506			30	P	20130108	20130327	PM	ELCPS	INSPECT AND LUBRICATE
		13.81507			30	P	20130108	20130327	PM	ELCPS	INSPECT AND LUBRICATE
		13.81508			30	P	20130108	20130327	PM	ELCPS	INSPECT AND LUBRICATE
		13.81509			30	P	20130108	20130228	PM	ELCPS	INSPECT AND LUBRICATE
		13.81509			30	P	20130108	20130228	PM	MCHFB	INSPECT AND LUBRICATE
		13.81510			30	P	20130108	20130327	PM	ELCPS	INSPECT AND LUBRICATE
		13.81511			25	P	20130108		PM	ELCPS	CLEAN AND INSPECT
		13.81511			25	P	20130108		PM	ELCPS	CLEAN AND INSPECT
		13.81512			25	P	20130108	20130401	PM	ELCPS	CLEAN AND INSPECT
		13.81512			25	P	20130108	20130401	PM	ELCPS	CLEAN AND INSPECT
		13.81513			25	P	20130108	20130401	PM	ELCPS	INSPECT AND LUBRICATE
		13.81514			25	P	20130108	20130401	PM	ELCPS	CHECK VARIOUS UNITS
		13.81515			25	P	20130108	20130401	PM	ELCPS	CHECK VARIOUS UNITS
		13.81516			25	P	20130108	20130401	PM	ELCPS	INSPECT AND LUBRICATE
		13.81517			25	P	20130108	20130401	PM	ELCPS	INSPECT AND LUBRICATE
		13.81518			25	P	20130108		PM	ELCPS	INSPECT AND LUBRICATE
		13.81519			25	P	20130108		PM	ELCPS	INSPECT AND LUBRICATE
		13.81625			25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
		13.81626			25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
		13.81627			25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
		13.81628			25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
		13.81629			25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
		13.81630			25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
		13.81631			25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
		13.81632			25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
		13.81633			25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
		13.81634			25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
		13.81635			25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
		13.81637			25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
		13.81638			25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
		13.81639			30	P	20130204	20130228	PM	PM	INSPECT AND LUBE
		13.81675			30	P	20130204	20130228	PM	PM	INSPECT AND LUBRICATE
		13.81676			30	P	20130204	20130328	PM	PM	INSPECT AND LUBRICATE
		13.81689			25	P	20130204		PM	HA	INSPECT & CLEAN FILTERS (MUSEUM)
		13.81690			25	P	20130204		PM	HA	INSPECT & CLEAN FILTERS (MUSEUM)
		13.81696			25	P	20130204		PM	BLDG	EXTERMINATE LOCKER RM.LOWER LEVEL.
		13.81697			25	P	20130204		PM	BLDG	INSPECT AND REPAIR
		13.81698			25	P	20130204		PM	BLDG	COMPUTER PAPER PICK-UP
		13.81700			30	P	20130204	20130322	PM	INSPS	CLEAN/INSPECT/CALIBRATE
		13.81701			30	P	20130204	20130319	PM	INSPS	INSPECT/CLEAN/CALIBRATE
		13.81702			30	P	20130204	20130321	PM	INSPS	INSPECT/CLEAN/CALIBRATE
		13.81703			30	P	20130204	20130319	PM	INSPS	CLEAN/INSPECT/CALIBRATE
		13.81704			30	P	20130204	20130319	PM	INSPS	CLEAN/INSPECT/CALIBRATE
		13.81705			30	P	20130204	20130318	PM	INSPS	CLEAN/INSPECT/CALIBRATE
		13.81706			30	P	20130204	20130318	PM	INSPS	CLEAN/INSPECT/CALIBRATE
		13.81707			30	P	20130204	20130320	PM	INSPS	CLEAN/INSPECT/CALIBRATE

Jan. 01,'13 - Mar. 31,'13
PUMPING STATIONS - PM only

BRKLYN DUNDAL EASTER JF as of 09:53:01
**LOCPO MCST QUAD WSTPT ** on 04/09/13

Co- No	Cost Center	Cost Loc Id	Parent WO	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST EASTER		13.81708		30	P	20130204	20130322	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81709		30	P	20130204	20130322	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81710		30	P	20130204	20130320	PM	INSPS	INSPECTION
			13.81711		30	P	20130204	20130320	PM	INSPS	INSPECTION
			13.81712		30	P	20130204	20130318	PM	INSPS	CLEAN AND INSPECT
			13.81774		25	P	20130205	20130401	PM	ELCPS	INSPECT AND CLEAN

Total W/O's for Location EASTER:
COUNT 91

JF	13.81416	25	P	20130107		PM	PM	INSPECTION
	13.81455	30	P	20130108	20130206	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	13.81456	30	P	20130108	20130105	PM	INSPS	INSPECT AND CALIBRATE
	13.81457	30	P	20130108	20130105	PM	INSPS	INSPECT AND CALIBRATE
	13.81458	30	P	20130108	20130105	PM	INSPS	INSPECT AND CALIBRATE
	13.81520	30	P	20130108	20130319	PM	ELCPS	INSPECT AND LUBRICATE
	13.81520	30	P	20130108	20130319	PM	ELEC	INSPECT AND LUBRICATE
	13.81521	30	P	20130108	20130319	PM	ELCPS	INSPECT AND LUBRICATE
	13.81521	30	P	20130108	20130319	PM	ELEC	INSPECT AND LUBRICATE
	13.81522	30	P	20130108	20130319	PM	ELCPS	INSPECT AND LUBRICATE
	13.81522	30	P	20130108	20130319	PM	ELEC	INSPECT AND LUBRICATE
	13.81523	30	P	20130108	20130319	PM	ELCPS	INSPECT AND LUBRICATE
	13.81523	30	P	20130108	20130319	PM	ELEC	INSPECT AND LUBRICATE
	13.81524	25	P	20130108	20130403	PM	ELCPS	CHECK VARIOUS UNITS
	13.81525	25	P	20130108	20130403	PM	ELCPS	CHECK VARIOUS UNITS
	13.81526	25	P	20130108	20130403	PM	ELCPS	CHECK VARIOUS UNITS
	13.81527	25	P	20130108	20130403	PM	ELCPS	CHECK VARIOUS UNITS
	13.81528	25	P	20130108	20130403	PM	ELCPS	CHECK VARIOUS UNITS
	13.81529	25	P	20130108	20130403	PM	ELCPS	CHECK VARIOUS UNITS
	13.81530	30	P	20130108	20130320	PM	ELCPS	INSPECT AND CLEAN
	13.81531	30	P	20130108	20130320	PM	ELCPS	INSPECT AND CLEAN
	13.81532	30	P	20130108	20130320	PM	ELCPS	INSPECT AND CLEAN
	13.81533	25	P	20130108		PM	ELCPS	CLEAN & INSPECT
	13.81534	30	P	20130108	20130319	PM	ELCPS	CLEAN & INSPECT
	13.81534	30	P	20130108	20130319	PM	ELEC	CLEAN & INSPECT
	13.81535	30	P	20130108	20130319	PM	ELCPS	CLEAN & INSPECT
	13.81535	30	P	20130108	20130319	PM	ELEC	CLEAN & INSPECT
	13.81536	30	P	20130108	20130319	PM	ELCPS	CLEAN & INSPECT
	13.81536	30	P	20130108	20130319	PM	ELEC	CLEAN & INSPECT
	13.81537	25	P	20130108		PM	ELCPS	CLEAN & INSPECT
	13.81640	25	P	20130204		PM	PM	CLEAN AND LUBRICATE
	13.81641	25	P	20130204		PM	PM	CLEAN AND LUBRICATE
	13.81642	25	P	20130204		PM	PM	CLEAN AND LUBRICATE
	13.81643	25	P	20130204		PM	PM	INSPECT AND LUBRICATE PUMP
	13.81644	25	P	20130204		PM	PM	INSPECT AND LUBRICATE PUMP
	13.81645	25	P	20130204		PM	PM	LUBRICATION AND CHECKS
	13.81646	25	P	20130204		PM	PM	LUBRICATION AND CHECKS
	13.81647	25	P	20130204		PM	PM	CHECK OPERATION

Jan. 01, '13 - Mar. 31, '13
PUMPING STATIONS - PM only

BRKLYN DUNDAL EASTER JF as of 09:53:01
**LOCPO MCST QUAD WSTPT ** on 04/09/13

Co No	Cost Center	Cost Loc Id	Parent WO	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmpl Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST JF		13.81648		25	P	20130204		PM	PM	INSPECTION
			13.81681		30	P	20130204	20130318	PM	MCHPS	INSPECTION
			13.81682		30	P	20130204	20130314	PM	MCHPS	INSPECTION
			13.81692		30	P	20130204	20130303	PM	BLDG	RECOAT ROOF(FIBERGLASS FELT)
			13.81699		25	P	20130204		PM	BLDG	INSPECT AND REPAIR
			13.81713		30	P	20130204	20130219	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81714		30	P	20130204	20130219	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81715		30	P	20130204	20130219	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81716		30	P	20130204	20130219	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81717		30	P	20130204	20130214	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81718		30	P	20130204	20130214	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81719		30	P	20130204	20130214	PM	ELEC	CLEAN/INSPECT/CALIBRATE
			13.81720		30	P	20130204	20130214	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81721		30	P	20130204	20130207	PM	INSPS	INSPECTION
			13.81722		30	P	20130204	20130207	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81723		30	P	20130204	20130207	PM	INSPS	INSPECTION
			13.81775		25	P	20130205	20130405	PM	INSPS	CLEAN AND INSPECT
			13.81776		25	P	20130205	20130405	PM	ELCPS	ANNUAL INSPECTION
			13.81777		25	P	20130205	20130405	PM	ELCPS	ANNUAL INSPECTION
			13.81778		25	P	20130205	20130405	PM	ELCPS	ANNUAL INSPECTION
			13.81779		25	P	20130205		PM	ELCPS	CLEAN & INSPECT
			13.81780		25	P	20130205		PM	ELCPS	CLEAN & INSPECT

Total W/O's for Location JF:
COUNT 61

LOCPO	13.81443	30	P	20130107	20130130	PM	MCHPS	INSPECTION
	13.81835	30	P	20130205	20130325	PM	ELCPS	CLEAN AND LUBRICATE
	13.81836	30	P	20130205	20130325	PM	ELCPS	CLEAN AND INSPECT
	13.81837	30	P	20130205	20130324	PM	ELCPS	INSPECTION
	13.81838	30	P	20130205	20130325	PM	ELCPS	CHECK OPERATION/INSPECTION
	13.81839	30	P	20130205	20130326	PM	ELCPS	CHECK OPERATING CONDITIONS, BATTERY CHE
	13.81840	30	P	20130205	20130326	PM	ELCPS	CHECK OPERATING CONDITIONS, BATTERY CHE
	13.81841	30	P	20130205	20130326	PM	ELCPS	CHECK OPERATING CONDITIONS, BATTERY CHE

Total W/O's for Location LOCPO:
COUNT 8

MCST	13.81439	25	P	20130107		PM	PM	INSPECT AND LUBRICATE
	13.81579	30	P	20130108	20130129	PM	ELCPS	INSPECT AND LUBRICATE
	13.81579	30	P	20130108	20130129	PM	ELEC	INSPECT AND LUBRICATE
	13.81580	30	P	20130108	20130129	PM	ELCPS	INSPECT AND LUBRICATE
	13.81580	30	P	20130108	20130129	PM	ELEC	INSPECT AND LUBRICATE
	13.81581	30	P	20130108	20130129	PM	ELCPS	INSPECT AND LUBRICATE
	13.81581	30	P	20130108	20130129	PM	ELEC	INSPECT AND LUBRICATE
	13.81582	30	P	20130108	20130129	PM	ELCPS	INSPECT, CLEAN AND LUBRICATE
	13.81582	30	P	20130108	20130129	PM	ELEC	INSPECT, CLEAN AND LUBRICATE

Co-Cost No Center	Cost Loc Id	Parent WO	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST MCST	13.81583		30	P	20130108	20130129	PM	ELCPS	CHECK OPERATION/INSPECTION
		13.81583		30	P	20130108	20130129	PM	ELEC	CHECK OPERATION/INSPECTION
		13.81584		30	P	20130108	20130129	PM	ELCPS	INSPECT AND LUBRICATE
		13.81584		30	P	20130108	20130129	PM	ELEC	INSPECT AND LUBRICATE
		13.81663		25	P	20130204		PM	PM	INSPECT AND LUBRICATE DRIVE SHAFT
		13.81664		25	P	20130204		PM	PM	TESTING AND LUBRICATE
		13.81665		25	P	20130204		PM	PM	OIL CHANGE, LUBRICATE
		13.81688		30	P	20130204	20130311	PM	MCHPS	INSPECTION
		13.81758		25	P	20130204		PM	INSPS	INSPECT AND CALIBRATE
		13.81759		25	P	20130204		PM	INSPS	INSPECT AND CALIBRATE
		13.81760		25	P	20130204		PM	INSPS	INSPECT AND CALIBRATE
		13.81761		25	P	20130204		PM	INSPS	INSPECT AND CALIBRATE
		13.81762		25	P	20130204		PM	INSPS	INSPECT AND CALIBRATE
		13.81763		25	P	20130204		PM	INSPS	INSPECT AND CALIBRATE
		13.81828		30	P	20130205	20130213	PM	ELCPS	CHECK, BATTERIES& LIGHT
		13.81828		30	P	20130205	20130213	PM	ELEC	CHECK, BATTERIES& LIGHT
		13.81829		30	P	20130205	20130213	PM	ELCPS	INSPECT, CLEAN AND LUBRICATE
		13.81829		30	P	20130205	20130213	PM	ELEC	INSPECT, CLEAN AND LUBRICATE
		13.81830		30	P	20130205	20130213	PM	ELCPS	CLEAN AND INSPECT
		13.81830		30	P	20130205	20130213	PM	ELEC	CLEAN AND INSPECT
		13.81831		30	P	20130205	20130213	PM	ELCPS	CLEAN AND INSPECT
		13.81831		30	P	20130205	20130213	PM	ELEC	CLEAN AND INSPECT

Total W/O's for Location MCST:
COUNT 31

QUAD	13.81417	13.81418	13.81459	13.81460	13.81461	13.81462	13.81538	13.81649	13.81650	13.81651	13.81724	13.81725	13.81726	13.81727	13.81728	13.81729	13.81730	13.81731	13.81732	13.81733	13.81781	13.81781
	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
	20130107	20130107	20130108	20130108	20130108	20130108	20130108	20130204	20130204	20130204	20130204	20130204	20130204	20130204	20130204	20130204	20130204	20130204	20130204	20130205	20130205	20130205
	20130221	20130221	20130110	20130110	20130111	20130111	20130111	20130221	20130221	20130214	20130306	20130306	20130306	20130305	20130305	20130305	20130307	20130307	20130307	20130305	20130328	20130328
	PM	PM	INSPS	INSPS	INSPS	INSPS	INSPS	PM	PM	PM	INSPS	INSPS	INSPS	INSPS	INSPS	INSPS	INSPS	INSPS	INSPS	ELCPS	ELEC	ELEC
	CHECK VARIOUS COMPONENTS AND LUBRICATE	LUBRICATE BEARINGS, GEAR BOX, OIL CHECK	INSPECT AND CALIBRATE	INSPECT AND CALIBRATE	INSPECT AND CALIBRATE	INSPECTION	INSPECT AND LUBRICATE	INSPECT AND LUBRICATE	INSPECT, CLEAN FILTER, CHECK OIL	CHANGE OIL AND FILTER.	CLEAN AND INSPECT	CLEAN/INSPECT/CALIBRATE	CLEAN/INSPECT/CALIBRATE RECORDER	CLEAN/INSPECT/CALIBRATE/GAS ALARM	CLEAN/INSPECT/CALIBRATE	CLEAN/INSPECT/CALIBRATE	INSPECT AND CALIBRATE	INSPECT AND CALIBRATE	INSPECT AND CALIBRATE	INSPECTION	CHECK, BATTERIES& LIGHT	CHECK, BATTERIES& LIGHT

04/09/13 09:53:01 Total Issued W/O's Mike/Keith Locations: WOCMPMSAL
Jan. 01,'13 - Mar. 31,'13 **BRKLYN DUNDAL EASTER JF** as of 09:53:01
PUMPING STATIONS - PM only **LOCPO MCST QUAD WSTPT ** on 04/09/13

Co No	Cost Center	Cost Loc Id	Parent WO	Suf	WO	Sts	TYPE	WO	Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST QUAD	13.81782	30	P	20130205	20130328	PM	ELCPS	INSPECT AND LUBRICATE				
Total W/O's for Location QUAD: COUNT 23													
	WSTPT	13.81422	25	P	20130107		PM	PM	CHECK VARIOUS COMPONENTS				
		13.81423	25	P	20130107		PM	PM	CHECK VARIOUS COMPONENTS				
		13.81424	25	P	20130107		PM	PM	CHECK VARIOUS COMPONENTS				
		13.81425	25	P	20130107		PM	PM	INSPECT AND LUBRICATE				
		13.81426	25	P	20130107		PM	PM	INSPECT AND LUBRICATE				
		13.81427	25	P	20130107		PM	PM	LUBRICATION				
		13.81428	25	P	20130107		PM	PM	INSPECT AND LUBRICATE				
		13.81429	25	P	20130107		PM	PM	CHECK VARIOUS UNITS				
		13.81430	25	P	20130107		PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATE				
		13.81431	25	P	20130107		PM	PM	INSPECT NORMAL OPERATION				
		13.81432	25	P	20130107		PM	PM	INSPECT NORMAL OPERATION				
		13.81433	25	P	20130107		PM	PM	CHECK NORMAL OPERATION AND VARIOUS UNIT				
		13.81434	25	P	20130107		PM	PM	CHECK NORMAL OPERATION AND VARIOUS UNIT				
		13.81435	25	P	20130107		PM	PM	INSPECT AND LUBRICATE				
		13.81436	25	P	20130107		PM	PM	INSPECT AND LUBRICATE				
		13.81437	25	P	20130107		PM	PM	INSPECT AND LUBRICATE				
		13.81438	25	P	20130107		PM	PM	INSPECT AND LUBRICATE				
		13.81497	25	P	20130108		PM	INSPS	INSPECTION				
		13.81574	30	P	20130108	20130125	PM	ELCPS	INSPECT AND LUBRICATE				
		13.81574	30	P	20130108	20130125	PM	ELEC	INSPECT AND LUBRICATE				
		13.81575	30	P	20130108	20130128	PM	ELCPS	INSPECT AND LUBRICATE				
		13.81575	30	P	20130108	20130128	PM	ELEC	INSPECT AND LUBRICATE				
		13.81576	30	P	20130108	20130128	PM	ELCPS	INSPECT AND LUBRICATE				
		13.81576	30	P	20130108	20130128	PM	ELEC	INSPECT AND LUBRICATE				
		13.81577	30	P	20130108	20130128	PM	ELCPS	INSPECT AND LUBRICATE				
		13.81577	30	P	20130108	20130128	PM	ELEC	INSPECT AND LUBRICATE				
		13.81578	30	P	20130108	20130128	PM	ELCPS	INSPECT AND LUBRICATE				
		13.81578	30	P	20130108	20130128	PM	ELEC	INSPECT AND LUBRICATE				
		13.81662	25	P	20130204		PM	PM	INSPECT AND LUBRICATE				
		13.81687	30	P	20130204	20130314	PM	MCHPS	INSPECTION				
		13.81751	25	P	20130204		PM	INSPS	CLEAN/INSPECT/CALIBRATE				
		13.81752	25	P	20130204		PM	INSPS	CLEAN/INSPECT/CALIBRATE				
		13.81753	25	P	20130204		PM	INSPS	CLEAN/INSPECT/CALIBRATE				
		13.81754	25	P	20130204		PM	INSPS	CLEAN/INSPECT/CALIBRATE				
		13.81755	25	P	20130204		PM	INSPS	INSPECT AND CALIBRATE				
		13.81756	25	P	20130204		PM	INSPS	INSPECTION				
		13.81757	25	P	20130204		PM	INSPS	INSPECTION				
		13.81819	30	P	20130205	20130214	PM	ELCPS	INSPECT AND LUBRICATE				
		13.81819	30	P	20130205	20130214	PM	ELEC	INSPECT AND LUBRICATE				
		13.81820	30	P	20130205	20130214	PM	ELCPS	INSPECTION				
		13.81820	30	P	20130205	20130214	PM	ELEC	INSPECTION				
		13.81821	30	P	20130205	20130214	PM	ELCPS	INSPECTION				
		13.81821	30	P	20130205	20130214	PM	ELEC	INSPECTION				

04/09/13 09:53:01 Total Issued W/O's Mike/Kelth Locations: WCOMPMSAL
Jan. 01,'13 - Mar. 31,'13 **BRKLYN DUNDAL EASTER JF** as of 09:53:01
PUMPING STATIONS - PM only **LOCPO MCST QUAD WSTPT ** on 04/09/13

Co-Cost No Center	Cost Loc Id	Parent WO	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST WSTPT	13.81822		30	P	20130205	20130214	PM	ELCPS	INSPECT AND LUBRICATE
		13.81822		30	P	20130205	20130214	PM	ELEC	INSPECT AND LUBRICATE
		13.81823		30	P	20130205	20130214	PM	ELCPS	INSPECT AND LUBRICATE
		13.81823		30	P	20130205	20130214	PM	ELEC	INSPECT AND LUBRICATE
		13.81824		30	P	20130205	20130214	PM	ELCPS	INSPECT AND LUBRICATE
		13.81824		30	P	20130205	20130214	PM	ELEC	INSPECT AND LUBRICATE
		13.81825		30	P	20130205	20130214	PM	ELCPS	CHECK OPERATION/INSPECTION
		13.81825		30	P	20130205	20130214	PM	ELEC	CHECK OPERATION/INSPECTION
		13.81826		30	P	20130205	20130214	PM	ELCPS	INSPECT AND LUBRICATE
		13.81826		30	P	20130205	20130214	PM	ELEC	INSPECT AND LUBRICATE
		13.81827		30	P	20130205	20130214	PM	ELCPS	INSPECT AND LUBRICATE
		13.81827		30	P	20130205	20130214	PM	ELEC	INSPECT AND LUBRICATE

Total W/O's for Location WSTPT:
COUNT 55

Total W/O's for Cost Center PUMPING ST:
COUNT 416

Totals for Company 11:
COUNT 416

04/09/13 09:53:01 Total Issued W/O's Mike/Keith Locations: WCOMPMSAL as of 09:53:01
Jan. 01,'13 - Mar. 31,'13 **BRKLYN DUNDAL EASTER JF** on 04/09/13
PUMPING STATIONS - PM only **LOCPO MCST QUAD WSTPT **

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

FINAL TOTALS
COUNT 416

*** END OF REPORT ***

Pumping Station Issued Mike/Keith W/O's Locations:
JAN. 01,'13 - MAR. 31,'13 ----> Brooklyn Dundalk Eastern Ave
** PM only ** ----> Jones Falls Locust Point McComas St.
----> Quad Avenue Westport

QUERY NAME WCOMPMSAL
LIBRARY NAME MONTHLYRUN

FILE	LIBRARY	MEMBER	FORMAT
WSMST00	MMS810F	WSMST00	WSMST00R
WSMST31	MMS810F	WSMST31	WSMST31R

DATE 04/09/13
TIME 09:53:01

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

Co	Cost	Parent	WO	WO	TYPE	WO	Issue	WO	Wrk	Craft	Short
No	Center	WO	Suf	Sts			Date		Type	Code	Description
		Id									
11	PUMPING ST BRKLYN	13.81419		25	P	20130107		PM	PM	PM	CHECK VARIOUS COMPONENTS
		13.81420		25	P	20130107		PM	PM	PM	CHECK VARIOUS COMPONENTS
		13.81446		25	P	20130107		PM	HA	PM	CLEAN AND INSPECT
		13.81480		30	P	20130108	20130204	PM	INSPS	PM	INSPECTION
		13.81481		30	P	20130108	20130204	PM	INSPS	PM	INSPECTION
		13.81482		30	P	20130108	20130201	PM	INSPS	PM	INSPECTION
		13.81483		30	P	20130108	20130201	PM	INSPS	PM	INSPECTION
		13.81484		30	P	20130108	20130131	PM	INSPS	PM	INSPECTION
		13.81485		30	P	20130108	20130131	PM	INSPS	PM	INSPECTION
		13.81486		30	P	20130108	20130131	PM	INSPS	PM	INSPECTION
		13.81487		30	P	20130108	20130131	PM	INSPS	PM	INSPECTION
		13.81488		30	P	20130108	20130201	PM	INSPS	PM	INSPECTION
		13.81489		30	P	20130108	20130204	PM	INSPS	PM	CHECK COMPONENTS
		13.81490		25	P	20130108		PM	INSPS	PM	INSPECTION
		13.81491		30	P	20130108	20130201	PM	INSPS	PM	INSPECTION
		13.81492		30	P	20130108	20130129	PM	INSPS	PM	INSPECTION
		13.81493		30	P	20130108	20130129	PM	INSPS	PM	INSPECT AND CALIBRATE
		13.81494		30	P	20130108	20130129	PM	INSPS	PM	INSPECT AND CALIBRATE
		13.81495		30	P	20130108	20130129	PM	INSPS	PM	CLEAN AND INSPECT
		13.81496		30	P	20130108	20130129	PM	INSPS	PM	CLEAN AND INSPECT
		13.81563		25	P	20130108		PM	ELCPS	PM	INSPECT AND CLEAN.
		13.81564		25	P	20130108		PM	ELCPS	PM	INSPECT AND CLEAN.
		13.81565		25	P	20130108		PM	ELCPS	PM	INSPECT AND CLEAN.
		13.81566		25	P	20130108		PM	ELCPS	PM	INSPECT AND CLEAN.
		13.81567		25	P	20130108		PM	ELCPS	PM	INSPECT AND CLEAN.
		13.81568		25	P	20130108		PM	ELCPS	PM	INSPECT AND CLEAN.
		13.81569		25	P	20130108		PM	ELCPS	PM	INSPECT AND CLEAN.
		13.81570		25	P	20130108		PM	ELCPS	PM	CLEAN, CHECK, LUBRICATE
		13.81570		25	P	20130108		PM	ELCPS	PM	CLEAN, CHECK, LUBRICATE
		13.81570		25	P	20130108		PM	ELCPS	PM	CLEAN, CHECK, LUBRICATE
		13.81571		25	P	20130108		PM	ELCPS	PM	CLEAN, CHECK, LUBRICATE
		13.81571		25	P	20130108		PM	ELCPS	PM	CLEAN, CHECK, LUBRICATE
		13.81572		25	P	20130108		PM	ELCPS	PM	CLEAN, CHECK, LUBRICATE
		13.81573		25	P	20130108		PM	ELCPS	PM	CLEAN, CHECK, LUBRICATE
		13.81573		25	P	20130108		PM	ELCPS	PM	CLEAN, CHECK, LUBRICATE
		13.81659		25	P	20130204		PM	PM	PM	CHECK VARIOUS COMPONENTS
		13.81660		25	P	20130204		PM	PM	PM	CHECK VARIOUS COMPONENTS
		13.81683		30	P	20130204	20130312	PM	MCHPS	PM	INSPECTION
		13.81691		25	P	20130204		PM	HA	PM	CLEAN AND LUBRICATE
		13.81742		30	P	20130204	20130318	PM	INSPS	PM	INSPECTION
		13.81743		30	P	20130204	20130318	PM	INSPS	PM	INSPECTION
		13.81744		30	P	20130204	20130318	PM	INSPS	PM	INSPECTION
		13.81745		30	P	20130204	20130327	PM	INSPS	PM	INSPECTION
		13.81746		25	P	20130204		PM	INSPS	PM	INSPECTION
		13.81747		30	P	20130204	20130321	PM	INSPS	PM	INSPECTION
		13.81748		30	P	20130204	20130321	PM	INSPS	PM	INSPECTION
		13.81813		30	P	20130205	20130213	PM	ELCPS	PM	INSPECT AND CLEAN.
		13.81813		30	P	20130205	20130213	PM	ELEC	PM	INSPECT AND CLEAN.

Jan. 01,'13 - Mar. 31,'13
PUMPING STATIONS - PM only

BRKLYN DUNDAL EASTER JF as of 09:53:01
**LOCPO MCST QUAD WSTPT ** on 04/09/13

Co Cost
No Center Loc WO Parent
Id Number Suf Sts

WO TYPE
Issue Date

WO Wrk Craft Short problem
Cmplt Typ Code Description
Date

Total W/O's for Location BRKLYN:
COUNT 47

11	PUMPING ST DUNDAL	13.81441	30	P	20130107	20130114	PM	MCHPS	CLEAN VACUUM LINES
		13.81442	30	P	20130107	20130114	PM	MCHPS	CLEAN VACUUM LINES
		13.81463	30	P	20130108	20130118	PM	INSPS	INSPECT AND CALIBRATE
		13.81464	30	P	20130108	20130118	PM	INSPS	INSPECTION
		13.81465	30	P	20130108	20130117	PM	INSPS	INSPECTION
		13.81466	30	P	20130108	20130115	PM	INSPS	INSPECTION
		13.81467	30	P	20130108	20130115	PM	INSPS	INSPECTION
		13.81468	30	P	20130108	20130118	PM	INSPS	PURGE TRANSMITTER.
		13.81469	30	P	20130108	20130117	PM	INSPS	INSPECT AND CALIBRATE
		13.81470	30	P	20130108	20130117	PM	INSPS	CLEAN/INSPECT/CALIBRATE
		13.81471	30	P	20130108	20130118	PM	INSPS	CLEAN/INSPECT/CALIBRATE
		13.81472	30	P	20130108	20130117	PM	INSPS	CLEAN/INSPECT/CALIBRATE
		13.81473	30	P	20130108	19430111	PM	INSPS	INSPECT AND CALIBRATE
		13.81474	30	P	20130108	20130114	PM	INSPS	INSPECT AND CALIBRATE
		13.81475	30	P	20130108	20130114	PM	INSPS	INSPECTION
		13.81476	30	P	20130108	20130114	PM	INSPS	INSPECTION
		13.81477	30	P	20130108	20130114	PM	INSPS	INSPECTION
		13.81478	30	P	20130108	20130116	PM	INSPS	INSPECTION
		13.81479	30	P	20130108	20130115	PM	INSPS	INSPECT AND CLEAN
		13.81539	30	P	20130108	20130311	PM	ELCPS	INSPECTION,(CONTROLS).
		13.81539	30	P	20130108	20130311	PM	ELEC	INSPECTION,(CONTROLS).
		13.81540	30	P	20130108	20130311	PM	ELCPS	CHECK,BATTERIES& LIGHT
		13.81540	30	P	20130108	20130311	PM	ELEC	CHECK,BATTERIES& LIGHT
		13.81541	30	P	20130108	20130325	PM	ELCPS	INSPECT AND LUBRICATE
		13.81542	30	P	20130108	20130325	PM	ELCPS	INSPECT AND LUBRICATE
		13.81543	25	P	20130108	20130325	PM	ELCPS	INSPECT AND LUBRICATE
		13.81544	30	P	20130108	20130308	PM	ELCPS	INSPECT AND LUBRICATE
		13.81544	30	P	20130108	20130308	PM	ELEC	INSPECT AND LUBRICATE
		13.81545	30	P	20130108	20130308	PM	ELCPS	INSPECT AND LUBRICATE
		13.81545	30	P	20130108	20130308	PM	ELEC	INSPECT AND LUBRICATE
		13.81546	30	P	20130108	20130327	PM	ELCPS	TEST AND INSPECT
		13.81547	30	P	20130108	20130327	PM	ELCPS	TEST AND INSPECT
		13.81548	30	P	20130108	20130327	PM	ELCPS	TEST AND INSPECT
		13.81549	30	P	20130108	20130327	PM	ELCPS	TEST AND INSPECT
		13.81550	30	P	20130108	19730320	PM	ELCPS	TEST AND INSPECT
		13.81551	30	P	20130108	19730320	PM	ELCPS	TEST AND INSPECT
		13.81552	30	P	20130108	20130308	PM	ELCPS	CLEAN AND INSPECT
		13.81552	30	P	20130108	20130308	PM	ELEC	CLEAN AND INSPECT
		13.81553	30	P	20130108	20130308	PM	ELCPS	CLEAN AND INSPECT
		13.81553	30	P	20130108	20130308	PM	ELEC	CLEAN AND INSPECT
		13.81554	30	P	20130108	20130325	PM	ELCPS	CLEAN AND INSPECT
		13.81555	30	P	20130108	20130308	PM	ELCPS	CLEAN AND INSPECT
		13.81555	30	P	20130108	20130308	PM	ELCPS	ANNUAL PANEL INSPECT.
		13.81555	30	P	20130108	20130308	PM	ELCPS	ANNUAL PANEL INSPECT.
		13.81555	30	P	20130108	20130308	PM	ELEC	ANNUAL PANEL INSPECT.
		13.81556	30	P	20130108	20130308	PM	ELCPS	CLEAN, INSPECT CONTROL

Co-Cost No Center	Cost Loc Id	Parent WO	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST DUNDAL	13.81556		30	P	20130108	20130308	PM	ELEC	CLEAN, INSPECT CONTROL
		13.81557		30	P	20130108	20130308	PM	ELCPS	CLEAN, INSPECT CONTROL
		13.81557		30	P	20130108	20130308	PM	ELEC	CLEAN, INSPECT CONTROL
		13.81558		30	P	20130108	20130325	PM	ELCPS	CLEAN, INSPECT CONTROL
		13.81559		30	P	20130108	20130325	PM	ELCPS	INSPECT CONTROL
		13.81652		30	P	20130204	20130221	PM	PM	INSPECT AND LUBRICATE
		13.81653		30	P	20130204	20130221	PM	PM	TEST AND LUBRICATE
		13.81654		30	P	20130204	20130221	PM	PM	TEST AND LUBRICATE
		13.81655		30	P	20130204	20130221	PM	PM	CRANE GEAR BOX OIL CHANGE; ANNUAL INSPE
		13.81734		30	P	20130204	20130314	PM	INSPS	INSPECT AND CALIBRATE
		13.81735		30	P	20130204	20130311	PM	INSPS	INSPECTION
		13.81736		30	P	20130204	20130314	PM	INSPS	PURGE TRANSMITTER.
		13.81737		30	P	20130204	20130311	PM	INSPS	INSPECT AND CALIBRATE
		13.81738		30	P	20130204	20130311	PM	INSPS	INSPECTION
		13.81739		30	P	20130204	20130311	PM	INSPS	INSPECTION
		13.81740		30	P	20130204	20130311	PM	INSPS	INSPECT AND CLEAN
		13.81773		25	P	20130205		PM	ELCPS	INSPECT AND CLEAN
		13.81783		25	P	20130205		PM	ELCPS	CLEAN/INSPECT/CALIBRT.MERCROID SWITCHES.
		13.81784		25	P	20130205		PM	ELCPS	CLEAN/INSPECT/CALIBRT.
		13.81785		25	P	20130205		PM	ELCPS	CLEAN/INSPECT/CALIBRT.
		13.81786		25	P	20130205		PM	ELCPS	REPLACE BATTERY
		13.81787		25	P	20130205		PM	ELCPS	INSPECT AND LUBRICATE
		13.81788		25	P	20130205		PM	ELCPS	INSPECT AND LUBRICATE
		13.81789		25	P	20130205		PM	ELCPS	INSPECT AND LUBRICATE
		13.81790		25	P	20130205		PM	ELCPS	CLEAN AND INSPECT
		13.81791		25	P	20130205		PM	ELCPS	TEST AND INSPECT
		13.81792		25	P	20130205		PM	ELCPS	INSPECT AND LUBRICATE
		13.81793		25	P	20130205		PM	ELCPS	INSPECT AND LUBRICATE
		13.81794		25	P	20130205		PM	ELCPS	CLEAN AND INSPECT
		13.81795		25	P	20130205	20130401	PM	ELCPS	CLEAN AND INSPECT
		13.81796		25	P	20130205	20130401	PM	ELCPS	CLEAN AND INSPECT
		13.81797		25	P	20130205	20130401	PM	ELCPS	CLEAN AND INSPECT
		13.81798		25	P	20130205	20130401	PM	ELCPS	CLEAN AND INSPECT
		13.81799		25	P	20130205	20130401	PM	ELCPS	CLEAN AND INSPECT
		13.81800		25	P	20130205		PM	ELCPS	CLEAN AND INSPECT
		13.81801		25	P	20130205		PM	ELCPS	INSPECTION
		13.81802		25	P	20130205		PM	ELCPS	ANNUAL INSPECTION AND CLEANING
		13.81803		30	P	20130205	20130313	PM	ELCPS	ANNUAL INSPECTION AND CLEANING
		13.81803		30	P	20130205	20130313	PM	MCHPS	ANNUAL INSPECTION AND CLEANING
		13.81804		25	P	20130205		PM	ELCPS	ANNUAL INSPECTION AND CLEANING
		13.81805		25	P	20130205		PM	ELCPS	ANNUAL INSPECTION AND CLEANING
		13.81806		30	P	20130205	20130311	PM	ELCPS	ANNUAL INSPECTION AND CLEANING
		13.81806		30	P	20130205	20130311	PM	ELEC	ANNUAL INSPECTION AND CLEANING
		13.81807		30	P	20130205	20130311	PM	ELCPS	ANNUAL INSPECTION AND CLEANING
		13.81807		30	P	20130205	20130311	PM	ELEC	ANNUAL INSPECTION AND CLEANING
		13.81808		30	P	20130205	20130311	PM	ELCPS	ANNUAL INSPECTION
		13.81808		30	P	20130205	20130311	PM	ELEC	ANNUAL INSPECTION
		13.81809		30	P	20130205	20130311	PM	ELCPS	ANNUAL INSPECTION

Jan. 01,'13 - Mar. 31,'13
PUMPING STATIONS - PM only

BRKLYN DUNDAL EASTER JF as of 09:53:01
**LOCPO MCST QUAD WSTPT ** on 04/09/13

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

11	PUMPING ST	DUNDAL	13.81809		30	P	20130205	20130311	PM	ELEC	ANNUAL INSPECTION
			13.81810		30	P	20130205	20130311	PM	ELCPS	ANNUAL INSPECTION
			13.81810		30	P	20130205	20130311	PM	ELEC	ANNUAL INSPECTION
			13.81811		30	P	20130205	20130311	PM	ELCPS	ANNUAL INSPECTION
			13.81811		30	P	20130205	20130311	PM	ELEC	ANNUAL INSPECTION
			13.81812		30	P	20130205	20130325	PM	ELCPS	CLEAN AND INSPECT
			13.81812		30	P	20130205	20130325	PM	ELCPS	CLEAN AND INSPECT

Total W/O's for Location DUNDAL:
COUNT 100

EASTER	13.81395		30	P	20130107	20130228	PM	PM	INSPECT AND LUBRICATE.
	13.81396		25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
	13.81397		25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
	13.81398		25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
	13.81399		25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
	13.81400		25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
	13.81401		25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
	13.81402		25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
	13.81403		25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
	13.81404		25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
	13.81405		25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
	13.81406		25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
	13.81408		25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
	13.81409		25	P	20130107		PM	PM	INSPECT AND LUBRICATE.
	13.81410		30	P	20130107	20130228	PM	PM	CHANGE OIL AND FILTER.
	13.81411		30	P	20130107	20130228	PM	PM	CHANGE OIL AND FILTER.
	13.81412		25	P	20130107		PM	PM	CHANGE OIL AND FILTER.
	13.81413		30	P	20130107	20130228	PM	PM	INSPECTION
	13.81414		30	P	20130107	20130228	PM	PM	INSPECTION
	13.81415		30	P	20130107	20130228	PM	PM	INSPECTION
	13.81440		30	P	20130107	20130109	PM	MCHPS	CLEAN VACUUM LINES #1 THRU #6 PUMPS
	13.81444		30	P	20130107	20130214	PM	BLDG	INSPECT/REPAIR/PLUMBING-ETC.
	13.81445		25	P	20130107		PM	BLDG	COMPUTER PAPER PICK-UP
	13.81447		30	P	20130108	20130204	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	13.81448		30	P	20130108	20130204	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	13.81449		30	P	20130108	20130201	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	13.81450		30	P	20130108	20130201	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	13.81451		30	P	20130108	20130201	PM	INSPS	INSPECT PRESSURE DEVICES
	13.81452		30	P	20130108	20130129	PM	INSPS	INSPECTION
	13.81453		30	P	20130108	20130129	PM	INSPS	INSPECTION
	13.81454		30	P	20130108	20130129	PM	INSPS	INSPECT AND CALIBRATE
	13.81498		30	P	20130108	20130320	PM	ELCPS	INSPECT AND LUBRICATE
	13.81499		30	P	20130108	20130320	PM	ELCPS	INSPECT AND LUBRICATE
	13.81500		30	P	20130108	20130320	PM	ELCPS	INSPECT AND LUBRICATE
	13.81501		30	P	20130108	20130320	PM	ELCPS	INSPECT AND LUBRICATE
	13.81502		25	P	20130108	20130401	PM	ELCPS	INSPECT AND LUBRICATE
	13.81503		30	P	20130108	20130321	PM	ELCPS	INSPECT AND LUBRICATE

04/09/13 09:53:01

Total Issued W/O's
Jan. 01, '13 - Mar. 31, '13
PUMPING STATIONS - PM only

Mike/Kaith Locations:
BRKLYN DUNDAL EASTER JF as of 09:53:01
**LOCPO MCST QUAD WSTPT ** on 04/09/13

PAGE 5

WOCOMPSAL

Co No	Cost Center	Cost Loc Id	Parent WO	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST EASTER		13.81504		30	P	20130108	20130321	PM	ELCPS	INSPECT AND LUBRICATE
			13.81505		30	P	20130108	20130321	PM	ELCPS	INSPECT AND LUBRICATE
			13.81506		30	P	20130108	20130327	PM	ELCPS	INSPECT AND LUBRICATE
			13.81507		30	P	20130108	20130327	PM	ELCPS	INSPECT AND LUBRICATE
			13.81508		30	P	20130108	20130327	PM	ELCPS	INSPECT AND LUBRICATE
			13.81509		30	P	20130108	20130228	PM	ELCPS	INSPECT AND LUBRICATE
			13.81509		30	P	20130108	20130228	PM	MCHFB	INSPECT AND LUBRICATE
			13.81510		30	P	20130108	20130327	PM	ELCPS	INSPECT AND LUBRICATE
			13.81511		25	P	20130108	20130327	PM	ELCPS	CLEAN AND INSPECT
			13.81511		25	P	20130108		PM	ELCPS	CLEAN AND INSPECT
			13.81512		25	P	20130108		PM	ELCPS	CLEAN AND INSPECT
			13.81512		25	P	20130108	20130401	PM	ELCPS	CLEAN AND INSPECT
			13.81513		25	P	20130108	20130401	PM	ELCPS	INSPECT AND LUBRICATE
			13.81514		25	P	20130108	20130401	PM	ELCPS	CHECK VARIOUS UNITS
			13.81515		25	P	20130108	20130401	PM	ELCPS	CHECK VARIOUS UNITS
			13.81516		25	P	20130108	20130401	PM	ELCPS	INSPECT AND LUBRICATE
			13.81517		25	P	20130108	20130401	PM	ELCPS	INSPECT AND LUBRICATE
			13.81518		25	P	20130108		PM	ELCPS	INSPECT AND LUBRICATE
			13.81519		25	P	20130108		PM	ELCPS	INSPECT AND LUBRICATE
			13.81625		25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
			13.81626		25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
			13.81627		25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
			13.81628		25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
			13.81629		25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
			13.81630		25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
			13.81631		25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
			13.81632		25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
			13.81633		25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
			13.81634		25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
			13.81635		25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
			13.81637		25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
			13.81638		25	P	20130204		PM	PM	INSPECT AND LUBRICATE.
			13.81639		30	P	20130204	20130228	PM	PM	INSPECT AND LUBE
			13.81675		30	P	20130204	20130228	PM	PM	INSPECT AND LUBRICATE
			13.81676		30	P	20130204	20130328	PM	PM	INSPECT AND LUBRICATE
			13.81689		25	P	20130204		PM	HA	INSPECT & CLEAN FILTERS (MUSEUM)
			13.81690		25	P	20130204		PM	HA	INSPECT & CLEAN FILTERS (MUSEUM)
			13.81696		25	P	20130204		PM	BLDG	EXTERMINATE LOCKER RM. LOWER LEVEL.
			13.81697		25	P	20130204		PM	BLDG	INSPECT AND REPAIR
			13.81698		25	P	20130204		PM	BLDG	COMPUTER PAPER PICK-UP
			13.81700		30	P	20130204	20130322	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81701		30	P	20130204	20130319	PM	INSPS	INSPECT/CLEAN/CALIBRATE
			13.81702		30	P	20130204	20130321	PM	INSPS	INSPECT/CLEAN/CALIBRATE
			13.81703		30	P	20130204	20130319	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81704		30	P	20130204	20130319	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81705		30	P	20130204	20130318	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81706		30	P	20130204	20130318	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81707		30	P	20130204	20130320	PM	INSPS	CLEAN/INSPECT/CALIBRATE

04/09/13 09:53:01 Total Issued W/O's Mike/Keith Locations: WCOMPMSAL
Jan. 01, '13 - Mar. 31, '13 **BRKLYN DUNDAL EASTER JF** as of 09:53:01
PUMPING STATIONS - PM only **LOCPO MCST QUAD WSTPT ** on 04/09/13

Co-Cost No Center	Cost Loc Id	Parent WO	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST EASTER	13.81708		30	P	20130204	20130322	PM	INSPS	CLEAN/INSPECT/CALIBRATE
		13.81709		30	P	20130204	20130322	PM	INSPS	CLEAN/INSPECT/CALIBRATE
		13.81710		30	P	20130204	20130320	PM	INSPS	INSPECTION
		13.81711		30	P	20130204	20130320	PM	INSPS	INSPECTION
		13.81712		30	P	20130204	20130318	PM	INSPS	CLEAN AND INSPECT
		13.81774		25	P	20130205	20130401	PM	ELCPS	INSPECT AND CLEAN

Total W/O's for Location EASTER:
COUNT 91

JF	13.81416	25	P	20130107	PM	PM	INSPS	INSPECTION
	13.81455	30	P	20130108	PM	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	13.81456	30	P	20130108	PM	PM	INSPS	INSPECT AND CALIBRATE
	13.81457	30	P	20130108	PM	PM	INSPS	INSPECT AND CALIBRATE
	13.81458	30	P	20130108	PM	PM	INSPS	INSPECT AND CALIBRATE
	13.81520	30	P	20130108	PM	PM	ELCPS	INSPECT AND LUBRICATE
	13.81520	30	P	20130108	PM	PM	ELEC	INSPECT AND LUBRICATE
	13.81521	30	P	20130108	PM	PM	ELCPS	INSPECT AND LUBRICATE
	13.81521	30	P	20130108	PM	PM	ELEC	INSPECT AND LUBRICATE
	13.81522	30	P	20130108	PM	PM	ELCPS	INSPECT AND LUBRICATE
	13.81522	30	P	20130108	PM	PM	ELEC	INSPECT AND LUBRICATE
	13.81523	30	P	20130108	PM	PM	ELCPS	INSPECT AND LUBRICATE
	13.81523	30	P	20130108	PM	PM	ELEC	INSPECT AND LUBRICATE
	13.81524	25	P	20130108	PM	PM	ELCPS	CHECK VARIOUS UNITS
	13.81525	25	P	20130108	PM	PM	ELCPS	CHECK VARIOUS UNITS
	13.81526	25	P	20130108	PM	PM	ELCPS	CHECK VARIOUS UNITS
	13.81527	25	P	20130108	PM	PM	ELCPS	CHECK VARIOUS UNITS
	13.81528	25	P	20130108	PM	PM	ELCPS	CHECK VARIOUS UNITS
	13.81529	25	P	20130108	PM	PM	ELCPS	CHECK VARIOUS UNITS
	13.81530	30	P	20130108	PM	PM	ELCPS	INSPECT AND CLEAN
	13.81531	30	P	20130108	PM	PM	ELCPS	INSPECT AND CLEAN
	13.81532	30	P	20130108	PM	PM	ELCPS	INSPECT AND CLEAN
	13.81533	25	P	20130108	PM	PM	ELCPS	CLEAN & INSPECT
	13.81534	30	P	20130108	PM	PM	ELCPS	CLEAN & INSPECT
	13.81534	30	P	20130108	PM	PM	ELEC	CLEAN & INSPECT
	13.81535	30	P	20130108	PM	PM	ELCPS	CLEAN & INSPECT
	13.81535	30	P	20130108	PM	PM	ELEC	CLEAN & INSPECT
	13.81536	30	P	20130108	PM	PM	ELCPS	CLEAN & INSPECT
	13.81536	30	P	20130108	PM	PM	ELEC	CLEAN & INSPECT
	13.81537	25	P	20130108	PM	PM	ELCPS	CLEAN & INSPECT
	13.81640	25	P	20130204	PM	PM	PM	CLEAN AND LUBRICATE
	13.81641	25	P	20130204	PM	PM	PM	CLEAN AND LUBRICATE
	13.81642	25	P	20130204	PM	PM	PM	CLEAN AND LUBRICATE
	13.81643	25	P	20130204	PM	PM	PM	INSPECT AND LUBRICATE
	13.81644	25	P	20130204	PM	PM	PM	INSPECT AND LUBRICATE PUMP
	13.81645	25	P	20130204	PM	PM	PM	LUBRICATION AND CHECKS
	13.81646	25	P	20130204	PM	PM	PM	LUBRICATION AND CHECKS
	13.81647	25	P	20130204	PM	PM	PM	CHECK OPERATION

04/09/13 09:53:01 Total Issued W/O's Mike/Keth Locations: WOCMPMSAL
Jan. 01, '13 - Mar. 31, '13 **BRKLYN DUNDAL EASTER JF** as of 09:53:01
PUMPING STATIONS - PM only **LOCPO MCST QUAD WSTPT ** on 04/09/13

Co No	Cost Center	Cost Loc Id	Parent WO	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST JF		13.81648		25	P	20130204		PM	PM	INSPECTION
			13.81681		30	P	20130204	20130318	PM	MCHPS	INSPECTION
			13.81682		30	P	20130204	20130314	PM	MCHPS	INSPECTION
			13.81692		30	P	20130204	20130303	PM	BLDG	RECOAT ROOF(FIBERGLASS FELT)
			13.81699		25	P	20130204		PM	BLDG	INSPECT AND REPAIR
			13.81713		30	P	20130204	20130219	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81714		30	P	20130204	20130219	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81715		30	P	20130204	20130219	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81716		30	P	20130204	20130219	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81717		30	P	20130204	20130214	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81718		30	P	20130204	20130214	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81719		30	P	20130204	20130214	PM	ELEC	CLEAN/INSPECT/CALIBRATE
			13.81719		30	P	20130204	20130214	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81720		30	P	20130204	20130207	PM	INSPS	INSPECTION
			13.81721		30	P	20130204	20130207	PM	INSPS	CLEAN/INSPECT/CALIBRATE
			13.81722		30	P	20130204	20130207	PM	INSPS	INSPECTION
			13.81723		30	P	20130204	20130207	PM	INSPS	CLEAN AND INSPECT
			13.81775		25	P	20130205	20130405	PM	ELCPS	ANNUAL INSPECTION
			13.81776		25	P	20130205	20130405	PM	ELCPS	ANNUAL INSPECTION
			13.81777		25	P	20130205	20130405	PM	ELCPS	ANNUAL INSPECTION
			13.81778		25	P	20130205	20130405	PM	ELCPS	ANNUAL INSPECTION
			13.81779		25	P	20130205		PM	ELCPS	CLEAN & INSPECT
			13.81780		25	P	20130205		PM	ELCPS	CLEAN & INSPECT

Total W/O's for Location JF:
COUNT 61

LOCPO	13.81443	30	P	20130107	20130130	PM	MCHPS	INSPECTION
	13.81835	30	P	20130205	20130325	PM	ELCPS	CLEAN AND LUBRICATE
	13.81836	30	P	20130205	20130325	PM	ELCPS	CLEAN AND INSPECT
	13.81837	30	P	20130205	20130324	PM	ELCPS	INSPECTION
	13.81838	30	P	20130205	20130325	PM	ELCPS	CHECK OPERATING/INSPECTION
	13.81839	30	P	20130205	20130326	PM	ELCPS	CHECK OPERATING CONDITIONS, BATTERY CHE
	13.81840	30	P	20130205	20130326	PM	ELCPS	CHECK OPERATING CONDITIONS, BATTERY CHE
	13.81841	30	P	20130205	20130326	PM	ELCPS	CHECK OPERATING CONDITIONS, BATTERY CHE

Total W/O's for Location LOCPO:
COUNT 8

MCST	13.81439	25	P	20130107		PM	PM	INSPECT AND LUBRICATE
	13.81579	30	P	20130108	20130129	PM	ELCPS	INSPECT AND LUBRICATE
	13.81579	30	P	20130108	20130129	PM	ELEC	INSPECT AND LUBRICATE
	13.81580	30	P	20130108	20130129	PM	ELCPS	INSPECT AND LUBRICATE
	13.81580	30	P	20130108	20130129	PM	ELEC	INSPECT AND LUBRICATE
	13.81581	30	P	20130108	20130129	PM	ELCPS	INSPECT AND LUBRICATE
	13.81581	30	P	20130108	20130129	PM	ELEC	INSPECT AND LUBRICATE
	13.81582	30	P	20130108	20130129	PM	ELCPS	INSPECT, CLEAN AND LUBRICATE
	13.81582	30	P	20130108	20130129	PM	ELEC	INSPECT, CLEAN AND LUBRICATE

Co No	Cost Center	Cost Loc Id	Parent WO	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST	MCST	13.81583		30	P	20130108	20130129	PM	ELCPS	CHECK OPERATION/INSPECTION
			13.81583		30	P	20130108	20130129	PM	ELEC	CHECK OPERATION/INSPECTION
			13.81584		30	P	20130108	20130129	PM	ELCPS	INSPECT AND LUBRICATE
			13.81584		30	P	20130108	20130129	PM	ELEC	INSPECT AND LUBRICATE
			13.81663		25	P	20130204		PM	PM	INSPECT AND LUBRICATE DRIVE SHAFT
			13.81664		25	P	20130204		PM	PM	TESTING AND LUBRICATE
			13.81665		25	P	20130204		PM	PM	OIL CHANGE, LUBRICATE
			13.81688		30	P	20130204	20130311	PM	MCHPS	INSPECTION
			13.81758		25	P	20130204		PM	INSPS	INSPECT AND CALIBRATE
			13.81759		25	P	20130204		PM	INSPS	INSPECT AND CALIBRATE
			13.81760		25	P	20130204		PM	INSPS	INSPECT AND CALIBRATE
			13.81761		25	P	20130204		PM	INSPS	INSPECT AND CALIBRATE
			13.81762		25	P	20130204		PM	INSPS	INSPECT AND CALIBRATE
			13.81763		25	P	20130204		PM	INSPS	INSPECT AND CALIBRATE
			13.81828		30	P	20130205	20130213	PM	ELCPS	CHECK, BATTERIES& LIGHT
			13.81828		30	P	20130205	20130213	PM	ELEC	CHECK, BATTERIES& LIGHT
			13.81829		30	P	20130205	20130213	PM	ELCPS	INSPECT, CLEAN AND LUBRICATE
			13.81829		30	P	20130205	20130213	PM	ELEC	INSPECT, CLEAN AND LUBRICATE
			13.81830		30	P	20130205	20130213	PM	ELCPS	CLEAN AND INSPECT
			13.81830		30	P	20130205	20130213	PM	ELEC	CLEAN AND INSPECT
			13.81831		30	P	20130205	20130213	PM	ELCPS	CLEAN AND INSPECT
			13.81831		30	P	20130205	20130213	PM	ELEC	CLEAN AND INSPECT

Total W/O's for Location MCST:
COUNT 31

QUAD	13.81417	30	P	20130107	20130221	PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATE
	13.81418	30	P	20130107	20130221	PM	PM	LUBRICATE BEARINGS, GEAR BOX, OIL CHECK
	13.81459	30	P	20130108	20130110	PM	INSPS	INSPECT AND CALIBRATE
	13.81460	30	P	20130108	20130110	PM	INSPS	INSPECT AND CALIBRATE
	13.81461	30	P	20130108	20130111	PM	INSPS	INSPECT AND CALIBRATE
	13.81462	30	P	20130108	20130111	PM	INSPS	INSPECTION
	13.81538	30	P	20130108	20130327	PM	ELCPS	INSPECT AND LUBRICATE
	13.81649	30	P	20130204	20130221	PM	PM	INSPECT AND LUBRICATE
	13.81650	30	P	20130204	20130221	PM	PM	INSPECT, CLEAN FILTER, CHECK OIL
	13.81651	30	P	20130204	20130214	PM	PM	CHANGE OIL AND FILTER.
	13.81724	30	P	20130204	20130306	PM	INSPS	CLEAN AND INSPECT
	13.81725	30	P	20130204	20130306	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	13.81726	30	P	20130204	20130306	PM	INSPS	CLEAN/INSPECT/CALIBRATE RECORDER
	13.81727	30	P	20130204	20130305	PM	INSPS	CLEAN/INSPECT/CALIBRATE/GAS ALARM
	13.81728	30	P	20130204	20130305	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	13.81729	30	P	20130204	20130305	PM	INSPS	CLEAN/INSPECT/CALIBRATE
	13.81730	30	P	20130204	20130307	PM	INSPS	INSPECT AND CALIBRATE
	13.81731	30	P	20130204	20130307	PM	INSPS	INSPECT AND CALIBRATE
	13.81732	30	P	20130204	20130307	PM	INSPS	INSPECT AND CALIBRATE
	13.81733	30	P	20130204	20130305	PM	INSPS	INSPECTION
	13.81781	30	P	20130205	20130328	PM	ELCPS	CHECK, BATTERIES& LIGHT
	13.81781	30	P	20130205	20130328	PM	ELEC	CHECK, BATTERIES& LIGHT

04/09/13 09:53:01 Total Issued W/O's Mike/Kelth Locations: WOCMPMSAL
Jan. 01, '13 - Mar. 31, '13 **BRKLYN DUNDAL EASTER JF** as of 09:53:01
PUMPING STATIONS - PM only **LOCPO MCST QUAD WSTPT ** on 04/09/13

Co No	Cost Center	Cost Loc Id	Parent WO	WO Suf	WO Sts	TYPE	WO Issue Date	WO Cmplt Date	Wrk Typ	Craft Code	Short problem Description
11	PUMPING ST QUAD	13.81782	30	P	20130205	20130328	PM	ELCPS	INSPECT AND LUBRICATE		
Total W/O's for Location QUAD: COUNT 23											
	WSTPT	13.81422	25	P	20130107		PM	PM	CHECK VARIOUS COMPONENTS		
		13.81423	25	P	20130107		PM	PM	CHECK VARIOUS COMPONENTS		
		13.81424	25	P	20130107		PM	PM	CHECK VARIOUS COMPONENTS		
		13.81425	25	P	20130107		PM	PM	INSPECT AND LUBRICATE		
		13.81426	25	P	20130107		PM	PM	INSPECT AND LUBRICATE		
		13.81427	25	P	20130107		PM	PM	LUBRICATION		
		13.81428	25	P	20130107		PM	PM	INSPECT AND LUBRICATE		
		13.81429	25	P	20130107		PM	PM	CHECK VARIOUS UNITS		
		13.81430	25	P	20130107		PM	PM	CHECK VARIOUS COMPONENTS AND LUBRICATE		
		13.81431	25	P	20130107		PM	PM	INSPECT NORMAL OPERATION		
		13.81432	25	P	20130107		PM	PM	INSPECT NORMAL OPERATION		
		13.81433	25	P	20130107		PM	PM	CHECK NORMAL OPERATION AND VARIOUS UNIT		
		13.81434	25	P	20130107		PM	PM	CHECK NORMAL OPERATION AND VARIOUS UNIT		
		13.81435	25	P	20130107		PM	PM	INSPECT AND LUBRICATE		
		13.81436	25	P	20130107		PM	PM	INSPECT AND LUBRICATE		
		13.81437	25	P	20130107		PM	PM	INSPECT AND LUBRICATE		
		13.81438	25	P	20130107		PM	PM	INSPECT AND LUBRICATE		
		13.81497	25	P	20130108		PM	INSPS	INSPECTION		
		13.81574	30	P	20130108	20130125	PM	ELCPS	INSPECT AND LUBRICATE		
		13.81574	30	P	20130108	20130125	PM	ELEC	INSPECT AND LUBRICATE		
		13.81575	30	P	20130108	20130128	PM	ELCPS	INSPECT AND LUBRICATE		
		13.81575	30	P	20130108	20130128	PM	ELEC	INSPECT AND LUBRICATE		
		13.81576	30	P	20130108	20130128	PM	ELCPS	INSPECT AND LUBRICATE		
		13.81576	30	P	20130108	20130128	PM	ELEC	INSPECT AND LUBRICATE		
		13.81577	30	P	20130108	20130128	PM	ELCPS	INSPECT AND LUBRICATE		
		13.81577	30	P	20130108	20130128	PM	ELEC	INSPECT AND LUBRICATE		
		13.81578	30	P	20130108	20130128	PM	ELCPS	INSPECT AND LUBRICATE		
		13.81578	30	P	20130108	20130128	PM	ELEC	INSPECT AND LUBRICATE		
		13.81662	25	P	20130204		PM	PM	INSPECTION		
		13.81687	30	P	20130204	20130314	PM	MCHPS	CLEAN/INSPECT/CALIBRATE		
		13.81751	25	P	20130204		PM	INSPS	CLEAN/INSPECT/CALIBRATE		
		13.81752	25	P	20130204		PM	INSPS	CLEAN/INSPECT/CALIBRATE		
		13.81753	25	P	20130204		PM	INSPS	CLEAN/INSPECT/CALIBRATE		
		13.81754	25	P	20130204		PM	INSPS	CLEAN/INSPECT/CALIBRATE		
		13.81755	25	P	20130204		PM	INSPS	INSPECT AND CALIBRATE		
		13.81756	25	P	20130204		PM	INSPS	INSPECTION		
		13.81757	25	P	20130204		PM	INSPS	INSPECTION		
		13.81819	30	P	20130205	20130214	PM	INSPS	INSPECT AND LUBRICATE		
		13.81819	30	P	20130205	20130214	PM	ELEC	INSPECT AND LUBRICATE		
		13.81820	30	P	20130205	20130214	PM	ELCPS	INSPECTION		
		13.81820	30	P	20130205	20130214	PM	ELEC	INSPECTION		
		13.81821	30	P	20130205	20130214	PM	ELCPS	INSPECTION		
		13.81821	30	P	20130205	20130214	PM	ELEC	INSPECTION		

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

11	PUMPING ST WSTPT	13.81822	30	P	20130205	20130214	PM	ELCPS	INSPECT AND LUBRICATE
		13.81822	30	P	20130205	20130214	PM	ELEC	INSPECT AND LUBRICATE
		13.81823	30	P	20130205	20130214	PM	ELCPS	INSPECT AND LUBRICATE
		13.81823	30	P	20130205	20130214	PM	ELEC	INSPECT AND LUBRICATE
		13.81824	30	P	20130205	20130214	PM	ELCPS	INSPECT AND LUBRICATE
		13.81824	30	P	20130205	20130214	PM	ELEC	INSPECT AND LUBRICATE
		13.81825	30	P	20130205	20130214	PM	ELCPS	CHECK OPERATION/INSPECTION
		13.81825	30	P	20130205	20130214	PM	ELEC	CHECK OPERATION/INSPECTION
		13.81826	30	P	20130205	20130214	PM	ELCPS	INSPECT AND LUBRICATE
		13.81826	30	P	20130205	20130214	PM	ELEC	INSPECT AND LUBRICATE
		13.81827	30	P	20130205	20130214	PM	ELCPS	INSPECT AND LUBRICATE
		13.81827	30	P	20130205	20130214	PM	ELEC	INSPECT AND LUBRICATE

Total W/O's for Location WSTPT:
COUNT 55

Total W/O's for Cost Center PUMPING ST:
COUNT 416

Totals for Company 11:
COUNT 416

04/09/13 09:53:01 Total Issued W/O's Mike/Keith Locations: WOCOMPMSAL

Jan. 01,'13 - Mar. 31,'13 **BRKLYN DUNDAL EASTER JF** as of 09:53:01

PUMPING STATIONS - PM only **LOCPO MCST QUAD WSTPT ** on 04/09/13

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

FINAL TOTALS
COUNT 416

* * * E N D O F R E P O R T * * *

APPENDIX 5

SUMMARY OF REPORTED OVERFLOWS

City of Baltimore
Activity at Sanitary Sewer Overflow Structures
For Calendar Quarter Ending March 31, 2013

SSO No. 67

<u>Date</u>	<u>Surcharge Depth (in)**</u>	<u>Rainfall (in)</u>
12/21/2012	Flow Meter in Place	0.68
12/26/2012	Flow Meter in Place	1.03
01/30/2013	Flow Meter in Place	1.56
01/31/2013	Flow Meter in Place	0.57

SSO No. 72

<u>Date</u>	<u>Surcharge Depth (in)**</u>	<u>Rainfall (in)</u>
12/21/2012	Flow Meter in Place	0.68
12/26/2012	Flow Meter in Place	1.03
01/16/2013	Flow Meter in Place	0.68
01/30/2013	Flow Meter in Place	1.56
01/31/2013	Flow Meter in Place	0.57

SSO No. 132

<u>Date</u>	<u>Surcharge Depth (in)**</u>	<u>Rainfall (in)</u>
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City of Baltimore
Activity at Sanitary Sewer Overflow Structures
For Calendar Quarter Ending March 31, 2013

01/31/2013	Flow Meter in Place	0.60
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SSO No. 134

<u>Date</u>	<u>Surcharge Depth (in)**</u>	<u>Rainfall (in)</u>
12/21/2012	Flow Meter in Place	0.54
12/26/2012	Flow Meter in Place	1.01
01/30/2013	Flow Meter in Place	1.66
01/31/2013	Flow Meter in Place	0.60

SSO No. 135

<u>Date</u>	<u>Surcharge Depth (in)**</u>	<u>Rainfall (in)</u>
01/31/2013	Flow Meter in Place	0.60

SSO No. 137

<u>Date</u>	<u>Surcharge Depth (in)**</u>	<u>Rainfall (in)</u>
12/21/2012	Flow Meter in Place	0.58
12/26/2012	Flow Meter in Place	0.80
01/30/2013	Flow Meter in Place	1.39
01/31/2013	Flow Meter in Place	0.55

SSO No. 138



City of Baltimore
Activity at Sanitary Sewer Overflow Structures
For Calendar Quarter Ending March 31, 2013

<u>Date</u>	<u>Surcharge Depth (in)**</u>	<u>Rainfall (in)</u>
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None Reported this Quarter

SSO No. 139

<u>Date</u>	<u>Surcharge Depth (in)**</u>	<u>Rainfall (in)</u>
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None Reported this Quarter

Pumping Station Overflows

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

Waste Water Treatment Plant Overflows

<u>WWTP</u>	<u>Date</u>	<u>Volume Loss (gal)</u>	<u>Rainfall (in)</u>
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Patapsco	01/31/2013	188,500	unknown
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Back River	01/11/2013	unknown	unknown
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City of Baltimore
Un-Permitted Sanitary Sewer Overflows
For Calendar Quarter Ending March 31, 2013

Date	Estimated Volume (Gal)	Cause	Rain	Receiving Waters	Location	Zip
1/1/2013	Evidence of Overflow	Roots	0.00	None	602 Parkwyth Ave	21218
1/2/2013	Evidence of Overflow	Rags	0.00	None	208 S. Augusta Ave	21229
1/2/2013	90	Rags & Grease	0.00	Inlet	424 E. Oliver St	21202
1/2/2013	Evidence of Overflow	Rags	0.00	None	1108 N. Gilmor St	21217
1/2/2013	Evidence of Overflow	Rags & Roots	0.00	None	2438 Dorton Ct	21230
1/4/2013	Evidence of Overflow	Rags & Grease	0.00	None	717 N. Fremont Ave	21217
1/4/2013	90	Rags & Grease	0.00	Inlet	900 Belgian Ave	21218
1/4/2013	Evidence of Overflow	Roots & Grease	0.00	None	2807 Overland Ave	21214
1/4/2013	260	Roots	0.00	None	3201 Georgetown Rd	21230
1/4/2013	Evidence of Overflow	N/A	0.00	None	3677 Eastwood Dr	21206
1/4/2013	1460	Rags & Grease	0.00	Herring Run	6383 Elliott St	21224
1/5/2013	Evidence of Overflow	Rags & Grease	0.00	None	18 Gorman Ave	21223
1/5/2013	Evidence of Overflow	Pipe Break	0.00	None	201 N. Carey St	21223
1/5/2013	125	Rags & Grease	0.00	Herring Run	907 Cator Ave	21218
1/5/2013	240	Rags & Grease	0.00	Herring Run	3626 Greenmount Ave	21218
1/7/2013	Evidence of Overflow	Roots & Debris	0.00	None	2608 Maryland Ave	21218
1/7/2013	Evidence of Overflow	Rags & Grease	0.00	None	6003 Pinehurst Rd	21212
1/8/2013	340	Rags & Grease	0.00	Herring Run	1322 E. Cold Spring Ln	21239
1/8/2013	270	Rags & Grease	0.00	Jones Falls	1500 Brentwood Ave	21202
1/8/2013	Evidence of Overflow	Rags & Roots	0.00	None	2400 Round Rd	21225
1/8/2013	6750	Rags, Roots & Debris	0.00	Gwynns Falls	4200 N. Franklinton Rd	21229
1/8/2013	61	Rags & Grease	0.00	Gwynns Falls	Morris Rd & Franklinton Rd	21216
1/9/2013	Evidence of Overflow	Rags & Grease	0.00	None	126 N. Clinton St	21224
1/9/2013	Evidence of Overflow	Rags	0.00	None	201 N. Carey St	21223
1/9/2013	234	Rags, Pipe Break & Sand, Gravel, Roots	0.00	Jones Falls	1704 W. Rogers Ave	21209
1/9/2013	Evidence of Overflow	Rags & Grease	0.00	None	2815 E. Northern Pkwy	21214
1/10/2013	Evidence of Overflow	Roots	0.00	None	630 Gutman Ave	21218
1/10/2013	Evidence of Overflow	Rags & Grease	0.00	None	2118 Clifton Ave	21217
1/11/2013	Evidence of Overflow	N/A	0.20	None	2118 Clifton Ave	21217
1/11/2013	726	Rags & Grease	0.20	Patapsco	2800 Sethlow Rd	21225
1/11/2013	Evidence of Overflow	Rags & Roots	0.20	None	2801 Beechland Ave	21214
1/12/2013	Evidence of Overflow	N/A	0.00	None	1908 Ramblewood Rd	21239
1/12/2013	Evidence of Overflow	Debris	0.00	None	4807 Cordelia Ave	21215
1/13/2013	Evidence of Overflow	Rags & Roots	0.01	None	3632 Beach Ave	21211
1/14/2013	Evidence of Overflow	N/A	0.19	None	2803 Elgin Ave	21216
1/14/2013	2430	Rags & Trash	0.19	Herring Run	13 E. Lake Ave	21212
1/14/2013	Evidence of Overflow	Object in cleanout	0.19	None	1806 Ashburton St	21216
1/14/2013	4800	Grease	0.19	Northwest Harbor	5423 O'Donnell St	21224
1/14/2013	6475	Grease	0.19	Northwest Harbor	5800 O'Donnell St	21224
1/15/2013	825	Grease	0.57	Northwest Harbor	112 N. Clinton St	21224

City of Baltimore
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Date	Estimated Volume (Gal)	Cause	Rain	Receiving Waters	Location	Zip
1/15/2013	Evidence of Overflow	Pipe Break	0.57	None	219 E. North Ave	21202
1/15/2013	Evidence of Overflow	Rags & Trash	0.57	None	2409 E. Biddle St	21213
1/15/2013	Evidence of Overflow	Roots	0.57	None	2723 Louise Ave	21214
1/15/2013	95	Rags, Roots & Trash	0.57	Herring Run	2801 Beechland Ave	21214
1/16/2013	195	N/A	0.62	Gwynns Falls	2308 McCulloh St	21217
1/16/2013	2700	Rags & Trash	0.62	Gwynns Falls	2602 N. Calvert St	21218
1/16/2013	90	Roots & Grease	0.62	Inlet	2807 Overland Ave	21214
1/16/2013	Evidence of Overflow	Rags	0.62	None	3427 Mondawmin Ave	21216
1/17/2013	435	Rags & Trash	0.00	Herring Run	1201 E. Belvedere Ave	21212
1/17/2013	720	Rags & Grease	0.00	Gwynns Falls	2124 Hollins St	21223
1/18/2013	Evidence of Overflow	Rags & Grease	0.00	None	193 S. Penrose Ave	21223
1/18/2013	Evidence of Overflow	Rags & Grease	0.00	None	2556 W. Baltimore St	21223
1/18/2013	Evidence of Overflow	Rags	0.00	Jones Falls	4539 Falls Rd	21209
1/19/2013	123	Roots	0.00	Herring Run	2801 Goodwood Rd	21214
1/19/2013	900	Rags & Trash	0.00	Gwynns Falls	3435 Edmondson Ave	21216
1/20/2013	65	N/A	0.00	Gwynns Falls	87 S. Morely St	21229
1/20/2013	3000	Rags, Grease & Trash	0.00	Gwynns Falls	2601 Oswego Ave	21215
1/20/2013	1500	Rags & Trash	0.00	Inner Harbor	Aliceanna St & President St	21202
1/20/2013	450	Rags, Roots & Trash	0.00	Jones Falls	Edgevale Rd & Elmwood Rd	21210
1/20/2013	264	Rags & Grease	0.00	Jones Falls	Edgevale Rd & Elmwood Rd	21210
1/21/2013	30	Rags & Grease	0.00	Inlet	Elmwood Rd & Edgevale Rd	21210
1/22/2013	Evidence of Overflow	Rags & Grease	0.00	None	1603 N. Broadway	21231
1/22/2013	Evidence of Overflow	Rags	0.00	None	201 N. Carey St	21223
1/22/2013	Evidence of Overflow	N/A	0.00	None	4306 Maine Ave	21207
1/23/2013	Evidence of Overflow	Rags	0.00	None	847 W. 35th St	21211
1/23/2013	Evidence of Overflow	N/A	0.00	None	2013 W. Rogers Ave	21209
1/23/2013	Evidence of Overflow	Rags	0.00	Gwynns Falls	2601 Oswego Ave	21215
1/23/2013	Evidence of Overflow	Rags & Debris	0.00	Gwynns Falls	3702 Park Heights Ave	21215
1/23/2013	Evidence of Overflow	Roots	0.00	None	5314 Wendley Rd	21229
1/23/2013	Evidence of Overflow	Rags & Debris	0.00	Herring Run	6600 Moravia Rd	21237
1/24/2013	Evidence of Overflow	Rags	0.01	None	108 St. Johns Rd	21210
1/24/2013	Evidence of Overflow	Roots	0.01	None	5006 Litchfield Ave	21215
1/25/2013	Evidence of Overflow	Rags & Grease	0.00	None	408 E. 31st St	21218
1/28/2013	120	Rags, Roots & Grease	0.13	Gwynns Falls	1300 Franklinton Rd	21216
1/28/2013	Evidence of Overflow	Roots	0.13	None	3840 Elm Ave	21211
1/31/2013	Evidence of Overflow	N/A	0.59	None	1104 E. 20th St	21218
1/31/2013	1765	Rags & Grease	0.59	Gwynns Falls	2300 Frederick Ave	21228
1/31/2013	250	Rags, Roots & Grease	0.59	Jones Falls	4505 Wilmslow Rd	21210
1/31/2013	415	Rags, Roots & Grease	0.59	Jones Falls	4800 Falls Rd	21209
1/31/2013	Evidence of Overflow	Pipe Break	0.59	None	5400 Belair Rd	21206

City of Baltimore
Un-Permitted Sanitary Sewer Overflows
For Calendar Quarter Ending March 31, 2013

Date	Estimated Volume (Gal)	Cause	Rain	Receiving Waters	Location	Zip
2/1/2013	Evidence of Overflow	Rags, Roots & Debris	0.00	None	2500 Queen Anne Rd	21216
2/2/2013	103	N/A	0.00	Herring Run	2801 Goodwood Rd	21214
2/2/2013	37	N/A	0.00	Herring Run	3008 Parkside Dr	21214
2/3/2013	987	Rags, Roots & Grease	0.00	Jones Falls	103 Elmwood Rd	21210
2/3/2013	987	Rags, Roots & Grease	0.00	Jones Falls	214 Edgevale Rd	21210
2/3/2013	861	Rags & Grease	0.00	Jones Falls	5009 Falls Road Ter	21210
2/5/2013	Evidence of Overflow	Rags & Grease	0.00	None	408 E. 31st St	21218
2/5/2013	90	Rags & Grease	0.00	Jones Falls	834 Chauncey Ave	21217
2/5/2013	60	Rags & Grease	0.00	Gwynns Falls	4605 Briarcliff Rd	21229
2/6/2013	Evidence of Overflow	Rags	0.00	None	1637 Northwick Ct	21218
2/6/2013	Evidence of Overflow	Rags	0.00	None	5423 O'Donnell St	21224
2/8/2013	1125	Grease	0.00	Herring Run	1700 E. Cold Spring Ln	21218
2/9/2013	Evidence of Overflow	Rags & Grease	0.00	None	817 Stoll St	21225
2/9/2013	Evidence of Overflow	Rags & Grease	0.00	None	1935 Penrose Ave	21223
2/9/2013	Evidence of Overflow	Rags & Roots	0.00	None	2716 St. Paul St	21218
2/10/2013	565	Rags & Grease	0.00	Outfall	1000 N. Bond St.	21205
2/10/2013	915	Rags & Grease	0.00	Gwynns Falls	2860 Gatehouse Dr	21207
2/11/2013	3654	Rags	0.00	Gwynns Falls	4300 Sidehill Rd	21229
2/12/2013	Evidence of Overflow	N/A	0.00	None	1701 Sulgrave Ave	21209
2/13/2013	Evidence of Overflow	Rags & Grease	0.00	None	341 E. 27th St	21218
2/14/2013	Evidence of Overflow	N/A	0.00	None	332 N. Pulaski St	21223
2/14/2013	Evidence of Overflow	Broken Pipe	0.00	None	801 North Point Blvd	21224
2/14/2013	150	Rags, Grease & Debris	0.00	Herring Run	2500 E. Northern Pkwy	21214
2/14/2013	130	Grease	0.00	Herring Run	4408 Bowleys Ln	21206
2/17/2013	Evidence of Overflow	Rags & Grease	0.00	None	733 E. 22nd St	21218
2/17/2013	Evidence of Overflow	N/A	0.00	None	5407 Catalpha Rd	21214
2/18/2013	95	Rags	0.00	Herring Run	6701 Quad Ave	21237
2/19/2013	7150	Rags, Grease & Sand, Gravel, Rocks	0.00	Patapsco	699 Frankfurst Ave	21226
2/20/2013	Evidence of Overflow	Rags & Roots	0.00	None	17 N. Ann St	21231
2/21/2013	Evidence of Overflow	Roots	0.00	Baltimore Harbor	520 N. Carrollton Ave	21223
2/21/2013	Evidence of Overflow	N/A	0.00	None	605 E. 34th St	21218
2/21/2013	242	Rags, Grease & Sand, Gravel, Rocks	0.00	Jones Falls	2231 Rogene Dr	21209
2/21/2013	Evidence of Overflow	N/A	0.00	None	4410 Lewin Ave	21215
2/22/2013	Evidence of Overflow	N/A	0.00	None	2205 Arden Rd	21209
2/22/2013	Evidence of Overflow	N/A	0.00	None	2500 W. North Ave	21216

City of Baltimore
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Date	Estimated Volume (Gal)	Cause	Rain	Receiving Waters	Location	Zip
2/22/2013	Evidence of Overflow	N/A	0.00	None	4410 Lewin Ave	21215
2/24/2013	Evidence of Overflow	Improper Cleanout Installation	0.00	None	1007 N. Iris Ave	21205
2/24/2013	432	N/A	0.00	Gwynns Falls	1800 W. Saratoga St	21223
2/24/2013	Evidence of Overflow	N/A	0.00	None	4623 Kernwood Ave	21212
2/24/2013	Evidence of Overflow	N/A	0.00	None	4711 Herring Run Dr	21214
2/25/2013	Evidence of Overflow	Rags	0.00	None	700 W. University Pkwy	21210
2/26/2013	2775	Rags	0.00	Jones Falls	300 Armory Pl	21201
2/26/2013	70	Roots & Trash	0.00	Herring Run	1001 E. Northern Pkwy	21212
2/26/2013	Evidence of Overflow	N/A	0.00	None	2313 Allendale Rd	21216
2/26/2013	269	Rags & Grease	0.00	Gwynns Falls	2617 Woodland Ave	21215
2/26/2013	202	Rags, Grease & Sand, Gravel, Rocks	0.00	Gwynns Falls	3000 W. Lanvale St	21216
2/26/2013	Evidence of Overflow	Grease	0.00	None	E. Northern Pkwy & Northwood Dr	21212
2/27/2013	Evidence of Overflow	Roots	0.00	None	3027 Walbrook Ave	21216
2/27/2013	Evidence of Overflow	N/A	0.00	None	3846 Oakford Ave	21215
2/28/2013	Evidence of Overflow	Rags, Grease & Debris	0.00	None	3101 Pulaski Hwy	21224

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Un-Permitted Sanitary Sewer Overflows
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Date	Estimated Volume (Gal)	Cause	Rain	Receiving Waters	Location	Zip
3/1/2013	564	Rags & Roots	N/A	Jones Falls	2021 Madison Ave	21217
3/1/2013	296	Grease	N/A	Jones Falls	Beech Ave & W. 34th St	21211
3/2/2013	Evidence of Overflow	Roots	N/A	None	1000 Poplar Hill Rd	21210
3/2/2013	Evidence of Overflow	N/A	N/A	None	2800 Rosalind Ave	21215
3/2/2013	176	Rags & Roots	N/A	Gwynns Falls	4335 Eldone Rd	21229
3/2/2013	Evidence of Overflow	N/A	N/A	None	4501 Penhurst Ave	21215
3/3/2013	Evidence of Overflow	Roots	N/A	None	4812 Sipple Ave	21206
3/3/2013	Evidence of Overflow	Roots	N/A	None	6415 Falkirk Rd	21239
3/4/2013	Evidence of Overflow	MVA	N/A	None	1845 W. North Ave	21217
3/4/2013	675	Grease	N/A	Herring Run	4909 Herring Run Dr	21214
3/4/2013	93	Grease	N/A	Gwynns Falls	Ashburton St & Lanvale St	21216
3/5/2013	Evidence of Overflow	Rags	N/A	None	412 George St	21201
3/5/2013	Evidence of Overflow	Rags	N/A	None	531 Random Rd	21229
3/5/2013	Evidence of Overflow	N/A	N/A	None	2021 Madison Ave	21217
3/5/2013	365	Rags & Grease	N/A	Herring Run	E. Northern Pkwy & Laurelton Ave	21239
3/6/2013	Evidence of Overflow	Rags	N/A	None	4417 Kathland Ave	21207
3/6/2013	Evidence of Overflow	Rags & Grease	N/A	None	4719 Shamrock Ave	21206
3/7/2013	Evidence of Overflow	Roots & Grease	N/A	None	18 Gorman Ave	21223
3/7/2013	Evidence of Overflow	Rags	N/A	None	320 Millington ave	21223
3/7/2013	Evidence of Overflow	Rags & Roots	N/A	None	518 N. Rock Glen Rd	21229
3/7/2013	Evidence of Overflow	Rags	N/A	None	931 Montpelier St	21218
3/7/2013	Evidence of Overflow	Roots	N/A	None	2700 Chelsea Ter	21216
3/7/2013	1110	N/A	N/A	Herring Run	2801 Goodwood Rd	21214
3/7/2013	Evidence of Overflow	Rags	N/A	None	2920 Rockrose Ave	21215
3/7/2013	744	Rags & Grease	N/A	Jones Falls	4002 Kathland Ave	21207
3/7/2013	940	Rags & Grease	N/A	Herring Run	4907 Frankford Ave	21206
3/8/2013	1800	Rags, Grease & Trash	N/A	Jones Falls	300 E. Madison St	21202
3/9/2013	200	Grease	N/A	Inner Harbor	708 Harvey St	21230
3/9/2013	120	Grease	N/A	None	3109 Granada Ave	21207
3/9/2013	375	Rags & Grease	N/A	Patapsco	Elrino St & Holabird Ave	21224
3/10/2013	388	Rags & Grease	N/A	Gwynns Falls	5003 Corley Rd	21207
3/10/2013	Evidence of Overflow	Rags & Grease	N/A	None	5326 Wesley Ave	21207
3/10/2013	Evidence of Overflow	Rags & Grease	N/A	None	5499 Moores Run Dr	21206
3/10/2013	288	Rags & Grease	N/A	Patapsco	Fleet St & S. Quail St	21224
3/12/2013	Evidence of Overflow	N/A	N/A	None	2115 McHenry St	21223
3/12/2013	20	Rags, Grease & Roots	N/A	Herring Run	4600 White Ave	21214
3/13/2013	540	Rags & Trash	N/A	Herring Run	3555 Newland Ave	21216
3/13/2013	366000	N/A	N/A	Herring Run	Stonewood Rd & Hillen Rd	21251
3/14/2013	95	Rags	N/A	Gwynns Falls	3906 Groveland Ave	21215
3/15/2013	Evidence of Overflow	Roots	N/A	None	434 S. Augusta Ave	21229
3/15/2013	Evidence of Overflow	Rags & Debris	N/A	None	533 E. Patapsco Ave	21225

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Un-Permitted Sanitary Sewer Overflows
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Date	Estimated Volume (Gal)	Cause	Rain	Receiving Waters	Location	Zip
3/15/2013	Evidence of Overflow	N/A	N/A	None	3321 Spaulding Ave	21215
3/16/2013	468	Rags, Roots & Grease	N/A	Jones Falls	1000 Poplar Hill Rd	21210
3/16/2013	34	Rags & Grease	N/A	Jones Falls	1920 Riggs Ave	21217
3/16/2013	Evidence of Overflow	Rags & Roots	N/A	None	3812 Park Heights Ave	21215
3/17/2013	Evidence of Overflow	Rags	N/A	None	6218 Lincoln Ave	21209
3/20/2013	Evidence of Overflow	Rags, Grease & Mainline Choke	N/A	None	1717 E. Fairmount Ave	21231
3/21/2013	Evidence of Overflow	Roots	N/A	None	527 N. Carrollton Ave	21223
3/21/2013	Evidence of Overflow	Pipe Break	N/A	None	2606 Fleet St	21224
3/21/2013	45	Rags, Grease & Trash	N/A	Inner Harbor	3101 Pulaski Hwy	21205
3/22/2013	230	Rags	N/A	Gwynns Falls	4500 W. Rogers Ave	21215
3/22/2013	505	Debris	N/A	Herring Run	5920 Northwood Dr	21212
3/23/2013	Evidence of Overflow	Roots & Grease	N/A	None	1717 E. Fairmount Ave	21231
3/23/2013	Evidence of Overflow	Rags & Roots	N/A	None	3812 Park Heights Ave	21215
3/24/2013	411	Rags, Roots & Grease	N/A	Jones Falls	2511 Willow Glen Dr	21209
3/24/2013	Evidence of Overflow	Roots	N/A	None	4443 Clifton Rd	21216
3/24/2013	290	Rags, Roots & Debris	N/A	Herring Run	5001 Hillen Rd	21239
3/27/2013	Evidence of Overflow	Roots	N/A	None	1327 W. Fayette St	21223
3/27/2013	Evidence of Overflow	Debris	N/A	None	2917 Thorndale Ave	21215
3/27/2013	384	Rags, Grease & Sand, Gravel, Rocks	N/A	Gwynns Falls	3417 Edmondson Ave	21229
3/27/2013	450	Rags, Roots & Grease	N/A	Herring Run	5715 Hillen Rd	21239
3/28/2013	Evidence of Overflow	Roots	N/A	None	201 Deepdene Rd	21210
3/28/2013	Evidence of Overflow	Rags	N/A	None	2104 Eagle St	21223
3/29/2013	Evidence of Overflow	Roots	N/A	None	10 E. 26th St	21218
3/29/2013	3090	Rags & Grease	N/A	Herring Run	1906 Ramblewood Rd	21239
3/29/2013	2550	Rags & Grease	N/A	Baltimore Harbor	2405 W. Patapsco Ave	21230
3/30/2013	290	Rags & Grease	N/A	Jones Falls	2654 Miles Ave	21211
3/31/2013	Evidence of Overflow	Rags & Grease	N/A	None	2401 Harriet Ave	21230

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 (March Rain Gauge data not available at time of this report.)



Updated through March 31, 2013

Serial No.	Date of Occurrence	Location	Zip Code	Stream Affected	Date of Resolution (See Note 6 Below)	Duration (Days)	Est. Quantity of Discharge in Gallons (8)	Measures Taken to Identify Source or Resolve	Future/Planned Work
1	11/30/2007	Mannasota & Shannon	21213	Herring Run	Not Resolved	On-going	5,269,945 T	City had on-call contractor cap the underdrain to resolve the SDUO, but the sewage was hydraulically forced into the storm drain pipe. Cap was removed. Investigation ongoing. Field work was performed to expose underdrain at two locations	Further investigation with dye testing and ammonia testing is required. Investigation scheduled for next quarter
2	4/11/2007	6225 York Rd behind Walker Mews Apartment Building	21212	Herring Run	Not Resolved	On-going	1,880,088 T	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 was recommended/installed	Recommended for lining/rehabilitation.
14	9/18/2007	JHU Campus	21218	Jones Falls	Not Resolved	On-going	2,362,162 T	City letter sent to JHU on 3/30/11 requiring that repairs be made. JHU completed significant repair effort. Subsequent retesting by the City determined that the repairs to date have been unsuccessful.	City is closely tracking progress in resolving this issue. The City will inform JHU that the recent repairs were not successful and refer to HCD.
20	7/5/2006	W. 24th & Morton St.	21218	Jones Falls	Not Resolved	On-going	2,322,720 A	It was confirmed that the private properties contributing to the problem were 2417 and 2433 Maryland. Ave . A violation notice was issued by HCD/HABC and on 9/19/11, HCD reported that 2417 and 2433 Maryland Ave. have been corrected by a private plumber. Testing of 2433 confirmed that they had resolved their problem. Located additional Leaking private connection.	City pursuing private owners.
32	5/19/2009	4016-4018 Rogers Ave. - Rogers Post Apartments	21207	Gwynns Falls	Not Resolved	On-going	708,725 T	Series of dye and ammonia testing performed and CCTV inspections. Problem identified to be a private property issue. Coordinated with Baltimore City Housing Department to address this issue. Owner hired a plumber to clean the lines. Confirmatory testing by the City in March indicates the issues has not been resolved. Further testing confirmed continued problem.	City scheduling site testing with property owner.
33	6/25/2009	Cross Country Blvd & Crest Rd.	21209	Jones Falls	Not Resolved	On-going	1,975,573 T	Confirmatory testing has shown that this SDUO is not resolved. Final section of pipe repaired. Flow and concentration reduced significantly, but not eliminated.	City will perform additional testing.
34	7/17/2009	Pall Mall Rd & Oswego Ave	21215	Jones Falls	Not Resolved	On-going	681,912 T	Property with illicit connection to storm drain has been identified. Notified HCD/HABC of a violation, and notice was issued 01/10/11.	Continue coordination with HCD continues to check when this connection will be re-routed by the owner. Once complete, follow up testing will be carried out.



Updated through March 31, 2013

Serial No.	Date of Occurrence	Location	Zip Code	Stream Affected	Date of Resolution (See Note 6 Below)	Duration (Days)	Est. Quantity of Discharge in Gallons (8)	Measures Taken to Identify Source or Resolve	Future/Planned Work
38	11/6/2009	3302 Esther Place (inside 54"storm drain)	21212	Inner Harbor	Not Resolved	On-going	2,283,840 T	For north side, letter to be sent to HCD/HABC. HCD issues a violation notice on 01/10/11. For south side, pipe has been plugged. SWMD checked on the plug on 12/15/10, and it continues to hold.	Follow up with HCD to check when this connection will be re-routed by the owner. Once complete, follow up testing will be carried out.
40	5/26/2010	Cross Country & Chilham Rd (300 ft northeast of intersection in am uncharted 15" Storm Drain)	21209	Western Run	Not Resolved	On-going	42,385 T	Verified as SDUO site by ammonia field test and dye test completed on May 26, 2010.	UES is addressing this site as part of the overall Consent Decree CIP.
42	6/3/2010	Cross Country & Key Ave (Storm Drain MH with sewage in bottom)	21215	Western run	Not Resolved	On-going	148,608 T	Verified as SDUO site by ammonia field test and dye test completed on June 3, 2010. Dye testing and CCTV inspection revealed CIPP Lining is recommended.	UES is addressing this site as part of the overall Consent Decree CIP. This section of sewer will be CIPP lined as recommended in the Jones Falls Sewershed Plan
48	8/4/2010	3412 - 3418 Glenmore Ave	21214	Moores Run to Herring Run	Not Resolved	On-going	488,880 T	On 6/30/2011, the on-call contractor replaced two sanitary house connections on Glenmore Avenue. On 9/20/2011, test results received from SWMD indicate that the Theodore Ave drain is a target. On-call contractor installed a new MH on the uncharted pipe entering the Theodore Ave. CCTV performed in April 2012. Additional illegal house connection identified and repaired, but problem not abated.	Investigation ongoing.
51	9/9/2010	Barre St. near Sterrett	21203	Inner Harbor	Not Resolved	On-going	24,161 A	Investigation ongoing. UES in the process of notifying HCD to process a Violation Notice.	Continue to coordinate and track progress by HCD.
52	11/17/2010	39th & University Pkwy	21218	Jones Falls	Not Resolved	On-going	564,045 T	Line CCTVed in Nov. 2011, but debris and roots block pipe. Coordinated with contractor to install new MH to facilitate further CCTV. Additional cleaning performed. Recommended for lining.	Retest upon completion of relining.
53	5/12/2011	Dale Rd. at Crest Rd.	21209	Jones Falls	Not Resolved	On-going	99,216 T	Inlet was unearthed on 7/19/11 and unidentified pipe was discovered. Attempt on 11/17/11 to CCTV was unsuccessful. Identified house connection for dye testing. Dye testing confirmed house connection is connected to drain.	Property owner notified and waiting for response.
56	8/23/2011	Clifton Road between Fairfax and Westchester Roads	21216	Gwynns Falls	Not Resolved	On-going	557,253 T	During field investigation of a 24" drain, an unidentified pipe (18" drain) was found to be carrying flow. A new manhole was constructed on 9/28/2011 to provide access to the 18" drain. The on-call contractor attempted to clean and CCTV from the manhole to the 18" drain but discovered that the pipe was full of debris, roots and broken. New MH installed.	Additional dye testing to be scheduled.

Updated through March 31, 2013

Serial No.	Date of Occurrence	Location	Zip Code	Stream Affected	Date of Resolution (See Note 6 Below)	Duration (Days)	Est. Quantity of Discharge in Gallons (8)	Measures Taken to Identify Source or Resolve	Future/Planned Work
57	8/31/2011	Seabury & Hillview	21225	Patapsco	Not Resolved	On-going	298,379 T	CIPP Lining recommended and executed. Dye deployed in the main channel about 1 foot below sanitary manhole at Seabury Rd. and Hillview was negative. Dye held in the sanitary manhole channel was positive.	The manhole in question needs to be rehabbed
59	11/22/2011	Fairmount and Bradford	21224	Inner Harbor	Not Resolved	On-going	50,590 A	Performed dye test, excavated drain and performed CCTV. New manhole built.	Further investigation and development of recommendations.
62	1/27/2012	JHU - Remsen Hall	21218	Johns Falls	Not Resolved	On-going	150,926 A	Met with representatives of Johns Hopkins University to discuss issue. JHU completed significant repair effort. Subsequent retesting by the City determined that the repairs to date have been unsuccessful.	JHU is proceeding with repairs with repairs. The City will inform JHU that the recent repairs were not successful and refer to HCD.
63	12/2/2011	Pinkney & Winner	21215	Johns Falls	Not Resolved	On-going	75,770 T	CIPP Lining recommended.	Retest upon completion of relining.
66	10/11/2012	McMechen & Jordan	21217	Jones Falls	Not Resolved	On-going	1,206,576 T	Dye test program, and CCTV, planned.	Under Investigation
67	9/26/2012	McMechen & Brevard	21217	Jones Falls	Not Resolved	On-going	18,698 T	Dye test program, and CCTV, planned.	Under Investigation
68	10/11/2012	Mason & McMechen	21217	Jones Falls	Not Resolved	On-going	6,156 T	Dye test program, and CCTV, planned.	Under Investigation
69	12/4/2012	Fait & Grundy	21224	Inner Harbor	Not Resolved	On-going	3,370 T	Dye test program, and CCTV, planned.	Under Investigation
70	12/5/2012	Haven & Bank	21224	Inner Harbor	Not Resolved	On-going	4,176 T	Dye test program, and CCTV, planned.	Under Investigation
71	1/29/2013	Armistead Creek	21205	Herring Run	Not Resolved	On-going	21,960 A	Dye test program, and CCTV, planned.	Under Investigation
72	2/13/2013	Fairway Ridge Apts.	21207	Gwynns Falls	Not Resolved	On-going	694 A	Dye test program, and CCTV, planned.	Under Investigation
73	3/1/2013	230 N. Franklintown Rd.	21223	Gwynns Falls	Not Resolved	On-going	6,079 A	Dye test program, and CCTV, planned.	Under Investigation
74	3/12/2013	3801 Pulaski Hwy - Hebrew Friendship Cemetery	21224	Inner Harbor	Not Resolved	On-going	5,611 A	Dye test program, and CCTV, planned.	Under Investigation

Updated through March 31, 2013

Serial No.	Date of Occurrence	Location	Zip Code	Stream Affected	Date of Resolution (See Note 6 Below)	Duration (Days)	Est. Quantity of Discharge in Gallons (8)	Measures Taken to Identify Source or Resolve	Future/Planned Work

SDUO Site on Private Property

SDUO Summary:

1. Total SDUO Sites Documented: 76

2. Total SDUO Sites Resolved: 48 (63% Complete)

3. Total Active SDUO Sites on Private Property: 8

4. Total SDUO Sites Unresolved: 28 (37% Open)

5. New SDUO Sites documented in the last Quarter: 4

6. Under the column entitled "Date of Resolution", if the note reads Not Resolved an end date of 03/31/2013 was used to determine the quantity of discharge up to that point.

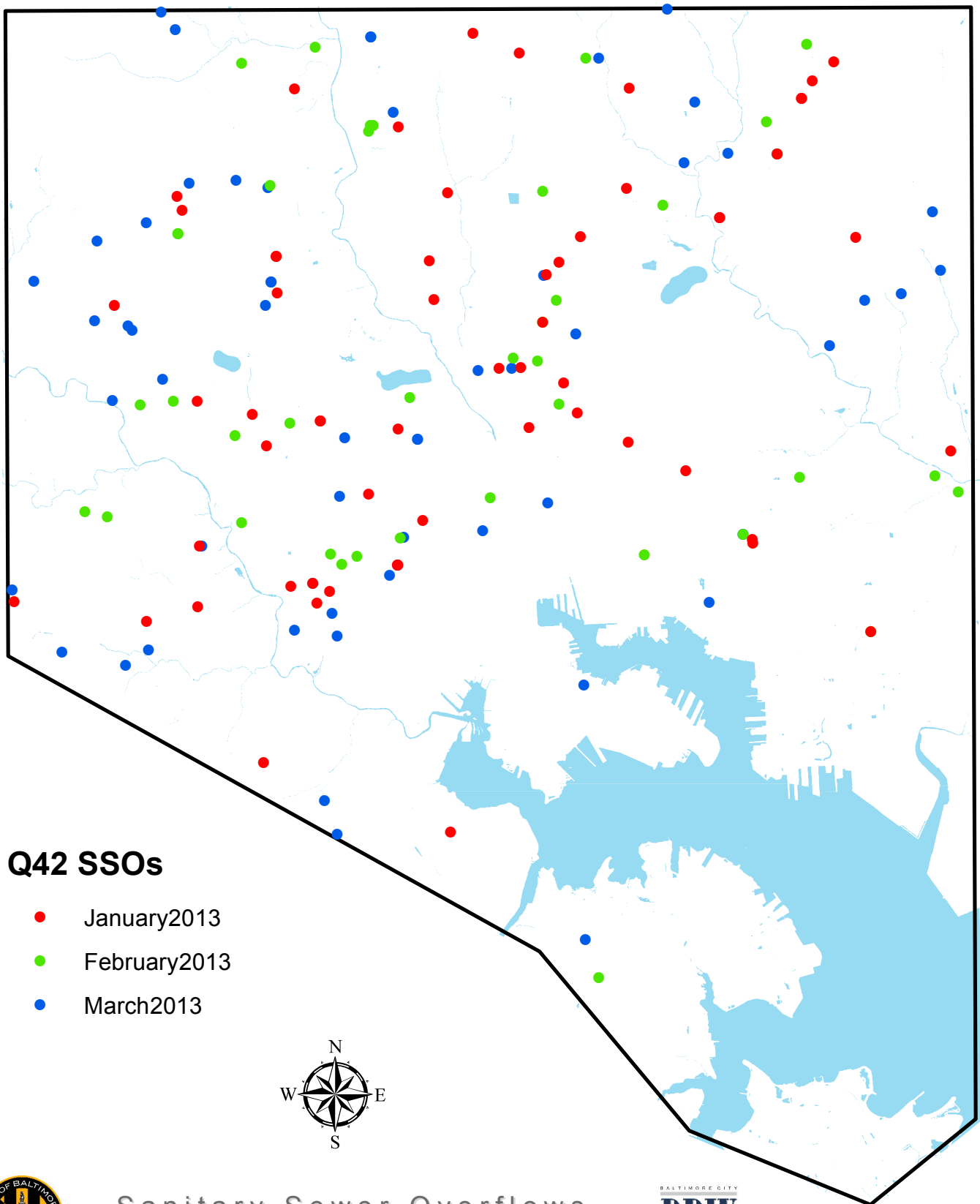
7. All of the Estimated Quantities of Discharge listed in the above table are based on a start date of October 30, 2008 in accordance with the letter issued by EPA dated November 12, 2010. The actual start date of the sewer discharge based on testing is listed in the Date of Occurrence.

8. (T) - Flow calculated utilizing TKN concentration.
(A) - Flow Calculated utilizing Ammonia concentration.

For all active sites, the City ultimately, plans on calculating flows using TKN - per guidelines of the approved protocol by EPA

9. For sites that have not yet been resolved, "Est. Quantity of Discharge (Gal)" is readjusted each quarter to reflect the elapse of time and any recent field information (flow, NH3, TKN) that may have been collected for a given site.





Q42 SSOs

- January2013
- February2013
- March2013



Sanitary Sewer Overflows
January 2013 - March 2013



Updated: April 2013