

Massachusetts
Water Resources Authority

Industrial Waste Report



October 2015

Industrial Waste Report # 31

Industrial Waste Report

Number 31

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MASSACHUSETTS WATER RESOURCES AUTHORITY

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FY 2015 Annual Report

Table of Contents

Executive Summary	1
I. Pretreatment Program Activities and Results	3
Industrial Users	3
Permitting	4
Inspections	4
Monitoring	5
Enforcement	6
Information Systems	6
Legal Support	7
Local Limits	7
Emergency Response	7
Pass-Through and Interference	9
Pretreatment Program Resources	9
Budget	10
Program Cost Recovery	10
II. Pollutant Analysis and Comparison to Environmental Standards	10
Priority Pollutant Scans	10
Toxicity	13
Residuals Quality	15

FY 2015 Annual Report

Table of Appendices

- A. SIU Data:
 - Permit number and date issued*
 - Sample location descriptions*
 - Reasons for SIU status*
 - SNC Status*
 - Inspection and monitoring dates*
 - Enforcement actions*
 - Deadline for compliance with schedules*
 - NOV dates*
 - Administrative order dates*
 - Dates and amounts of penalties assessed*

- B. Non-SIU Permitted Industrial Sewer Users
 - Permit category*
 - Sample location descriptions*
 - Sampling requirements*
 - Discharge violations*
 - Enforcement actions*

- C. Significant Industrial Users in Significant Noncompliance
- D. Former Significant Industrial Users
- E. Gas/Oil Separator Warning Letters
- F. Penalties Assessed and Collected
- G. TRAC Staff
- H. Priority Pollutant Scan Results and Comparison of Influent and Effluent to Established standards
Deer Island
- I. Priority Pollutant Scan Results and Comparison of Influent and Effluent to Established standards
Clinton
- J. Effluent Toxicity Test Results
- K. Comparison of Sludge Quality to EPA and State Standards
- L. Summary of EPA program statistics and EPA Industrial Pretreatment Program
Summary Report Form, *Metropolitan Boston Service Area, Clinton Service Area*

Executive Summary

This Industrial Pretreatment Program Annual Report is provided pursuant to 40 CFR 403.12(i) and Massachusetts Water Resources Authority's (MWRA's) National Pollutant Discharge Elimination System Permit numbers MA0103284 and MA0100404. It covers the reporting period of July 1, 2014 through June 30, 2015 (FY15).

Executive Summary and Program Highlights

The FY15 report documents MWRA's ongoing efforts to implement the requirements of 40 CFR Part 403, General Pretreatment Regulations. Some highlights from TRAC's FY15 activities in the metropolitan Boston and Clinton sewer services areas include:

Significant Industrial Users: The number of facilities designated as Significant Industrial Users (SIUs) in MWRA's sewer service areas at any time during FY15 was 208, three of which discharged to the Clinton Wastewater Treatment Plant. At the end of the fiscal year, the number of SIUs was 204. TRAC staff inspected 208 SIUs and staff sampled 179 SIUs. 28 SIUs were not sampled either because they did not discharge during the year, were re-categorized as non-SIUs before they could be sampled or ceased operations early in the Fiscal year. The number of SIUs in Significant Noncompliance (SNC) in FY15 was 31, a decrease compared to FY14.

Permitting: TRAC issued or renewed a total of 265 industrial permits during FY15, including 75 to SIUs. 88% of the SIU permits were issued within 120 days of their application received dates or previous expiration dates, whichever was later, and 96% were issued within 180 days.

Monitoring and Inspections: TRAC staff completed 1409 sampling events at industrial/commercial facilities, and 1528 non-industrial sampling events (*e.g.* Combined Sewer Overflow and other special projects events). TRAC staff also completed a total of 767 inspections of industrial facilities, 918 inspections of oil/water separators at vehicle maintenance facilities and other garages; and 228 inspections of septage haulers and septage receiving sites.

Enforcement Program: TRAC issued a total of 206 early enforcement actions (Notices of Violations and Traps Warning Letters), and 47 higher-level enforcement actions (Notices of Noncompliance, Orders and Penalty Assessment Notices) to industrial and commercial facilities, 94 of the Notices of Violation were issued to SIUs, and 9 higher level actions were issued to SIUs. TRAC assessed a total of \$166,125.00 in penalties against permitted sewer users (\$161,950.00 to SIUs), and collected a total of \$91,675.00 in penalties during the fiscal year (\$89,450.00 from SIUs).

Staffing: Several personnel actions within TRAC led to turnover during FY15; as of mid-October, TRAC has completed filling all positions, resulting in a full complement of staff.

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Section I. Pretreatment Program Activities and Results

A detailed accounting of the pretreatment program activities and accomplishments for MWRA's Industrial Users (including Significant Industrial Users), during FY15 is presented below.

Appendix A contains information on MWRA's SIUs, and provides, in its Key, criteria for SIU status and compliance status codes. The Appendix provides information about why the facility is a SIU and whether it is in compliance with reporting requirements, categorical standards and local limits, dates of MWRA inspections and monitoring events for each facility, and what, if any, enforcement actions were taken by MWRA against the facility. Appendix B details all permitted industrial users not classified as SIUs. The information includes a description of the sampling locations and sampling requirements for each industry, any discharge violations during the year, and all enforcement actions taken against them during the year. Each SIU is inspected at least once per fiscal year and each SIU with a discharge to the sewer system is sampled at least once per fiscal year.

Statistics on MWRA's Significant Industrial Users (SIUs) and the number of SIUs in Significant Noncompliance (SNC) for FY15 for the Clinton and the metropolitan Boston areas are summarized below. The list of SIUs in SNC can be found in Appendix C.

Industrial Users in FY15

Total number of permitted industrial users = 1230

The number of SIUs = 208 (3 in Clinton)

The number of SIUs on June 30, 2014 = 204 (3 in Clinton)

The number of SIUs that were categorical industrial users (CIUs) = 74 (1 in Clinton)

Industries categorized as SIUs because of process flows of at least 25,000 gpd = 55

Industries categorized as SIUs for potential to violate (PTV) = 110

The number of SIUs in SNC = 31

The number SIUs in SNC last fiscal year = 33

The number of industries in SNC for reporting violations only = 4

The number of industries in SNC for reporting violations only for last fiscal year = 10

Number of SIUs in SNC for discharge violations = 27

MWRA continues to hold annual educational meetings with SIUs to review and reinforce methods for staying in compliance. The FY15 meetings were held at MWRA's Chelsea Facility in May 2015. Attendees heard presentations on topics of interest in toxic reduction and control from MWRA staff, EPA and the Massachusetts Office of Technical Assistance (OTA). Credits for attending the seminar were DEP-approved for Operator License training. A total of 80 people from 60 of MWRA's SIUs attended the meetings offered on three different dates.

The EPA Pretreatment Annual Report Summary forms are attached to the end of this report as Appendix L. A list of permitted users that were SIUs in FY14 but not in FY15 is attached as Appendix D.

Permitting

Appendix A provides permit issue and expiration dates for all SIUs. In FY15, TRAC issued 88% of SIU permits within 120 days of their application received dates or previous expiration dates, whichever was later, and 96% within 180 days of their application received dates or previous expiration dates, whichever was later. SIU permits that exceeded 180 days were delayed while staff determined appropriate conditions for the permits and while waiting for payment of permit fees. During FY15, TRAC completed the following permitting activities:

Total industrial permits issued = 265
Total industrial permit renewals = 187
Industrial permit renewals or issued to SIUs = 75
Industrial permits issued to new dischargers = 78
Industrial permits revised = 71
Municipal permit renewals = 45
Temporary Construction Dewatering Permits issued or renewed = 13
Permits issued to municipal drinking water treatment plants = 5

Inspections

Appendix A provides dates of inspections for all SIUs. During FY15, TRAC completed the following inspection activities:

Total Industrial Facility visits = 767

- Annual inspections of SIUs = 208
- Other SIU inspections¹ = 53
- Non-SIU inspections = 319
- Audits of G1 facilities = 25
- Audits of G2 (food processors) facilities conducted = 11
- Industrial Survey inspections² = 124
- Visits with no inspections³ = 27

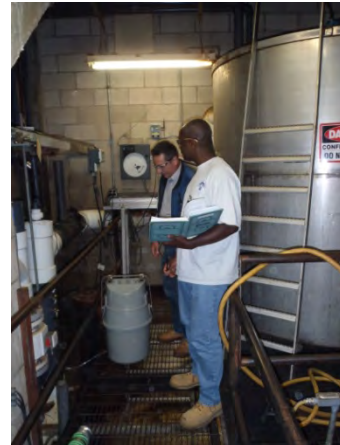


Figure 1. Inspection of Sample Location

¹ Other SIU inspections include those conducted for permitting, follow-up to a prior inspection, enforcement/compliance inspections, sample location inspections, spot inspections and/or to gather additional information from facility contacts.

² Industrial Survey inspections include visits to newly identified addresses with potential industrial or commercial sewer discharges and visits to addresses confirmed at one time to have had only sanitary discharges for re-confirmation of status.

³ These visits include visits to deliver documents and/or confirm address/contact information.

Septage facility inspections = 228

- Septage receiving sites = 221
- Septage hauler inspections = 7

Oil/water separator (trap) inspections = 918

- Full trap inspections = 509
- New trap inspections = 111
- Trap visits with no inspection⁴ = 298

Monitoring

During FY15, TRAC's sampling staff conducted routine and emergency sampling activities for the pretreatment program as well as for other MWRA programs. Appendix A provides information on the dates of all MWRA sampling events for each SIU.

A summary of sampling activities completed by the staff follows:

SIUs with flow sampled at least once⁵ = 179

Number of sample locations (connections) at SIUs sampled at least once = 379

Number of sample locations at SIUs that were sampled more than once = 224

Total number of sampling events at SIUs = 1241

Non-SIUs sampled once = 82

Number of sample locations at Non-SIUs sampled = 95

Total number of sampling events at Non-SIUs = 168

Total number of industries sampled = 261

Total number of sampling events at all industries = 1409

Sampling events in support of NPDES permits = 274

Sampling events in response to emergencies = 8

Sampling events for the MWRA Local Limits program = 256

Sampling events for special projects = 986

Total number of non-industrial events = 1528



Figure 2- Wastewater characterization sampling

⁴ Trap visits with no inspections result from facilities that had traps in the past but have since had them removed, visits when the trap was inaccessible or a knowledgeable contact was unavailable, or visits when the facility was found closed at the time of the visit.

⁵ Five SIUs with flow (Leavitt Corp., Kettle Cuisine, Crown Linen, Patriot Restoration and Charles River Auto) were not sampled during the fiscal year because the facilities ceased operations before they were scheduled for sampling.

Enforcement

During FY15, TRAC initiated a total of 253 enforcement actions to industrial and commercial users of the sewer system. The types of actions and the number of each type follows. Appendices A and B explain the various types of enforcement actions, and provide information on which facilities received enforcement actions, when and what type(s). Appendix F provides a list of penalties assessed and collected in FY15.

Notices of Violation issued = 154 (94 to SIUs; 2 to SIUs in Clinton)

Warning letters about gas/oil separator maintenance and accessibility = 52 (Appendix E)

Enforcement Orders issued = 3 (all to SIUs)

Notices of Noncompliance issued = 29 (5 to SIUs)

Administrative Orders = 2 (0 to SIUs)

Administrative Settlements = 1 (to a SIU)

Penalty Assessment Notices issued = 10 (2 to SIUs)

Supplemental Order to Comply = 1 (to a SIU)

Demand for Stipulated Penalties = 1 (to a SIU)

Total amount of penalties assessed = \$166,125.00 (\$161,950.00 to SIUs)

Total amount of penalties collected = \$91,675.00 (\$89,450.00 from SIUs)

Information Systems

MWRA continued to utilize the Inflection Point Solutions' Pretreatment Information Management System (PIMS) software to manage its pretreatment program. The system is continuing to be adapted to accommodate pretreatment program requirements. TRAC's in-house information systems staff are responsible for supporting system design and implementation, data entry, quality assurance, and project management and coordination.

MWRA's MIS staff submitted an application to EPA to authorize MWRA to receive electronic submittals through the PIMS system. TRAC's plan is to allow our regulated users the ability to submit reports and permit applications electronically through PIMS. The EPA approval process is required by EPA's Cross-Media Electronic Reporting (CROMERR) requirements, though MWRA has utilized electronic submissions for more than a decade. EPA has requested additional information regarding MWRA's application and MWRA's MIS Department has been evaluating alternatives for responding to EPA and moving electronic reporting forward.

Legal Support

MWRA's Law Division provides legal and policy advice and counsel to TRAC managers and staff, and represents MWRA in pretreatment-related matters.

In FY15, Law Division work for TRAC included:

- Reviewing and commenting on TRAC penalty assessment notices, and on enforcement orders, notices of noncompliance, and rulings as requested;
- Representing MWRA in administrative appeals of penalty assessment notices, enforcement orders, notices of noncompliance and permits;
- Representing MWRA in pre-enforcement negotiations;
- Tracking bankruptcy filings by MWRA permittees; and,
- Taking court action for any unpaid permit charges.

Local Limits

MWRA last adopted modified local limits on June 20, 2003. In anticipation of renewal of our NPDES permits, MWRA staff have been sampling since 2005 to support an evaluation of existing Metropolitan Boston and Clinton local limits. This sampling continued throughout FY15.

The Clinton and Metropolitan Sewerage Area Local Limits will be evaluated per EPA requirements that are established in the Deer Island NPDES Permit upon its renewal.

Emergency Response

TRAC field staff are responsible for responding to emergency events, toxics releases, or spills to the sewer system. These releases may potentially result in interference (disabling of the treatment plant's facilities/processes), or pass-through (discharge of toxics through the treatment works into the receiving waters). Due to the abrupt and often hazardous nature of these events, they generally take precedence over normal monitoring and inspection activities. Chemical and oil spills also pose significant concerns to the collection and treatment systems, due to the possibility of explosion, toxic fumes, and facility damage.

TRAC staff responds to these types of events to assess their potential to affect the sewer system and downstream facilities. TRAC staff are an integral part of MWRA's emergency response organization, and are trained to respond immediately to emergencies posing a threat to public health, worker safety, and facility operation. A TRAC manager and a sampling associate, as well as a fully equipped sampling van are on-call 24 hours a day to respond to reported emergencies.

TRAC emergency responses may be initiated for both short-term, episodic releases and continuing events, which may potentially impact the collection and treatment system. The following describe some of the events to which TRAC responded in FY15:

- On September 23, 2014, Hanscom Air Force Base staff contacted TRAC regarding a force main break on the base that was allowing sewage to discharge into a wetland. TRAC staff responded to the site and saw evidence of wastewater puddling in the wetlands along Hartwell Avenue. Hanscom staff informed TRAC that the break was isolated, the sewer line was shut down on Hartwell Avenue and the wastewater was being pumped into septage trucks at the Hartwell Avenue entrance of Hanscom. Hanscom staff requested permission to discharge the wastewater from the septage trucks at the septage receiving site on Bow Street in Lexington; this was allowed while the break was being fixed. On September 24, 2014, Hanscom staff informed TRAC that the force main repair was completed at 5:17 am.
- On December 17, 2014, Water OCC received a call from Mass DEP stating that there was a fuel leak at a Snap Mart gas station located at 245 Main Street, Malden and that there was an odor of fuel in the storm and sanitary sewer structures in the area. The gasoline was released when pumps at the gas station leaked into pans under the pumps and storm water washed the gasoline from the pans onto the street. Mass DEP state that there was minimal impact to the sewer but found floating product in a telephone manhole nearby. On the December 18, 2014, TRAC staff met on site with representatives from Mass DEP and the City of Malden. At the meeting it was determined that the gasoline discharged to the ground and there was no direct impact to the sewer. TRAC staff collected samples from the MWRA interceptor, the telephone manhole and the pans under the pumps to confirm that the gasoline did not migrate from the pans and telephone manhole to the MWRA interceptor. TRAC staff did not notice any oil sheen nor detected any odor of gas from the MWRA interceptor while collecting the samples. Results of the samples showed high concentrations of gasoline in the telephone manhole but no gasoline in the sanitary sewer system.
- On March 27, 2015, City of Cambridge DPW called to report a fuel spill in Porter Square from a fuel tank leak. Cambridge Fire Department estimated that some of the 10 gallons of gasoline entered a catch basin nearby. Cambridge Fire Department recommended that residents in the vicinity of the accident ventilate their basements. TRAC staff met with Cambridge DPW at the site and were informed that gasoline leaking from a parked vehicle discharged to the storm drain. Cambridge DPW estimated that a small amount may have reached the sewer since the area has combined sewer system. Due to gasoline odors in the area, Cambridge FD evacuated a daycare center, had local residents open windows and ventilate basements. TRAC staff then checked the manhole at the corner of Upland Road and Massachusetts Avenue. Staff could still smell the gasoline odor when the manhole was opened but the odor dissipated within a few minutes when the manhole was ventilated. TRAC staff did not notice any sheen on the water.

- On April 19, 2015, TRAC staff responded to a reported release of gasoline to the sewer system in Wellesley reported by Mass DEP. Mass DEP reported that on April 16, 2015, there was a 500-gallon spill from a gasoline delivery to a gas station at 1005 Worcester Road in Wellesley. At the time of the spill gasoline discharged into a catch basin and a dry well. During the cleanup, site workers became concerned that gasoline may have migrated into a sewer manhole and contacted MWRA. TRAC staff arrived at the site and met with representatives from Mass DEP and the Licensed Site Professional. Staff was told that approximately 500 gallons of gasoline were released when a storage tank was overfilled during a delivery. Spilled gasoline flowed into a leaching basin, a drywell and a catch basin. During a routine check on April 19th at a sewer manhole the cleanup crew noticed an oil sheen on the sewage and what appeared to be gasoline in the water and contacted MWRA. TRAC Sampling staff checked the manhole and noticed a slight sheen and odor but could not determine if the gasoline odor was coming from the manhole or from clean-up process. Sampling staff collected samples from the manhole and the results of the samples confirmed that that there was no gasoline in the sanitary sewer.

Pass-Through and Interference

There were no investigations of, nor were there any instances of, Pass-Through or Interference at the Deer Island Wastewater Treatment Plant or the Clinton Wastewater Treatment Plant in FY15.

Pretreatment Program Resources

MWRA's Toxic Reduction and Control section (TRAC) is organized along a functional alignment. Presently, a Regional Manager oversees 11 Industrial Coordinators, who conduct inspections and draft permits, and three staff responsible for implementing MWRA's septage and gasoline/oil separator programs. A second Regional Manager oversees 13 monitoring staff, who collect industrial and other wastewater samples. A Senior Program Manager oversees 9 staff, including 4 responsible for enforcement and 5 staff dedicated to file and data management. TRAC has 43 full-time permanent positions (see Appendix G). TRAC continues to rely on Technical Services staff from the Operations Division's Operations Support section to provide technical support for short and long-term projects to reduce toxics entering the collection system.

Budget

TRAC's FY15 Current Expense Budget was \$3.8 million, approximately 57% (\$2,181,202) of which was recovered through permit charges and penalty collections, compared to 56% in FY15.

TRAC FY15 charges remain at the FY12 rates (after three years of Board-approved 4.5% across-the-board increases in each of Fiscal Years 2010, 2011, and 2012). Charges will remain at the 2012 rates until modified by changes to MWRA's regulations.

Program Cost Recovery

MWRA's Incentive and Other Charges Program continues to recover a substantial portion of MWRA's costs of inspecting, monitoring, and permitting industrial sewer users. The total adjusted amount billed under the program in FY15 was \$2,116,952, an increase from \$1,992,633 in FY14. As of September 2015, collections for FY15 bills were at \$2,091,769 (compared to \$1,970,547 in FY14), approximately a 99% recovery of the adjusted amount invoiced.

Section II. Pollutant Analyses and Comparison to Environmental Standards

The Environmental Quality, Water, and Wastewater Department (ENQUAL) evaluates the water quality and biological health of Massachusetts Bay, to ensure that the Deer Island discharge does not harm the marine environment. ENQUAL monitors Boston Harbor, and the rivers tributary to the harbor to assess the impacts of CSOs, and to track the effects of the Boston Harbor Project and the long-term CSO control plan on the harbor.

MWRA measures pollutant concentrations in the plant influent to determine if pollutants are present in quantities that could inhibit proper operation of the treatment facilities, in the effluent to determine the effectiveness of its pollutant control measures and compliance with water quality standards, and in the sludge to ensure it meets beneficial reuse criteria. This section discusses the results of these analyses.

Priority Pollutants Scans

Metropolitan Boston Service Area: MWRA performs scans for priority pollutants on Deer Island Treatment Plant (DITP) influent and effluent samples. Additional non-priority pollutants are analyzed in support of meeting receiving water quality goals and the beneficial reuse standards for plant biosolids.

Appendix H presents the analyses of influent and effluent samples from DITP using both EPA-approved methods and non-EPA-approved ultra-low detection methods. Results are presented as monthly averages of all the samples analyzed during the fiscal year. For levels below detection limits, one half of the method detection limit for inorganic

compounds or one tenth of the quantitation limit for organic compounds was substituted to calculate concentrations. This allows the data to be used without the less conservative assumption that non-detect values are zero. Analyses performed using non-EPA-approved ultra-low detection methods generally confirm that this methodology is a conservative way to estimate the concentrations of otherwise non-detected pollutants.

Influent: As would be expected for a large urban system, surfactants, fats, oils and grease, nutrients, and most metals were detected regularly. Of the samples analyzed using EPA-approved detection methods, acetone, widely used in paints, varnishes, lacquers manufacturing was detected in 48 of 48 samples, 2-butanone (methyl ethyl ketone), widely used as a solvent and intermediate product in the manufacture of ketones and amines, was detected in 19 of 48 samples, and 4-methylphenol (*p*-cresol), an intermediate in the manufacture of chemicals, dyes, plastics and antioxidants in 23 of 46 samples. Tetrachloroethene, widely used in dry-cleaning fabrics, degreasing metal parts, and manufacturing other chemicals was detected in 7 of 48 samples; styrene, used in the manufacture of synthetic rubber, plastics, resins, and protective coatings was detected in 1 of 48 samples; toluene, a solvent and a chemical used in the manufacture of benzene derivatives, dyes, and perfumes was detected in 3 of 48 samples; carbon disulfide, a chemical used in the manufacture of rayon, cellophane, rubber chemicals, and flotation chemicals was detected in 5 of 48 samples; and benzyl alcohol, used in perfumes and flavors, inks, and surfactants was detected in 7 of 48 samples. Benzoic acid was detected by an EPA approved method in 5 of 46 samples. M,p-xylene was detected in 1 of 48 samples and trichloroethene was detected in 2 of 48 samples. Of the pesticides and PCBs, total AMP (Ambient Monitoring Plan) PCBs were detected regularly, while alpha-chlordane and gamma-chlordane were each detected in 3 of 46 samples and heptachlor was detected in 1 of 46 samples. When characteristics of DITP influent are compared to literature inhibition values, analysis shows that no parameters exceeded the thresholds. DITP did not experience any problems with process inhibition in either the sludge digestion or the activated sludge process during FY15. Appendix H includes tables comparing DITP's influent monthly average concentrations to inhibition values.

Effluent: The activated sludge secondary process removes most of the organic pollutants and pesticides and PCBs. Of 24 samples analyzed with EPA-approved methods, tetrachloroethene was detected in three samples and acetone in two samples. Hexachlorobenzene was detected in 2 of 12 samples, while total AMP PCBs were detected consistently. The activated sludge process also effectively removes metals. Removal rates range from highs of 96% for mercury and 91% for cadmium to lows of 26% for arsenic and 40% for nickel. The removal rate for lead was 89%, copper was 88%, zinc was 81%, silver was 80%, and chromium was 79%. The DITP NPDES permit has no numerical permit limits for any priority pollutants except for arochlors because of the low concentrations in the effluent and high available dilution. In fact, toxic contaminants generally met water quality criteria in the effluent even before dilution. Copper is the only parameter that requires use of a dilution factor to meet water quality criteria. MWRA's NPDES permit allows for a 50:1 dilution for determining compliance with acute water quality standards and a 70:1 dilution for chronic water quality standards.

Appendix H includes tables comparing DITP's effluent to both acute and chronic water quality standards.

Clinton Treatment Plant: MWRA also performs priority pollutant scans on Clinton Treatment Plant (CLTP) influent and effluent samples. Appendix I presents the results of all these analyses.

Influent: Analyses showed very few of the priority pollutants in the influent. Aluminum, arsenic, copper, iron, lead, mercury, and zinc were detected consistently, chromium was detected in three of four samples and nickel was detected in two of four samples. A few organic compounds were also detected: benzoic acid, benzyl alcohol, bis(2-ethylhexyl)phthalate, di-n-butylphthalate in one of four samples, chloroform and toluene in two of four samples, 4-methylphenol in three of four samples, and acetone consistently. Appendix I compares CLTP influent samples to literature inhibition values for its treatment processes. No parameters exceeded either the published acute inhibition level for the activated sludge or the sludge digestion processes in FY15, with the exception of zinc in the months of September, March, and June. The measured zinc level in the influent exceeded the published acute inhibition level for activated sludge, but there was no detectable impact on the plant operations.

Effluent: Analyses showed two organic compounds in the effluent, bromodichloromethane and chloroform. Of 12 samples, bromodichloromethane was detected in three samples and chloroform was detected in nine samples. Removal rates for metals ranged from highs of 98% for lead, 93% for silver, 92% for copper, and 91% for zinc to lows of 11% for nickel and 57% for chromium. The removal rates for arsenic, mercury, and cadmium were 87%, 85% and 69% respectively. Appendix I includes tables comparing effluent concentrations with both acute and chronic water quality criteria. The CLTP NPDES permit allows for a 1.6:1 dilution for determining compliance with acute and chronic water quality criteria, In FY15, the CLTP effluent met all of the acute and chronic water quality standards for the Nashua River except for copper, cadmium, and cyanide. During the fiscal year, there were three calculated exceedances of the acute water quality standard for copper. There were five calculated exceedances of the chronic water quality standard for copper, two calculated exceedances for cadmium and four calculated exceedances for cyanide.

In September 2010, EPA issued a draft permit that requires stringent permit limits on phosphorus year-round and a reporting requirement for aluminum. Aluminum levels in the effluent previously had the potential to exceed water quality standards when the plant was using aluminum sulfate for phosphorus removal. In early May 2011, CLTP replaced alum with ferric chloride, which has been as effective at phosphorus removal as aluminum sulfate. Since that time, the effluent concentrations have been well below the water quality criteria of 87 ug/L and 750 ug/L for chronic and acute water quality standards respectively.

In the past, copper in the CLTP effluent had consistently violated permit limits in part due to high natural levels of copper in the receiving water. As a result of these violations, on September 30, 2002, MWRA received an administrative order (AO) from EPA specifying an interim copper limit of 20 µg/L and a requirement that MWRA report on efforts to reduce copper in the effluent. The average monthly effluent copper concentrations since the AO have all been well below the interim limit. The average annual effluent copper concentration for FY14 was 6.38 µg/L. The maximum effluent concentration was 13 µg/L. Efforts to reduce copper entering the treatment plant include corrosion control and public outreach programs. The plant has also taken steps toward optimizing plant performance, including better management of sludge processing. In January 2007, and approved by EPA in early 2008, Massachusetts issued site-specific water quality criteria for copper – 25.7 µg/L and 18.1 µg/L for acute and chronic criteria respectively. These new standards, which the plant can meet, were included in the re-issuance of the CLTP draft NPDES permit on September 18, 2013.

Toxicity

MWRA tests the acute and chronic toxicity of the DITP effluent every month and the CLTP effluent quarterly. Effluent toxicity provides an overall view of effluent quality, ensuring that the effluent does not adversely affect the receiving waters. The results of the Deer Island and Clinton toxicity tests for FY15 can be found in Appendix J.

Acute toxicity, or LC-50 (lethal concentration 50%), is the concentration of effluent in a sample that kills half of the test organisms over the duration of the test. Acute toxicity tests involve preparing a series of test concentrations by diluting effluent with control water. Groups of test organisms are exposed to each effluent concentration and a control for a specified period. Chronic toxicity, or NOEC (no observed effect concentration), measures the highest effluent concentration at which no observed chronic effects will occur at continuous exposure to test organisms (in a life-cycle or partial life-cycle). For example, a NOEC limit of 1.5% means that 1.5% of the sample is effluent, and the remainder dilution water. Chronic tests evaluate toxicity based on sub-lethal effects (growth, reproduction, mortality), exposing test organisms to samples during a sensitive period in the life-cycle.

The MWRA DITP permit requires four tests for effluent toxicity testing. Two 48-hour acute static toxicity tests using the mysid shrimp (*Americamysis bahia*) and the silversides fish (*Menidia beryllina*) measure the short-term lethal effects caused by the effluent. A chronic survival and growth test using *Menidia* and a chronic fertilization test using the sea urchin (*Arbacia punctulata*) both measure subtle toxic impacts over a longer period of time. Any acute LC-50 below 50% (i.e. less than 50% concentration) or chronic NOEC below 1.5% (i.e. less than 1.5% effluent concentration) would violate the NPDES limit. There were no toxicity permit violations for DITP effluent in FY15.

The CLTP permit requires two tests for effluent toxicity using freshwater daphnid shrimp (*Ceriodaphnia dubia*). The first, a 48-hour acute toxicity test, measures potential short-term lethal effects caused by the effluent. The second test includes a chronic survival and reproduction test that measures subtle toxic impacts over a longer period of time. Any acute LC-50 below 100% or chronic NOEC below 62.5% (i.e. less than 50% concentration) would violate the NPDES limit. There was one toxicity permit limit violation for the CLTP effluent in FY15. In September 2014, the NOEC for the *Ceriodaphnia dubia* chronic reproduction test was 25%, which is below the permit limit of 62.5%. The main factor influencing the results appeared to be that the river control animals showed much better reproduction than average. While all test concentrations had better than average reproduction, which in all cases was better than the concurrently run lab water control, reproduction in the 50%, 62.5%, and 100% effluent test concentrations was statistically slightly lower than that of the river controls.

Residuals Quality

EPA and the Massachusetts DEP regulate the quality of sewage biosolids intended for beneficial reuse. At the federal level, these products are governed by the Clean Water Act. These regulations establish quality criteria for several metals and for the degree of pathogen reduction. Federal and state regulations have adopted a two-tiered approach to biosolids regulation. Products meeting the strictest standards for all parameters (DEP Type I) may be distributed or marketed with few restrictions. Products meeting only the less-prohibitive Type II standards may be used as fertilizer, but additional distribution, use restrictions and management practices apply.

During FY15, MWRA's biosolids met all applicable federal standards for unrestricted use as a fertilizer. (See Appendix K for more details). MWRA did not meet the state standard for Molybdenum during four months in FY15. The state standard for molybdenum (25 ppm) continues to be problematic. Molybdenum is used as a corrosion inhibitor in cooling systems and its levels in residuals increase during the warmer months as cooling systems release blow-down to the sewer system. MWRA will review molybdenum when it conducts its next evaluation of its Metropolitan Sewerage Area local limits associated with the renewal of the Deer Island NPDES permit.

Appendix A

Significant Industrial Users

Includes:

- Permit # and Date
- Sample Location Description
 - Reason for SIU Status
 - SNC Status
 - Inspection Dates
 - Monitoring Dates
 - Enforcement Actions

Town

Industry name Permit Number, Date last permit issued/expiration date*

Industry Address

National Pretreatment Categorical Standard: See description below

MWRA Category: See description of MWRA categories below

Sample locations: Sample location number and description of sampling location

Reason for SIU status: See descriptions of reasons for SIU status below

SNC: Yes, if industry was in significant noncompliance. See descriptions of SNC status below. Please note that the SNC quarters listed in Appendix A are inaccurate due to a database problem. Refer to Appendix C for the correct information.

Inspections: Dates the MWRA inspected the facility

Monitoring: Dates the MWRA took wastewater samples for analysis from the industry's
Sampling locations

Enforcement Actions: Dates and type of enforcement actions in the last two fiscal years (see
description of enforcement actions below).

- No permit issued date indicates that a permit application has been received and is currently in process. If the permit expired date is more than a month or two in the future, the industry is currently permitted but has recently been identified as an SIU and the permit is being reevaluated. If there is no permit expired date, it is a newly identified discharger to the sewer system.

National Pretreatment Categorical Standards:

The number refers to a section and subsection of 40 CFR in which EPA has specified limits on the quantities or concentrations of pollutants that may be discharged. The name after the number is the EPA description of the industrial subcategory to which the specified limits apply. This identification is made by individual sample location. Therefore, an industry may be regulated by more than one subsection. If no number appears here, but the reason for SIU status is CIU, it indicates that the industry has a regulated process, but that there is no flow to the sewer system.

PSSES: Pretreatment Standards for Existing Sources -Existing sources refers to a building, structure, facility or installation whose construction began prior to the date that the standards were proposed.

PSNS: Pretreatment Standards for New Sources -New Sources refers to a building, structure, facility or installation whose construction began after the standards were proposed.

MWRA Category:

- Category 1: A sewer user whose process results in a discharge containing one or more substances in a concentration or quantity requiring pretreatment to meet the requirements of federal and local discharge limits.
- Category 2: A sewer user whose process results in a discharge containing one or more substances regulated by the MWRA at a concentration and quantity not requiring pretreatment to meet the requirements of federal and local discharge limits.
- Category 3: A sewer user whose process results in a discharge not containing a substance regulated by the MWRA or photoprocessors who can meet federal and local discharge limits with silver recovery units.
- Category 4: A sewer user without an industrial discharge to the sewer system.

Reasons for SIU Status:

Possible reasons for an industry to be designated a Significant Industrial User:

- CIU-# An industrial user subject to Categorical Pretreatment Standards under 40 CFR, 403.6 and 40 CFR, Chapter I, subchapter N. Any industry that falls under these categories is considered an SIU whether or not they have flow. These industries are Categorical Industrial Users (CIUs).
- 25K or >25,000 gpd An industry which discharges an average of 25,000 gallons per day or more of process wastewater to the sewer system (excluding sanitary, noncontact cooling and boiler blowdown wastewater;)
- PTV An industry which is designated as such by the MWRA on the basis that the industrial user has a reasonable potential for adversely affecting the operation of the collection system or treatment plant, or violating any pretreatment requirement.

Significant Noncompliance:

Possible reasons for an industry to be in Significant Noncompliance:

- A. Chronic violations of wastewater discharge limits, defined here as those in which 66% or more of all of the measurements taken during a six month period exceed (by any magnitude) the daily maximum limit or the average limit for the same pollutant parameter;
- B. Technical Review Criteria (TRC) violations, defined here as those in which 33% or more of all of the measurements for each pollutant parameter taken during a six month period equal or exceed the product of the daily maximum limit or the average limit times the applicable TRC (TRC=1.4 for BOD, TSS, fats, oil and grease, and 1.2 for all other pollutants except for pH);
- C. Any other violation of a pretreatment effluent limit (daily maximum or longer term average) that the MWRA determines has caused, alone or in combination with other discharges, interference or pass through (including endangering the health of treatment plant personnel or the general public);
- D. Any discharge of a pollutant that has caused imminent endangerment to human health, welfare or to the environment or has resulted in the MWRA's exercise of its emergency Authority to halt or prevent such discharge;
- E1. Failure to meet, within 90 days after the schedule date, a permit milestone for starting construction.
- E2. Failure to meet, within 90 days after the schedule date, a permit milestone for completing construction.
- E3. Failure to meet, within 90 days after the schedule date, a permit milestone for attaining final compliance.
- E4. Failure to meet, within 90 days after the schedule date, an enforcement milestone contained in a permit or enforcement order for starting construction.
- E5. Failure to meet, within ninety days after the schedule date, a compliance milestone contained in an enforcement order for completing construction.
- E6. Failure to meet, within ninety days after the schedule date, a compliance milestone contained in an enforcement order for attaining final compliance.
- F1. Failure to provide, within 45 days after the due date, required baseline monitoring reports.
- F2. Failure to provide, within 45 days after the due date, required 90 day compliance reports.

- F3. Failure to provide, within 45 days after the due date, required self-monitoring reports.
- F4. Failure to provide, within 45 days after the due date, required compliance schedule reports.

- G. Failure to accurately report noncompliance;

- H. Any other violation or group of violations which the MWRA determines will adversely affect the operation or implementation of the pretreatment program. The MWRA has used this description for those industries that failed to submit permit applications in accordance with the regulations.

Enforcement Actions:

The type of enforcement action selected to respond to a violation depends on a variety of factors including, but not necessarily limited to: magnitude of the violations, duration of the violations, compliance history of the sewer user, perceived good faith of the user, clarity of the user's responsibility, and, where such issues arise, the effects of the violation on the receiving waters and/or the treatment works.

TRAC's enforcement options found in this report include:

Notice of Violation (NOV)

This enforcement action is a letter to the user describing the violation and asking the user to identify the reason for the violation and what steps it will take to ensure that the violation will not recur.

Notice of Noncompliance/Order to Take Corrective Action (NON/OTCA):

This formal, written notice and order identifies which requirements the user has violated and specifies deadlines by which the user must come into compliance. It requires increased sampling and reporting of discharges by the user and the submission of a detailed report by the user on how and when it intends to achieve and maintain compliance with MWRA regulations.

Enforcement Order (EO):

Issued by the MWRA to an industry outlining violations and the actions the violator must take.

Penalty Assessment Notice (PAN):

Formal, written notice to an industry assessing civil monetary penalties.

Supplemental Order to Comply (SOC):

A further order, usually issued after a previous order fails to bring an industry into compliance. Often issued with a Penalty Assessment Notice (PAN).

Administrative Orders (AO):

These formal written orders include Enforcement Orders, Supplemental Orders, Orders to Take Corrective Action, Orders to Comply, and Cease and Desist Orders. They are sent as follow-ups to *NON/OTCA's* as new information is obtained, or are sent in other instances where violations of MWRA regulations are taking place or threaten to take place. They often require increased sampling and reporting of discharges by the user and detailed schedules to achieve or maintain compliance with MWRA requirements. They may contain an order to stop a discharge or a violation.

Notice of Proposed Permit Revocation (NPPR):

Issued to an industry when violations are so severe or repetitive, that the MWRA must resort to revoking the industry's permit.

Ruling on Request for Reconsideration of NON/OTCA/EO/SOC/NPPR:

In response to an industry's appeal of an order or permit revocation, the Authority will issue its decision in the form of a Ruling on Request for Reconsideration of the order or permit revocation.

Amended Ruling:

An amendment to a ruling or order which modifies the original ruling.

Compliance Schedule:

Issued by the MWRA in a permit or a settlement agreement. It lists dates and milestones that an industry must meet to achieve compliance.

Settlement Agreement:

A formal document resolving violations and enforcement actions.

Returned to Permit Letter:

Notice to an industry that the industry has been relieved, in part or in full, of the sampling and reporting requirements of a prior enforcement action and can, therefore, return to those of its permit.

Stipulated Penalties Under Agreement:

Penalties which the settling parties agreed to pay for certain types of violations during the period of a settlement agreement.

Interim Ruling on Req. for Reconsideration:

These rulings resolve some but not all, issues appealed by an industry. A formal ruling will be issued later.

Extension of NON/OTCA/EO/SOC/NPPR Letter:

Extends dates in compliance order.

TRAC has the power to take other types of actions for violations, some of which are described below:

Emergency Suspension:

Sewer service may be immediately suspended after informal notice to the user if the discharge reasonably appears to present an imminent danger to health, public welfare or the environment, or if it threatens to interfere with the operation of the sewer system.

Civil Court Action:

TRAC may refer a case to the Attorney general for action in civil court, including injunctive relief, the collection of penalties, and the recovery of expenses. Referrals are seldom made because TRAC can issue and enforce administrative orders and financial penalties without court action.

Criminal Action:

TRAC may refer a case to the Attorney General's Office and the Environmental Crimes Strike Force for criminal charges to be brought against a user. Referrals are made for serious and intentional violations.

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Allston

Consolidated Machine Corporation	Facility ID: 44000208
76 Ashford Street Allston, MA 02134	

Permit: Issued: 03/17/2015 Expires: 03/15/2017
Issued: 03/16/2010 Expires: 03/15/2015 Termination: 03/16/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0102 Process Wastewater - Unregulated water jet cutting

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 08-Dec-2014
05-May-2015

Monitoring: 0102 24-Mar-2015
0102 25-Mar-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Genzyme Corporation

Facility ID: 44100358

500 Soldiers Field Road
Allston, MA 02134

Permit: Issued: 12/02/2011 Expires: 12/15/2015

National Pretreatment Categorical Standards:

MWRA Category: 02

<u>Sample Locations:</u>	0101	OTHER_DESC	Pharmaceutical Manufacturing
	0102	Boiler/Tower Blowdown	Cogeneration Plant

Reason for SIU Status: Flow greater than 25,000 gpd.

SNC: NO

Inspections: 06-Nov-2014

<u>Monitoring:</u>	0101	25-Aug-2014
	0101	26-Aug-2014
	0102	26-Aug-2014
	0102	30-Dec-2014

Enforcement Actions:

Significant Industrial Users: Compliance,
Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Ashland

<i>Nyacol Nano Technologies Inc.</i>	Facility ID: 02003625
230 Megunko Road Ashland, MA 01721-0349	

Permit: Issued: 05/15/2014 Expires: 04/15/2018

National Pretreatment Categorical Standards:

MWRA Category: 02

Sample Locations: 0101 Process Wastewater - Unregulated antimony pentoxide and silica oxide colloid production

Reason for SIU Status: Flow greater than 25,000 gpd., Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 15-Oct-2014
04-Mar-2015

Monitoring: 0101 15-Dec-2014
0101 16-Dec-2014
0101 26-Mar-2015

Enforcement Actions: 09-Sep-2013 Notice of Violation
10-Apr-2014 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Bedford

1366 Technologies, Inc

Facility ID: 03103701

6 -8 Preston Court
Bedford, MA 01730

Permit: Issued: 07/23/2013 Expires: 05/15/2018 Amended: 01/07/2014

National Pretreatment Categorical Standards:

MWRA Category: 02

Sample Locations: 0101 Process Wastewater - Regulated solar cell manufacturing wastewater
Process Wastewater - Unregulated solar cell R&D wastewater

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 06-Feb-2015

Monitoring: 0101 29-Sep-2014
0101 30-Sep-2014
0101 19-Feb-2015

Enforcement Actions: 04-Jun-2014 Notice of Violation
05-Feb-2015 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

EMD Millipore Corporation

Facility ID: 03003418

80 Ashby Road
Bedford, MA 01730

Permit: Issued: 04/16/2014 Expires: 04/15/2016

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 Process Wastewater - Unregulated membrane manufacturing and R&D lab wastewater
0102 OTHER_DESC R&D of membranes, ultra filtration and chromatography.

Reason for SIU Status: Flow greater than 25,000 gpd.

SNC: NO

Inspections: 14-Nov-2014

Monitoring: 0101 18-Feb-2015
0101 19-Feb-2015
0102 18-Feb-2015

Enforcement Actions: 04-Feb-2015 Notice of Violation
16-Mar-2015 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Entegris, Inc.

Facility ID: 03403799

9 Crosby Drive
Bedford, MA 01730

Permit: Issued: 10/25/2013 Expires: 09/15/2017 Amended: 09/09/2015
Issued: 10/25/2013 Expires: 09/15/2017 Termination: 09/08/2015

National Pretreatment Categorical Standards: 01-Sep-2013 to 433.17 A Metal Finishing

MWRA Category: 02

Sample Locations: 0101 Process Wastewater - Unregulated WW from specialty coatings mfg.
0102 Process Wastewater - Regulated Wet Process Lab discharge

Reason for SIU Status: Is a Categorical Industrial User.

SNC: NO

Inspections: 23-Jul-2014

Monitoring: 0101 30-Sep-2014
0101 12-Feb-2015
0102 30-Sep-2014
0102 22-Dec-2014

Enforcement Actions: 03-Jun-2014 Notice of Violation
24-Feb-2015 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Instrumentation Laboratory

Facility ID: 03403233

180 Hartwell Road
Bedford, MA 01730

Permit: Issued: 03/17/2015
Issued: 03/13/2013

Expires: 01/15/2017
Expires: 01/15/2015

Termination: 03/16/2015

National Pretreatment Categorical Standards: 05-Dec-2008 to 433.17 A Metal Finishing

MWRA Category: 01

<u>Sample Locations:</u>	0101	OTHER_DESC	RO reject water
		Process Wastewater - Unregulated	laboratory wastewater
	0102	Process Wastewater - Unregulated	R&D of medical devices
	0103	Process Wastewater - Regulated	platinizing line
	0104	Process Wastewater - Unregulated	batch discharge from glass-cleaning unit

Reason for SIU Status: Is a CIU without flow., Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 08-Dec-2014

<u>Monitoring:</u>	0101	05-Jan-2015
	0101	06-Jan-2015
	0102	05-Jan-2015
	0102	06-Jan-2015
	0104	06-Jan-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

N2 Biomedical, LLC

Facility ID: 03004344

One Patriots Park
Bedford, MA 01730

Permit: Issued: 08/26/2015 Expires: 08/15/2017
Issued: 09/11/2013 Expires: 08/15/2015 Amended: 10/01/2013 Termination: 08/25/2015

National Pretreatment Categorical Standards: 05-Jan-2001 to 433.15 A Metal Finishing

MWRA Category: 01

Sample Locations: 0101 Process Wastewater - Regulated anodizing & ancillary operations
Process Wastewater - Unregulated miscellaneous processes not covered by 433

Reason for SIU Status: Is a Categorical Industrial User.

SNC: NO

Inspections: 30-Oct-2014

Monitoring: 0101 15-Jul-2014
0101 16-Jul-2014
0101 15-Jan-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Thermo Fisher Scientific (formerly Life Technologies)

Facility ID: 03103123

2 Preston Court
Bedford, MA 01730

Permit: Issued: 06/06/2014 Expires: 06/15/2016 Amended: 06/25/2014

National Pretreatment Categorical Standards: 31-Jul-2003 to 414.45 D Organic Chemicals, Plastics, and Synthetic Fibers

MWRA Category: 01

Sample Locations: 0101 Process Wastewater - Regulated OCPSF wastewater

Reason for SIU Status: Is a Categorical Industrial User.

SNC: NO

Inspections: 12-Feb-2015

Monitoring: 0101 18-Feb-2015
0101 19-Feb-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Belmont

McLean Hospital	Facility ID: 04006836
115 Mill Street Belmont, MA 02478	

Permit: Issued: 04/17/2012 Expires: 04/15/2016 Amended: 03/17/2014

National Pretreatment Categorical Standards:

MWRA Category: 02

Sample Locations: 0101 OTHER_DESC R & D labs and laboratory animal cage washer
0201 OTHER_DESC R&D and clinical labs

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 29-May-2015

Monitoring: 0101 13-Aug-2014
0101 14-Aug-2014
0201 13-Aug-2014
0201 14-Aug-2014
0201 03-Feb-2015
0201 04-Feb-2015

Enforcement Actions: 13-Jan-2015 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Purecoat North, LLC	Facility ID: 04001403
39 Hittinger Street Belmont, MA 02478	

Permit: Issued: 06/06/2014 Expires: 06/15/2016

National Pretreatment Categorical Standards: 02-May-2009 to 433.17 A Metal Finishing

MWRA Category: 01

<u>Sample Locations:</u>	0101	Process Wastewater - Regulated	Metal Finishing Operations
		OTHER_DESC	Metal Finishing Operations
	0103	OTHER_DESC	Cyanide Destruct Operations

Reason for SIU Status: Is a Categorical Industrial User., Flow greater than 25,000 gpd.

SNC: NO

Inspections: 30-Jan-2015

<u>Monitoring:</u>	0101	30-Jul-2014
	0101	13-Jan-2015
	0101	26-Jan-2015
	0101	31-Mar-2015
	0101	17-Apr-2015
	0103	30-Jul-2014

<u>Enforcement Actions:</u>	08-Jan-2014	Notice of Violation
	30-Apr-2014	Notice of Noncompliance
	17-Sep-2014	Returned to Permit Letter
	05-Dec-2014	Notice of Violation
	05-Mar-2015	Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Boston (Dwntn)

Beth Israel Deaconess Medical Center	Facility ID: 45005703
330 Brookline Avenue Boston, MA 02215	

Permit: Issued: 01/02/2014 Expires: 01/15/2016 Amended: 01/21/2015
 Issued: 01/02/2014 Expires: 01/15/2016 Amended: 03/17/2014 Termination: 01/20/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

<u>Sample Locations:</u>	0113	OTHER_DESC	Laboratory waste water from research laboratories.
	0114	OTHER_DESC	Clinical lab waste water discharge
	0301	OTHER_DESC	Research lab waste water discharge
	0303	OTHER_DESC	Clinical lab waste water discharge
	0901	OTHER_DESC	Waste water generated from biomedical research activities.
	1001	OTHER_DESC	Process wastewater from the Central Processing Department located i
	1101	OTHER_DESC	Process wastewater from the Central Processing Department located i

Reason for SIU Status: Flow greater than 25,000 gpd., Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 02-Oct-2014

<u>Monitoring:</u>	0113	08-Jul-2014
	0113	09-Jul-2014
	0113	07-Jan-2015
	0113	08-Jan-2015
	0114	08-Jul-2014
	0114	09-Jul-2014
	0114	07-Jan-2015
	0114	08-Jan-2015
	0301	10-Jul-2014
	0301	05-Jan-2015
	0301	06-Jan-2015
	0301	19-Feb-2015
	0301	20-Feb-2015
	0301	12-Mar-2015
	0301	13-Mar-2015
	0303	09-Jul-2014
	0303	10-Jul-2014
	0303	05-Jan-2015
	0303	06-Jan-2015
	0901	08-Jul-2014
	0901	09-Jul-2014

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Beth Israel Deaconess Medical Center

Facility ID: 45005703

330 Brookline Avenue
Boston, MA 02215

0901	05-Jan-2015
0901	06-Jan-2015
1001	07-Jan-2015
1001	08-Jan-2015
1101	07-Jan-2015
1101	19-Feb-2015
1101	11-Mar-2015
1101	12-Mar-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Boston Children's Hospital	Facility ID: 45005920
300 Longwood Avenue Boston, MA 02115	

Permit: Issued: 05/19/2015 Expires: 04/15/2017
 Issued: 05/09/2013 Expires: 04/15/2015 Amended: 03/17/2014 Termination: 05/18/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

<u>Sample Locations:</u>	0102	OTHER_DESC	Medical lab waste water effluent
	0301	OTHER_DESC	Medical lab waste water effluent
	0501	OTHER_DESC	medical lab waste water effluent
	0601	OTHER_DESC	Biomedical research wastewater

Reason for SIU Status: Flow greater than 25,000 gpd., Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 24-Mar-2015

<u>Monitoring:</u>	0102	11-Aug-2014
	0102	12-Aug-2014
	0102	16-Dec-2014
	0102	17-Dec-2014
	0301	12-Aug-2014
	0301	03-Nov-2014
	0301	04-Nov-2014
	0301	17-Dec-2014
	0301	18-Dec-2014
	0501	11-Aug-2014
	0501	12-Aug-2014
	0501	03-Nov-2014
	0501	04-Nov-2014
	0501	16-Dec-2014
	0501	17-Dec-2014
	0601	11-Aug-2014
	0601	12-Aug-2014
	0601	03-Nov-2014
	0601	04-Nov-2014
	0601	17-Dec-2014
	0601	18-Dec-2014

Enforcement Actions: 12-Nov-2014 Notice of Violation
 05-Feb-2015 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Boston Medical Center

Facility ID: 45005924

One Boston Medical Center Place
Boston, MA 02118

Permit: Issued: 03/12/2015 Expires: 02/15/2017
Issued: 02/06/2013 Expires: 02/15/2015 Amended: 03/17/2014 Termination: 03/11/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0401 OTHER_DESC Clinical lab waste water
0402 OTHER_DESC Process wastewater from the Newton Pavilion Central Processing Dep
1101 OTHER_DESC Process wastewater from the Menino Building Central Processing Dep

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 26-Sep-2014

Monitoring: 0401 04-Feb-2015
0401 05-Feb-2015
0402 13-Jan-2015
0402 17-Mar-2015
0402 18-Mar-2015
1101 12-Jan-2015
1101 13-Jan-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Boston University - National Emerging Infectious Disease Lab

Facility ID: 45403758

620 Albany Street
Boston, MA 02118

Permit: Issued: 02/28/2012 Expires: 02/15/2016 Amended: 03/03/2015
Issued: 02/28/2012 Expires: 02/15/2016 Amended: 03/17/2014 Termination: 03/02/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Process wastewater from the National Emerging Infectious Diseases L
0102 OTHER_DESC Tissue digester wastewater from the National Emerging Infectious Dise

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 18-Sep-2014

Monitoring: 0101 06-Oct-2014
0101 08-Oct-2014
0101 07-Jan-2015
0101 20-Jan-2015
0101 06-Feb-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Boston University Medical Campus 715 Albany Street Boston, MA 02118-2526	Facility ID: 45006015
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Permit: Issued: 03/12/2015 Expires: 02/15/2017
 Issued: 02/21/2013 Expires: 02/15/2015 Termination: 03/11/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

<u>Sample Locations:</u>	0101	OTHER_DESC	Medical research lab waste water
	0301	OTHER_DESC	Medical research lab waste water
	0401	OTHER_DESC	Lab waste water.
	0601	OTHER_DESC	Lab waste water.
	0701	OTHER_DESC	Lab waste water>
	0801	OTHER_DESC	Bioresearch lab waste water.
	0901	OTHER_DESC	Bioresearch lab waste water.
	1001	OTHER_DESC	Biomedical research laboratory waste water.

Reason for SIU Status: Flow greater than 25,000 gpd., Has a reasonable potential to violate MWRA limits.

SNC: YES A Quarter: 4

Inspections: 06-Jan-2015

<u>Monitoring:</u>	0101	23-Feb-2015
	0101	25-Feb-2015
	0301	26-Feb-2015
	0301	27-Feb-2015
	0401	26-Feb-2015
	0401	27-Feb-2015
	0601	23-Feb-2015
	0601	24-Feb-2015
	0701	23-Feb-2015
	0701	24-Feb-2015
	0701	17-Mar-2015
	0701	18-Mar-2015
	0801	26-Feb-2015
	0801	04-Mar-2015
	0901	23-Feb-2015
	0901	24-Feb-2015
	1001	26-Feb-2015
	1001	27-Feb-2015

<u>Enforcement Actions:</u>	12-Aug-2013	Notice of Violation
	27-Aug-2013	Notice of Noncompliance
	05-Nov-2013	Ruling on Req for recon of NON/OTCA/EO/SOC/NPPR

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Boston University Medical Campus

Facility ID: 45006015

715 Albany Street
Boston, MA 02118-2526

19-Dec-2014	Notice of Violation
10-Apr-2015	Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Brigham & Women's Hospital	Facility ID: 45005731
75 Francis Street Boston, MA 02115	

<u>Permit:</u>	Issued: 07/08/2015	Expires: 07/15/2017		
	Issued: 07/10/2013	Expires: 07/15/2015	Amended: 01/21/2015	Termination: 07/07/2015
	Issued: 07/10/2013	Expires: 07/15/2015	Amended: 03/17/2014	Termination: 01/20/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

<u>Sample Locations:</u>	0105	OTHER_DESC	Amory Building lab waste water
	0701	OTHER_DESC	Lab waste water from Thorn/MRB Buildings
	1001	OTHER_DESC	Longwood Medical Research Center lab waste water
	1101	OTHER_DESC	Medical research lab waste water

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

<u>SNC:</u>	YES	B	Quarter: 1
		A	Quarter: 3
		B	Quarter: 3
		B	Quarter: 4

Inspections: 19-May-2015

<u>Monitoring:</u>	0105	05-Nov-2014
	0105	06-Nov-2014
	0105	09-Mar-2015
	0105	10-Mar-2015
	0701	05-Nov-2014
	0701	06-Nov-2014
	0701	09-Mar-2015
	0701	11-Mar-2015
	1001	09-Mar-2015
	1001	12-Mar-2015
	1001	04-May-2015
	1001	05-May-2015
	1101	04-Aug-2014
	1101	05-Aug-2014
	1101	09-Mar-2015
	1101	11-Mar-2015

<u>Enforcement Actions:</u>	19-Jul-2013	Ruling on Req for recon of NON/OTCA/EO/SOC/NPPR
	13-Aug-2013	Notice of Violation
	29-Nov-2013	Notice of Violation
	28-Feb-2014	Notice of Violation
	28-May-2014	Administrative Settlement

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Brigham & Women's Hospital

Facility ID: 45005731

75 Francis Street
Boston, MA 02115

25-Sep-2014	Stipulated Penalties under Agreement
31-Dec-2014	Stipulated Penalties under Agreement
27-Feb-2015	Notice of Violation
17-Mar-2015	Stipulated Penalties under Agreement
01-Apr-2015	Notice of Violation
07-Apr-2015	Notice of Violation
01-May-2015	Demand Letter
11-May-2015	Stipulated Penalties under Agreement

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Dana-Farber Cancer Institute	Facility ID: 45005701
450 Brookline Avenue Boston, MA 02215	

<u>Permit:</u>	Issued: 06/08/2015	Expires: 07/15/2017	
	Issued: 09/10/2013	Expires: 07/15/2015	Amended: 03/03/2015
	Issued: 09/10/2013	Expires: 07/15/2015	Amended: 03/17/2014
			Termination: 06/07/2015
			Termination: 03/02/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

<u>Sample Locations:</u>	0201	OTHER_DESC	Biomedical cancer research laboratory waste water
	0203	OTHER_DESC	Biomedical clinical laboratory waste water
	0304	OTHER_DESC	Biomedical cancer research laboratory waste water
	0402	OTHER_DESC	Biomedical cancer research laboratory waste water
	0403	OTHER_DESC	Biomedical cancer research laboratory waste water
	0501	OTHER_DESC	Biomedical cancer research laboratory waste water
	0502	OTHER_DESC	Biomedical cancer research laboratory waste water
	0503	OTHER_DESC	Biomedical clinical laboratory wastewater.
	0601	OTHER_DESC	Biomedical cancer research laboratory waste water
	0701	OTHER_DESC	Waste water generated from biomedical research activities.
	0801	OTHER_DESC	Wastewater generated from biomedical research activities.

Reason for SIU Status: Flow greater than 25,000 gpd., Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 20-Oct-2014

<u>Monitoring:</u>	0201	04-Aug-2014
	0201	05-Aug-2014
	0201	20-Jan-2015
	0201	21-Jan-2015
	0203	20-Jan-2015
	0203	21-Jan-2015
	0203	04-May-2015
	0203	05-May-2015
	0304	04-Aug-2014
	0304	05-Aug-2014
	0304	20-Jan-2015
	0304	21-Jan-2015
	0402	21-Jan-2015
	0402	22-Jan-2015
	0403	06-Aug-2014
	0403	07-Aug-2014
	0501	04-Aug-2014
	0501	05-Aug-2014

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Dana-Farber Cancer Institute

Facility ID: 45005701

450 Brookline Avenue
Boston, MA 02215

0502	04-Aug-2014
0502	05-Aug-2014
0502	21-Jan-2015
0502	22-Jan-2015
0503	04-Aug-2014
0503	05-Aug-2014
0601	06-Aug-2014
0601	07-Aug-2014
0701	14-Aug-2014
0801	04-May-2015
0801	05-May-2015

<u>Enforcement Actions:</u>	20-May-2014	Notice of Violation
	05-Sep-2014	Notice of Violation
	29-Sep-2014	Notice of Noncompliance
	21-Apr-2015	Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

EJT Management Inc.

Facility ID: 45404395

60 Kilmarnock Street
Boston, MA 02215

Permit: Issued: 04/09/2015 Expires: 11/15/2016

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Car wash wastewater after oil/water separator..

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 05-Sep-2014
04-Feb-2015
26-Feb-2015

Monitoring:

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Harvard University - Longwood Campus

Facility ID: 45005962

200 Longwood Avenue
Boston, MA 02115

<u>Permit:</u>	Issued: 04/02/2015	Expires: 12/15/2016	Amended: 04/22/2015	
	Issued: 04/02/2015	Expires: 12/15/2016		Termination: 04/21/2015
	Issued: 02/25/2011	Expires: 12/15/2014	Amended: 03/17/2014	Termination: 04/01/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

<u>Sample Locations:</u>	0101	OTHER_DESC	Biomedical research lab effluent
	0201	OTHER_DESC	Biomedical research lab effluent
	0301	OTHER_DESC	Biomedical research lab effluent
	0401	OTHER_DESC	Biomedical research lab effluent
	0503	OTHER_DESC	Biomedical research lab effluent
	0601	OTHER_DESC	Biomedical research lab effluent
	0702	OTHER_DESC	Biomedical research lab effluent
	0703	OTHER_DESC	Process wastewater from animal cage washers located in the HSPH1.
	0802	OTHER_DESC	Biomedical research lab effluent
	1001	OTHER_DESC	Biomedical research waste water
	1101	OTHER_DESC	Biomedical research waste water
	1201	OTHER_DESC	Biomedical research waste water

Reason for SIU Status: Flow greater than 25,000 gpd.

SNC: YES A Quarter: 1
B Quarter: 1

Inspections: 13-Nov-2014
17-Nov-2014

<u>Monitoring:</u>	0101	29-Sep-2014
	0101	30-Sep-2014
	0101	30-Jan-2015
	0101	16-Mar-2015
	0101	17-Mar-2015
	0201	06-Oct-2014
	0201	07-Oct-2014
	0201	04-Feb-2015
	0201	05-Feb-2015
	0201	06-Apr-2015
	0301	08-Oct-2014
	0401	08-Oct-2014
	0401	09-Oct-2014
	0401	16-Mar-2015
	0401	17-Mar-2015

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Harvard University - Longwood Campus

Facility ID: 45005962

200 Longwood Avenue
Boston, MA 02115

0401	13-Apr-2015
0401	14-Apr-2015
0503	01-Oct-2014
0503	02-Oct-2014
0503	29-Jan-2015
0503	30-Jan-2015
0503	16-Mar-2015
0503	17-Mar-2015
0503	13-Apr-2015
0601	08-Oct-2014
0601	09-Oct-2014
0601	17-Feb-2015
0601	18-Feb-2015
0601	15-Apr-2015
0601	16-Apr-2015
0601	22-Jun-2015
0601	23-Jun-2015
0702	30-Sep-2014
0702	17-Feb-2015
0702	18-Feb-2015
0702	17-Mar-2015
0703	13-Apr-2015
0703	22-Jun-2015
0802	29-Sep-2014
0802	30-Sep-2014
1001	01-Oct-2014
1001	02-Oct-2014
1101	01-Oct-2014
1101	02-Oct-2014
1101	18-Mar-2015
1101	19-Mar-2015
1101	13-Apr-2015
1101	14-Apr-2015
1201	18-Mar-2015
1201	19-Mar-2015
1201	15-Apr-2015
1201	16-Apr-2015

<u>Enforcement Actions:</u>	11-Oct-2013	Notice of Violation
	15-Nov-2013	Notice of Violation
	25-Feb-2014	Notice of Noncompliance
	16-May-2014	Extension of NON/OTCA/EO/SOC/NPPR Letter
	12-Aug-2014	Returned to Permit Letter
	03-Oct-2014	Returned to Permit Letter
	10-Mar-2015	Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Massachusetts Eye & Ear Infirmary

Facility ID: 45005735

243 Charles Street
Boston, MA 02114

Permit: Issued: 04/22/2015 Expires: 04/15/2019
Issued: 05/13/2011 Expires: 04/15/2015 Termination: 04/21/2015

National Pretreatment Categorical Standards:

MWRA Category: 02

Sample Locations: 0107 OTHER_DESC Laboratory waste water effluent
0201 OTHER_DESC waste water from ocular genetics lab

Reason for SIU Status: Flow greater than 25,000 gpd.

SNC: NO

Inspections: 09-Mar-2015

Monitoring: 0107 18-Mar-2015
0107 19-Mar-2015
0201 18-Mar-2015
0201 19-Mar-2015

Enforcement Actions: 11-Jul-2013 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Massachusetts General Hospital	Facility ID: 45005712
55 Fruit Street Boston, MA 02114	

<u>Permit:</u>	Issued: 11/12/2013	Expires: 10/15/2015	Amended: 01/21/2015
	Issued: 11/12/2013	Expires: 10/15/2015	Amended: 03/17/2014
			Termination: 01/20/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

<u>Sample Locations:</u>	0101	OTHER_DESC	Medical laboratory effluent.
	0104	OTHER_DESC	Medical research lab wastewater.
	0105	OTHER_DESC	Medical research lab wastewater.
	0301	OTHER_DESC	Biomedical research la waste water

Reason for SIU Status: Flow greater than 25,000 gpd., Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 29-Jan-2015

<u>Monitoring:</u>	0101	12-Aug-2014
	0101	03-Nov-2014
	0101	04-Nov-2014
	0104	11-Aug-2014
	0104	12-Aug-2014
	0104	03-Nov-2014
	0104	05-Nov-2014
	0105	13-Aug-2014
	0105	05-Nov-2014
	0105	06-Nov-2014
	0301	11-Aug-2014
	0301	12-Aug-2014
	0301	03-Nov-2014
	0301	04-Nov-2014

<u>Enforcement Actions:</u>	06-Feb-2014	Notice of Violation
	04-Aug-2014	Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

MATEP, LP	Facility ID: 45005964
474 Brookline Avenue Boston, MA 02215	

<u>Permit:</u> Issued: 06/05/2015	Expires: 06/15/2017	
Issued: 07/24/2013	Expires: 06/15/2015	Termination: 06/04/2015

National Pretreatment Categorical Standards: 04-May-2007 to 423.16 A Steam Electric Power Generating

MWRA Category: 01

<u>Sample Locations:</u>	0101	OTHER_DESC	equipment drainage
	0202	OTHER_DESC	Cooling tower blowdown
	0301	OTHER_DESC	Floor and equipment drainage

Reason for SIU Status: Is a Categorical Industrial User., Flow greater than 25,000 gpd.

SNC: NO

Inspections: 04-May-2015

<u>Monitoring:</u>	0101	12-Jan-2015
	0101	13-Jan-2015
	0101	22-Jan-2015
	0101	17-Feb-2015
	0101	19-Feb-2015
	0202	13-Jan-2015
	0202	14-Jan-2015
	0202	17-Feb-2015
	0202	18-Feb-2015
	0301	12-Jan-2015
	0301	13-Jan-2015
	0301	22-Jan-2015
	0301	17-Feb-2015
	0301	23-Feb-2015
	0301	24-Feb-2015

<u>Enforcement Actions:</u>	03-Dec-2013	Notice of Violation
	12-Feb-2014	Notice of Violation
	05-May-2015	Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

MBTA - Albany Street Bus Garage

Facility ID: 45102178

421 Albany Street
Boston, MA 02116

Permit: Issued: 03/12/2015 Expires: 03/15/2017
Issued: 03/27/2013 Expires: 03/15/2015 Termination: 03/11/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Bus wash waste water

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 12-Jan-2015

Monitoring: 0101 03-Sep-2014
0101 04-Sep-2014
0101 01-Apr-2015
0101 02-Apr-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Northeastern University	Facility ID: 45004837
360 Huntington Avenue Boston, MA 02115	

<u>Permit:</u>	Issued: 05/08/2015	Expires: 04/15/2019	
	Issued: 08/28/2014	Expires: 04/15/2015	Amended: 08/07/2014
	Issued: 04/27/2011	Expires: 04/15/2015	Termination: 05/07/2015
			Termination: 08/06/2014

National Pretreatment Categorical Standards:

MWRA Category: 02

<u>Sample Locations:</u>	0101	OTHER_DESC	Academic laboratory wastewater.
	0201	OTHER_DESC	Chemistry laboratory waste water
	0301	OTHER_DESC	Engineering laboratory waste water
	0401	OTHER_DESC	Semiconductor research laboratory waste water
	0501	OTHER_DESC	Academic laboratory waster water
	0601	OTHER_DESC	Academic laboratory waster water
	0602	OTHER_DESC	Academic research laboratory wasterwater

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 04-Aug-2014
17-Mar-2015

<u>Monitoring:</u>	0201	15-Oct-2014
	0201	03-Mar-2015
	0201	22-Apr-2015
	0301	15-Oct-2014
	0301	03-Mar-2015
	0401	05-Mar-2015
	0501	03-Mar-2015
	0501	19-May-2015
	0601	15-Oct-2014
	0601	04-Mar-2015
	0602	03-Mar-2015
	0602	05-Mar-2015

<u>Enforcement Actions:</u>	18-Nov-2013	Notice of Violation
	28-May-2014	Administrative Settlement

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Patriot Restoration, Inc.

Facility ID: 45404310

200 Longwood Avenue
Boston, MA 02115

Permit: Issued: 06/11/2014

Expires: 05/15/2016

Termination: 08/25/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations:

Reason for SIU Status:

SNC: NO

Inspections: 27-Apr-2015

Monitoring:

Enforcement Actions: 07-Jan-2015

Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

PerkinElmer Inc.

Facility ID: 45006727

549 Albany Street
Boston, MA 02118

Permit: Issued: 05/27/2014 Expires: 06/15/2016

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0202 OTHER_DESC Treated lab waste water

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: YES B Quarter: 1

Inspections: 23-Jan-2015

Monitoring: 0202 06-Aug-2014
0202 07-Aug-2014
0202 15-Jan-2015
0202 27-Feb-2015

Enforcement Actions: 28-Aug-2014 Notice of Violation
02-Apr-2015 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Trustees of Boston University-Charles River Campus	Facility ID: 45004825
704 Commonwealth Avenue Boston, MA 02215	

<u>Permit:</u>	Issued: 09/09/2015	Expires: 08/15/2017		
	Issued: 09/11/2013	Expires: 08/15/2015	Amended: 03/23/2015	Termination: 09/08/2015
	Issued: 09/11/2013	Expires: 08/15/2015		Termination: 03/22/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

<u>Sample Locations:</u>	0101	OTHER_DESC	College research lab waste water
	0201	OTHER_DESC	College research lab waste water
	0301	OTHER_DESC	Research laboratory wastewater.
	0303	OTHER_DESC	Research lab waste water
	0401	OTHER_DESC	Undergraduate science lab wastewater.
	0501	OTHER_DESC	Health science lab wastewater.
	0601	OTHER_DESC	College undergraduate/graduate lab waste water
	0701	OTHER_DESC	College undergraduate/graduate lab waste water
	0801	OTHER_DESC	College research lab waste water

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 25-Aug-2014

<u>Monitoring:</u>	0101	29-Sep-2014
	0101	30-Sep-2014
	0201	29-Sep-2014
	0201	30-Sep-2014
	0301	18-Mar-2015
	0303	01-Oct-2014
	0303	02-Oct-2014
	0303	16-Mar-2015
	0401	13-Apr-2015
	0501	19-Mar-2015
	0601	01-Oct-2014
	0701	29-Sep-2014
	0701	30-Sep-2014
	0701	16-Mar-2015
	0701	17-Mar-2015
	0801	29-Sep-2014
	0801	01-Oct-2014

Enforcement Actions: 21-Aug-2013 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Tufts Medical Center	Facility ID: 45005753
800 Washington Street Boston, MA 02111	

<u>Permit:</u>	Issued: 05/21/2015	Expires: 05/15/2017		
	Issued: 06/04/2013	Expires: 05/15/2015	Amended: 01/21/2015	Termination: 05/20/2015
	Issued: 06/04/2013	Expires: 05/15/2015	Amended: 03/17/2014	Termination: 01/20/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

<u>Sample Locations:</u>	0203	OTHER_DESC	Medical laboratory and Radiology Department waste water
	0204	OTHER_DESC	Central Processing Department
	0301	OTHER_DESC	Medical laboratory waste water
	0802	OTHER_DESC	Medical laboratory waste water
	0901	OTHER_DESC	Medical research laboratory waste water

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 30-Mar-2015

<u>Monitoring:</u>	0203	04-Aug-2014
	0203	06-Aug-2014
	0203	05-Jan-2015
	0203	07-Jan-2015
	0203	09-Jan-2015
	0204	08-Jun-2015
	0204	10-Jun-2015
	0301	04-Aug-2014
	0301	05-Aug-2014
	0802	08-Oct-2014
	0802	09-Oct-2014
	0901	08-Oct-2014
	0901	09-Oct-2014
	0901	05-Jan-2015
	0901	06-Jan-2015

<u>Enforcement Actions:</u>	28-Aug-2013	Notice of Violation
	10-Feb-2014	Notice of Violation
	27-Feb-2014	Notice of Violation
	03-Mar-2015	Notice of Violation
	30-Mar-2015	Notice of Noncompliance

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Tufts University, Boston Campus

Facility ID: 45004793

200 Harrison Avenue
Boston, MA 02111

Permit: Issued: 11/12/2013 Expires: 11/15/2015

National Pretreatment Categorical Standards:

MWRA Category: 02

<u>Sample Locations:</u>	0102	OTHER_DESC	Medical research lab effluent
	0202	OTHER_DESC	Biomedical research waste water

Reason for SIU Status: Flow greater than 25,000 gpd.

SNC: NO

Inspections: 19-Aug-2014

<u>Monitoring:</u>	0102	05-Aug-2014
	0102	06-Aug-2014
	0102	07-Jan-2015
	0102	08-Jan-2015
	0202	05-Aug-2014
	0202	06-Aug-2014
	0202	08-Jan-2015
	0202	09-Jan-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

USDA Human Nutrition Research Center

Facility ID: 45006784

711 Washington Street
Boston, MA 02111

Permit: Issued: 02/21/2013 Expires: 03/15/2017 Amended: 03/17/2014

National Pretreatment Categorical Standards:

MWRA Category: 02

Sample Locations: 0101 OTHER_DESC Research laboratory wastewater

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 11-Dec-2014

Monitoring:

0101	08-Oct-2014
0101	09-Oct-2014
0101	06-Jan-2015
0101	07-Jan-2015

Enforcement Actions:

26-Sep-2013	Notice of Violation
25-Feb-2014	Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Veolia Energy Boston, Inc.

Facility ID: 45004707

165 Kneeland Street
Boston, MA 02111

Permit: Issued: 09/11/2013 Expires: 09/15/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Steam generation and distribution.
0201 OTHER_DESC Condensate from fuel oil heaters and the cooling turbines.

Reason for SIU Status: Flow greater than 25,000 gpd., Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 18-Aug-2014

Monitoring: 0101 20-Jan-2015
0101 21-Jan-2015
0101 23-Feb-2015
0101 24-Feb-2015
0101 24-Mar-2015
0101 25-Mar-2015
0201 20-Jan-2015
0201 22-Jan-2015

Enforcement Actions: 02-Jan-2014 Notice of Violation
08-Aug-2014 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Braintree

Citra Labs, LLC	Facility ID: 06001611
55 Messina Drive Braintree, MA 02184	

Permit: Issued: 03/23/2012 Expires: 03/15/2017 Amended: 06/26/2014

National Pretreatment Categorical Standards: 21-Sep-2001 to 439.46 D Pharmaceutical Manufacturing

MWRA Category: 03

Sample Locations: 0101 OTHER_DESC Pharmaceutical manufacture
0102 OTHER_DESC Pharm. Products

Reason for SIU Status: Is a Categorical Industrial User.

SNC: NO

Inspections: 14-Apr-2015

Monitoring: 0101 21-May-2015
0102 18-Dec-2014

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Penske Truck Leasing Co. LP

Facility ID: 06102695

140 Messina Drive
Braintree, MA 02184

Permit: Issued: 05/08/2015 Expires: 07/15/2017
Issued: 05/13/2013 Expires: 07/15/2015 Termination: 05/07/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Truck Washing with Detergent

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 04-Nov-2014

Monitoring: 0101 23-Jul-2014
0101 20-May-2015

Enforcement Actions: 09-Sep-2013 Notice of Violation
27-Feb-2014 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

River Street Metal Finishing

Facility ID: 06101856

35 Johnson Lane
Braintree, MA 02184

Permit: Issued: 01/16/2013 Expires: 01/15/2018

National Pretreatment Categorical Standards: 12-Mar-1997 to 433.15 A Metal Finishing

MWRA Category: 04

Sample Locations:

Reason for SIU Status: Is a CIU without flow.

SNC: NO

Inspections: 04-Nov-2014

Monitoring:

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Ryder Transportation Services

Facility ID: 06102545

285 Wood Road
Braintree, MA 02184

Permit: Issued: 12/13/2013 Expires: 12/15/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Truck Washing

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 31-Oct-2014

<u>Monitoring:</u>	0101	29-Apr-2015
	0101	30-Apr-2015
	0101	18-May-2015
	0101	19-May-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Symmons Industries, Inc.

Facility ID: 06000958

31 Brooks Drive
Braintree, MA 02184

Permit: Issued: 12/13/2013 Expires: 12/15/2015 Amended: 08/07/2014
Issued: 12/13/2013 Expires: 12/15/2015 Termination: 08/06/2014

National Pretreatment Categorical Standards: 07-Oct-2003 to 433.15 A Metal Finishing

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Metal finishing operation
0201 OTHER_DESC Valve test water and parts cleaning baths discharges

Reason for SIU Status: Is a Categorical Industrial User.

SNC: NO

Inspections: 31-Mar-2015

Monitoring: 0101 22-Jul-2014
0101 25-Feb-2015
0101 26-Feb-2015
0201 22-Jul-2014
0201 26-Feb-2015
0201 27-Feb-2015

Enforcement Actions: 29-May-2014 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Brighton

Steward St. Elizabeth's Medical Center	Facility ID: 46005935
736 Cambridge Street Brighton, MA 02135	

Permit: Issued: 04/16/2014 Expires: 06/15/2016

National Pretreatment Categorical Standards:

MWRA Category: 01

<u>Sample Locations:</u>	0201	OTHER_DESC	Hospital Laboratory Effluent
	0202	OTHER_DESC	Animal Cage Washer
	0402	OTHER_DESC	Medical cart washer.

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 23-Oct-2014

<u>Monitoring:</u>	0201	11-May-2015
	0201	12-May-2015
	0202	18-Sep-2014
	0202	19-Mar-2015
	0202	15-Apr-2015
	0402	18-Sep-2014

Enforcement Actions: 27-Feb-2014 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Brookline

MBTA Reservoir Carhouse	Facility ID: 07101154
400 Chestnut Hill Avenue Brookline, MA 02146	

Permit: Issued: 12/03/2013 Expires: 12/15/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 Process Wastewater - Unregulated

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: YES A Quarter: 2
B Quarter: 2

Inspections: 13-Mar-2015

Monitoring: 0101 07-May-2015
0101 28-May-2015

Enforcement Actions: 20-Aug-2013 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Burlington

Keurig Green Mountain - Burlington

Facility ID: 08404160

63 South Avenue
Burlington, MA 01803

<u>Permit:</u>	Issued: 05/02/2014	Expires: 02/15/2018	Amended: 09/24/2015	
	Issued: 05/02/2014	Expires: 02/15/2018	Amended: 07/22/2014	Termination: 09/23/2015
	Issued: 05/02/2014	Expires: 02/15/2018		Termination: 07/21/2014

National Pretreatment Categorical Standards:

MWRA Category: 02

Sample Locations: 0101 Process Wastewater - Unregulated Coffee brewer R&D wastewater

Reason for SIU Status: Flow greater than 25,000 gpd.

SNC: NO

Inspections: 05-Dec-2014
08-Jan-2015
24-Feb-2015
13-May-2015

Monitoring: 0101 14-Jan-2015
0101 26-Jan-2015

Enforcement Actions: 05-Dec-2013 Notice of Noncompliance
04-Feb-2015 Notice of Violation
13-May-2015 Notice of Noncompliance

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Lahey Clinic Hospital Inc.	Facility ID: 08002766
41 Mall Road Burlington, MA 01805	

<u>Permit:</u>	Issued: 05/19/2015	Expires: 05/15/2017	
	Issued: 06/03/2013	Expires: 05/15/2015	Amended: 03/17/2014
			Termination: 05/18/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

<u>Sample Locations:</u>	0101	Process Wastewater - Unregulated	medical labs
	0104	Process Wastewater - Unregulated	medical cart washer
	0105	Process Wastewater - Unregulated	01washer/sterilizer in CPD
	0201	Process Wastewater - Unregulated	medical R&D lab

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 18-Mar-2015
09-Apr-2015

<u>Monitoring:</u>	0101	12-Aug-2014
	0101	07-Jan-2015
	0101	08-Jan-2015
	0101	10-Mar-2015
	0101	11-Mar-2015
	0104	11-Aug-2014
	0104	12-May-2015
	0105	12-May-2015
	0201	12-Aug-2014
	0201	07-Jan-2015

<u>Enforcement Actions:</u>	24-Jul-2013	Ruling on Req for recon of NON/OTCA/EO/SOC/NPPR
	15-Nov-2013	Returned to Permit Letter

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Cambridge

ARE Laboratory Specialists LLC - The Science Hotel

Facility ID: 09102944

790 Memorial Drive
Cambridge, MA 02139

Permit: Issued: 04/11/2014 Expires: 03/15/2018

National Pretreatment Categorical Standards:

MWRA Category: 02

Sample Locations: 0101 OTHER_DESC Lab waste, glassware washing and photo processing.

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 05-Jun-2015

Monitoring: 0101 07-Jul-2014
0101 08-Jul-2014
0101 04-Dec-2014

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Biogen Idec MA Inc.

Facility ID: 09101193

115 Broadway
Cambridge, MA 02142

Permit: Issued: 03/13/2012 Expires: 02/15/2016 Amended: 07/08/2015
Issued: 03/13/2012 Expires: 02/15/2016 Amended: 03/17/2014 Termination: 07/07/2015

National Pretreatment Categorical Standards:

MWRA Category: 02

Sample Locations: 0101 OTHER_DESC Lab sinks, glassware washing and cage washing
0102 OTHER_DESC wastewater produced during cogen plant water treatment including car

Reason for SIU Status: Flow greater than 25,000 gpd.

SNC: NO

Inspections: 20-May-2015

Monitoring: 0101 09-Jul-2014
0101 10-Jul-2014
0101 18-Dec-2014
0101 08-Apr-2015
0101 09-Apr-2015
0102 09-Jul-2014
0102 10-Jul-2014

Enforcement Actions: 06-Mar-2014 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Biogen Idec MA, Inc.

Facility ID: 09005998

250 Binney Street
Cambridge, MA 02142

Permit: Issued: 05/20/2014 Expires: 04/15/2018 Amended: 07/08/2015
Issued: 05/20/2014 Expires: 04/15/2018 Termination: 07/07/2015

National Pretreatment Categorical Standards:

MWRA Category: 02

Sample Locations: 0101 OTHER_DESC Mammalian cell culture for pharmaceutical manufacturing

Reason for SIU Status: Flow greater than 25,000 gpd.

SNC: NO

Inspections: 20-May-2015

Monitoring: 0101 28-Jul-2014
0101 29-Jul-2014
0101 18-Feb-2015
0101 09-Apr-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Cambridge Brands, Inc.

Facility ID: 09007168

810 Main Street
Cambridge, MA 02139

Permit: Issued: 05/21/2013 Expires: 04/15/2017

National Pretreatment Categorical Standards:

MWRA Category: 02

<u>Sample Locations:</u>	0101	Process Wastewater - Unregulated	Candy manufacture
	0201	Process Wastewater - Unregulated	candy manufacture
	0301	Process Wastewater - Unregulated	candy manufacture
	0401	Process Wastewater - Unregulated	candy manufacture

Reason for SIU Status: Flow greater than 25,000 gpd.

SNC: NO

Inspections: 26-May-2015

<u>Monitoring:</u>	0101	05-Nov-2014
	0101	31-Mar-2015
	0201	04-Nov-2014
	0201	31-Mar-2015
	0201	17-Apr-2015
	0301	06-Nov-2014
	0301	01-Apr-2015
	0401	05-Nov-2014
	0401	01-Apr-2015

<u>Enforcement Actions:</u>	28-Aug-2013	Notice of Violation
	27-Nov-2013	Notice of Violation
	21-Jan-2015	Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Cambridge Health Alliance

Facility ID: 09005730

1493 Cambridge Street
Cambridge, MA 02139

Permit: Issued: 03/05/2015 Expires: 02/15/2017
Issued: 11/26/2012 Expires: 09/15/2014 Amended: 03/17/2014 Termination: 03/04/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Clinical lab wastewater discharge

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 06-Oct-2014

Monitoring: 0101 09-Jul-2014
0101 10-Jul-2014
0101 03-Nov-2014
0101 04-Nov-2014
0101 04-Dec-2014

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Harvard - Blackstone Street Station

Facility ID: 09003701

46 Blackstone Street
Cambridge, MA 02139

Permit: Issued: 08/26/2015 Expires: 08/15/2017
Issued: 09/11/2013 Expires: 08/15/2015 Termination: 08/25/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Boiler blowdown, zeolite regen., floor drains.

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 05-Feb-2015

Monitoring: 0101 22-Sep-2014
0101 23-Sep-2014
0101 19-Feb-2015
0101 20-Feb-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Harvard University - Cambridge Campus	Facility ID: 09003755
46 Blackstone Street Cambridge, MA 02139	

<u>Permit:</u> Issued: 01/22/2014	Expires: 11/15/2015	Amended: 07/29/2015	
Issued: 01/22/2014	Expires: 11/15/2015	Amended: 03/17/2014	Termination: 07/28/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

<u>Sample Locations:</u>	0101	OTHER_DESC	Effluent from research chemistry labs
	0201	OTHER_DESC	Effluent from research chemistry laboratories
	0801	OTHER_DESC	Effluent from research lab sinks, photoprocessing glassware washing :
	0901	OTHER_DESC	Chemistry, physics, organic chemistry and biology teaching lab sink an
	1001	OTHER_DESC	Effluent from the Geology Laboratory
	1101	OTHER_DESC	Research lab effluent
	1201	OTHER_DESC	Research Labs effluent
	1301	OTHER_DESC	Bioengineering research lab effluent
	1401	OTHER_DESC	Anthropology research labs
	1501	OTHER_DESC	Lab sink and animal care wastewater
	1502	OTHER_DESC	Plastic animal cage washing.
	1503	OTHER_DESC	Animal cage washing.
	1504	OTHER_DESC	Animal cage rack washing.
	1601	Process Wastewater - Unregulated	Lab sink wastewater
	1701	OTHER_DESC	Engineering research in materials technology research on a nano scal
	2001	OTHER_DESC	R&D science labs
	2002	OTHER_DESC	Mouse cage washing

Reason for SIU Status: Flow greater than 25,000 gpd., Has a reasonable potential to violate MWRA limits.

SNC: YES A Quarter: 3
B Quarter: 3
F3 Quarter: 3

Inspections: 28-Jul-2014
30-Jul-2014

Monitoring:

0101	15-Sep-2014
0101	16-Sep-2014
0101	03-Nov-2014
0101	04-Nov-2014
0101	09-Mar-2015
0101	10-Mar-2015
0201	15-Sep-2014
0201	16-Sep-2014
0201	09-Mar-2015
0201	10-Mar-2015

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Harvard University - Cambridge Campus

Facility ID: 09003755

46 Blackstone Street
Cambridge, MA 02139

0201	06-Apr-2015
0201	07-Apr-2015
0801	17-Sep-2014
0801	18-Sep-2014
0801	11-Mar-2015
0801	12-Mar-2015
0901	05-Nov-2014
0901	06-Nov-2014
0901	07-Apr-2015
0901	08-Apr-2015
1001	05-Nov-2014
1101	17-Sep-2014
1101	18-Sep-2014
1101	07-Apr-2015
1101	08-Apr-2015
1201	16-Sep-2014
1201	17-Sep-2014
1201	09-Mar-2015
1201	10-Mar-2015
1301	15-Sep-2014
1301	17-Sep-2014
1301	11-Mar-2015
1401	09-Oct-2014
1501	18-Sep-2014
1501	10-Mar-2015
1501	11-Mar-2015
1502	24-Sep-2014
1503	24-Sep-2014
1504	24-Sep-2014
1601	18-Sep-2014
1701	03-Nov-2014
1701	04-Nov-2014
1701	04-Dec-2014
2001	05-Nov-2014
2001	06-Nov-2014
2001	06-Apr-2015
2001	07-Apr-2015
2002	04-Nov-2014

<u>Enforcement Actions:</u>	17-Jan-2014	Notice of Violation
	06-Oct-2014	Notice of Violation
	14-Oct-2014	Notice of Violation
	04-Jun-2015	Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Kendall Green Energy, LLC

Facility ID: 09002256

265 First Street
Cambridge, MA 02142

Permit: Issued: 09/22/2014 Expires: 06/15/2016
Issued: 06/12/2012 Expires: 06/15/2014 Amended: 03/26/2014 Termination: 09/21/2014

National Pretreatment Categorical Standards: 01-Sep-2003 to 423.16 A Steam Electric Power Generating

MWRA Category: 01

Sample Locations: 0202 Process Wastewater - Regulated condensate reclaim tank overflow, city water reclaim tank overflow, floc
0301 OTHER_DESC Boiler blowdown; RO & UF reject wastewater; UF & ion exchange rege

Reason for SIU Status: Is a Categorical Industrial User., Flow greater than 25,000 gpd.

SNC: NO

Inspections: 02-Jul-2014

Monitoring:

0202	29-Jul-2014
0202	21-Jan-2015
0202	22-Jan-2015
0301	29-Jul-2014
0301	22-Sep-2014
0301	23-Sep-2014
0301	20-Jan-2015
0301	21-Jan-2015
0301	19-Feb-2015
0301	01-Apr-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

M.I.T. - Central Utility Plant

Facility ID: 09101084

59 Vassar Street
Cambridge, MA 02139

Permit: Issued: 12/04/2013 Expires: 10/15/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Cogeneration plant effluent and lab sinks from Building 5, Building 7, B

Reason for SIU Status: Flow greater than 25,000 gpd., Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 22-Jan-2015

<u>Monitoring:</u>	0101	30-Jul-2014
	0101	31-Jul-2014
	0101	17-Feb-2015
	0101	18-Feb-2015
	0101	13-May-2015
	0101	14-May-2015

<u>Enforcement Actions:</u>	23-Apr-2014	Notice of Violation
	23-Apr-2014	Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Massachusetts Institute of Technology (MIT)

Facility ID: 09003259

77 Massachusetts Avenue
Cambridge, MA 02139

Permit: Issued: 12/10/2013 Expires: 09/15/2015 Amended: 03/17/2014

National Pretreatment Categorical Standards:

MWRA Category: 01

<u>Sample Locations:</u>	0201	OTHER_DESC	Microbiology Research & Development Labs
	0301	OTHER_DESC	Research & development Laboratories
	0401	OTHER_DESC	Biological R&D labs
	0502	OTHER_DESC	R&D lab sinks, photo processing, cage washing operations, glassware
	0701	OTHER_DESC	Institute for Soldier Nanotech/Bioengineering R&D Labs
	0702	OTHER_DESC	biomedical research waste water
	0801	OTHER_DESC	R & D lab

Reason for SIU Status: Flow greater than 25,000 gpd.

SNC: NO

Inspections: 05-Nov-2014

<u>Monitoring:</u>	0201	15-Sep-2014
	0201	16-Sep-2014
	0201	11-Mar-2015
	0201	12-Mar-2015
	0301	01-Apr-2015
	0301	02-Apr-2015
	0401	16-Sep-2014
	0401	06-Nov-2014
	0401	07-Nov-2014
	0401	10-Mar-2015
	0401	12-Mar-2015
	0401	13-Mar-2015
	0401	08-Apr-2015
	0401	09-Apr-2015
	0502	10-Mar-2015
	0502	11-Mar-2015
	0502	06-Apr-2015
	0502	07-Apr-2015
	0502	08-Apr-2015
	0701	11-Mar-2015
	0701	12-Mar-2015
	0702	16-Sep-2014
	0702	17-Sep-2014
	0801	16-Sep-2014

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Massachusetts Institute of Technology (MIT)

Facility ID: 09003259

77 Massachusetts Avenue
Cambridge, MA 02139

0801	17-Sep-2014
0801	12-Mar-2015
0801	13-Mar-2015

Enforcement Actions: 31-Jul-2013 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

MBTA - North Cambridge Carhouse

Facility ID: 09102175

2375 Massachusetts Avenue
Cambridge, MA 02140

Permit: Issued: 06/10/2014 Expires: 04/15/2016

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Trackless trolley bus washing

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 11-Mar-2015

<u>Monitoring:</u>	0101	29-Jul-2014
	0101	17-Sep-2014
	0101	04-Nov-2014
	0101	31-Mar-2015
	0101	06-May-2015
	0101	20-May-2015
	0101	28-May-2015
	0101	17-Jun-2015

<u>Enforcement Actions:</u>	04-Jun-2014	Notice of Violation
	20-Feb-2015	Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Quest Diagnostics, Inc.

Facility ID: 09100239

415 Massachusetts Avenue
Cambridge, MA 02139

<u>Permit:</u>	Issued: 08/07/2014	Amended: 01/12/2015	Termination: 01/12/2015
	Issued: 08/07/2014	Expires: 12/31/2014	Termination: 01/11/2015
	Issued: 06/13/2012	Expires: 07/15/2014	Amended: 03/17/2014
			Termination: 08/06/2014

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 Process Wastewater - Unregulated Wastewater from lab equipment, glassware washer & lab sinks

Reason for SIU Status:

SNC: YES F3 Quarter: 1

Inspections: 17-Nov-2014

<u>Monitoring:</u>	0101	07-Jul-2014
	0101	08-Jul-2014
	0101	06-Oct-2014
	0101	07-Oct-2014

<u>Enforcement Actions:</u>	09-Jan-2014	Notice of Violation
	09-Jan-2014	Notice of Violation
	14-Jan-2014	Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

The Charles Stark Draper Laboratory, Inc.

Facility ID: 09001132

555 Technology Square
Cambridge, MA 02139

Permit: Issued: 05/22/2014 Expires: 04/15/2016

National Pretreatment Categorical Standards:

MWRA Category: 01

<u>Sample Locations:</u>	0102	OTHER_DESC	Metal finishing for R&D labs and prototype fabrication
	0104	OTHER_DESC	Silicon wafer etching and metal coating for R&D labs
	0105	OTHER_DESC	Glassware washing and acid cleaning effluent

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 02-Apr-2015

<u>Monitoring:</u>	0102	05-Sep-2014
	0102	22-Dec-2014
	0104	05-Sep-2014
	0104	22-Dec-2014
	0105	05-Sep-2014

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

W.R. Grace & Co. - Conn

Facility ID: 09001993

62 Whittemore Avenue
Cambridge, MA 02140

Permit: Issued: 09/22/2014 Expires: 09/15/2016
Issued: 11/09/2012 Expires: 09/15/2014 Amended: 03/17/2014 Termination: 09/21/2014

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC R&D can sealing operation
0301 OTHER_DESC Cement additive research; waterproofing and fireproofing R&D

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 02-Sep-2014

Monitoring: 0101 18-Sep-2014
0301 07-Oct-2014
0301 08-Oct-2014
0301 04-Feb-2015

Enforcement Actions: 06-Sep-2013 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Walter J Sullivan Water Purification Facility

Facility ID: 09101863

250 Fresh Pond Parkway
Cambridge, MA 02138

Permit: Issued: 06/03/2015 Expires: 05/15/2017
Issued: 06/04/2013 Expires: 05/15/2015 Termination: 06/02/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Effluent generated from sludge and filter backwash.
0102 OTHER_DESC Effluent generated from water quality laboratory.

Reason for SIU Status: Flow greater than 25,000 gpd.

SNC: NO

Inspections: 23-Mar-2015

Monitoring: 0101 17-Jul-2014
0101 22-Jan-2015
0101 30-Mar-2015
0101 31-Mar-2015
0102 16-Jul-2014

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Whitehead Institute for Biomedical Research

Facility ID: 09006332

455 Main Street
Cambridge, MA 02142

Permit: Issued: 07/17/2013 Expires: 08/15/2017 Amended: 03/17/2014

National Pretreatment Categorical Standards:

MWRA Category: 02

Sample Locations: 0101 OTHER_DESC R&D lab sinks, photoprocessing wastewater, cage and glassware wash

Reason for SIU Status: Flow greater than 25,000 gpd.

SNC: NO

Inspections: 09-Jun-2015

<u>Monitoring:</u>	0101	07-Jul-2014
	0101	08-Jul-2014
	0101	16-Dec-2014
	0101	17-Dec-2014
	0101	03-Feb-2015
	0101	04-Feb-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Canton

Draper Properties, Inc.

Facility ID: 10002472

28 Draper Lane
Canton, MA 02021

Permit: Issued: 01/24/2012
Issued: 01/24/2012

Expires: 03/15/2016
Expires: 03/15/2016

Amended: 09/24/2015

Termination: 09/23/2015

National Pretreatment Categorical Standards:

MWRA Category: 02

Sample Locations: 0102 OTHER_DESC Wastewater from dyeing of fiber

Reason for SIU Status:

SNC: NO

Inspections: 04-Dec-2014

Monitoring: 0102 04-Aug-2014

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Interpolymer Corporation

Facility ID: 10100536

200 Dan Road
Canton, MA 02021

Permit: Issued: 08/16/2013 Expires: 08/15/2018

National Pretreatment Categorical Standards: 08-Oct-1993 to 414.46 D Organic Chemicals, Plastics, and Synthetic Fibers

MWRA Category: 04

Sample Locations:

Reason for SIU Status: Is a CIU without flow.

SNC: NO

Inspections: 29-Oct-2014

Monitoring:

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Neponset Street Water Treatment Facility

Facility ID: 10103713

480 Neponset Street
Canton, MA 02021

Permit: Issued: 07/02/2013 Expires: 06/15/2017

National Pretreatment Categorical Standards:

MWRA Category: 02

Sample Locations: 0101 OTHER_DESC Water treatment plant iron and manganese residuals.

Reason for SIU Status: Flow greater than 25,000 gpd.

SNC: NO

Inspections: 10-Dec-2014

Monitoring: 0101 07-Aug-2014
0101 13-Apr-2015
0101 14-Apr-2015
0101 19-May-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Sanofi Pasteur Biologics Company

Facility ID: 10102853

90 Shawmut Road
Canton, MA 02021

Permit: Issued: 10/17/2014 Expires: 11/15/2018 Amended: 02/05/2015
Issued: 10/17/2014 Expires: 11/15/2018 Termination: 02/04/2015
Issued: 11/09/2010 Expires: 11/15/2014 Termination: 10/16/2014

National Pretreatment Categorical Standards: 17-Jan-2002 to 439.17 A Pharmaceutical Manufacturing

MWRA Category: 02

Sample Locations: 0101 OTHER_DESC Pharmacuetical manufacture

Reason for SIU Status: Is a Categorical Industrial User.

SNC: NO

Inspections: 23-Jul-2014

Monitoring: 0101 06-Oct-2014

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Charlestown

MBTA - Charlestown Yard Complex

Facility ID: 47006019

21 Arlington Avenue
Charlestown, MA 02129

Permit: Issued: 09/11/2013 Expires: 09/15/2015 Amended: 03/17/2015
Issued: 09/11/2013 Expires: 09/15/2015 Termination: 03/16/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

<u>Sample Locations:</u>	0101	OTHER_DESC	Bus washing effluent.
	0102	OTHER_DESC	Steam cleaning effluent.
	0201	OTHER_DESC	Truck/car washing effluent
	0301	OTHER_DESC	Truck & heavy equipment washing effluent

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 17-Sep-2014

<u>Monitoring:</u>	0101	15-Jul-2014
	0101	16-Jul-2014
	0101	21-Apr-2015
	0101	22-Apr-2015
	0201	15-Jul-2014
	0301	15-Jul-2014
	0301	22-Apr-2015

Enforcement Actions: 16-Aug-2013 Returned to Permit Letter

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

MGH - Lawrence C. Martin Laboratory

Facility ID: 47007025

13th Street Building 149
Charlestown, MA 02129

Permit: Issued: 11/22/2013 Expires: 11/15/2015 Amended: 03/17/2014

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Laboratory wastewater.

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 20-May-2015

<u>Monitoring:</u>	0101	05-Nov-2014
	0101	06-Nov-2014
	0101	07-Nov-2014
	0101	07-Jan-2015
	0101	08-Jan-2015
	0101	06-Apr-2015
	0101	07-Apr-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Chelsea

Kayem Foods, Inc.	Facility ID: 11000611
75 Arlington Street Chelsea, MA 02150	

Permit: Issued: 04/21/2015 Expires: 02/15/2017
Issued: 02/01/2013 Expires: 02/15/2015 Amended: 08/20/2014 Termination: 04/20/2015
Issued: 02/01/2013 Expires: 02/15/2015 Termination: 08/19/2014

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Filter backwash
Process Wastewater - Unregulated Meat processing

Reason for SIU Status: Flow greater than 25,000 gpd., Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 23-Dec-2014

Monitoring: 0101 17-Feb-2015
0101 18-Feb-2015

Enforcement Actions: 08-Jul-2014 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Kettle Cuisine, Inc.

Facility ID: 11102493

270 Second Street
Chelsea, MA 02150

Permit: Issued: 01/31/2014
Issued: 01/31/2014

Expires: 08/15/2015
Expires: 08/15/2015

Amended: 11/21/2014

Termination: 11/21/2014
Termination: 11/20/2014

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations:

Reason for SIU Status:

SNC: NO

Inspections: 06-Oct-2014

Monitoring:

Enforcement Actions: 15-Jan-2014 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Peter Pan Bus Lines

Facility ID: 11103361

333 Third Street
Chelsea, MA 02150

Permit: Issued: 07/22/2015
Issued: 04/30/2013

Expires: 07/15/2017
Expires: 06/15/2015

Termination: 07/21/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0102 OTHER_DESC Bus washing wastewater

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: YES F3 Quarter: 1

Inspections: 16-Jun-2015

Monitoring: 0102 01-Apr-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

State Garden Inc.

Facility ID: 11403376

300 Third Street
Chelsea, MA 02150

Permit: Issued: 02/10/2014 Expires: 08/15/2018

National Pretreatment Categorical Standards:

MWRA Category: 03

<u>Sample Locations:</u>	0101	Process Wastewater - Unregulated	vegetable washing & packaging
	0102	Process Wastewater - Unregulated	vegetable washing & packaging

Reason for SIU Status: Flow greater than 25,000 gpd.

SNC: YES F3 Quarter: 3

Inspections: 03-Oct-2014

<u>Monitoring:</u>	0101	06-Oct-2014
	0101	07-Oct-2014
	0102	06-Oct-2014
	0102	07-Oct-2014

<u>Enforcement Actions:</u>	06-Oct-2014	Notice of Violation
	08-Oct-2014	Notice of Violation
	06-Jan-2015	Notice of Violation
	06-Jan-2015	Notice of Violation

Significant Industrial Users: Compliance,
Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Clinton

Central Mass Powder Coating, Inc.	Facility ID: 57102782
32 Greeley Street Clinton, MA 01510	

Permit: Issued: 03/28/2011 Expires: 03/15/2016

National Pretreatment Categorical Standards: 01-Mar-2003 to 433.17 A Metal Finishing

MWRA Category: 04

Sample Locations: 0101

Reason for SIU Status: Is a CIU without flow.

SNC: NO

Inspections: 22-Apr-2015

Monitoring:

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Darmann Abrasive Products, Inc.

Facility ID: 57006959

100 Sterling Street
Clinton, MA 01510

Permit: Issued: 03/24/2015 Expires: 01/15/2017
Issued: 12/03/2012 Expires: 12/15/2014 Amended: 03/17/2014 Termination: 03/23/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 Process Wastewater - Unregulated

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 31-Oct-2014
20-Nov-2014
03-Apr-2015

Monitoring: 0101 08-Jul-2014
0101 04-Feb-2015
0101 22-Apr-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

The Weetabix Company, Inc. 20 Cameron Street Clinton, MA 01510	Facility ID: 57006979
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<u>Permit:</u>	Issued: 03/24/2015	Expires: 03/15/2017	Amended: 05/08/2015	
	Issued: 03/24/2015	Expires: 03/15/2017		Termination: 05/07/2015
	Issued: 03/14/2013	Expires: 03/15/2015	Amended: 06/25/2014	Termination: 03/23/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0102 Process Wastewater - Unregulated

Reason for SIU Status: Flow greater than 25,000 gpd.

SNC: YES F3 Quarter: 4

Inspections: 28-Oct-2014

<u>Monitoring:</u>	0102	22-Sep-2014
	0102	23-Sep-2014
	0102	04-Feb-2015
	0102	05-Feb-2015
	0102	22-Apr-2015
	0102	23-Apr-2015

<u>Enforcement Actions:</u>	17-Dec-2013	Notice of Violation
	17-Dec-2013	Notice of Violation
	23-Jan-2014	Notice of Violation
	23-Jan-2014	Notice of Violation
	25-Mar-2014	Notice of Violation
	09-Jun-2014	Notice of Violation
	20-Feb-2015	Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Dorchester

Aggregate Industries Northeast Region

Facility ID: 48101625

55 Enterprise Street
Dorchester, MA 02124

Permit: Issued: 08/11/2015 Expires: 10/15/2017
Issued: 04/29/2013 Expires: 05/15/2015 Amended: 03/17/2014 Termination: 08/10/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC washing of concrete mixer trucks

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 09-Jun-2015

Monitoring: 0101 09-Jul-2014
0101 10-Jul-2014

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Boston Globe Media Partners, LLC

Facility ID: 48003652

135 William T Morrissey Boulevard
Dorchester, MA 02107

Permit: Issued: 04/11/2014 Expires: 05/15/2016

National Pretreatment Categorical Standards:

MWRA Category: 01

<u>Sample Locations:</u>	0101	OTHER_DESC	newspaper printing
	0102	OTHER_DESC	Truck washing
	0103	OTHER_DESC	aluminum plate developing

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 30-Apr-2015

<u>Monitoring:</u>	0101	02-Sep-2014
	0101	03-Sep-2014
	0102	13-Sep-2014
	0102	30-May-2015
	0103	02-Sep-2014

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Coliseum Companies Inc. dba Bay State Linen

Facility ID: 48004545

9 Ansel Road
Dorchester, MA 02124

Permit: Issued: 12/29/2014 Expires: 12/15/2018
Issued: 10/05/2010 Expires: 11/15/2014 Termination: 12/28/2014

National Pretreatment Categorical Standards:

MWRA Category: 02

Sample Locations: 0101 OTHER_DESC Laundry operations of bed linen, table linen, towels, and nylon tents.

Reason for SIU Status: Flow greater than 25,000 gpd.

SNC: NO

Inspections: 01-Oct-2014

Monitoring: 0101 03-Sep-2014
0101 13-Jan-2015
0101 26-Jan-2015

Enforcement Actions: 26-Sep-2014 Notice of Noncompliance

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Dutch Maid Bakery, Inc.

Facility ID: 48101125

50 Park Street
Dorchester, MA 02122

Permit: Issued: 12/02/2013 Expires: 09/15/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0103 OTHER_DESC Cleaning bakery equipment
0201 OTHER_DESC washing cake decorating utensils and containers

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 18-Nov-2014
10-Dec-2014

Monitoring: 0103 06-May-2015
0103 09-May-2015
0201 06-May-2015
0201 09-May-2015

Enforcement Actions: 28-Feb-2014 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

MBTA - Codman Yard

Facility ID: 48102660

375 Gallivan Boulevard
Dorchester, MA 02124

Permit: Issued: 02/25/2014 Expires: 02/15/2016

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Train washing effluent

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 18-Nov-2014

Monitoring:

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Unifirst Corporation

Facility ID: 48003934

78 -80 East Cottage Street
Dorchester, MA 02125

Permit: Issued: 04/30/2014 Expires: 05/15/2016

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Laundry effluent

Reason for SIU Status: Flow greater than 25,000 gpd., Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 24-Nov-2014

Monitoring:

0101	03-Sep-2014
0101	14-Jan-2015
0101	05-May-2015
0101	16-Jun-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

University of Massachusetts, Boston

Facility ID: 48100569

100 Morrissey Boulevard
Dorchester, MA 02125-3393

Permit: Issued: 09/22/2014
Issued: 06/12/2012

Expires: 10/15/2016
Expires: 06/15/2014

Termination: 09/21/2014

National Pretreatment Categorical Standards:

MWRA Category: 01

<u>Sample Locations:</u>	0101	OTHER_DESC	Lab wastewater
	0102	OTHER_DESC	Lab wastewater
	0201	OTHER_DESC	Lab wastewater
	0202	OTHER_DESC	Teaching laboratories
	0204	Process Wastewater - Unregulated	Lab wastewater
	0301	OTHER_DESC	cage washer

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: YES A Quarter: 2
B Quarter: 3

Inspections: 14-May-2015

<u>Monitoring:</u>	0101	19-Nov-2014
	0101	20-Nov-2014
	0102	19-Nov-2014
	0102	20-Nov-2014
	0102	23-Mar-2015
	0102	24-Mar-2015
	0201	19-Nov-2014
	0201	20-Nov-2014
	0201	25-Mar-2015
	0201	26-Mar-2015
	0202	20-Nov-2014
	0202	23-Mar-2015
	0202	25-Mar-2015
	0204	25-Jun-2015
	0301	19-Nov-2014
	0301	25-Mar-2015

<u>Enforcement Actions:</u>	05-Aug-2014	Administrative Settlement
	17-Oct-2014	Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

East Boston

Massachusetts Port Authority - Green Bus Depot

Facility ID: 49403923

23 Lovell Street
East Boston, MA 02128

Permit: Issued: 01/05/2015
Issued: 12/11/2012

Expires: 11/15/2016
Expires: 10/15/2014

Termination: 01/04/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 Process Wastewater - Unregulated bus washing

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 23-Sep-2014

Monitoring: 0101 10-Sep-2014
0101 11-Sep-2014
0101 25-Mar-2015
0101 26-Mar-2015
0101 13-Apr-2015
0101 14-Apr-2015

Enforcement Actions: 22-Aug-2013 Notice of Violation
24-Jun-2014 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

MBTA - Orient Heights Maintenance Facility

Facility ID: 49003659

34 Barnes Avenue
East Boston, MA 02128

Permit: Issued: 05/29/2014 Expires: 05/15/2016

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0102 Process Wastewater - Unregulated train washing

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 19-May-2015

Monitoring: 0102 14-Jul-2014
0102 15-Jul-2014
0102 30-Apr-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Sterling Suffolk Racecourse, LLC

Facility ID: 49403698

525 McClellan Highway
East Boston, MA 02128

Permit: Issued: 12/29/2014 Expires: 12/15/2016
Issued: 08/09/2012 Expires: 07/15/2014 Amended: 04/04/2013 Termination: 12/28/2014

National Pretreatment Categorical Standards: 09-Apr-2012 to 412.16 A Feedlots

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC concentrated animal feeding operation (horse manure, feed & bedding)

Reason for SIU Status: Is a Categorical Industrial User., Flow greater than 25,000 gpd.

SNC: NO

Inspections: 14-Oct-2014

Monitoring: 0101 03-Oct-2014
0101 01-Jun-2015
0101 02-Jun-2015
0101 16-Jun-2015

Enforcement Actions: 29-May-2014 Notice of Violation
18-Mar-2015 Notice of Violation

Significant Industrial Users: Compliance,
Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Everett

Bay State Galvanizing, Inc.	Facility ID: 13000044
128 Spring Street Everett, MA 02149	

Permit: Issued: 11/06/2012 Expires: 10/15/2017

National Pretreatment Categorical Standards: 26-Mar-1992 to 420.125 L Iron and Steel Manufacturing

MWRA Category: 04

Sample Locations:

Reason for SIU Status: Is a CIU without flow.

SNC: NO

Inspections: 07-May-2015

Monitoring:

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Boston Coach Corporation

Facility ID: 13101160

69 Norman Street
Everett, MA 02149

Permit: Issued: 05/20/2014 Expires: 07/15/2016

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 Process Wastewater - Unregulated Vehicle washing

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 27-Aug-2014

Monitoring:

0101	21-Jul-2014
0101	22-Jul-2014
0101	24-Nov-2014
0101	25-Nov-2014

Enforcement Actions: 16-Dec-2013 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Constellation Mystic Power, LLC (Units 8 & 9)

Facility ID: 13102507

39 Rover Street
Everett, MA 02149

Permit: Issued: 03/06/2014 Expires: 01/15/2016 Amended: 02/23/2015
Issued: 03/06/2014 Expires: 01/15/2016 Termination: 02/22/2015

National Pretreatment Categorical Standards: 06-Aug-2007 to 423.17 N/A Steam Electric Power Generating

MWRA Category: 01

Sample Locations: 0101 Process Wastewater - Regulated

Reason for SIU Status: Is a Categorical Industrial User.

SNC: NO

Inspections: 30-Oct-2014

Monitoring: 0101 13-Nov-2014
0101 14-Nov-2014

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Duncan Galvanizing Corporation

Facility ID: 13000624

69 Norman Street
Everett, MA 02149

Permit: Issued: 01/16/2013 Expires: 01/15/2018

<u>National Pretreatment Categorical Standards:</u>	17-Dec-1991	to	420.115 K Iron and Steel Manufacturing
	17-Dec-1991	to	420.125 L Iron and Steel Manufacturing
	17-Dec-1991	to	420.95 I Iron and Steel Manufacturing

MWRA Category: 04

Sample Locations:

Reason for SIU Status: Is a CIU without flow.

SNC: NO

Inspections: 15-May-2015

Monitoring:

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

ExxonMobil Oil Corporation

Facility ID: 13000389

52 Beacham Street
Everett, MA 02149

Permit: Issued: 12/12/2013 Expires: 12/15/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 Process Wastewater - Unregulated Pretreated tank bottom water and South Tank Farm out of service bund

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 06-Nov-2014

Monitoring:

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Hi-Tech Plating/The Tinning Company

Facility ID: 13006291

69 Norman Street
Everett, MA 02149

Permit: Issued: 09/11/2013 Expires: 09/15/2015 Amended: 02/23/2015
Issued: 09/11/2013 Expires: 09/15/2015 Termination: 02/22/2015

National Pretreatment Categorical Standards: 02-Dec-2012 to 413.54 E Electroplating
02-Dec-2012 to 433.17 A Metal Finishing

MWRA Category: 01

Sample Locations: 0201 Process Wastewater - Regulated 413 Wastestream - Tinning Co.
Process Wastewater - Regulated 433 Wastestream - Hi-Tech Plating
0202 Cyanide Waste Stream

Reason for SIU Status: Is a Categorical Industrial User.

SNC: NO

Inspections: 29-Jan-2015
10-Jun-2015

Monitoring: 0201 23-Jul-2014
0201 13-Jan-2015
0201 26-Jan-2015
0201 31-Mar-2015
0201 16-Apr-2015
0202 22-Dec-2014

Enforcement Actions: 10-Mar-2014 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

MBTA Everett Shops

Facility ID: 13006006

80 Broadway
Everett, MA 02149

Permit: Issued: 06/24/2015
Issued: 06/27/2013

Expires: 07/15/2017
Expires: 07/15/2015

Termination: 06/23/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 Process Wastewater - Unregulated

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: YES B Quarter: 4

Inspections: 18-May-2015

Monitoring: 0101 17-Jul-2014
0101 30-Jun-2015

Enforcement Actions: 23-Jul-2013 Notice of Violation
13-Aug-2013 Notice of Violation
08-Jan-2015 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

The Leavitt Corporation

Facility ID: 13000351

100 Santilli Highway
Everett, MA 02149

Permit: Issued: 11/22/2013 Expires: 11/15/2015 Amended: 01/30/2014

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0201

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: YES A Quarter: 3
B Quarter: 3
A Quarter: 4
B Quarter: 4

Inspections: 13-Nov-2014
26-Nov-2014
26-Mar-2015
17-Apr-2015
08-May-2015

Monitoring:

<u>Enforcement Actions:</u>	15-Jan-2014	Notice of Violation
	26-Feb-2014	Notice of Violation
	09-Oct-2014	Notice of Violation
	13-Nov-2014	Penalty Assessment Notice
	13-Nov-2014	Supplemental Order to Comply

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Whidden Memorial Hospital c/o Cambridge Health Alliance

Facility ID: 13006521

96 -103 Garland Street
Everett, MA 02149

Permit: Issued: 12/11/2012 Expires: 12/15/2016 Amended: 06/25/2014

National Pretreatment Categorical Standards:

MWRA Category: 02

Sample Locations: 0202 Process Wastewater - Unregulated Clinical Labs
0601 Process Wastewater - Unregulated Central Processing

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 21-Oct-2014

Monitoring: 0202 06-Oct-2014
0202 07-Oct-2014
0202 17-Dec-2014
0202 18-Dec-2014
0601 12-Aug-2014
0601 13-Aug-2014

Enforcement Actions: 26-Jul-2013 Notice of Violation
06-Dec-2013 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Framingham

ADESA Boston	Facility ID: 14101472
63 Western Avenue Framingham, MA 01702	

Permit: Issued: 01/05/2015 Expires: 11/15/2016
Issued: 11/09/2012 Expires: 11/15/2014 Termination: 01/04/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 Process Wastewater - Unregulated Car reconditioning wastewater

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 29-Sep-2014

Monitoring: 0101 27-Aug-2014
0101 25-Feb-2015

Enforcement Actions: 12-Nov-2013 Notice of Violation
25-Mar-2014 Notice of Violation
20-May-2014 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Genzyme Corporation	Facility ID: 14100249
76 New York Avenue Framingham, MA 01701	

Permit: Issued: 06/24/2014 Expires: 06/15/2016 Amended: 07/08/2015
 Issued: 06/24/2014 Expires: 06/15/2016 Termination: 07/07/2015

National Pretreatment Categorical Standards: 17-Jun-2005 to 439.16 A Pharmaceutical Manufacturing

MWRA Category: 01

<u>Sample Locations:</u>	0101	Process Wastewater - Unregulated	R&D lab and HA fermentation wastewater
	0102	Process Wastewater - Regulated	HA fermentation wastewater
	0104	Process Wastewater - Unregulated	Cell Culture Expansion process wastewater
	0105	Process Wastewater - Unregulated	passivation wastewater
	0106	Process Wastewater - Unregulated	laboratory wastewater

Reason for SIU Status: Is a Categorical Industrial User., Flow greater than 25,000 gpd., Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 17-Mar-2015

<u>Monitoring:</u>	0101	06-Aug-2014
	0101	25-Feb-2015
	0102	06-Aug-2014
	0104	05-Aug-2014
	0105	22-Dec-2014
	0106	06-Aug-2014

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Genzyme Corporation

Facility ID: 14103408

49 & 55 New York Avenue
Framingham, MA 01701

Permit: Issued: 12/02/2013 Expires: 10/15/2015 Amended: 03/17/2014

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 Process Wastewater - Unregulated Lab wastewater from biomedical research

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: YES F3 Quarter: 1

Inspections: 29-Oct-2014

Monitoring: 0101 09-Jul-2014
0101 10-Jul-2014
0101 16-Dec-2014

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Metrowest Medical Center - Framingham Union Hospital

Facility ID: 14005736

115 Lincoln Street
Framingham, MA 01702

Permit: Issued: 06/30/2014 Expires: 06/15/2018

National Pretreatment Categorical Standards:

MWRA Category: 02

<u>Sample Locations:</u>	0201	OTHER_DESC	wastewater from medical laboratory
	0301	Process Wastewater - Unregulated	wastewater from cleaning of medical instruments

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 12-Feb-2015
05-Mar-2015

<u>Monitoring:</u>	0201	07-Oct-2014
	0201	08-Oct-2014
	0301	07-Oct-2014

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Nestle' Waters

Facility ID: 14101520

105 Pennsylvania Avenue
Framingham, MA 01701

Permit: Issued: 05/15/2012 Expires: 05/15/2016

National Pretreatment Categorical Standards:

MWRA Category: 02

Sample Locations: 0101 OTHER_DESC Purification of MWRA water
OTHER_DESC Bottling of spring water and MWRA water

Reason for SIU Status: Flow greater than 25,000 gpd.

SNC: NO

Inspections: 21-Aug-2014
16-Mar-2015

Monitoring: 0101 05-Aug-2014

Enforcement Actions: 26-Mar-2014 Notice of Violation
26-Mar-2014 Notice of Violation
26-Mar-2014 Notice of Violation
19-May-2015 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

P.P. Manufacturing Corporation	Facility ID: 14102115
175 Crossing Boulevard Suite 200 Framingham, MA 01702	

<u>Permit:</u>	Issued: 10/20/2014	Expires: 08/15/2018	Amended: 11/17/2014
	Issued: 10/20/2014	Expires: 08/15/2018	Termination: 11/16/2014
	Issued: 09/29/2010	Expires: 08/15/2014	Amended: 06/06/2014
			Termination: 10/19/2014

<u>National Pretreatment Categorical Standards:</u>	26-Oct-2012	to	439.17 A Pharmaceutical Manufacturing
	26-Oct-2012	to	439.27 B Pharmaceutical Manufacturing

MWRA Category: 02

<u>Sample Locations:</u>	0101	Process Wastewater - Regulated	mfg. of veterinary biologics (PPM/GTC)
		Process Wastewater - Unregulated	ww. from BHD & Revo

Reason for SIU Status: Is a Categorical Industrial User.

<u>SNC:</u>	YES	A	Quarter: 1
		B	Quarter: 1
		F3	Quarter: 1
		A	Quarter: 3
		B	Quarter: 3
		A	Quarter: 4
		B	Quarter: 4

Inspections: 27-Aug-2014
26-Mar-2015

<u>Monitoring:</u>	0101	07-Jul-2014
	0101	03-Feb-2015
	0101	24-Mar-2015

<u>Enforcement Actions:</u>	14-Nov-2013	Notice of Violation
	03-Mar-2014	Notice of Violation
	28-Jul-2014	Notice of Violation
	26-Mar-2015	Notice of Noncompliance
	15-May-2015	Extension of NON/OTCA/EO/SOC/NPPR Letter

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Thermo Fisher Scientific

Facility ID: 14102417

1455 Concord Street
Framingham, MA 01701

Permit: Issued: 04/02/2014 Expires: 02/15/2018 Amended: 06/03/2015
Issued: 04/02/2014 Expires: 02/15/2018 Termination: 06/02/2015

National Pretreatment Categorical Standards: 15-Mar-2002 to 414.85 H Organic Chemicals, Plastics, and Synthetic Fibers

MWRA Category: 02

Sample Locations: 0101 Process Wastewater - Regulated Mfg. of gene sequencing polymers

Reason for SIU Status: Is a Categorical Industrial User.

SNC: NO

Inspections: 05-Sep-2014

Monitoring: 0101 17-Dec-2014

Enforcement Actions: 10-Sep-2013 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Holbrook

Braintree Laboratories, Inc.	Facility ID: 16101023
270 Centre Street Holbrook, MA 02343	

Permit: Issued: 02/01/2013 Expires: 11/15/2016 Amended: 11/22/2013

National Pretreatment Categorical Standards: 06-Jun-2008 to 439.47 D Pharmaceutical Manufacturing

MWRA Category: 02

Sample Locations: 0101 Process Wastewater - Regulated Pharmaceutical rinses
OTHER_DESC Approved RO reject

Reason for SIU Status: Is a Categorical Industrial User.

SNC: NO

Inspections: 03-Sep-2014

Monitoring: 0101 23-Mar-2015
0101 26-Mar-2015

Enforcement Actions: 11-Mar-2014 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Preferred Services Company, Inc.

Facility ID: 16100468

52 Plymouth Street
Holbrook, MA 02343

Permit: Issued: 03/23/2015 Expires: 03/15/2019
Issued: 03/30/2011 Expires: 03/15/2015 Termination: 03/22/2015

National Pretreatment Categorical Standards:

MWRA Category: 02

Sample Locations: 0101 OTHER_DESC Laundry effluent

Reason for SIU Status: Flow greater than 25,000 gpd.

SNC: NO

Inspections: 19-Aug-2014
20-Jan-2015

Monitoring: 0101 13-Nov-2014
0101 23-Mar-2015
0101 24-Mar-2015

Enforcement Actions: 10-Nov-2014 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Jamaica Plain

Brigham & Women's Faulkner Hospital

Facility ID: 51005715

1153 Centre Street
Jamaica Plain, MA 02130

Permit: Issued: 09/11/2013 Expires: 10/15/2015 Amended: 03/17/2014

National Pretreatment Categorical Standards:

MWRA Category: 01

<u>Sample Locations:</u>	0101	OTHER_DESC	hospital clinical laboratory
	0201	OTHER_DESC	Washers and sterilizer for hospital surgical instruments
	0202	OTHER_DESC	Washing of contaminated medical tools prior to sterilization
	0203	OTHER_DESC	Cleaning of medical tools prior to sterilization

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: YES B Quarter: 3

Inspections: 14-May-2015

<u>Monitoring:</u>	0101	16-Sep-2014
	0101	17-Sep-2014
	0201	16-Sep-2014
	0201	12-Nov-2014
	0202	17-Sep-2014
	0203	16-Sep-2014
	0203	04-Feb-2015

Enforcement Actions: 07-Oct-2014 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Commonwealth of Mass Div of Capital Asset Mgmt and Maint

Facility ID: 51006016

305 South Street
Jamaica Plain, MA 02130

Permit: Issued: 05/01/2013 Expires: 05/15/2017

National Pretreatment Categorical Standards:

MWRA Category: 02

Sample Locations: 0104 OTHER_DESC Laboratory glassware washer and laboratory sinks.

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: YES B Quarter: 3

Inspections: 16-Apr-2015
30-Apr-2015

Monitoring:

0104	09-Jul-2014
0104	10-Jul-2014
0104	25-Nov-2014
0104	04-Feb-2015
0104	05-Feb-2015
0104	12-May-2015
0104	13-May-2015

Enforcement Actions: 22-Sep-2014 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

MBTA - Arborway Maintenance

Facility ID: 51102177

3550 Washington Street
Jamaica Plain, MA 02130

Permit: Issued: 03/19/2014 Expires: 04/15/2016

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Bus washing

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 05-Jun-2015

Monitoring: 0101 17-Jul-2014
0101 18-Jul-2014
0101 01-Apr-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Lexington

BAE Systems - Electronic Solutions	Facility ID: 17001160
2 Forbes Road Building 1 Lexington, MA 02421	

Permit: Issued: 06/17/2015 Expires: 06/15/2019
Issued: 06/27/2011 Expires: 05/15/2015 Termination: 06/16/2015

National Pretreatment Categorical Standards: 24-May-2007 to 469.18 A Electrical and Electronic Components

MWRA Category: 02

Sample Locations: 0115 Process Wastewater - Regulated Semiconductor manufacturing, research, and development wastewater

Reason for SIU Status: Is a Categorical Industrial User.

SNC: NO

Inspections: 18-May-2015

Monitoring: 0115 03-Sep-2014

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

M.I.T. Lincoln Laboratory	Facility ID: 17100088
244 Wood Street Lexington, MA 02420	

<u>Permit:</u> Issued: 06/30/2015	Expires: 07/15/2017	
Issued: 03/19/2015	Expires: 05/15/2017	Termination: 06/29/2015
Issued: 06/21/2013	Expires: 05/15/2015	Termination: 03/18/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

<u>Sample Locations:</u>	0101	OTHER_DESC	Microelectronics research and development laboratories
	0102	OTHER_DESC	Microelectronics research and development laboratories
	0103	OTHER_DESC	Microelectronics research and development & biological research labo
	0104	OTHER_DESC	Microelectronics research and development laboratories

Reason for SIU Status: Is a Categorical Industrial User.

SNC: NO

Inspections: 27-May-2015

<u>Monitoring:</u>	0101	28-Jul-2014
	0101	29-Jul-2014
	0102	28-Jul-2014
	0102	29-Jul-2014
	0103	29-Jul-2014
	0103	16-Mar-2015
	0103	17-Mar-2015
	0104	30-Jul-2014
	0104	31-Jul-2014

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Shire Human Genetic Therapies, Inc.

Facility ID: 17403364

400 Shire Way
Lexington, MA 02421

Permit: Issued: 03/25/2014 Expires: 03/15/2018

National Pretreatment Categorical Standards:

MWRA Category: 02

Sample Locations: 0101 OTHER_DESC Process wastewater from biopharmaceutical manufacturing facility
0102 OTHER_DESC after passification skid

Reason for SIU Status: Flow greater than 25,000 gpd.

SNC: NO

Inspections: 01-Oct-2014

Monitoring: 0101 30-Jul-2014
0101 31-Jul-2014
0101 16-Mar-2015
0101 17-Mar-2015
0102 04-Jun-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Malden

F.M. Callahan & Son, Inc.

Facility ID: 18005023

22 Sharon Street
Malden, MA 02148

Permit: Issued: 05/19/2015 Expires: 06/15/2017
Issued: 06/03/2013 Expires: 05/15/2015 Termination: 05/18/2015

National Pretreatment Categorical Standards: 23-Apr-2013 to 433.17 A Metal Finishing

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Metal plating and finishing
0102 OTHER_DESC 433 cyanide destruct

Reason for SIU Status: Is a Categorical Industrial User.

SNC: YES B Quarter: 1
B Quarter: 2
F3 Quarter: 2

Inspections: 13-Mar-2015
03-Apr-2015

Monitoring: 0101 15-Jul-2014
0101 17-Jul-2014
0101 12-Feb-2015
0101 31-Mar-2015
0101 16-Apr-2015
0102 15-Jul-2014
0102 12-Feb-2015
0102 31-Mar-2015

Enforcement Actions: 14-Mar-2014 Notice of Violation
09-Jul-2014 Notice of Violation
08-Aug-2014 Notice of Violation
27-Feb-2015 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

High Liner Foods USA, Inc.

Facility ID: 18000373

50 Crystal Street
Malden, MA 02148

Permit: Issued: 09/11/2013

Expires: 08/15/2015

Termination: 06/12/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations:

Reason for SIU Status: Flow greater than 25,000 gpd., Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 31-Oct-2014
12-Jun-2015

Monitoring: 0104 11-Feb-2015
0104 12-Feb-2015

Enforcement Actions: 11-Sep-2013 Notice of Violation
23-Jan-2014 Notice of Violation
11-Apr-2014 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Hopwood Globe Ltd.

Facility ID: 18005041

303 Commercial Street
Malden, MA 02148

Permit: Issued: 08/26/2015 Expires: 09/15/2017
Issued: 10/22/2013 Expires: 09/15/2015 Termination: 08/25/2015

National Pretreatment Categorical Standards: 22-Jan-2008 to 433.15 A Metal Finishing
22-Jan-2008 to 433.17 A Metal Finishing

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Batch treated cyanide wastes prior to discharge through clarifier.

Reason for SIU Status: Is a Categorical Industrial User.

SNC: YES B Quarter: 1
B Quarter: 4

Inspections: 28-Oct-2014

Monitoring: 0101 15-Jul-2014
0101 14-Apr-2015
0101 21-May-2015

Enforcement Actions: 05-Dec-2014 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Mattapan

Massachusetts Biologic Laboratories	Facility ID: 52103302
460 Walk Hill Street Mattapan, MA 02126	

Permit: Issued: 12/03/2013 Expires: 10/15/2017 Amended: 03/17/2014

National Pretreatment Categorical Standards: 24-Jun-2008 to 439.26 B Pharmaceutical Manufacturing

MWRA Category: 02

Sample Locations: 0101 OTHER_DESC Production of Monoclonal Antibodies
0201 OTHER_DESC R&D and Manufacturing

Reason for SIU Status: Is a Categorical Industrial User.

SNC: NO

Inspections: 30-Sep-2014

<u>Monitoring:</u>	0101	08-Jul-2014
	0101	03-Feb-2015
	0101	04-Feb-2015
	0101	26-Mar-2015
	0201	08-Jul-2014
	0201	03-Feb-2015
	0201	04-Feb-2015

Enforcement Actions:

Significant Industrial Users: Compliance,
Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Medford

Boston Group	Facility ID:	19000222
400 Riverside Avenue Medford, MA 02155		

Permit: Issued: 01/28/2011 Expires: 10/15/2015

National Pretreatment Categorical Standards: 16-Nov-2005 to 433.15 A Metal Finishing

MWRA Category: 04

Sample Locations: 0104

Reason for SIU Status: Is a CIU without flow.

SNC: NO

Inspections: 04-Dec-2014

Monitoring:

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

MBTA Fellsway Bus Garage

Facility ID: 19007805

447 Salem Street
Medford, MA 02155

Permit: Issued: 03/31/2015
Issued: 01/18/2013

Expires: 04/15/2017
Expires: 01/15/2015

Termination: 03/30/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 Process Wastewater - Unregulated

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 04-Dec-2014

Monitoring: 0101 22-Jul-2014
0101 25-Nov-2014

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

MBTA Wellington Carhouse

Facility ID: 19101411

37 Revere Beach Parkway
Medford, MA 02155

Permit: Issued: 07/24/2015
Issued: 02/01/2013

Expires: 09/15/2017
Expires: 03/15/2015

Termination: 07/23/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Automated rail vehicle washer

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: YES B Quarter: 2

Inspections: 02-Apr-2015

<u>Monitoring:</u>	0101	23-Jul-2014
	0101	24-Jul-2014
	0101	16-Jun-2015
	0101	18-Jun-2015
	0101	30-Jun-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Tufts University, Somerville/Medford campus

Facility ID: 19003634

419 Boston Avenue
Medford, MA 02155

Permit: Issued: 07/29/2015 Expires: 08/15/2017
Issued: 11/22/2013 Expires: 11/15/2015 Amended: 03/17/2014 Termination: 07/28/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

<u>Sample Locations:</u>	0201	OTHER_DESC	Lab wastewater from Pearson & Michaels Building's discharge.
	0301	OTHER_DESC	Lab wastewater from the biology labs in the Barnum Building.
	0601	OTHER_DESC	Chemical engineering and optics lab wastewater discharge.
	0701	OTHER_DESC	Wastewater from environmental engineering lab of Anderson Building.

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 09-Apr-2015

<u>Monitoring:</u>	0201	12-Nov-2014
	0201	13-Nov-2014
	0201	23-Mar-2015
	0201	24-Mar-2015
	0301	08-Oct-2014
	0301	03-Feb-2015
	0301	05-Feb-2015
	0601	10-Nov-2014
	0601	12-Nov-2014
	0601	23-Mar-2015
	0701	20-Nov-2014
	0701	25-Mar-2015

Enforcement Actions: 14-Nov-2013 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Melrose

Churchill Corporation	Facility ID: 20000775
344 Franklin Street Melrose, MA 02176	

Permit: Issued: 02/21/2014 Expires: 01/15/2016

National Pretreatment Categorical Standards: 01-Apr-1991 to 433.15 A Metal Finishing

MWRA Category: 02

Sample Locations: 0101 OTHER_DESC Chromating / iridite line

Reason for SIU Status: Is a Categorical Industrial User.

SNC: NO

Inspections: 29-Aug-2014

Monitoring: 0101 12-Aug-2014

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Hallmark Health Systems-Melrose/Wakefield Hospital

Facility ID: 20005760

585 Lebanon Street
Melrose, MA 02176

Permit: Issued: 05/28/2015 Expires: 06/15/2019
Issued: 06/27/2011 Expires: 06/15/2015 Amended: 03/17/2014 Termination: 05/27/2015

National Pretreatment Categorical Standards:

MWRA Category: 02

Sample Locations: 0101 OTHER_DESC Hospital central sterilization area and clinical lab.

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 06-May-2015

Monitoring: 0101 11-Aug-2014
0101 12-Aug-2014
0101 23-Dec-2014
0101 07-Apr-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Natick

Metrowest Medical Center - Leonard Morse Hospital

Facility ID: 22005741

67 Union Street
Natick, MA 01760

Permit: Issued: 09/30/2014 Expires: 07/15/2016
Issued: 05/31/2012 Expires: 06/15/2014 Amended: 03/17/2014 Termination: 09/29/2014

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0102 Process Wastewater - Unregulated
0103 Process Wastewater - Unregulated

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 22-May-2015

Monitoring: 0102 09-Jul-2014
0103 09-Jul-2014
0103 10-Jul-2014
0103 23-Mar-2015
0103 24-Mar-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Sigma-Aldrich Research Biochemicals, Inc.

Facility ID: 22007332

1 -3 Strathmore Road
Natick, MA 01760

Permit: Issued: 09/02/2011 Expires: 08/15/2015 Amended: 12/12/2013

National Pretreatment Categorical Standards: 22-Sep-2001 to 439.37 C Pharmaceutical Manufacturing

MWRA Category: 02

Sample Locations: 0101 Process Wastewater - Regulated
0201 OTHER_DESC Non-process wastewater (Cat.04 Certification)

Reason for SIU Status: Is a Categorical Industrial User.

SNC: YES B Quarter: 3

Inspections: 17-Dec-2014
04-Jun-2015

Monitoring: 0101 18-Nov-2014
0201 18-Nov-2014

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

U.S. Army Soldier Systems Center

Facility ID: 22001808

15 Kansas Street
Natick, MA 01760

Permit: Issued: 05/05/2015
Issued: 12/11/2012

Expires: 02/15/2017
Expires: 12/15/2014

Termination: 05/04/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0501 Process Wastewater - Unregulated
0601 Process Wastewater - Unregulated
0801 Process Wastewater - Unregulated

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 14-Nov-2014

Monitoring: 0501 24-Jul-2014
0501 23-Mar-2015
0501 24-Mar-2015
0601 24-Jul-2014
0801 24-Jul-2014

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Needham

Burrall Corporation	Facility ID: 23002853
116 Gould Street Needham, MA 02494	

Permit: Issued: 05/19/2015 Expires: 01/15/2017
Issued: 01/04/2013 Expires: 01/15/2015 Amended: 03/17/2014 Termination: 05/18/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Tumbling and deburring effluent

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 05-Sep-2014

<u>Monitoring:</u>	0101	08-Sep-2014
	0101	10-Sep-2014
	0101	15-Sep-2014
	0101	16-Sep-2014
	0101	07-Apr-2015
	0101	08-Apr-2015
	0101	12-May-2015
	0101	13-May-2015

<u>Enforcement Actions:</u>	17-Oct-2013	Notice of Violation
	30-Dec-2013	Notice of Violation
	20-May-2014	Notice of Violation
	03-Oct-2014	Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Celldex Therapeutics, Inc.

Facility ID: 23100233

119 Fourth Avenue
Needham, MA 02494

Permit: Issued: 03/13/2012 Expires: 04/15/2016

National Pretreatment Categorical Standards:

MWRA Category: 02

Sample Locations: 0103 OTHER_DESC Pharmaceutical R&D laboratories and animal cagewasher.

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 09-Sep-2014

Monitoring:

0103	09-Sep-2014
0103	10-Sep-2014
0103	03-Feb-2015
0103	04-Feb-2015

Enforcement Actions: 18-Mar-2014 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Clariant Corporation

Facility ID: 23006803

32 Fremont Street
Needham, MA 02494

Permit: Issued: 07/09/2015
Issued: 05/13/2014

Expires: 06/15/2020
Expires: 04/15/2016

Termination: 07/08/2015

National Pretreatment Categorical Standards:

MWRA Category: 10

Sample Locations:

Reason for SIU Status:

SNC: NO

Inspections: 07-Oct-2014
28-May-2015

Monitoring: 0104 21-Apr-2015
0105 21-Apr-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Coca-Cola Refreshments USA, Inc.

Facility ID: 23002824

9 B Street
Needham Heights, MA 02494

Permit: Issued: 04/30/2014 Expires: 04/15/2016

National Pretreatment Categorical Standards:

MWRA Category: 01

<u>Sample Locations:</u>	0101	OTHER_DESC	Production and bottling of soft drinks
		OTHER_DESC	Production and bottling of soft drinks

Reason for SIU Status: Flow greater than 25,000 gpd., Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 28-May-2015

Monitoring: 0101 09-Sep-2014

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Microwave Development Labs, Inc.

Facility ID: 23002892

135 Crescent Road
Needham, MA 02494

Permit: Issued: 06/30/2015
Issued: 07/01/2013

Expires: 08/15/2017
Expires: 08/15/2015

Termination: 06/29/2015

National Pretreatment Categorical Standards: 01-Apr-1991 to 433.15 A Metal Finishing

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Metal finishing of aluminum and brass parts.

Reason for SIU Status: Is a Categorical Industrial User.

SNC: YES F3 Quarter: 1

Inspections: 24-Apr-2015

Monitoring: 0101 09-Sep-2014
0101 10-Sep-2014
0101 06-Apr-2015
0101 07-Apr-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Newton

H.C. Starck, Inc.	Facility ID: 24003511
45 Industrial Place Newton, MA 02461	

Permit: Issued: 08/11/2015 Expires: 07/15/2017
 Issued: 12/04/2013 Expires: 07/15/2015 Termination: 08/10/2015

National Pretreatment Categorical Standards: 26-Jun-2007 to 421.115 K Nonferrous Metals Manufacturing
 26-Jun-2007 to 471.54 E Nonferrous Metals Forming and Metal Powders

MWRA Category: 01

<u>Sample Locations:</u>	0102	Process Wastewater - Unregulated	Ta powder washing operations
	0103	Process Wastewater - Unregulated	Ion exchange regenerant
	0301	Process Wastewater - Unregulated	Lab (glassware/cleaning bath) sink discharge
	0401	Process Wastewater - Regulated	leaching of tantalum powder with hydrogen peroxide and H2SO4
	0602	Process Wastewater - Regulated	(n) large, medium, small Billcos washing units, intermediate mill ultrasc
		Process Wastewater - Regulated	(t) water jet cutter
		Process Wastewater - Regulated	(w) tubing ultrasonic test, tubing hydrostatic test, disc ultrasonic test
		Process Wastewater - Regulated	(o) large, medium, small Billcos, intermediate mill ultrasonic rinsing uni
	0603	Process Wastewater - Unregulated	wastewater from Ta milled products
	0901		

Reason for SIU Status: Is a Categorical Industrial User.

SNC: NO

Inspections: 09-Jun-2015
12-Jun-2015

<u>Monitoring:</u>	0102	02-Oct-2014
	0103	02-Oct-2014
	0301	02-Oct-2014
	0401	11-Feb-2015
	0401	26-May-2015
	0602	02-Oct-2014
	0602	12-Feb-2015
	0602	13-Feb-2015
	0603	02-Oct-2014

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

MBTA Riverside Carhouse

Facility ID: 24003508

325 Grove Street
Newton, MA 02165

Permit: Issued: 09/09/2015 Expires: 08/15/2017
Issued: 09/26/2013 Expires: 08/15/2015 Termination: 09/08/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 Process Wastewater - Unregulated wastewater from washing of trolleys

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: YES B Quarter: 4

Inspections: 16-Jun-2015

Monitoring: 0101 29-Jul-2014
0101 30-Apr-2015

Enforcement Actions: 08-Jan-2015 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Newton-Wellesley Hospital	Facility ID: 24005761
2014 Washington Street Newton, MA 02462	

<u>Permit:</u>	Issued: 04/02/2014	Expires: 03/15/2016	Amended: 08/20/2014	
	Issued: 04/02/2014	Expires: 03/15/2016	Amended: 07/18/2014	Termination: 08/19/2014
	Issued: 04/02/2014	Expires: 03/15/2016		Termination: 07/17/2014

National Pretreatment Categorical Standards:

MWRA Category: 01

<u>Sample Locations:</u>	0101	Process Wastewater - Unregulated	Hospital laboratory wastewater
	0102	Process Wastewater - Unregulated	
	0133	Process Wastewater - Unregulated	
	0135	Process Wastewater - Unregulated	
	0136	Process Wastewater - Unregulated	#1 steam sterilizer
	0137	Process Wastewater - Unregulated	
	0138	Process Wastewater - Unregulated	2 sonic baths
	0139	Process Wastewater - Unregulated	1 sonic bath on left side & endoscope processor
	0140	Process Wastewater - Unregulated	bank of 3 sinks
	0141	Process Wastewater - Unregulated	bank of 3 sinks
	0142	Process Wastewater - Unregulated	
	0143	Process Wastewater - Unregulated	
	0144	Process Wastewater - Regulated	
	0145	Process Wastewater - Unregulated	
	0146	Process Wastewater - Unregulated	
	0147	Process Wastewater - Unregulated	

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 15-Jan-2015

<u>Monitoring:</u>	0101	16-Sep-2014
	0101	17-Sep-2014
	0101	05-Jan-2015
	0101	06-Jan-2015
	0102	16-Sep-2014
	0102	17-Sep-2014
	0133	16-Sep-2014
	0133	17-Sep-2014
	0135	18-Sep-2014
	0136	08-Jan-2015
	0136	18-Feb-2015
	0137	07-Jan-2015
	0137	18-Feb-2015

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Newton-Wellesley Hospital

Facility ID: 24005761

2014 Washington Street
Newton, MA 02462

0138	09-Mar-2015
0139	09-Mar-2015
0140	18-Sep-2014
0141	18-Sep-2014
0142	10-Mar-2015
0142	11-Mar-2015
0143	10-Mar-2015
0143	11-Mar-2015
0144	08-Jan-2015
0144	19-Feb-2015
0145	07-Jan-2015
0145	18-Feb-2015
0146	08-Jan-2015
0146	10-Mar-2015
0147	08-Jan-2015
0147	11-Mar-2015

Enforcement Actions: 14-May-2015 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Norwood

Absolute Metal Finishing, Inc.	Facility ID: 25100244
90 Morse Street Norwood, MA 02062	

Permit: Issued: 08/24/2015 Expires: 09/15/2017
Issued: 10/29/2013 Expires: 09/15/2015 Termination: 08/23/2015

National Pretreatment Categorical Standards: 03-Aug-2007 to 433.17 A Metal Finishing

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Metal finishing operations
0102 OTHER_DESC cyanide treatment

Reason for SIU Status: Is a Categorical Industrial User.

SNC: YES A Quarter: 1
B Quarter: 1
A Quarter: 4
B Quarter: 4

Inspections: 26-Aug-2014
15-Apr-2015

Monitoring: 0101 14-Jul-2014
0101 15-Jul-2014
0101 12-Feb-2015
0101 13-Feb-2015
0101 27-Apr-2015
0101 28-Apr-2015
0102 14-Jul-2014

Enforcement Actions: 04-Mar-2014 Notice of Violation
07-Nov-2014 Notice of Violation
15-Apr-2015 Notice of Noncompliance

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

GK Jewelry Inc.

Facility ID: 25101050

185 Dean Street
Norwood, MA 02062

Permit: Issued: 06/30/2015
Issued: 10/07/2010

Expires: 10/15/2019
Expires: 10/15/2014

Termination: 06/29/2015

National Pretreatment Categorical Standards:

02-Jan-1996 to

433.17 A Metal Finishing

MWRA Category: 04

Sample Locations: 0103

Reason for SIU Status: Is a CIU without flow.

SNC: YES F3 Quarter: 1

Inspections: 23-Jul-2014
24-Jul-2014
21-Aug-2014
09-Jun-2015

Monitoring:

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Home Market Foods, Inc.

Facility ID: 25103149

140 Morgan Drive
Norwood, MA 02062

Permit: Issued: 09/24/2015 Expires: 10/15/2017
Issued: 11/25/2013 Expires: 10/15/2015 Termination: 09/23/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Food processing wastewater

Reason for SIU Status: Flow greater than 25,000 gpd., Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 08-Sep-2014

Monitoring: 0101 29-Sep-2014
0101 30-Sep-2014

Enforcement Actions: 27-Feb-2014 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Steel Art Co., Inc.

Facility ID: 25403864

189 Dean Street
Norwood, MA 02062

Permit: Issued: 10/05/2012 Expires: 08/15/2016

National Pretreatment Categorical Standards: 01-Jul-2012 to 433.17 A Metal Finishing

MWRA Category: 04

Sample Locations:

Reason for SIU Status: Is a Categorical Industrial User.

SNC: NO

Inspections: 21-Aug-2014

Monitoring:

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

TecMark Plating

Facility ID: 25003993

61 Endicott Street Building #5
Norwood, MA 02062

Permit: Issued: 08/03/2015
Issued: 09/11/2013

Expires: 08/15/2017
Expires: 08/15/2015

Termination: 08/02/2015

National Pretreatment Categorical Standards: 02-Apr-1991 to 433.17 A Metal Finishing

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Circuit manufacture

Reason for SIU Status: Is a Categorical Industrial User.

SNC: NO

Inspections: 29-Jul-2014

Monitoring: 0101 01-Oct-2014
0101 12-May-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Tyco Electronics Corporation	Facility ID: 25102934
63 Nahatan Street Norwood, MA 02062	

Permit: Issued: 04/22/2015 Expires: 04/15/2017
Issued: 04/24/2013 Expires: 04/15/2015 Termination: 04/21/2015

National Pretreatment Categorical Standards: 03-Apr-2002 to 433.17 A Metal Finishing

MWRA Category: 01

Sample Locations: 0101 Process Wastewater - Regulated metal finishing
0102 Cyanide Waste Stream Cyanide finishing processes which result in wastewater that is treated

Reason for SIU Status: Is a Categorical Industrial User.

SNC: NO

Inspections: 03-Mar-2015

Monitoring: 0101 15-Jul-2014
0101 16-Jul-2014
0101 25-Feb-2015
0101 26-Feb-2015
0102 15-Jul-2014

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

United Parcel Service

Facility ID: 25007452

1045 University Avenue
Norwood, MA 02062

Permit: Issued: 10/05/2012 Expires: 09/15/2016

National Pretreatment Categorical Standards:

MWRA Category: 02

Sample Locations: 0101 OTHER_DESC Water from washing truck exteriors.

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 14-Jan-2015

Monitoring: 0101 14-Nov-2014
0101 28-Apr-2015
0101 29-Apr-2015

Enforcement Actions: 09-Jun-2015 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Quincy

City of Quincy DPW (Truck Wash Facility)	Facility ID: 26404189
55 -R Sea Street Quincy, MA 02169	

Permit: Issued: 09/24/2015 Expires: 10/15/2017
Issued: 10/11/2013 Expires: 10/15/2015 Termination: 09/23/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 Process Wastewater - Unregulated Vehicle wash

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: YES F3 Quarter: 3

Inspections: 15-Oct-2014

Monitoring: 0101 26-May-2015
0101 24-Jun-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

MBTA - Quincy Bus Garage

Facility ID: 26101131

954 Hancock Street
Quincy, MA 02169

Permit: Issued: 06/11/2015 Expires: 07/15/2017
Issued: 06/27/2013 Expires: 07/15/2015 Termination: 06/10/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Bus washing

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 22-Apr-2015

Monitoring: 0101 03-Sep-2014
0101 05-May-2015
0101 20-May-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Quincy Auto Auction

Facility ID: 26103080

196 Ricciuti Drive
Quincy, MA 02169

Permit: Issued: 03/23/2015 Expires: 04/15/2017
Issued: 04/30/2013 Expires: 04/15/2015 Termination: 03/22/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Vehicle Washing with detergent

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 25-Feb-2015

Monitoring: 0101 03-Sep-2014

Enforcement Actions: 10-Feb-2014 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

South Shore Plating Co., Inc.

Facility ID: 26005040

28 Forest Avenue
Quincy, MA 02169

Permit: Issued: 04/15/2015 Expires: 03/15/2017
Issued: 08/01/2013 Expires: 03/15/2015 Termination: 04/14/2015

National Pretreatment Categorical Standards: 10-Jul-1992 to 413.14 A Electroplating

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Metal Finishing Operation

Reason for SIU Status: Is a Categorical Industrial User.

SNC: NO

Inspections: 06-Jan-2015

Monitoring: 0101 03-Sep-2014
0101 28-Apr-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Twin Rivers Technologies Manufacturing Corporation

Facility ID: 26101157

780 Washington Street
Quincy, MA 02169

Permit: Issued: 01/02/2014 Expires: 11/15/2015

National Pretreatment Categorical Standards: 23-Jul-1999 to 417.24 B Soap and Detergent Manufacturing

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Animal fat and vegetable oil refining.

Reason for SIU Status: Flow greater than 25,000 gpd., Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 20-Nov-2014

Monitoring:

0101	07-Jul-2014
0101	08-Jul-2014
0101	06-Oct-2014
0101	05-Jan-2015
0101	06-Jan-2015

Enforcement Actions:

01-Jul-2013	Returned to Permit Letter
31-Jan-2014	Notice of Violation
07-Jul-2014	Stipulated Penalties under Agreement
16-Jul-2014	Notice of Violation
06-Nov-2014	Notice of Violation
04-Dec-2014	Stipulated Penalties under Agreement

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Randolph

Accurate Metal Finishing, Inc. 414 South Street Randolph, MA 02368	Facility ID: 27001200
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Permit: Issued: 11/20/2014 Expires: 09/15/2016
Issued: 10/05/2012 Expires: 09/15/2014 Termination: 11/19/2014

National Pretreatment Categorical Standards: 14-Jun-2002 to 433.17 A Metal Finishing

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Metal Finishing

Reason for SIU Status: Is a Categorical Industrial User.

SNC: NO

Inspections: 21-Jul-2014

Monitoring: 0101 15-Jul-2014
0101 25-Feb-2015

Enforcement Actions: 13-Mar-2015 Notice of Violation
20-Mar-2015 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Atrenne Inc. Computing Solutions

Facility ID: 27009143

358 North Street
Randolph, MA 02368

Permit: Issued: 03/16/2011 Expires: 03/15/2016

National Pretreatment Categorical Standards: 01-Jan-1993 to 433.15 A Metal Finishing
01-Jan-1993 to 467.35 C Aluminum Forming

MWRA Category: 04

Sample Locations: 0106

Reason for SIU Status: Is a CIU without flow.

SNC: NO

Inspections: 08-Apr-2015

Monitoring:

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

BFI Waste Systems of North America, Inc.

Facility ID: 27007148

62 Johnson Drive
Randolph, MA 02368

Permit: Issued: 05/05/2015
Issued: 06/27/2011

Expires: 05/15/2019
Expires: 05/15/2015

Termination: 05/04/2015

National Pretreatment Categorical Standards:

MWRA Category: 02

Sample Locations: 0101 OTHER_DESC Landfill leachate.

Reason for SIU Status: Flow greater than 25,000 gpd., Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 24-Mar-2015

<u>Monitoring:</u>	0101	07-Jul-2014
	0101	08-Jul-2014
	0101	12-Nov-2014
	0101	13-Nov-2014
	0101	18-May-2015
	0101	19-May-2015
	0101	16-Jun-2015
	0101	18-Jun-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Flexcon Industries

Facility ID: 27007231

300 Pond Street
Randolph, MA 02368

Permit: Issued: 02/13/2013 Expires: 03/15/2017

National Pretreatment Categorical Standards: 01-Jul-1990 to 433.17 A Metal Finishing

MWRA Category: 02

Sample Locations: 0101 OTHER_DESC Phosphating Line

Reason for SIU Status: Is a Categorical Industrial User.

SNC: NO

Inspections: 04-Sep-2014

Monitoring: 0101 05-Aug-2014
0101 25-Feb-2015
0101 07-Apr-2015
0101 08-Apr-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Trelleborg Offshore Boston, Inc.

Facility ID: 27101860

24 Teed Drive
Randolph, MA 02368

Permit: Issued: 08/26/2015 Expires: 10/15/2017
Issued: 11/22/2013 Expires: 10/15/2015 Termination: 08/25/2015

National Pretreatment Categorical Standards: 20-Mar-1997 to 463.16 A Plastics Molding and Forming
20-Mar-1997 to 463.999 A Plastics Molding and Forming

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Acid cleaning and water rinsing of sodium silicate glass microspheres.

Reason for SIU Status: Is a Categorical Industrial User., Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 18-Sep-2014

Monitoring: 0101 06-Aug-2014

Enforcement Actions: 05-Dec-2014 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Revere

New England Confectionery Company, Inc.	Facility ID: 29102881
135 American Legion Highway Revere, MA 02151	

<u>Permit:</u>	Issued: 05/13/2014	Expires: 03/15/2016	Amended: 05/29/2015	
	Issued: 05/13/2014	Expires: 03/15/2016	Amended: 12/05/2014	Termination: 05/28/2015
	Issued: 05/13/2014	Expires: 03/15/2016		Termination: 12/04/2014

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 Process Wastewater - Unregulated

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: YES F3 Quarter: 2
B Quarter: 3
B Quarter: 4

Inspections: 06-Aug-2014
30-Jan-2015
11-Mar-2015
31-Mar-2015
14-Apr-2015
28-Apr-2015

Monitoring: 0101 30-Mar-2015
0101 31-Mar-2015

Enforcement Actions:

03-Jul-2013	Notice of Violation
11-Sep-2013	Notice of Noncompliance
28-Mar-2014	Ruling on Req for recon of NON/OTCA/EO/SOC/NPPR
24-Apr-2014	Notice of Violation
09-Dec-2014	Notice of Violation
29-Jan-2015	Notice of Violation
30-Jan-2015	Notice of Violation
05-Feb-2015	Notice of Violation
06-Mar-2015	Notice of Violation
30-Mar-2015	Notice of Violation
06-Apr-2015	Notice of Violation
28-Apr-2015	Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Roxbury

MBTA Southamton Street Maintenance Facility

Facility ID: 54103220

240 Southamton Street
Roxbury, MA 02118

Permit: Issued: 06/08/2015
Issued: 07/08/2013

Expires: 06/15/2017
Expires: 07/15/2015

Termination: 06/07/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC bus washing

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 10-Mar-2015

Monitoring: 0101 02-Sep-2014
0101 03-Sep-2014
0101 01-Apr-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

New England Baptist Hospital

Facility ID: 54101786

125 Parker Hill Avenue
Roxbury, MA 02120

Permit: Issued: 06/05/2015 Expires: 06/15/2019
Issued: 05/13/2011 Expires: 05/15/2015 Termination: 06/04/2015

National Pretreatment Categorical Standards:

MWRA Category: 02

<u>Sample Locations:</u>	0101	OTHER_DESC	Surgical Training and Histology
	0103	Process Wastewater - Unregulated	surgical instrument cleaning
	0201	OTHER_DESC	Medical laboratories

Reason for SIU Status: Flow greater than 25,000 gpd.

SNC: NO

Inspections: 12-May-2015

<u>Monitoring:</u>	0101	16-Mar-2015
	0103	27-Aug-2014
	0103	28-Aug-2014
	0103	16-Mar-2015
	0103	17-Mar-2015
	0201	27-Aug-2014

Enforcement Actions: 29-Oct-2013 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

United Rentals (North America), Inc.

Facility ID: 54102393

133 Southampton Street
Roxbury, MA 02118

Permit: Issued: 06/04/2014 Expires: 06/15/2016

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0201 Process Wastewater - Unregulated

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 29-Apr-2015

Monitoring: 0201 22-Apr-2015
0201 06-May-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Somerville

Angelica Corporation	Facility ID: 30103290
30 Innerbelt Road Somerville, MA 02143	

Permit: Issued: 03/31/2015 Expires: 02/15/2019
Issued: 01/10/2013 Expires: 01/15/2015 Termination: 03/30/2015

National Pretreatment Categorical Standards:

MWRA Category: 02

Sample Locations: 0101 Process Wastewater - Unregulated

Reason for SIU Status: Flow greater than 25,000 gpd.

SNC: NO

Inspections: 12-Dec-2014
09-Jan-2015

Monitoring: 0101 16-Sep-2014
0101 29-Apr-2015
0101 30-Apr-2015

Enforcement Actions: 15-Jan-2014 Notice of Noncompliance
02-Jun-2015 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Keolis Commuter Services, LLC

Facility ID: 30102003

70 Rear Third Avenue
Somerville, MA 02143

Permit: Issued: 03/31/2015 Expires: 02/15/2017
Issued: 07/31/2012 Expires: 12/15/2014 Amended: 04/09/2014 Termination: 03/30/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 Process Wastewater - Unregulated

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: YES A Quarter: 1
B Quarter: 1
B Quarter: 4

Inspections: 10-Nov-2014

Monitoring: 0101 13-Aug-2014
0101 14-Aug-2014
0101 07-Oct-2014
0101 06-Nov-2014
0101 16-Mar-2015
0101 17-Mar-2015

Enforcement Actions: 18-Nov-2014 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Royal Hospitality Services, Inc.

Facility ID: 30007496

520 Columbia Street
Somerville, MA 02143

Permit: Issued: 04/11/2014 Expires: 04/15/2018

National Pretreatment Categorical Standards:

MWRA Category: 02

Sample Locations: 0101 Process Wastewater - Unregulated

Reason for SIU Status: Flow greater than 25,000 gpd.

SNC: NO

Inspections: 05-Feb-2015

Monitoring: 0101 26-Aug-2014
0101 17-Mar-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Tracer Technologies, Inc.

Facility ID: 30006705

20 Assembly Square Drive
Somerville, MA 02145

Permit: Issued: 03/26/2014 Expires: 03/15/2019

National Pretreatment Categorical Standards: 15-May-1992 to 461.55 E Battery Manufacturing

MWRA Category: 04

Sample Locations: 0101

Reason for SIU Status: Is a CIU without flow.

SNC: NO

Inspections: 24-Sep-2014

Monitoring:

Enforcement Actions:

Significant Industrial Users: Compliance,
Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

South Boston

City of Boston (CMF Truck Wash)	Facility ID: 55404485
400 Frontage Road South Boston, MA 02118	

Permit: Issued: 03/16/2015 Expires: 03/15/2017

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 Process Wastewater - Unregulated truck washing

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 25-Feb-2015

Monitoring:

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Clifflex Bellows Corporation

Facility ID: 55001980

45 West Third Street
South Boston, MA 02127

Permit: Issued: 04/30/2013

Expires: 05/15/2015

Termination: 08/25/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations:

Reason for SIU Status:

SNC: NO

Inspections: 08-Jul-2014

Monitoring:

Enforcement Actions: 10-Jan-2014

Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Crown Linen Services, Inc.

Facility ID: 55001655

39 Damrell Street
South Boston, MA 02127

Permit: Issued: 04/16/2013

Expires: 03/15/2015

Termination: 08/26/2014

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations:

Reason for SIU Status:

SNC: NO

Inspections: 20-Nov-2014

Monitoring:

<u>Enforcement Actions:</u>	21-Nov-2013	Notice of Violation
	30-Dec-2013	Notice of Violation
	19-Feb-2014	Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Great Eastern Seafood

Facility ID: 55002326

14 Food Mart Road
South Boston, MA 02118

Permit: Issued: 08/16/2013 Expires: 08/15/2018 Amended: 02/19/2015
Issued: 08/16/2013 Expires: 08/15/2018 Termination: 02/18/2015

National Pretreatment Categorical Standards:

MWRA Category: 02

Sample Locations: 0101 Process Wastewater - Unregulated fish processing

Reason for SIU Status: Flow greater than 25,000 gpd.

SNC: YES F3 Quarter: 2

Inspections: 21-Jul-2014
14-Oct-2014

Monitoring: 0101 25-Mar-2015
0101 26-Mar-2015
0101 21-Apr-2015
0101 22-Apr-2015

Enforcement Actions: 09-Oct-2014 Penalty Assessment Notice
27-May-2015 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Legal Sea Foods, Inc.

Facility ID: 55103189

One Seafood Way
South Boston, MA 02210

Permit: Issued: 11/04/2011 Expires: 10/15/2015

National Pretreatment Categorical Standards:

MWRA Category: 02

Sample Locations: 0101 OTHER_DESC Fish processing, soup/chowder manufacturing, facility wash

Reason for SIU Status: Flow greater than 25,000 gpd.

SNC: NO

Inspections: 24-Sep-2014

Monitoring: 0101 28-Jul-2014
0101 29-Jul-2014

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Lucky River Transportation Corp.

Facility ID: 55403873

38 - 48 Damrell Street
South Boston, MA 02127

Permit: Issued: 11/10/2014 Expires: 09/15/2018
Issued: 05/03/2013 Expires: 09/15/2014 Termination: 11/09/2014

National Pretreatment Categorical Standards:

MWRA Category: 02

Sample Locations: 0101 Process Wastewater - Unregulated bus washing

Reason for SIU Status:

SNC: YES B Quarter: 4

Inspections: 29-Jul-2014

Monitoring: 0101 29-Jul-2014
0101 30-Jul-2014

Enforcement Actions: 06-Feb-2015 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Mass Bay Brewing Company

Facility ID: 55006785

306 Northern Avenue
South Boston, MA 02210

Permit: Issued: 02/26/2013 Expires: 02/15/2018 Amended: 06/10/2014

National Pretreatment Categorical Standards:

MWRA Category: 02

Sample Locations: 0101 Process Wastewater - Unregulated Cleaning and Sterilizing Ops.

Reason for SIU Status: Flow greater than 25,000 gpd.

SNC: NO

Inspections: 16-Dec-2014

Monitoring:

0101	28-Jul-2014
0101	29-Jul-2014
0101	20-Jan-2015
0101	21-Jan-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

MBTA - Cabot Yard

Facility ID: 55100009

275 Dorchester Avenue
South Boston, MA 02127

Permit: Issued: 11/22/2013 Expires: 10/15/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC bus wash & steam cleaning
0201 OTHER_DESC train wash

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 28-Oct-2014

Monitoring: 0101 14-Jul-2014
0101 15-Jul-2014
0101 31-Mar-2015
0101 13-Apr-2015
0201 17-Jul-2014
0201 23-May-2015
0201 13-Jun-2015
0201 20-Jun-2015

Enforcement Actions: 13-Apr-2015 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

National Railroad Passenger Corporation (Amtrak)

Facility ID: 55007691

2 Frontage Road
South Boston, MA 02118

Permit: Issued: 09/02/2015
Issued: 09/11/2013

Expires: 08/15/2017
Expires: 08/15/2015

Termination: 09/01/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC train maintenance wastewater

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 03-Oct-2014

Monitoring: 0101 30-Jul-2014
0101 06-Apr-2015

Enforcement Actions: 29-May-2014 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

New England Crab Company, Inc.

Facility ID: 55103001

6 Foodmart Road
South Boston, MA 02118

Permit: Issued: 09/09/2015
Issued: 11/12/2013

Expires: 08/15/2017
Expires: 08/15/2015

Termination: 09/08/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 Process Wastewater - Unregulated

Reason for SIU Status: Flow greater than 25,000 gpd.

SNC: NO

Inspections: 28-Aug-2014

Monitoring: 0101 29-Jul-2014
0101 30-Jul-2014

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

North Coast Seafoods

Facility ID: 55002026

5 -11 Drydock Avenue
South Boston, MA 02210

Permit: Issued: 11/12/2013 Expires: 10/15/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 Process Wastewater - Unregulated

Reason for SIU Status: Flow greater than 25,000 gpd.

SNC: NO

Inspections: 14-Jan-2015

<u>Monitoring:</u>	0101	29-Jul-2014
	0101	30-Jul-2014
	0101	23-Mar-2015
	0101	27-Mar-2015
	0101	22-Apr-2015
	0101	04-May-2015
	0101	05-May-2015

Enforcement Actions: 29-Apr-2014 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

TEI Biosciences, Inc.

Facility ID: 55101116

7 Elkins Street
South Boston, MA 02127

Permit: Issued: 03/31/2015 Expires: 03/15/2017
Issued: 04/16/2013 Expires: 03/15/2015 Termination: 03/30/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Lab and tissue manufacturing effluent

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 05-Feb-2015

Monitoring: 0101 17-Sep-2014

Enforcement Actions: 30-Dec-2014 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

The Gillette Company

Facility ID: 55001985

One Gillette Park
South Boston, MA 02127-1096

Permit: Issued: 09/03/2014 Expires: 08/15/2016
Issued: 09/12/2012 Expires: 08/15/2014 Termination: 09/02/2014

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0105 OTHER_DESC aqueous blade washer
1201 OTHER_DESC razor blade washing and strip cleaning operations

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 28-May-2015

Monitoring: 0105 25-Nov-2014
1201 02-Apr-2015
1201 23-Apr-2015

Enforcement Actions: 12-Sep-2014 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Vertex Pharmaceuticals, Inc.

Facility ID: 55404075

1 Harbor Street
South Boston, MA 02210

<u>Permit:</u>	Issued: 11/20/2013	Expires: 10/15/2017	Amended: 08/24/2015	
	Issued: 11/20/2013	Expires: 10/15/2017	Amended: 05/21/2015	Termination: 08/23/2015
	Issued: 11/20/2013	Expires: 10/15/2017		Termination: 05/20/2015

National Pretreatment Categorical Standards: 01-Oct-2013 to 439.47 D Pharmaceutical Manufacturing

MWRA Category: 02

Sample Locations: 0101 Process Wastewater - Regulated R&D and pharmaceutical manufacturing

Reason for SIU Status: Is a Categorical Industrial User.

SNC: YES B Quarter: 2

Inspections: 04-Jun-2015
18-Jun-2015

Monitoring: 0101 29-Apr-2015

Enforcement Actions: 28-May-2015 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Stoughton

<i>Honorcraft, Incorporated</i>	Facility ID: 32005369
292 A Page Street Stoughton, MA 02072	

Permit: Issued: 07/24/2015 Expires: 07/15/2020
Issued: 09/16/2010 Expires: 09/15/2015 Termination: 07/23/2015

National Pretreatment Categorical Standards: 01-Apr-1991 to 433.17 A Metal Finishing

MWRA Category: 03

Sample Locations:

Reason for SIU Status: Is a CIU without flow.

SNC: NO

Inspections: 03-Sep-2014
03-Jun-2015

Monitoring:

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Tradebe Treatment and Recycling of Stoughton, LLC	Facility ID: 32004859
441 R Canton Street Stoughton, MA 02072	

Permit: Issued: 05/15/2015 Expires: 04/15/2017
 Issued: 04/29/2013 Expires: 04/15/2015 Amended: 03/17/2014 Termination: 05/14/2015

National Pretreatment Categorical Standards: 01-Mar-2009 to 437.47 D Centralized Waste Treatment

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Hazardous and non-hazardous waste treatment

Reason for SIU Status: Is a Categorical Industrial User., Flow greater than 25,000 gpd.

SNC: NO

Inspections: 25-Sep-2014

Monitoring:

0101	08-Jul-2014
0101	09-Jul-2014
0101	07-Oct-2014
0101	08-Oct-2014
0101	09-Oct-2014
0101	07-Apr-2015

Enforcement Actions:

13-Nov-2014	Notice of Violation
11-Dec-2014	Notice of Violation
09-Jan-2015	Notice of Violation
16-Mar-2015	Notice of Violation
10-Jun-2015	Notice of Violation
11-Jun-2015	Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Walpole

Hollingsworth & Vose Company	Facility ID: 34001921
112 Washington Street Walpole, MA 02032	

Permit: Issued: 03/18/2015 Expires: 02/15/2017
Issued: 02/26/2013 Expires: 02/15/2015 Termination: 03/17/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Wastewater from gasket manufacturing

Reason for SIU Status: Flow greater than 25,000 gpd., Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 31-Jul-2014

Monitoring: 0101 17-Jul-2014
0101 04-May-2015
0101 05-May-2015

Enforcement Actions: 05-Mar-2015 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Waltham

Acton Metal Processing Corporation	Facility ID: 35004598
41 Athletic Field Road Waltham, MA 02451	

Permit: Issued: 06/23/2014 Expires: 06/15/2016

National Pretreatment Categorical Standards: 30-Sep-2002 to 433.15 A Metal Finishing

MWRA Category: 01

Sample Locations: 0101 Process Wastewater - Regulated

Reason for SIU Status: Is a Categorical Industrial User.

SNC: NO

Inspections: 10-Apr-2015

Monitoring: 0101 29-Jul-2014
0101 18-Feb-2015

Enforcement Actions: 21-Oct-2013 Notice of Noncompliance
20-Mar-2014 Returned to Permit Letter
03-Feb-2015 Notice of Violation
12-Mar-2015 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Beaver-Visitec International, Inc.

Facility ID: 35005174

411 Waverley Oaks Road Building 2 / suite229
Waltham, MA 02452

Permit: Issued: 10/17/2014 Expires: 10/15/2016
Issued: 10/11/2012 Expires: 10/15/2014 Termination: 10/16/2014

National Pretreatment Categorical Standards: 18-Mar-2011 to 463.15 A Plastics Molding and Forming

MWRA Category: 01

Sample Locations: 0106 Process Wastewater - Unregulated

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 28-May-2015

Monitoring: 0106 17-Feb-2015
0106 18-Feb-2015
0106 01-Apr-2015
0106 02-Apr-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Brandeis University

Facility ID: 35005368

415 South Street
Waltham, MA 02454

Permit: Issued: 03/17/2015
Issued: 11/06/2012

Expires: 01/15/2017
Expires: 11/15/2014

Termination: 03/16/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

<u>Sample Locations:</u>	0101	OTHER_DESC	General science and biochem labs on the top three floors of Kosow
	0103	OTHER_DESC	Chemistry, Biology, Life Science and Physics Laboratories
	0104	OTHER_DESC	Biology Laboratories
	0105	OTHER_DESC	Animal care facility
	0107	OTHER_DESC	Basic Medical Science Laboratories
	0108	Process Wastewater - Unregulated	
	0109	Process Wastewater - Unregulated	

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 03-Oct-2014
20-Nov-2014

<u>Monitoring:</u>	0101	27-Apr-2015
	0103	15-Oct-2014
	0103	25-Mar-2015
	0103	26-Mar-2015
	0104	14-Oct-2014
	0104	15-Oct-2014
	0105	15-Oct-2014
	0107	14-Oct-2014
	0107	15-Oct-2014
	0107	23-Mar-2015
	0107	24-Mar-2015
	0108	14-Oct-2014
	0108	23-Mar-2015
	0109	26-Mar-2015

<u>Enforcement Actions:</u>	25-Jul-2013	Ruling on Req for recon of NON/OTCA/EO/SOC/NPPR
	05-Dec-2013	Returned to Permit Letter
	10-Nov-2014	Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Giner, Inc.

Facility ID: 35004157

89 Rumford Avenue
Waltham, MA 02466

Permit: Issued: 10/27/2011 Expires: 11/15/2015 Amended: 03/04/2015
Issued: 10/27/2011 Expires: 11/15/2015 Termination: 03/03/2015

National Pretreatment Categorical Standards: 04-Mar-1994 to 433.17 A Metal Finishing

MWRA Category: 02

Sample Locations: 0101 Process Wastewater - Regulated
0104

Reason for SIU Status: Is a Categorical Industrial User.

SNC: NO

Inspections: 07-Oct-2014

Monitoring: 0101 24-Nov-2014
0101 19-Feb-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Light Metal Platers LLC

Facility ID: 35004626

70 Clematis Avenue
Waltham, MA 02453

Permit: Issued: 03/06/2014 Expires: 02/15/2016

National Pretreatment Categorical Standards: 07-Apr-2009 to 433.17 A Metal Finishing

MWRA Category: 01

Sample Locations: 0101 Process Wastewater - Regulated
0102 Cyanide Waste Stream

Reason for SIU Status: Is a Categorical Industrial User.

SNC: NO

Inspections: 02-Dec-2014
19-Dec-2014
22-Apr-2015

Monitoring: 0101 29-Jul-2014
0101 31-Mar-2015
0101 27-Apr-2015
0101 28-Apr-2015

Enforcement Actions: 14-Feb-2014 Notice of Violation
29-Dec-2014 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Nova Biomedical Corporation	Facility ID: 35006361
200 Prospect Street Waltham, MA 02454	

<u>Permit:</u>	Issued: 11/20/2014	Expires: 10/15/2016		
	Issued: 08/12/2010	Expires: 08/15/2014	Amended: 02/07/2013	Termination: 11/19/2014

National Pretreatment Categorical Standards: 21-May-2010 to 433.17 A Metal Finishing

MWRA Category: 01

<u>Sample Locations:</u>	0101	Process Wastewater - Regulated
		Process Wastewater - Unregulated
	0105	Process Wastewater - Unregulated
	0107	
	0108	

Reason for SIU Status: Is a Categorical Industrial User.

<u>SNC:</u>	YES	B	Quarter: 1
		F3	Quarter: 1
		B	Quarter: 2
		A	Quarter: 3
		B	Quarter: 3
		A	Quarter: 4
		B	Quarter: 4

Inspections: 27-Aug-2014
12-Jun-2015

<u>Monitoring:</u>	0101	17-Sep-2014
	0101	04-Feb-2015
	0101	31-Mar-2015
	0105	16-Sep-2014
	0105	04-Feb-2015
	0105	18-Feb-2015

<u>Enforcement Actions:</u>	21-Oct-2013	Notice of Noncompliance
	05-Nov-2013	Notice of Violation
	27-Feb-2015	Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Plating for Electronics, Inc.

Facility ID: 35006562

94 Calvary Street
Waltham, MA 02453

Permit: Issued: 03/06/2014 Expires: 12/15/2015

National Pretreatment Categorical Standards: 16-May-2007 to 433.15 A Metal Finishing

MWRA Category: 01

Sample Locations: 0101 Process Wastewater - Regulated
0102 Cyanide Waste Stream

Reason for SIU Status: Is a Categorical Industrial User.

SNC: NO

Inspections: 13-May-2015

Monitoring: 0101 28-Jul-2014
0101 29-Jul-2014
0101 31-Mar-2015
0101 01-Apr-2015
0101 27-Apr-2015
0101 28-Apr-2015
0102 28-Jul-2014

Enforcement Actions: 04-Mar-2014 Notice of Violation
24-Mar-2014 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

The Touch, Inc.

Facility ID: 35103344

27 Spring Street
Waltham, MA 02451

Permit: Issued: 05/28/2015 Expires: 04/15/2020
Issued: 02/18/2011 Expires: 04/15/2015 Amended: 06/24/2014 Termination: 05/27/2015

National Pretreatment Categorical Standards: 14-Apr-2006 to 433.15 A Metal Finishing

MWRA Category: 04

Sample Locations: 0105

Reason for SIU Status: Is a CIU without flow.

SNC: NO

Inspections: 21-Jan-2015

Monitoring:

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Watertown

Charles River Automotive	Facility ID: 36301678
594 Pleasant Street Watertown, MA 02472	

Permit: Issued: 05/02/2012 Expires: 03/15/2016

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0102 OTHER_DESC hand car wash

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: YES A Quarter: 2
B Quarter: 2
F3 Quarter: 3

Inspections: 10-Oct-2014
10-Apr-2015

Monitoring:

Enforcement Actions: 09-Aug-2013 Notice of Violation
11-Mar-2014 Notice of Noncompliance
20-Oct-2014 Ruling on Req for recon of NON/OTCA/EO/SOC/NPPR

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

West Roxbury

VA Boston Healthcare System	Facility ID: 56005702
1400 VFW Parkway West Roxbury, MA 02132	

Permit: Issued: 06/11/2015 Expires: 07/15/2019
 Issued: 04/07/2011 Expires: 02/15/2015 Amended: 03/17/2014 Termination: 06/10/2015

National Pretreatment Categorical Standards:

MWRA Category: 02

<u>Sample Locations:</u>	0101	OTHER_DESC	Clinical and research labs.
	0102	OTHER_DESC	Clinical and research labs.
	0103	Process Wastewater - Unregulated	Surgical instrument cleaning
	0104	Process Wastewater - Unregulated	Animal Cage Washer
	0105	Process Wastewater - Unregulated	Sterilizer, Building 21
	0201	Process Wastewater - Unregulated	Animal cage washing

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: YES A Quarter: 2
 B Quarter: 2

Inspections: 25-Feb-2015

<u>Monitoring:</u>	0101	16-Sep-2014
	0101	17-Sep-2014
	0102	15-Sep-2014
	0102	16-Sep-2014
	0102	12-May-2015
	0102	13-May-2015
	0103	12-May-2015
	0103	13-May-2015
	0103	17-Jun-2015
	0103	18-Jun-2015
	0104	17-Sep-2014
	0105	17-Sep-2014

<u>Enforcement Actions:</u>	23-Jul-2013	Ruling on Req for recon of NON/OTCA/EO/SOC/NPPR
	21-Aug-2013	Extension of NON/OTCA/EO/SOC/NPPR Letter
	23-May-2014	Extension of NON/OTCA/EO/SOC/NPPR Letter
	29-May-2014	Extension of NON/OTCA/EO/SOC/NPPR Letter
	25-Sep-2014	Extension of NON/OTCA/EO/SOC/NPPR Letter
	09-Apr-2015	Other
	30-Apr-2015	Returned to Permit Letter
	24-Jun-2015	Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Westwood

Romanow Container	Facility ID: 38101644
346 University Avenue Westwood, MA 02090	

Permit: Issued: 01/05/2015 Expires: 01/15/2017
Issued: 01/08/2013 Expires: 09/15/2014 Termination: 01/04/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Ink wastewater from treatment system

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: YES A Quarter: 3
B Quarter: 3

Inspections: 04-Sep-2014

Monitoring: 0101 01-Dec-2014
0101 02-Dec-2014

Enforcement Actions: 14-Oct-2014 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Weymouth

Calpine Fore River Energy Center, LLC	Facility ID: 39102547
9 Bridge Street North Weymouth, MA 02191	

Permit: Issued: 08/26/2015 Expires: 08/15/2017
Issued: 09/20/2013 Expires: 08/15/2015 Termination: 08/25/2015

National Pretreatment Categorical Standards: 21-May-2007 to 423.17 N/A Steam Electric Power Generating

MWRA Category: 01

Sample Locations: 0101 Process Wastewater - Regulated power plant discharge

Reason for SIU Status: Is a Categorical Industrial User.

SNC: NO

Inspections: 08-Oct-2014

<u>Monitoring:</u>	0101	05-Aug-2014
	0101	06-Aug-2014
	0101	08-Apr-2015
	0101	10-Apr-2015
	0101	05-May-2015
	0101	06-May-2015
	0101	20-May-2015
	0101	17-Jun-2015
	0101	18-Jun-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

South Shore Hospital	Facility ID: 39005749
55 Fogg Road Weymouth, MA 02190	

Permit: Issued: 04/21/2015 Expires: 12/15/2018
 Issued: 12/07/2010 Expires: 12/15/2014 Amended: 03/17/2014 Termination: 04/20/2015

National Pretreatment Categorical Standards:

MWRA Category: 02

<u>Sample Locations:</u>	0501	OTHER_DESC	Clinical laboratory wastewater
	0601	OTHER_DESC	Washwater from stainless steel hospital carts
	0701	Process Wastewater - Unregulated	lab wastewater

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 03-Oct-2014

<u>Monitoring:</u>	0501	09-Jul-2014
	0501	10-Jul-2014
	0601	09-Jul-2014
	0701	09-Jul-2014

<u>Enforcement Actions:</u>	02-Oct-2013	Notice of Violation
	24-Oct-2013	Notice of Violation
	22-Nov-2013	Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Wilmington

Allcoat Technology, Inc.	Facility ID: 40003193
100 Eames Street Wilmington, MA 01887	

Permit: Issued: 05/28/2015 Expires: 05/15/2020
Issued: 06/09/2010 Expires: 05/15/2015 Termination: 05/27/2015

National Pretreatment Categorical Standards: 15-Mar-1996 to 414.45 D Organic Chemicals, Plastics, and Synthetic Fibers
15-Mar-1996 to 414.55 E Organic Chemicals, Plastics, and Synthetic Fibers

MWRA Category: 04

Sample Locations: 0105 OTHER_DESC Non-discharging fed cat process

Reason for SIU Status: Is a CIU without flow.

SNC: NO

Inspections: 30-Apr-2015

Monitoring:

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Analog Devices, Inc./Wilmington Manufacturing

Facility ID: 40005633

804 Woburn Street Mail Stop 424
Wilmington, MA 01887-3462

Permit: Issued: 05/08/2015 Expires: 04/15/2019
Issued: 04/27/2011 Expires: 04/15/2015 Termination: 05/07/2015

National Pretreatment Categorical Standards: 01-Apr-1991 to 469.16 A Electrical and Electronic Components

MWRA Category: 02

Sample Locations: 0101 Process Wastewater - Regulated Semiconductor manufacturing discharge
0105 Process Wastewater - Regulated Semiconductor manufacturing discharge

Reason for SIU Status: Is a Categorical Industrial User., Flow greater than 25,000 gpd.

SNC: NO

Inspections: 02-Mar-2015

Monitoring: 0101 13-Aug-2014
0101 14-Aug-2014
0101 20-Jan-2015
0101 21-Jan-2015
0105 13-Aug-2014
0105 14-Aug-2014

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Charles River Laboratories

Facility ID: 40000924

251 Ballardvale Street
Wilmington, MA 01887

Permit: Issued: 10/17/2014 Expires: 07/15/2016
Issued: 03/13/2012 Expires: 03/15/2014 Amended: 02/14/2013 Termination: 10/16/2014

National Pretreatment Categorical Standards:

MWRA Category: 01

<u>Sample Locations:</u>	0501	OTHER_DESC	cage washers, autoclave, and dishwasher
	0901	OTHER_DESC	extraction and mass spec labs
	1001	OTHER_DESC	cage washing and dog care
	1101	Process Wastewater - Unregulated	diagnostic labs

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 17-Oct-2014

<u>Monitoring:</u>	0501	12-Aug-2014
	0501	13-Aug-2014
	0901	12-Aug-2014
	0901	25-Nov-2014
	0901	26-Nov-2014
	1001	12-Aug-2014
	1001	04-May-2015
	1001	11-May-2015
	1101	12-Aug-2014

<u>Enforcement Actions:</u>	11-Sep-2013	Notice of Violation
	11-Mar-2014	Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

DSM Coating Resins Inc.

Facility ID: 40004688

730 Main Street
Wilmington, MA 01887

Permit: Issued: 08/20/2014 Expires: 08/15/2016
Issued: 05/15/2012 Expires: 05/15/2014 Amended: 01/30/2014 Termination: 08/19/2014

National Pretreatment Categorical Standards: 29-Jan-1993 to 414.45 D Organic Chemicals, Plastics, and Synthetic Fibers
29-Jan-1993 to 414.55 E Organic Chemicals, Plastics, and Synthetic Fibers

MWRA Category: 01

Sample Locations: 0101 Process Wastewater - Regulated Process wastewater from organic coating, resin, and chemical manufa

Reason for SIU Status: Is a Categorical Industrial User.

SNC: YES B Quarter: 4

Inspections: 18-Nov-2014

Monitoring: 0101 06-Aug-2014
0101 07-Aug-2014
0101 22-Jan-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Koch Membrane Systems, Inc.

Facility ID: 40000409

850 Main Street
Wilmington, MA 01887

Permit: Issued: 08/11/2015 Expires: 07/15/2017
Issued: 11/12/2013 Expires: 07/15/2015 Amended: 05/19/2015 Termination: 08/10/2015
Issued: 11/12/2013 Expires: 07/15/2015 Termination: 05/18/2015

National Pretreatment Categorical Standards:

23-May-2009	to	463.16 A Plastics Molding and Forming
23-May-2009	to	463.26 B Plastics Molding and Forming
23-May-2009	to	463.36 C Plastics Molding and Forming
23-May-2009	to	463.999 A Plastics Molding and Forming

MWRA Category: 01

Sample Locations: 0103 OTHER_DESC Filter manufacturing discharge
OTHER_DESC Reverse Osmosis Reject

Reason for SIU Status: Flow greater than 25,000 gpd., Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 12-Nov-2014
23-Jun-2015

Monitoring: 0103 14-Jul-2014
0103 15-Jul-2014
0103 14-Jan-2015
0103 15-Jan-2015

Enforcement Actions: 26-Nov-2014 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Lubrizol Advanced Materials, Inc.

Facility ID: 40103056

207 Lowell Street
Wilmington, MA 01887

<u>Permit:</u>	Issued: 05/21/2015	Expires: 05/15/2019	Amended: 06/16/2015	
	Issued: 05/21/2015	Expires: 05/15/2019		Termination: 06/15/2015
	Issued: 06/06/2011	Expires: 04/15/2015	Amended: 06/24/2014	Termination: 05/20/2015

<u>National Pretreatment Categorical Standards:</u>	08-May-2007	to	414.55 E Organic Chemicals, Plastics, and Synthetic Fibers
	08-May-2007	to	463.15 A Plastics Molding and Forming

MWRA Category: 02

<u>Sample Locations:</u>	0101	Process Wastewater - Regulated	Polyurethane pellets contact cooling wastewater
	0102	Process Wastewater - Regulated	Polyurethane tubing contact cooling wastewater

Reason for SIU Status: Is a Categorical Industrial User.

SNC: NO

Inspections: 07-Apr-2015

<u>Monitoring:</u>	0101	29-Sep-2014
	0101	30-Sep-2014
	0101	20-Jan-2015
	0101	21-Jan-2015
	0102	04-Sep-2014

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Metrigraphics, LLC

Facility ID: 40000600

50 Concord Street
Wilmington, MA 01887

Permit: Issued: 06/25/2015 Expires: 07/15/2019
Issued: 04/30/2013 Expires: 06/15/2015 Termination: 06/24/2015

National Pretreatment Categorical Standards: 22-Jan-2008 to 433.17 A Metal Finishing

MWRA Category: 02

Sample Locations: 0101 OTHER_DESC Nickel, nickel/cobalt, and gold plating

Reason for SIU Status: Is a Categorical Industrial User.

SNC: NO

Inspections: 10-Jun-2015

Monitoring: 0101 17-Jul-2014
0101 01-Oct-2014
0101 25-Nov-2014

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Scully Signal Company

Facility ID: 40003195

70 Industrial Way
Wilmington, MA 01887

Permit: Issued: 06/11/2014 Expires: 05/15/2019

National Pretreatment Categorical Standards: 26-Jun-1992 to 464.45 D Metal Molding and Casting

MWRA Category: 04

Sample Locations: 0103

Reason for SIU Status: Is a CIU without flow.

SNC: NO

Inspections: 04-Nov-2014
12-Dec-2014

Monitoring:

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Tecomet

Facility ID: 40005637

115 Eames Street
Wilmington, MA 01887

Permit: Issued: 05/19/2014 Expires: 05/15/2016

<u>National Pretreatment Categorical Standards:</u>	04-Oct-2005	to	471.34 C Nonferrous Metals Forming and Metal Powders
	04-Oct-2005	to	471.64 F Nonferrous Metals Forming and Metal Powders
	04-Oct-2005	to	471.94 I Nonferrous Metals Forming and Metal Powders

MWRA Category: 01

<u>Sample Locations:</u>	0104	OTHER_DESC	Dye Penetrant testing of cobalt/chromium parts
		OTHER_DESC	Dye Penetrant testing of titanium parts
		OTHER_DESC	Dye Penetrant testing of zirconium parts
	0109		

Reason for SIU Status: Is a Categorical Industrial User.

SNC: NO

Inspections: 07-Oct-2014

Monitoring: 0104 03-Sep-2014

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Textron Systems Corporation	Facility ID: 40004795
201 Lowell Street Wilmington, MA 01887	

<u>Permit:</u>	Issued: 05/22/2014	Expires: 03/15/2016	Amended: 03/10/2015
	Issued: 05/22/2014	Expires: 03/15/2016	Termination: 03/09/2015

<u>National Pretreatment Categorical Standards:</u>	01-Jun-2005	to	433.17 A Metal Finishing
	01-Jun-2005	to	469.18 A Electrical and Electronic Components

MWRA Category: 01

<u>Sample Locations:</u>	0106	Process Wastewater - Regulated	
		Process Wastewater - Regulated	
	0108	OTHER_DESC	Printed Wire Board Assembly
	0109		

Reason for SIU Status: Is a Categorical Industrial User.

SNC: NO

Inspections: 04-Nov-2014

<u>Monitoring:</u>	0106	18-Nov-2014
	0106	01-Apr-2015
	0108	14-Jul-2014
	0108	15-Jul-2014
	0108	12-Jan-2015
	0108	13-Jan-2015

<u>Enforcement Actions:</u>	14-May-2014	Cease & Desist order
	10-Oct-2014	Other
	10-Oct-2014	Penalty Assessment Notice

Significant Industrial Users: Compliance,
Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Winchester

Ceramic to Metal Seals, Inc.	Facility ID: 41403622
33 East Street Winchester, MA 01890	

Permit: Issued: 07/12/2011 Expires: 05/15/2016

National Pretreatment Categorical Standards: 25-May-2011 to 433.17 A Metal Finishing

MWRA Category: 04

Sample Locations: 0101

Reason for SIU Status: Is a CIU without flow.

SNC: NO

Inspections: 24-Jul-2014

Monitoring:

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Olympic Systems Corporation

Facility ID: 41007116

15 Lowell Avenue
Winchester, MA 01890

Permit: Issued: 02/28/2011 Expires: 01/15/2016

National Pretreatment Categorical Standards: 17-Dec-1991 to 433.17 A Metal Finishing

MWRA Category: 04

Sample Locations: 0101

Reason for SIU Status: Is a CIU without flow.

SNC: NO

Inspections: 18-Sep-2014

Monitoring:

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Woburn

Aero Brazing Corp.	Facility ID: 43003757
223 New Boston Street Woburn, MA 01801	

Permit: Issued: 05/20/2014 Expires: 06/15/2016

National Pretreatment Categorical Standards: 22-May-1998 to 413.54 E Electroplating

MWRA Category: 01

Sample Locations: 0101 Process Wastewater - Regulated Metal Finishing Wastewater

Reason for SIU Status: Is a Categorical Industrial User., Has a reasonable potential to violate MWRA limits.

SNC: YES B Quarter: 1

Inspections: 04-Mar-2015
17-Jun-2015

Monitoring: 0101 06-Aug-2014

Enforcement Actions: 26-Jun-2014 Administrative Settlement
18-May-2015 Stipulated Penalties under Agreement

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Davol Inc. (A Subsidiary of C.R. Bard, Inc.)

Facility ID: 43100484

160 New Boston Street
Woburn, MA 01801

Permit: Issued: 04/11/2014 Expires: 03/15/2018

National Pretreatment Categorical Standards: 21-Sep-2001 to 439.47 D Pharmaceutical Manufacturing

MWRA Category: 02

Sample Locations: 0102
0103 OTHER_DESC Equipment cleaning wastewater

Reason for SIU Status: Is a CIU without flow.

SNC: NO

Inspections: 24-Oct-2014

Monitoring: 0103 30-Sep-2014

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Epic Technologies Inc.

Facility ID: 43101471

500 W Cummings Park Suite 6950
Woburn, MA 01801

Permit: Issued: 09/24/2015
Issued: 11/22/2013

Expires: 10/15/2017
Expires: 10/15/2015

Termination: 09/23/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Plating rinses

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: YES F3 Quarter: 1

Inspections: 17-Sep-2014

Monitoring: 0101 04-Sep-2014

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Herley Industries, Inc.

Facility ID: 43005100

10 Sonar Drive
Woburn, MA 01801

Permit: Issued: 05/09/2013 Expires: 03/15/2018

National Pretreatment Categorical Standards: 04-May-2001 to 433.15 A Metal Finishing

MWRA Category: 04

Sample Locations: 0105

Reason for SIU Status: Is a Categorical Industrial User.

SNC: NO

Inspections: 02-Dec-2014

Monitoring:

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Horn Pond Water Treatment Plant

Facility ID: 43103716

5 Cove Street
Woburn, MA 01801

Permit: Issued: 12/20/2013 Expires: 11/15/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

<u>Sample Locations:</u>	0101	Process Wastewater - Regulated	WTP filter backwash
	0102	OTHER_DESC	Drinking Water Auto-Analyzer Discharge

Reason for SIU Status: Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 27-Mar-2015

<u>Monitoring:</u>	0101	25-Nov-2014
	0101	13-Jan-2015
	0101	27-May-2015
	0102	24-Nov-2014
	0102	25-Nov-2014

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

II-VI Photonics (US), Inc.

Facility ID: 43103058

78 - A Olympia Avenue
Woburn, MA 01801

Permit: Issued: 12/29/2014
Issued: 11/17/2010

Expires: 11/15/2018
Expires: 11/15/2014

Termination: 12/28/2014

National Pretreatment Categorical Standards:

05-Nov-2002 to

469.16 A Electrical and Electronic
Components

MWRA Category: 02

Sample Locations: 0101 OTHER_DESC

Semiconductor manufacturing

Reason for SIU Status: Is a Categorical Industrial User.

SNC: YES F3 Quarter: 1

Inspections: 26-Aug-2014

Monitoring: 0101 02-Oct-2014

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Janis Research Company, Inc.

Facility ID: 43404134

225 Wildwood Avenue
Woburn, MA 01801

Permit: Issued: 10/10/2013 Expires: 07/15/2018

National Pretreatment Categorical Standards: 19-Jul-2013 to 433.17 A Metal Finishing

MWRA Category: 04

Sample Locations: 0101 OTHER_DESC Non-dishcarging fed cat

Reason for SIU Status: Is a CIU without flow.

SNC: NO

Inspections: 01-Aug-2014

Monitoring:

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Kraft Foods Group, Inc.

Facility ID: 43000395

7 Hill Street
Woburn, MA 01801

Permit: Issued: 06/11/2015 Expires: 04/15/2017
Issued: 03/11/2013 Expires: 03/15/2015 Termination: 06/10/2015

National Pretreatment Categorical Standards:

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Manufacturing of gelatin and byproducts

Reason for SIU Status: Flow greater than 25,000 gpd., Has a reasonable potential to violate MWRA limits.

SNC: NO

Inspections: 02-Apr-2015

Monitoring: 0101 13-Jan-2015
0101 24-Mar-2015
0101 25-Mar-2015

Enforcement Actions: 15-Jan-2014 Notice of Violation
28-Mar-2014 Notice of Violation
13-Jun-2014 Notice of Violation
18-Jun-2014 Notice of Violation
18-Feb-2015 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Luminus Devices, Inc.

Facility ID: 43103195

175 New Boston Street Suite X
Woburn, MA 01801

Permit: Issued: 10/06/2011 Expires: 08/15/2015 Amended: 06/09/2015
Issued: 10/06/2011 Expires: 08/15/2015 Termination: 06/08/2015

<u>National Pretreatment Categorical Standards:</u>	31-Jan-2008	to	469.16 A Electrical and Electronic Components
	31-Jan-2008	to	469.18 A Electrical and Electronic Components
	31-Jan-2008	to	469.26 B Electrical and Electronic Components
	31-Jan-2008	to	469.28 B Electrical and Electronic Components

MWRA Category: 10

Sample Locations:

Reason for SIU Status:

SNC: NO

Inspections: 09-Jul-2014
24-Jun-2015

Monitoring: 0101 05-Aug-2014

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Parker Hannifin - Chomerics Division

Facility ID: 43005063

8 Commonwealth Avenue
Woburn, MA 01801

Permit: Issued: 06/03/2015
Issued: 06/21/2013

Expires: 06/15/2017
Expires: 05/15/2015

Termination: 06/02/2015

National Pretreatment Categorical Standards: 06-Apr-2011 to 433.17 A Metal Finishing

MWRA Category: 01

Sample Locations: 0106 Process Wastewater - Regulated

Reason for SIU Status: Is a Categorical Industrial User.

SNC: YES F3 Quarter: 1
F3 Quarter: 3

Inspections: 11-May-2015

Monitoring: 0106 29-Sep-2014

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Skyworks Solutions, Inc.

Facility ID: 43001045

20 Sylvan Road
Woburn, MA 01801

Permit: Issued: 06/04/2014 Expires: 07/15/2018

National Pretreatment Categorical Standards: 03-Oct-2005 to 433.15 A Metal Finishing
03-Oct-2005 to 469.26 B Electrical and Electronic
Components

MWRA Category: 02

Sample Locations: 0101 Process Wastewater - Regulated
0105

Reason for SIU Status: Is a Categorical Industrial User., Flow greater than 25,000 gpd.

SNC: NO

Inspections: 27-May-2015

Monitoring: 0101 04-Aug-2014
0101 05-Aug-2014
0101 20-May-2015

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Tecomet, Inc.

Facility ID: 43101316

170 New Boston Street
Woburn, MA 01801

Permit: Issued: 06/17/2015 Expires: 07/15/2017
Issued: 07/12/2013 Expires: 06/15/2015 Termination: 06/16/2015

National Pretreatment Categorical Standards: 24-Apr-2007 to 433.15 A Metal Finishing

MWRA Category: 01

Sample Locations: 0101 OTHER_DESC Metal finishing
0102 OTHER_DESC cyanide destruct

Reason for SIU Status: Is a Categorical Industrial User.

SNC: YES F3 Quarter: 1

Inspections: 02-Jun-2015

Monitoring: 0101 03-Sep-2014
0101 05-May-2015
0102 03-Sep-2014

Enforcement Actions: 26-Feb-2014 Notice of Violation

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Winfield Brooks Company Inc.

Facility ID: 43004753

70 Conn@Fowle Street
Woburn, MA 01801

Permit: Issued: 01/18/2013 Expires: 01/15/2018

National Pretreatment Categorical Standards: 29-May-1992 to 414.45 D Organic Chemicals, Plastics, and Synthetic Fibers

MWRA Category: 04

Sample Locations:

Reason for SIU Status: Is a CIU without flow.

SNC: NO

Inspections: 22-Aug-2014

Monitoring:

Enforcement Actions:

Significant Industrial Users: Compliance, Inspection, Monitoring Dates and Enforcement

Reporting Period 7/1/2014 To 6/30/2015

Data Source:

FISCAL_YEAR

Parameters:

Fiscal_Year: 2015

Appendix B

Non-SIU Permitted Industrial Users

Includes:

- Permit Category
- Sample Location Description
 - Sampling Requirements
 - Discharge Violations
 - Enforcement Actions

KEY to Appendix B

Industry:

Industry address:

#: *Permit number* **Category:** *MWRA category-see description of MWRA categories below*

Current Sampling Requirements: *sample location numbers and descriptions; current permit sampling requirements (frequency and parameter)*

Discharge Violations: *Discharge violations occurring during the fiscal year: sample date, parameter, test result and MWRA limit*

Enforcement Actions: *Enforcement actions taken during the fiscal year: enforcement action Date and description*

Notes: This appendix lists all non-significant industrial users which were permitted during the year. Most of these facilities meet the requirements of MWRA's Low Flow/Low Pollutant General Permit and are thus permitted as Category 10 facilities. These facilities are required to comply with all applicable regulations and the terms of their permits, but due to the nature and/or volume of their discharges, they are not required to conduct periodic self-monitoring, and MWRA does not typically sample their wastewater.

Some violations reported in this appendix happened during the latter part of the year, and show no enforcement actions. This is most often due to the lag of time between when a sample is collected and when the data is submitted to MWRA for input into TRAC-IS. Because sample analysis takes three weeks or more, the violation does not appear on the weekly violation report for some time after the violation occurs. Enforcement actions have been taken early in the year for those violations, but are not reported in this report.

Some industries have enforcement actions but no discharge violations. In some cases, the enforcement actions were related to violations occurring prior to the start of the fiscal year. In others, the enforcement actions were related to reporting violations that are not listed in this appendix.

MWRA Category:

- Category 1:** A sewer user whose process results in a discharge containing one or more substances in a concentration or quantity requiring pretreatment to meet the requirements of federal and local discharge limits.
- Category 2:** A sewer user whose process results in a discharge containing one or more substances regulated by the MWRA at a concentration and quantity not requiring pretreatment to meet the requirements of federal and local discharge limits.
- Category 3:** A sewer user whose process results in a discharge not containing a substance regulated by the MWRA.
- Category 4:** A sewer user without an industrial discharge.
- Category 6:** A person with a septage discharge permit.
- Category 12:** A person with a temporary construction site dewatering permit.
- Category G1:** A sewer user whose process involves photoprocessing or printing and who qualifies for a group permit.
- Category 10:** A person with a General Permit for Low Flow and Low Pollutant Dischargers.
- Category G2:** A person with a Group Permit for Food Processing.
- Category C1:** A permit with a Combined Permit for Photo Processing, Printing, and Low Flow Operations.

Possible Enforcement Actions:

The type of enforcement action selected to respond to a violation depends on a variety of factors including, but not necessarily limited to: magnitude of the violations, duration of the violations, compliance history of the sewer user, perceived good faith of the user, clarity of the user's responsibility, and, where such issues arise, the effects of the violation on the receiving waters and/or the treatment works.

TRAC's enforcement options found in this report include:

Notice of Violation (NOV)

This enforcement action is a letter to the user describing the violation and asking the user to identify the reason for the violation and what steps it will take to ensure that the violation will not recur.

Notice of Noncompliance/Order to Take Corrective Action (NON/OTCA)

This formal, written notice and order identifies which requirements the user has violated and specifies deadlines by which the user must come into compliance. It requires increased sampling and reporting of discharges by the user and the submission of a detailed report by the user on how and when it intends to achieve and maintain compliance with MWRA regulations.

Enforcement Order (EO):

Issued by the MWRA to an industry outlining violations, and the steps that the Authority will take to enforce them.

Penalty Assessment Notice (PAN):

Formal, written notice to an industry assessing civil monetary penalties.

Supplemental Order to Comply (SOC):

A further order, usually issued after a previous order fails to bring an industry into compliance. Often issued with a Penalty Assessment Notice (PAN)

Administrative Orders (AO):

These formal written orders include Enforcement Orders, Supplemental Orders, Orders to Take Corrective Action, Orders to Comply, and Cease and Desist Orders. They are sent as follow-ups to NON/OTCA's as new information is obtained, or are sent in other instances where violations of MWRA regulations are taking place or threaten to take place. They often require increased sampling and reporting of discharges by the user and detailed schedules to achieve or maintain compliance with MWRA requirements. They may contain an order to stop a discharge or a violation.

Notice of Proposed Permit Revocation (NPPR):

Issued to an industry when violations are so egregious, that the MWRA must resort to revoking the industry's permit.

Notice of Proposed Permit Suspension (NPPS):

Issued to an industry with outstanding charges due.

Ruling on Request for Reconsideration of NON/OTCA/EO/SOC/NPPR

In response to an industry's appeal of an order or permit revocation, the Authority will issue its decision in the form of a Ruling on Request for Reconsideration of the order or permit revocation.

Compliance Schedule:

Issued by the MWRA in a permit or a settlement agreement. It lists dates and milestones that an industry must meet to achieve compliance.

Settlement Agreement:

A formal document resolving administratively, violations and enforcement actions.

Return to Permit Letter:

Notice to an industry that the industry has been relieved, in part or in full, of the sampling and reporting requirements of a prior enforcement action and can, therefore, return to those of its permit.

Stipulated Penalties Under Agreement:

Penalties which the settling parties agreed to pay for certain types of violations during the period of a settlement agreement.

Interim Ruling on Req. for Reconsideration:

These rulings resolve some but not all, issues appealed by an industry. A formal ruling will be issued later.

Emergency Suspension:

Sewer service may be immediately suspended after informal notice to the user if the discharge reasonably appears to present an imminent danger to health, public welfare or the environment, or if it threatens to interfere with the operation of the sewer system.

Civil Court Action:

TRAC may refer a case to the Attorney general for action in civil court, including injunctive relief, the collection of penalties, and the recovery of expenses. Referrals are seldom made because TRAC can issue and enforce administrative orders and financial penalties without court action.

Criminal Action:

TRAC may refer a case to the Attorney General's Office and the Environmental Crimes Strike Force for criminal charges to be brought against a user. Referrals are made for serious and intentional violations.

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	Frequency	Parameter	Date	Parameter	Result	Limit	Date	Actions
A B Biosciences, Inc. 214 Lincoln Street Suite 402 Allston, MA 02134 #: 44403264 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Doubletree Guest Suites Hotel 400 Soldiers Field Road Allston, MA 02134 #: 44101792 Category: 02	0101	WASTEWATER FROM WASHING MACHINES AT FLOOR TROUGH DRAIN	No Discharge Violations				No Enforcement Actions	
	Quarterly	Self-Monitoring Oil and Grease pH						
Finale Desserterie 9 Travis Street Allston, MA 02134 #: 44103703 Category: G2	No Reporting Requirements		No Discharge Violations				09-Oct-2014	Enforcement Order
							09-Oct-2014	Penalty Assessment Notice
Harvard University - Allston Campus 224 Western Avenue Allston, MA 02134 #: 44005958 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Houghton Chemical Corp. 52 Cambridge Street Allston, MA 02134 #: 44000211 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Howard M. Shapiro, Md., P.C. 119 Braintree Street Suite 102 Allston, MA 02134-1628 #: 44102668 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Planned Parenthood League of Massachusetts 1055 Commonwealth Avenue Allston, MA 02215 #: 44102664 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Swissbakers, Inc. 168 Western Avenue Allston, MA 02134 #: 44404356 Category: G2	No Reporting Requirements		No Discharge Violations				10-Sep-2014	Notice of Noncompliance
Arlington Lithograph Company, Inc. 6 Schouler Court Arlington, MA 02476 #: 01003214 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Dorian Color Lab 24 Mill Street Arlington, MA 02476 #: 01006574 Category: G1	0101	PHOTO	No Discharge Violations				No Enforcement Actions	
	Annual	Self-Monitoring Silver (Total)						

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
MatTek Corporation 200 Homer Avenue Ashland, MA 01721 #: 02103043 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Anika Therapeutics, Inc. 32 Wiggins Avenue Bedford, MA 01730 #: 03103603 Category: 02	0101	<i>pH neutralization system</i>			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring						
		Acetone						
		Ethyl Acetate						
		Isopropyl Acetate						
		Mercury (Total)						
		Methylene Chloride (Dichloromethane)						
		N-Amyl Acetate						
		TTO (Volatile Organic Fraction)						
		pH						
	pH							
Celgene Avilomics Research, Inc. 45 Wiggins Avenue Bedford, MA 01730 #: 03403566 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Cisbio US, Inc. 135 South Road Bedford, MA 01730 #: 03403185 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Conagen Inc. 13 -15 DeAngelo Drive Bedford, MA 01730 #: 03404340 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Counterpoint Health Solutions 135 South Road Bedford, MA 01730 #: 03403987 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Dale Engineering 3 Alfred Circle Bedford, MA 01730 #: 03404191 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Diagnostic Laboratory Medicine, Inc. 14 Crosby Drive Bedford, MA 01730 #: 03103535 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Discovery Labware, Inc. 2 Oak Park Drive Bedford, MA 01730 #: 03006194 Category: 02	0101	LABORATORY PROCESS WASTEWATER			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring Cyanide (Total) Formaldehyde TTO (Volatile Organic Fraction) pH						
Doubletree Bedford Glen Hotel 44 Middlesex Turnpike Bedford, MA 01730 #: 03103552 Category: 02	0101	DISCHARGE LINE FROM WASHING MACHINES			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring Oil and Grease Zinc (Total) pH						
EMD Millipore Corporation 75 Wiggins Avenue Bedford, MA 01730 #: 03102595 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
ENRM VA Hospital 200 Springs Road Bedford, MA 01730 #: 03006922 Category: 02	0101	SAMPLE SPIGOT AFTER LIMSTONE CHIP TANK			No Discharge Violations			No Enforcement Actions
	Annual	Self-Monitoring Copper (Total) Formaldehyde Silver (Total) TTO (Volatile Organic Fraction) pH						
	0401	SAMPLE SPIGOT AFTER pH NEUTRALIZATION SYSTEM						
	Annual	Self-Monitoring Mercury (Total) TTO (Volatile Organic Fraction) pH						
	0501	Wastewater from the sterilizers in Sterilization Processing Services						
	Annual	Self-Monitoring Mercury (Total) pH						
	0502	Wastewater from the autoclaves in Sterilization Processing Services						
	Annual	Self-Monitoring Mercury (Total) pH						
	0503	Wastewater from the ultrasonic cleaners in Sterilization Processing Services						
	Annual	Self-Monitoring Mercury (Total)						

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Hanscom Air Force Base 72 Dow Street Bedford, MA 01731-1910 #: 03102735 Category: 10		pH No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Insulet Corporation 9 Oak Park Drive Bedford, MA 01730 #: 03103483 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Joule Unlimited Technologies, Inc. 18 Crosby Drive Bedford, MA 01730 #: 03403734 Category: 02	0101	<i>Discharge pipe on neutralization system</i>			No Discharge Violations		25-Nov-2014	Notice of Violation
	Semi-Annual	Self-Monitoring Copper (Total) Mercury (Total) Silver (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH						
Mabbett & Associates, Inc. 5 Alfred Circle Bedford, MA 01730 #: 03006932 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Medica Corporation 5 Oak Park Drive Bedford, MA 01730 #: 03006383 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
NinePoint Medical, Inc. 12 Oak Park Drive Bedford, MA 01730 #: 03404542 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Pharmalucence, Inc. 5 DeAngelo Drive Bedford, MA 01730 #: 03006433 Category: 02	0101	<i>wastewater from the QC lab</i>			No Discharge Violations			No Enforcement Actions
	Annual	Self-Monitoring Mercury (Total) pH						
	0103	<i>wastewater from radiopharmaceutical reagent kit manufacturing process</i>						
	Annual	Self-Monitoring pH						

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----	-----DISCHARGE VIOLATIONS-----	-----ENFORCEMENT ACTIONS-----
	<u>Frequency</u> <u>Parameter</u>	<u>Date</u> <u>Parameter</u> <u>Result</u> <u>Limit</u>	<u>Date</u> <u>Actions</u>
RR Donnelley - Bedford Plant 140 South Road Bedford, MA 01730 #: 03004347 Category: G1	7001 FOUNTAIN SOLUTION MIXTURE DISCHARGE Once/5 Years Request to discharge >55 GAL/MTH Fountain Sol Mix Antimony (Total) Arsenic (Total) Cadmium (Total) Chromium (Total) Copper (Total) Lead (Total) Mercury (Total) Nickel (Total) Selenium (Total) Silver (Total) TTO (Extractable Organic Fraction) Zinc (Total) pH	No Discharge Violations	No Enforcement Actions
Straus Holdings, Inc. 1 Oak Park Drive Bedford, MA 01730 #: 03102106 Category: 10	No Reporting Requirements	No Discharge Violations	No Enforcement Actions
Synta Pharmaceuticals Corporation 47 Wiggins Avenue Bedford, MA 01730 #: 03102809 Category: 10	No Reporting Requirements	No Discharge Violations	No Enforcement Actions
The Mitre Corporation 202 Burlington Road Bedford, MA 01730-1420 #: 03004803 Category: 10	No Reporting Requirements	No Discharge Violations	No Enforcement Actions
Thermo Fisher Scientific 35 Wiggins Avenue Bedford, MA 01730 #: 03102197 Category: 02	0201 PROCESS WASTEWATER FROM MFG. AND LABORATORY OPERATIONS. Annual Self-Monitoring Mercury (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) pH	No Discharge Violations	No Enforcement Actions
Toxikon Corporation 15 Wiggins Avenue Bedford, MA 01730 #: 03101286 Category: 02	0101 Neutralization system for Chemistry and Histology labs Annual Self-Monitoring Copper (Total) Formaldehyde Nickel (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) pH 0102 Toxicology Lab cage-washer effluent	No Discharge Violations	No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Toxikon Corporation 25 Wiggins Avenue Bedford, MA 01730 #: 03103296 Category: 02	Semi-Annual	Self-Monitoring pH			No Discharge Violations			No Enforcement Actions
iRobot Corporation 8 Crosby Drive Bedford, MA 01730 #: 03403602 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Belmont Springs Water Company 36 Country Club Lane Belmont, MA 02478 #: 04100482 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Digital Silver Imaging LLC 9 Brighton Street Belmont, MA 02478 #: 04103681 Category: G1	0101	PHOTO			No Discharge Violations		24-Jun-2015	Penalty Assessment Notice
Vetcor of Fresh Pond LLC dba Fresh Pond Animal Hos 15 Flanders Road Belmont, MA 02478 #: 04103262 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
600 Harrison Avenue Associates LLC and Consigli Construction 600 Harrison Avenue Boston, MA 02118 #: 45404464 Category: 12	0101	Sampling spigot on the discharge line of a sedimentation tank (Harrison Ave.)			No Discharge Violations			No Enforcement Actions
	Monthly	Self-Monitoring Copper (Total) Lead (Total) Mercury (Total) Oil and Grease PCB's TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Total Suspended Solids Zinc (Total) pH						
	0102	Sampling spigot on the discharge line of a sedimentation tank (Harrison/Malden St.)						
	Monthly	Self-Monitoring Copper (Total) Lead (Total) Mercury (Total) Oil and Grease PCB's TTO (Extractable Organic Fraction)						

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	Frequency	Parameter	Date	Parameter	Result	Limit	Date	Actions
		TTO (Volatile Organic Fraction) Total Suspended Solids Zinc (Total) pH						
	0103	Sampling spigot on the discharge line of a sedimentation tank (Malden Street)						
	Monthly	Self-Monitoring Copper (Total) Lead (Total) Mercury (Total) Oil and Grease PCB's TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Total Suspended Solids Zinc (Total) pH						
Art Institute of Boston 700 Beacon Street Boston, MA 02215 #: 45004522 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Bio-Medical Applications of Massachusetts 888 Commonwealth Avenue Boston, MA 02215 #: 45101466 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Boston Dialysis 660 Harrison Avenue Boston, MA 02118 #: 45101058 Category: 10		No Reporting Requirements			No Discharge Violations		31-Mar-2015	Notice of Noncompliance
Boston Park Plaza 64 Arlington Street Boston, MA 02116 #: 45005782 Category: 02	0101	LAUNDRY WASTEWATER EFFLUENT	0101	LAUNDRY WASTEWATER EFFLUENT			28-Jul-2014	Extension of NON/OTCA/EO/SOC/NPPR Letter
	Semi-Annual	Self-Monitoring Oil and Grease Zinc (Total) pH	29-Aug-2014	Zinc (Total)	17.4	mg/l DYMx < 1	07-Oct-2014 14-Apr-2015	Notice of Violation Notice of Violation
Chinamerica Food Manufacture Inc. 81 -A Tyler Street Boston, MA 02111 #: 45103224 Category: G2		No Reporting Requirements			No Discharge Violations		30-Jul-2014	Notice of Violation
City of Boston - Spectacle Island Spectacle Island Boston Harbor, MA 02201 #: 45103504 Category: 02	0101	8 INCH CONNECTION ON LONG ISLAND			No Discharge Violations			No Enforcement Actions
	Quarterly	Self-Monitoring Arsenic (Total) Cadmium (Total) Chromium (Total) Copper (Total)						

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Colortek of Boston 727 Atlantic Avenue Boston, MA 02111 #: 45100134 Category: G1	0101 Annual	PHOTO Self-Monitoring Silver (Total)			No Discharge Violations		No Enforcement Actions	
Courtyard by Marriott Boston-Tremont 275 Tremont Street Boston, MA 02116 #: 45103247 Category: 02	0101 Semi-Annual	LAUNDRY OPERATION DISCHARGE Self-Monitoring Mercury (Total) Oil and Grease Zinc (Total) pH			No Discharge Violations	26-Aug-2014 11-Mar-2015	Notice of Violation Notice of Violation	
Emmanuel College 400 The Fenway Boston, MA 02115 #: 45004514 Category: C1	0301 Annual	photo processing Self-Monitoring Silver (Total)			No Discharge Violations	08-Apr-2015	Notice of Violation	
Four Seasons Hotel 200 Boylston Street Boston, MA 02116 #: 45102868 Category: 02	0101 Semi-Annual	Laundry operation discharge. Self-Monitoring Mercury (Total) Oil and Grease Zinc (Total) pH			No Discharge Violations		No Enforcement Actions	
HHLP Bulfinch Associates, LLC 107 Merrimac Street Boston, MA 02114 #: 45403860 Category: 02	0101 Semi-Annual	LAUNDRY WASTE WATER EFFLUENT Self-Monitoring Mercury (Total) Oil and Grease Zinc (Total) pH			No Discharge Violations	03-Mar-2015	Notice of Noncompliance	
Hilton Boston Back Bay 40 Dalton Street Boston, MA 02115 #: 45006401 Category: 02	0101 Semi-Annual	HOTEL LAUNDRY WASTE WATER Self-Monitoring Mercury (Total) Oil and Grease pH			No Discharge Violations	03-Apr-2015 29-May-2015	Notice of Noncompliance Notice of Violation	
Hilton Boston Financial District 89 Broad Street Boston, MA 02110 #: 45103264 Category: 02	0101 Semi-Annual	LAUNDRY WASTEWATER DISCHARGE TO BROAD STREET Self-Monitoring Mercury (Total)			No Discharge Violations		No Enforcement Actions	

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Howard Johnson Hotel 1271 Boylston Street Boston, MA 02215 #: 45006397 Category: 10		Oil and Grease Zinc (Total) pH						
		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Joslin Diabetes Center, Inc. One Joslin Place Boston, MA 02215 #: 45006018 Category: 02	0101	WASTE WATER EFFLUENT FROM THE NEUTRALIZATION SYSTEM						
	Semi-Annual	Self-Monitoring Formaldehyde Mercury (Total) Phenol Silver (Total) TTO (Volatile Organic Fraction) Zinc (Total) pH						No Enforcement Actions
		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Massachusetts College of Art and Design 621 Huntington Avenue Boston, MA 02115 #: 45006884 Category: C1	0101	PHOTO						
	Annual	Self-Monitoring Silver (Total)						No Enforcement Actions
		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Massachusetts College of Pharmacy & Health Sciences 179 Longwood Avenue Boston, MA 02115 #: 45004517 Category: 02	0301	Process wastewater from educational and research laboratories.						
	Semi-Annual	Self-Monitoring Mercury (Total) Phenol Silver (Total) TTO (Volatile Organic Fraction) Zinc (Total) pH						No Enforcement Actions
		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Merck Sharp & Dohme Corp. 33 Avenue Louis Pasteur Boston, MA 02115 #: 45103268 Category: 02	0101	Process wastewater from the Merck Sharp & Dohme Research Laboratories.						
	Quarterly	Self-Monitoring Copper (Total) Cyanide (Total) Mercury (Total) Nickel (Total) Oil and Grease Silver (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH						No Enforcement Actions
		No Reporting Requirements			No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
New England Aquarium 250 Atlantic Avenue Boston, MA 02110 #: 45006091 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
New England School of Photography 537 Commonwealth Avenue Boston, MA 02215 #: 45004523 Category: G1	0101	PHOTO			No Discharge Violations			No Enforcement Actions
	Annual	Self-Monitoring Silver (Total)						
Northeastern University - Forsyth Institute Building 140 The Fenway Boston, MA 02115 #: 45403630 Category: 02	0101	Process wastewater from pharmaceutical research laboratory operations.			No Discharge Violations			No Enforcement Actions
	Annual	Self-Monitoring Mercury (Total) TTO (Volatile Organic Fraction) pH						
	0201	Process wastewater from pharmaceutical research laboratory operations.						
	Semi-Annual	Self-Monitoring Mercury (Total) TTO (Volatile Organic Fraction) pH						
Onyx Hotel 155 Portland Street Boston, MA 02114 #: 45103329 Category: 02	0101	LAUNDRY WASTE DISCHARGE TO PORTLAND STREET			No Discharge Violations			No Enforcement Actions
	Annual	Self-Monitoring Mercury (Total) Oil and Grease Zinc (Total) pH Mercury (Total) Oil and Grease Zinc (Total) pH						
Pfizer, Inc. 3 Blackfan Circle Floor 18 Boston, MA 02115 #: 45403717 Category: 02	0101	Process wastewater from pharmaceutical research laboratory operations.			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring Mercury (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) pH						
Proprint Inc. 410 Boylston Street Boston, MA 02116 #: 45102199 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Quinzani Bakery 380 Harrison Avenue Boston, MA 02118 #: 45004447 Category: G2	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Revere Hotel- KNOTB LLC 200 Stuart Street Boston, MA 02116 #: 45103217 Category: 02	0101	<i>LAUNDRY DISCHARGE TO STUART STREET</i>	No Discharge Violations				11-Jul-2014	Notice of Violation
	Semi-Annual	Self-Monitoring Mercury (Total) Oil and Grease Zinc (Total) pH					03-Apr-2015	Notice of Noncompliance
Roche Diagnostics Hematology 186 Lincoln Street Floor 2 Boston, MA 02111 #: 45403645 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Schepens Eye Research Institute 20 Staniford Street Boston, MA 02114 #: 45102333 Category: 02	0101	<i>LABORATORY WASTE WATER EFFLUENT</i>	No Discharge Violations				No Enforcement Actions	
	Semi-Annual	Self-Monitoring Mercury (Total) Silver (Total) TTO (Volatile Organic Fraction) Zinc (Total) pH						
School of The Museum of Fine Arts 230 Fenway Boston, MA 02115 #: 45102442 Category: 10	No Reporting Requirements		No Discharge Violations				24-Jun-2015	Enforcement Order
							24-Jun-2015	Penalty Assessment Notice
Shanghai Printing Company 16 Oxford Street Boston, MA 02111 #: 45007881 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Shriners Hospital for Children 51 Blossom Street Boston, MA 02114 #: 45101038 Category: 02	0101	<i>RESEARCH LAB WASTEWATER</i>	No Discharge Violations				13-Aug-2014	Notice of Violation
	Semi-Annual	Self-Monitoring Formaldehyde Mercury (Total) Phenol Silver (Total) TTO (Volatile Organic Fraction) pH						
Simmons College 300 The Fenway Boston, MA 02115 #: 45004519 Category: C1	0101	<i>PHOTO LAB SYSTEM 01</i>	No Discharge Violations				No Enforcement Actions	
	Annual	Self-Monitoring Silver (Total)						

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
South End Photo Lab 597 -A Tremont Street Boston, MA 02118 #: 45008968 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Stone Photo and Copy Inc. 160 Federal Street Boston, MA 02110 #: 45007301 Category: G1	0101	PHOTO	No Discharge Violations				No Enforcement Actions	
	Annual	Self-Monitoring Silver (Total)						
Suffolk University 20 Somerset Street Boston, MA 02114 #: 45004524 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
The Colonnade Hotel 120 Huntington Avenue Boston, MA 02116 #: 45005654 Category: 02	0101	HOTEL LAUNDRY WASTE WATER	No Discharge Violations				No Enforcement Actions	
	Semi-Annual	Self-Monitoring Oil and Grease Zinc (Total) pH						
The Midtown Hotel 220 Huntington Avenue Boston, MA 02115 #: 45006900 Category: 02	0101	Laundry operation discharge.	No Discharge Violations				30-Mar-2015	Notice of Violation
	Semi-Annual	Self-Monitoring Mercury (Total) Oil and Grease Zinc (Total) pH						
Veolia Energy North America 19 - 27 Scotia Street Boston, MA 02116 #: 45005931 Category: 02	0102	EFFLUENT FROM STEAM GENERATION OPERATION	No Discharge Violations				No Enforcement Actions	
	Quarterly	Self-Monitoring Copper (Total) Mercury (Total) Zinc (Total) pH						
Walgreens #2933 841 Boylston Street Boston, MA 02116- 2601 #: 45101846 Category: G1	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Wentworth Institute of Technology 540 Parker Street Boston, MA 02115 #: 45403851 Category: 02	0101	Laboratory wastewater from the Ira Allen Building.	No Discharge Violations				No Enforcement Actions	
	Semi-Annual	Self-Monitoring Chromium (Total) Copper (Total) Cyanide (Total) Lead (Total) Mercury (Total) Nickel (Total)						

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
		Silver (Total) TTO (Volatile Organic Fraction) Zinc (Total) pH						
Wyndham Boston Beacon Hill 5 Blossom Street Boston, MA 02114 #: 45005659 Category: 02	0101	LAUNDRY WASTE WATER EFFLUENT			No Discharge Violations		05-Mar-2015	Notice of Violation
	Semi-Annual	Self-Monitoring Oil and Grease Zinc (Total) pH						
Alco Machine Corporation 101 -A French Avenue Braintree, MA 02184 #: 06005517 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Braintree Hotel Operators, dba Hampton Inn 215 Wood Road Braintree, MA 02184 #: 06103119 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Braintree Printing Inc. 230 Wood Road Braintree, MA 02184 #: 06103121 Category: G1		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Candlewood Suites Hotel 235 Wood Road Braintree, MA 02184 #: 06103118 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Cara Donna Provision Co., Inc. 200 Commerce Drive Braintree, MA 02184 #: 06102993 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Financial Graphic Services, Inc. 1 Rex Drive Braintree, MA 02184 #: 06009461 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Fireking Baking Company 101 Braintree Drive Braintree, MA 02184 #: 06102573 Category: G2		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
GeoLabs, Inc. 45 Johnson Lane Braintree, MA 02184 #: 06101827 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
George H. Dean Company 140 Campanelli Drive Braintree, MA 02184 #: 06100448 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Haemonetics Corporation 400 Wood Road Braintree, MA 02184 #: 06005543 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Harvard Vanguard Medical Associates 111 Grossman Drive Braintree, MA 02184 #: 06006710 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Hub Pen Company 1525 Washington Street Braintree, MA 02184 #: 06103647 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Norfolk Hospitality LLC, d/b/a Holiday Inn Express 190 Wood Road Braintree, MA 02184 #: 06101810 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Peterson Linen Rental & Sales, Inc. 215 Shaw Street Braintree, MA 02184 #: 06007387 Category: 02	0101	SMPL WASHING MACHINE EFF PRIOR TO MIXING			No Discharge Violations		12-Nov-2014	Notice of Violation
	Quarterly	Self-Monitoring Copper (Total) Lead (Total) Mercury (Total) Oil and Grease Oil and Grease Zinc (Total) pH pH Oil and Grease pH						
South Shore Health Center 759 Granite Street Braintree, MA 02184 #: 06102955 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Wardco Manufacturing Co. Inc. 29 Adams Street Braintree, MA 02184 #: 06008239 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Wollaston Alloys, Inc. 205 Wood Road Braintree, MA 02184 #: 06000965 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Cambridge Biomedical Inc. 1320 Soldiers Field Road Brighton, MA 02135 #: 46101954 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Days Hotel Boston 1234 Soldiers Field Road Brighton, MA 02135 #: 46101823 Category: 10	No Reporting Requirements				No Discharge Violations		19-Mar-2015	Notice of Noncompliance
Dermaph New England 1380 Soldiers Field Road Suite 100 Brighton, MA 02135 #: 46103509 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
New Balance Athletic Shoe, Inc. 145 Newton Street Brighton, MA 02135 #: 46000969 Category: 02	0101	<i>Spigot on discharge line of mold wash operation and mold release wash process</i>			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring Cadmium (Total) Chromium (Total) Copper (Total) Lead (Total) Nickel (Total) Oil and Grease TTO (Volatile Organic Fraction) Zinc (Total) pH						
Brigham & Womens Ambulatory Care Center 850 Boylston Street Chestnut Hill, MA 02467 #: 07102508 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Brookline Medical Physicians, PC 358 Harvard Street Brookline, MA 02446 #: 07006800 Category: G1	0101	PHOTO			No Discharge Violations		04-Jun-2015	Notice of Violation
	Annual	Self-Monitoring Silver (Total)						
DaVita Inc. - Brookline Dialysis 322 Washington Street Brookline, MA 02445 #: 07101085 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	Frequency	Parameter	Date	Parameter	Result	Limit	Date	Actions
Holiday Inn Brookline 1200 Beacon Street Brookline, MA 02446 #: 07101824 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
New England Baptist Surgicare at Brookline One Brookline Place Brookline, MA 02445 #: 07404333 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Pine Manor College 400 Heath Street Brookline, MA 02467 #: 07006028 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
A Step Ahead Prosthetics 21 A Street Burlington, MA 01803 #: 08404246 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
AMRI - Burlington 99 S Bedford Street Suite 2 Burlington, MA 01803 #: 08103431 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Altran Solutions Corporation 10 North Avenue Burlington, MA 01803 #: 08102006 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
American Food Systems, Inc. 30 B Street Burlington, MA 01867 #: 08006692 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Boston Brace dba NOPCO 50 Mall Road Suite G10 Burlington, MA 01803 #: 08404492 Category: 10	No Reporting Requirements				No Discharge Violations		01-Apr-2015	Notice of Noncompliance
Conformis, Inc. 11 North Avenue Burlington, MA 01803 #: 08403130 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Dyax Corporation 55 Network Drive Burlington, MA 01803 #: 08403732 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Extended Stay America #9664 Boston-Burlington 40 South Avenue Burlington, MA 01803 #: 08102142 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
FDR Center for Prosthetics & Orthotics 8 Ray Avenue Burlington, MA 01803 #: 08404482 Category: 10	No Reporting Requirements				No Discharge Violations		01-Apr-2015	Notice of Noncompliance
Goodway Group of MA, Inc. 16 A Street Burlington, MA 01803 #: 08004919 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Hyatt House Boston/Burlington 2 Van De Graaff Drive Burlington, MA 01803 #: 08102133 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Infraredx, Inc. 34 Third Avenue Burlington, MA 01803 #: 08103399 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Integra Burlington, MA, Inc. 22 Terry Avenue Burlington, MA 01803 #: 08103287 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
LeMaitre Vascular, Inc. 53 Second Avenue Burlington, MA 01803 #: 08403541 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Microlytic, Inc. 21 A Street Burlington, MA 01803 #: 08404247 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Natural Pharmacia International, Inc. 121 Middlesex Turnpike Burlington, MA 01803 #: 08404478 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Northeastern University - Burlington Campus 145 S Bedford Road Burlington, MA 01803 #: 08008982 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Rebecca's Cafe 99 S Bedford Street Burlington, MA 01803 #: 08404099 Category: G2	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Surmet Corporation 18 A Street Burlington, MA 01803 #: 08403416 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Thoratec Corporation 23 Fourth Avenue Burlington, MA 01803 #: 08103259 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Vine Brook Water Treatment Plant 171 Middlesex Turnpike Burlington, MA 01803 #: 08101677 Category: 02	0101 Monthly	<i>SAMPLING SPIGOT ON BACKWASH HOLDING TANK</i> Self-Monitoring Copper (Total) Lead (Total) Nickel (Total) TTO (Volatile Organic Fraction) Total Suspended Solids Zinc (Total) pH	No Discharge Violations				No Enforcement Actions	
Wayne's Drains Inc. 36 Grant Avenue Unit 5 Burlington, MA 01803 #: 08103411 Category: 06	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
24M Technologies, Inc. 130 Brookline Street Cambridge, MA 02139 #: 09404270 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
ARE - 300 Tech Square 300 Technology Square Cambridge, MA 02139 #: 09101756 Category: 02	0101	<i>5th, 6th & 7th floor neutralization system</i>	0401	<i>Building 400 Floors 2,3,4,5 to central neutralization system</i>			27-Aug-2014	Notice of Violation
	Semi-Annual	Self-Monitoring Cadmium (Total) Chromium (Total) Copper (Total) Cyanide (Total) Formaldehyde Mercury (Total) Nickel (Total) Silver (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH	8-Aug-2014	Copper (Total)	1.09	mg/l DYMX < 1		

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	-----CURRENT SAMPLING REQUIREMENTS----- <u>Frequency</u> <u>Parameter</u>	-----DISCHARGE VIOLATIONS----- <u>Date</u> <u>Parameter</u> <u>Result</u> <u>Limit</u>	-----ENFORCEMENT ACTIONS----- <u>Date</u> <u>Actions</u>
0103 3rd & 4th floor neutralization system	Quarterly Self-Monitoring Mercury (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) pH		
0104 2nd floor neutralization system	Semi-Annual Self-Monitoring Cadmium (Total) Chromium (Total) Copper (Total) Cyanide (Total) Formaldehyde Mercury (Total) Nickel (Total) Silver (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH		
0401 Building 400 Floors 2,3,4,5 to central neutralization system	Quarterly Self-Monitoring Cadmium (Total) Chromium (Total) Copper (Total) Lead (Total) Mercury (Total) Nickel (Total) Oil and Grease Silver (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH		
ARE-MA Region No. 21, LLC 161 First Street Cambridge, MA 02139 #: 09103561 Category: 02	0101 SAMPLE PORT ON pH NEUTRALIZATION SYSTEM DISCHARGE LINE Semi-Annual Self-Monitoring Formaldehyde Mercury (Total) TTO (Volatile Organic Fraction) pH	No Discharge Violations	No Enforcement Actions
Abazyme, LLC 767 -C Concord Street Cambridge, MA 02138 #: 09403530 Category: 10	No Reporting Requirements	No Discharge Violations	No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----	-----DISCHARGE VIOLATIONS-----	-----ENFORCEMENT ACTIONS-----
<u>INDUSTRY</u>	<u>Frequency</u> <u>Parameter</u>	<u>Date</u> <u>Parameter</u> <u>Result</u> <u>Limit</u>	<u>Date</u> <u>Actions</u>
Acceleron Pharma, Inc. 128 Sidney Street Cambridge, MA 02139 #: 09103277 Category: 02	<p>0101 <i>Sample port on the neutralization system discharge line in the facility 149 Sidney St</i></p> <p>Semi-Annual Self-Monitoring Copper (Total) Formaldehyde Lead (Total) Mercury (Total) Nickel (Total) Silver (Total) TTO (Volatile Organic Fraction) pH</p> <p>0201 <i>Sample port on the neutralization system discharge line in the facility 128 Sidney St</i></p> <p>Semi-Annual Self-Monitoring Copper (Total) Mercury (Total) Silver (Total) TTO (Volatile Organic Fraction) Zinc (Total) pH</p>	<p>0201 <i>Sample port on the neutralization system discharge line in the facility 128 Sidney St</i></p> <p>6-Mar-2015 Copper (Total) 1.43 mg/l DYMx < 1</p>	<p>19-Mar-2015 Notice of Violation</p>
Adaptive Optics Associates, Inc. 10 Wilson Road Cambridge, MA 02138 #: 09101806 Category: 10	<p>No Reporting Requirements</p>	<p>No Discharge Violations</p>	<p>No Enforcement Actions</p>
Agios Pharmaceuticals Inc. 88 Sidney Street Cambridge, MA 02139 #: 09103308 Category: C1	<p>0101 <i>KODAK M-35 X-OMAT PHOTOPROCESSOR</i></p> <p>Annual Self-Monitoring Silver (Total)</p>	<p>No Discharge Violations</p>	<p>No Enforcement Actions</p>
Aileron Therapeutics, Inc. 281 Albany Street Cambridge, MA 02139 #: 09103649 Category: 10	<p>No Reporting Requirements</p>	<p>No Discharge Violations</p>	<p>No Enforcement Actions</p>
Alnylam Pharmaceuticals 300 Third Street Cambridge, MA 02142 #: 09103256 Category: 02	<p>0101 <i>Sample port on the pH neutralization system effluent line.</i></p> <p>Quarterly Self-Monitoring Copper (Total) Cyanide (Total) Formaldehyde Mercury (Total) Nickel (Total) Silver (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH</p>	<p>No Discharge Violations</p>	<p>22-Jan-2015 Notice of Violation 16-Apr-2015 Notice of Violation</p>

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
<u>INDUSTRY</u>	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Alnylam Pharmaceuticals 665 Concord Avenue Cambridge, MA 02138 #: 09403820 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Amgen Cambridge Real Estate Holdings, Inc. (ACREH) 360 Binney Street Cambridge, MA 02139 #: 09102684 Category: 02	0101	<i>Riser pipe on the pH neutralization system effluent line</i>	No Discharge Violations				No Enforcement Actions	
	Quarterly	Self-Monitoring Antimony (Total) Arsenic (Total) Cadmium (Total) Chromium (Total) Copper (Total) Cyanide (Total) Formaldehyde Lead (Total) Mercury (Total) Nickel (Total) Selenium (Total) Silver (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH						
Ariad Pharmaceuticals, Inc. 26 Landsdowne Street Cambridge, MA 02139-4234 #: 09100082 Category: 02	0101	<i>pH neutralization system discharge line spigot</i>	No Discharge Violations				No Enforcement Actions	
	Semi-Annual	Self-Monitoring Chromium (+6) Chromium (Total) Copper (Total) Cyanide (Total) Formaldehyde Mercury (Total) Silver (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH						
	0102	<i>Cage washer effluent</i>						
	Semi-Annual	Self-Monitoring pH						
Aveo Pharmaceuticals, Inc. 12 Emily Street Cambridge, MA 02139 #: 09103318 Category: 02	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
BMR - 325 Vassar Street LLC 325 Vassar Street Cambridge, MA 02139 #: 09403618 Category: 02	0101	research waste water			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring Mercury (Total) TTO (Volatile Organic Fraction) pH						
Best Western /Hotel Tria 220 Alewife Brook Parkway Cambridge, MA 02138 #: 09103237 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Biogen Idec MA Inc. 125 Broadway Cambridge, MA 02142 #: 09102730 Category: 02	0101	Spigot on the pH neutralization system discharge line			No Discharge Violations			No Enforcement Actions
	Quarterly	Self-Monitoring Cadmium (Total) Chromium (Total) Copper (Total) Formaldehyde Mercury (Total) Nickel (Total) Silver (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH						
Bioscience Research Associates, Inc. 767 -C Concord Avenue Cambridge, MA 02138 #: 09103458 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Bluebird Bio, Inc. (formerly Genetix Pharmaceuticals) 150 Second Street Floor 3 Cambridge, MA 02142 #: 09102533 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Bolton Street Partners, LLC 85 Bolton Street Cambridge, MA 02140 #: 09403580 Category: 02	0101	biomedical research waste water after neutralization system	0101	biomedical research waste water after neutralization system				No Enforcement Actions
	Semi-Annual	Self-Monitoring Cadmium (Total) Chromium (Total) Copper (Total) Formaldehyde Lead (Total) Mercury (Total) Nickel (Total) Silver (Total) TTO (Volatile Organic Fraction) Zinc (Total) pH	27-Jun-2015	Zinc (Total)	3.68	mg/l DYMX < 1		

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Boston Biochem, Inc. 840 Memorial Drive Suite 3 Cambridge, MA 02139 #: 09103139 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Brickman Blackstone Square, LLC 19 Blackstone Street Cambridge, MA 02139 #: 09103688 Category: 02	0101	<i>SPIGOT ON pH NEUTRALIZATION SYSTEM DISCHARGE LINE</i>	No Discharge Violations				21-Jan-2015	Notice of Violation
	Annual	Self-Monitoring Copper (Total) Mercury (Total) Silver (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH					23-Apr-2015	Notice of Violation
Broad Institute 415 Main Street Cambridge, MA 02142 #: 09103391 Category: 02	0101	<i>Spigot on the pH neutralization system discharge line at 7 Cambridge Center</i>	0201	<i>Biomedical research waste water from the 75 Ames St. Building</i>				
	Quarterly	Self-Monitoring Antimony (Total) Arsenic (Total) Cadmium (Total) Chromium (Total) Copper (Total) Cyanide (Total) Formaldehyde Lead (Total) Mercury (Total) Nickel (Total) Selenium (Total) Silver (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH	21-Oct-2014	Cyanide (Total)	0.91	mg/l	DYMX	< 0.5
			22-Oct-2014	Cyanide (Total)	1	mg/l	DYMX	< 0.5
			23-Oct-2014	Cyanide (Total)	1.07	mg/l	DYMX	< 0.5
			24-Oct-2014	Cyanide (Total)	1.35	mg/l	DYMX	< 0.5
			27-Oct-2014	Cyanide (Total)	0.91	mg/l	DYMX	< 0.5
			28-Oct-2014	Cyanide (Total)	1.32	mg/l	DYMX	< 0.5
			29-Oct-2014	Cyanide (Total)	1.86	mg/l	DYMX	< 0.5
			30-Oct-2014	Cyanide (Total)	1.55	mg/l	DYMX	< 0.5
			31-Oct-2014	Cyanide (Total)	2.39	mg/l	DYMX	< 0.5
			25-Mar-2015	Cyanide (Total)	1.39	mg/l	DYMX	< 0.5
			25-Mar-2015	Methylene Chloride (Dichloromethane)	1.2	mg/l	DYMX	< 1
			2-Jun-2015	Cyanide (Total)	0.57	mg/l	DYMX	< 0.5
			3-Jun-2015	Cyanide (Total)	0.66	mg/l	DYMX	< 0.5
			4-Jun-2015	Cyanide (Total)	0.66	mg/l	DYMX	< 0.5
	0201	<i>Biomedical research waste water from the 75 Ames St. Building</i>					19-Sep-2014	Notice of Noncompliance
	Quarterly	Self-Monitoring Antimony (Total) Arsenic (Total) Cadmium (Total) Chromium (Total) Copper (Total) Cyanide (Total) Formaldehyde Lead (Total) Mercury (Total) Nickel (Total) Selenium (Total) Silver (Total)					31-Oct-2014	Extension of NON/OTCA/EO/SOC/NPPR Letter
							06-Nov-2014	Extension of NON/OTCA/EO/SOC/NPPR Letter
							31-Dec-2014	Ruling on Req for recon of NON/OTCA/EO/SOC/NPPR
							22-Apr-2015	Notice of Violation

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
		TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH						
Broad Institute Inc. 320 Charles Street Cambridge, MA 02142 #: 09101882 Category: 02	0101 Semi-Annual	<i>SAMPLE PORT ON THE pH NEUTRALIZATION SYSTEM DISCHARGE LINE</i> Self-Monitoring Formaldehyde Formaldehyde Mercury (Total) Mercury (Total) TTO (Extractable Organic Fraction) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) TTO (Volatile Organic Fraction) pH pH			No Discharge Violations			No Enforcement Actions
Cambridge Biolabs, Inc. One Kendall Square Building 200 - #2203 Cambridge, MA 02139 #: 09103468 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Cambridge Marriott Hotel 50 Broadway Cambridge, MA 02142 #: 09103239 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Cell Network, LLC 237 Putnam Avenue Cambridge, MA 02139 #: 09103394 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Center for Human Genetics 840 Memorial Drive Floor 1 Cambridge, MA 02139 #: 09403914 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Chang Shing Tofu, Inc. 37 -39 Rogers Street Cambridge, MA 02142 #: 09103465 Category: G2		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Charles Hotel 1 Bennett Street Cambridge, MA 02138 #: 09007167 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
City of Cambridge DPW and P. Gioioso & Sons, Inc. Cambridgepark Drive Cambridge, MA 02140 #: 09403979 Category: 12	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
DWF IV One Kendall, LLC One Kendall Square Suite B4201 Cambridge, MA 02139 #: 09403452 Category: 02	0101	<i>Biomedical waste water</i>	No Discharge Violations				No Enforcement Actions	
	Semi-Annual	Self-Monitoring Mercury (Total) TTO (Volatile Organic Fraction) pH						
DaVita Northeast Cambridge Dialysis 799 Concord Avenue Cambridge, MA 02138 #: 09103261 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Dalkia Energy Services - Kendall Station 265 First Street Cambridge, MA 02142 #: 09403649 Category: 02	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Dicerna Pharmaceuticals 87 Cambridgepark Drive Floor 2 Cambridge, MA 02140 #: 09404434 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
ETEX Corporation 38 Sidney Street Floor 3 Cambridge, MA 02139 #: 09101758 Category: 02	0101	<i>Spigot on the pH neutralization system discharge line</i>	0101	<i>Spigot on the pH neutralization system discharge line</i>			No Enforcement Actions	
	Semi-Annual	Self-Monitoring Chromium (Total) Mercury (Total) TTO (Volatile Organic Fraction) pH	30-Jun-2015	Cadmium (Total)	0.24	mg/l DYMX < 0.1		
Ensemble Therapeutics Corporation 99 -B Erie Street Cambridge, MA 02139 #: 09103310 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Enumeral Biomedical Corporation 200 Cambridgepark Drive 2nd floor Cambridge, MA 02140 #: 09403913 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Epizyme 325 Vassar Street Floor 2 Cambridge, MA 02139 #: 09103699 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	Frequency	Parameter	Date	Parameter	Result	Limit	Date	Actions
Exosome Diagnostics, Inc. 840 Memorial Drive Cambridge, MA 02139 #: 09404421 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
GENOSCO 767 -C Concord Avenue Floor 2 Cambridge, MA 02142 #: 09403538 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
GVD Corporation 45 Spinelli Place Cambridge, MA 02138 #: 09103124 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Gen9, Inc. 840 Memorial Drive Floor 5 Cambridge, MA 02139 #: 09403359 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
General Hospital Corporation 38 Sidney Street Suite 100 Cambridge, MA 02139 #: 09102987 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Genetic Services, Inc. 1 Kendall Square Building 300 fir2 Cambridge, MA 02139 #: 09403984 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Good Start Genetics 237 Putnam Avenue Cambridge, MA 02139 #: 09403589 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Hampton Inn Boston/Cambridge 191 Monsignor O'Brien Highway Cambridge, MA 02141 #: 09103243 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Harvard University / Smithsonian Institute 100 Acorn Drive Cambridge, MA 02140 #: 09103606 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Helicos Biosciences Corporation 1 Kendall Square Building 200-LL Cambridge, MA 02139 #: 09103673 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Helicos Biosciences, Inc. 1 Kendall Square Building 700 Cambridge, MA 02139 #: 09103279 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Holiday Inn Express Hotel and Suites 250 Monsignor O'Brien Highway Cambridge, MA 02141 #: 09103238 Category: 10	No Reporting Requirements				No Discharge Violations		12-Feb-2015	Notice of Noncompliance
Horizon CombinatoRx 245 First Street Floor 16 Cambridge, MA 02142 #: 09103418 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Hybrid Silica Technologies 19 Blackstone Street Cambridge, MA 02139 #: 09403381 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Hydra Biosciences, Inc. 45 Moulton Street Cambridge, MA 02138 #: 09404058 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Hyperion Catalysis International, Inc. 38 Smith Place Cambridge, MA 02138 #: 09007176 Category: 02	0101	<i>Riser pipe on the chip tank effluent line</i>			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring						
		Chromium (Total)						
		Copper (Total)						
		Cyanide (Total)						
		Formaldehyde						
		Lead (Total)						
		Mercury (Total)						
		Nickel (Total)						
		Silver (Total)						
		TTO (Volatile Organic Fraction)						
		Zinc (Total)						
		pH						
	0201	<i>Plastic extrusion contact cooling water</i>						
	Semi-Annual	Self-Monitoring						
		TTO (Extractable Organic Fraction)						
		TTO (Volatile Organic Fraction)						
		pH						
	0202	<i>Wastewater from nanotubule oxidation process</i>						
	Semi-Annual	Self-Monitoring						
		TTO (Volatile Organic Fraction)						
		pH						

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Idera Pharmaceuticals 167 Sidney Street Cambridge, MA 02139 #: 09101964 Category: 02	0101	SAMPLE SPIGOT AFTER PH NEUTRALIZATION SYSTEM.			No Discharge Violations			No Enforcement Actions
	Annual	Self-Monitoring Mercury (Total) Silver (Total) TTO (Volatile Organic Fraction) Zinc (Total) pH						
Iggy's Bread, Ltd. 130 Fawcett Street Cambridge, MA 02138 #: 09102766 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
InVivo Therapeutics One Kendall Square Building 1400 flr 4 Cambridge, MA 02139 #: 09403850 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Infinity Pharmaceuticals, Inc. 780 Memorial Drive Cambridge, MA 02139 #: 09103087 Category: 02	0101	SAMPLE PORT ON THE pH NEUTRALIZATION SYSTEM DISCHARGE LINE			No Discharge Violations		12-Mar-2015	Notice of Violation
	Semi-Annual	Self-Monitoring Cadmium (Total) Chromium (Total) Copper (Total) Cyanide (Total) Formaldehyde Lead (Total) Mercury (Total) Nickel (Total) Selenium (Total) Silver (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH						
Intellia Therapeutics, Inc. 130 Brookline Street Floor 2 Cambridge, MA 02139 #: 09404460 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Ironwood Pharmaceuticals, Inc. 301 Binney Street Cambridge, MA 02142 #: 09103693 Category: 02	0101	SPIGOT ON THE pH NEUTRALIZATION SYSTEM DISCHARGE LINE			No Discharge Violations			No Enforcement Actions
	Quarterly	Self-Monitoring Chromium (Total) Copper (Total) Cyanide (Total) Formaldehyde Lead (Total) Mercury (Total)						

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
LabCentral 700 Main Street Cambridge, MA 02139 #: 09404113 Category: 10		Nickel (Total) Selenium (Total) Silver (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH						
		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Lesley University 1815 Massachusetts Avenue Cambridge, MA 02138 #: 09103338 Category: C1	0201	<i>silver recovery system from Art School</i>						
	Annual	Self-Monitoring Silver (Total) pH						No Enforcement Actions
		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Living Proof, Inc. 301 Binney Street Cambridge, MA 02142 #: 09103397 Category: 10								
		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Marina Biotech, Inc. One Kendall Square Building 400-FL4 Cambridge, MA 02139 #: 09103579 Category: 10								
		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Merck, Sharp & Dohme Corp. (Merck & Co., Inc.) 320 Bent Street Cambridge, MA 02141 #: 09102677 Category: 02	0201	<i>waste water discharge from biomedical research</i>						
	Annual	Self-Monitoring Cadmium (Total) Copper (Total) Formaldehyde Mercury (Total) Nickel (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH						No Enforcement Actions
		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Merrimack Pharmaceuticals, Inc. One Kendall Square Suite B-7201 Cambridge, MA 02139 #: 09102923 Category: 02	0101	<i>SAMPLE PORT ON THE pH NEUTRALIZATION SYS. DISCHARGE LINE</i>						
	Semi-Annual	Self-Monitoring Copper (Total) Cyanide (Total) Formaldehyde Mercury (Total) Nickel (Total) TTO (Volatile Organic Fraction) Zinc (Total) pH						No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
<u>INDUSTRY</u>	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Mersana Therapeutics, Inc. 840 Memorial Drive Cambridge, MA 02139 #: 09103409 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Metabolix, Inc. 21 Erie Street Cambridge, MA 02139 #: 09103110 Category: 02	0101	<i>SPIGOT ON THE U-TRAP OF NEUTRALIZATION SYS DISCHARGE LINE</i>	No Discharge Violations				No Enforcement Actions	
	Semi-Annual	Self-Monitoring Mercury (Total) Silver (Total) TTO (Volatile Organic Fraction) Zinc (Total) pH						
Midori Renewables, Inc. 47 Moulton Street Cambridge, MA 02138 #: 09403811 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Millennium Pharmaceuticals, Inc. 45 / 75 Sidney Street Cambridge, MA 02139 #: 09102278 Category: 02	0201	<i>SAMPLE PORT ON THE pH NEUTRALIZATION SYSTEM DISCHARGE LINE</i>	No Discharge Violations				No Enforcement Actions	
	Annual	Self-Monitoring Lead (Total) Mercury (Total) Silver (Total) TTO (Volatile Organic Fraction) Zinc (Total) pH						
Millennium Pharmaceuticals, Inc. 40 Landsdowne Street Cambridge, MA 02139 #: 09103180 Category: 02	0101	<i>SPIGOT ON pH NEUT. SYS DISCHARGE LINE BEFORE WEIRBOX</i>	No Discharge Violations				No Enforcement Actions	
	Semi-Annual	Self-Monitoring Chromium (Total) Copper (Total) Cyanide (Total) Formaldehyde Lead (Total) Mercury (Total) Nickel (Total) Pesticides Selenium (Total) Silver (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH						
Millennium Pharmaceuticals, Inc. dba Takeda Pharmaceuticals 35 Landsdowne Street Cambridge, MA 02139 #: 09103014 Category: 02	0101	<i>SAMPLE PORT ON THE PH NEUTRALIZATION DISCHARGE LINE</i>	No Discharge Violations				No Enforcement Actions	
	Semi-Annual	Self-Monitoring Copper (Total)						

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
		Cyanide (Total) Formaldehyde Mercury (Total) Nickel (Total) Silver (Total) TTO (Volatile Organic Fraction) Zinc (Total) pH						
Molecular Insight Pharmaceuticals, Inc. 160 Second Street Cambridge, MA 02142 #: 09102161 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
MolecularMD 840 Memorial Drive Cambridge, MA 02139 #: 09403802 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Monsanto Company 245 First Street Suite 200 Cambridge, MA 02142 #: 09103362 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Mount Auburn Hospital 330 Mount Auburn Street Cambridge, MA 02138 #: 09005756 Category: 02	0101 Quarterly	<i>EFFLUENT FROM PH NEUTRALIZATION SYSTEM</i> Self-Monitoring Cyanide (Total) Formaldehyde Mercury (Total) TTO (Volatile Organic Fraction) pH			No Discharge Violations			No Enforcement Actions
	0201 Semi-Annual	<i>EFFLUENT FROM CART WASHING OPERATIONS</i> Self-Monitoring Chromium (Total) Nickel (Total) Zinc (Total) pH						
Museum of Science 1 Science Park Boston, MA 02114 #: 09005687 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Nano Terra, Inc. 735 Concord Avenue Cambridge, MA 02138 #: 09102758 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Nomadics, Inc. 215 First Street Suite 104 Cambridge, MA 02142 #: 09102557 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Novartis Institutes For Biomedical Research, Inc. 500 Technology Square Cambridge, MA 02139 #: 09103512 Category: 02	0101	<i>SAMPLE PORT ON THE NEUTRALIZATION SYS. DISCHARGE LINE</i>	No Discharge Violations				No Enforcement Actions	
	Semi-Annual	Self-Monitoring Copper (Total) Cyanide (Total) Formaldehyde Mercury (Total) Nickel (Total) Silver (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH						
Novartis Institutes for BioMedical Research 700 Main Street Cambridge, MA 02139 #: 09404370 Category: 02	0101	<i>biomedical research waste water</i>	No Discharge Violations				No Enforcement Actions	
	Quarterly	Self-Monitoring Formaldehyde Mercury (Total) TTO (Volatile Organic Fraction) pH						
Novartis Institutes for BioMedical Research, Inc. 250 Massachusetts Avenue Cambridge, MA 02139 #: 09103233 Category: 02	0101	<i>SPIGOT ON NORTH PH NEUTRALIZATION SYSTEM DISCHARGE LINE</i>	No Discharge Violations				No Enforcement Actions	
	Semi-Annual	Self-Monitoring Copper (Total) Cyanide (Total) Formaldehyde Lead (Total) Mercury (Total) Nickel (Total) Silver (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH						
	0201	<i>SPIGOT ON SOUTH PH NEUTRALIZATION SYSTEM DISCHARGE LINE</i>						
	Quarterly	Self-Monitoring Copper (Total) Cyanide (Total) Formaldehyde Lead (Total) Mercury (Total) Nickel (Total) Silver (Total)						

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
OPK Biotech 11 Hurley Street Cambridge, MA 02141 #: 09007624 Category: 02	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
One Hundred Inman L.P. 100 Inman Street Suite 1 Cambridge, MA 02139 #: 09103487 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Ovascience 215 First Avenue Floor 2 Cambridge, MA 02142 #: 09403874 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Paratek Pharmaceuticals 99 Erie Street Cambridge, MA 02139 #: 09403529 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Partners Healthcare System 65 Landsdowne Street Cambridge, MA 02139 #: 09102849 Category: 02	0101 Quarterly	<i>EFFLUENT DISCHARGED FROM PH NEUTRALIZATION</i> Self-Monitoring Copper (Total) Cyanide (Total) Formaldehyde Mercury (Total) Silver (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH			No Discharge Violations			No Enforcement Actions
Peptimmune, Inc. 64 Sidney Street Cambridge, MA 02139 #: 09103117 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Pfizer, Inc. 35 & 87 Cambridgepark Drive Cambridge, MA 02140 #: 09006317 Category: 02	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Pfizer, Inc. 200 Cambridgepark Drive Cambridge, MA 02140 #: 09102451 Category: 02	No Reporting Requirements				No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>	<u>-----DISCHARGE VIOLATIONS-----</u>	<u>-----ENFORCEMENT ACTIONS-----</u>
	<u>Frequency</u> <u>Parameter</u>	<u>Date</u> <u>Parameter</u> <u>Result</u> <u>Limit</u>	<u>Date</u> <u>Actions</u>
Pfizer, Inc. 700 Main Street Cambridge, MA 02139 #: 09403775 Category: 02	0101 700 Main Street neutralization system receiving R&D lab waste water	0101 700 Main Street neutralization system receiving R&D lab waste water	22-Dec-2014 Notice of Violation
	Quarterly Self-Monitoring Cadmium (Total) Copper (Total) Cyanide (Total) Formaldehyde Phenol Silver (Total) TTO (Volatile Organic Fraction) Zinc (Total) pH	21-Nov-2014 Cyanide (Total) 0.55 mg/l DYM < 0.5	
Proteostasis Therapeutics, Inc. 200 Technology Square Floor 4 Cambridge, MA 02139 #: 09403292 Category: 02	0201 610 Main Street R&D waste water neutralization system		
	Quarterly Self-Monitoring Cadmium (Total) Copper (Total) Cyanide (Total) Formaldehyde Phenol Silver (Total) TTO (Volatile Organic Fraction) Zinc (Total) pH		No Discharge Violations
Quest Diagnostics LLC 877 Main Street Cambridge, MA 02139 #: 09103244 Category: 02	0101 Spigot on the pH neutralization tank effluent line		No Enforcement Actions
	Semi-Annual Self-Monitoring Formaldehyde Formaldehyde Mercury (Total) Mercury (Total) TTO (Volatile Organic Fraction) TTO (Volatile Organic Fraction) pH pH		No Discharge Violations
Quest Diagnostics LLC 877 Main Street Cambridge, MA 02139 #: 09103244 Category: 02	0101 Chip tank effluent line spigot		No Enforcement Actions
	Semi-Annual Self-Monitoring Chromium (Total) Copper (Total) Cyanide (Total) Formaldehyde Mercury (Total) Silver (Total) TTO (Volatile Organic Fraction) Zinc (Total) pH		No Discharge Violations

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	Frequency	Parameter	Date	Parameter	Result	Limit	Date	Actions
Ragon Institute 400 Tech Square 400 Technology Square Floor 7,8,9,basemnt Cambridge, MA 02139 #: 09403940 Category: 02	0101	<i>biomedical research waste water</i>			No Discharge Violations		22-Jan-2015	Notice of Violation
	Quarterly	Self-Monitoring Chromium (Total) Copper (Total) Formaldehyde Mercury (Total) Nickel (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH						
Residence Inn By Marriott 6 Cambridge Center Cambridge, MA 02142 #: 09006929 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Rowland Institute at Harvard 100 Edwin H. Land Boulevard Cambridge, MA 02142 #: 09006099 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
STC Biologics, Inc. 763 -E Concord Avenue Cambridge, MA 02138 #: 09403582 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Sample6 Technologies 840 Memorial Drive Floor 4th Cambridge, MA 02138 #: 09403621 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Sanofi Aventis US, Inc. 270 Albany Street Cambridge, MA 02139 #: 09103554 Category: 02	0101	<i>Sample port on the pH neutralization system discharge line</i>			No Discharge Violations		25-Nov-2014 25-Nov-2014	Notice of Violation Notice of Violation
	Semi-Annual	Self-Monitoring Copper (Total) Formaldehyde Mercury (Total) Silver (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH						
Sanofi Corporation 640 Memorial Drive Cambridge, MA 02139 #: 09403933 Category: 02	0101	<i>biomedical research & development waste water</i>			No Discharge Violations			No Enforcement Actions
	Quarterly	Self-Monitoring Chromium (Total) Formaldehyde Mercury (Total) TTO (Extractable Organic Fraction)						

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Sanofi Pasteur Biologics Co. 38 Sidney Street Cambridge, MA 02139 #: 09101547 Category: 02	0101	Spigot on the pH neutralization system discharge line TTO (Volatile Organic Fraction) Zinc (Total) pH						No Discharge Violations No Enforcement Actions
	Semi-Annual	Self-Monitoring Copper (Total) Formaldehyde Mercury (Total) Nickel (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH						
Schlumberger Technology Corporation One Hampshire Street MD-A108 Cambridge, MA 02139 #: 09103590 Category: 02	0101	Spigot on the pH neutralization system discharge line TTO (Volatile Organic Fraction) Zinc (Total) pH						No Discharge Violations No Enforcement Actions
	Annual	Self-Monitoring Cadmium (Total) Chromium (Total) Copper (Total) Lead (Total) Mercury (Total) Nickel (Total) Selenium (Total) Silver (Total) Zinc (Total) pH						
Seaside Therapeutics 840 Memorial Drive Floor 5 Cambridge, MA 02139 #: 09103707 Category: 10		No Reporting Requirements						No Discharge Violations No Enforcement Actions
Semprus Biosciences Corporation 1 Kendall Square Suite B14101 Cambridge, MA 02139 #: 09103712 Category: 10		No Reporting Requirements						No Discharge Violations No Enforcement Actions
Sheraton Commander Hotel 16 Garden Street Cambridge, MA 02138 #: 09103492 Category: 02	0101	WASHING MACHINE DISCHARGE LINE IN THE LAUNDRY ROOM Mercury (Total) Oil and Grease pH						No Discharge Violations No Enforcement Actions
Shire Human Genetic Therapies 205 Alewife Brook Parkway Cambridge, MA 02138 #: 09102452 Category: 02	0101	SPIGOT ON THE pH NEUTRALIZATION SYSTEM DISCHARGE LINE Mercury (Total) TTO (Volatile Organic Fraction)						No Discharge Violations No Enforcement Actions
	Quarterly	Self-Monitoring Mercury (Total) TTO (Volatile Organic Fraction)						

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Sirtris Pharmaceuticals 200 Technology Cambridge, MA 02139 #: 09103591 Category: 02	No Reporting Requirements	pH			No Discharge Violations			No Enforcement Actions
Spaulding Hospital - Cambridge 1575 Cambridge Street Cambridge, MA 02138 #: 09007674 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Superior Nut Co., Inc. 225 Msgr. O'Brien Highway Cambridge, MA 02141 #: 09001997 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
TargAnox, Inc. 37 Spinelli Place Cambridge, MA 02138 #: 09403301 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
The Dodge Company, Inc. 165 Cambridgepark Drive Cambridge, MA 02140 #: 09000413 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
The Firehouse Inn LLC dba The Kendall Hotel 350 Main Street Cambridge, MA 02142 #: 09103236 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
The Forsyth Institute 245 First Street Cambridge, MA 02142 #: 09403492 Category: 02	0101	<i>dental research waste water discharged through the neutralization system</i>			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring Mercury (Total) TTO (Volatile Organic Fraction) pH						
The Thompson & Lichtner Company, Inc. 111 First Street Cambridge, MA 02141 #: 09101979 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Vericef Corporation 64 Sidney Street Cambridge, MA 02139 #: 09007633 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Vertex Pharmaceuticals Inc. 675 West Kendall Street Cambridge, MA 02142 #: 09103368 Category: 02	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Visterra, Inc. 1 Kendall Square Building 300-flr 3 Cambridge, MA 02139 #: 09403543 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
ViviSource Laboratories, Inc. 359 Allston Street Cambridge, MA 02139 #: 09103536 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
WaVe Life Sciences USA 733 Concord Avenue Cambridge, MA 02138 #: 09403396 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Armstrong Pharmaceuticals, Inc. 25 John Road Canton, MA 02021 #: 10103660 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Artco Offset, Inc. 155 Will Drive Canton, MA 02021 #: 10002006 Category: G1	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Blue Hill Press, Inc. 480 Neponset Street 11A Canton, MA 02021 #: 10006298 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Dynagraf Inc. 5 Dan Road Canton, MA 02021 #: 10101549 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Harrison Specialty Co., Inc. 15 University Road Canton, MA 02021 #: 10002360 Category: 01	0101	SAMPLE PORT OF OIL WATER SEPARATOR			No Discharge Violations			No Enforcement Actions
	Quarterly	Self-Monitoring						
		Formaldehyde						
		Oil and Grease						
		TTO (Extractable Organic Fraction)						
		TTO (Volatile Organic Fraction)						
		pH						

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	Frequency	Parameter	Date	Parameter	Result	Limit	Date	Actions
Ideal Instrument Co. Inc. 863 Washington Street Canton, MA 02021 #: 10002364 Category: 10	No Reporting Requirements							No Enforcement Actions
Lapuck Laboratories, Inc. 70 Shawmut Road Canton, MA 02021 #: 10005495 Category: 10	No Reporting Requirements							No Enforcement Actions
Lustrecolor Inc. 540 Turnpike Street Canton, MA 02021 #: 10003707 Category: G1	No Reporting Requirements							No Enforcement Actions
Organogenesis, Inc. 150 Dan Road Canton, MA 02021 #: 10007292 Category: 02	0101	<i>SAMPLE THE CLEARWELL OF THE NEUTRALIZATION SYSTEM</i>						No Enforcement Actions
	Semi-Annual	Self-Monitoring Formaldehyde pH						
Pecunit Street Water Treatment Facility 40 Carey Circle Canton, MA 02021 #: 10103692 Category: 02	0101	<i>Backwash residuals sample port</i>	0101	<i>Backwash residuals sample port</i>				No Enforcement Actions
	Monthly	Self-Monitoring Total Suspended Solids Antimony (Total) Arsenic (Total) Cadmium (Total) Chromium (Total) Copper (Total) Lead (Total) Mercury (Total) Nickel (Total) Selenium (Total) Silver (Total) TTO (Volatile Organic Fraction) Zinc (Total) pH	15-Oct-2014	Cadmium (Total)	0.14	mg/l	DYMX < 0.1	
			15-Oct-2014	Zinc (Total)	3.56	mg/l	DYMX < 1	
			15-Oct-2014	Copper (Total)	2.55	mg/l	DYMX < 1	
Podgurski Corporation 8 Springdale Avenue Canton, MA 02021 #: 10100401 Category: 06	No Reporting Requirements							No Enforcement Actions
Robert Reiser Co., Inc. 725 Dedham Street Canton, MA 02021 #: 10006496 Category: 10	No Reporting Requirements							No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Sanofi Pasteur Biologics Co. 50 Shawmut Road Canton, MA 02021 #: 10103255 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Saratoga Salad Dressing 5 Whitman Road Canton, MA 02021 #: 10403770 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Sherman Printing Co. Inc. 1020 Turnpike Street Canton, MA 02021 #: 10101264 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Tuthill Vacuum & Blower Systems 495 Turnpike Street Canton, MA 02021 #: 10004034 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
UL VS Canton, Inc. 85 John Road Canton, MA 02021 #: 10102647 Category: 02	0101	<i>EFFLUENT OF LIMESTONE CHIP TANK</i>			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring Copper (Total) TTO (Volatile Organic Fraction) Zinc (Total) pH						
A John's John 9 -R Sherman Street Charlestown, MA 02129 #: 47404182 Category: 06	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Cambridge Polymer Group, Inc. 56 Roland Street Suite 310 Charlestown, MA 02129 #: 47403813 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Downeast Cider House, LLC 200 Terminal Street Charlestown, MA 02129 #: 47404180 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Graphic Arts Finishers, Inc 32 Cambridge Street Charlestown, MA 02129 #: 47002578 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
HP Hood R&D 500 Rutherford Avenue Charlestown, MA 02129 #: 47102074 Category: 10		No Reporting Requirements						No Enforcement Actions
Louis W. Mian Incorporated 547 Rutherford Avenue Charlestown, MA 02129 #: 47002583 Category: 10		No Reporting Requirements						No Enforcement Actions
MGH Mass Biomedical Research Center 114 Sixteenth Street Charlestown, MA 02129 #: 47102651 Category: 02	0101	<i>SAMPLING PORT AFTER NEUTRALIZATION</i>						No Enforcement Actions
	Quarterly	Self-Monitoring Arsenic (Total) Cadmium (Total) Chromium (Total) Copper (Total) Cyanide (Total) Lead (Total) Mercury (Total) Nickel (Total) Selenium (Total) Silver (Total) Zinc (Total) pH Formaldehyde TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction)						
Mama Rosie's Ravioli Co., Inc. 10 Dorrance Street Charlestown, MA 02129 #: 47102694 Category: G2		No Reporting Requirements						No Enforcement Actions
Massachusetts General Hospital - CNY Building 75 75 Third Avenue Charlestown, MA 02129 #: 47103610 Category: 02	0101	<i>SAMPLING PORT AFTER pH NEUTRALIZATION SYSTEM</i>						No Enforcement Actions
	Semi-Annual	Self-Monitoring Antimony (Total) Arsenic (Total) Cadmium (Total) Chromium (Total) Copper (Total) Cyanide (Total) Formaldehyde Lead (Total) Mercury (Total) Nickel (Total) Selenium (Total) Silver (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total)						

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
R. C. Silkscreening 200 Terminal Street Charlestown, MA 02129 #: 47103379 Category: 10		pH No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Spaulding Rehabilitation Hospital 300 First Avenue Charlestown, MA 02129 #: 47006021 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Spaulding Rehabilitation Hospital Corporation 96 Thirteenth Street Charlestown, MA 02129 #: 47404173 Category: C1	0101	photo Annual Self-Monitoring Silver (Total)			No Discharge Violations			No Enforcement Actions
Whittemore-Wright Co. 62 Alford Street Charlestown, MA 02129 #: 47002590 Category: 02	0101	SOAP MANUFACTURING WASTEWATER AFTER NEUTRALIZATION Semi-Annual Self-Monitoring Oil and Grease pH			No Discharge Violations			No Enforcement Actions
Beth Israel Deaconess Health Care- Chelsea 1000 Broadway Chelsea, MA 02150 #: 11101469 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Boston Hides & Fur, Ltd. 150 Marginal Street Chelsea, MA 02150 #: 11007678 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Boston Tomato & Packaging, LLC 117 -118 New England Produce Center Chelsea, MA 02150 #: 11000823 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Camin Cargo Control, Inc. 471 Eastern Avenue Chelsea, MA 02150 #: 11101284 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Chelsea Chiropractic Office 90 Everett Avenue Chelsea, MA 02150 #: 11102283 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Chelsea Sandwich, LLC 11 Broadway Chelsea, MA 02150 #: 11000614 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	Frequency	Parameter	Date	Parameter	Result	Limit	Date	Actions
Crest Printing Co 449 Eastern Avenue Chelsea, MA 02150 #: 11000496 Category: G1	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Cutone Specialty Foods Inc. 145 Market Street Chelsea, MA 02150 #: 11101795 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Garden Fresh Salad Co, Inc. 201 New England Produce Center Chelsea, MA 02150 #: 11000838 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Golden Cannoli Shells Company 99 Crescent Avenue Chelsea, MA 02150 #: 11007114 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Inspectorate America Corporation 2 Williams Street Chelsea, MA 02150 #: 11101112 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
JSB Industries Inc. dba Muffin Town 130 Crescent Avenue Chelsea, MA 02150 #: 11103153 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
MGH Chelsea Health Center 151 Everett Avenue Chelsea, MA 02150 #: 11101531 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Mystic Brewery, LLC 174 Williams Street Chelsea, MA 02150 #: 11403790 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Peter Condakes Co., Inc. 74 -77 New England Produce Center Chelsea, MA 02150 #: 11000828 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Residence Inn by Marriott / Boston Logan Airport 200 Maple Street Chelsea, MA 02150 #: 11403900 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Signature Breads, Inc. 100 Justin Drive Chelsea, MA 02150 #: 11102627 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
State Garden, Inc. 71 New England Produce Center Chelsea, MA 02150 #: 11000863 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Summit Press, Inc. 240 Arlington Street Chelsea, MA 02150 #: 11000523 Category: G1	7001	<i>FOUNTAIN SOLUTION MIXTURE DISCHARGE</i>			No Discharge Violations			No Enforcement Actions
	Once/5 Years	Request to discharge >55 GAL/MTH Fountain Sol Mix						
		Antimony (Total)						
		Arsenic (Total)						
		Cadmium (Total)						
		Chromium (Total)						
		Copper (Total)						
		Lead (Total)						
		Mercury (Total)						
		Nickel (Total)						
		Selenium (Total)						
		Silver (Total)						
		TTO (Extractable Organic Fraction)						
		Zinc (Total)						
		pH						
The Bilrite Corporation 31 Highland Street Chelsea, MA 02150 #: 11006728 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
American Red Cross Blood Services - New England 180 Rustcraft Road Dedham, MA 02026 #: 12100250 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Animed Pet Hospital 918 Providence Highway Dedham, MA 02026 #: 12101345 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
BioLegend, Inc. 210 Rustcraft Road 140 Dedham, MA 02026 #: 12101320 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Costco Wholesale Corp. dba Costco Wholesale #319 200 Legacy Boulevard Dedham, MA 02026 #: 12102031 Category: G1	0101	<i>PHOTO</i>			No Discharge Violations		05-Jun-2015	Notice of Violation
	Annual	Self-Monitoring						
		Silver (Total)						

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	Frequency	Parameter	Date	Parameter	Result	Limit	Date	Actions
Dedham/Westwood Water District (Bridge Street WTP) 536 Bridge Street Dedham, MA 02026 #: 12007016 Category: 02	0101	SPIGOT ON PVC BACKWASH DISCHARGE LINE			No Discharge Violations			No Enforcement Actions
	Monthly	Self-Monitoring Total Suspended Solids pH Arsenic (Total) Cadmium (Total) Chromium (Total) Copper (Total) Lead (Total) Nickel (Total) Zinc (Total)						
Dr. Wolf's Animal Medical Center 249 Milton Street Dedham, MA 02026 #: 12102854 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Fairfield Inn Marriott 235 Elm Street Dedham, MA 02026 #: 12007169 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Greater Boston Musculoskeletal ctr. R. E. Co., LLC 40 Allied Drive Dedham, MA 02026 #: 12403947 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Midland Hotel Corp. dba Holiday Inn Dedham 55 Ariadne Road Dedham, MA 02026 #: 12006066 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
P-LR-5A, LP (dba) Hilton Dedham 25 Allied Drive Dedham, MA 02026 #: 12100007 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Residence Inn Dedham 259 Elm Street Dedham, MA 02026 #: 12103690 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
The Khoury Centre for Health & Wellness 640 Washington Street Dedham, MA 02026 #: 12103645 Category: G1	0101	PHOTO			No Discharge Violations			No Enforcement Actions
	Annual	Self-Monitoring Silver (Total)						

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	Frequency	Parameter	Date	Parameter	Result	Limit	Date	Actions
ATS Equipment Inc. 33 Locust Street Dorchester, MA 02125 #: 48103356 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Boston Gas Company dba National Grid 220 Victory Road Dorchester, MA 02122 #: 48004373 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
College Hype Sportswear 540 Gallivan Boulevard Dorchester, MA 02124 #: 48103215 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Commonwealth Zoological Corporation dba Zoo New England 1 Franklin Park Road Dorchester, MA 02121 #: 48103571 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Courtyard by Marriott 63 R Boston Street Dorchester, MA 02125 #: 48103566 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Diamond Windows & Doors Mfg. 99 E Cottage Street Dorchester, MA 02125 #: 48103253 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Dorchester House Multi-Service Center 1353 Dorchester Avenue Dorchester, MA 02122 #: 48102474 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Emmerson Animal Hospital, Inc. 255 Freeport Street Dorchester, MA 02122 #: 48103157 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Holiday Inn Express Boston 69 -R Boston Street Dorchester, MA 02125 #: 48103562 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
M. F. Foley Co. 24 W Howell Street Dorchester, MA 02125 #: 48003371 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Milton Chiropractic & Rehabilitation Inc. 540 Gallivan Boulevard Dorchester, MA 02124 #: 48103538 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
NSTAR Electric 120 East Cottage Street Dorchester, MA 02125 #: 48102159 Category: 02	0101	<i>VEHICLE WASHING EFFLUENT AT MANHOLE AFTER SEPARATOR</i>	No Discharge Violations				No Enforcement Actions	
	Semi-Annual	Self-Monitoring Lead (Total) Oil and Grease PCB's Pesticides TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH						
Ramada Inn Boston 800 Morrissey Boulevard Dorchester, MA 02122 #: 48103706 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Royal Label Company, Inc. 50 Park Street Dorchester, MA 02122 #: 48004319 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Steward Carney Hospital, Inc. 2100 Dorchester Avenue Dorchester, MA 02124-5666 #: 48103066 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Touchmark, Inc. 6 Ericsson Street Dorchester, MA 02122 #: 48103158 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Upham's Corner Health Center 415 Columbia Road Dorchester, MA 02125 #: 48008163 Category: G1	0101	<i>PHOTO</i>	No Discharge Violations				No Enforcement Actions	
	Annual	Self-Monitoring Silver (Total)						
American Airlines, Inc. 1 Terminal Road East Boston, MA 02128 #: 49003535 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Channel Fish Company 370 East Eagle Street East Boston, MA 02128 #: 49003550 Category: G2	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Concentra Medical Center / Logan 1 Harborside Drive East Boston, MA 02128 #: 49102428 Category: G1		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Courtyard Marriott 225 McClellan Highway East Boston, MA 02128 #: 49103563 Category: 02	0101	Laundry effluent from common line			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring Mercury (Total) Oil and Grease pH						
Delta Air Lines, Inc. 100 Terminal A East Boston, MA 02128 #: 49003562 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Gate Gourmet 21 Lovell Street East Boston, MA 02128 #: 49003616 Category: G2		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Hyatt Corporation - as agent for Lasalle Hotel Lessee 101 Harborside Drive East Boston, MA 02128 #: 49103104 Category: 02	0101	Drain from common laundry trough			No Discharge Violations			No Enforcement Actions
	Quarterly	Self-Monitoring Mercury (Total) Oil and Grease pH						
LSG/Skychefs 25 Lovell Street East Boston, MA 02128 #: 49102144 Category: G2		No Reporting Requirements			No Discharge Violations		09-Oct-2014 09-Oct-2014	Penalty Assessment Notice Administrative Order
Massachusetts Port Authority 1 Harborside Drive Suite 200S East Boston, MA 02128 #: 49102434 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Orient Heights Chiropractic 1214 Bennington Street East Boston, MA 02128 #: 49102309 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
UMass Memorial Medical Center - East Boston Laboratory 129 Border Street East Boston, MA 02128 #: 49403665 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Bread & Circus Whole Foods Market Inc. 9 Commercial Street Everett, MA 02149 #: 13102223 Category: G2		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Colonial Marble Company, Inc. 25 Garvey Street Everett, MA 02149 #: 13000049 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Costco Wholesale Corp. dba Costco Wholesale #333 2 Mystic View Road Everett, MA 02149 #: 13103050 Category: G1	0101 Annual	Photo Self-Monitoring Silver (Total)			No Discharge Violations		05-Jun-2015	Notice of Violation
EMCO/FGS, LLC 99 East Elm Street Everett, MA 02149 #: 13000388 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
H.P. Cookie Company 56 Garden Street Everett, MA 02149 #: 13101801 Category: G2		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Night Shift Brewing, Inc. 87 Santilli Highway Everett, MA 02149 #: 13404507 Category: G2		No Reporting Requirements			No Discharge Violations		19-May-2015	Notice of Noncompliance
North Suburban Orthopedic Associates 602 Broadway Everett, MA 02149 #: 13103234 Category: G1	0101 Annual	PHOTO Self-Monitoring Silver (Total)			No Discharge Violations			No Enforcement Actions
Universal Screening Studio, Inc. 175 Ferry Street Everett, MA 02149 #: 13101165 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
AB Sciex LP 500 Old Connecticut Path Framingham, MA 01701 #: 14101100 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Bio-Medical Applications of Framingham 4 Vernon Street Framingham, MA 01701 #: 14100492 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Bose Corporation One New York Avenue Framingham, MA 01701 #: 14101633 Category: 02	0101	<i>DISCHARGE TANK IN THE CONE MANUFACTURING ROOM</i>			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring Copper (Total) pH						
Boston Heart Diagnostics 175 Crossing Boulevard Suite 100 Framingham, MA 01702 #: 14404514 Category: 02	0101	<i>Discharge line after the pH neutralization system</i>			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring Biochemical Oxygen Demand (5 Day) Formaldehyde Sulfate TTO (Volatile Organic Fraction) pH						
Community Newspaper Company 33 New York Avenue Framingham, MA 01701 #: 14005235 Category: G1	7001	<i>FOUNTAIN SOLUTION MIXTURE DISCHARGE</i>			No Discharge Violations			No Enforcement Actions
	Once/5 Years	Request to discharge >55 GAL/MTH Fountain Sol Mix Antimony (Total) Arsenic (Total) Cadmium (Total) Chromium (Total) Copper (Total) Lead (Total) Mercury (Total) Nickel (Total) Selenium (Total) Silver (Total) TTO (Extractable Organic Fraction) Zinc (Total) pH						
Elevation Brands 190 Fountain Street Framingham, MA 01702 #: 14403361 Category: G2		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
FMC - Framingham 110 Mount Wayte Avenue Framingham, MA 01702 #: 14404617 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Framingham Animal Hospital 1415 Edgell Road Framingham, MA 01701 #: 14102253 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Framingham State University 100 State Street Framingham, MA 01701 #: 14102219 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>	<u>-----DISCHARGE VIOLATIONS-----</u>	<u>-----ENFORCEMENT ACTIONS-----</u>
	<u>Frequency</u> <u>Parameter</u>	<u>Date</u> <u>Parameter</u> <u>Result</u> <u>Limit</u>	<u>Date</u> <u>Actions</u>
Genzyme Corporation 51 New York Avenue Framingham, MA 01701 #: 14006351 Category: 02	0102 <i>SPIGOT ON THE DISCHARGE LINE OF THE NEUTRALIZATION SYSTEM</i>	No Discharge Violations	No Enforcement Actions
	Semi-Annual Self-Monitoring Biochemical Oxygen Demand (5 Day) Sulfate pH		
	0104 <i>Passivation wastewater</i>		
	Annual Self-Monitoring Chromium (Total) Nickel (Total) Oil and Grease Zinc (Total) pH		
Genzyme Corporation 1 & 5 The Mountain Road Framingham, MA 01701 #: 14006783 Category: 02	0101 <i>PH NEUTRALIZATION SYSTEM AT 1 MOUNTAIN ROAD</i>	No Discharge Violations	No Enforcement Actions
	Annual Self-Monitoring Formaldehyde TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Copper (Total) Mercury (Total) Silver (Total) Zinc (Total) pH		
	0201 <i>PH NEUTRALIZATION SYSTEM AT 5 MOUNTAIN ROAD</i>		
	Annual Self-Monitoring Formaldehyde TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Copper (Total) Mercury (Total) Silver (Total) pH		
Genzyme Corporation 45 New York Avenue Framingham, MA 01701 #: 14101556 Category: 02	0201 <i>SPIGOT ON DISCHARGE LINE FROM NEUTRALIZATION SYSTEM</i>	No Discharge Violations	No Enforcement Actions
	Semi-Annual Self-Monitoring Chromium (Total) Copper (Total) Mercury (Total) Nickel (Total) Silver (Total) Zinc (Total) pH		

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Genzyme Corporation 8 New York Avenue Framingham, MA 01701 #: 14103222 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Genzyme Corporation 8 New York Avenue Framingham, MA 01701 #: 14404408 Category: 02	0101	<i>Wastewater from the GMP Manufacturing area</i>	No Discharge Violations				No Enforcement Actions	
	Quarterly	Self-Monitoring Biochemical Oxygen Demand (5 Day) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Total Suspended Solids Zinc (Total) pH						
	0102	<i>Passivation wastewater</i>	No Discharge Violations				No Enforcement Actions	
	Annual	Self-Monitoring Chromium (Total) Nickel (Total) pH						
Genzyme Corporation, a Sanofi Company 31 New York Avenue Framingham, MA 01701 #: 14101558 Category: 02	0101	<i>Spigot on neutralization system discharge line</i>	No Discharge Violations				No Enforcement Actions	
	Semi-Annual	Self-Monitoring Copper (Total) Mercury (Total) Silver (Total) Zinc (Total) pH						
ICL Imaging 51 Mellen Street Framingham, MA 01702 #: 14002107 Category: G1	0101	<i>PHOTO</i>	No Discharge Violations				No Enforcement Actions	
	Annual	Self-Monitoring Silver (Total)						
Imprint Graphics, Inc. 59 Fountain Street Floor 4 Framingham, MA 01702 #: 14009821 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
QinetiQ North America, Inc. Technology Solutions Group 1 Watson Place Building 5A Framingham, MA 01701 #: 14102000 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Sheraton Framingham Hotel 1657 Worcester Road Framingham, MA 01701 #: 14006067 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Town of Framingham Landfill 200 Crossing Boulevard Framingham, MA 01702 #: 14102700 Category: 02	0101 Quarterly	sump in the leachate pumphouse Self-Monitoring Antimony (Total) Arsenic (Total) Cadmium (Total) Chromium (Total) Copper (Total) Lead (Total) Mercury (Total) Nickel (Total) Selenium (Total) Silver (Total) Thallium (Total) Zinc (Total) pH			No Discharge Violations			No Enforcement Actions
E.L. Margetts & Sons Inc. 97 Ward Street Hingham, MA 02043 #: 15100387 Category: 06		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Noble Industries, Inc. 29 Main Street Hingham, MA 02043 #: 15007579 Category: G1	0101 Annual	PHOTO Self-Monitoring Silver (Total)			No Discharge Violations			No Enforcement Actions
The Slab Lab Concrete Studio Llc 260 Centre Street Unit B Holbrook, MA 02343 #: 16103605 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Beantown Sports 45 Walter Street Hyde Park, MA 02136 #: 50102564 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Bio-Medical Applications of Hyde Park 1628 Hyde Park Avenue Hyde Park, MA 02136 #: 50102563 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
CF Technologies, Inc. One Westinghouse Plaza Suite 200 Hyde Park, MA 02136 #: 50102440 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Dancing Deer Baking Company, Inc. 65 Sprague Street Hyde Park, MA 02136 #: 50102713 Category: G2		No Reporting Requirements			No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
My Grandma's of New England 1636 Hyde Park Avenue Hyde Park, MA 02136 #: 50102652 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Orleans Packing Company 1715 Hyde Park Avenue Hyde Park, MA 02136 #: 50102607 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Precision Coating Company, Inc. 63 Sprague Street Hyde Park, MA 02136 #: 50403636 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Serino's Italian Food Service 931 Hyde Park Avenue Hyde Park, MA 02136 #: 50102656 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
21st Century Foods, Inc. 30 -A Germania Street Jamaica Plain, MA 02130 #: 51103685 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Amir's Natural Foods 29 Germania Street Building H Jamaica Plain, MA 02130 #: 51103684 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Boston Pretzel Bakery 284 Amory Street Building K Jamaica Plain, MA 02130 #: 51103687 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Crop Circle Kitchen 31 Germania Street Building I and J Jamaica Plain, MA 02130 #: 51103683 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Lemuel Shattuck Hospital 170 Morton Street Jamaica Plain, MA 02130 #: 51005748 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Lenox-Martell, Inc. 89 Heath Street Jamaica Plain, MA 02130 #: 51101142 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
MSPCA Angell 350 South Huntington Avenue Jamaica Plain, MA 02130 #: 51103140 Category: 02	0202	<i>Cleanout on discharge pipe of limestone chip tank located in basement lab</i>			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring Chromium (Total) Copper (Total) Lead (Total) Mercury (Total) Nickel (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH						
Red Sun Press, Inc. 94 Green Street Jamaica Plain, MA 02136 #: 51007059 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
The Boston Beer Company 30 Germania Street Jamaica Plain, MA 02130 #: 51007379 Category: 02	0101	<i>spigot on discharge line after pH neutralization</i>			No Discharge Violations		28-Aug-2014	Notice of Violation
	Semi-Annual	Self-Monitoring pH						
V I P Sweets 30 Germania Street Jamaica Plain, MA 02130 #: 51103686 Category: G2		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
VA Boston Healthcare System - Jamaica Plain 150 S Huntington Avenue Jamaica Plain, MA 02130 #: 51005733 Category: 02	0103	<i>Wastewater from surgical tool cleaning in the SPD area, second floor of Building 1</i>			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring Chromium (Total) Copper (Total) Lead (Total) Mercury (Total) Nickel (Total) Zinc (Total) pH						
	0104	<i>Wastewater from research cage washer on third floor of Building 1A</i>						
	Semi-Annual	Self-Monitoring Chromium (Total) Copper (Total) Lead (Total) Nickel (Total) Zinc (Total) pH						
	0105	<i>Wastewater from two dishwashers and steam sterilizer on first floor of Building 1A</i>						

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	-----CURRENT SAMPLING REQUIREMENTS-----	-----DISCHARGE VIOLATIONS-----	-----ENFORCEMENT ACTIONS-----				
<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
	Semi-Annual Self-Monitoring Copper (Total) Lead (Total) Nickel (Total) Zinc (Total) pH						
0106	<i>Wastewater from washing endoscopy scopes on fifth floor in Room B5-68 of Bldg 1</i>						
	Semi-Annual Self-Monitoring Copper (Total) TTO (Extractable Organic Fraction) Zinc (Total) pH						
0107	<i>Wastewater from washing endoscopy scopes, spigot in Room E4-112 of Bldg 1</i>						
	Semi-Annual Self-Monitoring Copper (Total) TTO (Extractable Organic Fraction) Zinc (Total) pH						
0201	<i>Wastewater from the clinical lab on the second floor of Building 1</i>						
	Semi-Annual Self-Monitoring Copper (Total) Formaldehyde Lead (Total) Mercury (Total) TTO (Volatile Organic Fraction) Zinc (Total) pH						
0301	<i>Wastewater from animal cage washer on first floor of Building 7</i>						
	Semi-Annual Self-Monitoring Chromium (Total) Copper (Total) Lead (Total) Nickel (Total) Zinc (Total) pH						
ARE - 60 Westview, LLC 60 Westview Street Lexington, MA 02421 #: 17103662 Category: 02	0101 <i>RISER PIPE AFTER pH NEUTRALIZATION SYSTEM</i> Semi-Annual Self-Monitoring TTO (Volatile Organic Fraction) pH						
				No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Agenus, Inc. 3 Forbes Road Lexington, MA 02421 #: 17103198 Category: 02	0101	<i>Spigot on the discharge line after pH neutralization</i>			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring Chromium (Total) Mercury (Total) Nickel (Total) TTO (Volatile Organic Fraction) pH						
Beth Israel/Children's Hospital Medical Care Ctr. 482 Bedford Street Lexington, MA 02420 #: 17101147 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Cbsct, Inc. 500 Patriot Way Lexington, MA 02421 #: 17103485 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
CoNCERT Pharmaceuticals, Inc. 99 Hayden Avenue Suite 400 Lexington, MA 02421 #: 17103513 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Cubist Pharmaceuticals LLC 65 Hayden Avenue Lexington, MA 02420 #: 17102882 Category: 02	0101	<i>Spigot on the discharge line after the South Building pH neutralization system</i>			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) pH						
	0102	<i>Clean out plug on the discharge line after the North Building pH neutralization syste</i>						
	Semi-Annual	Self-Monitoring TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) pH						
Curis, Inc. 4 Maguire Road Lexington, MA 02421- 3112 #: 17101646 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Flash Photo 333 Woburn Street Lexington, MA 02420 #: 17009509 Category: G1	0101	<i>PHOTO</i>			No Discharge Violations			No Enforcement Actions
	Annual	Self-Monitoring Silver (Total)						

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Fresenius Medical Care- NA 128 Spring Street Suite 510 Lexington, MA 02421 #: 17103457 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Macrolide Pharmaceuticals 99 Hayden Avenue Suite 100, Box 4 Lexington, MA 02421 #: 17404547 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Medchem Partners LLC 99 Hayden Avenue Suite 210 Lexington, MA 02421 #: 17103567 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
MicroCHIPS, Inc. 128 Spring Street Suite 310 Lexington, MA 02421 #: 17404168 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Predictive Biosciences 128 Spring Street Level 400-B Lexington, MA 02421 #: 17103553 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Promedior, Inc. 101 Hartwell Avenue Lexington, MA 02420 #: 17403927 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Pulmatrix Inc. 99 Hayden Avenue Suite 390 Lexington, MA 02421 #: 17103608 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
QD Vision, Inc. 29 Hartwell Avenue Lexington, MA 02421 #: 17103614 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
QD Vision, Inc. 29 Hartwell Avenue Lexington, MA 02421 #: 17404201 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Quanterix Corporation 113 Hartwell Avenue Suite 3000 Lexington, MA 02421-3125 #: 17103634 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Raindance Technologies, Inc. 44 Hartwell Avenue Lexington, MA 02421 #: 17103663 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Shire Human Genetic Therapies Inc. 300 Shire Way Lexington, MA 02421 #: 17103669 Category: 02	0101	<i>SAMPLE SPIGOT AFTER pH NEUTRALIZATION SYSTEM</i>	No Discharge Violations				No Enforcement Actions	
	Quarterly	Self-Monitoring Arsenic (Total) Cadmium (Total) Chromium (Total) Copper (Total) Lead (Total) Mercury (Total) Nickel (Total) Silver (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH						
	0102	<i>Sampling spigot from the holding tank on the passivation skid</i>	No Discharge Violations				No Enforcement Actions	
	Annual	Self-Monitoring Chromium (Total) Nickel (Total) Oil and Grease Zinc (Total) pH						
Shire Human Genetic Therapies, Inc. 125 Spring Street Lexington, MA 02421 #: 17103592 Category: 02	0101	<i>Spigot on the discharge line after pH neutralization</i>	No Discharge Violations				No Enforcement Actions	
	Semi-Annual	Self-Monitoring Formaldehyde Lead (Total) Mercury (Total) Silver (Total) TTO (Volatile Organic Fraction) pH						
Synta Pharmaceuticals Corporation 45 Hartwell Avenue Lexington, MA 02421 #: 17101899 Category: 02	0101	<i>Sampling spigot on the discharge line from the pH neutralization system</i>	No Discharge Violations				No Enforcement Actions	
	Semi-Annual	Self-Monitoring Cyanide (Total) Formaldehyde TTO (Volatile Organic Fraction) Zinc (Total) pH						

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	Frequency	Parameter	Date	Parameter	Result	Limit	Date	Actions
Synta Pharmaceuticals Corporation 125 Hartwell Avenue Lexington, MA 02421 #: 17103373 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
T2 Biosystems, Inc. 101 Hartwell Avenue Lexington, MA 02421 #: 17103574 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
TARIS Biomedical, Inc. 113 Hartwell Avenue Lexington, MA 02421 #: 17403239 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Tepha, Inc. 99 Hayden Avenue Suite 360 Lexington, MA 02421 #: 17103626 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
TransForm Pharmaceuticals, Inc. 29 Hartwell Avenue Lexington, MA 02421 #: 17103027 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Xenetic Biosciences, Inc. 99 Hayden Avenue Suite C-230 Lexington, MA 02421 #: 17404236 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
uniQure 113 Hartwell Avenue Lexington, MA 02421 #: 17404248 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
BCD Metal Products, Inc. 205 Maplewood Street Malden, MA 02148 #: 18102432 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Dom's Sausage Company Inc. 10 Riverside Parkway Malden, MA 02148 #: 18000332 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Kernwood / Forbes Press, Inc. 104 Main Street Malden, MA 02148 #: 18100205 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	Frequency	Parameter	Date	Parameter	Result	Limit	Date	Actions
North Suburban Orthopedic Associates Inc 405 Pearl Street Malden, MA 02148 #: 18101654 Category: G1	0101	PHOTO			No Discharge Violations			No Enforcement Actions
	Annual	Self-Monitoring Silver (Total)						
Piantedosi Baking Company, Inc. 240 Commercial Street Malden, MA 02148 #: 18000057 Category: G2		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Piantedosi Baking Company, Inc. 129 Commercial Street Malden, MA 02148 #: 18101594 Category: G2		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Quartzite Processing, Inc. 6 Holyoke Street Malden, MA 02148 #: 18000085 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Supersport Screen Printing LLC 910 Eastern Avenue Malden, MA 02148 #: 18101606 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
River Street Spine Clinic 500 River Street Mattapan, MA 02126 #: 52103178 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Smokehouse, Inc. 1188 Blue Hill Avenue Mattapan, MA 02126 #: 52007141 Category: G2		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Agrivida Inc. 200 Boston Avenue Suite 1850 &1250 Medford, MA 02155 #: 19103617 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Allergan Medical, Inc. 200 Boston Avenue Suite 3700 Medford, MA 02155 #: 19103378 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Body Toppers Inc. 407 R Mystic Avenue Unit 13 Medford, MA 02155 #: 19009513 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Bread & Circus Bakehouse, Div. Whole Foods Mkt., Inc 300 Middlesex Avenue Medford, MA 02155 #: 19103031 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Central Baking Facility, LLC 11 Commercial Street Medford, MA 02155 #: 19404138 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Edelweiss Enterprises, Inc. 19 Blake Street Medford, MA 02155 #: 19102911 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
GreenLight Biosciences, Inc. 200 Boston Avenue Suite 3100 Medford, MA 02155 #: 19403316 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Harvard Vanguard Medical Associates 26 City Hall Mall Medford, MA 02155 #: 19007152 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Hepregen Corporation 200 Boston Avenue Suite 1500 Medford, MA 02155 #: 19403155 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Hyatt Place 116 Riverside Avenue Medford, MA 02155 #: 19103519 Category: 02	0101	<i>SAMPLE PORT - COMBINED WASTE FROM THREE MACHINES, PRIOR TO MIX</i>			No Discharge Violations			No Enforcement Actions
	Annual	Self-Monitoring Oil and Grease pH						
Lawrence Memorial Hospital 170 Governors Avenue Medford, MA 02155 #: 19005758 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Microbiome Health Research Institute, Inc. 196 Boston Avenue Suite 1000 Medford, MA 02155 #: 19404283 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Progenika Inc. 200 Rivers Edge Drive Medford, MA 02155 #: 19103627 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Sentien Biotechnologies, Inc. 196 Boston Avenue Suite 2200 Medford, MA 02155 #: 19404212 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Silk Therapeutics, Inc. 196 Boston Avenue Suite 1100 Medford, MA 02155 #: 19404213 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Trustees of Tufts College 200 Boston Avenue Medford, MA 02155 #: 19103498 Category: 02	0101	<i>Spigot on the discharge line of the pH adjustment system</i>	No Discharge Violations				No Enforcement Actions	
	Semi-Annual	Self-Monitoring Copper (Total) Lead (Total) Nickel (Total) Silver (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) pH						
Hillside Press, LLC 192 Green Street Melrose, MA 02176 #: 20103657 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Melrose Oriental Rug Co., Inc. 937 Main Street Melrose, MA 02176 #: 20404418 Category: 02	0101	<i>Rug cleaning wastewater from collection sump in basement.</i>	No Discharge Violations				24-Feb-2015	Notice of Noncompliance
	Semi-Annual	Self-Monitoring Oil and Grease pH						
North Suburban Orthopedic Associates, Inc. 721 Main Street Melrose, MA 02176 #: 20103675 Category: G1	0101	PHOTO	No Discharge Violations				No Enforcement Actions	
	Annual	Self-Monitoring Silver (Total)						
SGS Imaging, LLC 100 Main Street Melrose, MA 02176 #: 20101586 Category: G1	0101	PHOTO	No Discharge Violations				No Enforcement Actions	
	Annual	Self-Monitoring Silver (Total)						
Beth Israel Deaconess Hospital-Milton Inc. 199 Reedsdale Road Milton, MA 02186 #: 21006031 Category: 02	0202	<i>Process wastewater from the clinical laboratory.</i>	No Discharge Violations				No Enforcement Actions	
	Annual	Self-Monitoring TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Copper (Total) Cyanide (Total) Formaldehyde Mercury (Total)						

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	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
American Bioanalytical, Inc. 15 Erie Drive Natick, MA 01760 #: 22102671 Category: 10		pH No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Courtyard by Marriott 342 Speen Street Natick, MA 01760 #: 22102976 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Natick Travelodge 1350 Worcester Street Natick, MA 01760 #: 22103109 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Phoenix Diagnostics, Inc. 8 Tech Circle Natick, MA 01760 #: 22007616 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
SBH Sciences, Inc. 4 -A Strathmore Road Natick, MA 01760 #: 22101930 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
SBH Sciences, Inc. 2 -4 Mercer Road Natick, MA 01760 #: 22103364 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Springvale Water Treatment Plant 1080 Worcester Road Natick, MA 01760 #: 22102009 Category: 03	0101	<i>SPIGOT ON THE SLUDGE DISCHARGE LINE</i>			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring Total Suspended Solids pH						
Baker's Best Catering 150 Gould Street Needham, MA 02494 #: 23404100 Category: G2		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Beth Israel Deaconess Hospital - Needham Campus 148 Chestnut Street Needham, MA 02492 #: 23005716 Category: 02	0104	<i>SPIGOT ON THE DISCHARGE PIPE OF THE LIMESTONE CHIPTANK</i>			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring Formaldehyde Mercury (Total) TTO (Volatile Organic Fraction) pH						
	0201	<i>OR INSTRUMENT WASHER DRAIN LINE</i>						

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

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	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>	
Brookline Rug Cleaning Co. Inc. 317 Hunnewell Street Needham, MA 02494 #: 23005375 Category: 10	Semi-Annual	Self-Monitoring Chromium (Total) Nickel (Total) pH	No Reporting Requirements				No Discharge Violations		No Enforcement Actions
Charles River Wellfield Water Treatment Plant 914 Charles River Street Needham, MA 02492 #: 23101898 Category: 02	0102 Semi-Annual	SAMPLING PORT AFTER THE LIMESTONE CHIP TANK Self-Monitoring pH	No Reporting Requirements				No Discharge Violations		No Enforcement Actions
	0103 Quarterly	Sampling Port After the Clean Water Compartment Self-Monitoring Arsenic (Total) Copper (Total) Nickel (Total) Total Suspended Solids Zinc (Total) pH	No Reporting Requirements				No Discharge Violations		No Enforcement Actions
Chillybears Inc. 6 Brook Road Needham, MA 02494 #: 23101730 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions		
Color Services Inc. 120 Hampton Avenue Needham, MA 02494 #: 23007078 Category: G1	0101 Annual	PHOTO Self-Monitoring Silver (Total)	No Reporting Requirements				No Discharge Violations		No Enforcement Actions
Consumer Graphics 31 R Central Avenue Needham, MA 02494 #: 23101261 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions		
Cookies By Design 54 Highland Avenue Needham, MA 02494 #: 23103062 Category: G2	No Reporting Requirements		No Discharge Violations				No Enforcement Actions		
D.L. Atkinson Inc. 48 Mellen Street Needham, MA 02494 #: 23100384 Category: 06	No Reporting Requirements		No Discharge Violations				No Enforcement Actions		

Non-SIU Sampling Requirements and Discharge Violations

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	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Franklin W. Olin College of Engineering 1000 Olin Way Needham, MA 02492 #: 23103042 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Harvard Vanguard Medical Associates 152 Second Avenue Needham, MA 02494 #: 23404428 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
SXC Needham Inn LLC dba Residence Inn by Marriott 80 B Street Needham, MA 02494 #: 23404390 Category: 10	No Reporting Requirements				No Discharge Violations	17-Oct-2014	Notice of Noncompliance	
The Cancer Center at Beth Israel Deaconess Med. Cntr Needham 148 Chestnut Street Needham, MA 02492 #: 23404409 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Vita Needle Company 919 Great Plain Avenue Needham, MA 02492 #: 23002927 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Beth Israel Deaconess Healthcare - Chestnut Hill 200 Boylston Street Chestnut Hill, MA 02467 #: 24404326 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Boston College - Chestnut Hill Campus 140 Commonwealth Avenue Chestnut Hill, MA 02467 #: 24005439 Category: 02	0102	<i>SPIGOT ON DISCHARGE PIPE OF TRIM TANK</i>			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring						
		TTO (Extractable Organic Fraction)						
		TTO (Volatile Organic Fraction)						
		pH						
	0103	<i>SPIGOT ON DISCHARGE PIPE OF NEUTRALIZATION TANK</i>						
	Semi-Annual	Self-Monitoring						
		Formaldehyde						
		Silver (Total)						
		TTO (Extractable Organic Fraction)						
		TTO (Volatile Organic Fraction)						
		pH						
	0115	<i>SAMPLING SPIGOT ON DISCHARGE PIPE FROM DEVLIN HALL NEUT. SYS</i>						
	Semi-Annual	Self-Monitoring						
		Silver (Total)						
		TTO (Extractable Organic Fraction)						

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

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	<u>Frequency</u> <u>Parameter</u>	<u>Date</u> <u>Parameter</u> <u>Result</u> <u>Limit</u>	<u>Date</u> <u>Actions</u>
	TTO (Volatile Organic Fraction) pH		
	0117 <i>Spigot on the discharge pipe from the washing machines</i>		
	Semi-Annual Self-Monitoring Copper (Total) Mercury (Total) Oil and Grease Zinc (Total) pH		
	0118 <i>Discharge from laundry machines in the Conte Forum</i>		
	Semi-Annual Self-Monitoring Copper (Total) Mercury (Total) Oil and Grease Zinc (Total) pH		
	0119 <i>Discharge from laundry machines in the Yawkey Center</i>		
	Semi-Annual Self-Monitoring Copper (Total) Mercury (Total) Oil and Grease Zinc (Total) pH		
Boston College-Newton Campus 885 Centre Street Newton, MA 02459 #: 24007255 Category: 10	No Reporting Requirements	No Discharge Violations	No Enforcement Actions
Cohen Dermatopathology, P.C. 320 Needham Street Suite 200 Newton, MA 02464 #: 24102336 Category: 10	No Reporting Requirements	No Discharge Violations	No Enforcement Actions
Finagle A Bagel 77 Rowe Street Newton, MA 02466 #: 24103437 Category: G2	No Reporting Requirements	No Discharge Violations	No Enforcement Actions
Karyopharm Therapeutics, Inc. 75 -95 Wells Avenue Floor 2 Newton, MA 02459 #: 24404334 Category: 10	No Reporting Requirements	No Discharge Violations	No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	Frequency	Parameter	Date	Parameter	Result	Limit	Date	Actions
MFIC Corporation, Microfluidics Division 30 Ossipee Road Newton, MA 02464-9101 #: 24101506 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Massachusetts General Hospital 2 Wells Avenue Newton, MA 02459 #: 24403988 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
MicroChem Corporation 20 Ossipee Road Newton, MA 02464 #: 24101884 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Mount Ida College 777 Dedham Street Newton, MA 02459 #: 24005508 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
New England Cryogenic Center, Inc. 153 Needham Street Building 1 Newton, MA 02464 #: 24103584 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Olympus NDT, Inc. 241 Riverview Avenue Newton, MA 02466 #: 24403777 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
1Globe Health Institute, LLC. 333 Providence Highway Norwood, MA 02062 #: 25103550 Category: C1	0101 Annual	X-RAY FILM PROCESSOR AFTER EPAN SILVER RECOVERY SYS Self-Monitoring Silver (Total)			No Discharge Violations			No Enforcement Actions
B.B.C.G. LLC dba Vantage Graphics 273 Lenox Street Suite 8 Norwood, MA 02062 #: 25101763 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Baxter Healthcare Corporation 220 Norwood Park S Norwood, MA 02062 #: 25101194 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Bhf Printing 36 Industrial Way Norwood, MA 02062 #: 25009021 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Courtyard By Marriott - Norwood 300 River Ridge Drive Norwood, MA 02062 #: 25101857 Category: 02	0101	<i>DISHCARGE PIPE AT THE FLOOR TRENCH</i>			No Discharge Violations		18-Nov-2014	Notice of Violation
	Semi-Annual	Self-Monitoring Oil and Grease pH						
		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
E.I.C. Laboratories, Inc. 111 Downey Street Norwood, MA 02062 #: 25003019 Category: 10								
Factory Mutual Engineering Corporation/Hotel 1125 Boston-Providence Turnpike Norwood, MA 02062 #: 25006130 Category: 02	0201	<i>Laundry wastewater</i>			No Discharge Violations			No Enforcement Actions
	Annual	Self-Monitoring Oil and Grease pH						
		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Gannett Satellite Information Network, LLC 565 University Avenue Norwood, MA 02062 #: 25007442 Category: 10								
ImmunoGen, Inc. 333 Providence Highway Norwood, MA 02062 #: 25007279 Category: 02	0201	<i>Sample port of the neutralization system</i>			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring Formaldehyde TTO (Volatile Organic Fraction) pH						
		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Imugen, Inc. 315 Norwood Park South Norwood, MA 02062 #: 25007440 Category: 10								
Ingleside Corporation dba The Corporate Press 89 Access Road Unit 17 Norwood, MA 02062 #: 25100236 Category: G1	0101	<i>LINE FROM MSII TO DRAIN</i>			No Discharge Violations		24-Jun-2015	Penalty Assessment Notice
	Annual	Self-Monitoring Silver (Total)						
Integrated Graphic Solutions, LLC. 79 Astor Avenue Norwood, MA 02062 #: 25403879 Category: G1	0101	<i>Primary Sample Location</i>			No Discharge Violations			No Enforcement Actions
	Annual	Self-Monitoring Silver (Total)						
		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Kreate and Print, Inc. 14 Central Street Norwood, MA 02062 #: 25102458 Category: 10								

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Neponset River LLC fka FM Global Research Corporation 1151 Boston Providence Turnpike Norwood, MA 02062 #: 25103383 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Norwood Hospital, A Steward Family Hospital 800 Washington Street Norwood, MA 02062 #: 25005737 Category: 02	0105	<i>LIMESTONE CHIP TANK IN LEVEL B ELECTRICAL ROOM</i>			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring Formaldehyde Mercury (Total) TTO (Volatile Organic Fraction) pH						
Norwood Hospitality, LLC 434 Providence Highway Norwood, MA 02062 #: 25101808 Category: 02	0101	<i>DRAIN IN FLOOR TRENCH RECEIVING WASHING MACHINES DISCHARGE</i>			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring Oil and Grease pH						
Olympic Adhesives, Inc. 670 Canton Street Norwood, MA 02062 #: 25005440 Category: 02	0101	<i>discharge pipe in floor trench</i>			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring TTO (Extractable Organic Fraction) pH						
Quantum Pathology, LLC 129 Morgan Drive Suite 204 Norwood, MA 02062 #: 25404439 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Siemens Healthcare Diagnostics, Inc. 2 Edgewater Drive Norwood, MA 02062 #: 25103309 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
The Regal Press, Inc. 129 Guild Street Norwood, MA 02062- 3461 #: 25003884 Category: G1	0101	<i>PHOTO</i>			No Discharge Violations			No Enforcement Actions
	Annual	Self-Monitoring Silver (Total)						
Alfredo Aiello Italian Foods, Inc. 122 Water Street Quincy, MA 02169 #: 26001284 Category: G2		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Best Western Adams Inn 29 Hancock Street Quincy, MA 02171 #: 26101809 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Offset Prep 91 Newbury Avenue Quincy, MA 02171 #: 26007084 Category: G1	0101	PHOTO						No Enforcement Actions
	Annual	Self-Monitoring Silver (Total)						
Paul H. Murphy & Company, Inc. 634 Willard Street Quincy, MA 02169 #: 26102740 Category: 10		No Reporting Requirements						No Enforcement Actions
Purity Cheese Company 205 Ricciuti Drive Quincy, MA 02169 #: 26101969 Category: G2		No Reporting Requirements						No Enforcement Actions
Quincy Medical Center 114 Whitwell Street Quincy, MA 02169 #: 26005739 Category: 10		No Reporting Requirements						No Enforcement Actions
South Suburban Dialysis Center 241 Parkingway Quincy, MA 02169 #: 26007484 Category: 10		No Reporting Requirements						No Enforcement Actions
Comfort Inn 1374 N Main Street Randolph, MA 02368 #: 27103560 Category: 02	0101	Discharge line receiving laundry wastewater	0101	Discharge line receiving laundry wastewater			07-Jan-2015	Notice of Violation
	Semi-Annual	Self-Monitoring Copper (Total) Mercury (Total) Oil and Grease Zinc (Total) pH	26-Feb-2015	pH	4.9	S.U. Grab/ > 5.5	13-Mar-2015	Notice of Violation
			15-Apr-2015	pH	5	S.U. Grab/ > 5.5		
Compassionate Care Vet. Ctr./ For The Love Of Cats 1147 N Main Street Randolph, MA 02368 #: 27103494 Category: G1	0101	PHOTO					01-Jun-2015	Notice of Violation
	Annual	Self-Monitoring Silver (Total)						
Elite Envelope & Graphic 280 Pond Street Randolph, MA 02368 #: 27102306 Category: 10		No Reporting Requirements						No Enforcement Actions
Fowler Printing & Graphics ,Inc. 132 York Avenue Randolph, MA 02368 #: 27007381 Category: 10		No Reporting Requirements						No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Frito Lay Inc. dba Stacy's Pita Chip Company 663 North Street Randolph, MA 02368 #: 27103381 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
M.D. Stetson Co. 92 York Avenue Randolph, MA 02368 #: 27006484 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Progressive Marble Fabrication, Inc. 43 York Avenue Randolph, MA 02368 #: 27007222 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Randolph Engineering Inc. 26 Thomas Patten Drive Randolph, MA 02368 #: 27101001 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Ultrafiltronics, Ltd. 91 York Avenue Randolph, MA 02368 #: 27102497 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Walkers Brook Crossing, LLC, c/o Dickinson Dev. Corp. Walkers Brook Drive Reading, MA 01867 #: 28103125 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Revere Hotel Group, LLC dba Four Points Sheraton 407 Squire Road Revere, MA 02151 #: 29101880 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Gourmet Caterers Inc. 3867 Washington Street Roslindale, MA 02131 #: 53001789 Category: 02	0101	<i>Spigot on Discharge Piping from Lift Station</i>			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring Oil and Grease Zinc (Total) pH						
Harvard University - Weld Hill Research Facility 1300 Centre Street Roslindale, MA 02131 #: 53403347 Category: 02	0101	<i>Spigot on discharge side of wastewater treatment system</i>			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring Formaldehyde Pesticides TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total)						

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	Frequency	Parameter	Date	Parameter	Result	Limit	Date	Actions
Puritan Ice Cream Company 3895 Washington Street Roslindale, MA 02131 #: 53001683 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
AB Seafood LLC 20 Newmarket Square Roxbury, MA 02118 #: 54404109 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Atlantic Seacove, Inc. 20 Newmarket Square Roxbury, MA 02118 #: 54102669 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Be Our Guest, Inc. 24 Blue Hill Avenue Roxbury, MA 02119 #: 54404578 Category: 02	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Best Western Roundhouse Suites 891 Massachusetts Avenue Roxbury, MA 02118 #: 54103676 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Biomedical Applications of Roxbury 416 Warren Street Roxbury, MA 02119 #: 54101168 Category: 10	No Reporting Requirements				No Discharge Violations		20-Mar-2015 20-Mar-2015	Notice of Noncompliance Notice of Noncompliance
Bon Me Foods 148 Hampden Street Roxbury, MA 02119 #: 54404174 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Boston Brisket Co., Inc. 42 Newmarket Square Roxbury, MA 02118 #: 54007095 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Boston Police Headquarters (City Of Boston) 1 Schroeder Plaza Roxbury, MA 02120 #: 54101319 Category: 10	No Reporting Requirements				No Discharge Violations		30-Apr-2015	Notice of Violation
Bully Boy Distillers, LLC 35 Cedric Street Roxbury, MA 02119 #: 54403457 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
City Fresh Foods, Inc. 77 Shirley Street Roxbury, MA 02119 #: 54403667 Category: G2	No Reporting Requirements				No Discharge Violations		09-Oct-2014 09-Oct-2014	Enforcement Order Penalty Assessment Notice
Diablo Glass School 123 Terrace Street Roxbury, MA 02120 #: 54403885 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
First and Fresh Catering 148 Hampden Street Roxbury, MA 02119 #: 54103710 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Mass Wholesale Food Terminal Condo Trust 140 Newmarket Square Roxbury, MA 02118 #: 54004419 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Morgan Services, Inc. 941 Massachusetts Avenue Roxbury, MA 02118 #: 54004499 Category: 02	Quarterly	Self-Monitoring Oil and Grease Zinc (Total) pH TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction)	0101	8 INCH PALMER BOWLUS FLUME				No Enforcement Actions
Pier Fish Company, Inc. 10 Newmarket Square Roxbury, MA 02118 #: 54102670 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Shanghai Ravioli Corporation 25 Howard Street Roxbury, MA 02119 #: 54103466 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Slade Gorton & Co., Inc. 225 Southampton Street Roxbury, MA 02118 #: 54102394 Category: G2	No Reporting Requirements				No Discharge Violations		09-Oct-2014	Penalty Assessment Notice
Solutek Corporation 94 Shirley Street Roxbury, MA 02119 #: 54003383 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Southampton Wholesale Food Terminal 80 -88 Newmarket Square Roxbury, MA 02118 #: 54004548 Category: G2		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Steve Connolly Seafood Company, Inc. 34 Newmarket Square Roxbury, MA 02118 #: 54007642 Category: G2		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Walgreens #7189 1630 Tremont Street Roxbury Crossing, MA 02120 #: 54103179 Category: G1	0101	PHOTO			No Discharge Violations			No Enforcement Actions
	Annual	Self-Monitoring Silver (Total)						
Walgreens #9538 2275 Washington Street Roxbury, MA 02119 #: 54103529 Category: G1	0101	PHOTO			No Discharge Violations			No Enforcement Actions
	Annual	Self-Monitoring Silver (Total)						
Aeronaut Brewing Company 14 Tyler Street Somerville, MA 02143 #: 30404392 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Ames Safety Envelope Co. 12 Tyler Street Somerville, MA 02143 #: 30002638 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
CDM Smith Inc. 153 South Street Somerville, MA 02143 #: 30103464 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Cambridge Health Alliance - Somerville Hospital 230 Highland Avenue Somerville, MA 02143 #: 30006648 Category: 02	0301	Wastewater from Main Lab and CPD			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring Chromium (Total) Formaldehyde Mercury (Total) Nickel (Total) TTO (Volatile Organic Fraction) Zinc (Total) pH						
	0302	Wastewater from the Endoscopy Department						
	Semi-Annual	Self-Monitoring Chromium (Total) Formaldehyde Mercury (Total)						

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
DCI-Somerville 643 Broadway Somerville, MA 02145 #: 30101768 Category: 10	No Reporting Requirements	Nickel (Total) Zinc (Total) pH						No Enforcement Actions
Deano's Pastacia Inc. 15 Garfield Avenue Somerville, MA 02145 #: 30404538 Category: G2	No Reporting Requirements							No Enforcement Actions
Fleming Printing Company 40 White Street Somerville, MA 02144- 3213 #: 30008870 Category: 10	No Reporting Requirements							No Enforcement Actions
Gangji Printing, Inc. 17 Kensington Avenue Somerville, MA 02143 #: 30008871 Category: 10	No Reporting Requirements							No Enforcement Actions
Greentown Labs 28 Dane Street Somerville, MA 02143 #: 30404316 Category: 10	No Reporting Requirements							No Enforcement Actions
Harvard University - Harvard Art Museums - Somerville 200 Inner Belt Road Somerville, MA 02143 #: 30403337 Category: 10	No Reporting Requirements							No Enforcement Actions
Harvard Vanguard Medical Associates 40 Holland Street Somerville, MA 02144 #: 30102777 Category: 10	No Reporting Requirements							No Enforcement Actions
Hemlock Ink 19 Properzi Way Somerville, MA 02143 #: 30404399 Category: 10	No Reporting Requirements						04-May-2015	Notice of Violation
LaRonga Bakery, Inc. 599 Somerville Avenue Somerville, MA 02143 #: 30102148 Category: G2	No Reporting Requirements							No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
PIRO Printing 483 Medford Street Somerville, MA 02145 #: 30008873 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Rogers Foam Corporation 20 Vernon Street Somerville, MA 02145 #: 30002306 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Royal White Laundry 13 Warwick Street Somerville, MA 02145 #: 30002721 Category: 02	No Reporting Requirements				No Discharge Violations		07-Jan-2015	Notice of Violation
Shea Brothers Inc 65 Inner Belt Road Somerville, MA 02143 #: 30008876 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Taza Chocolate 561 Windsor Street Somerville, MA 02143 #: 30404337 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Universal Laundry, Inc. 43 Fremont Street Somerville, MA 02145 #: 30002736 Category: 02	0101	<i>Laundry effluent from 8 inch Palmer Bowlus flume</i>			No Discharge Violations			No Enforcement Actions
	Quarterly	Self-Monitoring Oil and Grease TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) pH						
Universal Millennium, Inc. 48 Third Avenue Somerville, MA 02143 #: 30002292 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
908Devices Inc. 27 Drydock Avenue Floor 7 South Boston, MA 02210 #: 55404470 Category: 10	No Reporting Requirements				No Discharge Violations		03-Jun-2015	Notice of Noncompliance
Ab Vitro 27 Drydock Avenue Floor 6 South Boston, MA 02210 #: 55403902 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Acetylon Pharmaceuticals Inc. 70 Fargo Street Floor 2 South Boston, MA 02210 #: 55403718 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Adams-Chapman Co. 9 -15 Foodmart Road South Boston, MA 02118 #: 55102995 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Aerogel Technologies, LLC 270 Dorchester Avenue South Boston, MA 02127 #: 55404349 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Aquanor Marketing, Inc. 2 Foodmart Road South Boston, MA 02118 #: 55102994 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Au Bon Pain 19 Fid Kennedy Avenue South Boston, MA 02210 #: 55006945 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
BFS Daniels, LLC 12 Channel Street Suite 502 South Boston, MA 02210 #: 55004706 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Boston Sword & Tuna, Inc. 8 Seafood Way South Boston, MA 02210 #: 55103160 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Cambridge Packing Company 39 -43 Foodmart Road South Boston, MA 02118 #: 55102989 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Campco 19 -21 Foodmart Road South Boston, MA 02118 #: 55102997 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Channel Fish Processing Co. 18 Foodmart Road South Boston, MA 02118 #: 55103005 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Commercial Lobster Co. 300 Northern Avenue South Boston, MA 02210 #: 55403751 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Commonwealth of Massachusetts - MassDOT Highway Div. 400 D Street South Boston, MA 02210 #: 55100547 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Constitution Seafoods, Inc. 8 Seafood Way South Boston, MA 02210 #: 55103161 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
CureMeta LLC 27 Drydock Avenue South Boston, MA 02210 #: 55403722 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Cytonome/ST, LLC. 27 Drydock Avenue South Boston, MA 02210 #: 55103349 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Dana-Farber Cancer Institute 27 Drydock Avenue South Boston, MA 02210 #: 55403136 Category: 02	0101 Semi-Annual	<i>Sampling spigot located after pH neutralization system</i> Self-Monitoring Copper (Total) Cyanide (Total) Formaldehyde Lead (Total) Mercury (Total) Oil and Grease TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Total Suspended Solids Zinc (Total) pH			No Discharge Violations			No Enforcement Actions
Dentovations Inc. 27 Drydock Avenue South Boston, MA 02210 #: 55403643 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Emulate, Inc. 27 Drydock Avenue Floor 2 & 5 South Boston, MA 02210 #: 55404479 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	Frequency	Parameter	Date	Parameter	Result	Limit	Date	Actions
F. B. Packing 1 -3 Foodmart Road South Boston, MA 02118 #: 55102998 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Fagan Chiropractic 75 Dorchester Street South Boston, MA 02127 #: 55102366 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Frank Bertolino Beef 45 -51 Foodmart Road South Boston, MA 02118 #: 55103006 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Ginkgo BioWorks 27 Drydock Avenue Floor 8 South Boston, MA 02210 #: 55403380 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Gordon Industries Inc. dba Amramp 202 W First Street South Boston, MA 02127 #: 55002596 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
GrandTen Distilling 383 Dorchester Avenue South Boston, MA 02127 #: 55404342 Category: 10	No Reporting Requirements				No Discharge Violations		20-Aug-2014	Notice of Noncompliance
Immunetics, Inc. 27 Drydock Avenue South Boston, MA 02210 #: 55103246 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
John Nagle Company 306 Northern Avenue South Boston, MA 02210 #: 55403500 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
John P. Pow Company, Inc. 49 D Street South Boston, MA 02127 #: 55004446 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Karas & Karas Glass Company, Inc. 455 Dorchester Avenue South Boston, MA 02127 #: 55002245 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
KeraFast, LLC 27 Drydock Avenue Floor 2 Boston, MA 02210 #: 55403859 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
MetaStat, Inc. 27 Drydock Avenue Floor 2 - 29 South Boston, MA 02210 #: 55404412 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Metropolitan Meat Company 1 Widett Circle South Boston, MA 02118 #: 55103088 Category: G2		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
NMT Medical 27 Wormwood Street South Boston, MA 02210 #: 55103366 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
National Color Corp dba Seaport Graphics 12 Channel Street South Boston, MA 02210 #: 55101175 Category: G1	0101	PHOTO			No Discharge Violations			No Enforcement Actions
	Annual	Self-Monitoring Silver (Total)						
National Railroad Passenger Corporation (Amtrak) 1 Frontage Road South Boston, MA 02118 #: 55102332 Category: 02	0101	AFTER DAF SYSTEM			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring Oil and Grease TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) pH						
New Boston Seafood Center, Inc. 310 -312 Northern Avenue South Boston, MA 02210 #: 55101981 Category: G2		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
North Coast Seafoods 270 West First Street South Boston, MA 02127 #: 55103360 Category: G2		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
ORIG3N 27 Drydock Avenue Floor 6 South Boston, MA 02210 #: 55404469 Category: 10		No Reporting Requirements			No Discharge Violations		03-Jun-2015	Notice of Noncompliance

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----	-----DISCHARGE VIOLATIONS-----			-----ENFORCEMENT ACTIONS-----		
	<u>Frequency</u> <u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Oasys Water Inc. 7 Tide Street South Boston, MA 02210 #: 55403886 Category: 02	0101 Spigot on discharge piping from collection tank. Semi-Annual Self-Monitoring Chromium (+6) Chromium (Total) Copper (Total) Nickel (Total) Zinc (Total) pH			No Discharge Violations		19-Nov-2014	Notice of Violation
Pacific American Fish Company, Inc. 8 Seafood Way South Boston, MA 02210 #: 55103159 Category: G2	No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Parabase Genomics 27 Drydock Avenue Floor 2 South Boston, MA 02210 #: 55404419 Category: 10	No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Pathogenica, Inc. 27 Drydock Avenue Boston, MA 02110 #: 55403781 Category: 10	No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Pier 7, Inc. 23 Foodmart Road South Boston, MA 02118 #: 55103007 Category: G2	No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Practical Applications, Inc. 12 Channel Street Suite 702 South Boston, MA 02210 #: 55102504 Category: 10	No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Puritan Foods Company, Inc. 17 Foodmart Road South Boston, MA 02118 #: 55103003 Category: G2	No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Rago Veal 63 Foodmart Road South Boston, MA 02118 #: 55102999 Category: G2	No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Robbins Beef Company, Inc. 35 Foodmart Road South Boston, MA 02118 #: 55102990 Category: 10	No Reporting Requirements			No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
S. M. Sneider Co., Inc. 53 Foodmart Road South Boston, MA 02118 #: 55102991 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Samuel Holmes 25 Foodmart Road South Boston, MA 02118 #: 55102996 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Seaport Catering Co. 88 Black Falcon Avenue Suite 165 South Boston, MA 02210 #: 55403872 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Seaport Marriott Residence Inn 370 Congress Street South Boston, MA 02210 #: 55403594 Category: 02	0101	<i>Effluent from laundry</i>			No Discharge Violations		27-Aug-2014	Notice of Violation
	Semi-Annual	Self-Monitoring Oil and Grease Zinc (Total) pH						
Shaughnessy RE LLC 295 W First Street South Boston, MA 02127 #: 55103643 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Stavis Seafoods, Inc. 7 Channel Street South Boston, MA 02210 #: 55002622 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Sunny's Seafood, Inc. 212 Northern Avenue South Boston, MA 02210 #: 55103241 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
True World Foods 22 Foodmart Road South Boston, MA 02118 #: 55103002 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
U.S. Postal Service 25 Dorchester Avenue South Boston, MA 02205 #: 55101900 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Vertex Pharmaceuticals Inc. 11 Fan Pier South Boston, MA 02210 #: 55404203 Category: 02	0101	<i>Sample Spigot on Discharge Piping from pH Neutralization</i>			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring Chromium (Total)						

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>	
	Copper (Total) Cyanide (Total) Formaldehyde Lead (Total) Mercury (Total) Nickel (Total) Silver (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH							
	0201 Sampling Spigot on Discharge Piping from pH Neutralization							
	Semi-Annual Self-Monitoring Chromium (Total) Copper (Total) Cyanide (Total) Formaldehyde Lead (Total) Mercury (Total) Nickel (Total) Silver (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH							
inviCRO, LLC 27 Dry Dock Avenue Floor 7 South Boston, MA 02210 #: 55404006 Category: 10	No Reporting Requirements			No Discharge Violations			No Enforcement Actions	
Hallmark Health System dba Chem Ctr- Radiation Onc. 48 Montvale Avenue Stoneham, MA 02180 #: 31007023 Category: G1	0101 Photo Processing			No Discharge Violations			No Enforcement Actions	
Wordtech Corporation 42 -D Pleasant Street Stoneham, MA 02180 #: 31008264 Category: 10	No Reporting Requirements			No Discharge Violations			No Enforcement Actions	
Advanced Laminating, Inc. 179 Tosca Drive Stoughton, MA 02072 #: 32102703 Category: 10	No Reporting Requirements			No Discharge Violations			No Enforcement Actions	
All Seasons Septic Service Inc. 200 Cushing Street Suite 7 Stoughton, MA 02072 #: 32101571 Category: 06	No Reporting Requirements			No Discharge Violations			No Enforcement Actions	

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Alpha Chemical Services, Inc. 46 Morton Street Stoughton, MA 02072 #: 32005051 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Avon Food Company LLC 220 Canton Street Stoughton, MA 02072 #: 32103304 Category: G2		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Biomedical Technologies, Inc. 378 Page Street Stoughton, MA 02072 #: 32008181 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Costco Wholesale Corp. dba Costco Wholesale #303 120 Stockwell Drive Avon, MA 02322 #: 32100169 Category: G1	0101	PHOTO			No Discharge Violations		05-Jun-2015	Notice of Violation
	Annual	Self-Monitoring Silver (Total)						
F. C. Phillips, Inc. 471 Washington Street Stoughton, MA 02072 #: 32005052 Category: 01	0101	EFF. PIPE FROM THE OIL/WATER SEP. IN REAR PARKING LOT			No Discharge Violations			No Enforcement Actions
	Annual	Self-Monitoring Chromium (Total) Copper (Total) Nickel (Total) Oil and Grease Zinc (Total) pH						
First Impressions Printing, Inc. 178 Tosca Drive Stoughton, MA 02072 #: 32102361 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Marver Med, Inc. 1063 Turnpike Street Stoughton, MA 02072 #: 32103702 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Modern Continental Construction Co. Inc. 45 Maple Street Stoughton, MA 02072 #: 32101918 Category: 02		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Natural Color Labs, Inc. 378 Page Street Unit 9 Stoughton, MA 02072 #: 32006240 Category: G1	0101	PHOTO			No Discharge Violations			No Enforcement Actions
	Annual	Self-Monitoring Silver (Total)						

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	Frequency	Parameter	Date	Parameter	Result	Limit	Date	Actions
New England Sinai Hospital 150 York Street Stoughton, MA 02072 #: 32103113 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Primo Medical Group 75 Mill Street Stoughton, MA 02072 #: 32100111 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Samar Company Inc. 240 Cushing Street Stoughton, MA 02072 #: 32102567 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Stoughton Pumping Service 145 Simpson Street Stoughton, MA 02072 #: 32101305 Category: 06	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Clarion Inn 595 North Avenue Wakefield, MA 01880 #: 33101871 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Nardone Septic, Inc. dba John's Pumping Service 51 New Salem Street Wakefield, MA 01880 #: 33103407 Category: 06	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Nucrust Pharmaceutical, Inc. 50 Audubon Road Suite B Wakefield, MA 01880 #: 33102897 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
NxStage Kidney Care 107 Audubon Road Building I-60 Wakefield, MA 01880 #: 33404359 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Pactiv, LLC 400 Audubon Road Wakefield, MA 01880 #: 33103174 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Paul K. Guillow, Inc. 40 New Salem Street Wakefield, MA 01880 #: 33003740 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Sciessent LLC 60 Audubon Road Wakefield, MA 01880 #: 33102396 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Victor Microwave Inc. 38 West Water Street Wakefield, MA 01880 #: 33003355 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Wakefield Item Company, Inc. 26 Albion Street Wakefield, MA 01880 #: 33102249 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
ZS Genetics 9 Audubon Road Wakefield, MA 01880 #: 33404204 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
B.I.G. Septic Service 2075 Main Street Walpole, MA 02081 #: 34403494 Category: 06	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Edward J. Delaney Water Treatment Facility 1303 Washington Street Walpole, MA 02081 #: 34101766 Category: 02	0101 Monthly	<i>BACKWASH FROM THE WASTE BASINS</i> Self-Monitoring Total Suspended Solids Antimony (Total) Arsenic (Total) Cadmium (Total) Chromium (Total) Copper (Total) Lead (Total) Mercury (Total) Nickel (Total) Selenium (Total) Silver (Total) TTO (Volatile Organic Fraction) Zinc (Total) pH			No Discharge Violations			No Enforcement Actions
H.E. Willis Water Treatment Plant 9 Leonard Road Walpole, MA 02081 #: 34102907 Category: 02	0101 Monthly	<i>SAMPLE PORT ON THE RESIDUALS DISCHARGE PIPE</i> Self-Monitoring Total Suspended Solids Antimony (Total) Arsenic (Total) Cadmium (Total) Chromium (Total)			No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
		Copper (Total) Lead (Total) Mercury (Total) Nickel (Total) Selenium (Total) Silver (Total) Zinc (Total) pH						
Herb Chambers Lexus of Sharon 25 Providence Highway Sharon, MA 02067 #: 34103589 Category: 02	0101	RISER PIPE ON DISCH. LINE OF GAS/OIL SEPARATOR ON ABUTMENT			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring Lead (Total) Nickel (Total) Oil and Grease TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total)						
Peggy Lawton Kitchens, Inc. 255 Washington Street East Walpole, MA 02032 #: 34001783 Category: G2		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Siemens Healthcare Diagnostics, Inc. 333 Coney Street Walpole, MA 02032 #: 34005974 Category: 02	0101	NEUTRALIZATION SYSTEM BUILDING 1			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring TTO (Volatile Organic Fraction) pH						
	0301	NEUTRALIZATION SYSTEM PARAMAGNETIC PARTICLE MANUFACTURE						
	Semi-Annual	Self-Monitoring TTO (Volatile Organic Fraction) pH						
	0401	NEUTRALIZATION SYSTEM MANUFACTURING AREA BUILDING #3						
	Semi-Annual	Self-Monitoring TTO (Volatile Organic Fraction) pH						
	0501	NEUTRALIZATION SYSTEM IN BUILDING #4						
	Semi-Annual	Self-Monitoring TTO (Volatile Organic Fraction) pH						
Wind River Environmental, LLC 40 Production Road Walpole, MA 02081 #: 34100406 Category: 06		No Reporting Requirements			No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	Frequency	Parameter	Date	Parameter	Result	Limit	Date	Actions
1 Hour Photo Quick 1091 Lexington Street Waltham, MA 02452 #: 35007744 Category: G1	0101	PHOTO			No Discharge Violations			No Enforcement Actions
A123 Systems LLC 200 West Street Waltham, MA 02451 #: 35103324 Category: 10	Annual	Self-Monitoring Silver (Total)			No Reporting Requirements			No Enforcement Actions
ARE-MA Region No. 9, LLC 100 Beaver Street Waltham, MA 02453 #: 35100174 Category: 02	0106	SPIGOT ON THE NEUTRALIZATION SYSTEM DISCHARGE LINE			No Discharge Violations			No Enforcement Actions
Actronics, Inc. 166 Bear Hill Road Waltham, MA 02451 #: 35004599 Category: 10	Semi-Annual	Self-Monitoring Copper (Total) Formaldehyde Nickel (Total) TTO (Volatile Organic Fraction) Zinc (Total) pH			No Reporting Requirements			No Enforcement Actions
Alpha Press 57 Harvard Street Waltham, MA 02453 #: 35008338 Category: 10					No Reporting Requirements			No Enforcement Actions
Applied Microimage 26 Bedford Street Waltham, MA 02453 #: 35006830 Category: 10					No Reporting Requirements			No Enforcement Actions
Artisan Industries, Inc. 73 Pond Street Waltham, MA 02451 #: 35004101 Category: 10					No Reporting Requirements			No Enforcement Actions
Arvest Press, Inc. 252 -R Calvary Street Waltham, MA 02453 #: 35101965 Category: 10					No Reporting Requirements			No Enforcement Actions
AstraZeneca PLP 266 Second Street Waltham, MA 02451 #: 35403651 Category: 02					No Reporting Requirements		07-Jan-2015	Notice of Violation

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----	-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----
	<u>Frequency</u> <u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u> <u>Actions</u>
Astrazeneca Pharmaceuticals LP (AZPLP) 35 Gatehouse Drive Waltham, MA 02451 #: 35102425 Category: 02	<p>0101 <i>Neutralization system located in Building B</i></p> <p>Semi-Annual Self-Monitoring Cyanide (Total) Formaldehyde Mercury (Total) Silver (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH</p> <p>0201 <i>Neutralization system located in Building K</i></p> <p>Semi-Annual Self-Monitoring Cyanide (Total) Formaldehyde Mercury (Total) Silver (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH</p>	No Discharge Violations				No Enforcement Actions
Bentley College 175 Forest Street Waltham, MA 02452 #: 35006032 Category: 10	No Reporting Requirements	No Discharge Violations				No Enforcement Actions
Best Western TLC Hotel 380 Winter Street Waltham, MA 02451 #: 35101867 Category: 10	No Reporting Requirements	No Discharge Violations				No Enforcement Actions
Bio-Rad Laboratories, Inc. 245 Winter Street Suite 100 Waltham, MA 02451 #: 35102659 Category: 10	No Reporting Requirements	No Discharge Violations				No Enforcement Actions
Biogen Idec Hemophilia 9 Fourth Avenue Waltham, MA 02451 #: 35102327 Category: 02	No Reporting Requirements	No Discharge Violations				No Enforcement Actions
Bird Precision 1 Spruce Street Waltham, MA 02453 #: 35004108 Category: 10	No Reporting Requirements	No Discharge Violations				No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Children's Hospital Boston at Waltham 9 Hope Avenue Waltham, MA 02453 #: 35103502 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Comprint, Inc. 216 -R Newton Street Waltham, MA 02453 #: 35102645 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Costco Wholesale Corp. dba Costco Wholesale #308 71 Second Avenue Waltham, MA 02154 #: 35101042 Category: G1	0101	PHOTO	No Discharge Violations				05-Jun-2015	Notice of Violation
	Annual	Self-Monitoring Silver (Total)						
Embassy Suites Boston/Waltham 550 Winter Street Waltham, MA 02451 #: 35007573 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Extended Stay Deluxe 32 Fourth Avenue Waltham, MA 02451 #: 35102476 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
FORUM Pharmaceuticals Inc. 225 Second Avenue Waltham, MA 02451 #: 35404508 Category: 02	0101	<i>Spigot on final discharge line after pH neutralization</i>	No Discharge Violations				No Enforcement Actions	
	Semi-Annual	Self-Monitoring Chromium (Total) Copper (Total) Formaldehyde Lead (Total) Mercury (Total) Nickel (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH						
Foster-Miller, Inc. 358 Second Avenue Building 2 Waltham, MA 02451 #: 35103148 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Genzyme Corporation 153 Second Avenue Waltham, MA 02451 #: 35101041 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
GlaxoSmithKline 830 Winter Street Waltham, MA 02451 #: 35102720 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Hilton Garden Inn Boston/Waltham 420 Totten Pond Road Waltham, MA 02451 #: 35101868 Category: 02	0101	<i>Spigot on the final discharge line from the washers.</i>			No Discharge Violations		18-Jun-2015	Notice of Violation
	Semi-Annual	Self-Monitoring Oil and Grease pH						
Histogenics Corporation Laboratory 830 Winter Street Waltham, MA 02451 #: 35103518 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Hobbs Brook Management, LLC 610 Lincoln Street Waltham, MA 02451 #: 35103622 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Homestead Studio Suites 52 Fourth Avenue Waltham, MA 02451 #: 35102477 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Hyatt Summerfield Suites 54 Fourth Avenue Waltham, MA 02451 #: 35102475 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Immunogen, Inc. 830 Winter Street Waltham, MA 02451 #: 35103646 Category: 02	0101	<i>EFFLUENT FROM pH NEUTRALIZATION SYSTEM</i>			No Discharge Violations		07-Jan-2015	Notice of Violation
	Semi-Annual	Self-Monitoring Chromium (Total) Formaldehyde Nickel (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction)						
Infocitex 303 Bear Hill Road Waltham, MA 02451 #: 35103392 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Intelligent Bio-Systems, Inc. 34 Bear Hill Road Waltham, MA 02451 #: 35103514 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Interleukin Genetics, Inc. 135 Beaver Street Suite 310 Waltham, MA 02452 #: 35102856 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Minerva Biotechnologies Corporation 40 Bear Hill Road Waltham, MA 02451 #: 35103507 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Minuteman Press 713 Main Street Waltham, MA 02451 #: 35102644 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Moody and Regan Printers 170 -172 School Street Waltham, MA 02451 #: 35008278 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
New England Organ Bank 60 First Avenue Waltham, MA 02451 #: 35403338 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
New England Podiatry Associates, P.C. 669 Main Street Waltham, MA 02451 #: 35102719 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Newprint Offset, Inc. 108 Clematis Avenue Unit 4 Waltham, MA 02453 #: 35101938 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Olympus NDT NE Inc. 48 Woerd Avenue Suite 105 Waltham, MA 02453 #: 35103245 Category: 10	No Reporting Requirements				No Discharge Violations		10-Dec-2014	Notice of Noncompliance
Red Spot Printing 182 Newton Street Waltham, MA 02453 #: 35100187 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Regis College 235 Wellesley Street Weston, MA 02493-0000 #: 35102895 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Repligen Corporation 41 Seyon Street Building #1 Waltham, MA 02453 #: 35102962 Category: 02	0101	SPIGOT ON NEUTRALIZATION SYSTEM DISCHARGE LINE			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring						
		Copper (Total)						
		Formaldehyde						
		Mercury (Total)						
		Nickel (Total)						
		TTO (Volatile Organic Fraction)						
		Zinc (Total)						
		pH						
Robert Bosch LLC 101 First Avenue Waltham, MA 02451 #: 35100506 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Simpson Gumpertz & Heger Inc. 41 Seyon Street Building 1-500 Waltham, MA 02453 #: 35102980 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
TYCO Healthcare LP (dba Covidien) 101 - A First Avenue Waltham, MA 02451 #: 35102571 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Tecogen, Inc. 45 First Avenue Waltham, MA 02451 #: 35005726 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Veolia Water Technologies, Inc. 12 Clematis Avenue Waltham, MA 02453 #: 35101781 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
ViviSource Laboratories, Inc. 830 Winter Street Waltham, MA 02451 #: 35403577 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Walgreens #3251 15 Main Street Waltham, MA 02451 #: 35102126 Category: G1	0101	PHOTO			No Discharge Violations			No Enforcement Actions
	Annual	Self-Monitoring						
		Silver (Total)						
Watertown Printers 90 Linden Street Waltham, MA 02452 #: 35102359 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Wellness Center of Waltham 88 Maple Street Suite A Waltham, MA 02453 #: 35102749 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
480 Biomedical, Inc. 480 Arsenal Street Watertown, MA 02472 #: 36103648 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
ARE - 480 Arsenal Street, LLC 480 Arsenal Street Watertown, MA 02472 #: 36103717 Category: 02	0101	<i>pH Neutralization system</i>			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring Arsenic (Total) Cadmium (Total) Chromium (Total) Copper (Total) Cyanide (Total) Formaldehyde Lead (Total) Mercury (Total) Nickel (Total) Selenium (Total) Silver (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH						
Ambergen, Inc. 313 Pleasant Street Floor 4 Watertown, MA 02472 #: 36103631 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Apredica LLC 313 Pleasant Street Watertown, MA 02472 #: 36103625 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Bacon Industries, Inc. 192 Pleasant Street Watertown, MA 02472 #: 36002489 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Barclay Water Management, Inc. 80 Coolidge Avenue Watertown, MA 02472 #: 36002494 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Bon Ton Rug Cleaners, Inc. 81 -85 Coolidge Hill Road Watertown, MA 02472 #: 36002175 Category: 02	0201 Semi-Annual	The floor drain beside the automated carpet cleaner Self-Monitoring Oil and Grease TTO (Volatile Organic Fraction) pH			No Discharge Violations			No Enforcement Actions
Boston Biomedical Research Institute 705 Mount Auburn Street Watertown, MA 02472 #: 36102363 Category: 02		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Delaney Linen Service, Inc. 79 Grove Street Watertown, MA 02472 #: 36007620 Category: 02	0101 Semi-Annual	LAUNDRY EFFLUENT Self-Monitoring Oil and Grease Zinc (Total) pH			No Discharge Violations			No Enforcement Actions
Doble Engineering Company 85 Walnut Street Watertown, MA 02472 #: 36002188 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Enanta Pharmaceuticals, Inc. 500 Arsenal Street Watertown, MA 02472 #: 36102888 Category: 02	0102 Semi-Annual	Cleanout on the discharge line after the pH neutralization system Self-Monitoring Copper (Total) Formaldehyde Mercury (Total) TTO (Volatile Organic Fraction) Zinc (Total) pH			No Discharge Violations			No Enforcement Actions
Envivo Pharmaceuticals, Inc. 480 Arsenal Street Building 1-A Watertown, MA 02472 #: 36103207 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Fluid Management Systems, Inc. 580 Pleasant Street Watertown, MA 02472 #: 36403346 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Jesse G. Willis Inc. 586 Pleasant Street Watertown, MA 02472 #: 36002228 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
LEXUS of Watertown 314 Arsenal Street Watertown, MA 02472 #: 36403675 Category: 02	0201	<i>Discharge line in manhole downstream of OWS on Walnut Street</i>			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring						
		Lead (Total)						
		Nickel (Total)						
		Oil and Grease						
		TTO (Volatile Organic Fraction)						
		Zinc (Total)						
		pH						
Meta Environmental, Inc. 49 Clarendon Street Watertown, MA 02472 #: 36100026 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
NewlyWeds Foods, Inc. 70 -80 Grove Street Watertown, MA 02472 #: 36101065 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Psivida Inc. 480 Pleasant Street Watertown, MA 02472 #: 36102959 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Pulpdent Corporation 80 Oakland Street Watertown, MA 02472 #: 36007274 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Radiation Monitoring Devices, Inc. 44 Hunt Street Watertown, MA 02472 #: 36005477 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Sierra Press, Inc. 5 Louise Street Watertown, MA 02472 #: 36101826 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Sweet Cream Corporation 128 Arlington Street Watertown, MA 02472 #: 36403490 Category: G2		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Sweettree Ink 281 -A Mt. Auburn Street Watertown, MA 02472 #: 36403818 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u> Frequency Parameter	<u>-----DISCHARGE VIOLATIONS-----</u> Date Parameter Result Limit	<u>-----ENFORCEMENT ACTIONS-----</u> Date Actions
Tech Devise Corporation 650 Pleasant Street Watertown, MA 02472 #: 36103021 Category: 10	No Reporting Requirements	No Discharge Violations	No Enforcement Actions
Tetraphase Pharmaceuticals Inc. 480 Arsenault Street Watertown, MA 02472 #: 36103537 Category: 10	No Reporting Requirements	No Discharge Violations	No Enforcement Actions
Toyota of Watertown 149 Arsenal Street Watertown, MA 02472 #: 36301610 Category: 02	<p>0101 <i>inlet side of trap, inside by fire panel</i></p> <p>Semi-Annual Self-Monitoring Cadmium (Total) Copper (Total) Lead (Total) Mercury (Total) Nickel (Total) Oil and Grease TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH</p>	No Discharge Violations	10-Jun-2015 Notice of Violation
United Parcel Service - Watertown 15 Arlington Street Watertown, MA 02472 #: 36005416 Category: 02	<p>0101 <i>TRUCK WASHWATER FORM INLET OF SEPARATOR (Lower level)</i></p> <p>Semi-Annual Self-Monitoring Copper (Total) Lead (Total) Oil and Grease TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH</p> <p>0201 <i>TRUCK WASHWATER FROM INLET OF SEPARATOR (Upper Level /B-Complex)</i></p> <p>Semi-Annual Self-Monitoring Copper (Total) Lead (Total) Oil and Grease TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH</p>	No Discharge Violations	No Enforcement Actions
Virogen Corporation 200 Dexter Avenue Watertown, MA 02472 #: 36101932 Category: 10	No Reporting Requirements	No Discharge Violations	No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Wolfe Laboratories, Inc. 134 Coolidge Avenue Watertown, MA 02472 #: 36103387 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Babson College 231 Forest Street Babson Park Wellesley, MA 02457 #: 37005429 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Babson Executive Conference Center 1 Woodland Hill Drive Wellesley, MA 02457 #: 37102424 Category: 02	0101 Semi-Annual	<i>Flume situated in vault in mechanical room adjacent to laundry room</i> Self-Monitoring Mercury (Total) Oil and Grease Zinc (Total) pH			No Discharge Violations			No Enforcement Actions
DaVita Wellesley 195 Worcester Street Wellesley, MA 02481 #: 37102227 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Longfellow Pond Groundwater Treatment Facility 272 Worcester Street Wellesley, MA 02481 #: 37101759 Category: 02	0101 Monthly	<i>4-INCH FILTER BACKWASH/SLUDGE LINE</i> Self-Monitoring Total Suspended Solids Copper (Total) Nickel (Total) pH			No Discharge Violations			No Enforcement Actions
	0102 Annual	<i>DISCHARGE PIPE FROM CHLORINE ANALYZER NEAR LAB SINK</i> Self-Monitoring pH						
Morses Pond Groundwater Treatment Facility 100 Turner Road Extension Wellesley, MA 02481 #: 37101760 Category: 02	0101 Monthly	<i>4-INCH SLUDGE LINE FROM WASTE BASINS</i> Self-Monitoring Total Suspended Solids Arsenic (Total) Copper (Total) Nickel (Total) pH	0101 16-Dec-2014	<i>4-INCH SLUDGE LINE FROM WASTE BASINS</i> Copper (Total)	1.54	mg/l DYMX < 1		No Enforcement Actions
	0102 Annual	<i>2-INCH SUMP PUMP LINE</i> Self-Monitoring pH						

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----	-----DISCHARGE VIOLATIONS-----	-----ENFORCEMENT ACTIONS-----
	Frequency Parameter	Date Parameter Result Limit	Date Actions
Wellesley Avenue Groundwater Treatment Facility 419 Wellesley Avenue Wellesley, MA 02481 #: 37101761 Category: 02	0101 FILTER BACKWASH SLUDGE FROM WASTE BASINS Monthly Self-Monitoring Total Suspended Solids Arsenic (Total) Copper (Total) Lead (Total) Nickel (Total) Zinc (Total) pH 0102 LABORATORY SINK DISCHARGE Annual Self-Monitoring pH	No Discharge Violations	No Enforcement Actions
Wellesley College 106 Central Street Wellesley, MA 02481 #: 37005432 Category: 02	0103 Discharge from Science Center pH adjustment system Semi-Annual Self-Monitoring Copper (Total) Mercury (Total) Silver (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH 0104 Cage and equipment washing effluent from spigot on discharge piping Semi-Annual Self-Monitoring Cadmium (Total) Chromium (Total) Copper (Total) Lead (Total) Mercury (Total) Nickel (Total) Zinc (Total) pH	0104 Cage and equipment washing effluent from spigot on discharge piping 12-Mar-2015 Zinc (Total) 6.45 mg/l DYM < 1 12-Mar-2015 Cadmium (Total) 0.32 mg/l DYM < 0.1 12-Mar-2015 Copper (Total) 1.34 mg/l DYM < 1 12-Mar-2015 Lead (Total) 0.24 mg/l DYM < 0.2 28-Apr-2015 Copper (Total) 3.82 mg/l DYM < 1 28-Apr-2015 Cadmium (Total) 0.25 mg/l DYM < 0.1 28-Apr-2015 Zinc (Total) 6.51 mg/l DYM < 1 21-May-2015 Zinc (Total) 3.15 mg/l DYM < 1	15-Apr-2015 Notice of Violation
Wellesley Dialysis LLC 195 Worcester Street Wellesley, MA 02481 #: 37404325 Category: 10	No Reporting Requirements	No Discharge Violations	No Enforcement Actions
Arthur Blank & Company, Inc. 225 Rivermoor Street West Roxbury, MA 02132 #: 56006941 Category: 10	No Reporting Requirements	No Discharge Violations	No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	Frequency	Parameter	Date	Parameter	Result	Limit	Date	Actions
City of Boston - Gardner Street Landfill Gardner Street West Roxbury, MA 02132 #: 56102744 Category: 10	No Reporting Requirements							No Enforcement Actions
Hercules Press 91 Spring Street West Roxbury, MA 02132 #: 56007500 Category: 10	No Reporting Requirements							No Enforcement Actions
Bio-Medical Applications of Westwood 90 Glacier Drive Westwood, MA 02090 #: 38007115 Category: 10	No Reporting Requirements							No Enforcement Actions
Captain Marden's Seafoods 35 Perwal Street Westwood, MA 02090 #: 38102816 Category: G2	No Reporting Requirements							No Enforcement Actions
Dedham-Westwood Water District (White Lodge WTP) 154 University Avenue Westwood, MA 02090 #: 38101064 Category: 02	0101 Monthly	Chamber at rear of building Self-Monitoring Total Suspended Solids Cadmium (Total) Chromium (Total) Copper (Total) Lead (Total) Nickel (Total) Selenium (Total) Silver (Total) TTO (Volatile Organic Fraction) Zinc (Total) pH	0101	Chamber at rear of building 14-Apr-2015 Cadmium (Total) 14-Apr-2015 Zinc (Total) 14-Apr-2015 Nickel (Total) 14-Apr-2015 Copper (Total) 26-May-2015 Zinc (Total)	0.16 3.4 2.17 2.19 1.03	mg/l mg/l mg/l mg/l mg/l	DYMX < 0.1 DYMX < 1 DYMX < 1 DYMX < 1 DYMX < 1	No Enforcement Actions
Nano-C, Inc. 33 South West Park Westwood, MA 02090 #: 38102951 Category: 10	No Reporting Requirements							No Enforcement Actions
Statspin Inc. dba Iris Sample Processing 60 Glacier Drive Westwood, MA 02090 #: 38103229 Category: 10	No Reporting Requirements							No Enforcement Actions
Universal Wilde 26 Dartmouth Street Westwood, MA 02090 #: 38103633 Category: G1	No Reporting Requirements							No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
AmeriSci Boston 8 School Street Weymouth, MA 02189 #: 39102195 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Brady Enterprises, Inc. 167 Moore Road East Weymouth, MA 02189 #: 39002044 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Chemstation - Boston 96 Moore Road Weymouth, MA 02189 #: 39103307 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
DaVita - Weymouth Dialysis Center 330 Libbey Industrial Parkway Suite 900 Weymouth, MA 02189 #: 39101150 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Great Pond Water Treatment Plant 239 Pond Street South Weymouth, MA 02190 #: 39102335 Category: 02	0103	<i>Sample Spigot in Laboratory</i>			No Discharge Violations			No Enforcement Actions
	Quarterly	Self-Monitoring Cyanide (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) pH						
Melville Candy Company 70 Finnell Drive Weymouth, MA 02188 #: 39103595 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Mr. Quick Print 409 Bridge Street Weymouth, MA 02191 #: 39100297 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Pyramid Printing & Advertising, Inc. 54 -60 Mathewson Drive Weymouth, MA 02189 #: 39008862 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
QCDC Weymouth 2 West Street Weymouth, MA 02190 #: 39103169 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Star Litho, Inc. 360 Libbey Industrial Parkway Weymouth, MA 02189 #: 39009317 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Technip Stone & Webster Process Technology, Inc. 56 Woodrock Road East Weymouth, MA 02189 #: 39001933 Category: 01	0101 Annual	Styrene unit decant water Self-Monitoring TTO (Volatile Organic Fraction) pH			No Discharge Violations			No Enforcement Actions
Walgreens #6470 750 Washington Street Weymouth, MA 02190 #: 39102938 Category: G1	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Advanced Imaging, Inc. 234 Ballardvale Street Wilmington, MA 01887 #: 40103659 Category: G1	0101 Annual	PHOTO Self-Monitoring Silver (Total)			No Discharge Violations			No Enforcement Actions
Agfa Corporation 200 Ballardvale Street Wilmington, MA 01887 #: 40005698 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Analog Devices 831 Woburn Street Wilmington, MA 01887 #: 40007290 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Boston Gas Company dba National Grid 326 Ballardvale Street Wilmington, MA 01887 #: 40102909 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Chemgenes Corporation 33 Industrial Way Wilmington, MA 01887 #: 40103037 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
ConforMIS Inc. 600 Research Drive Wilmington, MA 01887 #: 40404506 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Dee-Ray Inc. 919 Old Main Street Wilmington, MA 01887 #: 40100403 Category: 06	No Reporting Requirements				No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>	<u>-----DISCHARGE VIOLATIONS-----</u>	<u>-----ENFORCEMENT ACTIONS-----</u>
<u>Frequency</u> <u>Parameter</u>	<u>Date</u> <u>Parameter</u> <u>Result</u> <u>Limit</u>	<u>Date</u> <u>Actions</u>	
Implant Sciences Corporation 500 Research Drive 3 Wilmington, MA 01887-4437 #: 40101980 Category: 10	No Reporting Requirements	No Discharge Violations	No Enforcement Actions
Jason Elliott Septic Pumping 100 Ainsworth Road Wilmington, MA 01887 #: 40103558 Category: 06	No Reporting Requirements	No Discharge Violations	No Enforcement Actions
Kirkwood Printing Company, Inc. 904 Main Street Wilmington, MA 01887 #: 40006245 Category: G1	7001 <i>FOUNTAIN SOLUTION MIXTURE DISCHARGE</i> Once/5 Years Request to discharge >55 GAL/MTH Fountain Sol Mix Antimony (Total) Arsenic (Total) Cadmium (Total) Chromium (Total) Copper (Total) Lead (Total) Mercury (Total) Nickel (Total) Selenium (Total) Silver (Total) TTO (Extractable Organic Fraction) Zinc (Total) pH	No Discharge Violations	No Enforcement Actions
MKS Instruments, Inc. 90 Industrial Way Wilmington, MA 01887 #: 40102397 Category: 02	0101 <i>Either of two spigots on the pH neutralization system discharge line</i> Semi-Annual Self-Monitoring Copper (Total) Zinc (Total) pH 0102 <i>Spigot on sump tank discharge line</i> Semi-Annual Self-Monitoring Aluminum Chromium (Total) Copper (Total) Nickel (Total) Zinc (Total) pH	No Discharge Violations	No Enforcement Actions
Morpho Detection, Inc. 205 Lowell Street Wilmington, MA 01887 #: 40103171 Category: 10	No Reporting Requirements	No Discharge Violations	No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Progressive Gourmet, Inc. 330 Ballardvale Street Wilmington, MA 01887 #: 40103339 Category: G2		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Screenprint/Dow 200 Research Drive Wilmington, MA 01887 #: 40101635 Category: 02	0101	SCREEN WASH DISCHARGE			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring Cadmium (Total) Chromium (Total) Copper (Total) Lead (Total) Mercury (Total) Nickel (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH						
Smyth Companies LLC-The Dow Division 271 Ballardvale Street Wilmington, MA 01887 #: 40005632 Category: 02	0104	SCREENPRINT AREA			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring Copper (Total) Lead (Total) Mercury (Total) Nickel (Total) Silver (Total) TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH						
Warner Babcock Institute for Green Chemistry 100 Research Drive Wilmington, MA 01887 #: 40103623 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Wilmington Family Chiropractic & Wellness Center, Inc. 7 Middlesex Avenue Wilmington, MA 01887 #: 40103225 Category: G1	0101	PHOTO			No Discharge Violations			No Enforcement Actions
	Annual	Self-Monitoring Silver (Total)						
Xenon Corporation 37 Upton Drive Wilmington, MA 01887 #: 40103386 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
innoPad, Inc. 265 Ballardvale Street Wilmington, MA 01887 #: 40403653 Category: 02		No Reporting Requirements			No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Koko Boodakian & Sons, Inc. 14 Lochwan Street Winchester, MA 01890 #: 41006598 Category: 02	0101	Washing effluent in discharge pipe to sewer			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring Oil and Grease TTO (Volatile Organic Fraction) pH						
U.S. Food and Drug Administration 109 Holton Street Winchester, MA 01890 #: 41003788 Category: C1	0102	Photo Developer			No Discharge Violations			No Enforcement Actions
	Annual	Self-Monitoring Silver (Total)						
Winchester Hospital 41 Highland Avenue Winchester, MA 01890 #: 41005764 Category: 02	0102	Sampling spigot on Central Material Services discharge line.			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring Copper (Total) Zinc (Total) pH						
	0106	Sampling spigot on limestone chip tank discharge line.			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring Copper (Total) Mercury (Total) TTO (Volatile Organic Fraction) Zinc (Total) pH						
Winchester Water Treatment Plant 345 S Border Road Winchester, MA 01890 #: 41103460 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Aeris Therapeutics 10 N Gill Street Suite K Woburn, MA 01801 #: 43403280 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Agiltron Corporation 15 Presidential Way Woburn, MA 01801 #: 43403224 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Alden-Hauk, Inc. 215 Salem Street G Woburn, MA 01801 #: 43102113 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Anika Therapeutics Inc. 236 West Cummings Park Woburn, MA 01801 #: 43101230 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Anthill Technologies, Inc. 2 Gill Street Woburn, MA 01801 #: 43103549 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Apex Photo Lab 223 Main Street Woburn, MA 01801 #: 43101784 Category: G1	0101	PHOTO	No Discharge Violations				No Enforcement Actions	
	Annual	Self-Monitoring Silver (Total)						
Aphios Corporation 3 -E Gill Street Woburn, MA 01801 #: 43100248 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Arqule Inc. 19 Presidential Way Woburn, MA 01801 #: 43102423 Category: 02	0101	pH ADJUSTMENT SYSTEM OUTLET	0101	pH ADJUSTMENT SYSTEM OUTLET			No Enforcement Actions	
	Semi-Annual	Self-Monitoring Mercury (Total) TTO (Volatile Organic Fraction) pH	27-Mar-2015	Mercury (Total)	0.003	mg/l DYMX < 0.001		
Bandgap Engineering, Inc. 6 Gill Street Unit H Woburn, MA 01801 #: 43403397 Category: 02	0101	<i>Sampling spigot located after the limestone chip tank</i>	No Discharge Violations				No Enforcement Actions	
	Semi-Annual	Self-Monitoring TTO (Volatile Organic Fraction) pH						
Best Western New Englander 1 Rainin Road Woburn, MA 01801 #: 43101878 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Biovex, Inc. 34 Commerce Way Woburn, MA 01801 #: 43103506 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	
Blue Stream Laboratories 8 Henshaw Street Building A & B Woburn, MA 01801 #: 43103719 Category: 10	No Reporting Requirements		No Discharge Violations				No Enforcement Actions	

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Boston Microsystems, Inc. 30 -H Sixth Road Woburn, MA 01801 #: 43102544 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Brannen Brothers Flutemakers, Inc. 58 Dragon Court Woburn, MA 01801 #: 43100193 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Cambridge Research & Instrumentation, Inc. 35 -B Cabot Road Woburn, MA 01801 #: 43102485 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Connolly Printing, LLC 17 -B Gill Street Woburn, MA 01801 #: 43403800 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
CordenPharma 1 Gill Street Suite B Woburn, MA 01801 #: 43103305 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Courtyard By Marriott 240 Mishawum Road Woburn, MA 01801 #: 43101815 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Crowne Plaza Boston-Woburn 15 Middlesex Canal Park Road Woburn, MA 01801 #: 43101822 Category: 02	0101	<i>LAUNDRY ROOM</i>			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring Oil and Grease pH						
Cryogenetics Inc. 14 -D Gill Street Woburn, MA 01801 #: 43404167 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Cyto Vera, Inc. 305 W Cummings Park Woburn, MA 01801 #: 43404060 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
DaVita Dialysis - Woburn 23 Warren Avenue Suite 195 Woburn, MA 01801 #: 43103330 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	Frequency	Parameter	Date	Parameter	Result	Limit	Date	Actions
Discovery Labware, Inc. 6 Henshaw Street Woburn, MA 01801 #: 43102759 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Excelimmune, Inc. 12 B Cabot Road Woburn, MA 01801 #: 43103612 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Fairfield Inn Woburn 285 Mishawum Road Woburn, MA 01801 #: 43101816 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Gradient Corporation 225 Wildwood Avenue Woburn, MA 01801 #: 43404254 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Hannaford - Dumas Corporation 26 Conn Street Woburn, MA 01801 #: 43103347 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Insultab, Inc. 45 Industrial Parkway Woburn, MA 01801 #: 43000746 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Jasco Pharmaceuticals, LLC 10 -N Roessler Road Woburn, MA 01801 #: 43403340 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Joule Unlimited, Inc. 1 -B Gill Street Woburn, MA 01801 #: 43403578 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Kayem Foods 14 Industrial Park Woburn, MA 01801 #: 43101035 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
KemLab 254 W Cummings Park Woburn, MA 01801 #: 43404151 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Lord Hobo Brewing Company LLC 5 Draper Street Woburn, MA 01801 #: 43404515 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Lytron Inc. 55 Dragon Court Woburn, MA 01801 #: 43100189 Category: 02	0101	<i>Sampling point after the 500 gallon collection tank</i>			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring Chromium (Total) Copper (Total) Lead (Total) Nickel (Total) Oil and Grease TTO (Volatile Organic Fraction) Zinc (Total) pH						
MRL Inc. 160 New Boston Street Woburn, MA 01801 #: 43404185 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Madico, Inc. 64 Industrial Parkway Woburn, MA 01801 #: 43100011 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Mercury Therapeutics, Inc. 175 E New Boston Street Woburn, MA 01801 #: 43102797 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Myriant Corporation 66 Cummings Park Woburn, MA 01801 #: 43103695 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Nano-C, Inc. 3 -H Gill Street Woburn, MA 01801 #: 43404327 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
New England Industrial Truck, Inc. 195 Wildwood Avenue Woburn, MA 01801 #: 43101179 Category: 01	0101	<i>Forklift washing after oil/water separator</i>			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring Copper (Total) Lead (Total) Oil and Grease TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) Zinc (Total) pH						

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	Frequency	Parameter	Date	Parameter	Result	Limit	Date	Actions
New Objective, Inc. 2 Constitution Way Woburn, MA 01801 #: 43101861 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Nova Idea, Inc. 124 -A Cummings Park Woburn, MA 01801 #: 43404510 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Novatein BioSciences 310 W Cummings Park Woburn, MA 01801 #: 43404081 Category: 10	No Reporting Requirements				No Discharge Violations		30-Sep-2014	Notice of Noncompliance
OPKO Diagnostics 4 Constitution Way Suite E & F Woburn, MA 01801 #: 43103581 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Organix, Inc. 240 Salem Street Woburn, MA 01801 #: 43101987 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
PKC Pharmaceuticals, Inc. 165 -T New Boston Street Woburn, MA 01801 #: 43005939 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Pall Life Sciences 65 Cummings Park Woburn, MA 01801 #: 43103527 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
PathoGenetix 12 Gill Street Suite 4700 Woburn, MA 01801 #: 43102472 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Pioneer Surgical Technology 150 -A New Boston Street Woburn, MA 01801 #: 43103359 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Porogen, LLC 35 A Cabot Road Woburn, MA 01801 #: 43103321 Category: 02	0101	Area sink located in the Extrusion Lab			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring TTO (Extractable Organic Fraction) TTO (Volatile Organic Fraction) pH						

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

<u>INDUSTRY</u>	<u>-----CURRENT SAMPLING REQUIREMENTS-----</u>		<u>-----DISCHARGE VIOLATIONS-----</u>				<u>-----ENFORCEMENT ACTIONS-----</u>	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
	0102	Discharge line of area sink limestone chip tank in Fiber Rinsing Area						
	Semi-Annual	Self-Monitoring						
		TTO (Extractable Organic Fraction)						
		TTO (Volatile Organic Fraction)						
		pH						
	0103	Area sink located in Coating Area						
	Semi-Annual	Self-Monitoring						
		TTO (Extractable Organic Fraction)						
		TTO (Volatile Organic Fraction)						
		pH						
Prime Organics, Inc. 25 -R Olympia Avenue Woburn, MA 01801 #: 43403279 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
ProScience Analytical Services, Inc. 22 Cummings Park Drive Woburn, MA 01801 #: 43404401 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Quad Graphics Inc. 110 Commerce Way Building J Woburn, MA 01801 #: 43404380 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Red Roof Inn Plus+ 19 Commerce Way Woburn, MA 01801 #: 43101814 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Rilas Technologies, Inc. 150 -W New Boston Street Woburn, MA 01801 #: 43403586 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
Rohtstein Corporation 70 Olympia Avenue Woburn, MA 01801 #: 43000378 Category: G2		No Reporting Requirements			No Discharge Violations			No Enforcement Actions
SRU Biosystems 14 -A Gill Street Woburn, MA 01801 #: 43102835 Category: 10		No Reporting Requirements			No Discharge Violations			No Enforcement Actions

Non-SIU Sampling Requirements and Discharge Violations

Between Dates 07/01/2014 and 06/30/2015

INDUSTRY	-----CURRENT SAMPLING REQUIREMENTS-----		-----DISCHARGE VIOLATIONS-----				-----ENFORCEMENT ACTIONS-----	
	<u>Frequency</u>	<u>Parameter</u>	<u>Date</u>	<u>Parameter</u>	<u>Result</u>	<u>Limit</u>	<u>Date</u>	<u>Actions</u>
Signal Communications Corporation 4 Wheeling Avenue Woburn, MA 01801 #: 43101480 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Something Sweet Without Wheat 19 Sixth Road Woburn, MA 01801 #: 43404233 Category: G2	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Supercritical Combustion Corporation (ScC) 10 Gill Street Woburn, MA 01801 #: 43101767 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
The Throne Depot 10 E Green Street Woburn, MA 01801 #: 43403481 Category: 06	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
ThermoFisher Scientific 35 -A Cabot Road Woburn, MA 01801 #: 43101750 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Vacuum Barrier Corp. 4 Barten Lane Woburn, MA 01801 #: 43000380 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Water Chemicals, Inc. 64 Cummings Park Woburn, MA 01801 #: 43000402 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Woburn Daily Times 1 Arrow Drive Woburn, MA 01801 #: 43007144 Category: 10	No Reporting Requirements				No Discharge Violations			No Enforcement Actions
Xylem Water Solutions 78 -K Olympia Avenue Woburn, MA 01801 #: 43103286 Category: 01	0101	<i>Pump cleaning and testing pool discharge</i>			No Discharge Violations			No Enforcement Actions
	Semi-Annual	Self-Monitoring						
		Copper (Total)						
		Lead (Total)						
		Oil and Grease						
		Zinc (Total)						
		pH						

Appendix C

Significant Industrial Users In Significant Noncompliance

Summary of Industries in SNC for Violations

Between 04/01/2014 and 06/30/2015

SIU Status: Y

Boston (Dwntrn)

<u>Facility ID</u>	<u>SIU</u>	<u>Industry Name</u>	<u>Period</u>	<u>SNC</u>	<u>Violation</u>
45006015	Y	Boston University Medical Campus	1-Jul-14 31-Dec-14	A	A. Discharge - Chronic Violation - 66% +
45005731	Y	Brigham & Women's Hospital	1-Apr-14 30-Sep-14	A	A. Discharge - Chronic Violation - 66% +
			1-Jul-14 31-Dec-14	B	B. Discharge - TRC Violation - 33% +
			1-Oct-14 31-Mar-15	B	B. Discharge - TRC Violation - 33% +
45005962	Y	Harvard University - Longwood Campus	1-Oct-14 31-Mar-15	A	A. Discharge - Chronic Violation - 66% +
				B	B. Discharge - TRC Violation - 33% +
45006727	Y	PerkinElmer Inc.	1-Oct-14 31-Mar-15	B	B. Discharge - TRC Violation - 33% +

Brookline

<u>Facility ID</u>	<u>SIU</u>	<u>Industry Name</u>	<u>Period</u>	<u>SNC</u>	<u>Violation</u>
07101154	Y	MBTA Reservoir Carhouse	1-Jan-15 30-Jun-15	A	A. Discharge - Chronic Violation - 66% +
				B	B. Discharge - TRC Violation - 33% +

Cambridge

<u>Facility ID</u>	<u>SIU</u>	<u>Industry Name</u>	<u>Period</u>	<u>SNC</u>	<u>Violation</u>
09003755	Y	Harvard University - Cambridge Campus	1-Apr-14 30-Sep-14	A	A. Discharge - Chronic Violation - 66% +
				B	B. Discharge - TRC Violation - 33% +
				F3	F3. Reporting - Self-Monitoring SNC Late or Missing

Chelsea

<u>Facility ID</u>	<u>SIU</u>	<u>Industry Name</u>	<u>Period</u>	<u>SNC</u>	<u>Violation</u>
11403376	Y	State Garden Inc.	1-Apr-14 30-Sep-14	F3	F3. Reporting - Self-Monitoring SNC Late or Missing

Summary of Industries in SNC for Violations

Between 04/01/2014 and 06/30/2015

SIU Status: Y

Clinton

<u>Facility ID</u>	<u>SIU</u>	<u>Industry Name</u>	<u>Period</u>	<u>SNC</u>	<u>Violation</u>
57006979	Y	The Weetabix Company, Inc.	1-Jul-14 31-Dec-14	F3	F3. Reporting - Self-Monitoring SNC Late or Missing

Dorchester

<u>Facility ID</u>	<u>SIU</u>	<u>Industry Name</u>	<u>Period</u>	<u>SNC</u>	<u>Violation</u>
48100569	Y	University of Massachusetts, Boston	1-Apr-14 30-Sep-14 1-Jan-15 30-Jun-15	B A	B. Discharge - TRC Violation - 33% + A. Discharge - Chronic Violation - 66% +

Everett

<u>Facility ID</u>	<u>SIU</u>	<u>Industry Name</u>	<u>Period</u>	<u>SNC</u>	<u>Violation</u>
13006006	Y	MBTA Everett Shops	1-Jul-14 31-Dec-14	B	B. Discharge - TRC Violation - 33% +
13000351	Y	The Leavitt Corporation	1-Apr-14 30-Sep-14	A	A. Discharge - Chronic Violation - 66% +
			1-Jul-14 31-Dec-14	B A	B. Discharge - TRC Violation - 33% + A. Discharge - Chronic Violation - 66% +
				B	B. Discharge - TRC Violation - 33% +

Framingham

<u>Facility ID</u>	<u>SIU</u>	<u>Industry Name</u>	<u>Period</u>	<u>SNC</u>	<u>Violation</u>
14102115	Y	P.P. Manufacturing Corporation	1-Apr-14 30-Sep-14	A	A. Discharge - Chronic Violation - 66% +
			1-Jul-14 31-Dec-14	B A	B. Discharge - TRC Violation - 33% + A. Discharge - Chronic Violation - 66% +
			1-Oct-14 31-Mar-15	B A	B. Discharge - TRC Violation - 33% + A. Discharge - Chronic Violation - 66% +
				B	B. Discharge - TRC Violation - 33% +

Summary of Industries in SNC for Violations

Between 04/01/2014 and 06/30/2015

SIU Status: Y

Jamaica Plain

<u>Facility ID</u>	<u>SIU</u>	<u>Industry Name</u>	<u>Period</u>	<u>SNC</u>	<u>Violation</u>
51005715	Y	Brigham & Women's Faulkner Hospital	1-Apr-14 30-Sep-14	B	B. Discharge - TRC Violation - 33% +
51006016	Y	Commonwealth of Mass Div of Capital Asset Mgmt and Maint	1-Apr-14 30-Sep-14	B	B. Discharge - TRC Violation - 33% +

Malden

<u>Facility ID</u>	<u>SIU</u>	<u>Industry Name</u>	<u>Period</u>	<u>SNC</u>	<u>Violation</u>
18005023	Y	F.M. Callahan & Son, Inc.	1-Oct-14 31-Mar-15	B	B. Discharge - TRC Violation - 33% +
			1-Jan-15 30-Jun-15	B	B. Discharge - TRC Violation - 33% +
18005041	Y	Hopwood Globe Ltd.	1-Jul-14 31-Dec-14	B	B. Discharge - TRC Violation - 33% +
			1-Oct-14 31-Mar-15	B	B. Discharge - TRC Violation - 33% +

Medford

<u>Facility ID</u>	<u>SIU</u>	<u>Industry Name</u>	<u>Period</u>	<u>SNC</u>	<u>Violation</u>
19101411	Y	MBTA Wellington Carhouse	1-Jan-15 30-Jun-15	B	B. Discharge - TRC Violation - 33% +

Natick

<u>Facility ID</u>	<u>SIU</u>	<u>Industry Name</u>	<u>Period</u>	<u>SNC</u>	<u>Violation</u>
22007332	Y	Sigma-Aldrich Research Biochemicals, Inc.	1-Apr-14 30-Sep-14	B	B. Discharge - TRC Violation - 33% +

Needham

<u>Facility ID</u>	<u>SIU</u>	<u>Industry Name</u>	<u>Period</u>	<u>SNC</u>	<u>Violation</u>
23002892	Y	Microwave Development Labs, Inc.	1-Oct-14 31-Mar-15	F3	F3. Reporting - Self-Monitoring SNC Late or Missing

Summary of Industries in SNC for Violations

Between 04/01/2014 and 06/30/2015

SIU Status: Y

Newton

<u>Facility ID</u>	<u>SIU</u>	<u>Industry Name</u>	<u>Period</u>	<u>SNC</u>	<u>Violation</u>
24003508	Y	MBTA Riverside Carhouse	1-Jul-14 31-Dec-14	B	B. Discharge - TRC Violation - 33% +

Norwood

<u>Facility ID</u>	<u>SIU</u>	<u>Industry Name</u>	<u>Period</u>	<u>SNC</u>	<u>Violation</u>
25100244	Y	Absolute Metal Finishing, Inc.	1-Jul-14 31-Dec-14	A	A. Discharge - Chronic Violation - 66% +
				B	B. Discharge - TRC Violation - 33% +
25101050	Y	GK Jewelry Inc.	1-Oct-14 31-Mar-15	A	A. Discharge - Chronic Violation - 66% +
				B	B. Discharge - TRC Violation - 33% +
			1-Oct-14 31-Mar-15	F3	F3. Reporting - Self-Monitoring SNC Late or Missing

Quincy

<u>Facility ID</u>	<u>SIU</u>	<u>Industry Name</u>	<u>Period</u>	<u>SNC</u>	<u>Violation</u>
26404189	Y	City of Quincy DPW (Truck Wash Facility)	1-Apr-14 30-Sep-14	F3	F3. Reporting - Self-Monitoring SNC Late or Missing

Revere

<u>Facility ID</u>	<u>SIU</u>	<u>Industry Name</u>	<u>Period</u>	<u>SNC</u>	<u>Violation</u>
29102881	Y	New England Confectionery Company, Inc.	1-Apr-14 30-Sep-14	B	B. Discharge - TRC Violation - 33% +
			1-Jul-14 31-Dec-14	B	B. Discharge - TRC Violation - 33% +
			1-Jan-15 30-Jun-15	F3	F3. Reporting - Self-Monitoring SNC Late or Missing

Somerville

<u>Facility ID</u>	<u>SIU</u>	<u>Industry Name</u>	<u>Period</u>	<u>SNC</u>	<u>Violation</u>
30102003	Y	Keolis Commuter Services, LLC	1-Jul-14 31-Dec-14	B	B. Discharge - TRC Violation - 33% +

Summary of Industries in SNC for Violations

Between 04/01/2014 and 06/30/2015

SIU Status: Y

Somerville

<u>Facility ID</u>	<u>SIU</u>	<u>Industry Name</u>	<u>Period</u>	<u>SNC</u>	<u>Violation</u>
			1-Oct-14 31-Mar-15	A	A. Discharge - Chronic Violation - 66% +
				B	B. Discharge - TRC Violation - 33% +

South Boston

<u>Facility ID</u>	<u>SIU</u>	<u>Industry Name</u>	<u>Period</u>	<u>SNC</u>	<u>Violation</u>
55002326	Y	Great Eastern Seafood	1-Jan-15 30-Jun-15	F3	F3. Reporting - Self-Monitoring SNC Late or Missing
55403873	Y	Lucky River Transportation Corp.	1-Jul-14 31-Dec-14	B	B. Discharge - TRC Violation - 33% +
55404075	Y	Vertex Pharmaceuticals, Inc.	1-Jan-15 30-Jun-15	B	B. Discharge - TRC Violation - 33% +

Waltham

<u>Facility ID</u>	<u>SIU</u>	<u>Industry Name</u>	<u>Period</u>	<u>SNC</u>	<u>Violation</u>
35006361	Y	Nova Biomedical Corporation	1-Apr-14 30-Sep-14	A	A. Discharge - Chronic Violation - 66% +
				B	B. Discharge - TRC Violation - 33% +
			1-Jul-14 31-Dec-14	A	A. Discharge - Chronic Violation - 66% +
				B	B. Discharge - TRC Violation - 33% +
			1-Oct-14 31-Mar-15	B	B. Discharge - TRC Violation - 33% +
	F3	F3. Reporting - Self-Monitoring SNC Late or Missing			
			1-Jan-15 30-Jun-15	B	B. Discharge - TRC Violation - 33% +

Watertown

<u>Facility ID</u>	<u>SIU</u>	<u>Industry Name</u>	<u>Period</u>	<u>SNC</u>	<u>Violation</u>
36301678	Y	Charles River Automotive	1-Jan-15 30-Jun-15	A	A. Discharge - Chronic Violation - 66% +
				B	B. Discharge - TRC Violation - 33% +

Summary of Industries in SNC for Violations

Between 04/01/2014 and 06/30/2015

SIU Status: Y

West Roxbury

<u>Facility ID</u>	<u>SIU</u>	<u>Industry Name</u>	<u>Period</u>	<u>SNC</u>	<u>Violation</u>
56005702	Y	VA Boston Healthcare System	1-Jan-15 30-Jun-15	A B	A. Discharge - Chronic Violation - 66% + B. Discharge - TRC Violation - 33% +

Westwood

<u>Facility ID</u>	<u>SIU</u>	<u>Industry Name</u>	<u>Period</u>	<u>SNC</u>	<u>Violation</u>
38101644	Y	Romanow Container	1-Apr-14 30-Sep-14	A B	A. Discharge - Chronic Violation - 66% + B. Discharge - TRC Violation - 33% +

Wilmington

<u>Facility ID</u>	<u>SIU</u>	<u>Industry Name</u>	<u>Period</u>	<u>SNC</u>	<u>Violation</u>
40004688	Y	DSM Coating Resins Inc.	1-Jul-14 31-Dec-14	B	B. Discharge - TRC Violation - 33% +

Woburn

<u>Facility ID</u>	<u>SIU</u>	<u>Industry Name</u>	<u>Period</u>	<u>SNC</u>	<u>Violation</u>
43003757	Y	Aero Brazing Corp.	1-Oct-14 31-Mar-15	B	B. Discharge - TRC Violation - 33% +
43101471	Y	Epic Technologies Inc.	1-Oct-14 31-Mar-15	F3	F3. Reporting - Self-Monitoring SNC Late or Missing
43103058	Y	II-VI Photonics (US), Inc.	1-Oct-14 31-Mar-15	F3	F3. Reporting - Self-Monitoring SNC Late or Missing
43005063	Y	Parker Hannifin - Chomerics Division	1-Apr-14 30-Sep-14	F3	F3. Reporting - Self-Monitoring SNC Late or Missing
			1-Oct-14 31-Mar-15	F3	F3. Reporting - Self-Monitoring SNC Late or Missing
43101316	Y	Tecomet, Inc.	1-Oct-14 31-Mar-15	F3	F3. Reporting - Self-Monitoring SNC Late or Missing

Summary of Industries in SNC for Violations

Between 04/01/2014 and 06/30/2015

SIU Status: Y

SNC A Count:	19
SNC B Count:	40
SNC E Count:	0
SNC F Count:	15
SNC H Count:	0

Appendix D

Former Significant Industrial Users

SIU's In Previous Fiscal Year

These Industries Were SIU's in FY 2014 But Not in FY 2015

<u>FACILITY</u>	<u>IND_NAME</u>	<u>Address</u>	<u>Reason Deleted</u>
03006433	Pharmalucence, Inc.	5 DeAngelo Drive Bedford, MA 01730	Ceased pharmaceutical manufacturing process
08103664	Entegris, Inc.	20 B Street Burlington, MA 01803	Facility Closed
08101677	Vine Brook Water Treatment Plant	171 Middlesex Turnpike Burlington, MA 01803	flow reduced below 25,000 gpd
09102982	E Ink Corporation	733 Concord Avenue Cambridge, MA 02138	company moved out of district
09007624	OPK Biotech	11 Hurley Street Cambridge, MA 02141	OOB as of 6/27/14 (none)
09103590	Schlumberger Technology Corporation	One Hampshire Street MD-A108 Cambridge, MA 02139	Compliance achieved without pretreatment
10403809	Abbott-Action, Inc.	10 Campanelli Circle Canton, MA 02021	Company moved out of district
23101898	Charles River Wellfield Water Treatment Plant	914 Charles River Street Needham, MA 02492	Flow decreased below 25,000 gallons.
39102335	Great Pond Water Treatment Plant	239 Pond Street South Weymouth, MA 02190	flow decreased below 25,000 gpd
40007752	Janis Research Company, Inc.	225 Wildwood Avenue Woburn, MA 01801	Moved to Woburn
40004687	Philips Lightolier	45 Industrial Way Wilmington, MA 01887	OOB

Appendix E

Gas/Oil Separator Warning Letters



TRAPS Enforcement Actions Between Dates

Enforcement Actions Between 7/1/2014 6/30/2015

Arlington

<u>Municipality</u>	<u>Industry Name</u>	<u>Address</u>	<u>Facility ID</u>	<u>Enforcement Type</u>	<u>Enforcement Date</u>
Arlington	Hanson & Tilton Collision Repair Inc.	10 Sunnyside Avenue	01401188	WARN	09/25/2014

Belmont

<u>Municipality</u>	<u>Industry Name</u>	<u>Address</u>	<u>Facility ID</u>	<u>Enforcement Type</u>	<u>Enforcement Date</u>
Belmont	Waverley Square Service Inc.	27 Lexington Street	04300118	WARN	10/16/2014

Braintree

<u>Municipality</u>	<u>Industry Name</u>	<u>Address</u>	<u>Facility ID</u>	<u>Enforcement Type</u>	<u>Enforcement Date</u>
Braintree	531 Pond Street Multi Business	531 Pond Street	06402757	WARN	09/03/2014
Braintree	Mento Garden Center	1157 Washington Street	06300196	WARN	09/26/2014
Braintree	Supershine Auto Wash Center	411 Quincy Avenue	06300179	WARN	09/26/2014
Braintree	V&S Realty Company	290 Wood Road	06401918	WARN	09/26/2014

Burlington

<u>Municipality</u>	<u>Industry Name</u>	<u>Address</u>	<u>Facility ID</u>	<u>Enforcement Type</u>	<u>Enforcement Date</u>
Burlington	Sears Auto Center	1100 Middlesex Turnpike	08300294	WARN	10/03/2014
Burlington	Burlington Car Wash Inc.	310 Cambridge Street	08402180	WARN	10/03/2014

Canton

<u>Municipality</u>	<u>Industry Name</u>	<u>Address</u>	<u>Facility ID</u>	<u>Enforcement Type</u>	<u>Enforcement Date</u>
Canton	Done Deal Motors	1027 Turnpike Street	10300462	WARN	10/21/2014
Canton	Leland & Visnick	1024 Turnpike Street	10300461	WARN	10/21/2014
Canton	Qrs Equipment Corp.	21 Lincoln Street	10300448	WARN	10/28/2014
Canton	Canton Auto Clinic	1047 Turnpike Street	10300463	WARN	10/31/2014
Canton	Canton Auto Service	879 B Washington Street	10300468	WARN	10/31/2014
Canton	Porter & Chester Institute	5 Campanelli Circle	10403532	WARN	11/04/2014
Canton	Paul's Custom Detailing	1033 Turnpike Street	10401197	WARN	11/06/2014

East Boston

<u>Municipality</u>	<u>Industry Name</u>	<u>Address</u>	<u>Facility ID</u>	<u>Enforcement Type</u>	<u>Enforcement Date</u>
East Boston	C & R Auto Motors	1091 Bennington Street	49302117	WARN	12/11/2014
East Boston	Advanced Automotive	215 London Street	49401627	WARN	12/17/2014

Everett

<u>Municipality</u>	<u>Industry Name</u>	<u>Address</u>	<u>Facility ID</u>	<u>Enforcement Type</u>	<u>Enforcement Date</u>
Everett	Valvoline Instant Oil Change	1754 Revere Beach Parkway	13300808	WARN	12/15/2014
Everett	Everett Nursing and Rehabilitation Center	289 Elm Street	13300782	WARN	12/17/2014
Everett	Malden Auto Body	87 Broadway	13300759	WARN	12/22/2014
Everett	Everett Transmission	556 Ferry Street	13300792	WARN	01/09/2015
Everett	Auto Tech Repair	146 Main Street	13300800	WARN	01/20/2015
Everett	EZ Auto Care	172 Chelsea Street	13300775	WARN	01/20/2015
Everett	Lord's Detailing & Car Wash	111 Chelsea Street	13300773	WARN	01/20/2015
Everett	Andrade Auto Repair, LLC	2081 Revere Beach Parkway	13300815	WARN	01/26/2015
Everett	Foreign Engine Inc aka Carlos Used Cars	67 Chelsea Street	13300772	WARN	01/26/2015
Everett	Broadway Gas & Auto Service	356 Broadway	13300764	WARN	03/09/2015
Everett	LTI Worldwide Limousine	35 Bow Street	13403756	WARN	03/13/2015
Everett	Cataldo Ambulance Service	648 Broadway	13300765	WARN	03/23/2015
Everett	Oakes Realty Trust Condominium	33 Oakes Street	13300805	WARN	03/26/2015

Framingham

<u>Municipality</u>	<u>Industry Name</u>	<u>Address</u>	<u>Facility ID</u>	<u>Enforcement Type</u>	<u>Enforcement Date</u>
Framingham	Framingham Automotive	1060 Old Connecticut Path	14300585	WARN	04/02/2015
Framingham	Aoude Gulf	655 Waverly Street	14300599	WARN	04/09/2015
Framingham	126 Auto Body	232 Rear Hollis Street	14300575	WARN	04/09/2015
Framingham	Gatehouse Media NE	33 New York Avenue	14401445	WARN	04/13/2015

Holbrook

<u>Municipality</u>	<u>Industry Name</u>	<u>Address</u>	<u>Facility ID</u>	<u>Enforcement Type</u>	<u>Enforcement Date</u>
Holbrook	Dana's Automotive	847 S. Franklin Street	16400742	WARN	09/04/2014
Holbrook	McNally & Sons Collision & Paint Center	114 N Franklin Street	16400737	WARN	09/29/2014

Hyde Park

<u>Municipality</u>	<u>Industry Name</u>	<u>Address</u>	<u>Facility ID</u>	<u>Enforcement Type</u>	<u>Enforcement Date</u>
Hyde Park	Central Automotive Inc	12 Central Avenue	50302133	WARN	01/29/2015

Jamaica Plain

<u>Municipality</u>	<u>Industry Name</u>	<u>Address</u>	<u>Facility ID</u>	<u>Enforcement Type</u>	<u>Enforcement Date</u>
Jamaica Plain	Centre Gibbs Inc	581 Centre Street	51302697	WARN	03/17/2015

Malden

<u>Municipality</u>	<u>Industry Name</u>	<u>Address</u>	<u>Facility ID</u>	<u>Enforcement Type</u>	<u>Enforcement Date</u>
Malden	Sunrise Auto Spa	163 Eastern Avenue	18300693	WARN	11/17/2014
Malden	King Petroleum/Dan's Auto Repair	324 Broadway	18300676	WARN	04/09/2015
Malden	Meineke Muffler	53 Broadway	18401248	WARN	05/19/2015

Medford

<u>Municipality</u>	<u>Industry Name</u>	<u>Address</u>	<u>Facility ID</u>	<u>Enforcement Type</u>	<u>Enforcement Date</u>
Medford	A P Collision Center	80 Swan Street	19400946	WARN	06/16/2015

Melrose

<u>Municipality</u>	<u>Industry Name</u>	<u>Address</u>	<u>Facility ID</u>	<u>Enforcement Type</u>	<u>Enforcement Date</u>
Melrose	Lucey's Service Station, Inc.	889 Main Street	20300963	WARN	05/18/2015

Milton

<u>Municipality</u>	<u>Industry Name</u>	<u>Address</u>	<u>Facility ID</u>	<u>Enforcement Type</u>	<u>Enforcement Date</u>
Milton	Milton Shell	11 Bryant Avenue	21300938	WARN	06/01/2015
Milton	Milton Fuel	352 Granite Avenue	21300947	WARN	06/08/2015

Natick

<u>Municipality</u>	<u>Industry Name</u>	<u>Address</u>	<u>Facility ID</u>	<u>Enforcement Type</u>	<u>Enforcement Date</u>
Natick	Bernadi & Sansossio Auto Body	5 Mechanic Street	22300981	WARN	06/08/2015
Natick	Wheel Dynamix	135 W Central Street	22400810	WARN	06/08/2015
Natick	All American Self Storage	14 Mill Street	22300983	WARN	06/29/2015

Newton

<u>Municipality</u>	<u>Industry Name</u>	<u>Address</u>	<u>Facility ID</u>	<u>Enforcement Type</u>	<u>Enforcement Date</u>
Newton	Hammond Condominiums	10 Hammond Pond Parkway	24301114	WARN	07/21/2014
Newton	404 Langley Road	404 Langley Road	24301117	WARN	07/24/2014
Newton	One Newton Place	1 Newton Place	24301129	WARN	07/24/2014
Newton	404 Langley Road	404 Langley Road	24301117	WARN	10/03/2014

Total Trap Enforcement Actions Per Report:

52

Data Source:

Data Entry

07/01/2014

Data Entry

06/30/2015

Appendix E

Appendix F

Penalties Assessed and Collected

Penalties Assessed and Collected

Between 7/1/2014 and 6/30/2015

SIU				
<u>Facility ID</u>	<u>Company</u>	<u>Municipality</u>	<u>Amount Assessed</u>	<u>Amount Collected</u>
43003757	Aero Brazing Corp.	Woburn	\$500.00	\$500.00
43003757	Aero Brazing Corp.	Woburn		\$15,000.00
43003757	Aero Brazing Corp.	Woburn		\$15,000.00
43003757	Aero Brazing Corp.	Woburn		\$15,000.00
45005731	Brigham & Women's Hospital	Boston (Dwntn)	\$2,000.00	\$2,000.00
45005731	Brigham & Women's Hospital	Boston (Dwntn)	\$4,000.00	\$4,000.00
45005731	Brigham & Women's Hospital	Boston (Dwntn)	\$1,000.00	\$1,000.00
45005731	Brigham & Women's Hospital	Boston (Dwntn)	\$1,500.00	\$1,500.00
45005731	Brigham & Women's Hospital	Boston (Dwntn)	\$3,500.00	\$3,500.00
55002326	Great Eastern Seafood	South Boston	\$450.00	\$450.00
40004795	Textron Systems Corporation	Wilmington	\$15,000.00	\$15,000.00
13000351	The Leavitt Corporation	Everett	\$128,500.00	
26101157	Twin Rivers Technologies Manufacturing Corporation	Quincy	\$500.00	\$500.00
26101157	Twin Rivers Technologies Manufacturing Corporation	Quincy	\$5,000.00	
48100569	University of Massachusetts, Boston	Dorchester		\$16,000.00
Totals:			\$161,950.00	\$89,450.00

Non-SIU				
<u>Facility ID</u>	<u>Company</u>	<u>Municipality</u>	<u>Amount Assessed</u>	<u>Amount Collected</u>
54403667	City Fresh Foods, Inc.	Roxbury	\$500.00	\$500.00
23103062	Cookies By Design	Needham		\$500.00
04103681	Digital Silver Imaging LLC	Belmont	\$350.00	
44103703	Finale Desserterie	Allston	\$1,000.00	
44103703	Finale Desserterie	Allston		
25100236	Ingleside Corporation dba The Corporate Press	Norwood	\$100.00	
49102144	LSG/Skychefs	East Boston	\$1,000.00	\$1,000.00
45102442	School of The Museum of Fine Arts	Boston (Dwntn)	\$1,000.00	
54102394	Slade Gorton & Co., Inc.	Roxbury	\$225.00	\$225.00
Totals:			\$4,175.00	\$2,225.00

Combined SIU & Non-SIU Totals: \$166,125.00 \$91,675.00

Appendix G

TRAC Staff

TRAC Staff

Oct-15

Director's Office

Riccio	John	Director, TRAC
Gunn	Karen	Admin Coordinator 1

Enforcement/MIS

McGrath	Tracy	Senior Program Manager, Compliance
Paradice	Lori	Project Manager, PIMS
McMann	Monica	Compliance Coordinator
Coughlin	William	Compliance Coordinator
Joshi	Ravi	Compliance Coordinator
Gerade	Scott	Compliance Coordinator
Chang	Alice	Data Management Supervisor
Renrick	Alfred	Data Tracking Assistant
Whyte	Jean	Administrative Systems Coordinator
Johnson	Kenneth	Records Coordinator

Inspections/Permitting

Yarossi	Peter	Regional Manager
Pierre-Louis	Alix	Project Manager, Inspections
Thomas	Kattia	Project Manager, Permitting
Howard	Stephen	Source Coordinator
Crocco	Paul	Regional Inspector
Lydon	Francis	Regional Inspector
Buczko	Stephen	Industrial Coordinator
Capraro	Dennis	Industrial Coordinator
Chapman	Lisa	Industrial Coordinator
Cunningham	Kenneth	Industrial Coordinator
Halloran	Thomas	Industrial Coordinator
Norton	John	Industrial Coordinator
Renda	Eric	Industrial Coordinator
Riley	George	Industrial Coordinator
Samuels	Erika	Industrial Coordinator
Schultz	Walter	Industrial Coordinator
Simmerman	Keary	Industrial Coordinator

Sampling

Foley	Lori	Regional Manager
Coffey	Thomas	Sr. Sampling Associate
Russell	Patrick	Sr. Sampling Associate
Barton	Pamela	Sampling Associate
Feeney	John	Sampling Associate
Harley	Julian	Sampling Associate
Johnson	Nicole	Sampling Associate
Leuchte	Eric	Sampling Associate
Mattison	Lanna	Sampling Associate
Owen	Shawn	Sampling Associate
Rabideau	Robert	Sampling Associate
Vacant		Sampling Associate
Sechney	Emily	Sampling Associate
Viera	Susan	Sampling Associate

Appendix H

Priority Pollutant Scan Results and Comparison of Influent and Effluent to Established Standards for Deer Island

COMPARISON OF TREATMENT PLANT INFLUENT WITH THRESHOLD INHIBITION LEVELS
Deer Island Treatment Plant Data - Fiscal Year 2015

Parameter	EPA Inhibition Levels		Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
	Activated Sludge (ug/L)	Anaerobic Digestion (ug/L)												
	Average Concentration (ug/L)													
Arsenic	100	1600	0.684	0.4	0.4	0.4	0.4	1.19	0.4	0.4	0.4	0.685	0.4	0.4
Cadmium	1000	20000	0.39	0.388	0.272	0.302	0.433	0.592	0.391	0.423	0.609	1.07	0.579	0.45
Chromium	1000	130000	3.44	2.56	1.85	2.48	2.81	6.64	4.18	3	4.4	4.83	3.4	4.19
Copper	1000	40000	64.8	57.9	46.5	59.5	46.8	43.4	41.8	58.3	62.5	70.5	78.6	77.3
Cyanide	100	4000	5	22.3	22.2	26.3	28.7	26.3	13.5	18.6	35.3	10	10	22.1
Lead	100	340000	10.6	5.62	4.71	6.33	5.15	16.1	4.62	3.99	5.34	10.2	10.2	9.17
Mercury	100	A	0.101	0.136	0.0539	0.108	0.0929	0.276	0.0954	0.0676	0.137	0.407	0.184	0.138
Nickel	1000	10000	4.52	2.4	3	3.05	5.31	4.18	4.13	5.34	6.17	6.07	4.1	5.07
Silver	250	13000	0.355	0.4	0.0662	0.229	0.286	0.425	0.525	0.234	0.215	0.571	0.593	0.428
Zinc	300	400000	119	114	93	97.8	102	120	90	128	127	195	173	164

A - No Applicable Criteria

AVERAGE INFLUENT CONCENTRATIONS
Deer Island Wastewater Treatment Plant - Fiscal Year 2015

	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Ave Annual	Max Annual	No of Detects
Metals (ug/L)															
ANTIMONY	25	25	25	25	25	25	25	25	25	25	25	25	25	25	0 of 46
ALUMINUM	574	596	318	347	596	994	453	664	713	690	600	548	627	994	46 of 46
ARSENIC	0.684	0.4	0.4	0.4	0.4	1.19	0.4	0.4	0.4	0.685	0.4	0.4	0.573	1.19	3 of 46
BERYLLIUM	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0 of 46
BORON	125	125	354	315	125	125	125	171	125	125	125	125	153	363	9 of 46
CADMIUM	0.39	0.388	0.272	0.302	0.433	0.592	0.391	0.423	0.609	1.07	0.579	0.45	0.536	1.57	46 of 46
CHROMIUM	3.44	2.56	1.85	2.48	2.81	6.64	4.18	3	4.4	4.83	3.4	4.19	3.99	6.64	46 of 46
COPPER	64.8	57.9	46.5	59.5	46.8	43.4	41.8	58.3	62.5	70.5	78.6	77.3	58.4	100	46 of 46
IRON	2150	1830	1330	1260	1840	2580	1870	1980	2060	3070	2310	2470	2170	4380	46 of 46
LEAD	10.6	5.62	4.71	6.33	5.15	16.1	4.62	3.99	5.34	10.2	10.2	9.17	8.46	16.1	46 of 46
MERCURY	0.101	0.136	0.0539	0.108	0.0929	0.276	0.0954	0.0676	0.137	0.407	0.184	0.138	0.174	0.43	47 of 47
MOLYBDENUM		4.4	6.82	7.71	6.01	5.04	5.13	3.55	4.95	7.98	11.1	13.5	6.74	14.3	46 of 46
NICKEL	4.52	2.4	3	3.05	5.31	4.18	4.13	5.34	6.17	6.07	4.1	5.07	4.55	7.1	46 of 46
SELENIUM	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.594	0.45	0.45	0.469	0.743	1 of 46
SILVER	0.355	0.4	0.0662	0.229	0.286	0.425	0.525	0.234	0.215	0.571	0.593	0.428	0.39	0.93	41 of 46
THALLIUM	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 46
ZINC	119	114	93	97.8	102	120	90	128	127	195	173	164	130	290	46 of 46
Cyanide (ug/L)															
CYANIDE	5	22.3	22.2	26.3	28.7	26.3	13.5	18.6	35.3	10	10	22.1	20.3	40.7	28 of 48
FOG and PHC (mg/L)															
PETROLEUM HYDROCARBONS	70.8	73.1	1380	314	344	308	70.3	414	519	68.4	72.8	1490	371	1710	14 of 42
FATS OIL AND GREASE	29100	29500	35600	37100	23800	9140	17100	30900	32200	15200	30400	35200	22800	38800	45 of 48
Conventional Parameters (mg/L)															
BIOCHEMICAL OXYGEN DEMAND	163000	165000	207000	188000	160000	113000	177000	203000	157000	157000	270000	205000	174000	535000	718 of 718
TOTAL SUSPENDED SOLIDS	179000	179000	198000	208000	178000	142000	181000	206000	171000	161000	266000	238000	187000	572000	721 of 721
Nutrients (mg/L)															
NITRATE	147	151	133	170	367	1510	52.7	10.8	277	509	56.7	70.5	413	3120	78 of 100
NITRITE	540	482	452	384	551	434	111	129	454	317	195	207	371	921	83 of 100
AMMONIA	30700	29400	43600	33500	29400	16200	29600	35300	23500	22200	35300	35200	28100	45700	101 of 101
TOTAL KJELDAHL NITROGEN	39800	39000	53000	43600	44000	22000	39900	46600	33700	29400	46800	50200	37600	58700	101 of 101
ORTHOPHOSPHATE	2140	2230	3340	2580	2140	999	2150	2520	1500	1420	3070	2780	2030	3760	100 of 100
TOTAL PHOSPHORUS	4460	4930	5910	5790	5610	2870	4770	5790	4550	3910	6320	6940	4780	8070	100 of 100
Pesticides and PCBs (ug/L)															
4,4'-DDD	0.00226	0.00213	0.00208	0.00211	0.00206	0.00304	0.00266	0.0021	0.0022	0.00212	0.00209	0.00204	0.00232	0.00326	0 of 42
4,4'-DDE	0.00226	0.00213	0.00208	0.00211	0.00206	0.00304	0.00266	0.0021	0.0022	0.00212	0.00209	0.00204	0.00232	0.00326	0 of 42
4,4'-DDT	0.00226	0.00213	0.00208	0.00211	0.00206	0.00304	0.00266	0.0021	0.0022	0.00212	0.00209	0.00204	0.00232	0.00326	0 of 42
ALDRIN	0.00113	0.00106	0.00104	0.00106	0.00103	0.00152	0.00133	0.00105	0.0011	0.00106	0.00105	0.00102	0.00116	0.00163	0 of 42
ALPHA-BHC	0.00113	0.00106	0.00104	0.00106	0.00103	0.00152	0.00133	0.00105	0.0011	0.00106	0.00105	0.00102	0.00116	0.00163	0 of 42
ALPHA-CHLORDANE	0.00113	0.00106	0.0122	0.0111	0.00103	0.00152	0.00133	0.00105	0.0011	0.00342	0.00105	0.00102	0.00288	0.0235	3 of 42
AROCLOR-1016	0.0565	0.0532	0.0521	0.0529	0.0514	0.076	0.0664	0.0525	0.055	0.053	0.0523	0.0511	0.058	0.0815	0 of 42
AROCLOR-1221	0.113	0.106	0.104	0.106	0.103	0.152	0.133	0.105	0.11	0.106	0.105	0.102	0.116	0.163	0 of 42
AROCLOR-1232	0.0565	0.0532	0.0521	0.0529	0.0514	0.076	0.0664	0.0525	0.055	0.053	0.0523	0.0511	0.058	0.0815	0 of 42
AROCLOR-1242	0.0565	0.0532	0.0521	0.0529	0.0514	0.076	0.0664	0.0525	0.055	0.053	0.0523	0.0511	0.058	0.0815	0 of 42
AROCLOR-1248	0.0565	0.0532	0.0521	0.0529	0.0514	0.076	0.0664	0.0525	0.055	0.053	0.0523	0.0511	0.058	0.0815	0 of 42

AVERAGE INFLUENT CONCENTRATIONS
Deer Island Wastewater Treatment Plant - Fiscal Year 2015

	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Ave Annual	Max Annual	No of Detects
Pesticides and PCBs (ug/L) (cont.)															
AROCOR-1254	0.0565	0.0532	0.0521	0.0529	0.0514	0.076	0.0664	0.0525	0.055	0.053	0.0523	0.0511	0.058	0.0815	0 of 42
AROCOR-1260	0.0565	0.0532	0.0521	0.0529	0.0514	0.076	0.0664	0.0525	0.055	0.053	0.0523	0.0511	0.058	0.0815	0 of 42
BETA-BHC	0.00113	0.00106	0.00104	0.00106	0.00103	0.00152	0.00133	0.00105	0.0011	0.00106	0.00105	0.00102	0.00116	0.00163	0 of 42
CHLORDANE (TECHNICAL)	0.113	0.106	0.104	0.106	0.103	0.152	0.133	0.105	0.11	0.106	0.105	0.102	0.116	0.163	0 of 42
DELTA-BHC	0.00113	0.00106	0.00104	0.00106	0.00103	0.00152	0.00133	0.00105	0.0011	0.00106	0.00105	0.00102	0.00116	0.00163	0 of 42
DIELDRIN	0.00226	0.00213	0.00208	0.00211	0.00206	0.00304	0.00266	0.0021	0.0022	0.00212	0.00209	0.00204	0.00232	0.00326	0 of 42
ENDOSULFAN I	0.00113	0.00106	0.00104	0.00106	0.00103	0.00152	0.00133	0.00105	0.0011	0.00106	0.00105	0.00102	0.00116	0.00163	0 of 42
ENDOSULFAN II	0.00226	0.00213	0.00208	0.00211	0.00206	0.00304	0.00266	0.0021	0.0022	0.00212	0.00209	0.00204	0.00232	0.00326	0 of 42
ENDOSULFAN SULFATE	0.00226	0.00213	0.00208	0.00211	0.00206	0.00304	0.00266	0.0021	0.0022	0.00212	0.00209	0.00204	0.00232	0.00326	0 of 42
ENDRIN	0.00226	0.00213	0.00208	0.00211	0.00206	0.00304	0.00266	0.0021	0.0022	0.00212	0.00209	0.00204	0.00232	0.00326	0 of 42
ENDRIN ALDEHYDE	0.00226	0.00213	0.00208	0.00211	0.00206	0.00304	0.00266	0.0021	0.0022	0.00212	0.00209	0.00204	0.00232	0.00326	0 of 42
ENDRIN KETONE	0.00226	0.00213	0.00208	0.00211	0.00206	0.00304	0.00266	0.0021	0.0022	0.00212	0.00209	0.00204	0.00232	0.00326	0 of 42
GAMMA-BHC	0.00113	0.00106	0.00104	0.00106	0.00103	0.00152	0.00133	0.00105	0.0011	0.00106	0.00105	0.00102	0.00116	0.00163	0 of 42
GAMMA-CHLORDANE	0.00113	0.00106	0.0145	0.0152	0.00103	0.00152	0.00133	0.00105	0.0011	0.00338	0.00105	0.00102	0.00329	0.0292	3 of 42
HEPTACHLOR	0.00113	0.00106	0.00104	0.00843	0.00103	0.00152	0.00133	0.00105	0.0011	0.00106	0.00105	0.00102	0.00164	0.0157	1 of 42
HEPTACHLOR EPOXIDE	0.00113	0.00106	0.00104	0.00106	0.00103	0.00152	0.00133	0.00105	0.0011	0.00106	0.00105	0.00102	0.00116	0.00163	0 of 42
HEXACHLOROBENZENE	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
METHOXYCHLOR	0.0113	0.0106	0.0104	0.0106	0.0103	0.0152	0.0133	0.0105	0.011	0.0106	0.0105	0.0102	0.0116	0.0163	0 of 42
TOTAL AMP PCBs	~	0.00419	~	0.00483	~	0.0215	~	0.0022	~	0.0102	~	0.0109	0.011	0.0215	20 of 20
TOXAPHENE	0.113	0.106	0.104	0.106	0.103	0.152	0.133	0.105	0.11	0.106	0.105	0.102	0.116	0.163	0 of 42
Pesticides and PCBs (ug/L) - low detection limit methods**															
2,4'-DDD	~	0.000555	~	0.000206	~	0.000288	~	0.000212	~	0.000205	~	0.000213	0.000275	0.000889	1 of 20
2,4'-DDE	~	0.000215	~	0.000206	~	0.000288	~	0.000212	~	0.000205	~	0.000213	0.000231	0.000288	0 of 20
2,4'-DDT	~	0.000215	~	0.000206	~	0.000288	~	0.000212	~	0.000205	~	0.000213	0.000231	0.000288	0 of 20
4,4'-DDD	~	0.000215	~	0.000206	~	0.000288	~	0.000212	~	0.000205	~	0.000213	0.000231	0.000288	0 of 20
4,4'-DDE	~	0.000524	~	0.000206	~	0.000288	~	0.000212	~	0.000205	~	0.000213	0.000271	0.000827	1 of 20
4,4'-DDT	~	0.000215	~	0.000206	~	0.000288	~	0.000212	~	0.000205	~	0.000213	0.000231	0.000288	0 of 20
ALDRIN	~	0.000215	~	0.000206	~	0.000288	~	0.000212	~	0.000205	~	0.000213	0.000231	0.000288	0 of 20
ALPHA-CHLORDANE	~	0.00161	~	0.0148	~	0.00965	~	0.00247	~	0.00978	~	0.00548	0.00799	0.0279	20 of 20
BZ 101 PENTACHLOROBIPHENYL	~	0.000835	~	0.00109	~	0.00395	~	0.000659	~	0.00157	~	0.00155	0.00197	0.00395	14 of 20
BZ 105 PENTACHLOROBIPHENYL	~	0.000215	~	0.000206	~	0.000288	~	0.000212	~	0.000205	~	0.000213	0.000231	0.000288	0 of 20
BZ 118 PENTACHLOROBIPHENYL	~	0.000511	~	0.000386	~	0.00195	~	0.000212	~	0.000205	~	0.000213	0.000768	0.00195	7 of 20
BZ 126 PENTACHLOROBIPHENYL	~	0.000215	~	0.000206	~	0.000288	~	0.000212	~	0.000205	~	0.000213	0.000231	0.000288	0 of 20
BZ 128 HEXACHLOROBIPHENYL	~	0.000215	~	0.000206	~	0.000288	~	0.000212	~	0.000205	~	0.000875	0.000274	0.000875	1 of 20
BZ 138 HEXACHLOROBIPHENYL	~	0.00124	~	0.00107	~	0.00386	~	0.0007	~	0.00119	~	0.0033	0.00202	0.00386	16 of 20
BZ 153 HEXACHLOROBIPHENYL	~	0.00115	~	0.0016	~	0.00629	~	0.00067	~	0.00366	~	0.00291	0.00338	0.00636	20 of 20
BZ 170 HEPTACHLOROBIPHENYL	~	0.000215	~	0.000206	~	0.00135	~	0.000212	~	0.000205	~	0.000213	0.000536	0.00135	1 of 20
BZ 18 TRICHLOROBIPHENYL	~	0.000215	~	0.000206	~	0.000288	~	0.000212	~	0.000205	~	0.000213	0.000231	0.000288	0 of 20
BZ 180 HEPTACHLOROBIPHENYL	~	0.000352	~	0.000798	~	0.00366	~	0.000417	~	0.00108	~	0.00246	0.00169	0.00366	14 of 20
BZ 187 HEPTACHLOROBIPHENYL	~	0.000215	~	0.000206	~	0.000288	~	0.000212	~	0.000917	~	0.000213	0.000417	0.00166	1 of 20
BZ 195 OCTACHLOROBIPHENYL	~	0.000215	~	0.000206	~	0.000288	~	0.000212	~	0.000205	~	0.000213	0.000231	0.000288	0 of 20
BZ 206 NONACHLOROBIPHENYL	~	0.000215	~	0.000206	~	0.000288	~	0.000212	~	0.000205	~	0.000213	0.000231	0.000288	0 of 20
BZ 209 DECACHLOROBIPHENYL	~	0.000215	~	0.000206	~	0.000457	~	0.000212	~	0.000327	~	0.000213	0.000312	0.000457	5 of 20
BZ 28 TRICHLOROBIPHENYL	~	0.000215	~	0.000206	~	0.000288	~	0.000212	~	0.000205	~	0.000213	0.000231	0.000288	0 of 20
BZ 44 TETRACHLOROBIPHENYL	~	0.000215	~	0.000206	~	0.000288	~	0.000212	~	0.000205	~	0.000213	0.000231	0.000288	0 of 20
BZ 52 TETRACHLOROBIPHENYL	~	0.000391	~	0.000206	~	0.000288	~	0.000212	~	0.000226	~	0.000213	0.000788	0.00439	3 of 20
BZ 66 TETRACHLOROBIPHENYL	~	0.000215	~	0.000206	~	0.000288	~	0.000212	~	0.000205	~	0.000213	0.000231	0.000288	0 of 20
BZ 77 TETRACHLOROBIPHENYL	~	0.000215	~	0.000206	~	0.000288	~	0.000212	~	0.000205	~	0.000213	0.000231	0.000288	0 of 20
BZ 8 DICHLOROBIPHENYL	~	0.000215	~	0.000206	~	0.000288	~	0.000212	~	0.000205	~	0.000213	0.000231	0.000288	0 of 20

AVERAGE INFLUENT CONCENTRATIONS
Deer Island Wastewater Treatment Plant - Fiscal Year 2015

	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Ave Annual	Max Annual	No of Detects
Pesticides and PCBs (ug/L) - low detection limit methods** (cont.)															
CIS-NONACHLOR	~	0.000274	~	0.00244	~	0.00231	~	0.000337	~	0.00152	~	0.000213	0.00144	0.00462	12 of 20
DDMU	~	0.000215	~	0.000206	~	0.000288	~	0.000212	~	0.000205	~	0.000213	0.000231	0.000288	0 of 20
DIELDRIN	~	0.000215	~	0.000206	~	0.000288	~	0.000212	~	0.000205	~	0.000213	0.000231	0.000288	0 of 20
ENDRIN	~	0.000215	~	0.000206	~	0.000288	~	0.000212	~	0.000205	~	0.000213	0.000231	0.000288	0 of 20
GAMMA-BHC	~	0.000215	~	0.000206	~	0.000288	~	0.000212	~	0.000311	~	0.000213	0.000259	0.000413	1 of 20
GAMMA-CHLORDANE	~	0.00153	~	0.017	~	0.0101	~	0.00258	~	0.0115	~	0.00639	0.0089	0.0324	20 of 20
HEPTACHLOR	~	0.000215	~	0.000206	~	0.000288	~	0.000212	~	0.000205	~	0.000213	0.000231	0.000288	0 of 20
HEPTACHLOR EPOXIDE	~	0.000215	~	0.000206	~	0.000288	~	0.000212	~	0.000205	~	0.000213	0.000231	0.000288	0 of 20
HEXACHLOROBENZENE	~	0.000321	~	0.000588	~	0.00174	~	0.00137	~	0.00179	~	0.00191	0.00139	0.00344	18 of 20
MIREX	~	0.000215	~	0.000594	~	0.000288	~	0.000212	~	0.000205	~	0.000213	0.000278	0.000634	2 of 20
OXYCHLORDANE	~	0.0068	~	0.0149	~	0.0187	~	0.119	~	0.000205	~	0.000213	0.0248	0.223	14 of 20
TOTAL CHLORDANE	~	0.00253	~	0.0241	~	0.0156	~	0.00374	~	0.0147	~	0.00865	0.0126	0.0454	20 of 20
TOTAL DDT	~	0.000935	~	0.000206	~	0.000288	~	0.000212	~	0.000205	~	0.000213	0.000324	0.00165	1 of 20
TRANS-NONACHLOR	~	0.000916	~	0.00929	~	0.00593	~	0.00127	~	0.00488	~	0.00316	0.00458	0.0175	20 of 20
Semivolatile Organics (ug/L)															
1,2,4-TRICHLOROBENZENE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
1,2-DICHLOROBENZENE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
1,2-DIPHENYLHYDRAZINE (AS AZOBENZENE)	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
1,3-DICHLOROBENZENE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
1,4-DICHLOROBENZENE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
2,2'-OXYBIS(1-CHLOROPROPANE)	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
2,4,5-TRICHLOROPHENOL	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
2,4,6-TRICHLOROPHENOL	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
2,4-DICHLOROPHENOL	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
2,4-DIMETHYLPHENOL	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
2,4-DINITROPHENOL	5.2	5.19	5.3	5.21	5.2	7	6.31	5.49	5.28	5.17	5.29	5.53	5.63	7.52	0 of 46
2,4-DINITROTOLUENE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
2,6-DINITROTOLUENE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
2-CHLORONAPHTHALENE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
2-CHLOROPHENOL	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
2-METHYL-4,6-DINITROPHENOL	5.2	5.19	5.3	5.21	5.2	7	6.31	5.49	5.28	5.17	5.29	5.53	5.63	7.52	0 of 46
2-METHYLNAPHTHALENE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
2-METHYLPHENOL	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
2-NITROANILINE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
2-NITROPHENOL	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
3,3'-DICHLOROBENZIDINE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
3-NITROANILINE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
4-BROMOPHENYL PHENYL ETHER	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
4-CHLORO-3-METHYLPHENOL	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
4-CHLOROANILINE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
4-CHLOROPHENYL PHENYL ETHER	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
4-METHYLPHENOL (INCLUDES 3-METHYLPHENOL)	2.08	11.4	30.9	21.1	2.08	2.8	2.53	46.9	55.1	2.07	32.4	30.1	17	56.6	23 of 46
4-NITROANILINE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
4-NITROPHENOL	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
ACENAPHTHENE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
ACENAPHTHYLENE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
ANILINE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46

AVERAGE INFLUENT CONCENTRATIONS
Deer Island Wastewater Treatment Plant - Fiscal Year 2015

	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Ave Annual	Max Annual	No of Detects
Semivolatile Organics (ug/L) (cont.)															
ANTHRACENE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
BENZIDINE	5.2	5.19	5.3	5.21	5.2	7	6.31	5.49	5.28	5.17	5.29	5.53	5.63	7.52	0 of 46
BENZO(A)ANTHRACENE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
BENZO(A)PYRENE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
BENZO(B)FLUORANTHENE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
BENZO(G,H,I)PERYLENE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
BENZO(K)FLUORANTHENE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
BENZOIC ACID	5.2	5.19	5.3	5.21	5.2	7	6.31	27.4	74.8	5.17	23.4	5.53	13.4	106	5 of 46
BENZYL ALCOHOL	2.08	7	2.12	2.08	2.08	2.8	2.53	9.12	8.89	2.07	32.9	2.21	6.05	37.2	7 of 46
BIS(2-CHLOROETHOXY)METHANE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
BIS(2-CHLOROETHYL)ETHER	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
BIS(2-ETHYLHEXYL)PHTHALATE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
BUTYLBENZYLPHTHALATE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
CARBAZOLE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
CHRYSENE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
DIBENZO(A,H)ANTHRACENE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
DIBENZOFURAN	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
DIETHYLPHTHALATE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
DIMETHYLPHTHALATE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
DI-N-BUTYLPHTHALATE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
DI-N-OCTYLPHTHALATE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
FLUORANTHENE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
FLUORENE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
HEXACHLOROBENZENE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
HEXACHLOROBUTADIENE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
HEXACHLOROCYCLOPENTADIENE	5.2	5.19	5.3	5.21	5.2	7	6.31	5.49	5.28	5.17	5.29	5.53	5.63	7.52	0 of 46
HEXACHLOROETHANE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
INDENO(1,2,3-CD)PYRENE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
ISOPHORONE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
NAPHTHALENE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
N-DECANE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
NITROBENZENE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
N-NITROSODIMETHYLAMINE (NDMA)	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
N-NITROSODI-N-PROPYLAMINE (NDPA)	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
N-NITROSODIPHENYLAMINE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
N-OCTADECANE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
PENTACHLOROPHENOL	5.2	5.19	5.3	5.21	5.2	7	6.31	5.49	5.28	5.17	5.29	5.53	5.63	7.52	0 of 46
PHENANTHRENE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
PHENOL	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
PYRENE	2.08	2.08	2.12	2.08	2.08	2.8	2.53	2.2	2.12	2.07	2.12	2.21	2.25	3.01	0 of 46
Polyaromatic Hydrocarbons - low detection limit methods**															
1-METHYLNAPHTHALENE	~	17.2	~	0.118	~	0.112	~	0.047	~	0.0709	~	0.0617	2.28	34.3	20 of 20
1-METHYLPHENANTHRENE	~	4.17	~	0.0319	~	0.0689	~	0.0419	~	0.0262	~	0.0364	0.575	8.32	19 of 20
2,3,5-TRIMETHYLNAPHTHYLENE	~	6.31	~	0.0391	~	0.0644	~	0.0198	~	0.0446	~	0.0672	0.854	12.6	20 of 20
2,6-DIMETHYLNAPHTHALENE	~	9.02	~	0.0635	~	0.119	~	0.0397	~	0.0753	~	0.0444	1.23	18	20 of 20
2-METHYLNAPHTHALENE	~	13.9	~	0.0889	~	0.0898	~	0.0476	~	0.077	~	0.0537	1.86	27.8	20 of 20
ACENAPHTHENE	~	13.6	~	0.0928	~	0.0917	~	0.0438	~	0.0642	~	0.0496	1.81	27.1	20 of 20
ACENAPHTHYLENE	~	1.4	~	0.0131	~	0.0266	~	0.00563	~	0.0256	~	0.00437	0.196	2.78	14 of 20

AVERAGE INFLUENT CONCENTRATIONS
Deer Island Wastewater Treatment Plant - Fiscal Year 2015

	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Ave Annual	Max Annual	No of Detects
Polyaromatic Hydrocarbons - low detection limit methods** (cont.)															
ANTHRACENE	~	7.85	~	0.0626	~	0.126	~	0.0183	~	0.0377	~	0.0402	1.07	15.7	20 of 20
BENZO(A)ANTHRACENE	~	11.8	~	0.0708	~	0.342	~	0.0254	~	0.0763	~	0.102	1.65	23.5	20 of 20
BENZO(A)PYRENE	~	8.82	~	0.0574	~	0.339	~	0.0175	~	0.0845	~	0.0899	1.27	17.6	19 of 20
BENZO(B)FLUORANTHENE	~	15.5	~	0.0799	~	0.551	~	0.0272	~	0.125	~	0.155	2.21	30.9	20 of 20
BENZO(E)PYRENE	~	7.31	~	0.0211	~	0.237	~	0.015	~	0.0663	~	0.0657	1.03	14.6	18 of 20
BENZO(G,H,I)PERYLENE	~	6.05	~	0.000515	~	0.248	~	0.0136	~	0.0923	~	0.000532	0.875	12.1	12 of 20
BENZO(K)FLUORANTHENE	~	4.37	~	0.0243	~	0.151	~	0.0114	~	0.0475	~	0.0636	0.627	8.73	20 of 20
BENZOTHAZOLE	~	41.2	~	0.0215	~	0.302	~	0.113	~	0.197	~	0.0891	5.47	82.5	20 of 20
BIPHENYL	~	16	~	0.0114	~	0.0217	~	0.000529	~	0.0164	~	0.0164	2.07	32	16 of 20
C1-CHRYSENES	~	10.5	~	0.0143	~	0.148	~	0.0146	~	0.0676	~	0.0533	1.42	20.9	17 of 20
C1-DIBENZOTHIOPHENES	~	0.193	~	0.000515	~	0.000719	~	0.000529	~	0.000511	~	0.0316	0.0274	0.386	3 of 20
C1-FLUORANTHENES/PYRENES	~	18.4	~	0.0793	~	0.222	~	0.028	~	0.0957	~	0.101	2.48	36.8	20 of 20
C1-FLUORENES	~	22.5	~	0.000515	~	0.0568	~	0.0212	~	0.0502	~	0.0646	2.94	45	16 of 20
C1-NAPHTHALENES	~	32.6	~	0.133	~	0.249	~	0.117	~	0.206	~	0.0761	4.35	65.1	20 of 20
C1-PHENANTHRENES/ANTHRACENES	~	44.4	~	0.148	~	1.25	~	0.256	~	0.536	~	0.156	6.27	88.6	20 of 20
C2-CHRYSENES	~	72.5	~	0.351	~	0.131	~	0.0401	~	0.374	~	0.000532	9.51	145	13 of 20
C2-DIBENZOTHIOPHENES	~	0.198	~	0.000515	~	0.000719	~	0.000529	~	0.000511	~	0.0801	0.0311	0.382	3 of 20
C2-FLUORANTHENES/PYRENES	~	6.66	~	0.000515	~	0.000719	~	0.000529	~	0.000511	~	0.0557	0.861	13.3	6 of 20
C2-FLUORENES	~	0.191	~	0.000515	~	0.0651	~	0.000529	~	0.0888	~	0.0834	0.0718	0.382	8 of 20
C2-NAPHTHALENES	~	49.5	~	0.125	~	1.12	~	0.252	~	0.532	~	0.156	6.88	98.8	20 of 20
C2-PHENANTHRENES/ANTHRACENES	~	0.262	~	0.0896	~	0.21	~	0.0394	~	0.108	~	0.11	0.146	0.433	18 of 20
C3-CHRYSENES	~	0.191	~	0.000515	~	0.000719	~	0.000529	~	0.000511	~	0.000532	0.0251	0.382	0 of 20
C3-DIBENZOTHIOPHENES	~	0.191	~	0.000515	~	0.000719	~	0.000529	~	0.000511	~	0.000532	0.0251	0.382	0 of 20
C3-FLUORANTHENES/PYRENES	~	0.191	~	0.000515	~	0.000719	~	0.000529	~	0.000511	~	0.000532	0.0264	0.382	1 of 20
C3-FLUORENES	~	0.191	~	0.000515	~	0.000719	~	0.000529	~	0.000511	~	0.000532	0.0251	0.382	0 of 20
C3-NAPHTHALENES	~	51.5	~	0.09	~	0.201	~	0.0528	~	0.144	~	0.178	6.74	103	18 of 20
C3-PHENANTHRENES/ANTHRACENES	~	0.191	~	0.000515	~	0.000719	~	0.000529	~	0.000511	~	0.000532	0.0251	0.382	0 of 20
C4-CHRYSENES	~	0.191	~	0.000515	~	0.000719	~	0.000529	~	0.000511	~	0.000532	0.0251	0.382	0 of 20
C4-NAPHTHALENES	~	25.9	~	0.000515	~	0.125	~	0.028	~	0.143	~	0.133	3.42	51.8	16 of 20
C4-PHENANTHRENES/ANTHRACENES	~	0.191	~	0.000515	~	0.000719	~	0.000529	~	0.000511	~	0.000532	0.0251	0.382	0 of 20
CHRYSENE	~	12.4	~	0.0662	~	0.362	~	0.0266	~	0.112	~	0.13	1.74	24.7	20 of 20
DIBENZO(A,H)ANTHRACENE	~	0.191	~	0.000515	~	0.0598	~	0.000529	~	0.000511	~	0.000532	0.042	0.382	2 of 20
DIBENZOFURAN	~	6.22	~	0.0435	~	0.0521	~	0.0176	~	0.03	~	0.0352	0.832	12.4	18 of 20
DIBENZOTHIOPHENE	~	5.43	~	0.0306	~	0.05	~	0.0113	~	0.0237	~	0.0248	0.725	10.8	20 of 20
FLUORANTHENE	~	25.6	~	0.167	~	0.641	~	0.0546	~	0.252	~	0.236	3.59	51.2	20 of 20
FLUORENE	~	10.4	~	0.0779	~	0.08	~	0.0254	~	0.0484	~	0.0552	1.39	20.9	20 of 20
INDENO(1,2,3-CD)PYRENE	~	0.268	~	0.149	~	0.183	~	0.0401	~	0.171	~	0.000532	0.155	0.454	16 of 20
NAPHTHALENE	~	37.5	~	0.305	~	0.125	~	0.139	~	0.183	~	0.0996	4.97	75	20 of 20
PERYLENE	~	2.91	~	0.0547	~	0.0724	~	0.00345	~	0.0417	~	0.0164	0.414	5.81	20 of 20
PHENANTHRENE	~	38.9	~	0.278	~	0.554	~	0.0882	~	0.214	~	0.208	5.28	77.7	20 of 20
PYRENE	~	22.2	~	0.148	~	0.556	~	0.0495	~	0.21	~	0.2	3.1	44.2	20 of 20
Volatile Organics (ug/L)															
1,1,1-TRICHLOROETHANE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 48
1,1,2,2-TETRACHLOROETHANE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 48
1,1,2-TRICHLOROETHANE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 48
1,1-DICHLOROETHANE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 48
1,1-DICHLOROETHENE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 48
1,2-DICHLOROBENZENE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 48

AVERAGE EFFLUENT CONCENTRATIONS
Deer Island Wastewater Treatment Plant - Fiscal Year 2015

	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Ave Annual	Max Annual	No of Detects
Metals (ug/L)															
ANTIMONY	25	25	25	25	25	25	25	25	25	25	25	25	25	25	0 of 25
ALUMINUM	72.7	37.6	158	30	33.5	194	35.1	31.4	42.7	53.2	55.2	68.1	80.7	530	49 of 87
ARSENIC	0.4	0.601	0.6	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.422	0.8	0 of 24
BERYLLIUM	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0 of 25
BORON	125	125	308	239	125	125	125	125	125	125	125	125	144	312	4 of 25
CADMIUM	0.0261	0.015	0.015	0.015	0.0303	0.0888	0.0417	0.0322	0.0291	0.107	0.0309	0.0187	0.0474	0.131	22 of 51
CHROMIUM	0.444	2.32	0.496	0.35	0.35	1.29	1.39	0.35	0.946	0.793	0.544	0.35	0.85	4.84	17 of 51
COPPER	4.73	5.62	4.01	5.01	4.82	10.3	7.31	7.58	9.53	8.21	7.92	4.41	7.19	14.9	51 of 51
IRON	201	291	315	225	224	649	146	329	233	378	250	225	351	747	25 of 25
LEAD	0.552	0.562	0.52	0.533	0.54	2.41	0.648	0.558	0.587	0.747	0.607	0.549	0.951	4.68	14 of 51
MERCURY	0.00273	0.00367	0.00258	0.00287	0.0033	0.0173	0.00462	0.00452	0.00586	0.00905	0.00681	0.0039	0.00761	0.0279	47 of 47
MOLYBDENUM	5.57	5.13	5.07	5.1	5.44	3.51	4.35	3.4	3.81	4.2	4.69	6.39	4.53	7.16	51 of 51
NICKEL	2.4	2.15	2.14	2.66	3.87	2.16	2.42	3.19	3.86	3.28	2.74	2.79	2.75	4.47	51 of 51
SELENIUM	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0 of 25
SILVER	0.0554	0.0556	0.0563	0.0823	0.09	0.09	0.09	0.101	0.114	0.045	0.045	0.09	0.0772	0.135	0 of 51
THALLIUM	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 25
ZINC	14.8	13.9	14.1	15.9	14.5	37.5	21.5	23	28.6	34.1	27	16.8	24.4	46.3	51 of 51
Cyanide (ug/L)															
CYANIDE	5	10	10	10	10	10	10	10	10	10	10	10	9.68	10	0 of 24
FOG and PHC (mg/L)															
PETROLEUM HYDROCARBON	64	65.3	67.3	67.6	63.5	64.1	66.4	65.3	64.3	66	65	58.6	64.6	81.1	0 of 63
FATS OIL AND GREASE	688	710	715	706	690	700	779	727	709	726	700	695	709	909	0 of 62
Conventional Parameters (mg/L)															
TOTAL SUSPENDED SOLIDS	7720	6230	5800	8730	7460	11200	9540	11200	19400	13900	8580	7770	10500	50500	366 of 366
CARBONACEOUS BOD	67500	80300	87200	84500	71200	69000	81500	97900	90200	77000	77500	77400	79400	141000	391 of 391
Nutrients (mg/L)															
AMMONIA	28600	30400	37600	32700	26700	13600	22100	31400	24700	17400	26900	27800	24800	46600	92 of 92
NITRATE	547	181	95	335	399	1430	1020	405	505	765	2920	2200	910	8860	65 of 65
NITRITE	62.8	140	39.6	200	171	1040	622	132	676	1260	355	370	521	1490	64 of 65
TOTAL KJELDAHL NITROGEN	29000	30700	36700	35200	26800	14600	24200	32100	24900	18600	27000	27000	25800	44100	65 of 65
ORTHOPHOSPHATE	1970	2240	2740	2580	1700	728	1450	1970	1180	688	1800	1970	1590	3120	52 of 52
TOTAL PHOSPHORUS	2250	3130	3700	3710	2510	1320	2080	2860	1900	1380	2230	2460	2290	4120	52 of 52
Pesticides and PCBs (ug/L)															
4,4'-DDD	0.00206	0.00222	0.00204	0.0022	0.00212	0.00206	0.00218	0.00224	0.00202	0.0021	0.00206	0.00222	0.00211	0.00224	0 of 12
4,4'-DDE	0.00206	0.00222	0.00204	0.0022	0.00212	0.00206	0.00218	0.00224	0.00202	0.0021	0.00206	0.00222	0.00211	0.00224	0 of 12
4,4'-DDT	0.00206	0.00222	0.00204	0.0022	0.00212	0.00206	0.00218	0.00224	0.00202	0.0021	0.00206	0.00222	0.00211	0.00224	0 of 12
ALDRIN	0.00103	0.00111	0.00102	0.0011	0.00106	0.00103	0.00109	0.00112	0.00101	0.00105	0.00103	0.00111	0.00106	0.00112	0 of 12
ALPHA-BHC	0.00103	0.00111	0.00102	0.0011	0.00106	0.00103	0.00109	0.00112	0.00101	0.00105	0.00103	0.00111	0.00106	0.00112	0 of 12
ALPHA-CHLORDANE	0.00103	0.00111	0.00102	0.0011	0.00106	0.00103	0.00109	0.00112	0.00101	0.00105	0.00103	0.00111	0.00106	0.00112	0 of 12
AROCLOR-1016	0.0515	0.0555	0.051	0.055	0.053	0.0515	0.0545	0.056	0.0505	0.0525	0.0515	0.0555	0.0528	0.056	0 of 12
AROCLOR-1221	0.103	0.111	0.102	0.11	0.106	0.103	0.109	0.112	0.101	0.105	0.103	0.111	0.106	0.112	0 of 12
AROCLOR-1232	0.0515	0.0555	0.051	0.055	0.053	0.0515	0.0545	0.056	0.0505	0.0525	0.0515	0.0555	0.0528	0.056	0 of 12
AROCLOR-1242	0.0515	0.0555	0.051	0.055	0.053	0.0515	0.0545	0.056	0.0505	0.0525	0.0515	0.0555	0.0528	0.056	0 of 12
AROCLOR-1248	0.0515	0.0555	0.051	0.055	0.053	0.0515	0.0545	0.056	0.0505	0.0525	0.0515	0.0555	0.0528	0.056	0 of 12
AROCLOR-1254	0.0515	0.0555	0.051	0.055	0.053	0.0515	0.0545	0.056	0.0505	0.0525	0.0515	0.0555	0.0528	0.056	0 of 12
AROCLOR-1260	0.0515	0.0555	0.051	0.055	0.053	0.0515	0.0545	0.056	0.0505	0.0525	0.0515	0.0555	0.0528	0.056	0 of 12
BETA-BHC	0.00103	0.00111	0.00102	0.0011	0.00106	0.00103	0.00109	0.00112	0.00101	0.00105	0.00103	0.00111	0.00106	0.00112	0 of 12

AVERAGE EFFLUENT CONCENTRATIONS
Deer Island Wastewater Treatment Plant - Fiscal Year 2015

	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Ave Annual	Max Annual	No of Detects
Pesticides and PCBs (ug/L) (cont.)															
CHLORDANE (TECHNICAL)	0.103	0.111	0.102	0.11	0.106	0.103	0.109	0.112	0.101	0.105	0.103	0.111	0.106	0.112	0 of 12
DELTA-BHC	0.00103	0.00111	0.00102	0.0011	0.00106	0.00103	0.00109	0.00112	0.00101	0.00105	0.00103	0.00111	0.00106	0.00112	0 of 12
DIELDRIN	0.00206	0.00222	0.00204	0.0022	0.00212	0.00206	0.00218	0.00224	0.00202	0.0021	0.00206	0.00222	0.00211	0.00224	0 of 12
ENDOSULFAN I	0.00103	0.00111	0.00102	0.0011	0.00106	0.00103	0.00109	0.00112	0.00101	0.00105	0.00103	0.00111	0.00106	0.00112	0 of 12
ENDOSULFAN II	0.00206	0.00222	0.00204	0.0022	0.00212	0.00206	0.00218	0.00224	0.00202	0.0021	0.00206	0.00222	0.00211	0.00224	0 of 12
ENDOSULFAN SULFATE	0.00206	0.00222	0.00204	0.0022	0.00212	0.00206	0.00218	0.00224	0.00202	0.0021	0.00206	0.00222	0.00211	0.00224	0 of 12
ENDRIN	0.00206	0.00222	0.00204	0.0022	0.00212	0.00206	0.00218	0.00224	0.00202	0.0021	0.00206	0.00222	0.00211	0.00224	0 of 12
ENDRIN ALDEHYDE	0.00206	0.00222	0.00204	0.0022	0.00212	0.00206	0.00218	0.00224	0.00202	0.0021	0.00206	0.00222	0.00211	0.00224	0 of 12
ENDRIN KETONE	0.00206	0.00222	0.00204	0.0022	0.00212	0.00206	0.00218	0.00224	0.00202	0.0021	0.00206	0.00222	0.00211	0.00224	0 of 12
GAMMA-BHC	0.00103	0.00111	0.00102	0.0011	0.00106	0.00103	0.00109	0.00112	0.00101	0.00105	0.00103	0.00111	0.00106	0.00112	0 of 12
GAMMA-CHLORDANE	0.00103	0.00111	0.00102	0.0011	0.00106	0.00103	0.00109	0.00112	0.00101	0.00105	0.00103	0.00111	0.00106	0.00112	0 of 12
HEPTACHLOR	0.00103	0.00111	0.00102	0.0011	0.00106	0.00103	0.00109	0.00112	0.00101	0.00105	0.00103	0.00111	0.00106	0.00112	0 of 12
HEPTACHLOR EPOXIDE	0.00103	0.00111	0.00102	0.0011	0.00106	0.00103	0.00109	0.00112	0.00101	0.00105	0.00103	0.00111	0.00106	0.00112	0 of 12
HEXACHLOROBENZENE	0.00103	0.00111	0.125	0.0011	0.00106	0.00103	0.00109	0.00112	0.0258	0.00105	0.00103	0.00111	0.0091	0.125	2 of 12
METHOXYCHLOR	0.0103	0.0111	0.0102	0.011	0.0106	0.0103	0.0109	0.0112	0.0101	0.0105	0.0103	0.0111	0.0106	0.0112	0 of 12
TOTAL AMP PCBs	0.000387	0.000238	0.00113	0.00118	0.000221	0.00243	0.000581	0.000489	0.000484	0.000503	0.0000965	0.000343	0.0009	0.00483	48 of 48
TOXAPHENE	0.103	0.111	0.102	0.11	0.106	0.103	0.109	0.112	0.101	0.105	0.103	0.111	0.106	0.112	0 of 12
Pesticides and PCBs (ug/L) - low detection limit methods**															
2,4'-DDD	0.000107	0.000107	0.000104	0.000109	0.000109	0.000104	0.000112	0.00011	0.000106	0.000108	0.000104	0.000106	0.000107	0.00012	0 of 48
2,4'-DDE	0.000107	0.000107	0.000104	0.000109	0.000109	0.000104	0.000112	0.00011	0.000106	0.000108	0.000104	0.000106	0.000107	0.00012	0 of 48
2,4'-DDT	0.000107	0.000107	0.000104	0.000109	0.000109	0.000104	0.000112	0.00011	0.000106	0.000108	0.000104	0.000106	0.000107	0.00012	0 of 48
4,4'-DDD	0.000107	0.000107	0.000104	0.000109	0.000109	0.000104	0.000112	0.00011	0.000106	0.000108	0.000104	0.000106	0.000107	0.00012	0 of 48
4,4'-DDE	0.000107	0.000107	0.000104	0.000109	0.000109	0.000585	0.000112	0.00011	0.000106	0.000108	0.000104	0.000106	0.000207	0.00157	1 of 48
4,4'-DDT	0.000107	0.000107	0.000104	0.000109	0.000109	0.000104	0.000112	0.00011	0.000106	0.000108	0.000104	0.000106	0.000107	0.00012	0 of 48
ALDRIN	0.000107	0.000107	0.000104	0.000109	0.000109	0.000104	0.000112	0.00011	0.000106	0.000108	0.000104	0.000106	0.000107	0.00012	0 of 48
ALPHA-CHLORDANE	0.000476	0.000281	0.000736	0.000608	0.000576	0.00338	0.000887	0.000669	0.00107	0.00178	0.000468	0.000474	0.00135	0.00425	48 of 48
BZ 101 PENTACHLOROBIPHENYL	0.000107	0.000107	0.00022	0.000243	0.000109	0.000544	0.000112	0.000115	0.000106	0.000108	0.000104	0.000106	0.000213	0.000889	12 of 48
BZ 105 PENTACHLOROBIPHENYL	0.000107	0.000107	0.000104	0.000109	0.000109	0.000104	0.000112	0.00011	0.000106	0.000108	0.000104	0.000106	0.000107	0.00012	0 of 48
BZ 118 PENTACHLOROBIPHENYL	0.000107	0.000107	0.0000934	0.000112	0.000109	0.000355	0.000112	0.00011	0.000106	0.000108	0.000104	0.000106	0.000159	0.000647	10 of 48
BZ 126 PENTACHLOROBIPHENYL	0.000107	0.000107	0.000104	0.000109	0.000109	0.000104	0.000112	0.00011	0.000106	0.000108	0.000104	0.000106	0.000107	0.00012	0 of 48
BZ 128 HEXACHLOROBIPHENYL	0.000107	0.000107	0.000104	0.000109	0.000109	0.000104	0.000112	0.00011	0.000106	0.000108	0.000104	0.000106	0.000107	0.00012	0 of 48
BZ 138 HEXACHLOROBIPHENYL	0.000178	0.0000967	0.00018	0.000178	0.000107	0.000484	0.000149	0.00016	0.000217	0.000108	0.000104	0.000187	0.000218	0.000852	38 of 48
BZ 153 HEXACHLOROBIPHENYL	0.000171	0.0000996	0.00026	0.000347	0.000114	0.000492	0.000154	0.00013	0.000172	0.00028	0.0000965	0.000157	0.000247	0.000863	47 of 48
BZ 170 HEPTACHLOROBIPHENYL	0.000107	0.000107	0.000104	0.000109	0.000109	0.000104	0.000112	0.00011	0.000106	0.000108	0.000104	0.000106	0.000107	0.00012	0 of 48
BZ 18 TRICHLOROBIPHENYL	0.000107	0.000107	0.000104	0.000109	0.000109	0.000104	0.000112	0.00011	0.000106	0.000108	0.000104	0.000106	0.000107	0.00012	0 of 48
BZ 180 HEPTACHLOROBIPHENYL	0.0000963	0.000107	0.000104	0.000109	0.000109	0.000341	0.000112	0.00011	0.000106	0.000108	0.000104	0.000106	0.000155	0.000826	2 of 48
BZ 187 HEPTACHLOROBIPHENYL	0.0000948	0.000107	0.000104	0.000109	0.000109	0.000104	0.000112	0.00011	0.000106	0.000108	0.000104	0.000106	0.000106	0.00012	1 of 48
BZ 195 OCTACHLOROBIPHENYL	0.000107	0.000107	0.000104	0.000109	0.000109	0.000104	0.000112	0.00011	0.000106	0.000108	0.000104	0.000106	0.000107	0.00012	0 of 48
BZ 206 NONACHLOROBIPHENYL	0.000107	0.000107	0.000104	0.000109	0.000109	0.000104	0.000112	0.00011	0.000106	0.000108	0.000104	0.000106	0.000107	0.00012	0 of 48
BZ 209 DECACHLOROBIPHENYL	0.000107	0.000107	0.000104	0.000109	0.000109	0.000137	0.000279	0.000171	0.000144	0.000223	0.000104	0.000106	0.000149	0.000377	18 of 48
BZ 28 TRICHLOROBIPHENYL	0.000107	0.000107	0.000104	0.000109	0.000109	0.000104	0.000112	0.00011	0.000106	0.000108	0.000104	0.000106	0.000107	0.00012	0 of 48
BZ 44 TETRACHLOROBIPHENYL	0.000107	0.000107	0.000117	0.000109	0.000109	0.000104	0.000112	0.00011	0.000106	0.000108	0.000104	0.000106	0.000108	0.000132	2 of 48
BZ 52 TETRACHLOROBIPHENYL	0.000107	0.0000933	0.000261	0.000299	0.000109	0.00027	0.000112	0.000164	0.000106	0.000108	0.000104	0.000106	0.000164	0.00061	12 of 48
BZ 66 TETRACHLOROBIPHENYL	0.000107	0.000107	0.000104	0.000109	0.000109	0.000104	0.000112	0.00011	0.000106	0.000108	0.000104	0.000106	0.000107	0.00012	0 of 48
BZ 77 TETRACHLOROBIPHENYL	0.000107	0.000107	0.000104	0.000109	0.000109	0.000104	0.000112	0.00011	0.000106	0.000108	0.000104	0.000106	0.000107	0.00012	0 of 48
BZ 8 DICHLOROBIPHENYL	0.000107	0.000107	0.000124	0.000109	0.000109	0.000104	0.000112	0.00011	0.000106	0.000108	0.000104	0.000106	0.000108	0.000181	1 of 48
CIS-NONACHLOR	0.000107	0.000107	0.000129	0.000132	0.000109	0.000516	0.000112	0.00011	0.000224	0.000251	0.000104	0.000106	0.000221	0.000626	14 of 48
DDMU	0.000107	0.000107	0.000104	0.000109	0.000109	0.000104	0.000112	0.00011	0.000106	0.000108	0.000104	0.000106	0.000107	0.00012	0 of 48
DIELDRIN	0.000107	0.000107	0.000104	0.000109	0.000109	0.000104	0.000112	0.00011	0.000106	0.000108	0.000104	0.000106	0.000107	0.00012	0 of 48
ENDRIN	0.000107	0.000107	0.000104	0.000109	0.000109	0.000104	0.000112	0.00011	0.000106	0.000108	0.000104	0.000106	0.000107	0.00012	0 of 48
GAMMA-BHC	0.000107	0.000107	0.000104	0.000109	0.000109	0.000104	0.000112	0.00011	0.000106	0.000108	0.000104	0.000106	0.000107	0.00012	0 of 48
GAMMA-CHLORDANE	0.000447	0.00022	0.000707	0.000637	0.000472	0.0032	0.000921	0.000537	0.000671	0.00178	0.000562	0.000509	0.00127	0.00418	48 of 48
HEPTACHLOR	0.000107	0.000107	0.000104	0.000109	0.000109	0.000104	0.000112	0.00011	0.000106	0.000108	0.000104	0.000106	0.000107	0.00012	0 of 48

AVERAGE EFFLUENT CONCENTRATIONS
Deer Island Wastewater Treatment Plant - Fiscal Year 2015

	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Ave Annual	Max Annual	No of Detects
Pesticides and PCBs (ug/L) - low detection limit methods** (cont.)															
HEPTACHLOR EPOXIDE	0.000107	0.000107	0.000104	0.000109	0.000109	0.000104	0.000112	0.00011	0.000106	0.000108	0.000104	0.000106	0.000107	0.00012	0 of 48
HEXACHLOROBENZENE	0.000107	0.0000876	0.0000753	0.0000895	0.000165	0.00044	0.00136	0.000652	0.000454	0.000346	0.000218	0.0035	0.00061	0.0049	42 of 48
MIREX	0.000107	0.000107	0.000104	0.000109	0.000109	0.000104	0.000112	0.00011	0.000106	0.000108	0.000104	0.000106	0.000107	0.00012	0 of 48
OXYCHLORDANE	0.000107	0.000107	0.000104	0.000109	0.000109	0.00445	0.00566	0.00815	0.0123	0.000108	0.000104	0.000106	0.00287	0.0135	16 of 48
TOTAL AMP PCBs	0.000387	0.000238	0.00113	0.00118	0.000221	0.00243	0.000581	0.000489	0.000484	0.000503	0.0000965	0.000343	0.0009	0.00483	48 of 48
TOTAL CHLORDANE	0.000665	0.000411	0.00108	0.000926	0.000808	0.00482	0.00126	0.000924	0.0014	0.00249	0.000648	0.000762	0.00191	0.00592	48 of 48
TOTAL DDT	0.000107	0.000107	0.000104	0.000109	0.000109	0.000585	0.000112	0.00011	0.000106	0.000108	0.000104	0.000106	0.000207	0.00157	1 of 48
TRANS-NONACHLOR	0.000189	0.00013	0.000349	0.000318	0.000232	0.00144	0.000375	0.000256	0.000333	0.000707	0.00018	0.000288	0.000566	0.00183	48 of 48
Semivolatile Organics (ug/L) - low detection limit methods**															
1,2,4-TRICHLOROBENZENE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
1,2-DICHLOROBENZENE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
1,2-DIPHENYLHYDRAZINE (AS AZOBENZENE)	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
1,3-DICHLOROBENZENE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
1,4-DICHLOROBENZENE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
2,2'-OXYBIS(1-CHLOROPROPANE)	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
2,4,5-TRICHLOROPHENOL	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
2,4,6-TRICHLOROPHENOL	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
2,4-DICHLOROPHENOL	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
2,4-DIMETHYLPHENOL	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
2,4-DINITROPHENOL	5.69	6.38	5.46	5.87	5.46	5.53	5.8	5.49	5.56	5.57	5.66	6.62	5.7	7.58	0 of 24
2,4-DINITROTOLUENE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
2,6-DINITROTOLUENE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
2-CHLORONAPHTHALENE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
2-CHLOROPHENOL	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
2-METHYL-4,6-DINITROPHENOL	5.69	6.38	5.46	5.87	5.46	5.53	5.8	5.49	5.56	5.57	5.66	6.62	5.7	7.58	0 of 24
2-METHYLNAPHTHALENE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
2-METHYLPHENOL	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
2-NITROANILINE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
2-NITROPHENOL	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
3,3'-DICHLOROBENZIDINE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
3-NITROANILINE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
4-BROMOPHENYL PHENYL ETHER	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
4-CHLORO-3-METHYLPHENOL	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
4-CHLOROANILINE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
4-CHLOROPHENYL PHENYL ETHER	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
4-METHYLPHENOL (INCLUDES 3-METHYLPHENOL)	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
4-NITROANILINE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
4-NITROPHENOL	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
ACENAPHTHENE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
ACENAPHTHYLENE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
ANILINE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
ANTHRACENE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
BENZIDINE	5.69	6.38	5.46	5.87	5.46	5.53	5.8	5.49	5.56	5.57	5.66	6.62	5.7	7.58	0 of 24
BENZO(A)ANTHRACENE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
BENZO(A)PYRENE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
BENZO(B)FLUORANTHENE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
BENZO(G,H,I)PERYLENE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
BENZO(K)FLUORANTHENE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
BENZOIC ACID	5.69	6.38	5.46	5.87	5.46	5.53	5.8	5.49	5.56	5.57	5.66	6.62	5.7	7.58	0 of 24
BENZYL ALCOHOL	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
BIS(2-CHLOROETHOXY)METHANE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
BIS(2-CHLOROETHYL)ETHER	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
BIS(2-ETHYLHEXYL)PHTHALATE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24

AVERAGE EFFLUENT CONCENTRATIONS
Deer Island Wastewater Treatment Plant - Fiscal Year 2015

	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Ave Annual	Max Annual	No of Detects
Semivolatile Organics (ug/L) - low detection limit methods** (cont.)															
BUTYLBENZYLPHthalate	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
CARBAZOLE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
CHRYSENE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
DIBENZO(A-H)ANTHRACENE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
DIBENZOFURAN	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
DIETHYLPHthalate	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
DIMETHYLPHthalate	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
DI-N-BUTYLPHthalate	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
DI-N-OCTYLPHthalate	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
FLUORANTHENE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
FLUORENE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
HEXACHLOROBENZENE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
HEXACHLOROBUTADIENE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
HEXACHLOROXYCLOPENTADIENE	5.69	6.38	5.46	5.87	5.46	5.53	5.8	5.49	5.56	5.57	5.66	6.62	5.7	7.58	0 of 24
HEXACHLOROETHANE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
INDENO(1,2,3-CD)PYRENE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
ISOPHORONE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
NAPHTHALENE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
N-DECANE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
NITROBENZENE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
N-NITROSODIMETHYLAMINE (NDMA)	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
N-NITROSODI-N-PROPYLAMINE (NDPA)	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
N-NITROSODIPHENYLAMINE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
N-OCTADECANE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
PENTACHLOROPHENOL	5.69	6.38	5.46	5.87	5.46	5.53	5.8	5.49	5.56	5.57	5.66	6.62	5.7	7.58	0 of 24
PHENANTHRENE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
PHENOL	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
PYRENE	2.28	2.56	2.19	2.35	2.18	2.21	2.32	2.19	2.22	2.23	2.27	2.65	2.28	3.03	0 of 24
Polyaromatic Hydrocarbons (ug/L) - low detection limit methods**															
1-METHYLNAPHTHALENE	0.00276	0.00138	0.00173	0.00473	0.00481	0.0202	0.00529	0.00401	0.0135	0.00583	0.00304	0.00383	0.00811	0.0345	47 of 47
1-METHYLPHENANTHRENE	0.00114	0.0025	0.00311	0.0051	0.00241	0.013	0.00358	0.00279	0.00603	0.0019	0.00145	0.00339	0.00508	0.0246	46 of 47
2,3,5-TRIMETHYLNAPHTHALENE	0.000267	0.00436	0.00239	0.00963	0.00816	0.0211	0.00545	0.00648	0.0143	0.00529	0.00389	0.00985	0.0095	0.0301	40 of 47
2,6-DIMETHYLNAPHTHALENE	0.00225	0.0032	0.00426	0.00736	0.00387	0.0211	0.00636	0.00574	0.0185	0.00697	0.00147	0.00174	0.009	0.0388	45 of 47
2-METHYLNAPHTHALENE	0.00177	0.00111	0.00314	0.00688	0.00375	0.0199	0.00329	0.0113	0.0572	0.00683	0.00369	0.00768	0.0118	0.114	47 of 47
ACENAPHTHENE	0.00217	0.00407	0.00682	0.0166	0.00872	0.022	0.0103	0.0142	0.0468	0.0106	0.00282	0.00987	0.0142	0.078	44 of 47
ACENAPHTHYLENE	0.00173	0.00124	0.000553	0.00195	0.000272	0.00333	0.00165	0.000276	0.00215	0.00118	0.00058	0.00284	0.00174	0.00693	27 of 47
ANTHRACENE	0.00132	0.00304	0.00484	0.00868	0.00279	0.014	0.00352	0.00301	0.00621	0.00311	0.00207	0.00578	0.006	0.0272	45 of 47
BENZO(A)ANTHRACENE	0.00344	0.00411	0.00455	0.00679	0.00321	0.0292	0.00505	0.00378	0.00655	0.00738	0.00628	0.0122	0.0108	0.0655	47 of 47
BENZO(A)PYRENE	0.000267	0.00237	0.0026	0.000272	0.00223	0.0259	0.00338	0.00202	0.0055	0.00961	0.00376	0.00791	0.00873	0.061	39 of 47
BENZO(B)FLUORANTHENE	0.00274	0.00432	0.00415	0.000272	0.00303	0.0488	0.00575	0.00382	0.0085	0.013	0.01	0.012	0.0156	0.116	41 of 47
BENZO(E)PYRENE	0.000708	0.00153	0.00213	0.000272	0.0015	0.0214	0.00266	0.00219	0.00467	0.00951	0.00216	0.00296	0.00712	0.0507	40 of 47
BENZO(G,H,I)PERYLENE	0.000267	0.00192	0.00164	0.00165	0.00152	0.0216	0.0026	0.00144	0.00387	0.00711	0.00446	0.0076	0.00727	0.051	42 of 47
BENZO(K)FLUORANTHENE	0.000267	0.00159	0.00197	0.000272	0.00175	0.0149	0.00328	0.00192	0.00335	0.00594	0.00662	0.00931	0.00597	0.032	39 of 47
BENZOTHAZOLE	0.0877	0.08	0.0315	0.039	0.0934	0.106	0.0846	0.113	0.128	0.129	0.135	0.319	0.114	0.455	47 of 47
BIPHENYL	0.00156	0.000268	0.00207	0.00132	0.00113	0.00605	0.000848	0.000276	0.00543	0.00261	0.00119	0.00126	0.0026	0.0119	34 of 47
C1-CHRYSENES	0.00121	0.00332	0.00245	0.000272	0.000272	0.0139	0.000279	0.000865	0.00311	0.00508	0.00158	0.00384	0.00465	0.0297	31 of 47
C1-DIBENZOTHIOPHENES	0.000692	0.000268	0.000258	0.000272	0.000272	0.000261	0.000279	0.000276	0.000208	0.000268	0.000259	0.00682	0.000732	0.0076	5 of 47
C1-FLUORANTHENES/PYRENES	0.00337	0.00792	0.00591	0.0124	0.00499	0.0261	0.00715	0.00523	0.0131	0.0149	0.00656	0.0101	0.0124	0.0538	46 of 47
C1-FLUORENES	0.000267	0.0157	0.00753	0.000272	0.000272	0.0166	0.000279	0.00597	0.0135	0.0071	0.0464	0.0178	0.0115	0.0518	28 of 47
C1-NAPHTHALENES	0.0058	0.00394	0.00757	0.00899	0.0148	0.0501	0.0141	0.0197	0.0937	0.0185	0.00622	0.0099	0.0256	0.196	47 of 47
C1-PHENANTHRENES/ANTHRACENES	0.014	0.0167	0.0463	0.0238	0.0487	0.185	0.0498	0.0571	0.103	0.0563	0.00754	0.0171	0.072	0.33	47 of 47
C2-CHRYSENES	0.000267	0.000268	0.000258	0.000272	0.000272	0.000261	0.000279	0.000276	0.000208	0.0173	0.000259	0.000264	0.00237	0.0201	4 of 47
C2-DIBENZOTHIOPHENES	0.000267	0.000268	0.000258	0.000272	0.000272	0.000261	0.000279	0.000276	0.000208	0.000268	0.000259	0.0126	0.00109	0.0155	4 of 47

AVERAGE EFFLUENT CONCENTRATIONS
Deer Island Wastewater Treatment Plant - Fiscal Year 2015

	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Ave Annual	Max Annual	No of Detects
Polyaromatic Hydrocarbons (ug/L) - low detection limit methods** (cont.)															
C2-FLUORANTHRENES/PYRENES	0.000267	0.00331	0.00359	0.000272	0.000272	0.000261	0.000279	0.000276	0.000208	0.000268	0.000259	0.0107	0.00129	0.0156	11 of 47
C2-FLUORENES	0.000267	0.013	0.000258	0.000272	0.0135	0.015	0.00835	0.000276	0.00779	0.0109	0.00623	0.0114	0.00899	0.0207	31 of 47
C2-NAPHTHALENES	0.00848	0.0106	0.0264	0.0176	0.0374	0.134	0.0357	0.0579	0.2	0.046	0.01	0.0198	0.0632	0.381	47 of 47
C2-PHENANTHRENES/ANTHRACENES	0.00744	0.0135	0.0103	0.0116	0.0164	0.0377	0.0131	0.00954	0.0179	0.0122	0.00684	0.015	0.0176	0.0657	42 of 47
C3-CHRYSENES	0.000267	0.000268	0.000258	0.000272	0.000272	0.000261	0.000279	0.000276	0.000208	0.000268	0.000259	0.000264	0.000263	0.000301	0 of 47
C3-DIBENZOTHIOPHENES	0.000267	0.000268	0.000258	0.000272	0.000272	0.000261	0.000279	0.000276	0.000208	0.000268	0.000259	0.000264	0.000263	0.000301	0 of 47
C3-FLUORANTHRENES/PYRENES	0.000267	0.000268	0.000258	0.000272	0.000272	0.000261	0.000279	0.000276	0.000208	0.000268	0.000259	0.000264	0.000263	0.000301	0 of 47
C3-FLUORENES	0.000267	0.000268	0.000258	0.000272	0.0303	0.000261	0.0185	0.000456	0.000208	0.000268	0.000259	0.000264	0.0041	0.0361	9 of 47
C3-NAPHTHALENES	0.000267	0.0468	0.0055	0.0228	0.0267	0.048	0.0197	0.0143	0.04	0.0181	0.0114	0.0341	0.0273	0.0698	42 of 47
C3-PHENANTHRENES/ANTHRACENES	0.000267	0.000268	0.000258	0.000272	0.000272	0.0226	0.000279	0.000276	0.00559	0.000268	0.0016	0.0113	0.00618	0.0322	13 of 47
C4-CHRYSENES	0.000267	0.000268	0.000258	0.000272	0.000272	0.000261	0.000279	0.000276	0.000208	0.000268	0.000259	0.000264	0.000263	0.000301	0 of 47
C4-NAPHTHALENES	0.000267	0.0234	0.000258	0.000272	0.0461	0.0327	0.0319	0.0181	0.0247	0.0345	0.0303	0.0453	0.027	0.0539	36 of 47
C4-PHENANTHRENES/ANTHRACENES	0.000267	0.000268	0.000258	0.000272	0.000272	0.000261	0.000279	0.000276	0.000208	0.000268	0.000259	0.000264	0.000263	0.000301	0 of 47
CHRYSENE	0.00465	0.00489	0.00567	0.00827	0.00426	0.0351	0.00649	0.00463	0.0095	0.0152	0.00909	0.0159	0.0142	0.0796	47 of 47
DIBENZO(A,H)ANTHRACENE	0.000267	0.00115	0.000339	0.000272	0.00072	0.00482	0.00137	0.000276	0.00108	0.000726	0.00396	0.00732	0.00227	0.0118	31 of 47
DIBENZOFURAN	0.00293	0.00682	0.0139	0.026	0.00676	0.015	0.0116	0.00817	0.0128	0.00792	0.00467	0.0129	0.011	0.0306	45 of 47
DIBENZOTHIOPHENE	0.00114	0.00203	0.00358	0.00649	0.00367	0.00773	0.00234	0.00342	0.00646	0.00285	0.00125	0.00291	0.00415	0.013	45 of 47
FLUORANTHENE	0.00905	0.011	0.0184	0.0291	0.0105	0.0672	0.014	0.0132	0.0286	0.036	0.0118	0.0218	0.0296	0.146	47 of 47
FLUORENE	0.000832	0.00691	0.0138	0.0219	0.00674	0.0171	0.00705	0.00825	0.018	0.00687	0.00397	0.0106	0.0107	0.0285	44 of 47
INDENO(1,2,3-CD)PYRENE	0.000267	0.000268	0.00199	0.000272	0.00303	0.0231	0.00343	0.00283	0.00344	0.0108	0.00435	0.00651	0.00804	0.0375	34 of 47
NAPHTHALENE	0.0067	0.00463	0.00958	0.0161	0.00841	0.0358	0.00777	0.0165	0.0612	0.0162	0.00831	0.0103	0.0196	0.127	47 of 47
PERYLENE	0.000267	0.000268	0.000258	0.000272	0.000272	0.00288	0.000279	0.000276	0.00111	0.00171	0.000259	0.000264	0.00106	0.0056	12 of 47
PHENANTHRENE	0.00672	0.00786	0.0168	0.0299	0.00811	0.0633	0.0139	0.0176	0.0406	0.0193	0.00551	0.015	0.0264	0.128	47 of 47
PYRENE	0.0103	0.0124	0.0186	0.0283	0.0111	0.0597	0.0146	0.0116	0.0256	0.0306	0.0122	0.0209	0.0272	0.127	47 of 47
Volatile Organics (ug/L)															
1,1,1-TRICHLOROETHANE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
1,1,2,2-TETRACHLOROETHANE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
1,1,2-TRICHLOROETHANE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
1,1-DICHLOROETHANE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
1,1-DICHLOROETHENE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
1,2-DICHLOROBENZENE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
1,2-DICHLOROETHANE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
1,2-DICHLOROPROPANE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
1,3-DICHLOROBENZENE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
1,4-DICHLOROBENZENE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
2-BUTANONE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
2-CHLOROETHYL VINYL ETHER	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
2-HEXANONE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
4-METHYL-2-PENTANONE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
ACETONE	1	1	1	1	1	14.3	1	1	1	1	1	1	3.85	16.6	2 of 24
ACROLEIN	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0 of 24
ACRYLONITRILE	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0 of 24
BENZENE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
BROMODICHLOROMETHANE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
BROMOFORM	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
BROMOMETHANE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
CARBON DISULFIDE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
CARBON TETRACHLORIDE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
CHLOROBENZENE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
CHLOROETHANE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
CHLOROFORM	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
CHLOROMETHANE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
CIS-1,2-DICHLOROETHENE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24

AVERAGE EFFLUENT CONCENTRATIONS
Deer Island Wastewater Treatment Plant - Fiscal Year 2015

	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Ave Annual	Max Annual	No of Detects
Volatile Organics (ug/L) (cont.)															
CIS-1,3-DICHLOROPROPENE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
DIBROMOCHLOROMETHANE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
ETHYLBENZENE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
M,P-XYLENE	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0 of 24
METHYLENE CHLORIDE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
O-XYLENE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
STYRENE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
TETRACHLOROETHENE	0.5	0.5	0.5	0.5	5.51	0.5	0.5	0.5	3.41	0.5	0.5	0.5	1.08	6.69	3 of 24
TOLUENE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
TRANS-1,2-DICHLOROETHENE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
TRANS-1,3-DICHLOROPROPENE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
TRICHLOROETHENE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
TRICHLOROFLUOROMETHANE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
VINYL ACETATE	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0 of 24
VINYL CHLORIDE	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0 of 24

Notes: Where parameters were below detection levels, one half of the method detection limit for inorganic compounds or one tenth of the quantitation limit for organic compounds was substituted to calculate concentrations.
The annual average concentration is the flow-weighted average of all data points. The maximum concentration is the highest concentration observed in the monitoring year.

**COMPARISON OF TREATMENT PLANT EFFLUENT
WITH ACUTE WATER QUALITY CRITERIA*
Deer Island Treatment Plant - Fiscal Year 2015**

Instream Concentration (ug/L)**													
Parameter	Acute Criterion (ug/L)	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Arsenic	69	0.0160	0.0320	0.0320	0.0160	0.0160	0.0160	0.0160	0.0160	0.0160	0.0160	0.0160	0.0160
Cadmium	40.2	0.0012	0.0006	0.0006	0.0006	0.0011	0.0021	0.0009	0.0011	0.0009	0.0026	0.0008	0.0006
Chromium	A	0.0141	0.0968	0.0187	0.0140	0.0140	0.0538	0.0752	0.0140	0.0354	0.0220	0.0232	0.0140
Copper	5.8	0.1032	0.1388	0.0886	0.1314	0.1130	0.2460	0.1506	0.1910	0.2980	0.1922	0.1738	0.0932
Cyanide	1	0.0002	0.4000	0.4000	0.4000	0.4000	0.4000	0.4000	0.4000	0.4000	0.4000	0.4000	0.4000
Lead	221	0.0240	0.0240	0.0240	0.0240	0.0240	0.0936	0.0240	0.0240	0.0240	0.0240	0.0240	0.0240
Mercury	2.1	0.0001	0.0001	0.0001	0.0001	0.0001	0.0006	0.0001	0.0001	0.0001	0.0003	0.0002	0.0001
Nickel	74.7	0.0506	0.0488	0.0518	0.0718	0.0894	0.0468	0.0608	0.0850	0.0858	0.0824	0.0616	0.0590
Silver	2.2	0.0036	0.0036	0.0036	0.0036	0.0036	0.0036	0.0036	0.0054	0.0054	0.0018	0.0018	0.0036
Zinc	95.1	0.3100	0.3960	0.3100	0.3880	0.3140	0.9260	0.4540	0.4700	0.6880	0.7260	0.5720	0.3880

**COMPARISON OF TREATMENT PLANT EFFLUENT
WITH CHRONIC WATER QUALITY CRITERIA*
Deer Island Treatment Plant - Fiscal Year 2015**

Instream Concentration (ug/L)***													
Parameter	Chronic Criterion (ug/L)	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Arsenic	36	0.0057	0.0086	0.0086	0.0057	0.0057	0.0057	0.0057	0.0057	0.0057	0.0057	0.0057	0.0057
Cadmium	8.9	0.0004	0.0002	0.0002	0.0002	0.0004	0.0013	0.0006	0.0005	0.0004	0.0015	0.0004	0.0003
Chromium	A	0.0063	0.0331	0.0071	0.0050	0.0050	0.0184	0.0199	0.0050	0.0135	0.0113	0.0078	0.0050
Copper	3.7	0.0676	0.0803	0.0573	0.0716	0.0689	0.1471	0.1044	0.1083	0.1361	0.1173	0.1131	0.0630
Cyanide	1.0	0.0714	0.1429	0.1429	0.1429	0.1429	0.1429	0.1429	0.1429	0.1429	0.1429	0.1429	0.1429
Lead	8.5	0.0079	0.0080	0.0074	0.0076	0.0077	0.0344	0.0093	0.0080	0.0084	0.0107	0.0087	0.0078
Mercury	1.1	0.0000	0.0001	0.0000	0.0000	0.0000	0.0002	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
Nickel	8.3	0.0343	0.0307	0.0306	0.0380	0.0553	0.0309	0.0346	0.0456	0.0551	0.0469	0.0391	0.0399
Silver	A	0.0008	0.0008	0.0008	0.0012	0.0013	0.0013	0.0013	0.0014	0.0016	0.0006	0.0006	0.0013
Zinc	85.6	0.2114	0.1986	0.2014	0.2271	0.2071	0.5357	0.3071	0.3286	0.4086	0.4871	0.3857	0.2400

For below detection levels, half the method detection limit was used in determining compliance with water quality standards.

A - No applicable criteria

* EPA Gold Book criteria (EPA Federal Register, December 10, 1998).

** Instream concentration calculated by dividing the maximum effluent concentration by 50, the dilution allowed in the permit for acute criterion compliance.

*** Instream concentration calculated by dividing the monthly average effluent concentration by 70, the dilution allowed in the permit for chronic criterion compliance.

Appendix I

Priority Pollutant Scan Results and Comparison of Influent and Effluent to Established Standards for Clinton

**COMPARISON OF TREATMENT PLANT INFLUENT WITH THRESHOLD INHIBITION LEVELS
Clinton Treatment Plant Data - Fiscal Year 2015**

Parameter	EPA Inhibition Levels		Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
	Activated Sludge (ug/L)	Anaerobic Digestion (ug/L)												
Arsenic	100	1600	~	~	5.6	~	~	8.54	~	~	3.15	~	~	5.13
Cadmium	1000	20000	~	~	1	~	~	1	~	~	1	~	~	1
Chromium	1000	130000	~	~	6.37	~	~	2	~	~	6.71	~	~	8.58
Copper	1000	40000	~	~	128	~	~	30.4	~	~	142	~	~	131
Cyanide	100	4000	~	~	10	~	~	10	~	~	10	~	~	10
Lead	100	340000	~	~	11.2	~	~	7.54	~	~	17.3	~	~	16.2
Mercury	100	A	~	~	0.108	~	~	0.0578	~	~	0.0928	~	~	0.125
Nickel	1000	10000	~	~	5.56	~	~	2.5	~	~	2.5	~	~	11.1
Silver	250	13000	~	~	1	~	~	1	~	~	1	~	~	1
Zinc	300	400000	~	~	354	~	~	148	~	~	429	~	~	311

A - No applicable criteria

~ - No data

AVERAGE INFLUENT CONCENTRATIONS
Clinton Wastewater Treatment Plant - Fiscal Year 2015

	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Ave Annual	Max Annual	No of Detects
Metals and Cyanide (ug/L)															
ALUMINUM	~	~	864	~	~	719	~	~	1050	~	~	375	723	1050	4 of 4
ANTIMONY	~	~	25	~	~	25	~	~	25	~	~	25	25	25	0 of 4
ARSENIC	~	~	5.6	~	~	8.54	~	~	3.15	~	~	5.13	6.62	8.54	4 of 4
BERYLLIUM	~	~	0.25	~	~	0.25	~	~	0.25	~	~	0.25	0.25	0.25	0 of 4
BORON	~	~	125	~	~	125	~	~	125	~	~	125	125	125	0 of 4
CADMIUM	~	~	1	~	~	1	~	~	1	~	~	1	1	1	0 of 4
CHROMIUM	~	~	6.37	~	~	2	~	~	6.71	~	~	8.58	4.64	8.58	3 of 4
COPPER	~	~	128	~	~	30.4	~	~	142	~	~	131	81.1	142	4 of 4
IRON	~	~	6990	~	~	3000	~	~	10000	~	~	16200	7250	16200	4 of 4
LEAD	~	~	11.2	~	~	7.54	~	~	17.3	~	~	16.2	11.3	17.3	4 of 4
MERCURY	~	~	0.108	~	~	0.0578	~	~	0.0928	~	~	0.125	0.0834	0.125	4 of 4
MOLYBDENUM	~	~	7.5	~	~	7.5	~	~	7.5	~	~	7.5	7.5	7.5	0 of 4
NICKEL	~	~	5.56	~	~	2.5	~	~	2.5	~	~	11.1	4.62	11.1	2 of 4
SELENIUM	~	~	0.45	~	~	0.45	~	~	0.45	~	~	0.45	0.45	0.45	0 of 4
SILVER	~	~	1	~	~	1	~	~	1	~	~	1	1	1	0 of 4
THALLIUM	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
ZINC	~	~	354	~	~	148	~	~	429	~	~	311	252	429	4 of 4
CYANIDE	~	~	10	~	~	10	~	~	10	~	~	10	10	10	0 of 4
FOG and PHC (mg/L)															
FATS OIL AND GREASE	~	~	31300	~	~	9020	~	~	15900	~	~	26500	16000	31300	4 of 4
PETROLEUM HYDROCARBON	~	~	812	~	~	65.2	~	~	65.2	~	~	1350	375	1350	2 of 4
Nutrients (mg/L)															
ORTHOPHOSPHATE	~	~	1900	~	~	642	~	~	2180	~	~	7940	2500	7940	4 of 4
TOTAL PHOSPHORUS	~	~	6760	~	~	2640	~	~	7320	~	~	14600	6300	14600	4 of 4
Conventional Parameters (mg/L)															
BIOCHEMICAL OXYGEN DEMAND	214000	277000	281000	262000	268000	149000	215000	289000	174000	141000	252000	263000	217000	530000	161 of 161
TOTAL SUSPENDED SOLIDS	222000	239000	232000	203000	221000	145000	207000	320000	152000	142000	221000	207000	198000	1280000	163 of 163
Pesticides and PCBs (ug/L)															
4,4'-DDD	~	~	0.00228	~	~	0.00204	~	~	0.0021	~	~	0.00212	0.0021	0.00228	0 of 4
4,4'-DDE	~	~	0.00228	~	~	0.00204	~	~	0.0021	~	~	0.00212	0.0021	0.00228	0 of 4
4,4'-DDT	~	~	0.00228	~	~	0.00204	~	~	0.0021	~	~	0.00212	0.0021	0.00228	0 of 4
ALDRIN	~	~	0.00114	~	~	0.00102	~	~	0.00105	~	~	0.00106	0.00105	0.00114	0 of 4

AVERAGE INFLUENT CONCENTRATIONS
Clinton Wastewater Treatment Plant - Fiscal Year 2015

	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Ave Annual	Max Annual	No of Detects
Pesticides and PCBs (ug/L) (cont.)															
ALPHA-BHC	~	~	0.00114	~	~	0.00102	~	~	0.00105	~	~	0.00106	0.00105	0.00114	0 of 4
ALPHA-CHLORDANE	~	~	0.00114	~	~	0.00102	~	~	0.00105	~	~	0.00106	0.00105	0.00114	0 of 4
AROCLOR-1016	~	~	0.057	~	~	0.051	~	~	0.0525	~	~	0.053	0.0524	0.057	0 of 4
AROCLOR-1221	~	~	0.114	~	~	0.102	~	~	0.105	~	~	0.106	0.105	0.114	0 of 4
AROCLOR-1232	~	~	0.057	~	~	0.051	~	~	0.0525	~	~	0.053	0.0524	0.057	0 of 4
AROCLOR-1242	~	~	0.057	~	~	0.051	~	~	0.0525	~	~	0.053	0.0524	0.057	0 of 4
AROCLOR-1248	~	~	0.057	~	~	0.051	~	~	0.0525	~	~	0.053	0.0524	0.057	0 of 4
AROCLOR-1254	~	~	0.057	~	~	0.051	~	~	0.0525	~	~	0.053	0.0524	0.057	0 of 4
AROCLOR-1260	~	~	0.057	~	~	0.051	~	~	0.0525	~	~	0.053	0.0524	0.057	0 of 4
BETA-BHC	~	~	0.00114	~	~	0.00102	~	~	0.00105	~	~	0.00106	0.00105	0.00114	0 of 4
CHLORDANE (TECHNICAL)	~	~	0.114	~	~	0.102	~	~	0.105	~	~	0.106	0.105	0.114	0 of 4
DELTA-BHC	~	~	0.00114	~	~	0.00102	~	~	0.00105	~	~	0.00106	0.00105	0.00114	0 of 4
DIELDRIN	~	~	0.00228	~	~	0.00204	~	~	0.0021	~	~	0.00212	0.0021	0.00228	0 of 4
ENDOSULFAN I	~	~	0.00114	~	~	0.00102	~	~	0.00105	~	~	0.00106	0.00105	0.00114	0 of 4
ENDOSULFAN II	~	~	0.00228	~	~	0.00204	~	~	0.0021	~	~	0.00212	0.0021	0.00228	0 of 4
ENDOSULFAN SULFATE	~	~	0.00228	~	~	0.00204	~	~	0.0021	~	~	0.00212	0.0021	0.00228	0 of 4
ENDRIN	~	~	0.00228	~	~	0.00204	~	~	0.0021	~	~	0.00212	0.0021	0.00228	0 of 4
ENDRIN ALDEHYDE	~	~	0.00228	~	~	0.00204	~	~	0.0021	~	~	0.00212	0.0021	0.00228	0 of 4
ENDRIN KETONE	~	~	0.00228	~	~	0.00204	~	~	0.0021	~	~	0.00212	0.0021	0.00228	0 of 4
GAMMA-BHC	~	~	0.00114	~	~	0.00102	~	~	0.00105	~	~	0.00106	0.00105	0.00114	0 of 4
GAMMA-CHLORDANE	~	~	0.00114	~	~	0.00102	~	~	0.00105	~	~	0.00106	0.00105	0.00114	0 of 4
HEPTACHLOR	~	~	0.00114	~	~	0.00102	~	~	0.00105	~	~	0.00106	0.00105	0.00114	0 of 4
HEPTACHLOR EPOXIDE	~	~	0.00114	~	~	0.00102	~	~	0.00105	~	~	0.00106	0.00105	0.00114	0 of 4
METHOXYCHLOR	~	~	0.0114	~	~	0.0102	~	~	0.0105	~	~	0.0106	0.0105	0.0114	0 of 4
TOXAPHENE	~	~	0.114	~	~	0.102	~	~	0.105	~	~	0.106	0.105	0.114	0 of 4
Semivolatile Organics (ug/L)															
1,2,4-TRICHLOROBENZENE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
1,2-DICHLOROBENZENE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
1,2-DIPHENYLHYDRAZINE (AS AZOBENZENE)	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
1,3-DICHLOROBENZENE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
1,4-DICHLOROBENZENE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
2,2'-OXYBIS(1-CHLOROPROPANE)	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
2,4,5-TRICHLOROPHENOL	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
2,4,6-TRICHLOROPHENOL	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
2,4-DICHLOROPHENOL	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4

AVERAGE INFLUENT CONCENTRATIONS
Clinton Wastewater Treatment Plant - Fiscal Year 2015

	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Ave Annual	Max Annual	No of Detects
Semivolatile Organics (ug/L) (cont.)															
2,4-DIMETHYLPHENOL	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
2,4-DINITROPHENOL	~	~	5.43	~	~	5.26	~	~	5.32	~	~	5.32	5.3	5.43	0 of 4
2,4-DINITROTOLUENE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
2,6-DINITROTOLUENE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
2-CHLORONAPHTHALENE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
2-CHLOROPHENOL	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
2-METHYL-4,6-DINITROPHENOL	~	~	5.43	~	~	5.26	~	~	5.32	~	~	5.32	5.3	5.43	0 of 4
2-METHYLNAPHTHALENE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
2-METHYLPHENOL	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
2-NITROANILINE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
2-NITROPHENOL	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
3,3'-DICHLOROENZIDINE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
3-NITROANILINE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
4-BROMOPHENYL PHENYL ETHER	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
4-CHLORO-3-METHYLPHENOL	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
4-CHLOROANILINE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
4-CHLOROPHENYL PHENYL ETHER	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
4-METHYLPHENOL (INCLUDES 3-METHYLPHENOL)	~	~	39.7	~	~	2.11	~	~	49.7	~	~	427	98.8	427	3 of 4
4-NITROANILINE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
4-NITROPHENOL	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
ACENAPHTHENE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
ACENAPHTHYLENE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
ANILINE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
ANTHRACENE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
BENZIDINE	~	~	5.43	~	~	5.26	~	~	5.32	~	~	5.32	5.3	5.43	0 of 4
BENZO(A)ANTHRACENE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
BENZO(A)PYRENE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
BENZO(B)FLUORANTHENE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
BENZO(G,H,I)PERYLENE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
BENZO(K)FLUORANTHENE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
BENZOIC ACID	~	~	5.43	~	~	5.26	~	~	74	~	~	5.32	16.1	74	1 of 4
BENZYL ALCOHOL	~	~	2.17	~	~	2.11	~	~	45.6	~	~	2.13	8.97	45.6	1 of 4
BIS(2-CHLOROETHOXY)METHANE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
BIS(2-CHLOROETHYL)ETHER	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
BIS(2-ETHYLHEXYL)PHTHALATE	~	~	40.1	~	~	2.11	~	~	2.13	~	~	2.13	7.27	40.1	1 of 4
BUTYLBENZYLPHTHALATE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4

AVERAGE INFLUENT CONCENTRATIONS
Clinton Wastewater Treatment Plant - Fiscal Year 2015

	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Ave Annual	Max Annual	No of Detects
Semivolatile Organics (ug/L) (cont.)															
CARBAZOLE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
CHRYSENE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
DIBENZO(A,H)ANTHRACENE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
DIBENZOFURAN	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
DIETHYLPHTHALATE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
DIMETHYLPHTHALATE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
DI-N-BUTYLPHTHALATE	~	~	22	~	~	2.11	~	~	2.13	~	~	2.13	4.81	22	1 of 4
DI-N-OCTYLPHTHALATE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
FLUORANTHENE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
FLUORENE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
HEXACHLOROBENZENE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
HEXACHLOROBUTADIENE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
HEXACHLOROCYCLOPENTADIENE	~	~	5.43	~	~	5.26	~	~	5.32	~	~	5.32	5.3	5.43	0 of 4
HEXACHLOROETHANE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
INDENO(1,2,3-CD)PYRENE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
ISOPHORONE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
NAPHTHALENE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
N-DECANE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
NITROBENZENE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
N-NITROSODIMETHYLAMINE (NDMA)	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
N-NITROSODI-N-PROPYLAMINE (NDPA)	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
N-NITROSODIPHENYLAMINE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
N-OCTADECANE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
PENTACHLOROPHENOL	~	~	5.43	~	~	5.26	~	~	5.32	~	~	5.32	5.3	5.43	0 of 4
PHENANTHRENE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
PHENOL	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
PYRENE	~	~	2.17	~	~	2.11	~	~	2.13	~	~	2.13	2.13	2.17	0 of 4
Volatile Organics (ug/L)															
1,1,1-TRICHLOROETHANE	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
1,1,2,2-TETRACHLOROETHANE	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
1,1,2-TRICHLOROETHANE	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
1,1-DICHLOROETHANE	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
1,1-DICHLOROETHENE	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
1,2-DICHLOROETHENE	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
1,2-DICHLOROETHANE	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4

AVERAGE INFLUENT CONCENTRATIONS
Clinton Wastewater Treatment Plant - Fiscal Year 2015

	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Ave Annual	Max Annual	No of Detects
Volatile Organics (ug/L) (cont.)															
1,2-DICHLOROPROPANE	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
1,3-DICHLOROBENZENE	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
1,4-DICHLOROBENZENE	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
2-BUTANONE	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
2-CHLOROETHYL VINYL ETHER	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
2-HEXANONE	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
4-METHYL-2-PENTANONE	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
ACETONE	~	~	81.5	~	~	22.3	~	~	47.2	~	~	20.3	33.8	81.5	4 of 4
ACROLEIN	~	~	1	~	~	1	~	~	1	~	~	1	1	1	0 of 4
ACRYLONITRILE	~	~	1	~	~	1	~	~	1	~	~	1	1	1	0 of 4
BENZENE	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
BROMODICHLOROMETHANE	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
BROMOFORM	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
BROMOMETHANE	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
CARBON DISULFIDE	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
CARBON TETRACHLORIDE	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
CHLOROBENZENE	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
CHLOROETHANE	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
CHLOROFORM	~	~	8.66	~	~	0.5	~	~	0.5	~	~	9.48	3.03	9.48	2 of 4
CHLOROMETHANE	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
CIS-1,2-DICHLOROETHENE	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
CIS-1,3-DICHLOROPROPENE	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
DIBROMOCHLOROMETHANE	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
ETHYLBENZENE	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
M,P-XYLENE	~	~	1	~	~	1	~	~	1	~	~	1	1	1	0 of 4
METHYLENE CHLORIDE	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
O-XYLENE	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
STYRENE	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
TETRACHLOROETHENE	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
TOLUENE	~	~	6.97	~	~	0.5	~	~	0.5	~	~	5.36	2.12	6.97	2 of 4
TRANS-1,2-DICHLOROETHENE	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
TRANS-1,3-DICHLOROPROPENE	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
TRICHLOROETHENE	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
TRICHLOROFLUOROMETHANE	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
VINYL ACETATE	~	~	0.5	~	~	0.5	~	~	0.5	~	~	0.5	0.5	0.5	0 of 4
VINYL CHLORIDE	~	~	0.2	~	~	0.2	~	~	0.2	~	~	0.2	0.2	0.2	0 of 4

Notes: Where parameters were below detection levels, one half of the method detection limit for inorganic compounds or one tenth of the quantitation limit for organic compounds was substituted to calculate concentrations. The annual average concentration is the flow-weighted average of all data points. The maximum concentration is the highest concentration observed in the monitoring year.

AVERAGE EFFLUENT CONCENTRATIONS
Clinton Wastewater Treatment Plant - Fiscal Year 2015

	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Ave Annual	Max Annual	No of Detects
Metals and Cyanide (ug/L)															
ALUMINUM	~	~	10.2	~	~	17.1	~	~	19	~	~	9.75	14.9	30.6	12 of 12
ANTIMONY	~	~	0.313	~	~	0.313	~	~	0.313	~	~	0.313	0.313	0.313	0 of 12
ARSENIC	~	~	0.515	~	~	0.905	~	~	1.72	~	~	0.321	0.864	1.9	12 of 12
BERYLLIUM	~	~	0.0313	~	~	0.0313	~	~	0.0313	~	~	0.0313	0.0313	0.0313	0 of 12
BORON	~	~	125	~	~	125	~	~	125	~	~	125	125	125	0 of 12
CADMIUM	~	~	0.168	~	~	0.475	~	~	0.306	~	~	0.052	0.314	0.623	10 of 12
CHROMIUM	~	~	2	~	~	2	~	~	2	~	~	2	2	2	0 of 12
COPPER	8.99	7.61	6.73	5.2	5.74	5.6	5.96	7.76	10.9	4.81	5.13	2.97	6.38	13	23 of 23
IRON	~	~	398	~	~	563	~	~	89.7	~	~	715	493	886	12 of 12
LEAD	~	~	0.197	~	~	0.305	~	~	0.282	~	~	0.221	0.268	0.367	12 of 12
MERCURY	~	~	0.0125	~	~	0.0125	~	~	0.0125	~	~	0.0125	0.0125	0.0125	0 of 12
MOLYBDENUM	~	~	1.46	~	~	0.704	~	~	2.12	~	~	1.15	1.14	2.57	10 of 12
NICKEL	~	~	3.28	~	~	5.75	~	~	2.09	~	~	2.47	4.09	6.8	12 of 12
SELENIUM	~	~	0.313	~	~	0.313	~	~	0.313	~	~	0.313	0.313	0.313	0 of 12
SILVER	~	~	0.0625	~	~	0.0865	~	~	0.0625	~	~	0.0625	0.074	0.161	1 of 12
THALLIUM	~	~	0.0313	~	~	0.0313	~	~	0.0313	~	~	0.0313	0.0313	0.0313	0 of 12
ZINC	~	~	12.5	~	~	25.6	~	~	37.6	~	~	11.5	22.8	40.7	12 of 12
CYANIDE	~	~	10	~	~	10	~	~	10	~	~	10	10	10	0 of 12
FOG and PHC (mg/L)															
FATS OIL AND GREASE	~	~	759	~	~	626	~	~	687	~	~	717	674	778	0 of 12
PETROLEUM HYDROCARBON	~	~	70	~	~	68	~	~	62.4	~	~	65.2	66.3	73.2	0 of 11
Nutrients (mg/L)															
AMMONIA	100	100	102	100	100	1970	101	100	574	224	100	100	305	6410	10 of 97
NITRATE	~	~	25600	~	~	10100	~	~	20100	~	~	19100	15900	28100	12 of 12
ORTHOPHOSPHATE	266	250	244	148	~	112	~	~	1960	171	281	166	235	2060	295 of 298
TOTAL PHOSPHORUS	319	258	283	146	~	249	~	~	2560	186	371	161	369	2840	42 of 42
Conventional Parameters (mg/L)															
BIOCHEMICAL OXYGEN DEMAND	2340	1940	2170	2040	2380	3790	3680	5250	6020	3170	4580	2970	3520	7570	168 of 169
TOTAL SUSPENDED SOLIDS	2650	1770	2910	3030	3630	3820	2430	4280	6670	5070	5010	3890	3970	9400	168 of 169
Pesticides and PCBs(ug/L)															
4,4'-DDD	~	~	0.00211	~	~	0.00229	~	~	0.00206	~	~	0.00223	0.00221	0.00236	0 of 12
4,4'-DDE	~	~	0.00211	~	~	0.00229	~	~	0.00206	~	~	0.00223	0.00221	0.00236	0 of 12
4,4'-DDT	~	~	0.00211	~	~	0.00229	~	~	0.00206	~	~	0.00223	0.00221	0.00236	0 of 12
ALDRIN	~	~	0.00105	~	~	0.00115	~	~	0.00103	~	~	0.00111	0.00111	0.00118	0 of 12

AVERAGE EFFLUENT CONCENTRATIONS
Clinton Wastewater Treatment Plant - Fiscal Year 2015

	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Ave Annual	Max Annual	No of Detects
Pesticides and PCBs (ug/L) (cont.)															
ALPHA-BHC	~	~	0.00105			0.00115			0.00103			0.00111	0.00111	0.00118	0 of 12
ALPHA-CHLORDANE	~	~	0.00105			0.00115			0.00103			0.00111	0.00111	0.00118	0 of 12
AROCLOR-1016	~	~	0.0527			0.0573			0.0515			0.0557	0.0553	0.059	0 of 12
AROCLOR-1221	~	~	0.105			0.115			0.103			0.111	0.111	0.118	0 of 12
AROCLOR-1232	~	~	0.0527			0.0573			0.0515			0.0557	0.0553	0.059	0 of 12
AROCLOR-1242	~	~	0.0527			0.0573			0.0515			0.0557	0.0553	0.059	0 of 12
AROCLOR-1248	~	~	0.0527			0.0573			0.0515			0.0557	0.0553	0.059	0 of 12
AROCLOR-1254	~	~	0.0527			0.0573			0.0515			0.0557	0.0553	0.059	0 of 12
AROCLOR-1260	~	~	0.0527			0.0573			0.0515			0.0557	0.0553	0.059	0 of 12
BETA-BHC	~	~	0.00105			0.00115			0.00103			0.00111	0.00111	0.00118	0 of 12
CHLORDANE (TECHNICAL)	~	~	0.105			0.115			0.103			0.111	0.111	0.118	0 of 12
DELTA-BHC	~	~	0.00105			0.00115			0.00103			0.00111	0.00111	0.00118	0 of 12
DIELDRIN	~	~	0.00211			0.00229			0.00206			0.00223	0.00221	0.00236	0 of 12
ENDOSULFAN I	~	~	0.00105			0.00115			0.00103			0.00111	0.00111	0.00118	0 of 12
ENDOSULFAN II	~	~	0.00211			0.00229			0.00206			0.00223	0.00221	0.00236	0 of 12
ENDOSULFAN SULFATE	~	~	0.00211			0.00229			0.00206			0.00223	0.00221	0.00236	0 of 12
ENDRIN	~	~	0.00211			0.00229			0.00206			0.00223	0.00221	0.00236	0 of 12
ENDRIN ALDEHYDE	~	~	0.00211			0.00229			0.00206			0.00223	0.00221	0.00236	0 of 12
ENDRIN KETONE	~	~	0.00211			0.00229			0.00206			0.00223	0.00221	0.00236	0 of 12
GAMMA-BHC (LINDANE)	~	~	0.00105			0.00115			0.00103			0.00111	0.00111	0.00118	0 of 12
GAMMA-CHLORDANE	~	~	0.00105			0.00115			0.00103			0.00111	0.00111	0.00118	0 of 12
HEPTACHLOR	~	~	0.00105			0.00115			0.00103			0.00111	0.00111	0.00118	0 of 12
HEPTACHLOR EPOXIDE	~	~	0.00105			0.00115			0.00103			0.00111	0.00111	0.00118	0 of 12
METHOXYCHLOR	~	~	0.0105			0.0115			0.0103			0.0111	0.0111	0.0118	0 of 12
TOXAPHENE	~	~	0.105			0.115			0.103			0.111	0.111	0.118	0 of 12
Semivolatile Organics (ug/L)															
1,2,4-TRICHLOROBENZENE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
1,2-DICHLOROBENZENE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
1,2-DIPHENYLHYDRAZINE (AS AZOBENZENE)	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
1,3-DICHLOROBENZENE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
1,4-DICHLOROBENZENE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
2,2'-OXYBIS(1-CHLOROPROPANE)	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
2,4,5-TRICHLOROPHENOL	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
2,4,6-TRICHLOROPHENOL	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
2,4-DICHLOROPHENOL	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
2,4-DIMETHYLPHENOL	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
2,4-DINITROPHENOL	~	~	5.44			5.54			5.43			5.31	5.46	5.81	0 of 12

AVERAGE EFFLUENT CONCENTRATIONS
Clinton Wastewater Treatment Plant - Fiscal Year 2015

	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Ave Annual	Max Annual	No of Detects
Semivolatile Organics (ug/L) (cont.)															
2,4-DINITROTOLUENE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
2,6-DINITROTOLUENE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
2-CHLORONAPHTHALENE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
2-CHLOROPHENOL	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
2-METHYL-4,6-DINITROPHENOL	~	~	5.44			5.54			5.43			5.31	5.46	5.81	0 of 12
2-METHYLNAPHTHALENE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
2-METHYLPHENOL	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
2-NITROANILINE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
2-NITROPHENOL	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
3,3'-DICHLOROBENZIDINE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
3-NITROANILINE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
4-BROMOPHENYL PHENYL ETHER	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
4-CHLORO-3-METHYLPHENOL	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
4-CHLOROANILINE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
4-CHLOROPHENYL PHENYL ETHER	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
4-METHYLPHENOL (INCLUDES 3-METHYLPHENOL)	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
4-NITROANILINE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
4-NITROPHENOL	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
ACENAPHTHENE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
ACENAPHTHYLENE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
ANILINE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
ANTHRACENE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
BENZIDINE	~	~	5.44			5.54			5.43			5.31	5.46	5.81	0 of 12
BENZO(A)ANTHRACENE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
BENZO(A)PYRENE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
BENZO(B)FLUORANTHENE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
BENZO(GHI)PERYLENE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
BENZO(K)FLUORANTHENE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
BENZOIC ACID	~	~	5.44			5.54			5.43			5.31	5.46	5.81	0 of 12
BENZYL ALCOHOL	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
BIS(2-CHLOROETHOXY)METHANE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
BIS(2-CHLOROETHYL)ETHER	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
BIS(2-ETHYLHEXYL)PHTHALATE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
BUTYL BENZYL PHTHALATE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
CARBAZOLE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
CHRYSENE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
DIBENZO(A,H)ANTHRACENE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
DIBENZOFURAN	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12

AVERAGE EFFLUENT CONCENTRATIONS
Clinton Wastewater Treatment Plant - Fiscal Year 2015

	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Ave Annual	Max Annual	No of Detects
Semivolatile Organics (ug/L) (cont.)															
DIETHYL PHTHALATE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
DIMETHYL PHTHALATE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
DI-N-BUTYLPHTHALATE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
DI-N-OCTYLPHTHALATE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
FLUORANTHENE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
FLUORENE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
HEXACHLOROBENZENE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
HEXACHLOROBUTADIENE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
HEXACHLOROCYCLOPENTADIENE	~	~	5.44			5.54			5.43			5.31	5.46	5.81	0 of 12
HEXACHLOROETHANE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
INDENO(1,2,3-CD)PYRENE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
ISOPHORONE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
NAPHTHALENE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
N-DECANE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
NITROBENZENE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
N-NITROSODIMETHYLAMINE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
N-NITROSODI-N-PROPYLAMINE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
N-NITROSODIPHENYLAMINE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
N-OCTADECANE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
PENTACHLOROPHENOL	~	~	5.44			5.54			5.43			5.31	5.46	5.81	0 of 12
PHENANTHRENE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
PHENOL	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
PYRENE	~	~	2.18			2.22			2.17			2.12	2.18	2.33	0 of 12
Volatile Organics (ug/L)															
1,1,1-TRICHLOROETHANE	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12
1,1,2,2-TETRACHLOROETHANE	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12
1,1,2-TRICHLOROETHANE	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12
1,1-DICHLOROETHANE	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12
1,1-DICHLOROETHENE	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12
1,2-DICHLOROETHANE	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12
1,2-DICHLOROETHANE	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12
1,2-DICHLOROPROPANE	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12

AVERAGE EFFLUENT CONCENTRATIONS
Clinton Wastewater Treatment Plant - Fiscal Year 2015

	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Ave Annual	Max Annual	No of Detects
Volatile Organics (ug/L) (cont.)															
1,3-DICHLOROBENZENE	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12
1,4-DICHLOROBENZENE	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12
2-BUTANONE	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12
2-CHLOROETHYL VINYL ETHER	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12
2-HEXANONE	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12
4-METHYL-2-PENTANONE	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12
ACETONE	~	~	1			1			1			1	1	1	0 of 12
ACROLEIN	~	~	1			1			1			1	1	1	0 of 12
ACRYLONITRILE	~	~	1			1			1			1	1	1	0 of 12
BENZENE	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12
BROMODICHLOROMETHANE	~	~	5.86			0.5			0.5			0.5	1.23	6.11	3 of 12
BROMOFORM	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12
BROMOMETHANE	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12
CARBON DISULFIDE	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12
CARBON TETRACHLORIDE	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12
CHLOROBENZENE	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12
CHLOROETHANE	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12
CHLOROFORM	~	~	32.9			3.05			5.41			12.9	9.59	37.1	9 of 12
CHLOROMETHANE	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12
CIS-1,2-DICHLOROETHENE	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12
CIS-1,3-DICHLOROPROPENE	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12
DIBROMOCHLOROMETHANE	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12
ETHYLBENZENE	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12
M,P-XYLENE	~	~	1			1			1			1	1	1	0 of 12
METHYLENE CHLORIDE	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12
O-XYLENE	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12
STYRENE	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12
TETRACHLOROETHENE	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12
TOLUENE	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12
TRANS-1,2-DICHLOROETHENE	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12
TRANS-1,3-DICHLOROPROPENE	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12
TRICHLOROETHENE	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12
TRICHLOROFLUOROMETHANE	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12
VINYL ACETATE	~	~	0.5			0.5			0.5			0.5	0.5	0.5	0 of 12
VINYL CHLORIDE	~	~	0.2			0.2			0.2			0.2	0.2	0.2	0 of 12

Notes: Where parameters were below detection levels, one half of the method detection limit for inorganic compounds or one tenth of the quantitation limit for organic compounds was substituted to calculate concentrations. The annual average concentration is the flow-weighted average of all data points. The maximum concentration is the highest concentration observed in the monitoring year.

**COMPARISON OF TREATMENT PLANT EFFLUENT
WITH ACUTE WATER QUALITY CRITERIA***
Clinton Treatment Plant - Fiscal Year 2015

Instream Concentration (ug/L)**

Parameter	Acute Criterion (ug/L)	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Aluminum	750	~	~	7.06	~	~	13.56	~	~	19.13	~	~	6.38
Arsenic	340	~	~	0.40	~	~	0.69	~	~	1.19	~	~	0.23
Cadmium	0.72	~	~	0.19	~	~	0.39	~	~	0.38	~	~	0.05
Chromium	241	~	~	2.50	~	~	2.50	~	~	2.50	~	~	2.50
Copper	5.00	<u>5.62</u>	4.76	4.34	3.25	3.59	<u>5.05</u>	3.73	4.85	<u>8.13</u>	3.01	3.21	2.32
Cyanide	22	~	~	12.50	~	~	12.50	~	~	12.50	~	~	12.50
Lead	20.3	~	~	0.13	~	~	0.23	~	~	0.22	~	~	0.14
Mercury	1.6	~	~	0.02	~	~	0.02	~	~	0.02	~	~	0.02
Nickel	193	~	~	2.86	~	~	4.25	~	~	1.46	~	~	1.94
Silver	0.5287	~	~	0.08	~	~	0.10	~	~	0.08	~	~	0.08
Zinc	48.1	~	~	7.88	~	~	21.50	~	~	25.44	~	~	8.31

**COMPARISON OF TREATMENT PLANT EFFLUENT
WITH CHRONIC WATER QUALITY CRITERIA***

Instream Concentration (ug/L)***

Parameter	Chronic Criterion (ug/L)	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Aluminum	87	~	~	6.38	~	~	10.69	~	~	11.88	~	~	6.09
Arsenic	150	~	~	0.32	~	~	0.57	~	~	1.08	~	~	0.20
Cadmium	0.12	~	~	0.11	~	~	<u>0.30</u>	~	~	<u>0.19</u>	~	~	0.03
Chromium	31.37	~	~	1.25	~	~	1.25	~	~	1.25	~	~	1.25
Copper	3.65	<u>5.62</u>	<u>4.76</u>	<u>4.21</u>	3.25	3.59	3.50	<u>3.73</u>	<u>4.85</u>	<u>6.81</u>	3.01	3.21	1.86
Cyanide	5.20	~	~	<u>6.25</u>	~	~	<u>6.25</u>	~	~	<u>6.25</u>	~	~	<u>6.25</u>
Lead	0.7892	~	~	0.12	~	~	0.19	~	~	0.18	~	~	0.14
Mercury	0.91	~	~	0.01	~	~	0.01	~	~	0.01	~	~	0.01
Nickel	21.4	~	~	2.05	~	~	3.59	~	~	1.31	~	~	1.54
Silver	A	~	~	0.04	~	~	0.05	~	~	0.04	~	~	0.04
Zinc	48.5	~	~	7.81	~	~	16.00	~	~	23.50	~	~	7.19

For below detection levels, half the method detection limit was used in determining compliance with water quality standards.

* EPA Gold Book criteria (EPA Federal Register, December 10, 1998).

** Instream concentration calculated by dividing the maximum effluent concentration by 1.6, the dilution allowed in the permit for acute criterion compliance.

*** Instream concentration calculated by dividing the monthly average effluent concentration by 1.6, the dilution allowed in the permit for chronic criterion compliance.

A - No applicable criteria

~ - No data

Appendix J

Effluent Toxicity Tests

Deer Island Wastewater Treatment Plant, Toxicity Test Results, FY15

	Mysid* Acute	Arbacia** Chronic	Menidia*** Acute	Menidia*** Chronic
Limit	50%	1.5%	50%	1.5%
July 2014	>100	50	>100	100
August	>100	100	>100	50
September	>100	100	>100	100
October	>100	50	>100	50
November	>100	50	>100	100
December	>100	25	>100	100
January 2015	>100	50	>100	100
February	>100	50	>100	100
March	>100	25	>100	50
April	>100	50	>100	100
May	>100	50	>100	25
June	>100	100	>100	50

*Mysid is *Americamysis bahia*, a marine animal similar to a shrimp.

**Arbacia is *Arbacia punctulata*, a sea urchin. Chronic test measures fertilization.

***Menidia is *Menidia beryllina*, a small fish. Chronic test measures growth.

Clinton Wastewater Treatment Plant, Toxicity Test Results, FY15

	Acute	Chronic
Limit	100%	62.5%
Sep-14	>100	25
Dec-14	>100	100
Mar-15	>100	100
Jun-15	>100	100

*Ceriodaphnia is *Ceriodaphnia dubia*, a freshwater daphnid shrimp.

The chronic test measures reproduction.

Appendix K

Comparison of Sludge Quality to EPA and State Standards

Residuals Quality

EPA and the Massachusetts DEP regulate the quality of sewage biosolids intended for beneficial reuse. At the federal level, these products are governed by the Clean Water Act. These regulations establish quality criteria for several metals and for the degree of pathogen reduction. Federal and state regulations have adopted a two-tiered approach to biosolids regulation. Products meeting the strictest standards for all parameters (DEP Type I) may be distributed or marketed with few restrictions. Products meeting only the less-prohibitive Type II standards may be used as fertilizer, but additional distribution, use restrictions and management practices apply.

During FY15, MWRA's biosolids met all applicable federal standards for unrestricted use as a fertilizer. (See Appendix K for more details). MWRA did not meet the state standard for Molybdenum during four months in FY15. The state standard for molybdenum (25 ppm) continues to be problematic. Molybdenum is used as a corrosion inhibitor in cooling systems and its levels in residuals increase during the warmer months as cooling systems release blow-down to the sewer system. MWRA's Advisory Board has requested that staff begin a review of alternatives for dealing with molybdenum levels in the sludge. This review continued in FY15.

MWRA BIOSOLID PELLET METALS ANALYSIS - JULY '14 THROUGH JUNE '15

All concentrations are expressed in mg/kg, dry weight basis

PARAMETER	Jul '14	Aug '14	Sep '14	Oct '14	Nov '14	Dec '14	Jan '15	Feb '15	Mar '15	Apr '15	May '15	Jun '15
<i>ARSENIC</i>	3.7	4.1	4.4	4.4	4.3	4.0	4.0	3.5	3.5	4.5	3.4	3.1
<i>BORON</i>	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
<i>CADMIUM</i>	1.8	1.8	1.9	1.7	2.1	2.7	3.4	3.4	3.2	5.0	4.7	3.0
<i>CHROMIUM</i>	67.5	65.8	61.5	61.2	63.8	68.5	70.0	60.3	72.6	69.7	69.9	67.2
<i>COPPER</i>	599.2	615.0	634.8	605.2	569.5	579.8	563.3	563.0	590.3	552.4	551.5	562.3
<i>LEAD</i>	116.0	141.5	127.5	111.6	116.8	121.4	113.0	92.5	80.4	107.0	106.5	105.4
<i>MERCURY</i>	1.5	1.6	1.5	2.2	1.8	1.8	1.6	1.5	1.3	1.7	1.5	1.6
<i>MOLYBDENUM</i>	20.2	25.6	31.9	33.3	28.3	20.7	13.8	11.8	12.1	10.7	12.6	18.9
<i>NICKEL</i>	22.4	22.2	21.4	20.3	23.1	23.0	23.9	23.1	23.3	24.3	23.3	21.9
<i>SELENIUM</i>	4.1	3.6	3.9	4.0	4.1	3.6	3.6	3.5	3.8	3.3	3.1	3.5
<i>ZINC</i>	1252.0	1367.3	1382.5	1308.0	1177.5	1146.0	1145.0	1150.0	1177.5	1156.0	1157.5	1172.5

 = CONCENTRATION HIGHER THAN DEP REGULATORY LIMITS FOR TYPE I SLUDGE (For Marketing/Distribution in Massachusetts)

 = CONCENTRATION HIGHER THAN BOTH EPA TABLE 3 AND DEP TYPE I REGULATORY LIMITS

Appendix L

Summary of EPA Program Statistics Summary Report Form

- Metropolitan Boston
- Clinton

EPA Region 1 Annual Pretreatment Report Summary Sheet

July 1, 2014 – June 30, 2015

POTW Name: Massachusetts Water Resources Authority - Deer Island

NPDES Permit #: MA0103284

Pretreatment Report Period Start Date: July 1, 2014

Pretreatment Report Period End Date: June 30, 2015

# of Significant Industrial Users (SIUs):	205
# of SIUs Without Control Mechanisms:	0
# of SIUs not Inspected:	0
# of SIUs not Sampled:	5*
# of SIUs in Significant NonCompliance (SNC) with Pretreatment Standards:	27
# of SIUs in SNC with Reporting Requirements:	4
# of SIUs in SNC with Pretreatment Compliance Schedule:	3
# of SIUs in SNC Published in Newspaper:	31
# of SIUs with Compliance Schedules:	1
# of Violation Notices Issued to SIUs:	92
# of Administrative Orders Issued to SIUs:	9
# of Civil Suits Filed Against SIUs:	0
# of Criminal Suits Filed Against SIUs:	0
# of Categorical Industrial Users:	73
# of CIUs in SNC:	8

*Facilities ceased operating or ceased discharging early in the fiscal year.

Penalties

Total Dollar Amount of Penalties Collected:

\$91,675.00

of IUs from which Penalties have been collected:

11

Local Limits

Date of Most Recent Technical
Evaluation of Local Limits:

September 1, 2001

Date of Most Recent Adoption of
Technically Based Local Limits:

June 20, 2003

Pollutant	Limit (mg/l)	MAHL (lb/day)
See Attached		

EPA Region 1 Annual Pretreatment Report Summary Sheet

July 1, 2014 – June 30, 2015

POTW Name:

NPDES Permit #:

Pretreatment Report Period Start Date:

Pretreatment Report Period End Date:

# of Significant Industrial Users (SIUs):	<input style="width: 50px;" type="text" value="3"/>
# of SIUs Without Control Mechanisms:	<input style="width: 50px;" type="text" value="0"/>
# of SIUs not Inspected:	<input style="width: 50px;" type="text" value="0"/>
# of SIUs not Sampled:	<input style="width: 50px;" type="text" value="0"/>
# of SIUs in Significant NonCompliance (SNC) with Pretreatment Standards:	<input style="width: 50px;" type="text" value="0"/>
# of SIUs in SNC with Reporting Requirements:	<input style="width: 50px;" type="text" value="0"/>
# of SIUs in SNC with Pretreatment Compliance Schedule:	<input style="width: 50px;" type="text" value="0"/>
# of SIUs in SNC Published in Newspaper:	<input style="width: 50px;" type="text" value="0"/>
# of SIUs with Compliance Schedules:	<input style="width: 50px;" type="text" value="0"/>
# of Violation Notices Issued to SIUs:	<input style="width: 50px;" type="text" value="2"/>
# of Administrative Orders Issued to SIUs:	<input style="width: 50px;" type="text" value="0"/>
# of Civil Suits Filed Against SIUs:	<input style="width: 50px;" type="text" value="0"/>
# of Criminal Suits Filed Against SIUs:	<input style="width: 50px;" type="text" value="0"/>
# of Categorical Industrial Users (CIUs):	<input style="width: 50px;" type="text" value="1"/>
# of CIUs in SNC:	<input style="width: 50px;" type="text" value="0"/>

Penalties

Total Dollar Amount of Penalties Collected:

\$0

of IUs from which Penalties have been collected:

0

Local Limits

Date of Most Recent Technical
Evaluation of Local Limits:

September 1, 2001

Date of Most Recent Adoption of
Technically Based Local Limits:

June 20, 2003

Pollutant	Limit (mg/l)	MAHL (lb/day)
See Attached		

Appendix M

➤ Local Limits

Metropolitan Area

Corrected MAHLs based on DITP Recycle Stream Loadings
(2001)

Discharge Limitations/Local Limits from the MWRA Sewer
Use Rules and Regulations (Metropolitan Area)

Clinton Area

Clinton Local Limits

Discharge Limitations/Local Limits from the MWRA Sewer
Use Rules and Regulations (specific to Clinton)

Metropolitan (DITP)

TABLE 3-11
MWRA LOCAL LIMITS DEVELOPMENT
CORRECTED MAHLS BASED ON DITP RECYCLE
STREAM LOADINGS (a)

	Prelim Calculated MAHL (lbs/day)	Corrected MAHL (lbs/day)	
2-Chloronaphthalene	5,081,832	5,081,832	
4,4'-DDT	0.201	0.201	
Antimony	7,584,824	7,584,824	
Arsenic	11.8	12.2	(a)
Benzidine	0.640	0.640	
Boron	2,592	2,773	(a)
Cadmium	2.71	2.86	(a)
Chromium, Hexavalent	3,247	3,247	
Chromium, Total	216	219	(a)
Copper	173	201	(a)
Cyanide	34.1	34.1	
Dioxins	16,234	1.65x10⁻⁵	(b)
Fluoranthene	437,274	437,274	
Hexachlorobutadiene	59,091	59,091	
Lead	43.7	50.3	(a)
Mercury	1.51	1.58	(a)
Molybdenum	29.5	34.5	(a)
Nickel	89.4	92.2	(a)
Nitrogen, Total	95,750	95,750	
PCBs	0.201	0.201	
Pentachlorophenol	171	171	
Petroleum Hydrocarbons	167,936	167,936	
Phenanthrene	1,623,381	1,623,381	
Phenol	129,870	129,870	
Selenium	25.9	26.1	(a)
Silver	105	105	
Trichloroethylene	67.6	67.6	
Zinc	500	500	

Notes:

MAHLs were corrected for the pollutants that appear in bold.

(a) MAHLs were corrected for pollutants with MAHLs that are dependent on sludge criteria. Corrections were made to account for the effects of DITP recycle stream loadings.

(b) The Prelim calculated MAHL is not correct for dioxin, and Prelim could not be used to calculate the correct MAHL due to the very stringent dioxin water quality criteria (1.4×10^{-8}), which could not be entered into Prelim correctly. Therefore, the corrected MAHL for dioxins was manually calculated.

10.024: Specific Discharge Limitations/Local Limits

- (1) Any discharge of the following materials is prohibited:
- (a) Into the Metropolitan Sewerage Service Area:
 - 1. Mercury (enforced at 0.001 mg/l)
 - 2. Polychlorinated Biphenyls (PCBs)
 - 3. Pesticides, unless the Authority determines upon request that the substance is acceptable for discharge to the sanitary sewer under the criteria for exclusion or exemption in 40 CFR Parts 152 and 455, or that the substance is otherwise acceptable to discharge, and that the substance would not otherwise violate 360 CMR 10.021 through 310 CMR 10.024.
 - 4. Hexachlorobutadiene
 - (b) Into the Clinton Sewerage Service Area:
 - 1. Mercury (enforced at 0.001 mg/l)
 - 2. Polychlorinated Biphenyls (PCBs)
 - 3. Pesticides, unless the Authority determines upon request that the substance is acceptable for discharge to the sanitary sewer under the criteria for exclusion or exemption in 40 CFR Parts 152 and 455, or that the substance is otherwise acceptable to discharge, and that the substance would not otherwise violate 360 CMR 10.021 through 310 CMR 10.024
 - 4. Hexachlorobutadiene
 - 5. Substances listed in 360 CMR 10.000: *Appendix C*.
- (2) Any discharge of the following materials shall not exceed the daily maximum limit for that material:
- (a) Into the Metropolitan Sewerage Service Area:

<u>Material</u>	<u>Daily Maximum Limit (mg/l)</u>
Acrolein	0.15
Antimony (total)	10.0
Arsenic (total)	0.5
Benzene	0.3
Cadmium (total)	0.1

10.024: continued

Chromium (hexavalent)	0.5
Chromium (total)	1.0
Copper (total)	1.0
Cyanide (total)	0.5
Formaldehyde	9.0
Lead (total)	0.2
Nickel (total)	1.0
Phenol	5.0
Selenium (total)	5.0
Silver (total)	2.0
Each Toxic Organic	1.0 unless elsewhere limited in 360 CMR 10.000 for the Metropolitan Sewerage Service Area
Total Toxic Organics	5.0
Vinyl Chloride	0.02
Vinylidene Chloride	0.3
Zinc (total)	1.0

(b) Into the Clinton Sewerage Service Area:

<u>Material</u>	<u>Daily Maximum Limit mg/l</u>
Acrolein	0.5
Aluminum (total)	30.0
Arsenic (total)	0.5
Benzene	0.4
Bis(2-ethylhexyl)phthalate	0.2
Bromomethane	0.2
Cadmium (total)	0.5
Carbon disulfide	0.6
Carbon tetrachloride	0.1
Chromium (hexavalent)	1.0
Chromium (total)	5.0
Copper (total)	1.0
Cyanide (total)	1.0
Cyclohexane	0.6
1,1-Dichloroethylene	0.2
cis-1,3-Dichloropropene	0.6
trans-1,3-Dichloropropene	0.1
2,4-Dinitrotoluene	0.2
Hexachloroethane	0.2
Lead (total)	0.2
Nickel (total)	2.0
Nitrosamines	0.1
N-Nitrosodibutylamine	0.1
N-Nitrosodiethylamine	0.1
N-Nitrosodimethylamine	0.2
N-Nitrosodiphenylamine	0.5
Pentachlorobenzene	0.2
Selenium (total)	1.0
Silver (total)	1.0, except 2.0 for a Group Permit for Photo Processing and Printing Operations and a Combined Permit
1,2,4,5-Tetrachlorobenzene	0.1
Trichlorofluoromethane	0.3
Each Toxic Organic	1.0 unless elsewhere limited in 360 CMR 10.000 for the Clinton Sewerage Service Area

10.024: continued

<u>Material</u>	<u>Daily Maximum Limit mg/l (continued)</u>
Total Toxic Organics	5.0
Zinc	5.0
Substances Listed in 360 CMR 10.000: <i>Appendix D</i>	Facility specific limit to be set before discharge authorized

(3) The Daily Maximum Limit shall be determined on the basis of a Composite Sample, except a Grab Sample or Samples may be used in the following circumstances:

- (a) for a batch discharge, when the Grab Sample would be fairly representative of the batch as a whole;
- (b) for pollutants that are not amenable to composite sampling of an industrial wastestream by use of an automatic wastewater sampler, such as hexavalent chromium and volatile organics; or,
- (c) when the Authority determines it is not feasible or appropriate to take a Composite Sample, such as when the discharge is of too short duration for automatic composite sampling or the sampling location is inaccessible for an automatic wastewater sampler.

A Composite Sample shall be taken at preselected intervals throughout the time in a day (or in a consecutive 24 hour period over two days when there is a continuous discharge of at least 24 hours over the course of the two days) during which the wastewater is discharged, except a shorter time period may be used if that shorter time period encompasses all or most of the wastewater discharge that day (or consecutive 24 hour period when there is a continuous discharge over the course of two days) or if a shorter period is authorized by the Authority. A batch discharge may have a Composite Sample taken throughout the discharge of the batch. A flow proportioned Composite Sample shall be taken, except a time interval Composite Sample may be taken when the Authority determines it is not feasible or appropriate to take a flow proportioned Composite Sample.

If a Grab Sample may appropriately be used, and more than one grab sample of a discharge is taken during the day, the Daily Maximum Limit shall be measured by either the mathematical average of the analytical results of the grab samples or the analytical result of a composite of the grab samples.

10.025: Dilution Prohibition

No person shall achieve, or attempt to achieve, compliance with 360 CMR 10.000 by diluting a discharge instead of using proper pretreatment. The increased use of process water in place of proper treatment shall be considered dilution prohibited by 360 CMR 10.000.

10.026: Compliance Measurement Location

All limitations imposed by 360 CMR 10.000 shall be applied at the end of the Pretreatment process line, at the end of the process line if there is no Pretreatment, or at or near the discharge location if there is no Pretreatment or process line. This shall not be construed to authorize a Person to introduce a pollutant into a wastestream after the compliance measurement location; rather, a sample taken at the compliance measurement location is intended to measure the pollutants in a discharge to the sewer before dilution of the wastestream.

Where it deems appropriate, the Authority may by permit or order impose alternative limits or compliance measurement locations to assure compliance with 360 CMR 10.000 and with federal, state, and local requirements. This may include use of the Combined Wastestream Formula when authorized by EPA regulations or use of a dilution factor when more than one stream is combined.

The Authority may require samples from individual process waste streams whether such waste streams are pretreated prior to discharge or not. The Authority may require that compliance measurement locations be clearly marked and/or photographed.

360 CMR: MASSACHUSETTS WATER RESOURCES AUTHORITY

APPENDIX A: METROPOLITAN SEWERAGE SERVICE AREA TOXIC ORGANICS

<u>CAS #</u>	<u>NAME</u>
107-13-1	Acrylonitrile
75-25-2	Bromoform
75-27-4	Bromodichloromethane
74-83-9	Bromomethane
75-15-0	Carbon Disulfide
56-23-5	Carbon Tetrachloride
108-90-7	Chlorobenzene
75-00-3	Chloroethane
110-75-8	2-Chloroethyl Vinyl Ether (mixed)
67-66-3	Chloroform
74-87-3	Chloromethane
124-48-1	Dibromochloromethane
75-34-3	1,1 -Dichloroethane
107-06-2	1,2-Dichloroethane
156-60-5	t-1,2-Dichloroethene
78-87-5	1,2-Dichloropropane
10061-01-5	c-1,3-Dichloropropene
10061-02-6	t-1,3-Dichloropropene
75718	Dichlorodifluoromethane
100-41-4	Ethylbenzene
75-09-2	Methylene Chloride
100-42-5	Styrene
79-34-5	1,1,2,2-Tetrachloroethane
127-18-4	Tetrachloroethene
108-88-3	Toluene
71-55-6	1,1,1-Trichloroethane
79-00-5	1,1,2-Trichloroethane
79016	Trichloroethylene
75-69-4	Trichlorofluoromethane
108-05-4	Vinyl Acetate
1330-20-7	Xylene (total)
83-32-9	Acenaphthene
208-96-8	Acenaphthylene
120-12-7	Anthracene
92-87-5	Benzidine
56-55-3	Benzo(A) Anthracene
205-99-2	Benzo(B) Fluoranthene
207-08-9	Benzo(K) Fluoranthene
191-24-2	Benzo(GHI) Perylene
50-32-8	Benzo(A) Pyrene
85-68-7	Benzyl Butyl Phthalate
111-91-1	Bis (2-Chloroethoxy) Methane
111-44-4	Bis (2-Chloroethyl) Ether
108-60-1	Bis (2-Chloroisopropyl) Ether
117-81-7	Bis (2-Ethylhexyl) Phthalate
101-55-3	4-Bromophenyl Phenyl Ether
106-47-8	4-Chloroaniline
91-58-7	2-Chloronaphthalene
95578	2-Chlorophenol
7005-72-3	4-Chlorophenyl Phenyl Ether
218-01-9	Chrysene
53-70-3	Dibenzo (A,H) Anthracene
132-64-9	Dibenzo Furan
95-50-1	1,2-Dichlorobenzene
541-73-1	1,3-Dichlorobenzene
106-46-7	1,4-Dichlorobenzene

APPENDIX A: continued

<u>CAS #</u>	<u>NAME</u>
91-94-1	3,3'-Dichlorobenzidine
120832	2,4-Dichlorophenol
84-66-2	Diethyl Phthalate
105679	2,4-Dimethylphenol
131-11-3	Dimethyl Phthalate
84-74-2	Di-n-butyl Phthalate
51285	2,4-Dinitrophenol
534-52-1	2-Methyl-4,6-Dinitrophenol
121-14-2	2,4-Dinitrotoluene
606-20-2	2,6-Dinitrotoluene
117-84-0	Di-n-octyl Phthalate
122-66-7	1,2-Diphenylhydrazine
206-44-0	Fluoranthene
86-73-7	Fluorene
118-74-1	Hexachlorobenzene
87-68-3	Hexachlorobutadiene
67-72-1	Hexachloroethane
193-39-5	Indeno (1,2,3-cd) Pyrene
78-59-1	Isophorone
91-57-6	2-Methylnaphthalene
95-48-7	2-Methylphenol (o-Cresol)
108-39-4	3-Methylphenol (m-Cresol)
106-44-5	4-Methylphenol (p-Cresol)
91-20-3	Naphthalene
98-95-3	Nitrobenzene
88755	2-Nitrophenol
62-75-9	N-Nitrosodimethylamine
621-64-7	N-Nitroso-di-n-Propylamine
86-30-6	N-Nitrosodiphenylamine
85018	Phenanthrene
129-00-0	Pyrene
120-82-1	1,2,4-Trichlorobenzene
95-95-4	2,4,5-Trichlorophenol
88062	2,4,6-Trichlorophenol
75-07-0	Acetaldehyde
107-18-6	Allyl alcohol
107-05-1	Allyl chloride
628-63-7	Amyl acetate
62-53-3	Aniline
100-47-0	Benzonitrile
100-44-7	Benzyl chloride
123-86-4	Butyl acetate
1395-284-6	Butylamine
417-030-3	Crotonaldehyde
110-82-7	Cyclohexane
119-4-65-6	Dichlorobenil
75-99-0	2,2-Dichloropropionic acid
109-89-7	Diethyl amine
99-65-0	1,3-Dinitrobenzene
124-40-3	Dimethyl amine
106-89-8	Epichlorohydrin
107-15-3	Ethylene diamine
106-93-4	Ethylene dibromide
98-01-1	Furfural
78-79-5	Isoprene
4250-446-1	Isopropanolamine dodecylbenzenesulfonate
115-32-2	Kelthane
203-265-7	Mercaptodimethur

360 CMR: MASSACHUSETTS WATER RESOURCES AUTHORITY

APPENDIX A: continued

<u>CAS #</u>	<u>NAME</u>
74-93-1	Methyl mercaptan
80-62-6	Methyl methacrylate
75-04-7	Monoethyl amine
74-89-5	Monomethyl amine
1338-24-5	Napthenic acid
1321-12-6	Nitrotoluene
75-44-5	Phosgene
75-56-9	Propylene oxide
91-22-5	Quinoline
108-46-3	Resorcinol
27323-41-7	Triethanolamine dodecylbenzenesulfonate
121-44-8	Triethylamine
75-50-3	Trimethylamine
1300-71-6	Xylenol

APPENDIX E: PESTICIDES

<u>CAS #</u>	<u>Name</u>
93-76-5	2,4,5-T
93-72-1	2,4,5-TP (Silvex)
94-75-7	2,4-D (2,4-Dichlorophenoxy acetic acid)
72-54-8	4,4'-DDD
72-55-9	4,4'-DDE
50-29-3	4,4'-DDT
309-00-2	Aldrin
319-84-6	<i>alpha</i> -BHC
959-98-8	<i>alpha</i> -Endosulfan
3655-10-7	Amobam
319-85-7	<i>beta</i> -BHC
33213-65-9	<i>beta</i> -Endosulfan
51026-28-9	Busan 40
128-03-0	Busan 85
133-06-2	captan
63-25-2	Carbaryl
1563-66-2	Carbofuran
57-74-9	Chlordane
2921-88-2	Chlorpyrifos
56-72-4	Coumaphos
319-86-8	<i>delta</i> BHC
8065-48-3	Demeton
333-41-5	Diazinon
1918-00-9	Dicamba
not found alone	Dichlorophenoxyacetate
62-73-7	Dichlorvos
60-57-1	Dieldrin
124-40-3	Dimethylamine
85-00-7	Diquat
298044	Disulfoton
330-54-1	Diuron
1031078	Endosulfan Sulfate
72-20-8	Endrin
7421-93-4	Endrin Aldehyde
563-12-1	Ethion
502-55-6	EXD
14484-64-1	Ferbam
98-01-1	Furfural
58899	<i>gamma</i> -BHC (Lindane)
86-50-0	Guthion
76448	Heptachlor
1024573	Heptachlor Epoxide
143-50-0	Kepone
137-41-7	KN Methyl
121-75-5	Malathion
137-42-8	Metham
72-43-5	Methoxychlor
298-00-0	Methyl Parathion
7786-34-7	Mevinphos
315-18-4	Mexacarbate
2385-85-5	Mirex
142-59-6	Nabam
138-93-2	Nabonate
300-76-5	Naled
56-38-2	Parathion
87-86-5	Pentachlorophenol
2312-35-8	Propargite

360 CMR: MASSACHUSETTS WATER RESOURCES AUTHORITY

Appendix E: continued

<u>CAS #</u>	<u>Name</u>
75-56-9	Propylene oxide
121-21-1	Pyrethrins
57-24-9	Strychnine
137-26-8	Thiram
8001-35-2	Toxaphene
52-68-6	Trichlorofon
12122-67-7	Zineb
137-30-4	Ziram

See 360 CMR 10.004 and 10.024(1)(a) and (b).

Clinton (CTP)

POTW Name: 1301

POLLUTANT	FINAL PASS-THROUGH LOADING	FINAL INHIBITION LOADING	FINAL SLUDGE LOADING	FINAL HEADWORKS LOADING LIMITATION
1,2-Diphenylhydrazine	0.0191	100.9140	10000000.0000	0.0191
2,4,5-Trichlorophenol	0.0355	10000000.0000	10000000.0000	0.0355
2,4,6-Trichlorophenol	0.0709	1009.1400	10000000.0000	0.0709
2,4-Dinitrotoluene	0.3227	10000000.0000	10000000.0000	0.3227
3,3'-Dichlorobenzidine	0.0027	10000000.0000	10000000.0000	0.0027
4,4 -DDD	0.0000	10000000.0000	10000000.0000	0.0000
4,4 -DDE	0.0000	10000000.0000	10000000.0000	0.0000
4,4 -DDT	0.0000	10000000.0000	10000000.0000	0.0000
Acrylonitrile	0.0234	10000000.0000	10000000.0000	0.0234
Aldrin	0.0000	10000000.0000	10000000.0000	0.0000
Alpha-BHC	0.0005	10000000.0000	10000000.0000	0.0005
Aluminum	37.7507	10000000.0000	10000000.0000	37.7507
Arsenic	0.0065	0.2401	10000000.0000	0.0065
Benz [a]anthracene	0.0017	10000000.0000	10000000.0000	0.0017
Benzidine	0.0000	10000000.0000	10000000.0000	0.0000
Benzo [a]pyrene	0.0017	10000000.0000	10000000.0000	0.0017
Benzo [b] fluoranthene	0.0017	10000000.0000	10000000.0000	0.0017
Benzo [k] fluoranthene	0.0017	10000000.0000	10000000.0000	0.0017
Bis (2-chloroethyl) ether	0.0496	10000000.0000	10000000.0000	0.0496
Bis (2-ethylhexyl) phthalate est	0.3766	10000000.0000	10000000.0000	0.3766
Cadmium	0.1161	1.0705	10000000.0000	0.1161
Carbon Tetrachloride	0.1560	10000000.0000	10000000.0000	0.1560
Chlordane	0.0001	10000000.0000	10000000.0000	0.0001
Chromium	7.1907	27.6477	10000000.0000	7.1907
Chrysene	0.0017	10000000.0000	10000000.0000	0.0017
Copper	0.7307	1.7309	10000000.0000	0.7307
Cyanide	0.5948	2.7648	10000000.0000	0.5948
Dibenzo [a, h] anthracene	0.0017	10000000.0000	10000000.0000	0.0017
Dieldrin	0.0000	10000000.0000	10000000.0000	0.0000
Gamma-BHC (Lindane)	0.0022	10000000.0000	10000000.0000	0.0022
Heptachlor	0.0000	10000000.0000	10000000.0000	0.0000
Hexachlorobenzene	0.0000	100.9140	10000000.0000	0.0000
Hexachloroethane	0.3156	10000000.0000	10000000.0000	0.3156
Indeno [1, 2, 3-cd] pyrene	0.0017	10000000.0000	10000000.0000	0.0017
Iron	730.8630	10000000.0000	10000000.0000	730.8630
Lead	0.2368	3.2342	10000000.0000	0.2368
Mercury	0.0156	3.2357	10000000.0000	0.0156
N-Nitrosodi-n-propylamine	0.0496	10000000.0000	10000000.0000	0.0496
N-Nitrosodimethylamine	0.2872	10000000.0000	10000000.0000	0.2872
N-Nitrosodiphenylamine	0.5674	10000000.0000	10000000.0000	0.5674
Nickel	1.9772	10000000.0000	10000000.0000	1.9772
PCBs	0.0005	10000000.0000	10000000.0000	0.0005
Pentachlorophenol	0.2372	10000000.0000	10000000.0000	0.2372

POTW Name: 1301 (continued)

POLLUTANT	FINAL PASS-THROUGH LOADING	FINAL INHIBITION LOADING	FINAL SLUDGE LOADING	FINAL HEADWORKS LOADING LIMITATION
Phosphorus	32.9232	10000000.0000	10000000.0000	32.9232
Selenium	0.3546	10000000.0000	10000000.0000	0.3546
Silver	0.0762	0.6775	10000000.0000	0.0762
Toxaphene	0.0000	10000000.0000	10000000.0000	0.0000
Zinc	7.4727	10000000.0000	10000000.0000	7.4727

10.024: Specific Discharge Limitations/Local Limits

- (1) Any discharge of the following materials is prohibited:
- (a) Into the Metropolitan Sewerage Service Area:
 - 1. Mercury (enforced at 0.001 mg/l)
 - 2. Polychlorinated Biphenyls (PCBs)
 - 3. Pesticides, unless the Authority determines upon request that the substance is acceptable for discharge to the sanitary sewer under the criteria for exclusion or exemption in 40 CFR Parts 152 and 455, or that the substance is otherwise acceptable to discharge, and that the substance would not otherwise violate 360 CMR 10.021 through 310 CMR 10.024.
 - 4. Hexachlorobutadiene
 - (b) Into the Clinton Sewerage Service Area:
 - 1. Mercury (enforced at 0.001 mg/l)
 - 2. Polychlorinated Biphenyls (PCBs)
 - 3. Pesticides, unless the Authority determines upon request that the substance is acceptable for discharge to the sanitary sewer under the criteria for exclusion or exemption in 40 CFR Parts 152 and 455, or that the substance is otherwise acceptable to discharge, and that the substance would not otherwise violate 360 CMR 10.021 through 310 CMR 10.024
 - 4. Hexachlorobutadiene
 - 5. Substances listed in 360 CMR 10.000: *Appendix C*.
- (2) Any discharge of the following materials shall not exceed the daily maximum limit for that material:
- (a) Into the Metropolitan Sewerage Service Area:

<u>Material</u>	<u>Daily Maximum Limit (mg/l)</u>
Acrolein	0.15
Antimony (total)	10.0
Arsenic (total)	0.5
Benzene	0.3
Cadmium (total)	0.1

10.024: continued

Chromium (hexavalent)	0.5
Chromium (total)	1.0
Copper (total)	1.0
Cyanide (total)	0.5
Formaldehyde	9.0
Lead (total)	0.2
Nickel (total)	1.0
Phenol	5.0
Selenium (total)	5.0
Silver (total)	2.0
Each Toxic Organic	1.0 unless elsewhere limited in 360 CMR 10.000 for the Metropolitan Sewerage Service Area
Total Toxic Organics	5.0
Vinyl Chloride	0.02
Vinylidene Chloride	0.3
Zinc (total)	1.0

(b) Into the Clinton Sewerage Service Area:

<u>Material</u>	<u>Daily Maximum Limit mg/l</u>
Acrolein	0.5
Aluminum (total)	30.0
Arsenic (total)	0.5
Benzene	0.4
Bis(2-ethylhexyl)phthalate	0.2
Bromomethane	0.2
Cadmium (total)	0.5
Carbon disulfide	0.6
Carbon tetrachloride	0.1
Chromium (hexavalent)	1.0
Chromium (total)	5.0
Copper (total)	1.0
Cyanide (total)	1.0
Cyclohexane	0.6
1,1-Dichloroethylene	0.2
cis-1,3-Dichloropropene	0.6
trans-1,3-Dichloropropene	0.1
2,4-Dinitrotoluene	0.2
Hexachloroethane	0.2
Lead (total)	0.2
Nickel (total)	2.0
Nitrosamines	0.1
N-Nitrosodibutylamine	0.1
N-Nitrosodiethylamine	0.1
N-Nitrosodimethylamine	0.2
N-Nitrosodiphenylamine	0.5
Pentachlorobenzene	0.2
Selenium (total)	1.0
Silver (total)	1.0, except 2.0 for a Group Permit for Photo Processing and Printing Operations and a Combined Permit
1,2,4,5-Tetrachlorobenzene	0.1
Trichlorofluoromethane	0.3
Each Toxic Organic	1.0 unless elsewhere limited in 360 CMR 10.000 for the Clinton Sewerage Service Area

10.024: continued

<u>Material</u>	<u>Daily Maximum Limit mg/l</u> (continued)
Total Toxic Organics	5.0
Zinc	5.0
Substances Listed in 360 CMR 10.000: <i>Appendix D</i>	Facility specific limit to be set before discharge authorized

(3) The Daily Maximum Limit shall be determined on the basis of a Composite Sample, except a Grab Sample or Samples may be used in the following circumstances:

(a) for a batch discharge, when the Grab Sample would be fairly representative of the batch as a whole;

(b) for pollutants that are not amenable to composite sampling of an industrial wastestream by use of an automatic wastewater sampler, such as hexavalent chromium and volatile organics; or,

(c) when the Authority determines it is not feasible or appropriate to take a Composite Sample, such as when the discharge is of too short duration for automatic composite sampling or the sampling location is inaccessible for an automatic wastewater sampler.

A Composite Sample shall be taken at preselected intervals throughout the time in a day (or in a consecutive 24 hour period over two days when there is a continuous discharge of at least 24 hours over the course of the two days) during which the wastewater is discharged, except a shorter time period may be used if that shorter time period encompasses all or most of the wastewater discharge that day (or consecutive 24 hour period when there is a continuous discharge over the course of two days) or if a shorter period is authorized by the Authority. A batch discharge may have a Composite Sample taken throughout the discharge of the batch. A flow proportioned Composite Sample shall be taken, except a time interval Composite Sample may be taken when the Authority determines it is not feasible or appropriate to take a flow proportioned Composite Sample.

If a Grab Sample may appropriately be used, and more than one grab sample of a discharge is taken during the day, the Daily Maximum Limit shall be measured by either the mathematical average of the analytical results of the grab samples or the analytical result of a composite of the grab samples.

10.025: Dilution Prohibition

No person shall achieve, or attempt to achieve, compliance with 360 CMR 10.000 by diluting a discharge instead of using proper pretreatment. The increased use of process water in place of proper treatment shall be considered dilution prohibited by 360 CMR 10.000.

10.026: Compliance Measurement Location

All limitations imposed by 360 CMR 10.000 shall be applied at the end of the Pretreatment process line, at the end of the process line if there is no Pretreatment, or at or near the discharge location if there is no Pretreatment or process line. This shall not be construed to authorize a Person to introduce a pollutant into a wastestream after the compliance measurement location; rather, a sample taken at the compliance measurement location is intended to measure the pollutants in a discharge to the sewer before dilution of the wastestream.

Where it deems appropriate, the Authority may by permit or order impose alternative limits or compliance measurement locations to assure compliance with 360 CMR 10.000 and with federal, state, and local requirements. This may include use of the Combined Wastestream Formula when authorized by EPA regulations or use of a dilution factor when more than one stream is combined.

The Authority may require samples from individual process waste streams whether such waste streams are pretreated prior to discharge or not. The Authority may require that compliance measurement locations be clearly marked and/or photographed.

APPENDIX B: CLINTON SEWERAGE SERVICE AREA TOXIC ORGANICS

<u>CAS #</u>	<u>Name</u>
208-95-8	Acenaphthylene
75-07-0	Acetaldehyde
107-18-6	Allyl alcohol
107-05-1	Allyl chloride
62-53-3	Aniline
120-12-7	Anthracene
191-24-2	Benzo[g,h,i]perylene
50-32-8	Benzo[a]pyrene
100-47-0	Benzonitrile
100-44-7	Benzyl chloride
39638-32-9	Bis(2-chloroisopropyl)ether
111-91-1	Bis(2-chloroethoxy)methane
75-27-4	Bromodichloromethane
75-25-2	Bromoform
101-55-3	4-Bromophenyl phenyl ether
27134-26-5	Chloroaniline
108-90-7	Chlorobenzene
59-50-7	p-Chloro-m-cresol
75-00-3	Chloroethane
110-75-8	2-Chloroethylvinyl ether
67-66-3	Chloroform
74-87-3	Chloromethane
91-58-7	2-Chloronaphthalene
95-57-8	2-Chlorophenol
7005-72-3	4-Chlorophenyl phenyl ether
4170-30-3	Crotonaldehyde
132-64-9	Dibenzofuran
1194-65-6	Dichlorobenil
95-50-1	1, 2-Dichlorobenzene
541-73-1	1, 3-Dichlorobenzene
106-46-7	1, 4-Dichlorobenzene
75-71-8	Dichlorodifluoromethane
75-34-3	1,1-Dichloroethane
107-06-2	1,2-Dichloroethane
156-60-5	trans -1,2-Dichloroethylene
120-83-2	2,4-Dichlorophenol
78-87-5	1,2-Dichloropropane
542-75-6	1,3-Dichloropropene
75-99-0	2,2-Dichloropropionic acid
109-89-7	Diethyl amine
105-67-9	2,4-Dimethylphenol
51-28-5	2,4-Dinitrophenol
117-84-0	Di-n-octyl phthalate
106-89-8	Epichlorohydrin
100-41-4	Ethylbenzene
107-15-3	Ethylene diamine
106-93-4	Ethylene dibromide
206-44-0	Fluoranthene
86-73-7	Fluorene
68514-39-6	Isoprene
42504-46-1	Isopropanolamine dodecylbenzenesulfonate
115-32-2	Kelthane
2032-65-7	Mercaptodimethur
534-52-1	2-Methyl-4,6-dinitrophenol
79-09-2	Methylene chloride
74-93-1	Methyl mercaptan
80-62-6	Methyl methacrylate

360 CMR: MASSACHUSETTS WATER RESOURCES AUTHORITY

Appendix B: continued

<u>CAS #</u>	<u>Name</u>
1321-94-4	Methylnapthalene
75-04-7	Monoethylamine
74-89-5	Monomethylamine
91-20-3	Naphthalene
1338-24-5	Naphthenic acid
98-95-3	Nitrobenzene
88-75-5	2-Nitrophenol
100-02-7	4-Nitrophenol
930-55-2	N-Nitrosopyrrolidine
1321-12-6	Nitrotoluene
85-01-8	Phenanthrene
75-44-5	Phosgene
91-22-5	Quinoline
108-46-3	Resorcinol
128-04-1	Sodium dimethyldithiocarbamate
100-42-5	Styrene
79-34-5	1,1,2,2-Tetrachloroethane
127-18-4	Tetrachloroethylene
108-88-3	Toluene
120-82-1	1,2,4-Trichlorobenzene
71-55-6	1,1,1-Trichloroethane
79-00-5	1,1,2-Trichloroethane
79-01-6	Trichloroethylene
27323-41-7	Triethanolamine dodecylbenzenesulfonate
121-44-8	Triethylamine
75-50-3	Trimethylamine
108-05-4	Vinyl acetate
1300-71-6	Xylenol

See, 360 CMR 10.004 and 10.024(2)(b)

APPENDIX C: CLINTON SEWERAGE SERVICE AREA PROHIBITED POLLUTANTS

<u>CAS #</u>	<u>Name</u>
107-13-1	Acrylonitrile
92-87-5	Benzidine
50-32-8	Benzo[a]pyrene
56-55-3	Benzo[a]anthracene
205-99-5	Benzo[b]fluoranthene
207-08-9	Benzo[k]fluoranthene
111-44-4	Bis(2-chloroethyl)ether
218-01-9	Chrysene
53-70-3	Dibenzo[a,h]anthracene
91-94-1	3,3-Dichlorobenzidine
122-66-7	1,2-Diphenylhydrazine
118-74-1	Hexachlorobenzene
608-73-1	Hexachlorocyclo-hexane-Technical
77-47-4	Hexchlorocyclopentadiene
193-39-5	Indeno(1,2,3-cd)pyrene
621-64-7	N-Nitrosodi-n-propylamine
688-73-3	Tributyltin
95-95-4	2,4,5-Trichlorophenol
88-06-2	2,4,6-Trichlorophenol
75-01-4	Vinyl chloride
1330-20-7	Xylene (total)

See, 360 CMR 10.024(1)(b).

360 CMR: MASSACHUSETTS WATER RESOURCES AUTHORITY

APPENDIX D: CLINTON SEWERAGE SERVICE AREA FACILITY SPECIFIC LIMITS

<u>CAS #</u>	<u>Name</u>
83-32-9	Acenaphthene
628-63-7	N-Amyl acetate
39638-32-9	Bis(2-chloroisopropyl)ether
123-86-4	N-Butyl acetate
109-73-9	N-Butylamine
85-68-7	Butylbenzyl phthalate
124-48-1	Chlorodibromomethane
84-66-2	Diethyl phthalate
131-11-3	Dimethyl phthalate
84-74-2	Di-n-butylphthalate
534-52-1	4,6-Dinitro-o-cresol
25550-58-7	Dinitrophenols
606-20-2	2,6-Dinitrotoluene
50-00-0	Formaldehyde
78-59-1	Isophorone
78-93-3	Methyl ethyl ketone
95-48-7	2-Methylphenol
108-39-4	3-Methylphenol
106-44-5	4-Methylphenol
108-95-2	Phenol
129-00-0	Pyrene

A Person shall not discharge any of these materials in the Clinton Sewerage Service Area without having a facility specific discharge limit for the materials in a permit issued by the Authority for the discharge. 360 CMR 10.024(2)(b).

APPENDIX E: PESTICIDES

<u>CAS #</u>	<u>Name</u>
93-76-5	2,4,5-T
93-72-1	2,4,5-TP (Silvex)
94-75-7	2,4-D (2,4-Dichlorophenoxy acetic acid)
72-54-8	4,4'-DDD
72-55-9	4,4'-DDE
50-29-3	4,4'-DDT
309-00-2	Aldrin
319-84-6	<i>alpha</i> -BHC
959-98-8	<i>alpha</i> -Endosulfan
3655-10-7	Amobam
319-85-7	<i>beta</i> -BHC
33213-65-9	<i>beta</i> -Endosulfan
51026-28-9	Busan 40
128-03-0	Busan 85
133-06-2	captan
63-25-2	Carbaryl
1563-66-2	Carbofuran
57-74-9	Chlordane
2921-88-2	Chlorpyrifos
56-72-4	Coumaphos
319-86-8	<i>delta</i> BHC
8065-48-3	Demeton
333-41-5	Diazinon
1918-00-9	Dicamba
not found alone	Dichlorophenoxyacetate
62-73-7	Dichlorvos
60-57-1	Dieldrin
124-40-3	Dimethylamine
85-00-7	Diquat
298044	Disulfoton
330-54-1	Diuron
1031078	Endosulfan Sulfate
72-20-8	Endrin
7421-93-4	Endrin Aldehyde
563-12-1	Ethion
502-55-6	EXD
14484-64-1	Ferbam
98-01-1	Furfural
58899	<i>gamma</i> -BHC (Lindane)
86-50-0	Guthion
76448	Heptachlor
1024573	Heptachlor Epoxide
143-50-0	Kepone
137-41-7	KN Methyl
121-75-5	Malathion
137-42-8	Metham
72-43-5	Methoxychlor
298-00-0	Methyl Parathion
7786-34-7	Mevinphos
315-18-4	Mexacarbate
2385-85-5	Mirex
142-59-6	Nabam
138-93-2	Nabonate
300-76-5	Naled
56-38-2	Parathion
87-86-5	Pentachlorophenol
2312-35-8	Propargite

Appendix E: continued

<u>CAS #</u>	<u>Name</u>
75-56-9	Propylene oxide
121-21-1	Pyrethrins
57-24-9	Strychnine
137-26-8	Thiram
8001-35-2	Toxaphene
52-68-6	Trichlorofon
12122-67-7	Zineb
137-30-4	Ziram

See 360 CMR 10.004 and 10.024(1)(a) and (b).

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